

香港知識產權公報

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Arranged by International Patent Classification
2. 按發表編號排列
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3. 按申請編號排列
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4. 按專利所有人姓名 / 名稱排列
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1. 按國際專利分類排列
Arranged by International Patent Classification
2. 按發表編號排列
Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

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

根據專利條例第 126 條，短期專利因未繳續期費而停止有效

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

根據專利條例第 126(1) (b) 條，短期專利 8 年期屆滿終止

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

以下事項沒有記錄

No Records for the Following Matters

根據專利條例第 37X 條發表批予原授標準專利

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

根據專利條例第 29 條，權利的恢復

Restoration of Rights under section 29 of the Patents Ordinance

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根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

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

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

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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

根據專利條例第 46 條，獲批專利後修訂專利說明書

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

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

根據專利條例第 146 條，更正專利和申請中的錯誤

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

在法院進行的法律程序中，修訂專利說明書

Amendment of Patent Specification in Court Proceedings

勘誤

Corrigendum

註釋

A. INID 代碼

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

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

B. 分類索引

1. 分類索引按照國際專利分類排列。

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號, 便是相應指定專利當局的發表編號。

Notes

A. INID Codes

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

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

B. Classification Index

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

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

C. Publication Number Index

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

D. Application Number Index

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

E. Name Index

General

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

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

Names of Legal Entities

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

F. Supplementary Details

Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

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



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

根據專利條例第 20 條發表的指定專利申請記錄請求

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

1. 按國際專利分類排列

Arranged by International Patent Classification

40025225 - 40025739

[51] A01K 67/027 [11] 40025361
G01N 33/50 EP3612840 A1
[13] A

[51] A01N 43/04 [11] 40025515
A61K 31/70 EP3698631 A2
A61K 9/127
A61K 31/713
A61K 47/69
A61P 19/02
A61P 43/00
A61P 37/02
A61P 29/00
[13] A

[25] EN

[21] 42020015192.6 [22] 28.08.2020

[30] 05.05.2009 US,17577709 P
14.08.2009 US,23404509 P
15.09.2009 US,24276109 P
15.10.2009 US,25199109 P
06.11.2009 US,25884809 P

[54] METHODS OF DELIVERING OLIGONUCLEOTIDES TO IMMUNE CELLS
將寡核苷酸遞送至免疫細胞的方法

[71] Arbutus Biopharma Corporation
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AKINC, Akin
SUGO, Tsukasa

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- [51] A01N 43/42 [11] 40025611
A61K 31/47 CN110869346 A
C12Q 1/68 [13] A
- [25] EN
[21] 62020015229.1 [22] 31.08.2020
[86] 27.07.2018 PCT/US2018/043998
[87] 31.01.2019 WO2019/023526
[30] 27.07.2017 US,62/537,513
[54] PLASMINOGEN ACTIVATOR INHIBITOR-1 (PAI-1) INHIBITOR AND
METHOD OF USE
纖維蛋白溶酶原活化物抑制因子-1 (PAI-1) 抑制劑和使用方法
- [71] THE REGENTS OF THE UNIVERSITY OF MICHIGAN
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- [51] A01N 59/00 [11] 40025338
C02F 1/76 CN111320253 A
[13] A
-

- [51] A01N 63/00 [11] 40025622
A61K 31/713 EP3618634 A1
C12N 15/113
C12N 15/63 [13] A

[25] EN
 [21] 62020015314.1 [22] 02.09.2020
 [86] 01.05.2018 PCT/US2018/030506
 [87] 08.11.2018 WO2018/204398
 [30] 01.05.2017 US, 62/492,556
 [54] RNAI APPROACH FOR CROP PEST PROTECTION
 用於作物害蟲防護的 RNAI 方法
 [71] Donald Danforth Plant Science Center
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[51] A01P 1/00 [11] 40025284
 C12P 7/52 EP3613861 A1
 [13] A

[51] A01P 3/00 [11] 40025338
 C02F 1/76 CN111320253 A
 [13] A

[51] A23G 3/48 [11] 40025563
 A61K 36/752 CN110934914 A
 [13] A

[51] A23L 2/38 [11] 40025561
 A61K 36/8994 CN110893222 A
 [13] A

[51] A23L 2/38 [11] 40025563
 A61K 36/752 CN110934914 A
 [13] A

[51] A23L 2/39 [11] 40025563
 A61K 36/752 CN110934914 A

[13] A

[51] A23L 2/52 [11] 40025561
A61K 36/8994 CN110893222 A
[13] A

[51] A23L 23/10 [11] 40025707
CN111432655 A
[13] A

[25] JA

[21] 62020015551.8 [22] 07.09.2020

[86] 05.12.2018 PCT/JP2018/044715

[87] 13.06.2019 WO2019/111944

[30] 07.12.2017 JP,2017-234922

15.05.2018 JP,2018-093482

[54] METHOD FOR PRODUCING ROUX
油麵醬的製造方法

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[51] A23L 27/20 [11] 40025569
CN111264830 A
[13] A

[25] ZH

[21] 42020015634.7 [22] 09.09.2020

[30] 05.12.2018 JP,2018-227990

[54] FLAVOUR IMPARTING AGENT

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[71] NISSIN FOODS HOLDINGS CO., LTD.

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[51] A23L 3/3472 [11] 40025614
A23L 3/3508 EP3694340 A1
[13] A

[25] EN

[21] 62020015276.2 [22] 01.09.2020

[86] 10.10.2018 PCT/US2018/055153

[87] 18.04.2019 WO2019/075016

[30] 10.10.2017 US, 62/570, 313

[54] ANTIMICROBIAL POWDERED COMPOSITIONS

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MAEGLI, Jack William

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[51] A23L 3/3508 [11] 40025614
A23L 3/3472 EP3694340 A1
[13] A

[51] A23L 33/00 [11] 40025563
A61K 36/752 CN110934914 A
[13] A

[51] A23L 33/10 [11] 40025561
A61K 36/8994 CN110893222 A

[13] A

[51] A23L 33/105 [11] 40025561
A61K 36/8994 CN110893222 A
[13] A

[51] A41D 13/00 [11] 40025459
G06F 16/2457 CN110998561 A
[13] A

[51] A41G 3/00 [11] 40025403
A61L 2/20 CN111542347 A
[13] A

[51] A41H 43/00 [11] 40025459
G06F 16/2457 CN110998561 A
[13] A

[51] A42C 3/04 [11] 40025403
A61L 2/20 CN111542347 A
[13] A

[51] A42C 5/00 [11] 40025403
A61L 2/20 CN111542347 A
[13] A

[51] A43B 13/20 [11] 40025501
A43B 7/32 CN110840014 A
[13] A

[25] ZH

[21] 42020015039.9 [22] 26.08.2020

[54] THE SHOE WITH SOLE FUNCTION OF BREATHING, SHOCK ABSORBING AND
TAKE-OFF DAMPING.

一種具有呼吸、緩震及起步阻尼功能的鞋底及具有該鞋底的鞋子

[71] HUI KING YIN, FRANK

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碧華花園五座 4B

[51] A43B 7/32 [11] 40025501
A43B 13/20 CN110840014 A
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天使游戏纸牌股份有限公司

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[72] SHIGETA, Yasushi 重田泰

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索尼公司
1-7-1 KONAN, MINATO-KU
TOKYO 108-0075
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HONG KONG

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- [71] DEGUDENT GMBH
德固牙科有限公司
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- [72] VÖLKL, LOTHAR L·沃尔克尔
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利用夾帶流體的口腔護理清潔系統
- [71] Johnson & Johnson Consumer Inc.
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[71] Johnson and Johnson GmbH
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[72] David L. KIMBALL
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一種刺激視網膜細胞和治療視力喪失的方法
[71] LAMBDAVISION INCORPORATED
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心臟瓣膜對接設備和植入方法
- [71] Edwards Lifesciences Corporation
爱德华兹生命科学公司
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UNITED STATES OF AMERICA
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ALTMAN, Hernan H·阿特曼
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Phase 2, Residence Bal-Air
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MATERIAL
一種製造、製備和/或生產多組分植入物、設備、構造物或材料的方法和模具
- [71] New York Society for the Ruptured and Crippled Maintaining
the Hospital for Special Surgery
535 East 70th Street
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UNITED STATES OF AMERICA
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- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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植入物和植入系統

[71] Doxnet INC.
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[71] Roll Recovery, LLC
洛瑞卡微芮有限公司
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[72] NELSON, Jeremy J. 傑瑞米·J·尼爾森
[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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用於多個處理構件的附接系統
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靶向治療劑
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處理腎源性尿崩症
- [71] Emory University
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過氧化物酶體增殖物應答性受體活化劑

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金雞廣場 12 層 1201 室

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[54] METHODS, AGENTS, AND COMPOSITIONS FOR THE TREATMENT OF ACUTE
 MYELOID LEUKEMIA

用於治療急性髓性白血病的方法、試劑和組合物

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[72] CHEN, Jianjun
 JIANG, Xi

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[54] EXTERNAL COMPOSITION CONTAINING ASCORBIC ACID AND/OR SALT
THEREOF
抗壞血酸和/或含有其鹽的外用組合物
- [71] ROHTO PHARMACEUTICAL CO., LTD.
日本乐敦制药株式会社
1-8-1, Tatsuminishi 1-chome, Ikuno-ku
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JAPAN
日本
大阪府大阪市
- [72] KITAOKA, Yu 北冈侑
HAGA, Masatoshi 羽贺雅俊
- [74] 集佳知識產權有限公司
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 PREPARING DRUG FOR TREATING PAIN
 KOR 激動劑與 MOR 激動劑聯合在製備治療疼痛的藥物中的用途
 [71] JIANGSU HENGRUI MEDICINE CO., LTD.
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 [74] 李永康
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 中匯大廈 20 字樓

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 新結晶形式
 [71] Biogen MA Inc.
 225 Binney Street
 Cambridge, MA 02142
 UNITED STATES OF AMERICA
 [72] GOPINATHAN, Nishanth
 IRDAM, Erwin
 KIESMAN, William
 KWOK, Daw-Long, Albert
 LIN, Yiqing
 OSEI-YEBOAH, Frederick
 PETERSON, Matthew
 TRAN, Kenny
 VASUDEVAN, Kalyan

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

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[54] METHODS OF USE FOR TRISUBSTITUTED BENZOTRIAZOLE DERIVATIVES
AS DIHYDROOROTATE OXYGENASE INHIBITORS

三取代的苯並三唑衍生物作為二氫乳清酸加氧酶抑制劑的使用方法

[71] Aurigene Discovery Technologies Limited

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[72] NELLORE, Kavitha

HOSAHALLI, Subramanya

[74] SIT, FUNG, KWONG & SHUM

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[54] MPGES-1 INHIBITOR FOR THE TREATMENT OF OSTEOARTHRITIS PAIN

用於治療骨關節炎疼痛的MPGES-1 抑制劑

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[74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
 LEVEL 19 TWO INT'L FINANCE CTR
 8 FINANCE ST CENTRAL
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[54] N/O-LINKED DEGRONS AND DEGRONIMERS FOR PROTEIN DEGRADATION
 用於蛋白降解的N/O-連接的降解決定子和降解決定子體

[71] C4 Therapeutics, Inc.
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[72] PHILLIPS, Andrew, J.
 NASVESCHUK, Christoper, G.
 HENDERSON, James, A.
 LIANG, Yanke
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 DUPLESSIS, Martin
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 HONG KONG

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- [54] FOOD SUPPLEMENT FOR PROTECTING FEMALE AND MALE FERTILITY
用於保護女性和男性生育力的食品補充劑
- [71] NURIBIOL
努瑞比尔公司
127 rue Vendôme
69006 LYON
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- [72] COHEN, Marc M·科恩
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG
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[54] UNIT DOSES, AEROSOLS, KITS, AND METHODS FOR TREATING HEART
CONDITIONS BY PULMONARY ADMINISTRATION

通過肺部施用治療心臟病況的單位劑量、氣霧劑、試劑盒和方法

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[54] COMBINATION THERAPIES COMPRISING TARGETED THERAPEUTICS
包含靶向治療劑的聯合療法

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[54] BRIMONIDINE FOR USE AND CLINICAL TRIAL DESIGN FOR GEOGRAPHIC ATROPHY DUE TO AGE-RELATED MACULAR DEGENERATION

用於年齡相關性黃斑變性引起的地圖狀萎縮的用途和臨床試驗設計的溴莫尼定

[71] ALLERGAN, INC.

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[72] KERR, KEVIN

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[54] NOVEL SALTS AND CRYSTALS

新的鹽和晶體

[71] Intra-Cellular Therapies, Inc.

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[72] LI, Peng

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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[54] SUBSTITUTED 2-AZABICYCLES AND THEIR USE AS OREXIN RECEPTOR
MODULATORS
取代的 2-氮雜二環化合物以及它們作為食欲素受體調節劑的用途

[71] Janssen Pharmaceutica NV
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[51] A61K 31/517 [11] 40025457
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[54] NOVEL DUAL MODE OF ACTION SOLUBLE GUANYLATE CYCLASE
ACTIVATORS AND PHOSPHODIESTERASE INHIBITORS AND USES THEREOF
可溶性鳥苷酸環化酶激活劑和磷酸二酯酶抑制劑的新型雙重作用模式及其用途

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[51] A61K 31/519 [11] 40025641
A61K 31/5377 CN111032050 A
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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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[51] A61K 31/5377 [11] 40025460
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[51] A61K 31/5377 [11] 40025641
 A61K 31/519 CN111032050 A
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[51] A61K 31/55 [11] 40025641
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 A61K 31/444 CN111491636 A
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[54] OMIDENEPAG COMBINATION

奧米帕格的組合

[71] SANTEN PHARMACEUTICAL CO., LTD.

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 C07D 487/04 EP3668874 A1
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[54] SUBTAINED RELEASE OF BIMATOPROST, BIMATOPROST ANALOGS,
PROSTAMIDES AND PROSTAGLANDINS FOR FAT REDUCTION
用於減脂的比馬前列素、比馬前列素類似物、前列腺酰胺和前列腺素的持續釋放

[71] ALLERGAN, INC.
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[72] WHITCUP, Scott M.
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[54] COMBINATION THERAPIES COMPRISING TARGETED THERAPEUTICS
包含靶向治療劑的聯合療法[71] Madrigal Pharmaceuticals, Inc.
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PROIA, David[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] COMBINATION CANCER THERAPY
組合癌症治療[71] BioSight Ltd.
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- [72] BEN YAKAR, Ruth 鲁思·本亚喀尔
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FLAISHON, Liat 利亚特·弗莱肖恩
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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HONG KONG

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- [54] CANCER THERAPIES
癌症療法
- [71] Hemispherian AS
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- [72] Adam Brian Robertson
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- [74] CHAN, TANG & KWOK
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[54] NEW THERAPY

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[71] InDex Pharmaceuticals AB

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- [54] COBITOLIMOD FOR USE IN THE TREATMENT OF INFLAMMATORY BOWEL DISEASE
可比托莫德在治療炎症性腸病中的應用
- [71] InDex Pharmaceuticals AB
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C12N 15/113 CN110914428 A
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[54] COMPOSITIONS OF HYALURONAN WITH HIGH ELASTICITY AND USES THEREOF
 具有高彈性的透明質酸組合物及其用途

[71] MATRIX BIOLOGY INSTITUTE
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 26.04.2017 US, 62/490, 580

- [54] CELLS EXPRESSING CHIMERIC ACTIVATING RECEPTORS AND CHIMERIC STIMULATING RECEPTORS AND USES THEREOF
表達嵌合活化受體及嵌合刺激受體的細胞及其用途
- [71] Eureka Therapeutics, Inc.
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UNITED STATES OF AMERICA
- [72] Hong LIU
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- [54] METHODS OF TREATING IMMUNOTHERAPY-RELATED TOXICITY USING A GM-CSF ANTAGONIST
使用 GM-CSF 拮抗劑治療免疫療法相關毒性的方法
- [71] Humanigen, Inc.
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C12N 5/074 CN111542594 A
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C07K 14/735 CN111556756 A
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[54] RECOMBINANT IMMUNE CELLS, METHODS OF MAKING, AND METHODS OF USE

重組免疫細胞、製備方法和使用方法

[71] REGENTS OF THE UNIVERSITY OF MINNESOTA

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LI, Yunfang 李云芳

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[51] A61K 35/17 [11] 40025710
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[54] MESENCHYMAL STEM CELLS FOR USE IN IMPROVING PULMONARY
FUNCTION
用於改善肺功能的間充質幹細胞

[71] Mesoblast International Sàrl
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[72] AGGARWAL, Sudeepta
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VARNEY, Timothy
DANILKOVITCH, Alla

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A61K 48/00 EP3612238 A1
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A61P 35/00
C12N 5/0781
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C12N 15/24
A61K 38/19
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[30] 10.10.2017 JP,2017-196718
[54] ENHANCER FOR T-CELLS OR B-CELLS HAVING MEMORY FUNCTION,
MALIGNANT TUMOR RECURRENCE INHIBITOR, AND INDUCER FOR
INDUCING MEMORY FUNCTION IN T-CELLS OR B-CELLS
具有記憶功能的 T 細胞或 B 細胞的增強劑、惡性腫瘤復發抑制劑、以及對 T 細胞或
B 細胞誘導記憶功能的誘導劑
[71] Yamaguchi University
1677-1, Yoshida Yamaguchi-shi
Yamaguchi 753-8511
JAPAN

National University Corporation Tottori University
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ADACHI, Keishi
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19.04.2016 GB,201606810
[54] COMPOSITIONS COMPRISING BACTERIAL STRAINS
包含細菌菌株的組合物
[71] 4D Pharma Research Limited
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[54] COMPOSITIONS COMPRISING BACTERIAL STRAINS

包含細菌菌株的組合物

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[54] COMPOSITIONS COMPRISING BACTERIAL STRAINS

包含細菌菌株的成分

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[54] COMPOSITIONS COMPRISING BACTERIAL STRAINS
包含細菌菌株的組合物

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[51] A61K 35/74 [11] 40025646
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包含細菌菌株的組合物
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A61K 31/4166
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- [54] A SKIN TOPICAL COMPOSITION HAVING AN EFFICACY OF PROMOTING
WOUND HEALING AND/OR SCAR REPAIR
具有促進傷口癒合和/或疤痕修復功效的皮膚外用組合物
- [71] ZHEJIANG YANGSHENGTANG INSTITUTE OF NATURAL MEDICATION CO.,
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[54] COMPOSITIONS AND METHODS FOR THE TREATMENT AND PREVENTION OF
COGNITIVE DECLINE AND PRESERVATION OF NEURONAL FUNCTION
用於治療和預防認知能力下降和保護神經元功能的組合物和方法
[71] SENESCENCE LIFE SCIENCES PTE. LTD.
森尼賽斯生命科學公司
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- [51] A61K 36/258 [11] 40025653
A61K 36/23 CN110944655 A
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A61K 45/06 CN111467383 A
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[54] ANTI-CANCER DRUG REGULATING PD-L1 EXPRESSION AND COMPOUND
FORMULATION AND THE USE THEREOF
一種調節 PD-L1 表達量的抗癌藥物與複方及其應用
[71] Cancer Hospital Chinese Academy of Medical Sciences
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PREPARATION METHOD AND APPLICATION OF COMPOSITION

一種具有保肝功能的組合物及其製備方法和應用

[71] JIANGSU KANION PHARMACEUTICAL CO., LTD.

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 PREPARATION METHOD OF COMPOSITION
 一種具有提高免疫力功能的組合物及其製備方法

[71] JIANGSU KANION PHARMACEUTICAL CO., LTD.
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FOR HEPATITIS C VIRUS

針對丙型肝炎病毒的核苷修飾的MRNA-脂質納米顆粒譜系疫苗

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生物活性複合物及其治療用途
- [71] HAMLET Pharma AB
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- [72] NADEEM, Aftab
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- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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治療缺血性組織的方法

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IMMUNOTHERAPEUTIC COMPOSITIONS AND METHODS
長效白細胞介素-15 受體激動劑以及相關免疫治療組合物和方法

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ZHANG, Ping
BREWER, Peiwen, Kuo

[74] WILKINSON & GRIST
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纖維蛋白原-伽瑪原始變體的治療用途

[71] FIBRIANT B.V.

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PRODUCING SAME

經鼻乙型肝炎疫苗組合物及其製備方法

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- [71] Scholar Rock, Inc.
620 Memorial Drive, 2nd Floor
Cambridge, MA 02139
UNITED STATES OF AMERICA
- [72] DATTA, Abhishek
CAPILI, Allan
SCHURPF, Thomas
MARTIN, Constance
DAGBAY, Kevin B.
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CARVEN, Gregory J.
BUCKLER, Alan
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- [74] SIT, FUNG, KWONG & SHUM
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編碼 HIV 抗原的痘病毒載體及其使用方法
- [71] Janssen Vaccines & Prevention B.V.
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LAG-3 抗體藥物組合物及其用途

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高濃度抗 C5 抗體製劑
[71] ALEXION PHARMACEUTICALS, INC.
121 SEAPORT BOULEVARD
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使用特異性於 $\alpha 4\beta 7$ 整聯蛋白的抗體 (維多珠單抗) 治療兒科病症的方法
- [71] Millennium Pharmaceuticals, Inc.
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- [72] ROSARIO, Maria
SHETZLINE, Michael A.
TREM, William R.
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ANTIBODY FORMULATIONS AND FORMULATION
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降低抗體製劑和製劑組合物的黏度的賦形劑

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[72] GU, Jian HUA
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雙特異性抗體配製劑

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COMBINATION TREATMENT
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 THEREOF

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 OVARIAN CANCER OR BREAST CANCER
 PARP 抑制劑用於治療化療耐藥的卵巢癌或乳腺癌的用途

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 SYNDROME

用於管理細胞激素釋放症候群的 A3 腺苷受體配體

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 與抗腫瘤免疫反應的抗性相關的細胞內激酶及其用途
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 [72] SORRENTINO, Antonio
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214 Muha-ro, Paltan-myeon
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[72] HWANG, Sang Youn
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28 CONNAUGHT ROAD WEST, SHEUNG WAN
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抗 CD71 可活化抗體藥物綴合物和其使用方法
- [71] Abbvie Inc.
1 North Waukegan Road
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UNITED STATES OF AMERICA
- [72] SINGH, Shweta
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用於 XLA 基因療法的優化的慢病毒載體
- [71] SEATTLE CHILDREN'S HOSPITAL (DBA SEATTLE CHILDREN'S RESEARCH
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- [71] Encoded Therapeutics, Inc.
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South San Francisco, CA 94080
UNITED STATES OF AMERICA
- [72] RAMAMOORTHY, Kartik
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經塗覆的顆粒及其使用
- [71] Johnson & Johnson Consumer Inc.
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[54] A COMBINATION FOR REMOVING STRIAE ATROPHICAE
一種祛除萎縮紋的組合物
[71] Shaanxi Huikang Bio-Tech Co., Ltd.
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含有芽孢桿菌凝集素的抗污染組合物
- [71] SAMI LABS LIMITED
19/1 & 19/2, I Main, II Phase
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長效配製品

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適用於治療的脂質體 RNA 製劑的製備和儲存

[71] BioNTech RNA Pharmaceuticals GmbH
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[54] PREPARATION OF SOLID DOSAGE FORMS COMPRISING ANTIBODIES BY
 SOLUTION/SUSPENSION LAYERING
 通過溶液/混懸液層積製備包含抗體的固體制劑

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[54] LOZENGE DOSAGE FORM
 錠劑劑型

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用於治療增生的方法的組合物

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用於氯胺酮的透皮藥物遞送系統

[71] GUANGZHOU DAZHOU BIOMEDICINE LTD.
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- [71] CREATIVE TECHNOLOGY CORPORATION
株式会社创意科技
507-1, Kamisakunobe, Takatsu-ku
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- [72] KOYAMA Satomi 小山里美
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- [71] BENZ RESEARCH AND DEVELOPMENT CORPORATION
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FEATURES SUCH AS THE CHIN
用於雕塑、填充和矯正面部特徵例如下巴的植入物
[71] ALLERGAN INDUSTRIE, SAS
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A DIFFUSER

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遞送治療性非紫外線電磁輻射以使感染物滅活的方法和裝置

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用於醫療設備的透鏡狀標籤
- [71] F. HOFFMANN-LA ROCHE AG
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ELECTROMAGNETIC SIGNALS FOR TREATING THE HUMAN BODY, AND
METHOD FOR OPERATING SUCH A DEVICE

用於產生治療人體用的電信號、磁信號和/或電磁信號的設備和用於運行這種設備的方法

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- [71] Guided Therapy Systems, L.L.C.
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Mesa, Arizona 85202-1150
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- [72] Barthe, Peter G.
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苯並咪唑酮衍生的 BCL6 抑制劑

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[54] METHOD AND DEVICE FOR DISPLAYING VIRTUAL ENVIRONMENT PICTURE,
TERMINAL AND STORAGE MEDIUM
虛擬環境畫面的顯示方法、裝置、終端及存儲介質

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MEDIUM

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 [54] PROBE TIP EJECT DEVICES AND METHODS THEREOF FOR AUTOMATED
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 [54] DRY HEAT THAWING OF BIOLOGICAL SUBSTANCES
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對噴頭的改進或關於噴頭的改進

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[54] TAPERED STRUCTURE CONSTRUCTION
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[54] A HARDWARE CAN-MAKING MOLD
一種五金製罐模具

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[54] METHOD OF MANUFACTURING PUNCHES
製造冲孔件的方法

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[54] SYSTEM AND METHOD FOR MANUFACTURING A TOP MOUNT WITH BUSHING
製造具有襯套的頂部安裝件的系統及方法

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[54] INJECTION MOLDED ARTICLES FROM NATURAL MATERIALS AND METHODS
FOR MAKING THEM
用天然材料製造的注射模製物件和其製造方法

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[54] NOZZLE SHUT OFF FOR INJECTION MOLDING SYSTEM
用於注射成型系統的噴嘴截止器

[71] EXTRUDE TO FILL, INC.
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LOVELAND, COLORADO 80537
UNITED STATES OF AMERICA

[72] FITZPATRICK, RICHARD ERNEST R·E·菲茨帕特里克

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

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- [54] PRECISION PHARMACEUTICAL 3D PRINTING DEVICE
 一種精密的藥物三維打印裝置
- [71] TRIASTEK, INC.
 南京三迭紀醫藥科技有限公司
 P402, U Park, 12 East Mozhou Road
 Nanjing, Jiangsu 211111
 CHINA
- [72] LI, Xiaoling 李霄凌
 LU, Haohui 盧皓暉
 WU, Wei 吳偉
 LIU, Haili 劉海利
 CHENG, Senping 成森平
 LI, Renjie 李人杰
 LIU, Yang 劉颺
 DENG, Feihuang 鄧飛黃
- [74] JUN HE LAW OFFICES
 Suite 3701-10, 37th Floor, Jardine House
 1 Connaught Place, Central
 HONG KONG

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[54] COMPOUND PROCESSING METHOD FOR PREPARING NON-WOVEN FABRIC
一種無紡布製備複合處理方法

[71] HANGZHOU FUYANG FUSHIDE FOOD CO., LTD.
杭州富阳福士得食品有限公司
中國

浙江省杭州市富阳区

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[72] HUANG LE JI 黄乐基

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

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[51] B33Y 10/00 [11] 40025701
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[54] PRINT LIQUID SUPPLY

打印液體供應

[71] HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.
10300 Energy Drive
Spring, TX 77389
UNITED STATES OF AMERICA

[72] LEISER, Judson M.
BOLEDA BUSQUETS, Miquel

KARLSBOECK, Bernd
 OLSEN, David
 PETERSCHMIDT, Michael E.
 COLLIE, Lynn A.
 OSBORNE, Paul Allan
 SCHALK, Wesley R.
 ENDER, Ronald J.
 HAINES, Paul Mark
 KOLODZIEJ, Roger J.
 O'HARA, Steve A.

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 Suite 617, Lakeside 2
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 Shatin, N.T.
 HONG KONG

[51] B42D 15/02 [11] 40025610
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[54] METHOD OF MARKING A SOLID-STATE MATERIAL, MARKINGS FORMED
 FROM SUCH METHODS AND SOLID-STATE MATERIALS MARKED ACCORDING
 TO SUCH A METHOD

標記固態材料的方法，標記由此方法形成的標記和根據此方法標記固態材料

[71] Master Dynamic Limited
 Unit 103, 1/F, Lakeside 2 (Building 10W), Phase 2
 Hong Kong Science Park, Pak Shek Kok, New Territories
 HONG KONG

- [72] LUI, Siu Lung
WANG, Yingnan
HUANG, Jianxing
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG
-

- [51] B44C 5/00 [11] 40025610
A47G 33/00 EP3623167 A1
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[54] CORD-EQUIPPED SHEET-SHAPED PRODUCT
帶繩片狀物品

[71] Dentsu Inc.
1-8-1, Higashi-Shimbashi Minato-ku
Tokyo 105-7001
JAPAN

[72] SHIKIYA, Akira

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

- [51] B60L 11/00 [11] 40025413
H02P 5/00 EP3613136 A1
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E04H 6/00 CN111206804 A
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[54] DEVICE FOR THE AUTOMATIC OPENING AND CLOSING OF A TOP BOX OR A SUITCASE FOR MOTORCYCLES AND FOR HOOKING AND RELEASING SAID SUITCASE OR TOP BOX TO/FROM THE MOTORCYCLE

用於自動打開和關閉摩托車的頂箱或行李箱以及用於將該行李箱或頂箱鉤掛至摩托車及從摩托車釋放的設備

[71] GIVI S.P.A.

Via Ungaretti 48

25020 Flero (BS)

ITALY

[72] VISENZI, Giuseppe

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

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HONG KONG

[51] B63B 1/00 [11] 40025435

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B63B 35/00

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[54] CONTINUOUS VERTICAL TUBULAR HANDLING AND HOISTING BUOYANT STRUCTURE

連續豎向管件裝卸及提升浮力結構

[71] JURONG SHIPYARD PTE LTD.

