

香港知識產權公報

Hong Kong Intellectual Property Journal

2021 年 4 月 30 日

30 April 2021

目錄 Contents

根據專利條例第 20 條發表的指定專利申請記錄請求

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

1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按申請人姓名 / 名稱排列

Arranged by Name of Applicant

根據專利條例第 37Q 條發表的原授標準專利申請

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

1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按申請人姓名 / 名稱排列

Arranged by Name of Applicant

根據專利條例第 27 條發表批予轉錄標準專利

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

1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

Arranged by Name of Proprietor

根據專利條例第 118 條發表批予短期專利

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

1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

Arranged by Name of Proprietor

根據專利條例(第 514 章)公布的其他公告

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

根據專利條例第 20 條發表後撤回，當作已予撤回或被拒的申請

Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance

根據專利條例第 39 條，標準專利因未繳續期費而停止有效

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

根據專利條例第 39(1) (b) 條，標準專利 20 年期屆滿終止

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

根據專利條例第 40 條，已失效的標準專利的恢復

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

根據專利條例第 46 條，獲批專利後修訂專利說明書

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

根據專利條例第 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

以下事項沒有記錄

No Records for the Following Matters

根據專利條例第 37X 條發表批予原授標準專利

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

根據專利條例第 29 條，權利的恢復

Restoration of Rights under section 29 of the Patents Ordinance

根據專利條例第 34 條，轉錄標準專利的申請的恢復

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

根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

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

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

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

根據專利條例第 44(2) 條撤銷轉錄標準專利

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

根據專利條例第 44(4) 條撤銷轉錄標準專利

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

根據專利條例第 48 條，放棄專利

Surrender of Patents under section 48 of the Patents Ordinance

根據專利條例第 49 條以公共秩序或道德為理由撤銷專利

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

根據專利條例第 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

根據專利條例第 91 條撤銷專利

Revocation of Patents under section 91 of the Patents Ordinance

根據專利條例第 102 條，在侵犯專利或撤銷專利的法律程序中修訂專利說明書

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

根據專利條例第 106(3) 