裕廊船厂有限公司

80 Tuas South Boulevard

Singapore 637051

SINGAPORE

新加坡

新加坡城

[72] VANDENWORM, Nicolaas Johannes 尼古拉斯·约翰内斯·万登沃姆

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

[51] B63B 19/00 [11] 40025435
B63B 1/00 CN110997473 A
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[54] CONTAINER PACKAGING APPARATUS
容器包裝設備

[71] SHIBUYA PACKAGING SYSTEM CORPORATION
澁谷包装系统株式会社
日本

石川县金泽市
大豆田本町甲 58 番地

[72] Tomohiro TAKEMOTO 竹本智博

[74] 匯思國際專利商標代理有限公司

香港

干諾道中 137-139 號

三台大廈 12 字樓全層

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[54] SYNTHETIC RESIN MULTILAYER BOTTLE

合成樹脂製多重瓶

[71] KIKKOMAN CORPORATION

250, Noda, Noda-shi

Chiba 278-8601

JAPAN

[72] Takahiro NAKAHASHI

Natsuyuki MANNEN

Denmi KUWAGAKI

[74] ROBIN BRIDGE & JOHN LIU

6th Floor, Emperor Commercial Centre

39 Des Voeux Road Central

HONG KONG

[51] B65D 1/32 [11] 40025621
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[54] PACKAGING AND BLANK THEREFOR
包裝及用於包裝的坯料

[71] Mayr-Melnhof Karton AG
Brahmsplatz 6
1041 Wien
AUSTRIA

[72] BOURNE, Timothy John

[74] MARKS & CLERK
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100 Cyberport Road, Pok Fu Lam
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[51] B65D 5/54 [11] 40025442
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[54] CONTAINER CAP AND METHOD OF PIERCING A SEAL COVERING AN
OPENING OF A CONTAINER
容器蓋和刺穿覆蓋容器開口的密封件的方法

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

- [72] BORGARDT, Joy Elizabeth
HUGHES, James J.
KLIKUSZOWIAN, Ted
MARSHALL, Todd
PLEW, Marc
COFFEY, Kelsey M.
FISHER, Scott L.
ROWE, Jason A.
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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-

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- [54] PRECISION DEPTH SENSOR
精密的深度傳感器
- [71] Young, Greyory E.
8700 East Long Mesa Drive
Prescott Valley, AZ 86314
UNITED STATES OF AMERICA
- [72] Young, Greyory E.
- [74] MARKS & CLERK
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- [51] B65G 15/60 [11] 40025381
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[54] ROUTE PLANNING ON THE BASIS OF EXPECTED PASSENGER NUMBER
基於預計的乘客數的行程規劃

[71] INVENTIO AG
因溫特奧股份公司
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CH-6052 Hergiswil NW
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[72] FINSCHI, Lukas 盧卡斯·芬斯奇

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[51] B66B 1/24 [11] 40025694
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[54] METHODS AND APPARATUSES FOR CONFIGURING WIRELESS DEVICES IN
AN ELEVATOR SYSTEM
配置電梯系統中的無線設備的方法及裝置

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[51] B66B 1/46 [11] 40025625
B66B 1/34 CN110869303 A
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[54] CONSTANT DECELERATION PROGRESSIVE SAFETY GEAR SYSTEM
恒定減速漸進式安全裝置系統

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[51] B66B 7/00 [11] 40025699
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[54] ELEVATOR AND REFURBISHING METHOD THEREFOR
電梯及其改造方法

[71] Mitsubishi Electric Corporation
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[72] Takehiro KATO 加藤岳广
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[51] B66B 7/02 [11] 40025699
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[51] B66B 7/06 [11] 40025551
B66B 5/22 CN110884977 A
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 F16D 65/14
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 F16D 65/06
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 22.08.2018 FI,PCT/FI2018/050596
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[54] ELEVATOR SAFETY BRAKE, ELEVATOR AND METHOD FOR TESTING
 ELEVATOR SAFETY BRAKES
 電梯安全制動器、電梯和用於測試電梯安全制動器的方法

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 Antti Saarelainen A·薩雷萊寧
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 Lasse Hurri L·赫里
 Andrej Burakov A·布拉科夫
 Leena Ranta L·蘭塔

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[51] B66F 7/20 [11] 40025528
 E04G 21/14 CN111255245 A
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C02F 1/50 CN111320253 A
B01D 53/74
A01N 59/00
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C02F 101/34
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[54] PRODUCTION OF REACTIVE OXIDATIVE SPECIES BY PHOTOCATALYTIC
ACTIVATION OF CHLORINE (I) UNDER ULTRAVIOLET/VISIBLE
LIGHT/NEAR INFRARED IRRADIATION
利用紫外線、可見光、近紅外線輻射的光催化過程活化一價氯產生活性氧化物質

[71] The Hong Kong University of Science and Technology
香港科技大学
Clear Water Bay
Kowloon
HONG KONG

[72] SHANG, Chii 商啟
LING, Li 凌力
CHENG, Zihang 程梓航

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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[51] C02F 101/34 [11] 40025338
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[51] C07C 15/42 [11] 40025416
C07D 403/04 CN111094274 A
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C07F 19/00 EP3619191 A1
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- [54] PHARMACOKINETIC ENHANCEMENTS OF BIFUNCTIONAL CHELATES AND
USES THEREOF
雙官能螯合物的藥代動力學增強及其用途
- [71] FUSION PHARMACEUTICALS INC.
1280 MAIN STREET W, NRB A316
HAMILTON, ONTARIO L8S 4K1
CANADA
- [72] BURAK, Eric Steven
MAHONEY, Stuart James
SIMMS, Ryan Wayne
VALLIANT, John Fitzmaurice
DARWISH, Alla
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [51] C07C 233/36 [11] 40025615
C07C 235/10 EP3615510 A1
C07C 237/06
C07C 237/08
C12N 15/88
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DELIVERY OF NUCLEIC ACIDS
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METHOD THEREFOR
一種氧代吡啶酰胺類衍生物的晶型及其製備方法
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SYNTHESIS AND APPLICATION THEREOF
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- [71] ONO Pharmaceutical Co., Ltd.
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 晶體形式的N-[1-(5-氰基-吡啶-2-基甲基)-1H-吡啶-3-基]-2-[4-(1-三氟甲基-環丙基)-苯基]-乙酰胺

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治療化合物
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化合物及其用於治療癌症的使用方法
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 一種吡咯並氨基嘧啶酮化合物的製備方法及其中間體
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[54] FUSED RING DERIVATIVE AS A2A RECEPTOR INHIBITOR
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KINASE INHIBITORS
1H-吡咯並[2,3-B]吡啶衍生物及它們作為激酶抑制劑的用途
[71] VERNALIS (R&D) LIMITED
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- [72] STOKES, Stephen 斯蒂芬·斯托克斯
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用於製備順式-4-[2-{{(3S,4R)-3-氟噁烷-4-基}氨基}-8-(2,4,6-三氯苯胺基)-9H-嘌呤-9-基]-1-甲基環己烷-1-甲醯胺的方法

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乙基((S) - (((2R, 5R)-5-(6-氨基-9H-嘌呤-9-基)-4-氟-2,5-二氫呋喃-2-基) 氧基) 甲基) (苯氧基) 磷酰基)-L-丙氨酸鹽(GS-9131)的結晶形式用於治療病毒病毒感染

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TG02 的多晶型形式
- [71] TRAGARA PHARMACEUTICALS, INC.
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ACTIVITY FOR PROTEIN KINASES

具有蛋白激酶抑制活性的噻吩並[3, 2-D]嘧啶衍生物

[71] Hanmi Pharm. Co., Ltd.

893-5 Hajeo-ri, Paltan-myeon

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CANCER
BCL-2/BCL-XL 抑制劑及其治療癌症的用途

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CANCER
嵌合抗原受體修飾的 T 細胞治療癌症的用途
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基於 IL-15/IL-15R α 的綴合物的純化方法
- [71] CYTUNE PHARMA
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用於治療和/或預防異位性皮膚炎的 IL-31 肽免疫原及其劑型
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TGF-β 受體 II 型融合蛋白及其用途

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[54] MULTISPECIFIC ANTIBODIES THAT TARGET HIV GP120 AND CD3
靶向 HIVGP120 和 CD3 的多特异性抗体

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單價血腦屏障穿梭模塊
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[54] ANTI-VISTA ANTIBODIES AND METHODS OF USE
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[54] ANTI-APOC3 ANTIBODIES AND METHODS OF USE THEREOF
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抗 JAGGED1 抗原結合蛋白
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識別 TAU 的抗體
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NIJJAR, Tarlochan S.
- [74] INCOMPASS IP LIMITED
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抗體變體
- [71] Tillotts Pharma AG
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- [72] FURRER, Esther Maria
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單價血腦屏障穿梭模塊

- [71] F. HOFFMANN-LA ROCHE AG
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- [72] RUEGER, Petra
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- [74] FEDERATION OF HONG KONG INDUSTRIES
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CD37 結合分子及其免疫綴合物

[71] Debiopharm International SA
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 NATALIZUMAB
 那他珠單抗治療炎症性和自身免疫性疾病的方法

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[72] Lieberburg, Ivan

[74] HK PAT IP LIMITED
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 針對 OX40 和 CTLA-4 的雙特異性抗體

[71] Alligator Bioscience AB
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[72] ELLMARK, Peter
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 VEITONMÄKI, Niina

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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C07K 16/18 EP3630820 A1
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新型雙特异性 CD3/CD19 多肽複合物

[71] WUXI BIOLOGICS IRELAND LIMITED
ONE SPENCER DOCK
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[72] LIU, JIEYING
XU, JIANQING
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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針對血液惡性腫瘤的 CD47 靶向療法的給藥參數

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CN110869050 A

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A61K 45/06
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用 BET 抑制劑, BCL-2 抑制劑和抗 CD20 抗體的組合療法
- [71] F. Hoffmann-La Roche AG
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- [72] DEMARIO, Mark D.
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- [51] C07K 16/28 [11] 40025655
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特異性識別惡性 B 細胞的抗體或其抗原結合片段、包含其的嵌合抗原受體及其用途

- [71] ABCLON INC.
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SUITE 1401, ACE TWIN TOWER 1
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- [72] LEE, JONG SEO 李种瑞
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KIM, KI HYUN 金起贤
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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- [54] ANTI-CD38 ANTIBODIES AND COMBINATIONS WITH ANTI-CD3 AND ANTI-CD28 ANTIBODIES
抗 CD38 抗體及與抗 CD3 和抗 CD28 抗體的組合
- [71] SANOFI
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FRANCE
- [72] WU, Lan
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WEI, Ronnie
NABEL, Gary
YANG, Zhi-Yong
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CAMERON, Béatrice
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 特异性識別磷脂酰肌醇蛋白聚糖 3 的構築體及其用途

[71] Eureka Therapeutics, Inc.
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 Yiyang XU
 Javier MORALES
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特異性結合 PAUF 蛋白的抗體及其用途
- [71] DONG-A UNIVERSITY RESEARCH FOUNDATION FOR INDUSTRY-ACADEMY
COOPERATION
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- PRESTIGE BIOPHARMA PTE. LTD.
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- [72] KOH, SANG SEOK
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- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
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- [54] ANTI-GLYCO-MUC1 ANTIBODIES AND THEIR USES
抗糖-MUC1 抗體及其用途
- [71] Go Therapeutics, Inc.
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- [72] WHITE, Thayer

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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- [51] C09G 1/04 [11] 40025360
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BATTERY, AND LITHIUM ION BATTERY
電池用粘合劑、鋰離子電池負極片以及鋰離子電池
- [71] SICHUAN INDIGO TECHNOLOGY CO.,LTD.
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[51] C09K 3/14 [11] 40025360
C23F 3/00 CN110892093 A
[13] A

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[54] METHOD OF MAKING MONOACYLGLYCERIDE OILS AND FOOD PRODUCTS
CONTAINING MONOACYLGLYCERIDE OILS
製備單醯甘油酯油的方法和含有單醯基甘油酯油的食物

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[54] DEVICE AND METHOD FOR CULTIVATING CELLS
用於培養細胞的裝置和方法

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[51] C12M 1/107 [11] 40025462
C12P 7/06 EP3638800 A1
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C12M 1/00 CN110892056 A
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[51] C12M 1/34 [11] 40025449
C12M 1/00 CN110892056 A
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[51] C12M 1/34 [11] 40025683
G01N 33/48 CN111356920 A
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神經組織的保存方法

[71] Riken
2-1 Hirosawa, Wako-shi
Saitama 351-0198
JAPAN

Sumitomo Dainippon Pharma Co., Ltd.
6-8, Doshomachi 2-chome, Chuo-ku
Osaka-shi, Osaka 541-8524
JAPAN

[72] MANDAI, Michiko
TAKAHASHI, Masayo
KUWAHARA, Atsushi
WATARI, Kenji
MATSUSHITA, Keizo

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

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C12N 9/78
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[54] GENOMIC SEQUENCE MODIFICATION METHOD FOR SPECIFICALLY
CONVERTING NUCLEIC ACID BASES OF TARGETED DNA SEQUENCE, AND
MOLECULAR COMPLEX FOR USE IN SAME
用於特異性轉變靶向 DNA 序列的核酸碱基的基因組序列的修飾方法及其使用的分子
複合體

[71] National University Corporation Kobe University
1-1 Rokkodai-cho Nada-ku
Kobe-shi, Hyogo 657-8501
JAPAN

[72] Nishida, Keiji
Kondo, Akihiko
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[74] LIU, SHEN & ASSOCIATES
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C12Q 1/686 EP3617326 A1
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A61K 48/00
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[54] DOUBLE-STRANDED RNA MOLECULE TARGETING CKIP-1 AND USE THEREOF
靶向 CKIP-1 的雙鏈 RNA 分子及其用途

[71] BEIJING TIDE PHARMACEUTICAL CO., LTD.
北京泰德制药股份有限公司
No. 8 East, Rongjing Street, BDA
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[72] ZHAO, Yanping 赵焰平
WANG, Hongjun 王红军
JIANG, Yuanyuan 姜媛媛
ZHONG, Weiting 仲伟婷
PANG, Jianmei 庞建梅
LI, Gong 李功
LI, Xiang 李想
HE, Yixin 何伊欣
ZHOU, Liying 周丽莹
LIU, Yanan 刘亚男

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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- [54] COMPOSITIONS AND METHODS FOR MODULATION OF SMN2 SPLICING IN A
SUBJECT
用於在對象中調節 SMN2 剪接的組合物和方法
- [71] Biogen MA Inc.
225 Binney Street
Cambridge, Massachusetts 02142
UNITED STATES OF AMERICA
- Cold Spring Harbor Laboratory
Box 100, One Bungtown Road
Cold Spring Harbor, NY 11724
UNITED STATES OF AMERICA
- [72] C. Frank BENNETT
Gene HUNG
Frank RIGO
Adrian R. KRAINER
Yimin HUA
Marco A. PASSINI
Lamy SHIHABUDDIN
Seng H. CHENG
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- [74] DEACONS
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A01N 63/00 EP3618634 A1
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A61K 39/395
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促進含非天然氨基酸的蛋白質產生的方法和組合物
- [71] Ambrx, Inc.
10975 North Torrey Pines Road
La Jolla, CA 92037
UNITED STATES OF AMERICA
- [72] Sigeng CHEN
Yingchun LU
Feng TIAN
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
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C12Q 1/6886 CN110914428 A
A61K 45/06
A61K 31/7115
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- [30] 22.04.2017 EP,17000678.7
- [54] BIOMARKER FOR SMALL CELL LUNG CANCER THERAPY
用於小細胞肺癌療法的生物標記
- [71] Mologen AG
莫洛根股份公司
Fabeckstrasse 30
14195 Berlin
GERMANY
- [72] SCHMIDT, Manuel M·施密特
KAPP, Kerstin K·卡普
KRIKOV, Maxim M·克里科夫
WITTIG, Burghardt B·维蒂希
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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C12N 15/85 CN111386348 A
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C12N 15/86 EP3635122 A1
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C12N 15/62 CN111094572 A
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A61K 35/60 EP3695846 A1
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C12N 9/04 EP3630962 A1
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C12N 15/17 CN111094572 A
C12N 15/81
C12P 21/00
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HUMAN INSULIN ANALOGUE

一種密碼子優化的人胰島素類似物前體基因和信號肽基因

[71] JIANGSU HENGRUI MEDICINE CO., LTD.

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WANG, Hongwei 王宏伟

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[51] C12N 15/62 [11] 40025461
C12N 9/04 EP3630962 A1
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A61K 35/17 CN111556756 A
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C12N 15/11 CN111433360 A
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C12N 15/67 EP3625346 A1
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[54] MULTIPLEX ASSAY
多重測定

- [71] CAIRN BIOSCIENCES, INC.
455 Mission Bay Boulevard South Suite 145
San Francisco, California 94158
UNITED STATES OF AMERICA
- [72] DE ABREU RIBEIRO, M. Susana G.
LACAYO, Catherine I.
LUDLAM, Mary J.C.
- [74] HK PAT IP LIMITED
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121-125 Wing Lok Street, Sheung Wan
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C12N 15/113 EP3630977 A1
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AND METHOD FOR USING SAME
2-O-硫酸化酶突變體和 3-O-硫酸化酶突變體及其使用方法

[71] Ajinomoto Co., Inc.
15-1, Kyobashi 1-chome Chuo-ku
Tokyo 104-8315
JAPAN

[72] TSUJI, Chihiro
SHIMIZU, Tomoko
TAGAMI, Uno
MIHARA, Yasuhiro
SUGIKI, Masayuki
NAKANO, Shogo
MOTOYAMA, Tomoharu
ITO, Sohei

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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- [51] C12N 15/77 [11] 40025408
C12N 9/10 CN111433366 A
C12N 9/14
C12P 13/04
C07K 14/34
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- [54] MICROORGANISM HAVING INCREASED GLYCINE PRODUCTIVITY AND
METHOD FOR PRODUCING FERMENTED COMPOSITION USING THE SAME
具有增加的甘氨酸生產能力的微生物和利用其生產發酵組合物的方法
- [71] CJ CHEILJEDANG CORPORATION
CJ 第一制糖株式会社
330, Dongho-ro, Jung-gu
Seoul 04560
REPUBLIC OF KOREA
- [72] LEE, Ji Yeon 李智软
CHANG, Jin Sook 张真淑
KIM, Hyung Joon 金亨俊
YOON, Byoung Hoon 尹炳勋
CHOI, Sun Hyoung 崔先亨
CHOI, Yunjung 崔允祯
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
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-

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- [54] PROMOTERS FROM CORYNEBACTERIUM GLUTAMICUM AND USES THEREOF IN REGULATING ANCILLARY GENE EXPRESSION
來自谷氨酸棒狀桿菌的啟動子及其在調節輔助基因表達中的用途
- [71] ZYMERGEN INC.
齐默尔根公司
5980 Horton Street, Suite 105
Emeryville, California 94608
UNITED STATES OF AMERICA
- [72] SERBER, Zach Z·塞尔贝尔
GORA, Katherine, G. K·G·吉拉
MANCHESTER, Shawn, P. S·P·曼彻斯特
ENYEART, Peter P·埃涅尔特
SHEARER, Alexander A·希勒
- [74] LI Wing Hong
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HONG KONG

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A61K 48/00 EP3612238 A1
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A61K 48/00 EP3624858 A1
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C12N 15/113 CN111386348 A
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- [54] EXPRESSION CASSETTE FOR PRODUCTION OF HIGH- EXPRESSION AND HIGH-FUNCTIONALITY TARGET PROTEIN AND USE THEREOF
用於製備高表達和高性能靶蛋白的表達盒及其用途
- [71] 赛特瑞恩股份有限公司
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- [72] 金满洙
金玟秀
曹钟文
张宸在
- [74] 香港知識產權代理有限公司
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新界白石角香港科學園第三期
科技大道西 12 號 2 樓 230 室
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C12N 15/117 EP3635122 A1
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- [54] SELF-REGULATING AAV VECTORS FOR SAFE EXPRESSION OF MECP2 IN RETT SYNDROME
用於 MECP2 在 RETT 綜合征中安全表達的自調節 AAV 載體
- [71] University of Massachusetts
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- [72] ESTEVES, Miguel, Sena
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WANG, Dan
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[51] C12N 15/861 [11] 40025397
A61K 48/00 EP3624858 A1
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A61K 48/00 EP3612238 A1
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C07C 233/36 EP3615510 A1
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[54] METHODS OF TISSUE GENERATION
組織產生方法

[71] Anthrogenesis Corporation
33 Technology Drive
Warren, NJ 07059
UNITED STATES OF AMERICA

[72] Bhatia, Mohit, B.
Hariri, Robert, J.
Hofgartner, Wolfgang
Wang, Jia-Iun
Ye, Qian

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[51] C12N 5/071 [11] 40025552
A61K 35/407 EP3620514 A1

G01N 33/50
A61K 35/35

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[54] METHOD FOR PRODUCING ADULT LIVER PROGENITOR CELLS
用於生產成人肝臟祖細胞的方法

[71] Promethera Biosciences S.A. / N.V.
Watson & Crick Hill, Rue Granbonpré 11
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[72] SOKAL, Etienne
SNYKERS, Sarah
BARAN, Tuba
GELLYNCK, Kris

[74] LIU, SHEN & ASSOCIATES
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[51] C12N 5/074 [11] 40025663
C12N 5/0789 CN111542594 A
C12N 5/0783
A61K 35/545
A61K 35/17
A61K 39/395
A61K 45/06
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[54] ENHANCED IMMUNE EFFECTOR CELLS AND USE THEREOF
增強的免疫效應細胞和其用途

[71] FATE THERAPEUTICS, INC.
菲特治療公司
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[72] VALAMEHR, Bahram B·瓦拉梅爾
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LEE, Tom, Tong T·T·李

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[51] C12N 5/0775 [11] 40025518
A61K 35/28 EP3653217 A1
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[51] C12N 5/0781 [11] 40025476
A61K 35/60 EP3695846 A1
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A61K 35/17 EP3615046 A1
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[51] C12N 5/0783 [11] 40025454
C07K 14/725 EP3615567 A1
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[51] C12N 5/0783 [11] 40025473
A61K 35/17 EP3691663 A2
[13] A

[51] C12N 5/0783 [11] 40025476
A61K 35/60 EP3695846 A1
[13] A

[51] C12N 5/0783 [11] 40025663
C12N 5/074 CN111542594 A
[13] A

[51] C12N 5/0783 [11] 40025672
A61K 35/17 CN111556756 A
[13] A

[51] C12N 5/0783 [11] 40025710
C07K 16/28 CN111542541 A
[13] A

[51] C12N 5/0789 [11] 40025663
C12N 5/074 CN111542594 A
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[51] C12N 5/079 [11] 40025648
C12N 1/04 EP3656846 A1
[13] A

[51] C12N 5/10 [11] 40025345
A61K 48/00 EP3612238 A1
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[51] C12N 5/10 [11] 40025672
A61K 35/17 CN111556756 A
[13] A

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EP3619299 A1
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[54] IMPROVED LENTIVIRUSES FOR TRANSDUCTION OF HEMATOPOIETIC STEM CELLS.

用於轉導造血幹細胞的改良的慢病毒

[71] BioMarin Pharmaceutical Inc.
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[51] C12N 9/04 [11] 40025461
C12N 15/00 EP3630962 A1
C07K 14/195
C07K 14/405
C12N 15/53
C12N 15/62

[13] A

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[21] 62020015146.7 [22] 27.08.2020

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[54] CBLB ENDONUCLEASE VARIANTS, COMPOSITIONS, AND METHODS OF USE
CBLB 核酸內切酶變體、組合物及使用方法

[71] Bluebird Bio, Inc.
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[72] JARJOUR, Jordan
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KROSTAG, Anne-Rachel

[74] SIT, FUNG, KWONG & SHUM
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HONG KONG

[51] C12N 9/10 [11] 40025408
C12N 15/77 CN111433366 A

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[51] C12N 9/14 [11] 40025408
C12N 15/77 CN111433366 A

[13] A

[51] C12N 9/20 [11] 40025620
C11C 3/02 EP3694962 A1

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[51] C12N 9/22 [11] 40025281
A61K 38/00 EP3680329 A1
A61P 35/00
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19.02.2016 US,US201662297445P

[54] ENGINEERED MEGANUCLEASES WITH RECOGNITION SEQUENCES FOUND IN
THE HUMAN T CELL RECEPTOR ALPHA CONSTANT REGION GENE
在人類 T 細胞受體 α 恆定區基因中發現具有識別序列的工程化大範圍核酸酶

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[72] NICHOLSON, Michael, G.
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[74] LETTERS & THOO LIMITED
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HONG KONG

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金黃色葡萄球菌表面決定簇的抗體

[71] MEDIMMUNE, LLC
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[72] Bret SELLMAN
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氫氣和碳氧化物有效地厭氧轉化成醇的方法和控制系統的硫管理
- [71] SYNATA BIO, INC.
4575 WEAVER PARKWAY, SUITE 100
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UNITED STATES OF AMERICA
- [72] TOBEY, Richard E.
- [74] FEDERATION OF HONG KONG INDUSTRIES
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用於將合成氣發酵中的尾氣再循環為乙醇的方法和設備
- [71] LANZATECH, INC.
8045 Lamon Avenue, Suite 400
Skokie IL 60077
UNITED STATES OF AMERICA
- [72] WINTER, John
HOHMAN, Jerrod
- [74] HK PAT IP LIMITED
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ACTIVITY
具有抗微生物活性的揮發性有機化合物製劑
[71] EcoPlanet Environmental LLC
23 Bearcat Loop
Belgrade, MT 59714
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[72] STROBEL, Gary, A.
BLATT, Bryan
[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 23 Tesbury Centre
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用於小細胞肺癌療法的生物標記

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[72] SCHMIDT, Manuel
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KRIKOV, Maxim
WITTIG, Burghardt

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

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MINOR BCR-ABL1 基因的檢測方法
- [71] Otsuka Pharmaceutical Co., Ltd.
大塚製藥株式會社
2-9, Kanda-Tsukasamachi
Chiyoda-ku, Tokyo
JAPAN
- [72] KATSURAGI, Kiyonori 葛城肅典
TANAKA, Hideaki 田中秀明
ITO, Ryuta 伊藤隆太
KOGA, Daisuke 古賀大輔
- [74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓
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- [54] METHODS FOR DETECTING SIGNATURES OF DISEASE OR CONDITIONS IN
BODILY FLUIDS
用於檢測體液中的疾病或病症標記的方法
- [71] President and Fellows of Harvard College
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UNITED STATES OF AMERICA
- [72] KASSIS, Amin I.
- [74] KANGXIN IP LIMITED
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[54] METHOD FOR PRODUCING PHOTOCATALYST MATERIAL, METHOD FOR PRODUCING MATERIAL FOR PHOTOELECTRIC CONVERSION ELEMENTS, METHOD FOR PRODUCING WEAR-RESISTANT MEMBER, METHOD FOR PRODUCING MEMBER FOR PREVENTING DETERIORATION OF EDIBLE OILS, PHOTOCATALYST MATERIAL, MATERIAL FOR PHOTOELECTRIC CONVERSION ELEMENTS, WEAR-RESISTANT MEMBER, AND MEMBER FOR PREVENTING DETERIORATION OF EDIBLE OILS

光催化劑材料、光電轉換元件用材料、耐磨性構件和食用油防劣化構件的製造方法，以及光催化劑材料、光電轉換元件用材料、耐磨性構件和食用油防劣化構件

[71] S.O.W. INC.
 株式会社 S·O·W·

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[72] TAKAHASHI, Daisuke 高桥大辅

TAKAYASU, Teruki 高安辉树

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三台大廈 12 字樓全層

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CERAMIC MATERIALS
用於陶瓷材料的化學機械拋光的氧化流體
[71] SAINT-GOBAIN CERAMICS & PLASTICS, INC.
圣戈本陶瓷及塑料股份有限公司
20 MOORES ROAD
MALVERN, PENNSYLVANIA 19355
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[72] WARD, Douglas Edwin 道格拉斯·埃德温·沃德
SHERLOCK, Jason A. 贾森·A·舍洛克
KWAPONG, Angela Wamina 安哥拉·瓦米纳·夸蓬
[74] LI Wing Hong
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[51] C25B 1/04 [11] 40025307
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[54] ELECTROLYSIS CELL ASSEMBLY UTILIZING AN ANION EXCHANGE
MEMBRANE
利用陰離子交換膜的電解池組件
[71] XERGY INCORPORATED
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MANUFACTURING METHOD THEREFOR
具有改善的可著色性的聚氨酯脲彈性絲及其製造方法

[71] HYOSUNG TNC CORPORATION
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[72] KIM, Tae Heon 金泰憲
JEONG, Ho Young 丁昊榮
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[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
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 紡織品整理方法和經過整理的紡織品
 [71] Sanko Tekstil Isletmeleri San. Ve Tic. A.S.
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 [72] KAPLAN, Gokhan
 [74] WENPING PATENT & TRADE MARK AGENT LIMITED
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 [54] METHOD FOR MAKING A GRINDING MEDIUM
 製作研磨介質的方法
 [71] FiberLean Technologies Limited
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 Par, Cornwall PL24 2SQ
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 [72] MOTSI, Tafadzwa
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 METHODS OF MAKING THE SAME

具有增強特性的微纖維化纖維素及其製備方法

[71] FIBERLEAN TECHNOLOGIES LIMITED

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[72] WINDEBANK, Mark M·温德班克

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[54] CONNECTING DEVICE FOR AXIALLY CONNECTING TWO RODS AND
CONNECTING METHOD THEREOF

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[54] SIDELAP INTERCONNECT FOR PHOTOVOLTAIC ROOFING MODULES

用於光伏屋頂模塊的側擋板互連

- [71] TESLA, INC.
 特斯拉股份有限公司
 3500 DEER CREEK ROAD
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 UNITED STATES OF AMERICA
- [72] SEERY, MARTIN M·西里
 MOLINA, DAVID D·莫利納
 GUTHRIE, TREVOR B. T·B·格里斯
 ANDERSON, THOMAS T·安德森
 HEWLETT, JONATHAN J·休利特
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] MULTI-POINT SUPPORT TYPE INSTALLATION CONSTRUCTION PROCESS OF
 TRUSS STEEL STRUCTURE PROJECT
 一種桁架鋼結構工程多點支撐式安裝施工工藝

[71] Hangzhou Fuyang Fushide Food Co., Ltd.
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[72] CAO YU DI 曹玉娣

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

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[54] INTELLIGENT PARKING GARAGE AND ITS INSTALLATION AND
CONSTRUCTION METHOD
一種智能停車庫及其安裝施工方法

[71] Hangzhou Fuyang Fushide Food Co., Ltd.
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[72] YE QING GUO 叶庆国
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[54] WINDOW HINGE
一種窗體鉸鏈

[71] LIP HING YEUNG'S INDUSTRIES (SHENZHEN) CO., LTD
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E05D 5/02 CN110965876 A
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11.09.2018 US,16/127935
- [54] VERTICAL BLIND ASSEMBLY
豎直卷簾組件
- [71] WONDERSHADES LLC
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具有固定元件的用於附加部件的連接器

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INTERFACE BETWEEN THE ARMATURE AND THE ELECTROMAGNET
具有用於密封電樞和電磁體之間的接合面的構件的旋轉聯接裝置
- [71] WARNER ELECTRIC TECHNOLOGY, LLC
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電子阻尼器控制
[71] MF IP Holding, LLC
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高折減傳動帶驅動的線性致動器

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[54] A GEAR SYSTEM
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ABRASION WITHIN ANGULAR DRIVE BELT SYSTEMS
在成角度驅動傳動帶系統中使張力分佈歸一化並且使側壁磨損最小化

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管道連接器

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管道導軌用 DC 發光裝置
- [71] DAIKAN CO., LTD.
株式会社大阪看板
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廢熱回收鍋爐
- [71] Mitsubishi Power, Ltd.
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用於管理封閉空間中的條件的系統和方法

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被乾燥劑增強的蒸發冷卻系統和方法

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[54] WATER RECOVERY IN DESICCANT ENHANCED EVAPORATIVE COOLING
SYSTEMS
被乾燥劑增強的蒸發冷卻系統中的水回收

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[54] CROSSBOW COCKING APPARATUS
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 LAGRANGIAN CAMERA PLATFORM
 用於浮力控制的拉格朗日相機平台的裝置、系統和方法

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AUGMENTED REALITY
基於增強現實的業務辦理引導方法以及裝置
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GRATING SPECTROMETER
用於凹面光柵分光儀的選擇性分辨率的系統和方法
- [71] HORIBA INSTRUMENTS INCORPORATED
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[54] SNAPSHOT ELLIPSOMETER
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車輛測試方法、裝置、電子設備及存儲介質
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流動池系統及其相關方法
- [71] Illumina, Inc.
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AND A PRESERVATION SOLUTION FOR PRESERVING SPECIMENS
CONTAINING HEMOGLOBIN

使血紅蛋白與觸珠蛋白的複合物穩定的方法和用於保存含有血紅蛋白的樣本的保存
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單步 ATPS 增強型 LFA 診斷設計
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[54] AUTONOMOUS VEHICLE COMPUTING SYSTEM, LIGHT DETECTION AND
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一對多光纖陣列結構和方法
- [71] Scarlett, Carol, Y.
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電泳顯示裝置和電子設備

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發光的顯示裝置

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[54] FAULT POSITIONING METHOD, DEVICE AND SYSTEM
故障定位方法、裝置和系統

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[11] 40025259

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[54] DATA RECOVERY METHOD AND APPARATUS AND RELATED DEVICE
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[54] TEST METHOD FOR APPLICATION PROGRAM AND TEST SERVER
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[54] METHOD AND RELATED DEVICE FOR MANAGING CACHE DATA

一種緩存數據管理方法和相關裝置

[71] Tencent Technology (Shenzhen) Company Limited

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- [54] VIRTUAL RESOURCE PROCESSING METHOD AND APPARATUS, ELECTRONIC
DEVICE, AND STORAGE MEDIUM
虛擬資源處理方法、裝置、電子設備及存儲介質
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- [54] STRUCTURED QUERY LANGUAGE STATEMENT VISUALIZATION METHOD AND
DEVICE
結構化查詢語言語句的可視化方法和裝置
- [71] Alibaba Group Holding Limited
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[51] G06F 16/2458 [11] 40025226
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[54] DATA PROCESSING METHOD AND DEVICE BASED ON BLOCK CHAIN AND
ELECTRONIC EQUIPMENT
基於區塊鏈的數據處理方法、裝置和電子設備

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54] DATA PROCESSING METHOD AND DEVICE, AND COMPUTER READABLE STORAGE MEDIUM

一種數據處理方法、裝置以及計算機可讀存儲介質

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廣告頻次控制方法及系統
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信息提供方法、裝置及系統和信息獲取方法及裝置
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生成作品的區塊鏈存證證書的方法及裝置
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一種數據同步的方法、裝置、設備和介質
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[54] BUSINESS PROCESSING METHOD AND APPARATUS, SERVER, AND STORAGE
MEDIUM

業務處理方法、裝置、服務器及存儲介質

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FEATURE, APPARATUS AND MEDIUM

基於內容的分布式特徵提取方法、裝置、設備及介質

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[54] DATA PROCESSING METHOD AND APPARATUS, TERMINAL, AND READABLE STORAGE MEDIUM

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[54] MULTIMEDIA DATA PRESENTATION METHOD AND DEVICE, TERMINAL AND STORAGE MEDIUM

多媒體數據的呈現方法、裝置、終端及存儲介質

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[25] ZH

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[54] PLAYLIST RECOMMENDATION METHOD AND APPARATUS

歌單推薦方法及裝置

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[21] 42020014846.8

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[54] PLAYLIST RECOMMENDATION METHOD

歌單推薦方法

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[51] G06F 16/635

[11] 40025583

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[25] ZH

[21] 42020015777.4

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[54] METHOD AND DEVICE FOR GENERATING AUDIO SAMPLE, COMPUTER

APPARATUS AND STORAGE MEDIUM

音頻樣本生成方法、裝置、計算機設備及存儲介質

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[11] 40025596

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[54] AUDIO PROCESSING METHOD AND DEVICE

一種音頻處理方法及裝置

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[51] G06F 16/64

[11] 40025270

CN111309961 A

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[54] SONG COVER GENERATION METHOD AND APPARATUS, COMPUTER READABLE STORAGE MEDIUM, AND DEVICE

歌曲封面生成方法、裝置、計算機可讀存儲介質和設備

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[54] METHOD AND DEVICE FOR MATCHING AUDIO SEGMENT, APPARATUS AND STORAGE MEDIUM
音頻片段的匹配方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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視頻信息處理模型的訓練方法、視頻信息處理方法及裝置
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[54] VIDEO PLAY METHOD AND APPARATUS, ELECTRONIC DEVICE AND STORAGE MEDIUM
視頻播放方法、裝置、電子設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[72] LI, ZHAO 李炤
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[54] METHOD FOR SEARCHING DATA BASED ON ANALOG QUANTUM ALGORITHM,
APPARATUS, AND DEVICE
基於模擬量子算法的數據搜索方法、裝置及設備

[71] Tencent Technology (Shenzhen) Company Limited
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[72] CHEN, YU 陈宇
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[74] 集佳知識產權有限公司
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[54] ARTIFICIAL INTELLIGENCE-BASED INFORMATION RECOMMENDATION
METHOD AND APPARATUS, DEVICE, AND STORAGE MEDIUM
基於人工智能的信息推薦方法、裝置、設備及存儲介質

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[54] SERVICE CONFIGURATION METHOD, CLIENT FOR SERVICE
 CONFIGURATION, DEVICE AND ELECTRONIC DEVICE
 服務配置方法、用於服務配置的客戶端、設備及電子設備

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[54] RECOMMENDATION METHOD AND APPARATUS BASED ON ARTIFICIAL
 INTELLIGENCE, ELECTRONIC DEVICE AND STORAGE MEDIUM

基於人工智能的推薦方法、裝置、電子設備及存儲介質

- [71] Tencent Technology (Shenzhen) Company Limited
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- [54] GRAPH-TEXT PUBLISHING METHOD, MODEL TRAINING METHOD, DEVICE
 AND STORAGE MEDIUM
 圖文發布的方法、模型的訓練方法、裝置及存儲介質
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[54] METHOD AND APPARATUS FOR PREDICTING CONTENT POPULARITY BASED ON ARTIFICIAL INTELLIGENCE, AND COMPUTER DEVICE

基於人工智能的內容熱度預測方法、裝置和計算機設備

[71] Tencent Technology (Shenzhen) Company Limited

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[54] AN ASSOCIATION MINING ALGORITHM CONSIDERING PATTERNS OF COMPETITION

一種考慮競爭模式的關聯挖掘算法

[71] BICAI BIG DATA TECHNOLOGY

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- [54] DATA RECOMMENDATION METHOD AND APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM
數據推薦方法、裝置、計算機設備以及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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[54] AUTHORIZATION MANAGEMENT METHOD AND SYSTEM
授權管理方法和系統

[71] Alibaba Group Holding Limited
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[51] G06F 21/31 [11] 40025322
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G06F 21/60 EP3669292 A1
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[54] COLLECTING APPARATUS AND COLLECTING METHOD
收集設備和收集方法

[71] Schneider, David, Lyle
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[72] SCHNEIDER, David, Lyle

[74] ACCOLADE IP LIMITED
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[51] G06F 21/32 [11] 40025662
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[54] PERSONAL AUTHENTICATION METHOD AND PERSONAL AUTHENTICATION
DEVICE

個人認證方法及個人認證裝置

- [71] NORMEE LIMITED
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- [72] IWATA, Eizaburo 岩田英三郎
IWAKI, Yasuharu 岩城康晴
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- [54] INFORMATION PROCESSING METHOD, DEVICE AND SYSTEM, PROCESSOR
AND STORAGE MEDIUM
信息處理方法、裝置、系統以及處理器、存儲介質
- [71] Alibaba Group Holding Limited
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- [54] VIRUS FILE IDENTIFICATION METHOD AND DEVICE, STORAGE MEDIUM,
AND ELECTRONIC DEVICE
病毒文件的識別方法和裝置、存儲介質、電子裝置
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[54] SYSTEM AND METHOD FOR BOOTING WITHIN A HETEROGENEOUS MEMORY
ENVIRONMENT

用於在異構存儲器環境內進行引導的系統和方法

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[54] VIRTUAL MACHINES - COMPUTER IMPLEMENTED SECURITY METHODS AND SYSTEMS

虛擬機-計算機實現的安全方法和系統

[71] BankVault Pty Ltd
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G06F 16/22 CN110727679 A
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[54] DATA READING METHOD, DEVICE AND EQUIPMENT IN BLOCK CHAIN TYPE
ACCOUNT BOOK

一種塊鏈式賬本中的數據讀取方法、裝置及設備

[71] ANT BLOCKCHAIN TECHNOLOGY (SHANGHAI) CO., LTD.

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[51] G06F 21/62 [11] 40025343
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[54] DATA FUSION METHOD, PLATFORM AND SYSTEM AND DATA PROCESSING
PLATFORM

一種數據融合方法、平台、系統以及數據處理平台

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[54] CRYPTOGRAPHIC OPERATION PROCESSING METHOD, APPARATUS, AND SYSTEM, AND METHOD OF BUILDING MEASUREMENT CHAIN OF TRUST
密碼運算處理方法、裝置、系統及度量信任鏈構建方法

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輸入裝置及其對應正音輸入的按鍵設置的方法

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[54] COMMENT DISPLAY METHOD AND APPARATUS, ELECTRONIC DEVICE AND STORAGE MEDIUM

評論的展示方法、裝置、電子設備及存儲介質

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數據處理方法、裝置和機器可讀介質

[71] Alibaba Group Holding Limited

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信息展示方法、裝置、設備及存儲介質
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MEDIUM AND ELECTRONIC APPARATUS
信息的顯示方法和裝置、存儲介質及電子裝置
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STORAGE MEDIUM AND SYSTEM

一種信息互動方法、裝置、計算機可讀存儲介質及系統

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- [54] AUDIO INFORMATION PROCESSING METHOD AND DEVICE
音頻信息處理方法及裝置
- [71] Alibaba Group Holding Limited
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[54] TASK DISPLAY METHOD AND DEVICE, TERMINAL AND STORAGE MEDIUM
任務展示方法、裝置、終端及存儲介質

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[54] DATA READING METHOD, DEVICE AND EQUIPMENT BASED ON DISK STORAGE

一種基於磁盤存儲的數據讀取方法、裝置及設備

[71] ANT BLOCKCHAIN TECHNOLOGY (SHANGHAI) CO., LTD.

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鋪管過程中的渦激振動預報方法

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AND APPARATUS, AND ELECTRONIC DEVICE
基於人工智能的命名實體識別方法、裝置及電子設備

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ELECTRONIC EQUIPMENT

云服務的智能操作方法和裝置以及電子設備

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[54] METHOD AND APPARATUS FOR PROCESSING INFORMATION IN VIEW, AND
STORAGE MEDIUM

視圖中的信息處理方法、裝置及存儲介質

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虛擬機熱遷移方法及裝置、存儲介質、處理器
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TRANSCODING TASK
一種實時轉碼任務的調度方法及調度裝置

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[54] MANAGING PROCESSING SYSTEM EFFICIENCY
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[54] METHOD FOR MANUFACTURING A SIM CARD AND SIM CARD
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[21] 42020014763.5 [22] 21.08.2020

[54] METHOD AND RELATED APPARATUS FOR DETECTING FACE LIVING BODY,
DEVICE AND STORAGE MEDIUM

一種人臉活體檢測的方法、相關裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06K 9/00 [11] 40025230
G06K 9/62 CN111353546 A
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[51] G06K 9/00 [11] 40025234
G06K 9/34 CN111310624 A
G06N 3/04
G06N 3/08
[13] A

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[21] 42020014774.2 [22] 21.08.2020

[54] OCCLUSION RECOGNITION METHOD AND APPARATUS, COMPUTER DEVICE
AND STORAGE MEDIUM
遮擋識別方法、裝置、計算機設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06K 9/00 [11] 40025236
G06K 9/40 CN111310744 A
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[25] ZH

[21] 42020014776.7 [22] 21.08.2020

[54] IMAGE RECOGNITION METHOD, VIDEO PLAY METHOD, RELATED DEVICE
AND MEDIUM

圖像識別方法、視頻播放方法、相關設備及介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06K 9/00 [11] 40025237
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[13] A

[25] ZH

[21] 42020014777.5 [22] 21.08.2020

[54] LIVING BODY DETECTION METHOD AND APPARATUS, ELECTRONIC
DEVICE, AND STORAGE MEDIUM

一種活體檢測方法、裝置、電子設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06K 9/00 [11] 40025241
G06K 9/46 CN111339897 A
G06K 9/62
G06Q 20/40
G07C 9/37
G06N 3/04
G06N 3/08

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[54] LIVING BODY RECOGNITION METHOD AND APPARATUS, COMPUTER DEVICE
AND STORAGE MEDIUM
活體識別方法、裝置、計算機設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[72] YAO, TAIPING 姚太平
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G06N 3/08 CN111291739 A

[13] A

[25] ZH

- [21] 42020014785.8 [22] 21.08.2020
- [54] FACE DETECTION AND IMAGE DETECTION NEURAL NETWORK TRAINING METHOD AND APPARATUS, AND DEVICE
面部檢測、圖像檢測神經網絡訓練方法、裝置和設備
- [71] Tencent Technology (Shenzhen) Company Limited
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- [54] TEXT PROCESSING METHOD, APPARATUS AND DEVICE BASED ON ARTIFICIAL INTELLIGENCE, AND MEDIUM
基於人工智能的文本處理方法、裝置、設備、介質
- [71] Tencent Technology (Shenzhen) Company Limited
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[54] LIVING BODY DETECTION METHOD, DEVICE AND STORAGE MEDIUM
活體檢測方法、裝置以及存儲介質

[71] Beijing SenseTime Technology Development Co., Ltd.

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[51] G06K 9/00 [11] 40025315
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[21] 42020015100.9 [22] 27.08.2020

[54] IMAGE BASE LIBRARY GENERATION METHOD, DEVICE, APPARATUS,
SYSTEM AND STORAGE MEDIUM

圖像底庫生成方法、裝置、設備、系統及存儲介質

[71] Alibaba Group Holding Limited
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[51] G06K 9/00 [11] 40025509
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 G06K 9/46 CN111382717 A
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 [13] A

[25] ZH

[21] 42020015813.7 [22] 10.09.2020

[54] FORM RECOGNITION METHOD AND DEVICE AND COMPUTER READABLE
 STORAGE MEDIUM
 一種表格識別方法、裝置和計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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 G06K 9/62 CN110869936 A

G06N 3/00
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[21] 62020015167.3 [22] 28.08.2020

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[30] 06.06.2017 US,15/615,198

[54] METHOD AND SYSTEM FOR DISTRIBUTED LEARNING AND ADAPTATION IN
AUTONOMOUS DRIVING VEHICLES

用於自動駕駛車輛中的分布式學習與適應的方法和系統

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G06F 21/32 EP3669292 A1
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G06F 21/32 EP3669292 A1
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[51] G06K 9/34 [11] 40025234
G06K 9/00 CN111310624 A
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[51] G06K 9/34 [11] 40025250
G06T 7/70 CN111311675 A
[13] A

[51] G06K 9/34 [11] 40025267
G06K 9/00 CN111242083 A
[13] A

[51] G06K 9/40 [11] 40025236
G06K 9/00 CN111310744 A
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[51] G06K 9/46 [11] 40025241
G06K 9/00 CN111339897 A
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[51] G06K 9/46 [11] 40025732
G06K 9/00 CN111382717 A
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G06T 5/00 CN111292262 A
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G06K 9/00 CN111353546 A
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[25] ZH

[21] 42020014770.0 [22] 21.08.2020

[54] TRAINING METHOD AND APPARATUS FOR IMAGE PROCESSING MODEL,
COMPUTER DEVICE AND STORAGE MEDIUM

圖像處理模型的訓練方法、裝置、計算機設備和存儲介質

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[51] G06K 9/62 [11] 40025241
G06K 9/00 CN111339897 A
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[51] G06K 9/62 [11] 40025251
G06F 40/295 CN111353310 A
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[51] G06K 9/62 [11] 40025253
G06N 3/04 CN111291841 A
G06N 3/08 [13] A

[25] ZH

[21] 42020014793.2 [22] 21.08.2020

[54] IMAGE RECOGNITION MODEL TRAINING METHOD AND APPARATUS,
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G06F 16/735 CN111324769 A
[13] A

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G06F 16/9535 CN111339404 A
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G06K 9/00 CN111444744 A
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[25] ZH

[21] 42020015186.8 [22] 28.08.2020

[54] IMAGE RECOGNITION METHOD, TRAINING METHOD OF RECOGNITION
MODEL, AND RELATED DEVICES AND EQUIPMENT
圖像識別方法、識別模型的訓練方法及相關裝置、設備

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[51] G06K 9/62 [11] 40025570
G06F 16/9535 CN110909238 A
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G06F 16/58 CN111368934 A
G06N 3/08 [13] A

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[21] 42020015781.6 [22] 10.09.2020

[54] METHOD FOR TRAINING IMAGE RECOGNITION MODEL, IMAGE
RECOGNITION METHOD AND RELATED DEVICES
圖像識別模型訓練方法、圖像識別方法以及相關裝置

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[51] G06M 11/02 [11] 40025566
G01N 33/48 EP3633369 A1
[13] A

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G06F 16/903 CN111241356 A
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G06K 9/00 CN110869936 A
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[51] G06N 3/00 [11] 40025469
G06K 9/00 CN110869936 A
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[51] G06N 3/04 [11] 40025225
G06T 5/00 CN111292262 A
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[51] G06N 3/04 [11] 40025227
G06K 9/00 CN111310575 A
[13] A

[51] G06N 3/04 [11] 40025234
G06K 9/00 CN111310624 A
[13] A

[51] G06N 3/04 [11] 40025241
G06K 9/00 CN111339897 A
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[51] G06N 3/04 [11] 40025247
G06F 16/36 CN111291195 A
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[51] G06N 3/04 [11] 40025251
G06F 40/295 CN111353310 A
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G06K 9/62 CN111291841 A
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[51] G06N 3/04 [11] 40025723
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G16B 40/00 EP3619653 A1
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[21] 62020015422.2 [22] 04.09.2020

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[54] DEEP LEARNING-BASED VARIANT CLASSIFIER
基於深度學習的變體分類器

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[51] G06N 3/08 [11] 40025234
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[51] G06N 3/08 [11] 40025241
G06K 9/00 CN111339897 A
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[13] A

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[51] G06N 3/08 [11] 40025253
G06K 9/62 CN111291841 A
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[51] G06N 3/08 [11] 40025722
G06N 3/04 CN111488986 A
[13] A

[25] ZH

[21] 42020015483.9 [22] 04.09.2020

[54] MODEL COMPRESSION METHOD, IMAGE PROCESSING METHOD AND DEVICE
一種模型壓縮方法、圖像處理方法以及裝置

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DEVICE, AND COMPUTER READABLE STORAGE MEDIUM
資源配比調整方法、裝置、設備和計算機可讀存儲介質

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選擇運輸資產的系統和方法
[71] BlackBerry Limited
2200 University Avenue East
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[72] AYOUB, Sameh
[74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
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[54] SYSTEM AND METHOD FOR SUBMITTING DATA FOR FILING A PATENT
APPLICATION
提交用於專利申請的數據的系統和方法
[71] EVOLUTION IP LIMITED
Core 3F, Level 9, Cyberport 3
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[72] JAMES THOMAS MCHUGH
[74] EVOLUTION IP LIMITED
FLAT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
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一種產品資源處理方法和相關裝置
- [71] Tencent Technology (Shenzhen) Company Limited
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用於激活便携式非接觸支付對象的方法和系統

[71] SWATCH AG
NICOLAS G. HAYEK STRASSE 1
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[72] WINKELMANN Christoph

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一種基於區塊鏈的數據管理方法及相關設備
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BASED ON SECURE MULTI-PARTY COMPUTING
基於安全多方計算保存和恢復隱私數據的方法和裝置
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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SECURE TRANSACTIONS WITH AUDIO
用於用音頻進行安全交易的系統、方法和計算機程序產品
- [71] VISA INTERNATIONAL SERVICE ASSOCIATION
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- [54] METHOD AND APPARATUS FOR AUTHENTICATING BIOMETRIC PAYMENT
DEVICE, COMPUTER DEVICE AND STORAGE MEDIUM
生物支付設備的認證方法、裝置、計算機設備和存儲介質
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用於移動支付的數字錢包應用

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[51] G06Q 20/40 [11] 40025241
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一種廣告數據分析方法、裝置、電子設備及存儲介質

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[51] G06Q 30/02

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[71] Tencent Technology (Shenzhen) Company Limited

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- [54] BLOCKCHAIN-BASED ADVERTISEMENT DELIVERY MONITORING METHOD,
APPARATUS, AND SYSTEM
基於區塊鏈的廣告投放監測方法、裝置及系統
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METHOD AND APPARATUS, AND ELECTRONIC DEVICE
基於區塊鏈網絡的廣告數據處理方法、裝置及電子設備
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[54] ADVERTISEMENT RECOMMENDATION METHOD AND APPARATUS
廣告推薦方法、裝置

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COMPUTER READABLE STORAGE MEDIUM
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[51] G06Q 30/02 [11] 40025244
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AND WEBSITES
為活動-驅動的消息和網站提供報告和分析
- [71] OBSERVEPOINT, INC.
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UNITED STATES OF AMERICA
- [72] Matthew McKay Thomas
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- [74] CHAN, TANG & KWOK
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數據群計量
- [71] CFM Global LLC
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- [72] MACIOCH, Christopher P
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PINGITORE, Frank C
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異常訂單檢測方法及裝置
[71] Alibaba Group Holding Limited
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一種機票業務的處理方法、裝置和系統
[71] Alibaba Group Holding Limited
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G06F 3/0481 CN110874167 A
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APPARATUS
一種資源和商品推薦方法、裝置及設備
[71] Alibaba Group Holding Limited
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- [54] TRANSACTION DATA PROCESSING METHOD AND APPARATUS, COMPUTER DEVICE, AND STORAGE MEDIUM
交易數據處理方法、裝置、計算機設備以及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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- [25] ZH
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- [54] FILE FEEDBACK WARNING PROMPT METHOD AND APPARATUS, AND STORAGE MEDIUM
文件反饋的告警提示方法、裝置及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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[51] G06Q 40/04 [11] 40025570
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G06Q 20/40 CN111292193 A
G06F 21/64
G06F 16/27
[13] A

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[54] FUND MANAGEMENT BASED ON BLOCK CHAIN METHOD AND APPARATUS
基於區塊鏈進行基金管理的方法、裝置及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[72] TANG, ZICHAO 唐子超
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G06F 16/9535 CN110909238 A
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[51] G06Q 50/00 [11] 40025367
G16H 10/00 EP3616206 A1
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G01C 21/00 CN110864683 A
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[30] 20.04.2017 UA,a 2017 03894

[54] OPEN FREIGHT MARKET SIMULATION SYSTEM AND OPEN FREIGHT MARKET
DISPLAY METHOD
開放貨運市場模擬系統和開放貨運市場的顯示方法

[71] Varvarenko, Alexander
Vul. Marazlievskaya 2-3
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[72] LIASHENKO, Natalia Ivanovna
VARVARENKO, Alexander

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

[51] G06T 11/20 [11] 40025232
CN111260754 A
[13] A

[25] ZH

[21] 42020014772.6 [22] 21.08.2020

[54] METHOD AND DEVICE FOR EDITING FACE IMAGE, AND STORAGE MEDIUM
人臉圖像編輯方法、裝置和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[72] ZHU,FEIDA 朱飞达
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[74] 集佳知識產權有限公司
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[51] G06T 11/60 [11] 40025602
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[51] G06T 17/00 [11] 40025580
G06T 7/50 CN110942479 A
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G06T 17/20
G06T 19/00
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[54] IMAGE PROCESSING METHOD, DEVICE AND SYSTEM, VIRTUAL SPACE
CONSTRUCTION METHOD, DEVICE AND SYSTEM AND STORAGE MEDIUM
圖像處理和虛擬空間構建方法、裝置、系統和存儲介質

[71] Alibaba Group Holding Limited

阿里巴巴集團控股有限公司

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G06N 3/04 CN111292262 A
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- [25] ZH
- [21] 42020014761.9 [22] 21.08.2020
- [54] IMAGE PROCESSING METHOD AND APPARATUS, ELECTRONIC DEVICE, AND STORAGE MEDIUM
圖像處理方法、裝置、電子設備以及存儲介質
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LI, JILIN 李季櫟
GE, YANHAO 葛彥昊
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- [51] G06T 5/00 [11] 40025298
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[13] A

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G06T 9/00 EP3678097 A1

[13] A

[51] G06T 5/50 [11] 40025725
G06T 7/12 CN111445486 A
[13] A

[51] G06T 7/00 [11] 40025257
G06T 7/187 CN111353983 A
[13] A

[25] ZH

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[54] METHOD AND APPARATUS FOR DETECTING AND IDENTIFYING DEFECT,
COMPUTER READABLE MEDIUM AND ELECTRONIC DEVICE
缺陷檢測識別方法、裝置、計算機可讀介質及電子設備

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06T 7/00 [11] 40025723
G06T 7/11 CN111489360 A
[13] A

[51] G06T 7/00 [11] 40025568
G01R 33/48 GB2576886 A
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[25] EN

[21] 42020015633.9 [22] 09.09.2020

[54] A METHOD OF ANALYSING IMAGES
分析圖像的方法

[71] PERSPECTUM DIAGNOSTICS LTD.
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[51] G06T 7/11 [11] 40025723
G06T 7/00 CN111489360 A
G06N 3/04
G06N 3/08

[13] A

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[21] 42020015484.7 [22] 04.09.2020

[54] AN IMAGE SEGMENTATION METHOD AND RELATED DEVICE
一種圖像分割方法及相關設備

[71] SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD.
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[72] SONG, Tao 宋涛

[74] 香港派特恩知识产权代理有限公司
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永達商業大廈 10 樓 C 室

[51] G06T 7/12 [11] 40025725
G06T 7/136 CN111445486 A
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G06T 5/50

[13] A

[25] ZH

[21] 42020015954.9 [22] 11.09.2020

[54] IMAGE PROCESSING METHOD, APPARATUS AND DEVICE AND COMPUTER
READABLE STORAGE MEDIUM
圖像處理方法、裝置、設備及計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06T 7/136 [11] 40025725
G06T 7/12 CN111445486 A
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[51] G06T 7/187 [11] 40025257
G06T 7/00 CN111353983 A
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G06T 17/00 CN110942479 A
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[54] VIRTUAL OBJECT CONTROL METHOD, STORAGE MEDIUM AND ELECTRONIC
EQUIPMENT

虛擬對象控制方法、存儲介質及電子設備

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

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[51] G06T 7/55 [11] 40025541
G06T 3/40 CN110874818 A
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[51] G06T 7/62 [11] 40025725
G06T 7/12 CN111445486 A
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[21] 42020014790.8 [22] 21.08.2020

[54] VEHICLE POSITIONING METHOD AND APPARATUS, DEVICE, AND STORAGE
MEDIUM

車輛定位方法、裝置、設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06T 7/73 [11] 40025541
G06T 3/40 CN110874818 A
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[51] G06T 9/00 [11] 40025298
H04N 5/262 EP3678097 A1
G06T 5/00
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H04N 19/85
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[54] METHOD AND APPARATUS FOR REPRESENTING IMAGE GRANULARITY BY
ONE OR MORE PARAMETERS
通過一個或者多個參數表示圖像粒度的方法和設備

[71] DOLBY INTERNATIONAL AB
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[72] KOBILANSKY, ALEXANDER
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H04N 11/04 EP3672238 A1
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[86] 13.12.2018 PCT/EP2018/084797

[87] 27.06.2019 WO2019/121336

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[54] ACCESS CONTROL SYSTEM HAVING RADIO AUTHENTICATION AND
PASSWORD RECOGNITION
具有無線電身份認證機制和口令檢測機制的入口監控系統

[71] INVENTIO AG
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[74] MARKS & CLERK

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[51] G07C 9/25 [11] 40025689
G07C 9/37 CN111373453 A
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[51] G07C 9/37 [11] 40025241
G06K 9/00 CN111339897 A
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[51] G07C 9/37 [11] 40025689
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[21] 62020015513.8 [22] 07.09.2020

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[54] ACCESS CONTROL SYSTEM HAVING RADIO AND FACIAL RECOGNITION
具有無線電和人臉識別機制的入口監控系統

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[51] G07F 17/32 [11] 40025308
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[21] 42020015074.6 [22] 27.08.2020

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- [54] INSPECTION SYSTEM AND MANAGEMENT SYSTEM
檢查系統及管理系統
- [71] Angel Playing Cards Co., Ltd.
天使游戏纸牌股份有限公司
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- [72] SHIGETA, Yasushi 重田泰
- [74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED
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- [51] G07G 1/00 [11] 40025731
G07G 1/14 CN110880223 A
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- [25] ZH
- [21] 42020015525.7 [22] 07.09.2020
- [54] COMMODITY SETTLEMENT METHOD, SERVER, ELECTRONIC EQUIPMENT,
MEDIUM AND TERMINAL
商品結算方法、服務器、電子設備、介質和終端
- [71] Alibaba Group Holding Limited
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- [51] G07G 1/14 [11] 40025731
G07G 1/00 CN110880223 A
[13] A
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[51] G08B 21/00 [11] 40025444
EP3616173 A1
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[54] SYSTEM FOR RECORDING AND REAL-TIME TRANSMISSION OF IN-FLIGHT
OF AIRCRAFT COCKPIT TO GROUND SERVICES
用於將飛行中飛機駕駛艙向地面服務記錄和實時傳輸的系統

[71] THEIA GROUP, INCORPORATED
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[72] OLSON, Erlend

[74] BAIRUI PATENT & TRADEMARK OFFICE LIMITED
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253-261 HENNESSY ROAD WAN CHAI
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[51] G09F 13/04 [11] 40025698
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[21] 42020014922.7 [22] 24.08.2020

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[54] COMBINED ACTIVE NOISE CANCELLATION AND NOISE COMPENSATION IN
HEADPHONE
耳機混合主動噪聲消除和噪聲補償

[71] DOLBY LABORATORIES LICENSING CORP.
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- [51] G10L 15/02 [11] 40025591
G10L 15/08 CN110890085 A
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- [51] G10L 15/06 [11] 40025246
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G10L 15/16 CN110890085 A
G10L 15/02 [13] A

[25] ZH

[21] 42020015786.5 [22] 10.09.2020

[54] VOICE RECOGNITION METHOD AND SYSTEM
聲音識別方法和系統

[71] Alibaba Group Holding Limited
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[54] VOICE RECOGNITION METHOD AND DEVICE
語音識別方法和設備

[71] Alibaba Group Holding Limited
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H04L 29/08 CN110875041 A
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[54] VOICE CONTROL METHOD, DEVICE AND SYSTEM
語音控制方法、裝置及系統

[71] Alibaba Group Holding Limited
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- [54] SPEECH RECOGNITION METHOD, INTELLIGENT DEVICE AND INTELLIGENT TELEVISION
一種語音識別方法、智能設備和智能電視
- [71] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
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- [54] PARAMETRIC RECONSTRUCTION OF AUDIO SIGNALS
音頻信號的參數化重構
- [71] DOLBY INTERNATIONAL AB
杜比国际公司
C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35
1101 CN, AMSTERDAM ZUID-OOST
NETHERLANDS
- [72] VILLEMOS, LARS L·維勒莫斯
LEHTONEN, HEIDI-MARIA H-M·萊托恩
PURNHAGEN, HEIKO H·普恩哈根
HIRVONEN, TONI T·赫馮恩
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
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- [54] METHOD FOR COMPRESSING A HIGHER ORDER AMBISONICS (HOA) SIGNAL, METHOD FOR DECOMPRESSING A COMPRESSED HOA SIGNAL, APPARATUS FOR COMPRESSING A HOA SIGNAL, AND APPARATUS FOR DECOMPRESSING A COMPRESSED HOA SIGNAL
用於壓縮高階高保真立體聲 (HOA) 信號的方法、用於解壓縮壓縮的 HOA 信號的方法、用於壓縮 HOA 信號的裝置以及用於解壓縮壓縮的 HOA 信號的裝置
- [71] DOLBY INTERNATIONAL AB
C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35
1101 CN, AMSTERDAM ZUID-OOST
NETHERLANDS
- [72] KORDON, SVEN
KRUEGER, ALEXANDER
WUEBBOLT, OLIVER
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] ACCENT DETECTION METHOD, ACCENT DETECTION DEVICE, AND NON-
TRANSITORY STORAGE MEDIUM
重音檢測方法及裝置、非瞬時性存儲介質

[71] New Oriental Education and Technology Group Co., Ltd
新東方教育科技集團有限公司
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- [72] 高興龍
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- [74] 香港柳沈知識產權服務公司
香港
灣仔港灣道 30 號
新鴻基中心 37 樓 3716 室

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- [54] METHOD AND APPARATUS FOR EXTRACTING AUDIO FEATURES, COMPUTER
DEVICE AND STORAGE MEDIUM
音頻特徵的提取方法、裝置、計算機設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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- [72] MIAO,CHANGYU 繆暢宇
- [74] 集佳知識產權有限公司
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- [54] METHOD AND APPARATUS FOR MATCHING AUDIO, COMPUTER DEVICE AND
STORAGE MEDIUM
音頻匹配方法、裝置、計算機設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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G16B 40/00 CN111243668 A
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[54] METHOD AND APPARATUS FOR DETECTING MOLECULAR BINDING SITES,
ELECTRONIC DEVICE AND STORAGE MEDIUM

分子結合位點檢測方法、裝置、電子設備及存儲介質

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[54] PREDICTING QUALITY OF SEQUENCING RESULTS USING DEEP NEURAL NETWORKS
使用深度神經網路預測測序結果的品質
[71] Illumina Inc.
5200 Illumina Way
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UNITED STATES OF AMERICA
[72] DUTTA, Anindita
KIA, Amirali
[74] MARKS & CLERK
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[54] DEEP LEARNING-BASED FRAMEWORK FOR IDENTIFYING SEQUENCE PATTERNS THAT CAUSE SEQUENCE-SPECIFIC ERRORS (SSES)
用於識別引起序列特異性錯誤 (SSE) 的序列圖案的基於深度學習的框架
[71] Illumina, Inc.
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- [72] KASHEFHAGHIGHI, Dorna
KIA, Amirali
FARH, Kai-How
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[54] SELF-EXECUTING AGENTS FOR GATHERING HEALTH INFORMATION
BETWEEN TRUSTED PARTIES
用於收集受信任方之間的健康信息的自執行代理

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[72] DAHMANI, Alexander

[74] HK PAT IP LIMITED
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121-125 Wing Lok Street, Sheung Wan
HONG KONG

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- [51] G16H 10/00 [11] 40025367
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[54] EVALUATION OF PRESCRIBED DEVICES OR SERVICES
對處方裝置或服務的評估
[71] Menicon Singapore Pte Ltd.
8 International Business Park, No. 40-00
Singapore 609925
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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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[54] PLASMA CONFINEMENT SYSTEM AND METHODS FOR USE
等離子體約束系統及使用方法
[71] UNIVERSITY OF WASHINGTON
华盛顿大学
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[11] 40025630

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[54] METHODS AND APPARATUS FOR CONTROLLING CONTAMINANT DEPOSITION
ON A DYNODE ELECTRON-EMMISSIVE SURFACE

用於控制倍增電極電子發射表面上污染物沉積的方法和裝置

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[72] SHEILS, Wayne

SHANLEY, Toby

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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- [54] ELECTRODES WITH SILICON OXIDE ACTIVE MATERIALS FOR LITHIUM ION CELLS ACHIEVING HIGH CAPACITY, HIGH ENERGY DENSITY AND LONG CYCLE LIFE PERFORMANCE
實現高容量、高能量密度和長循環壽命性能的鋰離子電池的具有硅氧化物活性材料的電極
- [71] Zenlabs Energy, Inc.
珍拉布斯能源有限公司
3390 Gateway Blvd.
Fremont, CA 94538
UNITED STATES OF AMERICA
- [72] VENKATACHALAM, Subramanian 薩伯拉曼尼安·文卡塔查拉姆
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LI, Xianyu, Iris 仙玉·艾麗絲·李
HERNANDEZ-GALLEGOS, Pedro, A. 佩德羅·A·埃爾南德斯-加列戈斯
MASARAPU, Charan 查蘭·馬薩拉普
KUMAR, Sujeet 蘇吉特·庫馬
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光子集成電路及其製造方法和基板以及半導體激光器
- [71] MACOM Technology Solutions Holdings, Inc.
镁可微波技术有限公司
100 Chelmsford Street
Lowell, Massachusetts 01851
UNITED STATES OF AMERICA
美國
马萨诸塞州
- [72] HEMENWAY, Roe 雷·海明威
STAGARESCU, Cristian 克里斯蒂安·斯塔加雷斯库
MEEROVICH, Daniel 丹尼尔·梅罗维奇
GREEN, Malcolm, R. 马尔科姆·R·格林
PARZ, Wolfgang 沃尔夫冈·帕尔兹
MA, Jichi 日基·马
GRZYBOWSKI, Richard Robert 理查德·罗伯特·格日博夫斯基
BICKEL, Nathan 纳森·比克尔
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 OFFSHORE WIND-SOLAR HYBRID POWER GENERATION SYSTEM
 計算海上風光互補發電系統中儲能系統規模的方法

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POWER SUPPLY USING TEMPERATURE CONTROLLED BATTERIES
用於監測和控制使用溫度控制電池的備用電源供應的系統和方法
- [71] Google LLC
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[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
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一種改進型電機
- [71] HANGZHOU FUYANG FUSHIDE FOOD CO., LTD.
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用於為電負載提供電流的裝置和方法
- [71] OPULENT ELECTRONICS INTERNATIONAL PTE. LTD.
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帶集成動態負載控制的驅動裝置
- [71] BAUER GEAR MOTOR GMBH
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TRAIN
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用於在單個回放模式中結合響度測量的系統

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脈衝編碼調制通帶濾波器及獲得多個濾波通帶的方法

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發射機、接收機、無線通信網路及其操作方法
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ELECTRONIC EQUIPMENT
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檢測虛擬專用網絡中虛擬機聯通性的方法和裝置及存儲介質
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一種信息交互方法、裝置以及電子設備

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[71] Alibaba Group Holding Limited
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- [71] Alibaba Group Holding Limited
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[71] NTT DOCOMO, INC.
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[72] TAKEDA, Kazuki
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一種防禦分布式拒絕服務攻擊的方法及設備

[71] Alibaba Group Holding Limited
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METHOD, MEDIUM AND DEVICE
實現攻擊處理的方法、蜜罐部署方法及介質和設備

[71] Alibaba Group Holding Limited
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MESSAGE CACHE NODE
通訊安全防護系統、方法及消息緩存節點

[71] Alibaba Group Holding Limited
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一種安全防禦方法及設備

[71] Alibaba Group Holding Limited

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[71] Alibaba Group Holding Limited

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[54] DATA TRANSMISSION METHOD AND DEVICE, SERVER AND STORAGE
MEDIUM

數據傳輸方法、裝置、服務器和存儲介質

[71] Alibaba Group Holding Limited

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通信方法、裝置及系統

[71] Alibaba Group Holding Limited

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一種獲取網絡傳輸信息的方法、裝置及系統
- [71] Alibaba Group Holding Limited
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通信數據的獲取方法、裝置、電子設備及存儲介質
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[54] METHOD AND APPARATUS FOR MUTUALLY STORING DATA ACROSS
BLOCKCHAIN, DEVICE AND STORAGE MEDIUM
跨區塊鏈的數據互存方法、裝置、設備及存儲介質

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 [54] SYSTEM, METHOD AND DOMAIN NAME TOKENIZATION FOR DOMAIN NAME
 IMPERSONATION DETECTION
 用於域名假冒檢測的系統、方法和域名令牌化
 [71] Farsight Security, Inc.
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 CONTROLS IN DE-CENTRALIZED SYSTEMS
 在去中心化系統中實施集中式隱私控制的系統和方法
 [71] Anonos Inc.
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 MASON, Steven
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優化的無線內容加載調度器
- [71] GOGO BUSINESS AVIATION LLC
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COMMUNICATION, AND STORAGE MEDIUM
一種語音信息交流的管理方法、裝置和存儲介質
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一種網元確定方法和裝置

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COMPUTER DEVICE

斷線重連方法、裝置、系統和計算機設備

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節點路徑上的雙向數據包交換的方法

[71] NETWORK NEXT, INC.

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[72] FIELDER, GLENN

[74] GLOBAL IP AGENT COMPANY LIMITED

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METHOD AND FILE IDENTIFICATION METHOD
識別數據的方法、識別垃圾郵箱的方法及文件識別的方法
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[71] QUALCOMM Incorporated
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在用於對信息比特進行編碼的代碼類型之間的選擇

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[54] HIGH-PRECISION PRIVACY-PRESERVING REAL-VALUED FUNCTION
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- [54] CRYPTOGRAPHIC OPERATION PROCESSING METHOD, APPARATUS, AND SYSTEM
 密碼運算處理方法、裝置及系統
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[54] IMAGE DECODING METHOD AND IMAGE ENCODING METHOD
圖像解碼方法和圖像編碼方法

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- [54] METHOD AND DEVICE FOR SUB-BLOCK MOTION VECTOR PREDICTION
用於子塊運動矢量預測的方法和裝置
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[54] MOTION-COMPENSATION PREDICTION BASED ON BI-DIRECTIONAL
OPTICAL FLOW

基於雙向光流的運動補償預測

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[54] VIDEO DECODING METHOD, VIDEO DECODER, COMPUTER DEVICE AND
NON-VOLATILE COMPUTER READABLE STORAGE MEDIUM

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TRANSFER APPARATUS

編碼方法、解碼方法、儲存設備及傳輸設備

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- [54] LIVE BROADCAST PLAYBACK METHOD AND DEVICE, TERMINAL AND
STORAGE MEDIUM
直播回放方法、裝置、終端及存儲介質
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 [71] THE NIELSEN COMPANY (US), LLC
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 [54] MULTIMEDIA STREAM SERVICE METHOD AND SYSTEM
 多媒體流服務方法及系統
 [71] Alibaba Group Holding Limited
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[54] ADVERTISEMENT PLAYING METHOD, APPARATUS, AND SYSTEM

廣告播放方法、裝置和系統

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- [54] VIDEO PROCESSING METHOD AND APPARATUS, ELECTRONIC DEVICE AND STORAGE MEDIUM
視頻處理方法、裝置、電子設備及存儲介質
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- [54] METHOD, APPARATUS, DEVICE FOR SYNCHRONIZING MULTIPLE CHANNELS OF VIDEO PICTURES, AND STORAGE MEDIUM
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 H04N 21/422 CN111314759 A
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[51] H04N 21/44 [11] 40025242
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 [13] A

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 [21] 42020014782.5 [22] 21.08.2020

[54] CONTENT DISPLAY METHOD AND APPARATUS BASED ON GROUP SCREEN,
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- [51] H04N 21/4408 [11] 40025509
 H04N 21/234 CN110856015 A
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[54] VIDEO PLAY CONTROL METHOD AND APPARATUS, AND COMPUTING DEVICE
 一種視頻的播放控制方法、裝置及計算設備

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[54] VIDEO AND DATA PROCESSING METHOD AND DEVICE, ELECTRONIC
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一種頻點變更的方法和裝置

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IN ECALL-ONLY MODE

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40025446	CN111344005	A61K 39/00, A61K 9/12, A61K 39/29, A61K 47/32, A61P 31/20, A61P 37/04
40025447	CN111094626	C23C 28/04, B01J 27/24, B01J 35/02, C01G 23/04
40025448	CN110999368	H04W 24/02
40025449	CN110892056	C12M 1/00, C12M 1/26, C12M 1/34
40025450	CN111344441	D01F 6/70, D01F 1/10, D01D 5/04, D04B 1/18
40025451	CN110999476	H04W 72/04
40025452	EP3615574	C07K 16/30, C07K 16/46, C07K 19/00, G01N 33/574, A61K 39/395, A61P 35/00
40025453	EP3615046	A61K 35/17, A61P 35/00, C07K 14/725, C07K 16/30, C07K 19/00, C12N 5/0783
40025454	EP3615567	C07K 14/725, A61K 35/17, A61P 35/00, C07K 16/30, C07K 19/00, C12N 5/0783

40025455	CN110999177	H04L 5/00
40025456	CN111543025	H04L 9/00
40025457	CN110869357	C07D 401/14, C07D 403/14, A61K 31/517, A61P 35/00
40025458	CN110869358	C07D 401/14, C07D 413/14, C07D 403/14, C07D 417/14, A61P 35/00, A61K 31/517
40025459	CN110998561	G06F 16/2457, A41D 13/00, A41H 43/00, G06F 30/20, G06Q 50/04
40025460	EP3615027	A61K 31/4192, A61K 31/454, A61K 31/496, A61K 31/5377, A61P 35/00
40025461	EP3630962	C12N 9/04, C12N 15/00, C07K 14/195, C07K 14/405, C12N 15/53, C12N 15/62
40025462	EP3638800	C12P 7/06, C12P 7/54, B01D 53/96, B01D 53/52, B01D 53/62, C10J 3/48, C10J 3/72, C10J 3/00, C12M 1/107
40025463	EP3665696	G16C 10/00, G16H 15/00, G06Q 20/10, G06Q 50/22, G16H 10/60
40025464	EP3672647	A61L 9/12
40025465	EP3619191	C07C 229/16, C07F 19/00, C07F 7/10
40025466	CN111480123	G04B 39/00
40025467	CN111448402	F16D 55/02, F16D 59/02
40025468	CN111246968	B23P 19/02
40025469	CN110869936	G06K 9/00, G06K 9/62, G06N 3/00, G06N 20/00
40025470	EP3615054	A61K 38/16, A61K 39/00, A61K 39/29
40025471	EP3684817	C07K 16/28, C07K 16/46, A61K 39/39, A61P 35/00
40025472	CN110869504	C12N 15/77
40025473	EP3691663	A61K 35/17, C12N 5/0783
40025474	EP3630769	A61K 31/519, A61P 15/10, A61P 25/00, A61P 3/10, C07D 487/04
40025475	EP3617326	C12Q 1/686, C12N 15/09, C12Q 1/6886
40025476	EP3695846	A61K 35/60, A61K 9/127, A61K 9/51, A61K 35/17, A61K 35/28, A61K 35/74, A61K 35/76, A61K 48/00, A61P 35/00, C12N 5/0781, C12N

		5/0783, C12N 15/24, A61K 38/19, A61K 38/20
40025477	EP3645518	C07D 295/205, C07D 213/75
40025478	EP3642242	C07K 16/28
40025479	EP3638302	A61K 39/12, A61P 31/18, C07K 14/16
40025493	CN109745253	A61K 8/9789, A61K 8/92, A61K 8/64, A61Q 19/08, A61Q 19/00
40025494	CN110727679	G06F 16/22, G06F 16/9536, G06F 21/62, G06F 21/64, G06Q 50/18
40025495	GB2576430	G06Q 10/10, G06Q 50/18
40025496	CN111500228	C09J 133/20, C08F 220/48, C08F 220/06, C08F 220/18, C08F 220/56, C08F 226/10, H01M 4/62, H01M 10/0525
40025497	CN111444744	G06K 9/00, G06K 9/62
40025498	CN111482669	B23H 5/04, B23H 7/02
40025499	EP3686887	G10L 19/008, G10L 19/24
40025500	EP3614375	G10K 11/178, H03G 3/32, H03G 5/16, H04R 1/10
40025501	CN110840014	A43B 13/20, A43B 7/32
40025502	CN110876651	A61F 2/24
40025503	CN111377080	B65B 29/02, B65B 7/28, B65B 55/24, B65B 43/52
40025504	CN110868637	H04N 21/472, H04N 21/44
40025505	CN110879687	G06F 3/06
40025506	CN110874486	G06F 21/62, G06F 16/22
40025507	EP3672238	H04N 11/04, H04N 19/176, H04N 19/119, H04N 19/109, H04N 19/157, H04N 19/577, H04N 19/513, G06T 9/00, H04N 19/117, H04N 19/186, H04N 19/523, H04N 19/59
40025508	CN110965876	E05D 5/02, E05D 3/06, E05D 7/00, E05D 11/00, E05C 17/32
40025509	CN110856015	H04N 21/234, H04N 21/258, H04N 21/44, H04N 21/4408, H04N 21/442, H04N 21/8352, G06K 9/00, H04H 60/31
40025510	GB2581634	G06Q 30/02, H04W 4/18, H04W 4/23
40025511	CN111220548	G01N 21/03

40025512	CN110846405	C12Q 1/6883, C12Q 1/6886, G01N 33/68, G01N 33/574, C12Q 1/02
40025513	CN111461165	G06K 9/62
40025514	EP3653232	A61L 27/20, A61L 27/52
40025515	EP3698631	A01N 43/04, A61K 31/70, A61K 9/127, A61K 31/713, A61K 47/69, A61P 19/02, A61P 43/00, A61P 37/02, A61P 29/00
40025516	CN110962308	B29C 45/28, B29C 45/50
40025517	CN110842049	B21C 37/12, B21C 37/18, B23P 11/00
40025518	EP3653217	A61K 35/28, C12N 5/0775, A61P 11/00
40025519	CN111509555	H01S 5/022, H01S 5/026, G02B 6/42, H01S 5/00, H01S 5/10, H01S 5/32
40025520	CN111162628	H02K 7/00, H02K 5/16
40025521	CN111167954	B21D 37/12, B21D 45/00, B21D 51/18
40025522	CN111206804	E04H 6/00, E04H 6/42, E04G 21/00, B60L 53/31, B60L 53/35
40025523	EP3689886	C07F 9/6509, A61K 31/496, A61P 35/00, A61K 31/675, A61K 38/16
40025524	CN110858763	H03H 9/02, H03H 9/145, H03H 9/25
40025525	CN111039916	C07D 311/96, C07D 405/12, C07D 407/12, C07D 413/04, C07D 405/04, C07D 405/14, C07F 5/02, C07D 417/04, C07C 255/60, C07D 231/40, C07D 307/94, C07D 213/56, A61K 31/352, A61K 31/4155, A61K 31/4433, A61K 31/501, A61K 31/4245, A61K 31/4439, A61K 31/69, A61K 31/427, A61K 31/422, A61K 31/4192, A61K 31/277, A61K 31/415, A61K 31/343, A61K 31/4418, A61P 19/08, A61P 35/00, A61P 37/02, A61P 1/02, A61P 29/00, A61P 9/14, A61P 17/00, A61P 35/02, A61P 13/12, A61P 1/00
40025526	EP3627428	G06Q 30/04, H04L 12/14, G06F 11/30, G06F 11/34, H04L 12/26, H04L 29/08, H05K 7/14, H04M 15/00, H04W 4/24

40025527	CN111300960	B32B 37/12, B32B 37/00, B32B 37/10, B32B 37/06, B32B 38/18
40025528	CN111255245	E04G 21/14, E04G 21/16, E04G 25/04, B66F 7/20, F16F 15/02, F16F 15/067
40025529	EP3628774	D06Q 1/10, D06M 11/74, D06M 23/08
40025530	CN111445237	G06Q 20/38, G06F 3/16
40025531	CN110858102	G06F 3/023, G06F 3/01
40025532	CN111385387	H04M 1/02, H04M 1/03
40025533	CN110874773	G06Q 30/06, G06Q 50/30
40025534	CN110874322	G06F 11/36
40025535	CN110875897	H04L 29/06
40025536	CN110874279	G06F 11/07, G06F 11/14
40025537	CN110876155	H04W 24/06, H04W 84/18
40025538	CN110874467	G06F 21/51, G06F 21/64
40025539	CN110875902	H04L 29/06, H04L 9/08
40025540	CN110876141	H04W 12/02, H04W 12/12, H04W 24/02, H04W 24/08
40025541	CN110874818	G06T 3/40, G06T 7/55, G06T 7/73, G06T 17/20, G06T 19/00
40025542	CN110875910	H04L 29/06
40025543	CN110874167	G06F 3/0481, G06Q 30/06
40025544	EP3617213	C07D 495/04, A61K 31/519, A61P 35/00, C07D 519/00, A61K 31/5377, A61K 45/06
40025545	EP3627701	H03H 17/02, H04L 25/49
40025546	EP3617641	G01B 5/00, G01C 13/00, B63G 8/24, G03B 17/08, G03B 17/56
40025547	CN110868260	H04B 14/04
40025548	EP3694103	H03G 9/00, H03G 9/14
40025549	CN111065087	H04W 8/20
40025550	CN111025878	G04B 19/30
40025551	CN110884977	B66B 5/22, B66B 7/06, B66B 17/12
40025552	EP3620514	C12N 5/071, A61K 35/407, G01N 33/50, A61K 35/35
40025553	EP3617206	C07D 471/04, A61K 31/4375, A61P 11/00
40025554	EP3616727	A61K 47/68, C07K 14/62
40025555	EP3643783	C12N 15/113, A61K 31/7088

40025556	EP3636272	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
40025557	EP3622956	A61K 31/506, A61P 25/00
40025558	CN110904158	C12P 7/06, C12P 7/08, C12P 7/02, C12P 7/54, C12P 7/52, C12M 1/34, C12M 1/00
40025559	CN111057027	C07D 301/28, C07D 301/00, C07D 303/22, C07D 305/06
40025560	CN110896302	H03H 9/02, H03H 9/05, H03H 9/10
40025561	CN110893222	A61K 36/8994, A61P 37/04, A23L 33/10, A23L 33/105, A23L 2/38, A23L 2/52
40025562	CN111292763	G10L 25/03, G10L 25/27, G10L 25/78, G10L 25/93
40025563	CN110934914	A61K 36/752, A61P 1/16, A23L 33/00, A23L 2/38, A23L 2/39, A23G 3/48
40025564	CN110927944	G02B 21/00, G02B 21/06, G01N 21/64
40025565	EP3677278	A61K 39/12, A61P 31/14
40025566	EP3633369	G01N 33/48, C12M 3/00, G06M 11/02
40025567	CN111484493	C07D 471/04
40025568	GB2576886	G06T 7/00, G01R 33/48
40025569	CN111264830	A23L 27/20
40025570	CN110909238	G06F 16/9535, G06F 16/2455, G06Q 40/06, G06Q 40/04, G06K 9/62
40025571	EP3700215	H04N 19/51, H04N 19/70
40025572	EP3656373	A61K 9/00, A61M 5/28, A61M 5/31, A61M 5/315
40025573	EP3620703	F16L 19/075, F16L 21/00, F16L 21/04, F16L 37/14
40025574	CN111200295	H02J 3/32, H02J 3/38
40025575	CN111177926	G06F 30/20, G06F 113/14, G06F 119/14
40025576	EP3621306	H04N 19/96, H04N 19/91, H04N 19/46
40025577	CN110876760	A61K 36/185, A61K 36/30, A61K 36/481, A61K 36/537, A61K 36/718, A61K 36/739, A61P 17/02, A61K 8/98, A61K 8/9789, A61K 8/60, A61K 8/49, A61Q 19/00, A61K

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40025578	EP3620467	C07K 16/28, A61K 39/395, A61P 35/00, A61P 35/02
40025579	EP3620469	C07K 16/28, A61K 39/395, G01N 33/53, A61K 38/03, A61K 38/21, A61K 39/00, G01N 33/68
40025580	CN110942479	G06T 7/50, G06T 17/00, G06T 19/00
40025581	CN111420402	A63F 13/5252, A63F 13/5258
40025582	CN111366374	G01M 17/007, G06F 30/20, G06F 30/15
40025583	CN111428074	G06F 16/635, G06F 16/65, G06K 9/62
40025584	CN111444331	G06F 16/335, G06F 16/35, G06F 16/9536, G06K 9/62, G06N 20/00
40025585	CN111475029	G06F 3/01, G06F 3/0481, G06F 3/0484, A63F 13/57
40025586	CN111445921	G10L 25/03, G10L 25/06
40025587	CN111368934	G06K 9/62, G06F 16/58, G06N 3/08
40025588	CN111368294	G06F 21/56
40025589	CN111445922	G10L 25/03, G10L 25/12, G10L 25/51, G10L 25/54
40025590	CN111368564	G06F 40/58, G06F 40/30
40025591	CN110890085	G10L 15/08, G10L 15/16, G10L 15/02
40025592	CN110891184	H04N 21/239, H04N 21/63, H04N 21/6402, H04N 21/643, H04N 21/6437
40025593	CN110891033	H04L 12/911, H04L 29/08
40025594	CN110889733	G06Q 30/06
40025595	CN111459363	G06F 3/0481, G06F 3/0485
40025596	CN110895575	G06F 16/635, G06F 16/68
40025597	CN111432260	H04N 21/43, H04N 21/2387
40025598	EP3620204	A61M 29/00, A61M 25/01, A61B 17/22, A61B 17/221, A61M 25/06
40025599	CN111478905	H04L 29/06
40025600	CN111385751	H04W 4/14, H04W 12/00, H04W 12/12, H04L 29/08
40025601	CN111460031	G06F 16/27
40025602	CN111371993	H04N 5/232, H04N 5/262, G06T 11/60, G06F 3/0481

40025603	CN111416808	H04L 29/06, H04L 29/08, G06Q 40/04, G06F 16/27, G06F 16/25
40025604	CN111432142	H04N 5/265
40025605	CN111416849	H04L 29/08, H04L 29/06
40025606	CN111443848	G06F 3/0482, G06F 3/0488, A63F 13/48, A63F 13/533, A63F 13/87
40025607	CN111401901	G06Q 20/38, G06Q 20/40
40025608	CN111382352	G06F 16/9535, G06F 16/435, G06Q 30/06
40025609	EP3660052	C07K 16/30, G01N 33/574, A61K 39/00
40025610	EP3623167	B44C 5/00, A47G 33/00, B42D 9/00, B42D 15/02
40025611	CN110869346	A01N 43/42, A61K 31/47, C12Q 1/68
40025612	CN110869050	A61K 39/395, C07K 16/28, C07K 16/30
40025613	CN110869391	C07K 16/28, A61K 45/06, A61K 31/436, A61K 31/444, A61K 31/4709, A61P 35/04
40025614	EP3694340	A23L 3/3472, A23L 3/3508
40025615	EP3615510	C07C 233/36, C07C 235/10, C07C 237/06, C07C 237/08, C12N 15/88, A61K 31/7105, A61K 47/54, A61K 47/69
40025616	EP3669292	G06F 21/32, G06F 21/60, G06F 21/62, G06K 9/00, G06K 9/22, A61B 5/1172
40025618	EP3616297	H02J 7/00, H02J 9/06, H01M 10/44, H01M 6/50, H01M 10/613, H01M 10/615, H01M 10/6561, H01M 6/32
40025619	EP3692041	C07D 473/32
40025620	EP3694962	C11C 3/02, C12P 7/64, C12N 9/20
40025621	CN111164017	B65D 1/02, B65D 1/32
40025622	EP3618634	A01N 63/00, A61K 31/713, C12N 15/113, C12N 15/63
40025623	CN111542520	C07D 417/02, C07D 417/10, A61K 31/41, A61K 31/00, A61P 25/00
40025624	CN111511366	A61K 31/375, A61K 8/34, A61K 8/41, A61K 8/67, A61K 9/08, A61K 47/10, A61K 47/12, A61K 47/18, A61P 17/10, A61P 17/16, A61P

		17/18, A61Q 17/00, A61Q 19/00
40025625	CN110869303	B66B 1/34, B66B 1/46
40025626	CN110892120	E04D 1/36, H02S 20/25, F24S 25/613
40025627	CN111316639	H04N 19/105, H04N 19/513, H04N 19/159, H04N 19/176, H04N 19/119, H04N 19/137
40025628	CN110870276	H04L 29/06, H04B 7/185, H04L 29/08
40025629	EP3628007	A61K 31/4985, A61K 45/06, C07D 471/16
40025630	CN111466010	H01J 43/10, H01J 37/00
40025631	CN110998578	G06F 21/57, G06F 15/78, G06F 1/3206, G06F 1/3234, G06F 1/3296
40025632	EP3619711	G16B 40/10, C12Q 1/6869, G16B 30/00
40025633	CN111034241	H04W 12/04, H04L 9/08, H04W 4/80
40025634	EP3619712	G16B 40/20, G16B 20/20, G06N 3/04
40025635	EP3619653	G06N 3/04, G16B 40/00, G16B 20/20
40025636	CN111051964	G02B 27/56, G02B 21/00
40025637	EP3661937	C07D 473/34, C07H 19/20, A61K 31/52, A61K 31/341, A61K 31/675, A61P 31/18
40025638	EP3638273	A61K 35/74, A61K 35/745, A61K 35/747, A61K 31/19, A61K 31/192, A61K 31/194, A61K 31/203, A61P 25/00, A61P 25/28
40025639	EP3630977	C12N 15/113, C12N 15/67, A61K 39/395
40025640	CN111034318	H04W 72/12
40025641	CN111032050	A61K 31/519, A61K 31/5377, A61K 31/55, A61P 35/00, A61K 45/06
40025642	CN110996874	A61H 15/00, A61F 5/00, A61H 1/00, A61H 23/00, A61H 23/02, A61H 39/04
40025643	CN110914428	C12N 15/113, C12Q 1/6886, A61K 45/06, A61K 31/7115, A61K 47/02, A61K 9/08, A61P 35/00, A61P 11/00
40025644	EP3630139	A61K 35/74, A61P 25/00, C12N 1/20

40025645	EP3630136	A61K 35/74, A61P 25/00, C12N 1/20
40025646	EP3630137	A61K 35/74, A61P 25/00, C12N 1/20
40025647	EP3657747	H04L 27/26, H04W 24/10, H04W 52/30, H04W 72/04, H04W 72/12, H04W 72/14
40025648	EP3656846	C12N 1/04, C12N 5/079
40025649	EP3700936	C07K 16/30, G01N 33/574
40025650	EP3668874	C07D 487/04, A61K 31/5517, C07K 16/30, A61K 47/68
40025651	EP3685057	F16B 41/00, F16B 37/04, F16B 7/04
40025652	EP3679147	C12N 15/70
40025653	CN110944655	A61K 36/23, A61K 36/258, A61P 25/28
40025654	EP3619299	C12N 7/00
40025655	EP3642229	C07K 16/10, C07K 16/28
40025656	EP3634387	A61K 9/24
40025657	EP3634372	A61K 8/44, A61Q 11/00, A61Q 11/02, A61K 8/85, A61K 9/51, A61P 31/04
40025658	EP3630033	A61F 13/20
40025659	EP3630177	A61K 39/395, A61K 31/00, C07K 16/28, A61P 35/00
40025660	EP3630001	A61C 17/02, A61C 17/028
40025661	EP3630002	A61C 17/02, A61C 17/028
40025662	CN111542821	G06F 21/32, G06K 9/00
40025663	CN111542594	C12N 5/074, C12N 5/0789, C12N 5/0783, A61K 35/545, A61K 35/17, A61K 39/395, A61K 45/06, A61P 35/00
40025664	CN110913844	A61K 9/70, A61K 31/135
40025665	EP3615513	C07D 211/18, C07D 401/10
40025666	EP3618848	A61K 38/17, A61K 38/38, A61K 38/47, A61P 35/00
40025667	EP3615941	G01N 33/569, G01N 33/50, C12Q 1/04
40025668	EP3641782	A61K 31/70, A61K 31/167, A61K 31/4184
40025669	CN110892111	D21H 11/18, D21H 19/38, D21H 19/40, D21H 19/52, D01F 2/00, D01F 1/10, B01J 19/10, D21H 19/34, D21H 17/69

40025670	EP3641767	A61K 31/454, A61K 31/4196, A61K 31/4745, A61K 47/48
40025671	EP3615020	A61K 31/36, C07D 317/46, C07D 317/48, C07D 405/06
40025672	CN111556756	A61K 35/17, C07K 14/735, C07K 19/00, C12N 5/0783, C12N 5/10, C12N 15/62
40025673	EP3641740	A61K 31/00, A61K 31/185, A61K 47/55
40025674	CN111566671	G06K 19/077
40025675	CN110869070	A61M 5/00, A61M 5/20, A61M 5/24
40025676	EP3655804	G02B 6/02, G02B 6/036, G02B 6/04, G02B 6/06
40025677	EP3691506	A47L 13/24, A47L 13/254, A47L 13/255, A47L 13/256
40025678	EP3628049	C07K 14/71, C07K 16/46, A61K 38/17, A61P 9/12, A61P 9/10, A61P 13/12, A61P 35/00
40025679	CN111034019	H02P 27/02, H02P 7/295, H02H 7/085
40025680	CN111356380	A44C 5/14, A44C 5/00, A44C 5/22, G04B 37/16, G04G 17/00
40025681	EP3691692	A61K 47/68, A61P 35/00, C07K 16/28
40025682	CN111295164	A61F 9/007
40025683	CN111356920	G01N 33/48, C12M 1/34, G01N 33/50, G01N 33/53, C07K 14/805
40025684	CN111433515	F22B 37/24, F22B 1/18
40025685	EP3631278	F16M 11/34, F16M 11/36, F16M 11/14, F16M 11/24, F16M 11/20, G03B 17/56
40025686	EP3624827	A61K 38/20, A61K 47/60, C07K 14/54
40025687	EP3621626	A61K 31/7105, A61P 29/00, A61P 1/04
40025688	EP3621625	A61K 31/7105, A61P 29/00, A61P 1/04
40025689	CN111373453	G07C 9/37, G07C 9/25
40025690	CN111542734	G01J 3/447, G01J 4/00, G01N 21/21, G02B 5/30
40025691	CN111566153	C08J 9/16, C08J 9/18, C08J 9/232, C08J 9/04
40025692	CN111373452	G07C 9/22

40025693	CN111093558	A61C 13/00
40025694	CN111386236	B66B 1/18, B66B 1/24
40025695	CN111315434	A61M 25/01
40025696	CN111448208	C07K 14/54, C07K 19/00, C07K 14/005, A61K 39/00
40025697	CN110998632	G06Q 20/38, G06Q 20/32, G06Q 20/36
40025698	CN111566408	F21V 21/34, G09F 13/04, G09F 13/20, H01R 25/14, F21Y 115/10
40025699	CN111566038	B66B 7/00, B66B 7/02
40025700	EP3641762	A61K 31/426, A61K 31/427, A61K 45/06
40025701	CN111587175	B29C 64/118, B29C 64/209, B29C 64/295, B29C 64/336, B29C 64/393, B33Y 10/00, B33Y 30/00, B33Y 40/00, B33Y 50/00, A61K 9/20
40025702	CN110959207	H01M 4/13, H01M 4/36, H01M 4/48, H01M 4/587, H01M 4/131, H01M 4/525, H01M 4/62, H01M 10/052, H01M 4/02
40025703	CN111526875	A61K 31/4196, A61K 9/51, A61P 19/02
40025704	EP3618853	A61K 38/36, A61P 31/04, A61P 31/00, A61P 31/10
40025705	CN111386348	C12N 15/85, C12N 15/113, C07K 16/00
40025706	EP3649780	H04N 19/139, H04N 19/176, H04N 19/103, H04N 19/577, G06T 7/269
40025707	CN111432655	A23L 23/10
40025708	EP3618963	B01L 7/00, B01L 7/04, H05B 3/00, H05B 3/34, H05B 3/36
40025709	EP3624861	A61L 27/16, A61L 27/50, A61L 27/52
40025710	CN111542541	C07K 16/28, C07K 14/725, C12N 5/0783, A61K 35/17
40025711	EP3697384	A61K 9/127, A61K 31/713
40025712	EP3625346	C12N 15/63, C12N 15/67
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40025714	EP3694882	C07K 16/28, C07K 16/00, A61P 35/00
40025715	EP3630291	A61P 35/00, C07D 401/12, C07D 403/12, C07D 413/14,

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40025716	EP3619233	C07K 16/18, A61K 39/00
40025719	CN111062712	G06Q 20/32, G06Q 20/36
40025720	CN111546564	B29C 45/00, B29C 45/47, B29C 45/60, B29C 45/74, B29C 45/73, B29C 45/76, B29C 45/78, B29C 45/77
40025721	CN111364682	E04C 5/16
40025722	CN111488986	G06N 3/08, G06N 3/04
40025723	CN111489360	G06T 7/11, G06T 7/00, G06N 3/04, G06N 3/08
40025724	CN111475089	G06F 3/0485, G06F 3/0488, A63F 13/2145, A63F 13/42, A63F 13/52, A63F 13/47
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40025727	EP3702647	F16H 57/025, F16H 57/031
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40025730	CN110880980	H04L 12/24, H04L 29/08, H04L 29/12
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40025733	CN110879741	G06F 9/455
40025734	CN110875819	H04L 9/08, H04L 29/06
40025735	CN111238297	F41B 5/12, F41B 5/14
40025736	CN110874494	G06F 21/76, G06F 21/60, G06F 21/64
40025737	CN110876176	H04W 52/02, H04W 36/00, H04W 36/08, H04W 36/32, H04W 36/30, H04W 4/02
40025738	CN110875041	G10L 15/22, H04L 29/08, H04L 12/28
40025739	CN111400543	G06F 16/683, G06F 16/65, G06K 9/62, G06N 20/00

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

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[21] 申請編號	[11] 發表編號
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19128058.5	40025493
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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.
4D Pharma Research Limited	A61K 35/74, A61P 25/00, C12N 1/20	40025644	EP3630139
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	40025556	EP3636272
4D Pharma Research Limited	A61K 35/74, A61K 35/745, A61K 35/747, A61K 31/19, A61K 31/192, A61K 31/194, A61K 31/203, A61P 25/00, A61P 25/28	40025638	EP3638273
4D Pharma Research Limited	A61K 35/74, A61P 25/00, C12N 1/20	40025645	EP3630136
4D Pharma Research Limited	A61K 35/74, A61P 25/00, C12N 1/20	40025646	EP3630137
ABCLON INC. 艾克隆 株式会社	C07K 16/28, C07K 14/725, C12N 5/0783, A61K 35/17	40025710	CN111542541
ACCELERON PHARMA INC.	C07K 14/71, C07K 16/46, A61K 38/17, A61P 9/12, A61P 9/10, A61P 13/12, A61P 35/00	40025678	EP3628049
ADAPTAS SOLUTIONS PTY LTD	H01J 43/10, H01J 37/00	40025630	CN111466010
ALEXION PHARMACEUTICALS, INC.	A61K 39/395, C07K 16/18	40025392	EP3658184
ALIPAY (HANGZHOU) INFORMATION	G06F 16/27, G06F 21/60, G06F 21/64	40025339	CN110888933

TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司				
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 16/2458, G06F 16/27, G06Q 30/02, G06Q 30/06, H04L 29/06	40025340		CN110909038
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G01C 21/00, G06Q 10/10, G06Q 50/26	40025341		CN110864683
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 20/38, G06F 21/62, G06F 21/60	40025342		CN110889695
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 16/27, G06F 16/22, G06F 21/62	40025343		CN110909082
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 21/62, G06F 21/60	40025344		CN110866274
ALLERGAN INDUSTRIE, SAS	A61L 27/20, A61L 27/52	40025514		EP3653232
ALLERGAN, INC.	A61K 31/5575, A61K 9/00, A61P 3/06	40025309		CN110840899
ALLERGAN, INC.	A61K 31/498, A61K 9/00, A61K 47/34, A61F 9/00, A61K 9/50, A61P 27/02	40025430		EP3618832
ANT BLOCKCHAIN TECHNOLOGY (SHANGHAI) CO., LTD. 蚂蚁区块链科技 (上海)有限公司	G06F 3/06	40025505		CN110879687
ANT BLOCKCHAIN TECHNOLOGY (SHANGHAI) CO., LTD. 蚂蚁区块链科技 (上海)有限公司	G06F 21/62, G06F 16/22	40025506		CN110874486
ANT BLOCKCHAIN TECHNOLOGY (SHANGHAI) CO.,	G06F 16/22, G06F 16/9536, G06F 21/62, G06F 21/64, G06Q 50/18	40025494		CN110727679

LTD. 蚂蚁区块链科技
(上海)有限公司

APEXIGEN, INC.	C07K 16/18, A61K 38/21, A61K 39/395	40025399	EP3642231
APEXIGEN, INC. 埃 派斯進有限公司	C07K 16/18, A61K 38/21, A61K 39/395	40025350	CN110959013
ARAXES PHARMA LLC 亚瑞克西斯制药公司	C07D 401/14, C07D 403/14, A61K 31/517, A61P 35/00	40025457	CN110869357
ARAXES PHARMA LLC 亚瑞克西斯制药公司	C07D 401/14, C07D 413/14, C07D 403/14, C07D 417/14, A61P 35/00, A61K 31/517	40025458	CN110869358
AbbVie Inc.	B65D 51/22	40025362	EP3612461
Abbvie Inc.	A61K 47/68, A61P 35/00, C07K 16/28	40025681	EP3691692
Abraxis BioScience, LLC 阿布拉克斯生物科學有 限公司	A61K 9/51, A61K 31/436, A61L 29/08, A61L 29/16, A61L 31/10, A61L 31/16, B82Y 5/00, A61P 35/00, A61K 31/335, A61K 31/337, A61K 31/495, A61K 31/427, A61K 38/13, A61K 45/06	40025305	EP3620157
Acuitas Therapeutics, Inc.	C07C 233/36, C07C 235/10, C07C 237/06, C07C 237/08, C12N 15/88, A61K 31/7105, A61K 47/54, A61K 47/69	40025615	EP3615510
Ajinomoto Co., Inc.	C12N 15/70	40025652	EP3679147
Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	H04W 64/00, G01S 5/02, H04B 17/318	40025310	CN110868752
Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	H04W 4/80, H04W 24/08	40025311	CN110868706
Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	H04L 12/24, H04L 12/26, H04W 24/04, H04W 24/08, H04W 12/02, H04L 29/06	40025312	CN110868311
Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	G06F 9/448	40025313	CN110865853
Alibaba Group Holding Limited	H04W 72/04, H04W 72/08	40025314	CN110868754

阿里巴巴集团控股有限公司

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/00	40025315	CN110866418
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 12/873	40025316	CN110868364
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04N 21/472, H04N 21/44	40025504	CN110868637
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 12/26, H04L 12/46	40025318	CN110875854
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 12/24, H04L 29/08	40025319	CN110875833
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G10L 17/22, G10L 21/0272	40025320	CN110875045
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 30/02, G06Q 30/06	40025321	CN110874754
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 21/12, G06F 21/31	40025322	CN110874455
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/12, G06Q 10/10, G06Q 30/06, G06F 40/284, G06F 40/216	40025323	CN110875959
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/06	40025324	CN110875908
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 3/0484, G06F 3/0485, G06F 3/0488, G06F 3/16	40025325	CN110874171
Alibaba Group Holding Limited	G10L 15/187, G10L 15/26, G10L 15/34	40025326	CN110875039

阿里巴巴集团控股有限公司

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/242, G06F 16/2453	40025327	CN110874367
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 12/58, H04L 12/18, H04M 1/2745, G06F 3/0482	40025328	CN110875871
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 12/58, G06F 9/451	40025329	CN110875868
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 3/0488, G06F 3/0484	40025330	CN110874178
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/06, H04L 29/08	40025331	CN110875904
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 30/06	40025332	CN110874778
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/06, H04L 29/08	40025333	CN110875894
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/06	40025334	CN110875903
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/06, H04L 29/08	40025335	CN110875907
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 30/06, G06Q 50/30	40025533	CN110874773
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 11/36	40025534	CN110874322
Alibaba Group Holding Limited	H04L 29/06	40025535	CN110875897

阿里巴巴集团控股有限公司

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 11/07, G06F 11/14	40025536	CN110874279
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04W 24/06, H04W 84/18	40025537	CN110876155
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 21/51, G06F 21/64	40025538	CN110874467
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/06, H04L 9/08	40025539	CN110875902
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04W 12/02, H04W 12/12, H04W 24/02, H04W 24/08	40025540	CN110876141
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06T 3/40, G06T 7/55, G06T 7/73, G06T 17/20, G06T 19/00	40025541	CN110874818
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/06	40025542	CN110875910
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 3/0481, G06Q 30/06	40025543	CN110874167
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 9/50	40025729	CN110879749
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 12/24, H04L 29/08, H04L 29/12	40025730	CN110880980
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G07G 1/00, G07G 1/14	40025731	CN110880223
Alibaba Group Holding Limited	G06F 9/455	40025733	CN110879741

阿里巴巴集团控股有限公司

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 9/08, H04L 29/06	40025734	CN110875819
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 21/76, G06F 21/60, G06F 21/64	40025736	CN110874494
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04W 52/02, H04W 36/00, H04W 36/08, H04W 36/32, H04W 36/30, H04W 4/02	40025737	CN110876176
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G10L 15/22, H04L 29/08, H04L 12/28	40025738	CN110875041
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G10L 15/08, G10L 15/16, G10L 15/02	40025591	CN110890085
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04N 21/239, H04N 21/63, H04N 21/6402, H04N 21/643, H04N 21/6437	40025592	CN110891184
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 12/911, H04L 29/08	40025593	CN110891033
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 30/06	40025594	CN110889733
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/635, G06F 16/68	40025596	CN110895575
Alligator Bioscience AB	C07K 16/28, A61P 35/00, A61K 39/00	40025377	EP3619236
Ambrx, Inc.	C12N 15/113, C12N 15/67, A61K 39/395	40025639	EP3630977
Amgen Inc.	A61K 39/395, A61K 9/08, A61K 47/18, A61K 9/19	40025428	EP3615065
Amgen Inc.	C07K 16/18, C07K 16/28, A61K 39/00	40025429	EP3630820
Amgen Inc.	C07D 295/205, C07D 213/75	40025477	EP3645518

Angel Playing Cards Co., Ltd. 天使游戏纸牌股份有限公司	G07F 17/32	40025308	CN110992601
Angel Playing Cards Co., Ltd. 天使游戏纸牌股份有限公司	A44C 21/00, A63F 1/06, A63F 11/00, B32B 27/00, G06K 19/04, G06K 19/06, G06K 19/07, G06K 19/077, G06K 19/08	40025437	CN1111093419
Anonos Inc.	H04L 29/06, G06F 21/62, G06Q 20/12, G06Q 20/38, H04L 9/32, G06F 21/00	40025424	EP3616383
Anthrogenesis Corporation	C12N 5/00, A61L 27/36	40025279	EP3690028
Arbutus Biopharma Corporation	A01N 43/04, A61K 31/70, A61K 9/127, A61K 31/713, A61K 47/69, A61P 19/02, A61P 43/00, A61P 37/02, A61P 29/00	40025515	EP3698631
Aurigene Discovery Technologies Limited	A61K 31/4192, A61K 31/454, A61K 31/496, A61K 31/5377, A61P 35/00	40025460	EP3615027
BAUER GEAR MOTOR GMBH 鲍尔齿轮电动机有限公司	H02P 27/02, H02P 7/295, H02H 7/085	40025679	CN111034019
BEIJING TIDE PHARMACEUTICAL CO., LTD. 北京泰德制药股份有限公司	C12N 15/11, C12N 15/63, A61K 48/00, A61P 19/02, A61P 19/08, A61P 19/10	40025376	CN111433360
BENZ RESEARCH AND DEVELOPMENT CORPORATION	A61L 27/16, A61L 27/50, A61L 27/52	40025709	EP3624861
BICAI BIG DATA TECHNOLOGY 北京比财数据科技有限公司	G06F 16/9535, G06F 16/2455, G06Q 40/06, G06Q 40/04, G06K 9/62	40025570	CN110909238
BICYCLETX LIMITED	C07K 7/08, A61K 51/04, A61K 51/08, A61K 47/64	40025445	EP3615550
BankVault Pty Ltd	G06F 21/60, G06F 9/455, G06F 21/00	40025411	EP3612972
Bedgear, LLC	A47G 9/02	40025396	EP3614886
Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技开发有限公司	G06K 9/00, G06K 9/62	40025497	CN111444744

Beijing Sensetime Technology Development Co., Ltd. 北京市商汤科技开发有限公司	A63F 13/55, A63F 13/213, A63F 13/67	40025300	CN111514584
BioMarin Pharmaceutical Inc.	C12N 7/00	40025654	EP3619299
BioNTech RNA Pharmaceuticals GmbH	A61K 9/127, A61K 31/713	40025711	EP3697384
BioSight Ltd. 拜欧赛特有限公司	A61K 31/7064, A61K 47/50, A61P 35/00, C07H 19/067	40025426	CN110869029
Biogen MA Inc.	C07K 16/28, A61K 39/395, G01N 33/53, A61K 38/03, A61K 38/21, A61K 39/00, G01N 33/68	40025579	EP3620469
Biogen MA Inc.	A61K 31/401, C07D 207/16, A61P 25/24	40025364	EP3634400
Biogen MA Inc. Cold Spring Harbor Laboratory	C12N 15/113, A61K 31/7088	40025555	EP3643783
BlackBerry Limited	G06Q 10/08	40025280	EP3614322
Blazejewski Meditech GmbH 巴哲耶斯克医疗技术公司	A61B 1/00, A61B 1/018	40025359	CN111343895
Bluebird Bio, Inc.	C12N 9/04, C12N 15/00, C07K 14/195, C07K 14/405, C12N 15/53, C12N 15/62	40025461	EP3630962
C4 Therapeutics, Inc.	A61K 31/426, A61K 31/427, A61K 45/06	40025700	EP3641762
CAIRN BIOSCIENCES, INC.	C12N 15/63, C12N 15/67	40025712	EP3625346
CFM Global LLC	G06Q 30/04, H04L 12/14, G06F 11/30, G06F 11/34, H04L 12/26, H04L 29/08, H05K 7/14, H04M 15/00, H04W 4/24	40025526	EP3627428
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	40025408	CN111433366
CJ Cheiljedang Corporation	C07K 14/34, C12N 15/77, C12P 19/40	40025417	EP3674312
COMBI CORPORATION 康貝株式會社	A47D 15/00, A47D 5/00	40025299	CN111053400

CREATIVE TECHNOLOGY CORPORATION 株式会社创意科技	A61L 2/20, A41G 3/00, A42C 3/04, A42C 5/00, A47G 25/10	40025403	CN111542347
CREO MEDICAL LIMITED 科瑞欧医疗有限公司	A61B 18/14	40025357	CN110996823
CSTONE PHARMACEUTICALS (SUZHOU) CO., LTD. 基石药业(苏州)有限公司 CSTONE PHARMACEUTICALS (SHANGHAI) CO., LTD. 拓石药业(上海)有限公司 CSTONE PHARMACEUTICALS 基石药业	C07D 417/02, C07D 417/10, A61K 31/41, A61K 31/00, A61P 25/00	40025623	CN111542520
CYTUNE PHARMA 赛腾制药	C07K 1/18, C07K 1/20, C07K 14/715, A61K 38/20, A61K 47/64, A61P 35/00, A61P 31/00, A61P 37/02	40025386	CN111018946
Can-Fite Biopharma Ltd.	A61K 45/06, A61K 9/00, A61K 31/4745, A61K 31/52, A61P 29/00	40025393	EP3681538
Cancer Hospital Chinese Academy of Medical Sciences 中国医学科学院肿瘤医院	A61K 36/28, A61K 45/06, A61P 35/00	40025296	CN111467383
Cancer Research Technology Limited The Institute of Cancer Research: Royal Cancer Hospital	A61P 35/00, C07D 401/12, C07D 403/12, C07D 413/14, C07D 403/14, C07D 409/14, C07D 417/14, A61K 31/4184	40025715	EP3630291
Celgene Corporation 細胞基因公司	C07D 473/32	40025619	EP3692041
Celgene Quanticel Research, Inc.	C07D 401/10, C07D 407/04, C07D 413/04	40025384	EP3612522
Cheung, Yim Tony 張龔	H04W 8/20	40025549	CN111065087
Chretien, Pascal	H02P 5/00, H02J 7/00, B60L 11/00	40025413	EP3613136
DAIKAN CO., LTD. 株式会社大阪看板	F21V 21/34, G09F 13/04, G09F 13/20,	40025698	CN111566408

	H01R 25/14, F21Y 115/10		
DEGUDENT GMBH 德國 牙科有限公司 DENTSPLY SIRONA INC. 登士柏希罗纳有 限公司	A61C 13/00	40025693	CN111093558
DOLBY INTERNATIONAL AB	G10L 19/008, G10L 19/24	40025499	EP3686887
DOLBY INTERNATIONAL AB	G06T 9/00, H04N 5/262, G06T 5/00, G06T 5/10, H04N 19/85, H04N 19/61	40025298	EP3678097
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/005, G10L 19/008, G10L 19/02, G10L 19/16, G10L 19/26, H04S 5/00	40025283	CN111192592
DOLBY LABORATORIES LICENSING CORP.	G10K 11/178, H03G 3/32, H03G 5/16, H04R 1/10	40025500	EP3614375
DOLBY LABORATORIES LICENSING CORP. DOLBY INTERNATIONAL AB	H03G 9/00, H03G 9/14	40025548	EP3694103
DOLBY LABORATORIES LICENSING CORPORATION	H04S 7/00, G06F 3/16, G10L 19/20	40025292	EP3672285
DONG-A UNIVERSITY RESEARCH FOUNDATION FOR INDUSTRY-ACADEMY COOPERATION PRESTIGE BIOPHARMA PTE. LTD.	C07K 16/30, G01N 33/574, A61K 39/00	40025609	EP3660052
Debiopharm International SA	C07K 16/28, A61K 39/395, A61P 35/00, A61P 35/02	40025578	EP3620467
Dentsu Inc.	B44C 5/00, A47G 33/00, B42D 9/00, B42D 15/02	40025610	EP3623167
Donald Danforth Plant Science Center	A01N 63/00, A61K 31/713, C12N 15/113, C12N 15/63	40025622	EP3618634
Doxnet INC. 株式会 社都可耐	A61F 9/007	40025682	CN111295164
E INK CORPORATION 伊英克公司	G02F 1/167, G02F 1/1675	40025389	CN111512223
E INK CORPORATION 伊英克公司	C08L 83/04, C08L 1/04, C08L 33/26, C08K 3/16	40025388	CN111492013

EASTMAN OUTDOORS, LLC 依思特漫戶外有限責任公司	F41B 5/12, F41B 5/14	40025735	CN111238297
EIKEN KAGAKU KABUSHIKI KAISHA 榮研化学株式会社	G01N 33/48, C12M 1/34, G01N 33/50, G01N 33/53, C07K 14/805	40025683	CN111356920
EVOLUTION IP LIMITED	G06Q 10/10, G06Q 50/18	40025495	GB2576430
EVONIK OPERATIONS GMBH 贏創运营有限公司	C08J 9/16, C08J 9/18, C08J 9/232, C08J 9/04	40025691	CN111566153
EXTRUDE TO FILL, INC. 挤压满公司	B29C 45/28, B29C 45/50	40025516	CN110962308
EcoPlanet Environmental LLC	C12P 7/52, C07H 15/00, C07H 17/00, A01P 1/00	40025284	EP3613861
Edwards Lifesciences Corporation 爱德华兹生命科学公司	A61F 2/24	40025502	CN110876651
Emory University Neuropn Therapeutics	A61K 31/155, A61K 31/167, A61K 31/17, A61K 31/18, A61K 31/198, A61K 31/216	40025422	EP3618821
Encoded Therapeutics, Inc.	A61K 48/00, C12N 15/85, C12N 15/861	40025397	EP3624858
Eureka Therapeutics, Inc.	C07K 16/30, C07K 16/46, C07K 19/00, G01N 33/574, A61K 39/395, A61P 35/00	40025452	EP3615574
Eureka Therapeutics, Inc.	A61K 35/17, A61P 35/00, C07K 14/725, C07K 16/30, C07K 19/00, C12N 5/0783	40025453	EP3615046
Eureka Therapeutics, Inc.	C07K 14/725, A61K 35/17, A61P 35/00, C07K 16/30, C07K 19/00, C12N 5/0783	40025454	EP3615567
F. HOFFMANN-LA ROCHE AG	C07K 16/28, C07K 16/18, A61K 47/68, A61P 25/00, A61P 25/28	40025301	CN111057151
F. HOFFMANN-LA ROCHE AG	C07K 16/18, C07K 16/28, A61K 39/395, A61P 25/00	40025302	CN111057147
F. HOFFMANN-LA ROCHE AG	A61M 5/178, A61M 5/20, G02B 30/27, B42D 25/328	40025375	CN111032123
F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	A61K 39/395, C07K 16/28, C07K 16/30	40025612	CN110869050

F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	C07K 16/28, A61K 45/06, A61K 31/436, A61K 31/444, A61K 31/4709, A61P 35/04	40025613	CN110869391
FATE THERAPEUTICS, INC. 菲特治療公司	C12N 5/074, C12N 5/0789, C12N 5/0783, A61K 35/545, A61K 35/17, A61K 39/395, A61K 45/06, A61P 35/00	40025663	CN111542594
FIBERLEAN TECHNOLOGIES LIMITED 飞博林科技有限公司	D21H 11/18, D21H 19/38, D21H 19/40, D21H 19/52, D01F 2/00, D01F 1/10, B01J 19/10, D21H 19/34, D21H 17/69	40025669	CN110892111
FIBRIANT B.V. 菲布赖恩特公司	A61K 38/36, A61P 31/04, A61P 31/00, A61P 31/10	40025704	EP3618853
FRANKE KAFFEEMASCHINEN AG 弗兰卡凯菲马斯池因股份公司	A47J 31/60	40025394	CN110996733
FUSION PHARMACEUTICALS INC.	C07C 229/16, C07F 19/00, C07F 7/10	40025465	EP3619191
Farsight Security, Inc.	H04L 29/06, H04L 29/12, H04L 12/24	40025346	EP3635938
FiberLean Technologies Limited	D21D 1/00, D21H 11/18	40025337	EP3633103
Fraunhofer-Gesellschaft zur Forderung der angewandten Forschung e.V. 弗勞恩霍夫應用研究促進協會	H04B 7/0456, H04B 7/06	40025369	CN110999107
Fraunhofer-Gesellschaft zur Forderung der angewandten Forschung e.V. 弗勞恩霍夫應用研究促進協會	H04L 1/18, H04L 1/08	40025372	CN110999159
Fremon Scientific, Inc.	B01L 7/00, B01L 7/04, H05B 3/00, H05B 3/34, H05B 3/36	40025708	EP3618963
GE Video Compression, LLC	H04N 19/96, H04N 19/91, H04N 19/46	40025576	EP3621306
GIVI S.P.A.	B62J 9/00	40025352	EP3668781
GOGO BUSINESS AVIATION LLC	H04L 29/06, H04B 7/185, H04L 29/08	40025628	CN110870276

GOOGLE LLC 谷歌有 限責任公司	G06F 9/50	40025443	CN111344677
GREEN MATERIALS LLC 綠色材料有限責任 公司	B29C 45/00, B29C 45/47, B29C 45/60, B29C 45/74, B29C 45/73, B29C 45/76, B29C 45/78, B29C 45/77	40025720	CN111546564
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD. OPPO 廣東移動通信有 限公司	H04M 1/02, H04M 1/03	40025532	CN111385387
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD. OPPO 廣東移動通信有 限公司	G06T 7/50, G06T 17/00, G06T 19/00	40025580	CN110942479
GUANGZHOU DAZHOU BIOMEDICINE LTD.	A61K 9/70, A61K 31/135	40025664	CN110913844
GUENAT SA MONTRES VALGINE	G04B 39/00	40025466	CN111480123
Gilead Sciences, Inc.	C07D 473/34, C07H 19/20, A61K 31/52, A61K 31/341, A61K 31/675, A61P 31/18	40025637	EP3661937
Gilead Sciences, Inc.	C07K 16/10, C07K 16/28	40025655	EP3642229
Glycosbio Food Sciences, Inc.	C11C 3/02, C12P 7/64, C12N 9/20	40025620	EP3694962
Go Therapeutics, Inc.	C07K 16/30, G01N 33/574	40025649	EP3700936
Google LLC	H02J 7/00, H02J 9/06, H01M 10/44, H01M 6/50, H01M 10/613, H01M 10/615, H01M 10/6561, H01M 6/32	40025618	EP3616297
Guided Therapy Systems, L.L.C.	A61N 7/02, A61B 8/08	40025290	EP3682946
HAMLET Pharma AB	A61K 38/17, A61K 38/38, A61K 38/47, A61P 35/00	40025666	EP3618848
HANGZHOU FUYANG FUSHIDE FOOD CO., LTD. 杭州富陽福士得 食品有限公司	H02K 7/00, H02K 5/16	40025520	CN111162628
HANGZHOU FUYANG FUSHIDE FOOD CO.,	B32B 37/12, B32B 37/00, B32B 37/10, B32B 37/06, B32B 38/18	40025527	CN111300960

LTD. 杭州富阳福士得
食品有限公司

HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.	B41J 2/175	40025433	EP3612395
HILTI AKTIENGESELLSCHAFT	F16B 41/00, F16B 37/04, F16B 7/04	40025651	EP3685057
HORIBA INSTRUMENTS INCORPORATED 堀场 仪器株式会社	G01N 21/25, G01N 21/64, G01J 3/18, G01J 3/12	40025438	CN111480065
HORIBA INSTRUMENTS INCORPORATED 堀场 仪器株式会社	G01J 3/02	40025439	CN111480056
HOUSE FOODS CORPORATION 好侍食 品株式會社	A23L 23/10	40025707	CN111432655
HUAWEI TECHNOLOGIES CO., LTD. 华为技术有限公 司	H04L 1/00, H03M 13/13	40025285	CN111490852
HUI KING YIN, FRANK 許景賢	A43B 13/20, A43B 7/32	40025501	CN110840014
HYOSUNG TNC CORPORATION 曉星天 禧(株)	D01F 6/70, D01F 1/10, D01D 5/04, D04B 1/18	40025450	CN111344441
Hangzhou Fuyang Fushide Food Co., Ltd. 杭州富阳福士得 食品有限公司	B21D 37/12, B21D 45/00, B21D 51/18	40025521	CN111167954
Hangzhou Fuyang Fushide Food Co., Ltd. 杭州富阳福士得 食品有限公司	E04H 6/00, E04H 6/42, E04G 21/00, B60L 53/31, B60L 53/35	40025522	CN111206804
Hangzhou Fuyang Fushide Food Co., Ltd. 杭州富阳福士得 食品有限公司	E04G 21/14, E04G 21/16, E04G 25/04, B66F 7/20, F16F 15/02, F16F 15/067	40025528	CN111255245
Hanmi Pharm. Co., Ltd.	A61K 47/68, C07K 14/62	40025554	EP3616727
Hanmi Pharm. Co., Ltd.	C07D 495/04, A61K 31/519, A61P 35/00, C07D 519/00, A61K 31/5377, A61K 45/06	40025544	EP3617213
Healy International AG 希利国际股份公司	A61N 1/32, A61N 2/02, A61N 5/06	40025404	CN110891648

Hemispherian AS	A61K 31/7072, A61K 31/7068, A61P 35/00	40025336	GB2580963
Humanigen, Inc.	A61K 35/17, C12N 5/0783	40025473	EP3691663
ICHNOS SCIENCES S.A. 伊克诺斯科学公司	A61K 31/4196, A61K 9/51, A61P 19/02	40025703	CN111526875
IDEMIA FRANCE 艾德米亚法国公司	G06Q 20/38, G06Q 20/32, G06Q 20/36	40025697	CN110998632
ILLUMINA, INC. 伊鲁米那股份有限公司	G02B 21/00, G02B 21/06, G01N 21/64	40025564	CN110927944
INVENTIO AG 因温特奥股份公司	G07C 9/37, G07C 9/25	40025689	CN111373453
INVENTIO AG 因温特奥股份公司	G07C 9/22	40025692	CN111373452
INVENTIO AG 因温特奥股份公司	B66B 1/18, B66B 1/24	40025694	CN111386236
Idorsia Pharmaceuticals Ltd	C07D 401/06, A61K 31/4439, A61P 25/16, A61P 25/28, A61P 25/08	40025427	EP3649117
Illumina Inc.	G16B 40/10, C12Q 1/6869, G16B 30/00	40025632	EP3619711
Illumina Inc. Illumina Cambridge Limited	G06N 3/04, G16B 40/00, G16B 20/20	40025635	EP3619653
Illumina, Inc.	G16B 40/20, G16B 20/20, G06N 3/04	40025634	EP3619712
Illumina, Inc. 伊鲁米那股份有限公司	G01N 21/03	40025511	CN111220548
InCarda Therapeutics, Inc. 英凯达治疗公司	A61K 31/445, A61P 9/06, A61K 9/00	40025425	CN110869018
InDex Pharmaceuticals AB	A61K 31/7105, A61P 29/00, A61P 1/04	40025687	EP3621626
InDex Pharmaceuticals AB	A61K 31/7105, A61P 29/00, A61P 1/04	40025688	EP3621625
Inpher, Inc. 因福爾公司	H04L 9/00	40025456	CN111543025
InterDigital Patent Holdings, Inc.	G01S 5/10, G01S 5/02	40025728	EP3650882
Intra-Cellular Therapies, Inc.	A61K 31/4985, A61K 45/06, C07D 471/16	40025629	EP3628007

J.A. WOOLLAM CO., INC. J·A·伍兰牡股份 有限公司	G01J 3/447, G01J 4/00, G01N 21/21, G02B 5/30	40025690	CN111542734
JANSSEN PHARMACEUTICA NV	A61K 9/10, A61K 31/47, A61K 47/26, A61P 31/06, A61P 31/08	40025441	CN110869004
JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股 份有限公司	C12N 15/62, C12N 15/17, C12N 15/81, C12P 21/00, C12N 1/16	40025349	CN111094572
JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股 份有限公司	C07D 213/69, A61K 31/4418, A61P 9/00	40025351	CN111094241
JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股 份有限公司	A61K 45/06, A61K 31/444, A61K 31/497, A61P 35/04	40025353	CN111093706
JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股 份有限公司	A61K 31/395, A61K 31/5375, A61K 31/4433, C07D 211/58, C07D 405/02, A61P 25/04	40025414	CN111065390
JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股 份有限公司 SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD. 上海恒瑞 医药有限公司	A61K 39/395, A61P 35/00	40025348	CN111356476
JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股 份有限公司 SHANGHAI SHENGDI PHARMACEUTICAL CO., LTD 上海盛迪医 药有限公司	C07D 403/04, C07D 207/33, C07C 15/42	40025416	CN111094274
JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股 份有限公司 SUZHOU SUNCADIA BIOPHARMACEUTICAL S CO.,LTD. 苏州盛 迪亚生物医药有限公司	A61K 39/395, A61K 31/444, C07K 16/28, A61P 35/00	40025415	CN111065412
JIANGSU KANION PHARMACEUTICAL CO.,LTD. 江蘇康緣藥 業股份有限公司	A61K 36/8994, A61P 37/04, A23L 33/10, A23L 33/105, A23L 2/38, A23L 2/52	40025561	CN110893222

JIANGSU KANION PHARMACEUTICAL CO.,LTD. 江蘇康緣藥 業股份有限公司	A61K 36/752, A61P 1/16, A23L 33/00, A23L 2/38, A23L 2/39, A23G 3/48	40025563	CN110934914
JURONG SHIPYARD PTE LTD. 裕廊船厂有 限公司	B63B 1/00, B63B 19/00, B63B 21/00, B63B 35/00, B63B 43/00, E02B 17/00, E21B 41/00	40025435	CN110997473
James Harrison ELIAS	F16M 11/34, F16M 11/36, F16M 11/14, F16M 11/24, F16M 11/20, G03B 17/56	40025685	EP3631278
Janssen Pharmaceutica NV	A61K 31/506, A61P 25/00	40025557	EP3622956
Janssen Vaccines & Prevention B.V. Bavarian Nordic A/S	A61K 39/12, A61P 31/18, C07K 14/16	40025479	EP3638302
Johnson & Johnson Consumer Inc.	A61K 9/24	40025656	EP3634387
Johnson & Johnson Consumer Inc.	A61K 8/44, A61Q 11/00, A61Q 11/02, A61K 8/85, A61K 9/51, A61P 31/04	40025657	EP3634372
Johnson & Johnson Consumer Inc.	A61C 17/02, A61C 17/028	40025660	EP3630001
Johnson & Johnson Consumer Inc.	A61C 17/02, A61C 17/028	40025661	EP3630002
Johnson and Johnson GmbH	A61F 13/20	40025658	EP3630033
KEYSTONE TOWER SYSTEMS, INC.	B21C 37/12, B21C 37/18, B23P 11/00	40025517	CN110842049
KIKKOMAN CORPORATION	B65D 1/02, B65D 1/32	40025621	CN111164017
KONE Corporation 通力股份公司	B66D 5/30, B66D 5/14, B66D 5/08, F16D 65/14, F16D 65/097, F16D 65/06, F16D 65/04, B66B 11/04, B66B 5/00	40025291	CN110857210
KONE Corporation 通力股份公司	B66B 5/22, B66B 7/06, B66B 17/12	40025551	CN110884977
KONE Corporation 通力股份公司	B66B 1/34, B66B 1/46	40025625	CN110869303
KRAMER, VALENTIN 瓦倫汀·克雷默	C12M 1/00, C12M 1/26, C12M 1/34	40025449	CN110892056
Kabushiki Kaisha Toshiba	H04N 11/04, H04N 19/176, H04N 19/119, H04N 19/109, H04N 19/157, H04N 19/577, H04N 19/513, G06T 9/00, H04N 19/117,	40025507	EP3672238

	H04N 19/186, H04N 19/523, H04N 19/59		
Kabushiki Kaisha Toshiba	H04N 19/51, H04N 19/70	40025571	EP3700215
Kerry Luxembourg S.a.r.l.	A23L 3/3472, A23L 3/3508	40025614	EP3694340
LA TROBE UNIVERSITY 乐卓博 大学	G02B 27/56, G02B 21/00	40025636	CN111051964
LAMBDIVISION INCORPORATED	A61F 2/14, A61F 9/00, A61L 27/22, A61N 5/06, A61K 38/16, C07K 14/215	40025383	EP3618763
LANZATECH, INC.	C12P 7/06, C12P 7/54, B01D 53/96, B01D 53/52, B01D 53/62, C10J 3/48, C10J 3/72, C10J 3/00, C12M 1/107	40025462	EP3638800
LES LABORATOIRES SERVIER NOVARTIS AG	A61K 31/519, A61K 31/5377, A61K 31/55, A61P 35/00, A61K 45/06	40025641	CN111032050
LI YUI HUNG 李锐洪	H04B 14/04	40025547	CN110868260
LIFTWAVE, INC. DBA RISE ROBOTICS 里弗特威弗股份有限公 司以萊斯機器人名義營 業	F16H 19/06, F16H 9/04, F16H 7/02, F16H 7/20	40025382	CN111133229
LIFTWAVE, INC. DBA RISE ROBOTICS 里弗特威弗股份有限公 司以萊斯機器人名義營 業	F16H 7/02, B65G 15/60, B65G 39/10, F16G 1/00, F16H 37/00	40025381	CN111133226
LINXENS HOLDING	G06K 19/077	40025674	CN111566671
LIP HING YEUNG'S INDUSTRIES (SHENZHEN) CO., LTD 立興楊氏實業(深 圳)有限公司	E05D 5/02, E05D 3/06, E05D 7/00, E05D 11/00, E05C 17/32	40025508	CN110965876
Labrador Diagnostics LLC	G01N 33/48, C12M 3/00, G06M 11/02	40025566	EP3633369
Li, Yui Hung	H03H 17/02, H04L 25/49	40025545	EP3627701
Light Line Medical, Inc. 光線 醫療股份有限公司	A61M 25/01	40025695	CN111315434
MACK RIDES GMBH & CO. KG 马克裡德斯有 限及兩合公司	A63G 9/00, A63G 31/00, A63G 27/00	40025391	CN111491705
MACOM Technology Solutions	H01S 5/022, H01S 5/026, G02B 6/42, H01S	40025519	CN111509555

Holdings, Inc. 镁 可微波技术有限公司	5/00, H01S 5/10, H01S 5/32		
MATRIX BIOLOGY INSTITUTE 基质生物 研究所	A61K 31/728, A61P 19/00	40025294	EP3613423
MCS MANUFACTURING, LLC MCS 工業有限公 司	B23P 19/02	40025468	CN111246968
MEDIMMUNE, LLC	C12P 21/08, A61K 39/40, G01N 33/554, A61K 39/00, C07K 16/12, A61K 45/06, G01N 33/569	40025295	EP3640338
METCON D.O.O. 迈特 康有限责任公司	H02K 53/00	40025420	CN110870183
MF IP Holding, LLC MF IP 控股有限 责任公司	F16F 9/16, F16F 9/32, F16F 9/34, F16F 9/36, F16F 9/44, F16F 9/512	40025293	CN111102313
MICROBAN PRODUCTS COMPANY	G01N 33/569, G01N 33/50, C12Q 1/04	40025667	EP3615941
MORPHIC THERAPEUTIC, INC.	C07D 471/04, A61K 31/4375, A61P 11/00	40025553	EP3617206
Madrigal Pharmaceuticals, Inc.	A61K 31/70, A61K 31/167, A61K 31/4184	40025668	EP3641782
Maison Berger Innovation	A61L 9/12	40025464	EP3672647
Master Dynamic Limited	B44C 1/22, B28D 5/00	40025423	EP3625060
Mayr-Melnhof Karton AG	B65D 5/02, B65D 5/54	40025442	EP3615439
Medimmune Limited	C07D 487/04, A61K 31/5517, C07K 16/30, A61K 47/68	40025650	EP3668874
Menicon Singapore Pte Ltd.	G16H 10/00, G16H 50/00, G06F 19/00, G06Q 50/00	40025367	EP3616206
Mesoblast International Sàrl	A61K 35/28, C12N 5/0775, A61P 11/00	40025518	EP3653217
Methven Limited	B05B 1/18, B05B 1/34, B05B 1/12	40025390	EP3664937
Micronclean Limited	A47L 13/24, A47L 13/254, A47L 13/255, A47L 13/256	40025677	EP3691506
Millennium Pharmaceuticals, Inc.	A61K 39/395, C07K 16/28, A61P 1/00	40025400	EP3615071

Mitsubishi Electric Corporation 三菱电机株式会社	B66B 7/00, B66B 7/02	40025699	CN111566038
Mitsubishi Power, Ltd. 三菱動力株式會社	F22B 37/24, F22B 1/18	40025684	CN111433515
Mologen AG	C12Q 1/68, A61K 31/7088	40025363	EP3612639
Mologen AG 莫洛根股份公司	C12N 15/113, C12Q 1/6886, A61K 45/06, A61K 31/7115, A61K 47/02, A61K 9/08, A61P 35/00, A61P 11/00	40025643	CN110914428
MorphoSys AG	A61K 39/395, A61K 31/00, C07K 16/28, A61P 35/00	40025659	EP3630177
Moventas Gears Oy	F16H 57/08, F16H 1/48, F16H 1/28	40025306	EP3699461
Moventas Gears Oy	F16H 57/025, F16H 57/031	40025727	EP3702647
NETWORK NEXT, INC.	H04L 29/08, H04L 9/30	40025412	EP3622699
NIPPON CHEMIPHAR CO., LTD. 日本化学药品株式会社	A61K 31/277, A61P 17/00, A61P 17/02, A61P 17/06, A61K 31/428, A61P 1/00, A61P 1/04, A61P 1/16, A61P 1/18, A61P 3/00, A61P 3/04, A61P 3/06, A61P 3/10, A61P 5/38, A61P 5/48, A61P 7/00, A61P 7/02, A61P 9/04, A61P 9/10, A61P 9/12, A61P 11/06, A61P 13/12, A61P 17/10, A61P 17/14, A61P 19/02, A61P 25/00, A61P 25/28, A61P 29/00, A61P 35/00, A61P 43/00	40025402	CN111343976
NISSIN FOODS HOLDINGS CO., LTD. 日清食品控股株式會社	A23L 27/20	40025569	CN111264830
NORMEE LIMITED 株式会社诺卢米	G06F 21/32, G06K 9/00	40025662	CN111542821
NTT DOCOMO, INC.	H04L 27/26, H04W 24/10, H04W 52/30, H04W 72/04, H04W 72/12, H04W 72/14	40025647	EP3657747

NURIBIOL 努瑞比尔公司	A61K 31/4415, A61K 31/519, A61K 31/525, A61K 31/714, A61K 33/30, A61K 31/198, A61P 15/08	40025409	CN111132679
National Geographic Society	G01B 5/00, G01C 13/00, B63G 8/24, G03B 17/08, G03B 17/56	40025546	EP3617641
National University Corporation Kobe University	C12N 15/09, C07K 19/00, C12N 9/78	40025297	EP3613854
Nektar Therapeutics	A61K 38/20, A61K 47/60, C07K 14/54	40025686	EP3624827
New Oriental Education and Technology Group Co., Ltd 新東方教育科技集團有限公司	G10L 25/03, G10L 25/27, G10L 25/78, G10L 25/93	40025562	CN111292763
New York Society for the Ruptured and Crippled Maintaining the Hospital for Special Surgery	A61F 2/30, A61F 2/32, A61F 2/38	40025368	EP3618773
Nortek Air Solutions Canada, Inc.	F24F 5/00, F24F 12/00, F25B 15/14, F25B 19/00	40025405	EP3612770
Nortek Air Solutions Canada, Inc.	F24F 5/00, F24F 12/00, F25B 15/14, F25B 19/00	40025406	EP3612771
Nortek Air Solutions Canada, Inc.	F24F 5/00, F24F 12/00, F25B 15/14, F25B 19/00	40025407	EP3612772
Novartis AG	A61K 9/00, A61M 5/28, A61M 5/31, A61M 5/315	40025572	EP3656373
OBSERVEPOINT, INC.	G06Q 30/02, H04W 4/18, H04W 4/23	40025510	GB2581634
ONO Pharmaceutical Co., Ltd. 小野藥品工業株式會社	C07D 311/96, C07D 405/12, C07D 407/12, C07D 413/04, C07D 405/04, C07D 405/14, C07F 5/02, C07D 417/04, C07C 255/60, C07D 231/40, C07D 307/94, C07D 213/56, A61K 31/352, A61K 31/4155, A61K 31/4433, A61K 31/501, A61K 31/4245, A61K 31/4439, A61K 31/69, A61K 31/427, A61K 31/422, A61K 31/4192, A61K	40025525	CN111039916

	31/277, A61K 31/415, A61K 31/343, A61K 31/4418, A61P 19/08, A61P 35/00, A61P 37/02, A61P 1/02, A61P 29/00, A61P 9/14, A61P 17/00, A61P 35/02, A61P 13/12, A61P 1/00		
OPULENT ELECTRONICS INTERNATIONAL PTE. LTD. 燧昱国际 电子私人有限公司	H02M 7/68, H05B 45/30	40025358	CN110945774
Ospedale San Raffaele S.r.l. Fondazione Centro San Raffaele	C07K 14/725, C07K 14/47	40025436	EP3615565
Otsuka Pharmaceutical Co., Ltd. 大塚製藥 株式會社	C12Q 1/686, C12N 15/09, C12Q 1/6886	40025475	EP3617326
PERSPECTUM DIAGNOSTICS LTD.	G06T 7/00, G01R 33/48	40025568	GB2576886
PLUSAI CORP 智加科 技公司	G06K 9/00, G06K 9/62, G06N 3/00, G06N 20/00	40025469	CN110869936
PRESONUS AUDIO ELECTRONICS, INC.	H04R 1/40, H04R 1/26, H04R 1/28	40025434	CN110915230
PROTHENA BIOSCIENCES LIMITED	C07K 16/18, A61K 39/00	40025716	EP3619233
Poulton Technologies Limited	F16L 19/075, F16L 21/00, F16L 21/04, F16L 37/14	40025573	EP3620703
Precision Biosciences, Inc.	C12N 9/22, A61K 38/00, A61P 35/00	40025281	EP3680329
President and Fellows of Harvard College	C12Q 1/6883, C12Q 1/6886, G01N 33/68, G01N 33/574, C12Q 1/02	40025512	CN110846405
Promethera Biosciences S.A. / N.V.	C12N 5/071, A61K 35/407, G01N 33/50, A61K 35/35	40025552	EP3620514
QUALCOMM INCORPORATED 高通 股份有限公司	H04W 36/00, H04W 76/18, H04B 7/06, H04W 72/00	40025379	CN111066344
QUALCOMM INCORPORATED 高通 股份有限公司	G06K 19/07, G06K 19/073, G06K 19/077	40025380	CN111066035
QUALCOMM Incorporated 高通 股份有限公司	H04W 76/50, H04W 36/14, H04W 48/18	40025371	CN110945963

QUALCOMM Incorporated 高通股份有限公司	H04L 5/12	40025374	CN110945829
QUALCOMM Incorporated 高通股份有限公司	H04W 24/02	40025448	CN110999368
QUALCOMM Incorporated 高通股份有限公司	H04W 72/04	40025451	CN110999476
QUALCOMM Incorporated 高通股份有限公司	H04L 5/00	40025455	CN110999177
QUALCOMM Incorporated 高通股份有限公司	G06F 21/57, G06F 15/78, G06F 1/3206, G06F 1/3234, G06F 1/3296	40025631	CN110998578
QUALCOMM Incorporated 高通股份有限公司	H04W 12/04, H04L 9/08, H04W 4/80	40025633	CN111034241
QUIO TECHNOLOGIES LLC	G16C 10/00, G16H 15/00, G06Q 20/10, G06Q 50/22, G16H 10/60	40025463	EP3665696
R-E CO., LTD.	G06F 16/2457, A41D 13/00, A41H 43/00, G06F 30/20, G06Q 50/04	40025459	CN110998561
REGENTS OF THE UNIVERSITY OF MINNESOTA 明尼苏达大学董事会	A61K 35/17, C07K 14/735, C07K 19/00, C12N 5/0783, C12N 5/10, C12N 15/62	40025672	CN111556756
ROHTO PHARMACEUTICAL CO., LTD. 日本乐敦制药株式会社	A61K 31/375, A61K 8/34, A61K 8/41, A61K 8/67, A61K 9/08, A61K 47/10, A61K 47/12, A61K 47/18, A61P 17/10, A61P 17/16, A61P 17/18, A61Q 17/00, A61Q 19/00	40025624	CN111511366
Reuter Chemische Apparatebau e.K.	C07C 43/23, C08G 64/06, G02B 1/04, C07C 69/736, C07D 333/76, C07D 307/91, C07C 59/66	40025401	EP3676239
Riken Sumitomo Dainippon Pharma Co., Ltd.	C12N 1/04, C12N 5/079	40025648	EP3656846
Roll Recovery, LLC 洛瑞卡微茵有限公司	A61H 15/00	40025303	CN111529344

Route 92 Medical, Inc.	A61M 29/00, A61M 25/01, A61B 17/22, A61B 17/221, A61M 25/06	40025598	EP3620204
S.O.W. INC. 株式会社 S·O·W	C23C 28/04, B01J 27/24, B01J 35/02, C01G 23/04	40025447	CN111094626
SAINT-GOBAIN CERAMICS & PLASTICS, INC. 圣戈本陶瓷及塑料股份有限公司	C23F 3/00, C09G 1/04, C09K 3/14	40025360	CN110892093
SAMI LABS LIMITED	A61K 8/99, A61Q 19/00, A61Q 19/08	40025366	EP3675812
SANOFI	C07K 16/28, C07K 16/00, A61P 35/00	40025714	EP3694882
SANOFI 賽諾菲	A61M 5/00, A61M 5/20, A61M 5/24	40025675	CN110869070
SANTEN PHARMACEUTICAL CO., LTD. 參天製藥株式會社	A61K 31/551, A61K 31/444, A61K 31/472, A61P 27/02, A61P 27/06, A61P 43/00	40025370	CN111491636
SANYO DENKI CO., LTD. 山洋電氣株式會社	H02K 1/18, H02K 1/14, H02K 3/18, H02K 3/38	40025317	CN111224480
SEATTLE CHILDREN'S HOSPITAL (DBA SEATTLE CHILDREN'S RESEARCH INSTITUTE) 西雅圖兒童醫院 (DBA 西雅圖兒童研究所)	A61K 48/00, A61K 35/76, A61K 35/28, C12N 15/867, C12N 15/86, C12N 15/85, C12N 15/63, C12N 15/79, C12N 5/10, A61P 37/04	40025345	EP3612238
SENESCENCE LIFE SCIENCES PTE. LTD. 森尼赛斯生命科学公司	A61K 36/23, A61K 36/258, A61P 25/28	40025653	CN110944655
SENSETIME GROUP LIMITED 商汤集团有限公司	G06N 3/08, G06N 3/04	40025722	CN111488986
SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD. 上海商汤智能科技有限公司	G06K 9/62	40025513	CN111461165
SHANGHAI SENSETIME INTELLIGENT	G06T 7/11, G06T 7/00, G06N 3/04, G06N 3/08	40025723	CN111489360

TECHNOLOGY CO., LTD. 上海商汤智能科 技有限公司				
SHIBUYA PACKAGING SYSTEM CORPORATION 澁谷包 装系统株式会社	B65B 29/02, B65B 7/28, B65B 55/24, B65B 43/52	40025503		CN111377080
SICHUAN INDIGO TECHNOLOGY CO.,LTD. 四川茵地乐 科技有限公司	C09J 133/20, C08F 220/48, C08F 220/06, C08F 220/18, C08F 220/56, C08F 226/10, H01M 4/62, H01M 10/0525	40025496		CN111500228
SIEMENS HEALTHCARE DIAGNOSTICS INC.	B01L 9/00, G01N 35/04, G01N 35/10	40025355		CN111417464
SIEMENS HEALTHCARE DIAGNOSTICS INC.	B01L 3/00, G01N 35/00	40025356		CN111417463
SONY CORPORATION 索尼公司	A44C 5/14, A44C 5/00, A44C 5/22, G04B 37/16, G04G 17/00	40025680		CN111356380
STATEN BIOTECHNOLOGY B.V. 斯塔滕生物技術 有限公司	C07K 16/18, A61P 3/06, A61P 9/10	40025410		EP3612560
SWATCH AG	G06Q 20/32, G06Q 20/36	40025719		CN111062712
SYNATA BIO, INC.	C12P 7/06, C12P 7/08, C12P 7/02, C12P 7/54, C12P 7/52, C12M 1/34, C12M 1/00	40025558		CN110904158
Sanko Tekstil Isletmeleri San. Ve Tic. A.S.	D06Q 1/10, D06M 11/74, D06M 23/08	40025529		EP3628774
Scarlett, Carol, Y.	G02B 6/02, G02B 6/036, G02B 6/04, G02B 6/06	40025676		EP3655804
Schneider, David, Lyle	G06F 21/32, G06F 21/60, G06F 21/62, G06K 9/00, G06K 9/22, A61B 5/1172	40025616		EP3669292
Scholar Rock, Inc.	A61K 39/12, A61P 31/14	40025565		EP3677278
Shaanxi Huikang Bio-Tech Co., Ltd. 陝西慧康生物科 技有限責任公司	A61K 8/9789, A61K 8/92, A61K 8/64, A61Q 19/08, A61Q 19/00	40025493		CN109745253
Signal Pharmaceuticals, LLC 西格諾藥品有限公 司	C07D 239/48, A61K 31/505, A61P 1/16, A61P 35/00, A61P 3/00	40025304		CN111499580

Sintetica S.A.	A61K 9/00, A61K 9/06, A61K 47/38, A61K 31/245	40025385	EP3681473
Skyworks Global Pte. Ltd. 天工全球 私人有限公司	H03H 9/02, H03H 9/05, H03H 9/10	40025560	CN110896302
Skyworks Solutions, Inc. 天工方案公司	H03H 9/02, H03H 9/145, H03H 9/25	40025524	CN110858763
Snap-on Incorporated 施耐 宝公司	B23H 5/04, B23H 7/02	40025498	CN111482669
Sunshine Lake Pharma Co., Ltd.	C07D 413/12, A61K 31/5377, A61P 35/00, A61P 35/02, A61P 29/00, A61P 37/02, A61P 19/02, A61P 3/10, A61P 1/00	40025387	EP3652172
TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	H04W 72/12	40025640	CN111034318
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/105, H04N 19/513, H04N 19/159, H04N 19/176, H04N 19/119, H04N 19/137	40025627	CN111316639
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/159, H04N 19/176, H04N 19/44	40025249	CN111246210
TESARO, INC.	C07D 211/18, C07D 401/10	40025665	EP3615513
TESLA, INC. 特斯拉 股份有限公司	E04D 1/36, H02S 20/25, F24S 25/613	40025626	CN110892120
THE NIELSEN COMPANY (US), LLC 尼尔森(美国)有限公司	H04N 21/234, H04N 21/258, H04N 21/44, H04N 21/4408, H04N 21/442, H04N 21/8352, G06K 9/00, H04H 60/31	40025509	CN110856015
THE REGENTS OF THE UNIVERSITY OF MICHIGAN 密歇根大學 董事會 Eastern Michigan University 東密歇 根大學	A01N 43/42, A61K 31/47, C12Q 1/68	40025611	CN110869346
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 19/30	40025550	CN111025878
THEIA GROUP, INCORPORATED	G08B 21/00	40025444	EP3616173

<p>THELAGUN, INC. 泰 乐甘股份有限公司</p>	<p>A61H 15/00, A61F 5/00, A61H 1/00, A61H 23/00, A61H 23/02, A61H 39/04</p>	40025642	CN110996874
<p>TOKO YAKUHIN KOGYO CO., LTD. 东兴药品工业株式会社 TOKYO</p> <p>METROPOLITAN INSTITUTE OF MEDICAL SCIENCE 公益财团法人东京都医 学综合研究所 JAPAN AS REPRESENTED BY DIRECTOR GENERAL OF NATIONAL INSTITUTE OF INFECTIOUS DISEASES 日本国立感 染症研究所 KAGOSHIMA UNIVERSITY 国立大 学法人鹿儿岛大学 NATIONAL UNIVERSITY CORPORATION EHIME UNIVERSITY 国立大 学法人爱媛大学</p>	<p>A61K 39/00, A61K 9/12, A61K 39/29, A61K 47/32, A61P 31/20, A61P 37/04</p>	40025446	CN111344005
<p>TOPADUR PHARMA AG</p>	<p>A61K 31/519, A61P 15/10, A61P 25/00, A61P 3/10, C07D 487/04</p>	40025474	EP3630769
<p>TRAGARA PHARMACEUTICALS, INC.</p>	<p>C07D 487/08, C07D 491/08</p>	40025378	EP3668876
<p>TRIASTEK, INC. 南 京三迭紀醫藥科技有限 公司</p>	<p>B29C 64/118, B29C 64/209, B29C 64/295, B29C 64/336, B29C 64/393, B33Y 10/00, B33Y 30/00, B33Y 40/00, B33Y 50/00, A61K 9/20</p>	40025701	CN111587175
<p>Tarveda Therapeutics, Inc.</p>	<p>A61K 31/454, A61K 31/4196, A61K 31/4745, A61K 47/48</p>	40025670	EP3641767
<p>Tarveda Therapeutics, Inc.</p>	<p>A61K 31/00, A61K 31/185, A61K 47/55</p>	40025673	EP3641740
<p>Telefonaktiebolag et LM Ericsson (publ) 瑞典愛立信有 限公司</p>	<p>H04W 36/00, H04W 24/10</p>	40025373	CN111034258
<p>Telefonaktiebolag et LM Ericsson</p>	<p>H04W 36/00</p>	40025395	CN111052796

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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公 司	G06T 5/00, G06N 3/04, G06K 9/62	40025225	CN111292262
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公 司	G06F 16/27, G06F 16/2458, G06F 21/64, G06Q 30/02	40025226	CN111241196
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公 司	G06K 9/00, G06N 3/04	40025227	CN111310575
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公 司	G06Q 30/02	40025228	CN111242687
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公 司	G06F 16/23, G06F 16/2455	40025229	CN111259034
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公 司	G06K 9/62, G06K 9/00, G06T 3/00	40025230	CN111353546
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公 司	G06Q 30/02	40025231	CN111242678
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公 司	G06T 11/20	40025232	CN111260754

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 30/02, G06F 3/14, G06F 21/64	40025233	CN111275495
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/34, G06N 3/04, G06N 3/08	40025234	CN111310624
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 30/02, G06F 16/2458, G06F 16/27	40025235	CN111260399
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/40	40025236	CN111310744
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/00	40025237	CN111274928
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 30/02	40025238	CN111260415
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/472, H04N 21/442, H04N 21/422, H04N 21/845	40025239	CN111277904
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 30/02	40025240	CN111325581
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/46, G06K 9/62, G06Q 20/40, G07C 9/37, G06N 3/04, G06N 3/08	40025241	CN111339897

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 21/4402, H04N 21/44, H04N 21/41, H04N 9/64	40025242	CN111294649
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 21/422, H04N 21/431, H04N 21/472, H04N 21/482, H04N 21/485, H04N 21/81	40025243	CN111314759
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 21/258, H04N 21/25, H04N 21/81, G06Q 30/02	40025244	CN111314746
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06K 9/00, G06N 3/08	40025245	CN111291739
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 29/08, H04L 29/06, G10L 15/06, G10L 15/26	40025246	CN111355781
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/36, G06F 16/33, G06F 40/289, G06N 3/04, G06N 3/08	40025247	CN111291195
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 3/0481, G06F 3/0485	40025248	CN111309213
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 7/70, G06K 9/00, G06K 9/34	40025250	CN111311675
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 40/295, G06F 40/289, G06F 40/30,	40025251	CN111353310
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 40/295, G06F 40/289, G06F 40/30,	40025251	CN111353310
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(Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/35, G06F 16/36, G06N 3/04, G06N 3/08, G06K 9/62		
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/783, G06F 16/738	40025252	CN111274449
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/62, G06N 3/04, G06N 3/08	40025253	CN111291841
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 3/0484, G06F 3/0488, G06F 16/9538	40025254	CN111352556
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 9/451	40025255	CN111273971
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9535	40025256	CN111310056
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 7/00, G06T 7/187	40025257	CN111353983
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/735, G06F 16/78, G06K 9/62, G06N 3/04	40025258	CN111324769
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 11/14, G06F 3/06	40025259	CN111324483

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9535, G06Q 10/06	40025260	CN111222046
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 16/35	40025261	CN111310040
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/44	40025262	CN111353054
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 16/957, G06F 16/958	40025263	CN111310041
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/25, G06F 16/22, H04L 29/06	40025264	CN111309796
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 40/205, G06K 9/62	40025265	CN111339404
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/2187, H04N 21/2387, H04N 21/472, H04N 21/4788	40025266	CN111225225
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/34, G06F 40/169, G06F 40/279, G06N 3/04	40025267	CN111242083
Tencent Technology (Shenzhen) Company Limited	G06F 16/635, G06F 16/9535	40025268	CN111309960

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 16/635, G06F 16/632, G06F 16/68 40025269 CN111339349

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 16/64 40025270 CN111309961

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06Q 20/06, G06Q 10/06 40025271 CN111340467

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06Q 10/06 40025272 CN111311102

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 16/28, G06F 16/22 40025273 CN111324674

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06Q 40/04, G06Q 20/38, G06F 16/2458 40025274 CN111242783

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06Q 40/04, G06Q 40/00, G06Q 40/06, G06F 16/2458 40025275 CN111292184

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 16/23, G06F 16/2455, G06Q 20/38 40025276 CN111309745

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 16/16, G06Q 40/04, G06Q 40/06	40025277	CN111352905
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 40/06, G06Q 20/40, G06F 21/64, G06F 16/27	40025278	CN111292193
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/08, H04L 12/24	40025286	CN111478981
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 20/38, G06F 21/64, H04L 29/06	40025287	CN111340483
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G16B 20/30, G16B 40/00, G16B 40/30	40025288	CN111243668
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/903, G06N 10/00	40025289	CN111241356
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/5252, A63F 13/5258	40025581	CN111420402
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G01M 17/007, G06F 30/20, G06F 30/15	40025582	CN111366374
Tencent Technology (Shenzhen) Company Limited	G06F 16/635, G06F 16/65, G06K 9/62	40025583	CN111428074

騰訊科技(深圳)有限公司

Tencent G06F 16/335, G06F 40025584 CN111444331
Technology 16/35, G06F 16/9536,
(Shenzhen) G06K 9/62, G06N 20/00

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 3/01, G06F 40025585 CN111475029
Technology 3/0481, G06F 3/0484,
(Shenzhen) A63F 13/57

Company Limited

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Tencent G10L 25/03, G10L 25/06 40025586 CN111445921
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06K 9/62, G06F 16/58, 40025587 CN111368934
Technology G06N 3/08
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 21/56 40025588 CN111368294
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G10L 25/03, G10L 40025589 CN111445922
Technology 25/12, G10L 25/51,
(Shenzhen) G10L 25/54

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 40/58, G06F 40/30 40025590 CN111368564
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 3/0481, G06F 40025595 CN111459363
Technology 3/0485
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

司

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/43, H04N 21/2387	40025597	CN111432260
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/06	40025599	CN111478905
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 3/0485, G06F 3/0488, A63F 13/2145, A63F 13/42, A63F 13/52, A63F 13/47	40025724	CN111475089
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/46, G06K 9/62	40025732	CN111382717
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/683, G06F 16/65, G06K 9/62, G06N 20/00	40025739	CN111400543
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04W 4/14, H04W 12/00, H04W 12/12, H04L 29/08	40025600	CN111385751
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/27	40025601	CN111460031
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 5/232, H04N 5/262, G06T 11/60, G06F 3/0481	40025602	CN111371993
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/06, H04L 29/08, G06Q 40/04, G06F 16/27, G06F 16/25	40025603	CN111416808

騰訊科技(深圳)有限公司

Tencent H04N 5/265 40025604 CN111432142
Technology
(Shenzhen)
Company Limited

騰訊科技(深圳)有限公司

Tencent H04L 29/08, H04L 29/06 40025605 CN111416849
Technology
(Shenzhen)
Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 3/0482, G06F 40025606 CN111443848
Technology 3/0488, A63F 13/48,
(Shenzhen) A63F 13/533, A63F
Company Limited 13/87

騰訊科技(深圳)有限公司

Tencent G06Q 20/38, G06Q 20/40 40025607 CN111401901
Technology
(Shenzhen)
Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/9535, G06F 40025608 CN111382352
Technology 16/435, G06Q 30/06
(Shenzhen)
Company Limited

騰訊科技(深圳)有限公司

Tencent G06T 7/12, G06T 7/136, 40025725 CN111445486
Technology G06T 7/62, G06T 5/50
(Shenzhen)
Company Limited

騰訊科技(深圳)有限公司

The Board of C07K 16/28 40025478 EP3642242
Trustees of the
Leland Stanford
Junior University
Forty Seven, Inc.

The Hong Kong C02F 1/76, C02F 1/50, 40025338 CN111320253
University of B01D 53/74, A01N
Science and 59/00, A01P 3/00, C02F
Technology 香港科 101/34
技大學

The Jackson G01N 33/50, A01K 40025361 EP3612840
Laboratory 67/027, G01N 33/68

The Regents of The University of Michigan	C07F 9/6509, A61K 31/496, A61P 35/00, A61K 31/675, A61K 38/16	40025523	EP3689886
The Regents of the University of California 加利福 尼亚大学董事会	G01N 33/569, G01N 33/53, G01N 33/50, G01N 33/543	40025347	EP3635400
The Trustees of The University of Pennsylvania The Johns Hopkins University Vanderbilt University	A61K 38/16, A61K 39/00, A61K 39/29	40025470	EP3615054
The Trustees of The University of Pennsylvania	C07H 21/04, A61K 39/00	40025282	EP3660029
Tillotts Pharma AG	A61K 9/16, A61K 39/00	40025418	EP3684339
Tillotts Pharma AG	C07K 16/24	40025419	EP3684807
UBER TECHNOLOGIES, INC. 优步技术公司	G01S 17/931, G01S 17/88, G01S 17/08, G01S 7/497, G01N 21/47	40025726	CN110888146
UBI IP Holdings UBI IP 控股公司	C07K 14/54, C07K 19/00, C07K 14/005, A61K 39/00	40025696	CN111448208
UNIVERSITY OF MIAMI	A61K 38/19, A61P 17/02, A61K 33/00, A61K 35/76, A61K 48/00, A61K 38/17	40025713	EP3618852
UNIVERSITY OF WASHINGTON 华盛顿 大学 LAWRENCE LIVERMORE NATIONAL SECURITY, LLC. 劳 伦斯利弗摩尔国家安 全有限责任公司	G21B 1/05, H05H 1/54, H05H 1/16	40025354	CN110945599
University of Cincinnati	A61K 31/36, C07D 317/46, C07D 317/48, C07D 405/06	40025671	EP3615020
University of Massachusetts	C12N 15/86, C12N 15/117	40025365	EP3635122
VERNALIS (R&D) LIMITED 沃纳利斯 (R&D) 有限公司	C07D 471/04	40025567	CN111484493
VISA INTERNATIONAL	G06Q 20/38, G06F 3/16	40025530	CN111445237

SERVICE

ASSOCIATION 維薩國
際服務協會

Varvarenko, Alexander	G06Q 50/30	40025431	EP3613011
Vid Scale, Inc.	H04N 19/139, H04N 19/176, H04N 19/103, H04N 19/577, G06T 7/269	40025706	EP3649780
WARNER ELECTRIC TECHNOLOGY, LLC 华纳电气科技有限公司	F16D 55/02, F16D 59/02	40025467	CN111448402
WONDERSHADES LLC	E06B 9/26, E06B 9/262, E06B 9/264, E06B 9/28, E06B 9/30, E06B 9/34, E06B 9/36, E06B 9/40	40025440	CN110869577
WUXI BIOLOGICS IRELAND LIMITED	C07K 16/28, C07K 16/46, A61K 39/39, A61P 35/00	40025471	EP3684817
William Marsh Rice University Board of Regents, The University of Texas System Baylor College of Medicine Houston Methodist Research Institute The United States Government as represented by The Department of Veterans Affairs	A61K 45/00, A61K 9/14, A61P 43/00	40025432	EP3615077
XERGY INCORPORATED	C25B 1/04, A61M 16/10, C25B 9/00, C25B 9/10, C25B 15/02, C25B 15/08, F24F 6/00	40025307	GB2576592
Yamaguchi University National University Corporation Tottori University	A61K 35/60, A61K 9/127, A61K 9/51, A61K 35/17, A61K 35/28, A61K 35/74, A61K 35/76, A61K 48/00, A61P 35/00, C12N 5/0781, C12N 5/0783, C12N 15/24, A61K 38/19, A61K 38/20	40025476	EP3695846
Young, Greyory E.	B65D 88/76, B65G 5/00, G01F 23/18, G01F 25/00	40025398	EP3615456
ZHEJIANG YANGSHENG TANG INSTITUTE OF NATURAL	A61K 36/185, A61K 36/30, A61K 36/481, A61K 36/537, A61K 36/718, A61K 36/739,	40025577	CN110876760

MEDICATION CO., LTD. 浙江养生堂天然药物研究所有限公司	A61P 17/02, A61K 8/98, A61K 8/9789, A61K 8/60, A61K 8/49, A61Q 19/00, A61K 31/4166, A61K 31/7024, A61K 35/618		
ZYMERGEN INC. 齐默尔根公司	C12N 15/77	40025472	CN110869504
Zenlabs Energy, Inc. 珍拉布斯能源有限公司	H01M 4/13, H01M 4/36, H01M 4/48, H01M 4/587, H01M 4/131, H01M 4/525, H01M 4/62, H01M 10/052, H01M 4/02	40025702	CN110959207
iOmx Therapeutics AG	A61K 45/06, G01N 33/00, A61K 31/7064, A61K 31/7088, A61K 31/713, A61P 35/00, A61P 35/02, A61K 31/00, A61K 38/00, A61K 38/19	40025421	EP3612224
林恕如	E04C 5/16	40025721	CN111364682
清华大学深圳国际研究生院	H02J 3/32, H02J 3/38	40025574	CN111200295
清华大学深圳国际研究生院	G06F 30/20, G06F 113/14, G06F 119/14	40025575	CN111177926
湖北固润科技股份有限公司	C07D 301/28, C07D 301/00, C07D 303/22, C07D 305/06	40025559	CN111057027
赛特瑞恩股份有限公司	C12N 15/85, C12N 15/113, C07K 16/00	40025705	CN111386348
陳壬癸	G06F 3/023, G06F 3/01	40025531	CN110858102



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

根據專利條例第 37Q 條發表的原授標準專利申請

Standard Patent (O) Applications published under section 37Q of the Patents Ordinance

1. 按國際專利分類排列

Arranged by International Patent Classification

20025488 - 20025492

[51] A61K 35/36 [11] 20025489
A61K 39/285
A61P 35/00
A61K 45/06
[13] A

[25] ZH
[21] 22020009219.9 [22] 12.06.2020
[30] 14.06.2019 WO, PCT/CN2019/091337
[54] USE OF AN EXTRACT FROM RABBIT SKIN INFLAMED BY VACCINIA VIRUS
FOR TREATING CANCER
痘苗病毒致炎兔皮提取物治療癌症的用途

[71] MEGA WINNING LIMITED
俊熙有限公司
香港
九龍紅磡馬頭圍道 37 號
紅磡商業中心 B 座 5 樓 511 室

[72] LAU, Shing Hing 劉承鑫

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港灣道 23 號鷹君中心 22 字樓

[51] A61K 39/285 [11] 20025489
A61K 35/36
[13] A

[51] A61K 45/06 [11] 20025489
A61K 35/36
[13] A

[51] A61P 35/00 [11] 20025489
A61K 35/36
[13] A

[51] G06N 3/12 [11] 20025490
G06Q 10/04
[13] A

[51] G06Q 10/04 [11] 20025488
G06Q 10/08
[13] A

[51] G06Q 10/04 [11] 20025490
G06Q 10/08
G06Q 50/28
G06Q 30/06
G06N 3/12
[13] A

[25] EN

[21] 22020013868.7 [22] 14.08.2020

[30] 23.09.2019 US,16/579,251

[54] SYSTEMS AND METHODS FOR OUTBOUND FORECASTING USING INBOUND
STOW MODEL
應用入庫積載模型的出庫預測系統和方法

[71] Coupang, Corp.
570 Songpa-daero
Songpa-gu, Seoul 05510
REPUBLIC OF KOREA

[72] Bin GU
Xiang LI
Nan WANG
Li HUANG
Ke MA

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

[51] G06Q 10/04 [11] 20025491
G06Q 10/08
G06Q 30/06
G06Q 50/28

[13] A

[25] EN

[21] 22020013869.5 [22] 14.08.2020

[30] 23.09.2019 US,16/579,432

[54] SYSTEMS AND METHODS FOR SIMULATION OF PACKAGE CONFIGURATIONS
FOR GENERATING COST OPTIMIZED CONFIGURATIONS
用於生成成本優化配置的包裝配置的模擬系統和方法[71] Coupang Corp.
570 Songpa-daero
Songpa-gu, Seoul 05510
REPUBLIC OF KOREA[72] Xiaohua CUI
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Rubin ZHAO
Jianmin DUAN[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG[51] G06Q 10/04 [11] 20025492
G06Q 50/28

[13] A

[51] G06Q 10/08 [11] 20025488
G06Q 30/06
G06Q 50/28
G06Q 10/04

[13] A

[25] EN

[21] 22020005397.7 [22] 07.04.2020

[30] 20.05.2019 US,16/416,909

[54] COMPUTERIZED SYSTEMS AND METHODS FOR PACKAGE DELIVERY
用於包裹遞送的計算機化的系統和方法[71] Coupang Corp.
570 Songpa-daero
Songpa-gu, Seoul 05510
REPUBLIC OF KOREA[72] Yoo Suk KIM
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[51] G06Q 10/08 [11] 20025490
G06Q 10/04
[13] A

[51] G06Q 10/08 [11] 20025491
G06Q 10/04
[13] A

[51] G06Q 10/08 [11] 20025492
G06Q 50/28
[13] A

[51] G06Q 30/06 [11] 20025488
G06Q 10/08
[13] A

[51] G06Q 30/06 [11] 20025490
G06Q 10/04
[13] A

[51] G06Q 30/06 [11] 20025491
G06Q 10/04
[13] A

[51] G06Q 30/06 [11] 20025492
G06Q 50/28
[13] A

[51] G06Q 50/28 [11] 20025488
G06Q 10/08
[13] A

[51] G06Q 50/28 [11] 20025490
G06Q 10/04

[13] A

[51] G06Q 50/28 [11] 20025491
G06Q 10/04

[13] A

[51] G06Q 50/28 [11] 20025492
G06Q 10/04
G06Q 10/08
G06Q 30/06

[13] A

[25] EN

[21] 22020013870.3 [22] 14.08.2020

[30] 24.09.2019 US,16/580,069

[54] SYSTEMS AND METHODS FOR EFFICIENT BOX PACKING AND
VISUALIZATION
用於高效裝箱和可視化的系統和方法

[71] Coupang, Corp.
570 Songpa-daero
Songpa-gu, Seoul 05510
REPUBLIC OF KOREA

[72] Xiaohua CUI
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2. 按發表編號排列**Arranged by Publication Number****20025488 - 20025492**

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20025488	G06Q 10/08, G06Q 30/06, G06Q 50/28, G06Q 10/04
20025489	A61K 35/36, A61K 39/285, A61P 35/00, A61K 45/06
20025490	G06Q 10/04, G06Q 10/08, G06Q 50/28, G06Q 30/06, G06N 3/12
20025491	G06Q 10/04, G06Q 10/08, G06Q 30/06, G06Q 50/28
20025492	G06Q 50/28, G06Q 10/04, G06Q 10/08, G06Q 30/06

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

20025488 - 20025492

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22020005397.7	20025488
22020009219.9	20025489
22020013868.7	20025490
22020013869.5	20025491
22020013870.3	20025492

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

20025488 - 20025492

[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號
Name of Applicant	International Patent Classification	Publication No.
Coupang Corp.	G06Q 10/08, G06Q 30/06, G06Q 50/28, G06Q 10/04	20025488
Coupang Corp.	G06Q 10/04, G06Q 10/08, G06Q 30/06, G06Q 50/28	20025491
Coupang, Corp.	G06Q 10/04, G06Q 10/08, G06Q 50/28, G06Q 30/06, G06N 3/12	20025490
Coupang, Corp.	G06Q 50/28, G06Q 10/04, G06Q 10/08, G06Q 30/06	20025492
MEGA WINNING LIMITED 俊熙有限公司	A61K 35/36, A61K 39/285, A61P 35/00, A61K 45/06	20025489



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

根據專利條例第 27 條發表批予轉錄標準專利

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

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Arranged by International Patent Classification

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Quai Jeanrenaud 3
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- [72] Vellutato, Arthur L., Jr.
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阿西斯特醫療系統有限公司
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RETROVIRUSES

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作為 TAM 家族激酶抑制劑的喹啉衍生物
- [73] Signalchem Lifesciences Corp.
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抗腫瘤的組合物
- [73] Nantkwest, Inc.
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GREEN TEA LACTOBACILLUS
用於去除皮膚角質材料的、含有綠茶乳桿菌的組合物
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PREVENTION OR TREATMENT OF RESPIRATORY ALLERGIES
LGG 在製造用於預防或治療呼吸變態反應的藥物中的用途

[73] MJN U.S. HOLDINGS LLC
2701 PATRIOT BOULEVARD, 4TH FLOOR, GLENVIEW ILLINOIS 60026
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[72] HARALD RENZ
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HOLGER GARN

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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A61K 35/747 CN105451751 B

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[54] INFECTION PROTECTION AGENT
感染防禦劑

[73] MEGMILK SNOW BRAND CO., LTD.
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JAPAN

[72] TAKAHASHI, Tomoki 高橋朋樹
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MIZUNO, Yuki 水野友葵
YOSHIOKA, Koichiro 吉岡孝一郎
KOBAYASHI, Toshiya 小林敏也
KATO, Ken 加藤健

[74] FAIRBAIRN CATLEY LOW & KONG
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HONG KONG

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C07K 14/00 CN104892733 B

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C07K 17/00 EP2905030 B1
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C07K 16/28
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結合淋巴細胞活化基因-3 (LAG-3) 的人類抗體和其應用

[73] E. R. Squibb & Sons, L.L.C.
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[72] Kent B. THUDIUM
Alan J. KORMAN
Mark YAMANAKA
Mark SELBY
Heidi LEBLANC
Kyra D. ZENS

[74] DEACONS
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A61K 39/02 EP3459966 B1

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 A61K 39/12
 C07K 14/235
 C12N 1/36
 A61K 39/00

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 [54] NOVEL RECOMBINANT BORDETELLA STRAINS
 新穎重組博德特氏菌菌株
 [73] INSERM (Institut National de la Santé et de la Recherche
 Médicale)
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 75013 Paris
 FRANCE

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 Université de Lille
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 [72] LOCHT, Camille
 MIELCAREK, Nathalie
 KAMMOUN, Hana
 [74] CHINAHONGKONG PATENT LIMITED
 3012, 30/F, Office Tower
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 HONG KONG

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[54] RECOMBINANT HVT VECTORS EXPRESSING ANTIGENS OF AVIAN
PATHOGENS AND USES THEREOF
表達禽類病原體的抗原的重組 HVT 載體及其用途

[73] Boehringer Ingelheim Animal Health USA Inc.
3239 Satellite Boulevard, Bldg. 500
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[72] Michel BUBLOT
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Joyce PRITCHARD

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[54] MULTIVALENT AND MONOVALENT MULTISPECIFIC COMPLEXES AND THEIR USES

多價和單價多特异性複合物及其用途

[73] ZYNGENIA, INC.

泽恩格尼亚股份有限公司

21 FIRST FIELD ROAD, SUITE 200, GAITHERSBURG

MARYLAND 20878

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[72] KIENER, PETER P·基内尔

ROSCHKE, VIKTOR V·罗施科

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HILBERT, DAVID, M. D·M·希尔博尔特

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

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[51] A61K 39/395 [11] 1260476
C07K 16/28 EP3374398 B1
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A61N 5/10
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[54] MICROPARTICLES FOR TREATING RENAL CELL CARCINOMA
一種治療腎癌細胞的微粒
[73] SIRTEX MEDICAL PTY LTD
Shop 6, 207 Pacific Highway
St Leonards, NSW 2065
AUSTRALIA
[72] CADE, David
[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
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HONG KONG

[51] A61K 8/19 [11] 1225318
A61K 8/27 CN106132387 B

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A61Q 19/00

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[54] COSMETIC COMPOSITION FOR SKIN MOISTURIZING CONTAINING
MINERALS AND QUINOA EXTRACT
包含礦物質成分及藜麥提取物的皮膚保濕用化妝品組合物

- [73] AMOREPACIFIC CORPORATION
株式會社愛茉莉太平洋
106, Hangang-daero
Yongsan-gu Seoul
REPUBLIC OF KOREA
韓國首爾
- [72] LEE, Jin Young 李真鎡
LEE, Sung Hoon 李成訓
KWON, Lee Kyoung 權里畊
PAIK, Byung Ryol 白秉烈
LEE, Hae Kwang 李海光
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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HONG KONG

- [51] A61K 8/73 [11] 1191242
A61L 27/20 EP2674147 B1
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- [54] METHOD OF PREPARING A HYALURONIC ACID-BASED GEL INCLUDING
LIDOCAINE HCL.
包含鹽酸利多卡因的透明質酸基凝膠的製備方法
- [73] ALLERGAN INDUSTRIE, SAS
Route de Promery, Zone Artisanale de Pré-Mairy
Pringy 74370 Annecy
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- [72] Lebreton, Pierre
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [51] A61K 8/9789 [11] 1225318
A61K 8/27 CN106132387 B

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A61Q 19/00 CN106232101 B

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[54] COSMETIC COMPOSITION CONTAINING MENTHA HAPLOCALYX AS ACTIVE
INGREDIENT
作為有效成分含有薄荷醋的化妝品組合物

[73] AMOREPACIFIC CORPORATION
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[72] YOO, Ji Hyun 劉芝賢
KIM, Mi Jin 金美珍
KIM, Hye Rim 金慧琳
CHAE, Byung Guen 蔡秉根
KANG, Byung Young 姜炳永

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
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[51] A61K 9/00 [11] 1204265
A61K 9/19 EP2846776 B1

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[54] PARENTERAL ESMOLOL FORMULATION
腸外艾司洛爾劑型

[73] AOP Orphan Pharmaceuticals AG
WILHELMINENSTRASSE 91/II F
1160 WIEN
AUSTRIA

[72] WIDMANN, Rudolf

[74] CHINAHONGKONG PATENT LIMITED
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A61K 38/17 EP2790681 B1
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- [54] METHOD OF MANUFACTURING AN EXTENDED RELEASE PHARMACEUTICAL FORMULATION
COMPRISING POLYMER COATED PROTEIN MICROPARTICLES USING SPRAY-DRYING
一種使用噴霧干燥製備包含聚合物塗覆的蛋白質微粒的延長釋放的藥物製劑的方法
- [73] REGENERON PHARMACEUTICALS, INC.
777 OLD SAW MILL RIVER ROAD
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- [72] CHEN, HUNTER
WALSH, SCOTT
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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- [51] A61L 15/26 [11] 40004544
A61L 15/42 EP3413932 B1
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- [54] A METHOD OF MANUFACTURING A PHARMACEUTICAL ACTIVE PREPOLYMER FORMULATION, FORMULATIONS OBTAINED BY THE METHOD AND USES OF THE FORMULATION
製造藥物活性預聚物製劑的方法、由所述方法獲得的製劑及所述製劑的用途
- [73] Pharmaplast SAE
Amria Free Zone
Alexandria 23512
EGYPT
- [72] ATTEIA, Mamdouh
AZIZ, Dina
ZAKI, Mena
ADEL, Mina
GAD, Wassim
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C12Q 1/24 EP3065796 B1
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B01D 15/38
C12Q 1/70

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[54] METHODS FOR DIAGNOSING INFECTIOUS DISEASES USING ADSORPTION
MEDIA

使用吸附介質診斷感染性疾病的方法

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[72] WARD, Robert S.
MCCREA, Keith R.

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A61M 29/00 EP2823848 B1

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A61M 25/06
A61M 25/00
A61M 25/01
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[54] SYSTEMS FOR PERCUTANEOUS OCCLUSION CROSSING
用於經皮閉塞穿通的系統

[73] W.L. Gore & Associates, Inc.
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[72] Cully, Edward H
Duncan, Jeffrey B
Goodman, Paul D
Boland II, Brian R

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

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[54] INJECTION DEVICE
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[51] A61M 5/32 [11] 1261549
EP3380159 B1
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[54] AN INJECTION DEVICE
注射裝置

[73] Sanofi-Aventis Deutschland GmbH
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[72] WENDLAND, Stefan
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[51] A61N 1/04 [11] 1222360
A61N 1/05 CN105792883 B
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04.08.2014 US, 14/451,333

[54] CANCER IMMUNOTHERAPY BY RADIOFREQUENCY ELECTRICAL MEMBRANE
BREAKDOWN (RF-EMB)
利用射頻電學膜擊穿(RF-EMB)的癌症免疫療法

[73] ImmunSYS, Inc.
免疫系统公司
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[72] Gary M. ONIK 盖瑞 M 奥尼克
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[51] A61N 1/32 [11] 1222589
A61N 5/04 CN105879238 B
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[51] A61N 5/04 [11] 1222589
A61N 1/32 CN105879238 B
A61N 7/02
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[30] 18.09.2009 US,61/243,686

[54] VAGINAL REMODELING DEVICE AND METHODS
修復陰道組織的儀器和方法

[73] Viveve, Inc.
女康樂公司
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Sherree Leigh LUCAS 舍利 萊 盧卡斯
Jonathan B. PARMER 喬納森 B 帕爾默
Ian F. SMITH 伊恩 F 史密斯
Patrick Karl HOWE 帕特里克 卡爾 豪
Sean Yasuo SULLIVAN 肖恩 亞瑟 蘇利文
Jerome JACKSON 杰羅姆 杰克遜
Stanley Jr. LEVY 小斯坦利 萊維
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[51] A61N 5/10 [11] 1230494
A61K 51/12 EP3139967 B1
[13] B

[51] A61N 7/02 [11] 1222589
A61N 5/04 CN105879238 B
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C07D 401/14 EP3057951 B1
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[51] A61P 1/16 [11] 40004036
C07D 498/04 CN108884107 B
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[51] A61P 11/00 [11] 1227786
C07D 213/75 CN106232182 B
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[51] A61P 11/00 [11] 1227316
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[51] A61P 11/06 [11] 1227786
C07D 213/75 CN106232182 B
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C07D 401/14 EP3057951 B1
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C07D 213/75 CN106232182 B
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C07D 471/04 CN105473586 B
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C07D 213/75 CN106232182 B
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A61K 31/426 EP2790697 B1
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[51] A61P 25/00 [11] 40003592
C07D 471/04 EP3452475 B1
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C07K 16/18 EP2970453 B1
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C07D 211/32 CN105705488 B
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[51] A61P 25/28 [11] 1227786
C07D 213/75 CN106232182 B
[13] B

[51] A61P 27/02 [11] 1197374
A61K 9/50 EP2790681 B1
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在殼體內具有物件的組零件以及開啟殼體的機構
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TREATMENT APPARATUS
用於形成液體處理設備的頭部部分和液體處理設備

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生產環己酮肟的氨肟化反應器

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臥式油罐氣浮分離器

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MICROCRYSTALLINE POLYAMIDES AND ALSO CORRESPONDINGLY PRODUCED
LOW-STRESS POLYAMIDE MOULDED ARTICLES

用於低應力注塑非晶或微晶的聚酰胺的方法及相應製備的低應力聚酰胺模塑製品

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[54] WRITING UTENSIL WITH RETRACT PIECE
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 [54] ANNEALING OF GLASS TO ALTER CHEMICAL STRENGTHENING BEHAVIOR
 為改變化學強化性能而對玻璃進行的退火
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 [54] PROCESS FOR PREPARING QUINOLINE DERIVATIVES
 製備喹啉衍生物的方法
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SEROTONERGIC RECEPTOR AGONISTS, METHODS FOR THE PREPARATION
THEREOF AND PHARMACEUTICAL COMPOSITIONS
乙酰膽碱酯酶抑制劑和 5-羥色胺受體 4 激動劑的化合物, 其制備方法及其藥物組合
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ROR- γ -T 的與亞甲基連接的喹啉基調節劑

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FOR TREATING CANCER

用於治療癌症的 1-四氫吡喃基羰基-2, 3-二氫-1H-吲哚化合物

[73] Eli Lilly and Company
Lilly Corporate Center
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CHEN, Jiehao
COHEN, Jeffrey Daniel
HENRY, James Robert
MCMILLEN, William Thomas
REAMAN, Bradley Earl
RUBIO, Almudena
SALL, Daniel Jon
ZHAO, Gaiying

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

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新 ROCK 抑制劑
- [73] PH PHARMA CO., LTD
PH 制药有限公司
2F., ARTSIDE GALLERY, 15 JAHAMUN-RO 6-GIL
JONGNO-GU, SEOUL 03044
REPUBLIC OF KOREA
- [72] BOURIN, ARNAUD, PIERRE, JEAN A·P·J·布兰
LEYSEN, DIRK D·雷森
DEFERT, OLIVIER O·戴非尔特
BOLAND, SANDRO S·波兰德
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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晶體溴結構域抑制劑

[73] ABBVIE INC.
1 NORTH WAUKEGAN ROAD
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[72] GONG, Yuchuan

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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COMPOUNDS FOR TREATING PAIN AND PAIN RELATED CONDITIONS
用於治療疼痛和疼痛相關的狀況的四氫嘧啶並二氮雜草和四氫吡啶並二氮雜草化合物

[73] ESTEVE PHARMACEUTICALS, S.A.
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SPAIN

[72] CUEVAS-CORDOBÉS, Félix
ALMANSA-ROSALES, Carmen

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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USE
布魯頓氏酪氨酸激酶的抑制劑及其使用方法
- [73] Janssen Pharmaceutica NV
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2340 Beerse
BELGIUM
- [72] Nidhi ARORA
Genesis M. BACANI
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James P. EDWARDS
Brahmananda GHOSH
Baoyu HAO
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Jennifer D. VENABLE
Jianmei WEI
John J. M. WIENER
Yao WU
Yaoping ZHU
Feihuang ZHANG
Zheng ZHANG
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- [74] DEACONS
5th Floor, Alexandra House
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乙型肝炎病毒表面抗原抑制劑
- [73] FUJIAN COSUNTER PHARMACEUTICAL CO., LTD.
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- [73] AFFIBODY AB
阿菲博迪公司
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- [72] Lars ABRAHMSEN L. 阿布拉姆森
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- [74] AWA ASIA LIMITED
Suite 1411, 14/F Leighton Centre
77 Leighton Road, Causeway Bay
HONG KONG

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結合 IL-4 受體 α 的淚脂質運載蛋白突變蛋白

[73] Pieris Pharmaceuticals GmbH
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- [72] HOHLBAUM, Andreas A. 霍尔鲍姆
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CHRISTIAN, Hans-Juergen H. J. 克里斯蒂安
KIRCHFLED, Klaus K. 基尔弗莱德
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
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識別 MAGE-A1 的高親和力結合分子

[73] Max Delbrück Centrum für Molekulare Medizin (MDC) Berlin-Buch
Robert-Rössle-Strasse 10
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[72] BLANKENSTEIN, Thomas
OBENAU, Matthias
LEITAO, Catarina

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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89 Queensway, Admiralty
HONG KONG

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[54] TAU IMMUNOTHERAPY
TAU 免疫療法

[73] PROTHENA BIOSCIENCES LIMITED
77 Sir Rogerson's Quay, Block C
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[72] DOLAN, Philip James III
LIU, Yue
SEUBERT, Peter
BARBOUR, Robin

[74] INCOMPASS IP LIMITED
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19 Science Park West Avenue, Hong Kong Science Park, Pak Shek
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HONG KONG

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ALPHA-2B
抗-CD38 抗體和與致弱干擾素 α -2B 的融合體
- [73] Teva Pharmaceuticals Australia Pty Ltd
Level 2, 37 Epping Road
Macquarie Park, NSW 2113
AUSTRALIA
- [72] Adam CLARKE
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雙特異性納米抗體

[73] ABLYNX N.V.
TECHNOLOGIEPARK 21
9052 GHENT-ZWIJNAARDE
BELGIUM

[72] ROOBROUCK, Annelies
STORTELEERS, Catelijne
VANLANDSCHOOT, Peter
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SCHOLS, Dominique

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[54] BINDING MOLECULES SPECIFIC FOR ASCT2 AND USES THEREOF
對 ASCT2 具有特異性的結合分子及其用途

[73] MedImmune, LLC
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[72] PORE, Nabendu
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CHOWDHURY, Partha
MICHELOTTI, Emil, F.
TICE, David, A.
HOLLINGSWORTH, Robert, E.
CHANG, Chien-Ying

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雙特异性 T 細胞活化抗原結合分子
- [73] ROCHE GLYCART AG
WAGISTRASSE 18
CH-8952 SCHLIEREN
SWITZERLAND
- [72] JAEGER, Christiane
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BACAC, Marina
BRUENKER, Peter
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C07K 16/30 CN105143270 B
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C07K 14/47 CN105949301 B
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C08F 8/18 EP2882784 B1
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C08F 220/10 EP3114151 B1
C09J 4/06
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[54] LOW CYTOTOXICITY SWITCHABLE ADHESIVE COMPOSITIONS, MEDICAL DRESSINGS AND SKIN COVERINGS, AND METHODS OF TREATMENT USING SAME

低細胞毒性可轉換型粘合劑組合物、醫用敷料和皮膚覆蓋物，以及使用其進行治療的方法

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[72] TUNIUS, Mats

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
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C08F 220/06 EP3114151 B1
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C08L 27/00
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B01J 41/14
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製備三鹵化陰離子交換樹脂

[73] University of Florida Research Foundation, Inc.
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[72] RICHARDSON, David, Ernest

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榨油籽熱力恢復過程

[73] DESMET BALLESTRA GROUP N.V.
Belgicestraat 3 Bus 1-2
Zaventem B-1930
BELGIUM

[72] VINCENT VAN DEN SCHRIECK
ETIENNE LE CLEF

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

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C07K 14/47 CN105949301 B

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用於加工 DNA 底物的改進方法[73] Swift Biosciences, Inc.
674 S. Wagner Road
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UNITED STATES OF AMERICA[72] MAKAROV, Vladimir
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1701 Tung Wai Commercial Building
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HONG KONG[51] C12N 5/0783 [11] 1228299
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A61M 1/36 EP3065796 B1

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IRM LLC
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用於構建標準化核酸文庫的方法和系統
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5200 Illumina Way
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UNITED STATES OF AMERICA
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一種微衛星生物標誌物組合、檢測試劑盒及其用途
[73] Guangzhou Burning Rock Dx Co., Ltd
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POWER SWITCH
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- [73] ABB Power Grids Switzerland AG
ABB 电网瑞士股份公司
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- [72] BRENNEIS, Thomas
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ROBENS, Niko
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Buxton Court, 3 West Way, Botley
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UNITED KINGDOM
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- [73] LIFESCAN SCOTLAND LIMITED
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- [73] Genzyme Corporation
50 Binney Street
Cambridge, MA 02142
UNITED STATES OF AMERICA
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XU, Yuanxin
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阿蘭蒂克微科學股份有限公司
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機器人自動回位充電方法和系統[73] 北京进化者机器人科技有限公司
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3008 Taylor Street
Dallas, Texas 75226
UNITED STATES OF AMERICA
- [72] BAKKE, Steve
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OPPO 广东移动通信有限公司
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HUI, Fangfang 惠方方
GUO, Ziqing 郭子青
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[54] SENSOR ARRAY SYSTEM SELECTIVELY CONFIGURABLE AS A FINGERPRINT
SENSOR OR DATA ENTRY DEVICE
能選擇性地配置為指紋傳感器或數據輸入設備的傳感器陣列系統

[73] IDEX Biometrics ASA
Dronning Eufemias gate 16
0191 Oslo
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[72] Fred G. BENKLEY III
Peter Joseph COMMERFORD
Jeffrey Joseph BUXTON
Anne L. MCALEER

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

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BIOMETRIC AUTHENTICATION
用於生物認證的特徵提取及匹配以及模板更新

[73] EYEVERIFY INC.
眼驗股份有限公司
1740 MAIN STREET, SUITE 100
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UNITED STATES OF AMERICA

[72] GOTTEMUKKULA, VIKAS 维卡斯·格特木库拉
DERAKHSHANI, REZA R. R·R·德拉赫沙尼
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[74] LI Wing Hong
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[54] RECOGNITION METHOD FOR FILL BOX IMAGE OF STAMP BALLOT, AND APPRATUS, AND READABLE STORAGE MEDIUM

印章選票填塗框圖像的識別方法、裝置及可讀存儲介質

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- [54] BALLOT SORTING DEVICE WITH FOLDABLE RECEIVING TRAY
一種具有折疊接紙盤的選票分揀裝置
- [73] 中科院成都信息技术股份有限公司
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數字預審定向營銷系統及方法
- [73] TRANS UNION LLC
环联公司
555 West Adams Street
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- [72] BULMASH, Sandra, L. 桑德拉·L·布尔玛施
CHAOUKI, Steven, M. 史蒂文·M·沙乌齐
MITCHELL, Tammy, P. 塔米·P·米切尔
BURNS, Clifton, H. 克利夫顿·H·伯恩斯
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- [54] A SYSTEM AND METHOD FOR CREATING A LIST OF SHARED INFORMATION
ON A PEER-TO-PEER NETWORK
一種用於在對等網絡上創建共享信息列表的系統和方法
- [73] KROLL INFORMATION ASSURANCE, LLC
600 THIRD AVENUE
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UNITED STATES OF AMERICA
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- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] MOTION BASE WITH CONTROLLED ACTUATORS
帶有可控致動器的運動底座

[73] OCEANEERING INTERNATIONAL, INC.

國際海洋工程公司

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[54] ADJUSTABLE AND FOLDABLE SHOULDER REST FOR VIOLIN OR VIOLA
用於小提琴或中提琴的可調節且可折疊的肩托

[73] The Kun Shoulder Rest Inc.

庫恩·舒爾德·雷斯特公司

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- [72] KUN, Marina 瑪利亞. 庫恩
BALATTI, Aldo 阿尔多. 巴拉蒂
- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG

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- [54] POST-ENCODING BITRATE REDUCTION OF MULTIPLE OBJECT AUDIO
多對象音頻的編碼後位速率減少
- [73] DTS (BVI) LIMITED
DTS (英属维尔京群岛) 有限公司
BEAUFORT HOUSE
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- [72] FEJZO, ZORAN Z. 菲左
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] PEROVSKITE MATERIAL
光伏材料

[73] OXFORD PHOTOVOLTAICS LIMITED
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[72] KAMINO, BRETT AKIRA B·A·卡米諾
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[74] PANAWELL (HONG KONG) LIMITED
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DEVICES AND METHOD OF MANUFACTURING THEREOF
用於能量儲存裝置的薄的高密度無紡隔膜及其製造方法
- [73] GLATFELTER GERNSBACH GMBH
格拉特菲尔特盖恩斯巴赫股份有限公司
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梦想编织者国际股份有限公司
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- [72] MATTIA, Testa 泰斯塔·马蒂亚
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- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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MECHANICAL INTEGRITY AND INCREASED EFFICIENCY
具有改進機械整體性和增加效率的復合陽極的固體氧化物燃料電池
[73] University of Florida Research Foundation, Inc.
223 Grinter Hall
Gainesville, FL 32611
UNITED STATES OF AMERICA
[72] YOON, Hee, Sung
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
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[54] ELECTRIC POWER CONVERTER
電功率變換器

[73] ABB Power Grids Switzerland AG
ABB 电网瑞士股份公司
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[72] Asplund, Gunnar
Svensson, Jan
Jiang Häfner, Ying
Lindberg, Johan
Lundberg, Peter
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[54] POWER SUPPLY WITH SURGE VOLTAGE PROTECTION
具有浪涌電壓保護的電源

[73] Delta Electronics (Thailand) Public Co., Ltd.
909 SOI 9, MOO 4, BANGPOO IND. ESTATE (E.P.Z.)
PATTANA 1 ROAD, TAMPOL PHRAKSA, AMPHUR MUANG, SAMUTPRAKARN
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場效應晶體管堆棧電壓補償[73] Skyworks Solutions, Inc.
天工方案公司
20 Sylvan Road, Woburn
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[54] METHODS AND DEVICES FOR VECTOR SEGMENTATION FOR CODING
用於編碼的矢量分段的方法和設備[73] Telefonaktiebolaget LM Ericsson (publ)
瑞典愛立信有限公司
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SWEDEN[72] SVEDBERG, Jonas
GRANCHAROV, Volodya
TOFTGÅRD, Tomas

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

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[54] METHOD FOR PROCESSING INSTANT MESSAGE AND CLIENT TERMINAL
即時通訊消息處理方法及客戶端

[73] Alibaba Group Holding Limited
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[25] ZH

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[54] METHOD, DEVICE AND SYSTEM FOR RPOCESSING SERVICE REQUEST AND
OBTAINING SERVICE PROCESSING RESULT
用於處理業務請求及獲取業務處理結果的方法、裝置和系統

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[51] H04L 29/06 [11] 1215906
H04L 12/58 CN105119799 B
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[54] APPARATUS AND METHOD FOR BRINGING OFFLINE DATA ONLINE WHILE
PROTECTING CONSUMER PRIVACY
用於使離線數據在線同時保護消費者隱私的裝置和方法

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128 Gloucester Road
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- [51] H04L 29/08 [11] 1230362
B60H 3/00 CN106161581 B
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- [25] ZH
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- [54] METHOD, APPARATUS AND SYSTEM FOR CONTROLLING AIR PURIFYING
DEVICE
一種空氣淨化設備控制方法、裝置及系統
- [73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
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ZHENG, Jie 郑杰
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16.04.2012 US, 61/624,870

[54] ENCODING APPARATUS AND ENCODING METHOD
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[73] VELOS MEDIA INTERNATIONAL LIMITED
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[54] CHROMA QUANTIZATION PARAMETER EXTENSION
色度量化參數擴展
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ART-DIRECTABLE CONTINUOUS DYNAMIC RANGE VIDEO
用於產生和分配可藝術指導的連續動態範圍視頻的方法

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[54] HEADPHONE SYSTEMS

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 ACQUISITION BY ACOUSTIC TRIANGULATION
 用於通過聲波三角測量進行空間性選擇聲音獲取的裝置及方法
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[54] ANTENNA COUPLING FOR SENSING AND DYNAMIC TRANSMISSION
用於傳感及動態傳輸的天線耦合

[73] MICROSOFT TECHNOLOGY LICENSING, LLC
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COMMUNICATIONS SYSTEM
發送控制方法、移動站及通信系統
- [73] BlackBerry Limited
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AVOIDANCE IN DEVICE TO DEVICE COMMUNICATIONS WITHOUT NETWORK
COVERAGE
用於無網絡覆蓋的設備到設備的通信中的初始同步和防撞的方法及系統

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[54] RESOURCE SCHEDULING IN DIRECT DEVICE TO DEVICE COMMUNICATIONS
SYSTEMS
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- [54] SUPPORTING MULTIPLE ACCESS TECHNOLOGIES IN A WIRELESS ENVIRONMENT
支持無線環境中的多種接入技術
- [73] QUALCOMM Incorporated
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用於演進節點 B (ENB) 參數調節的輔助信息
- [73] INTEL IP CORPORATION
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[54] ADVANCED USER INTERFACE OPERATIONS IN A DUAL-MODE WIRELESS
DEVICE
雙模無線裝置中的高級用戶界面操作

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1228548	CN106255985	G06Q 30/02, H04L 9/32, G06Q 30/06
1228554	CN105940436	G09B 9/00
1228813	EP3065796	A61M 1/36, C12Q 1/24, G01N 33/569, B01D 15/38, C12Q 1/70
1229425	EP3132268	G01N 33/577, C07K 16/18
1229670	CN106132306	A61B 6/04, A61B 6/00, G01N 23/04, G06T 7/00
1230138	CN106274162	B43K 24/02
1230294	CN106444777	G05D 1/02
1230362	CN106161581	H04L 29/08, B60H 3/00, F24F 1/02
1230494	EP3139967	A61K 51/12, A61P 35/00, A61N 5/10, A61K 9/00, A61B 18/00
1230570	CN106064766	B66B 1/34, B66B 3/02, B66B 9/00
1232549	CN105949301	C07K 14/47, C07K 19/00, C12N 15/12, C12N 15/62, A61K 38/17, A61P 35/00, C40B 40/08
1257936	CN108304106	G06F 3/0481, G06F 3/0482, G06F 3/0484, G06F 3/0485, G06F 3/0488, G06T 13/80
1258804	CN108362867	G01N 33/487, G01N 33/49
1260058	EP3364191	G01N 33/574
1260306	EP3373680	H04W 72/04
1260430	CN108603520	F15B 11/00, F15B 13/043, H01H 33/34
1260476	EP3374398	C07K 16/28, A61K 39/395, G01N 33/574
1260574	CN109165593	G06K 9/00, G06K 9/62, G06N 3/04
1261385	EP3405196	A61K 31/506, A61K 31/5377, A61K 31/55, A61P 35/00, A61P 37/00, A61P 29/00, A61P 3/00, C07D 401/14, C07D 405/14, C07D 403/14, C07D 413/14, C07D 471/10, C07D 487/04, C07D 487/10
1261416	EP3363904	C12N 15/66, C12Q 1/68
1261455	EP3393180	H04W 52/28, H04W 52/34, H04W 52/14

1261549	EP3380159	A61M 5/32
1261751	CN108628448	G06F 3/01, G06F 21/32
1262036	EP3440220	C12Q 1/6844
1262331	EP3386992	C07D 495/16, A61K 31/519, A61P 35/00
1262631	EP3468965	C07D 405/06, A61K 31/4045, A61P 35/00
40000040	EP3431158	A63H 29/22, A63H 3/50, A63H 13/02, C08K 5/098, A63H 3/36, A63H 3/00
40000041	EP3431157	A63H 29/22, A63H 3/50, A63H 13/02, C08K 5/098, A63H 3/36, A63H 3/00
40000043	EP3431155	A63H 29/22, A63H 3/50, A63H 13/02, C08K 5/098, A63H 3/36, A63H 3/00
40000910	EP3426073	A24F 47/00, H05B 1/02
40002023	CN109477257	D03D 15/00, D03D 11/00
40002296	EP3422001	G01N 33/564, G01N 33/68
40002628	EP3420606	H01M 2/14, H01M 2/16
40002863	GB2564782	F16D 59/02
40002877	EP3496173	H01L 51/44, C01G 21/00, H01L 27/30
40003223	EP3427805	B01D 35/30, C02F 1/44, C02F 1/42
40003236	GB2564205	G06K 19/07, G06K 7/00, G06K 9/00
40003310	EP3459966	A61K 39/02, A61K 39/09, A61K 39/12, C07K 14/235, C12N 1/36, A61K 39/00
40003315	CN109182525	C12Q 1/6886, C12N 15/11
40003392	EP3429308	H04W 88/06, H04M 1/2745, H04M 1/72, H04M 1/57, H04M 1/725
40003592	EP3452475	C07D 471/04, C07D 487/04, C07D 498/10, A61K 31/551, A61P 29/00, A61P 25/00
40003661	EP3430977	A61B 3/14, A61B 3/103, A61B 3/113
40003782	CN109508778	G06M 7/06
40003794	CN109670447	G06K 9/00, G06K 9/32, G06K 9/38, G06K 9/46
40003922	EP3441706	F25D 31/00
40004009	CN109314812	H04R 1/10, A61B 5/00, H01R 13/62, H01R 13/64

40004036	CN108884107	C07D 498/04, A61P 1/16, A61K 31/553
40004544	EP3413932	A61L 15/26, A61L 15/42, A61L 15/44

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

1097115 - 40004544

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
07104544.6	1097115
12100180.6	1159726
12100721.2	1160416
13104778.5	1177295
13113883.8	1186456
14103289.8	1190260
14103620.6	1190356
14104488.5	1191242
14104538.5	1191494
14104615.1	1191365
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16112364.5	1225152
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19127272.3	40003782
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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.
ABB Power Grids Switzerland AG ABB 电网瑞士股份公司	H02J 3/36, H02M 5/458, H02M 7/5395, H02M 7/757, H02M 1/00	1097115	EP1717941
ABB Power Grids Switzerland AG ABB 电网瑞士股份公司	F15B 11/00, F15B 13/043, H01H 33/34	1260430	CN108603520
ABBVIE INC.	C07D 471/04, A61K 31/437, A61P 13/12, A61P 15/16, A61P 31/18, A61P 35/00	1223354	CN105473586
ABIVAX ABIVAX 公司 CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS) 国家科研中心 INSTITUT CURIE 居 裡研究所 UNIVERSITE DE MONTPELLIER 蒙彼利 埃大学	A61K 31/47, A61K 31/4709, A61K 31/497, A61K 31/506, A61P 31/14	1217447	CN105530938
ABLYNX N.V.	C07K 16/28, C07K 16/30	1227421	EP3049439
AFFIBODY AB 阿菲博 迪公司	C07K 14/00, C07K 1/04, G01N 33/68, A61K 38/00	1211041	CN104892733
ALLERGAN INDUSTRIE, SAS	A61K 8/73, A61L 27/20, A61K 47/36, A61K 9/06, A61K 31/167, A61Q 19/08	1191242	EP2674147
AMOREPACIFIC CORPORATION	A61K 8/9789, A61Q 19/00	1228310	CN106232101

AMOREPACIFIC CORPORATION 株式會社 愛茉莉太平洋	A61K 35/747, A61K 36/82, A61P 17/00	1216997	CN105451751
AMOREPACIFIC CORPORATION 株式會社 愛茉莉太平洋	A61K 8/27, A61K 8/19, A61K 8/9789, A61Q 19/00	1225318	CN106132387
AOP Orphan Pharmaceuticals AG	A61K 9/19, A61K 9/00, A61K 9/08, A61K 31/24, A61P 9/06	1204265	EP2846776
APPLE INC. 蘋果公司	G06F 3/0481, G06F 3/0482, G06F 3/0484, G06F 3/0485, G06F 3/0488, G06T 13/80	1257936	CN108304106
ASCENSIA DIABETES CARE HOLDINGS AG 安晟信醫療科技控股公司	G01N 33/487, G01N 33/49	1258804	CN108362867
Acist Medical Systems, Inc. 阿西斯特醫療系統有限公司	A61B 8/12, A61B 8/00, A61B 5/06, A61M 25/01	1225943	EP3089672
Alentic Microscience Inc. 阿蘭蒂克微科學股份有限公司	G01T 1/02, G02B 21/00, G06M 11/00	1227111	CN106030343
Alibaba Group Holding Limited 阿里巴巴集團控股有限公司	H04L 29/06, H04L 29/08	1213110	CN105099989
Alibaba Group Holding Limited 阿里巴巴集團控股有限公司	H04L 12/58, H04L 29/06	1215906	CN105119799
Alibaba Group Holding Limited 阿里巴巴集團控股有限公司	H04L 29/08, B60H 3/00, F24F 1/02	1230362	CN106161581
Apellis Pharmaceuticals, Inc.	A61B 5/145, A61B 5/00, A61K 38/12, G01N 33/68, A61K 38/10, A61K 39/395	1197727	EP2723361
Apple Inc.	G06F 1/3203, G06F 1/3296	1177295	EP2539792
Apple Inc.	C03B 25/00, C03C 21/00	1186456	EP2625147
BlackBerry Limited	H04W 56/00, H04W 76/14	1222085	EP3020236
BlackBerry Limited	H04W 72/04	1260306	EP3373680
BlackBerry Limited	H04W 52/28, H04W 52/34, H04W 52/14	1261455	EP3393180

BlackBerry Limited	H04W 88/06, H04M 1/2745, H04M 1/72, H04M 1/57, H04M 1/725	40003392	EP3429308
Boehringer Ingelheim Animal Health USA Inc.	A61K 39/12	1197175	EP2785373
Brita GmbH	B01D 35/30, C02F 1/44, C02F 1/42	40003223	EP3427805
Carsoe A/S 嘉烁有限 公司	F25D 31/00	40003922	EP3441706
Cocky Smart Pty Ltd	A61K 35/12, A61P 17/00, A61K 35/57	1191254	EP2704730
Cocky Smart Pty Ltd	A61K 35/12, A61P 17/00, A61P 35/00, A61K 35/57	1191255	EP2704731
Cézanne S.A.S.	G01N 33/577, C07K 16/18	1229425	EP3132268
DESMET BALLESTRA GROUP N.V.	C11B 1/04, C11B 1/08, C11B 1/10	1191365	GB2507928
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04R 1/10, A61B 5/00, H01R 13/62, H01R 13/64	40004009	CN109314812
DTS (BVI) LIMITED DTS (英属维尔京群岛) 有限公司	G10L 19/002, G10L 19/008, G10L 19/24	1227166	CN106233380
Delta Electronics (Thailand) Public Co., Ltd.	H02M 1/32	1218995	CN105450004
Disney Enterprises, Inc. 迪斯尼企业公司	H04N 21/2343, H04N 21/2662, H04N 21/4402, H04N 19/98	1228149	CN106210769
E. R. Squibb & Sons, L.L.C.	A61K 39/00, C07K 17/00, A61K 39/395, A61K 51/10, C07K 16/28	1212911	EP2905030
EMS-PATENT AG EMS 專利股份公司	B29C 45/77, B29C 45/78, B29C 45/73, C08L 77/06	1213843	CN105269779
ESTEVE PHARMACEUTICALS, S.A.	C07D 471/04, C07D 487/04, C07D 498/10, A61K 31/551, A61P 29/00, A61P 25/00	40003592	EP3452475
EXELIXIS, INC.	C07C 231/02, C07C 233/58, C07C 233/59, C07D 215/00, C07D 215/233, C07D 239/90	1201517	EP2768796
EYEVERIFY INC. 眼 验股份有限公司	G06K 9/00, G06K 9/62, G06N 3/04	1260574	CN109165593

Eli Lilly and Company	C07D 405/06, A61K 31/4045, A61P 35/00	1262631	EP3468965
ExThera Medical Corporation	A61M 1/36, C12Q 1/24, G01N 33/569, B01D 15/38, C12Q 1/70	1228813	EP3065796
Exterran Water Solutions ULC	B03D 1/02, B03D 1/14, B03D 1/24, B63B 35/32, C02F 1/24, B01D 17/02, C02F 103/00, C02F 1/40	1160416	EP2370191
F. HOFFMANN-LA ROCHE AG	G01N 33/68, A61K 31/22	1225443	CN105659095
F. Hoffmann-La Roche AG 豪夫迈·罗氏有限公司	A61K 31/437, A61K 31/496, A61P 7/06, A61P 7/00	1227307	CN106163520
F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	C07D 403/12, C07D 401/14, C07D 405/14, C07D 401/06, C07D 403/06, C07D 405/06, C07D 413/06, C07D 417/12, C07D 243/12, C07D 487/08, A61K 31/551, A61P 35/00	1227021	CN106029650
FUJIAN COSUNTER PHARMACEUTICAL CO., LTD. 福建廣生堂藥業股份有限公司	C07D 498/04, A61P 1/16, A61K 31/553	40004036	CN108884107
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	H04R 1/40, H04R 3/00	1190260	EP2647221
GLATFELTER GERNSBACH GMBH 格拉特菲尔特盖恩斯巴赫股份有限公司 DREAMWEAVER INTERNATIONAL, INC. 梦想编织者国际股份有限公司	H01M 2/14, H01M 2/16	40002628	EP3420606
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	G06F 3/01, G06F 21/32	1261751	CN108628448
Genzyme Corporation	G01N 33/564, G01N 33/68	40002296	EP3422001
Guangzhou Burning Rock Dx Co., Ltd 廣州燃石醫學檢驗所有限公司	C12Q 1/6886, C12N 15/11	40003315	CN109182525

IDEX Biometrics ASA	G06K 19/07, G06K 7/00, G06K 9/00	40003236	GB2564205
INSERM (Institut National de la Santé et de la Recherche Médicale) Institut Pasteur De Lille Université de Lille	A61K 39/02, A61K 39/09, A61K 39/12, C07K 14/235, C12N 1/36, A61K 39/00	40003310	EP3459966
INSERM (Institut National de la Santé et de la Recherche Médicale) UNIVERSITE PARIS DESCARTES Assistance Publique-Hôpitaux de Paris (AP-HP)	G01N 33/574	1260058	EP3364191
INTEL IP CORPORATION 英特尔 IP 公司	H04W 8/02, H04W 88/14, H04W 88/08	1226896	CN105850164
Illumina, Inc.	C12Q 1/6844	1262036	EP3440220
ImmunSYS, Inc. 免 疫系统公司	A61N 1/05, A61N 1/04, A61B 18/14	1222360	CN105792883
Janssen Pharmaceutica NV	C07D 401/14, C07D 403/14, C07D 405/14, C07D 409/14, C07D 413/14, C07D 417/14, A61K 31/4709, A61P 11/06, A61P 19/02, A61P 1/00	1227855	EP3057951
Janssen Pharmaceutica NV	A61K 31/506, A61K 31/5377, A61K 31/55, A61P 35/00, A61P 37/00, A61P 29/00, A61P 3/00, C07D 401/14, C07D 405/14, C07D 403/14, C07D 413/14, C07D 471/10, C07D 487/04, C07D 487/10	1261385	EP3405196
Janssen Pharmaceutica NV	C07D 495/16, A61K 31/519, A61P 35/00	1262331	EP3386992
Johnson & Johnson Vision Care, Inc.	G02C 7/02, G02C 7/04, B29D 11/00	1202164	EP2778764
KONE CORPORATION	F16D 59/02	40002863	GB2564782
KONE Corporation 通力股份公司	B66B 1/34, B66B 3/02, B66B 9/00	1230570	CN106064766

KROLL INFORMATION ASSURANCE, LLC	G06Q 30/06	1218175	CN105321108
LIFESCAN SCOTLAND LIMITED	G01N 33/487, H01R 12/71, H01R 12/61, H01R 13/66	1215071	EP2936148
LUMINA ADHESIVES AB	C08F 220/06, C08F 220/10, C09J 4/06, C08F 222/10	1227425	EP3114151
LiveRamp, Inc.	H04L 29/08	1221097	CN105745903
MEGMILK SNOW BRAND CO., LTD. 雪印惠乳業株式會社	A61K 38/00, A23K 20/142, A23L 33/18, A61K 35/20, A61P 31/16	1210942	CN105025914
MICROSOFT TECHNOLOGY LICENSING, LLC 微軟技術許可有限責任公司	H04W 52/24, H04W 52/36	1223771	CN105900498
MJN U.S. HOLDINGS LLC	A61K 35/747, A61P 11/00, A61P 37/08, A23L 33/00, A23L 33/135	1227316	CN105832774
Max Delbrück Centrum für Molekulare Medizin (MDC) Berlin-Buch	C07K 14/725, C07K 16/30, A61K 39/395, C12N 15/13, C12N 15/12, A61P 35/00	1218551	EP2951202
MedImmune, LLC	C07K 16/28, A61K 39/395, G01N 33/574	1260476	EP3374398
Microsoft Technology Licensing, LLC	H04W 4/02, H04W 4/20, H04W 64/00, H04W 4/00	1191494	EP2692158
NISSIN FOODS HOLDINGS CO., LTD. 日清食品控股株式會社	A23L 7/109	1218496	CN105578895
Nantkwest, Inc.	A61K 35/14, A61P 35/00, C12N 5/0783	1228299	EP3062800
Netzyn, Inc	G06F 15/16	1196989	EP2721505
Novartis AG IRM LLC	C12Q 1/68	1199744	EP2820151
OCEANEERING INTERNATIONAL, INC. 國際海洋工程公司	G09B 9/00	1228554	CN105940436
OHIO STATE INNOVATION FOUNDATION	A61B 3/14, A61B 3/103, A61B 3/113	40003661	EP3430977
OXFORD PHOTOVOLTAICS LIMITED 牛津光伏有限公司	H01L 51/44, C01G 21/00, H01L 27/30	40002877	EP3496173

Oxford University Innovation Limited	G01N 22/00	1211346	EP2909609
PH PHARMA CO., LTD PH 制药有限公司	C07D 405/14, C07D 401/12, A61K 31/4725, A61K 31/454	1213550	CN104822676
PLANMED OY 普兰梅德 有限公司	A61B 6/04, A61B 6/00, G01N 23/04, G06T 7/00	1229670	CN106132306
PROTHENA BIOSCIENCES LIMITED	C07K 16/18, A61K 39/395, A61P 25/28	1217337	EP2970453
Pharmaplast SAE	A61L 15/26, A61L 15/42, A61L 15/44	40004544	EP3413932
Philip Morris Products S.A.	A24F 47/00, H05B 1/02	40000910	EP3426073
Pieris Pharmaceuticals GmbH 皮里斯制药有限 公司 AstraZeneca AB 阿 斯利康有限公司	C07K 14/47, C07K 19/00, C12N 15/12, C12N 15/62, A61K 38/17, A61P 35/00, C40B 40/08	1232549	CN105949301
QUALCOMM Incorporated 高通股 份有限公司	H04W 72/12	1211776	CN104735803
REGENERON PHARMACEUTICALS, INC.	A61K 9/50, A61K 38/17, A61K 39/00, A61P 27/02, A61K 9/16	1197374	EP2790681
ROCHE GLYCART AG	C07K 16/30, C07K 16/28, C07K 16/46, A61P 35/00, C07K 16/32	1218425	CN105143270
SANOFI	A61M 5/315, A61M 5/31, A61M 5/20	1215201	EP2983755
SIRTEX MEDICAL PTY LTD	A61K 51/12, A61P 35/00, A61N 5/10, A61K 9/00, A61B 18/00	1230494	EP3139967
SPIN MASTER LTD.	A63H 29/22, A63H 3/50, A63H 13/02, C08K 5/098, A63H 3/36, A63H 3/00	40000040	EP3431158
SPIN MASTER LTD.	A63H 29/22, A63H 3/50, A63H 13/02, C08K 5/098, A63H 3/36, A63H 3/00	40000041	EP3431157
SPIN MASTER LTD.	A63H 29/22, A63H 3/50, A63H 13/02, C08K 5/098, A63H 3/36, A63H 3/00	40000043	EP3431155
SUNNYBROOK RESEARCH INSTITUTE 森尼布魯克研究所	A61B 8/08, A61B 5/103, G01N 29/44, G01N 33/483	1221887	CN105377145

Sanofi-Aventis Deutschland GmbH	A61M 5/32	1261549	EP3380159
Signalchem Lifesciences Corp. 聖諾康生命科學公司	A61K 31/517, C07D 239/86, C07D 239/72	1228287	CN105916506
Skyworks Solutions, Inc. 天 工方案公司	H03K 17/14, H03K 17/687, H01L 25/16	1202993	CN104426510
Static Control Components, Inc. 靜態控制元件公司	G03G 15/08, G03G 21/18	1226495	EP3040780
Swift Biosciences, Inc.	C12N 15/66, C12Q 1/68	1261416	EP3363904
TRANS UNION LLC 环 联公司	G06Q 30/02, H04L 9/32, G06Q 30/06	1228548	CN106255985
Telefonaktiebolage t LM Ericsson (publ) 瑞典愛立信有 限公司	H03M 7/30	1222480	CN105684315
Teva Pharmaceutical Industries Limited	C07D 213/75, C07D 401/12, C07D 403/12, C07D 413/12, C07D 413/14, C07D 417/12, C07D 417/14, C07D 405/14, A61K 31/444, A61K 31/4245, A61K 31/427, A61K 31/422, A61K 31/4439, A61K 31/497, A61K 31/4402, A61P 25/28, A61P 29/00, A61P 19/02, A61P 3/10, A61P 9/00, A61P 9/06, A61P 9/10, A61P 11/00, A61P 11/06, A61P 13/12	1227786	CN106232182
Teva Pharmaceuticals Australia Pty Ltd	C07K 16/28, C07K 14/00	1216650	EP2992013
The Board of Trustees of the Leland Stanford Junior University	C12Q 1/6809, C12Q 1/6883, G01N 33/68	1204340	EP2803735
The Kun Shoulder Rest Inc. 库恩·舒尔 德·雷斯特公司	G10D 3/18	1225152	CN105989817
UCHINO CO., LTD. 内野株式會社	D03D 15/00, D03D 11/00	40002023	CN109477257
UNIVERSITE DE CAEN	C07D 211/32, C07D 211/26, C07D 211/22, A61K 31/445, A61P 25/28	1225381	CN105705488

University of Florida Research Foundation, Inc.	H01M 8/12, H01M 8/126, H01M 8/02, H01M 4/86, H01M 4/90	1198075	EP2748884
University of Florida Research Foundation, Inc.	A61K 31/426, A61P 9/00, A61P 27/02, A61P 25/00, A61P 9/10	1203355	EP2790697
University of Florida Research Foundation, Inc.	C08F 8/18, C08F 14/00, C08L 27/00, C08F 12/08, B01J 41/14	1211045	EP2882784
University of South Florida 南佛罗里達大學	A61K 31/20, A61K 31/19, A61P 3/04, A61P 3/00	1216847	CN105050594
VELOS MEDIA INTERNATIONAL LIMITED 维洛媒体国际有限公司	H04N 19/176, H04N 19/147, H04N 19/149, H04N 19/61, H04N 19/124, H04N 19/126, H04N 19/186, H04N 19/70, H04N 19/436	1227586	CN106170091
VELOS MEDIA INTERNATIONAL LIMITED 维洛媒体国际有限公司	H04N 19/176, H04N 19/147, H04N 19/149, H04N 19/61, H04N 19/124, H04N 19/126, H04N 19/186	1227589	CN106162185
VELTEK ASSOCIATES, INC.	A41D 13/00, B65D 85/18, B65D 55/02	1218239	EP2992769
VERSALIS S.P.A.	B01J 8/00, B01J 8/22, C07C 249/04, C07C 251/44	1190356	EP2707128
Viveve, Inc. 女康樂公司	A61N 5/04, A61N 1/32, A61N 7/02, A61F 7/12	1222589	CN105879238
W & S Management GmbH & Co KG	F04D 29/02, F04D 29/38, F04D 29/64	1159726	EP2401506
W.L. Gore & Associates, Inc.	A61M 29/00, A61B 5/145, A61B 5/02, A61B 1/32, A61M 25/06, A61M 25/00, A61M 25/01, A61B 17/22, A61B 17/3207, A61B 17/00	1204459	EP2823848
ZEBRA CO., LTD. (ZEBRA KABUSHIKI KAISHA) 斑马株式会社	B43K 24/02	1230138	CN106274162
ZYNGENIA, INC. 泽恩格尼亚股份有限公司	A61K 39/395	1222981	CN105451767
中科院成都信息技术股份有限公司 成都中科信息技术有限公司	G06M 7/06	40003782	CN109508778
中科院成都信息技术股份有限公司	G06K 9/00, G06K 9/32, G06K 9/38, G06K 9/46	40003794	CN109670447

成都中科信息技术有限
公司

北京进化者机器人科技
有限公司

G05D 1/02

1230294

CN106444777



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

30025480 - 30025718

[51] A01N 25/04 [11] 30025485
A61K 8/84
[13] A

[51] A01N 47/44 [11] 30025485
A61K 8/84
[13] A

[51] A41D 13/11 [11] 30025718
[13] A

[25] ZH

[21] 32020010927.2 [22] 10.07.2020

[30] 27.03.2020 US,63/000,738

[54] WASHABLE AND REUSABLE ANTIMICROBIAL FACE MASK
可清洗且可重複使用的抗菌口罩

[73] The Hong Kong Research Institute of Textiles and Apparel
Limited
香港紡織及成衣研發中心有限公司
香港
九龍紅磡
香港理工大學

[72] Chun Wai CHEUNG 張俊偉
Edwin Yee Man KEH 葛儀文

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

- [51] A44C 17/02 [11] 30025484
[13] A
- [25] ZH
- [21] 32020012014.7 [22] 21.07.2020
- [54] A SETTING FOR A FREELY REVOLVING GEM
一種可自由旋轉寶石的鑲口
- [73] Guangzhou Jinxinyuan Jewelry Co. LTD
廣州金心緣珠寶首飾有限公司
中國
廣東省廣州市番禺區沙頭街
小平村祥平路橫街 6 號 20 郵編 511490
- [72] LIU Jiang 劉江
- [74] HONG KONG DECENT INTELLECTUAL PROPERTY AGENT LIMITED
香港
文咸東街 78 號
華東商業大廈三樓
-
- [51] A61K 8/84 [11] 30025485
A01N 47/44
A01N 25/04
A61P 1/00
A61P 3/00
A61Q 19/10
[13] A
- [25] ZH
- [21] 32020013319.9 [22] 06.08.2020
- [30] 17.06.2020 CN,202010556247.7
- [54] A HYALURONIC ACID-CONTAINING, SKIN-MOISTURIZING AND WASH-FREE
GEL DISINFECTANT AND PREPARATION METHOD THEREOF
一種含透明質酸的保濕潤膚免洗凝膠消毒劑及其製備方法
- [73] 廣東中科天元新能源科技有限公司
中國
廣東省廣州市高新技術產業開發區科學城攬月路 80 號
廣州科技創新基地綜合服務樓第二層 210 單元
- [72] 唐兆興
區鏡深
姜新春
黃秋菊
周宏才
- [74] 中港知識產權有限公司
香港
港灣道 1 號
會展廣場辦公大樓 30 樓 3011 室
-

[51] A61P 1/00 [11] 30025485
A61K 8/84
[13] A

[51] A61P 3/00 [11] 30025485
A61K 8/84
[13] A

[51] A61Q 19/10 [11] 30025485
A61K 8/84
[13] A

[51] A63H 33/42 [11] 30025483
G09B 27/02
[13] A

[25] ZH

[21] 32020009510.9 [22] 17.06.2020

[54] A TOY SIMULATING PLANETS IN THE SOLAR SYSTEM
模擬太陽系行星的玩具

[73] Amazing Toys Limited
智科玩具有限公司
香港
九龍尖沙咀東部麼地道 67 號
半島中心 714 室

[72] Sy Wai Hang 施維衡

[74] 江炳滔律師事務所
香港
灣仔告士打道 160 號
海外信託銀行大廈 19 樓 B 室

[51] C08L 97/02 [11] 30025486
[13] A

[25] EN

[21] 32020013338.9 [22] 07.08.2020

[54] ECO-HOME PRODUCT AND MANUFACTURING METHOD THEREOF
生態家居產品及其製造方法

[73] JL ENTERPRISES HOLDINGS LIMITED
Winbase Centre 22F
No. 208 Queen's Road Central
HONG KONG

[72] John Lau Shek Yau 劉石佑
Tang Kam Pui 鄧錦培

- [74] ACCOLADE IP LIMITED
10/F, Fu Fai Comm. Ctr.
27 Hillier Street, Sheung Wan
HONG KONG
-
- [51] G01N 21/88 [11] 30025717
[13] A
- [25] ZH
- [21] 32020007979.8 [22] 22.05.2020
- [54] DEVICE AND METHOD FOR DETECTING JEWELRY LETTERING QUALITY
珠寶印字質量檢測設備及方法
- [73] Shenzhen Chow Tai Fook Jewellery Manufacturing Company
Limited
深圳市周大福珠宝制造有限公司
中國
518083 广东省深圳市盐田区盐田街道北山道 146 号
北山工业区二期周大福研发生产大楼
- [72] Daniel Chun Wah TAM 谭振华
Yanjie GUO 郭艳杰
Baochuan HUANG 黄宝川
Yihua FU 傅怡桦
- [74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室
-
- [51] G05B 19/418 [11] 30025487
[13] A
- [25] ZH
- [21] 32020014192.9 [22] 18.08.2020
- [54] DEVICE AND METHOD FOR PRODUCTION LINE LEANNESS ANALYSIS
生產線精益分析裝置及方法
- [73] Hong Kong Productivity Council
香港生产力促进局
香港
九龙达之路 78 号
生产力大楼
- [72] Danny Wing Cheong LAI 黎永昌
Sin Ying CHAN 陈倩莹
- [74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室
-

- [51] G06F 3/01 [11] 30025482
G06F 3/14
[13] A
- [25] EN
- [21] 19132269.2 [22] 15.11.2019
- [54] SYSTEM AND METHOD FOR IMMERSIVE CAVE APPLICATION
沉浸式洞穴自動虛擬環境的系統與方法
- [73] Motive Force Technology Limited
原動力科技有限公司
Unit 509, 5/F, Building 12W, Phase 3
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- [72] TSENG Chun Hung
- [74] Loeb & Loeb LLP
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3 Connaught Road Central
HONG KONG
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- [51] G06F 3/14 [11] 30025482
G06F 3/01
[13] A
-
- [51] G09B 27/02 [11] 30025483
A63H 33/42
[13] A
-
- [51] H01H 13/10 [11] 30025481
[13] A
- [25] EN
- [21] 19132095.1 [22] 11.11.2019
- [54] A LOCK-OFF MECHANISM FOR LOCKING-OFF A TRIGGER ASSEMBLY OF AN
ELECTRIC DEVICE
一種用於解鎖電器設備觸發器組件的解鎖機制
- [73] Defond Electech Co., Ltd
Hongmei Second Industrial Area
Hongmei Town, Dongguan, Guangdong 523160
CHINA

Defond Components Limited
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- [72] Wai Man WONG

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

[51] H04L 29/06 [11] 30025480
[13] A

[25] EN

[21] 19131631.4 [22] 29.10.2019

[54] INTERNAL MESSAGE ROUTING SYSTEM AND METHOD
內部消息路由系統和方法

[73] LeapXpert Limited
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[72] Dmitry Gutzeit

[74] DEACONS
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HONG KONG

2. 按發表編號排列**Arranged by Publication Number****30025480 - 30025718**

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30025480	H04L 29/06
30025481	H01H 13/10
30025482	G06F 3/01, G06F 3/14
30025483	A63H 33/42, G09B 27/02
30025484	A44C 17/02
30025485	A61K 8/84, A01N 47/44, A01N 25/04, A61P 1/00, A61P 3/00, A61Q 19/10
30025486	C08L 97/02
30025487	G05B 19/418
30025717	G01N 21/88
30025718	A41D 13/11

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

30025480 - 30025718

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
19131631.4	30025480
19132095.1	30025481
19132269.2	30025482
32020007979.8	30025717
32020009510.9	30025483
32020010927.2	30025718
32020012014.7	30025484
32020013319.9	30025485
32020013338.9	30025486
32020014192.9	30025487

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

30025480 - 30025718

[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.
Amazing Toys Limited 智科玩具有限 公司	A63H 33/42, G09B 27/02	30025483
Defond Electech Co., Ltd Defond Components Limited	H01H 13/10	30025481
Guangzhou Jinxinyuan Jewelry Co. LTD 廣州金心緣珠 寶首飾有限公司	A44C 17/02	30025484
Hong Kong Productivity Council 香港生产力促 进局	G05B 19/418	30025487
JL ENTERPRISES HOLDINGS LIMITED	C08L 97/02	30025486
LeapXpert Limited	H04L 29/06	30025480
Motive Force Technology Limited 原動力科技有限公司	G06F 3/01, G06F 3/14	30025482
Shenzhen Chow Tai Fook Jewellery Manufacturing Company Limited 深 圳市周大福珠宝制造有 限公司	G01N 21/88	30025717
The Hong Kong Research Institute of Textiles and Apparel Limited 香 港紡織及成衣研發中心 有限公司	A41D 13/11	30025718

廣東中科天元新能源科 技有限公司	A61K 8/84, A01N 47/44, A01N 25/04, A61P 1/00, A61P 3/00, A61Q 19/10	30025485
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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.
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08112813.2	1121203	CN101208464
10105315.5	1140042	EP2153390
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14102701.0	1189538	CN103316478
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14103591.1	1190330	CN103648530
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14106701.1	1193083	CN103502134
14106876.0	1193361	CN103747788
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14107393.2	1194100	CN103649320
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香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

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

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

07.05.2020 - 12.05.2020

07.05.2020	1142201	1160526
	1158788	1161122
1079081	1176583	1169214
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1146528	10.05.2020	1185609
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1190587	1043765	
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香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 39(1)(b) 條，下列當作標準專利或標準專利 20 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Deemed Standard Patents or Standard Patents Expired after Termination of 20 years under section 39(1)(b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

11.12.2020 - 14.12.2020

11.12.2020

1046678
1047673
1054385
1054467
1055913
1057035
1057552

12.12.2020

1038707
1048397
1049429
1054029
1076229
1078442

13.12.2020

1037399
1038619
1051239
1054809

14.12.2020

1036548
1036937
1048905
1050746
1051254



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Patents Registry, Intellectual Property Department

根據專利條例第 126 條，下列短期專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Short-term Patents Ceased through Non-payment of Renewal Fees under section 126 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

09.05.2020 - 10.05.2020

09.05.2020

1216124

10.05.2020

1216372

1216374

1223241



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

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

11.12.2020 - 13.12.2020

11.12.2020

1173329

12.12.2020

1171615

1173612

13.12.2020

1184957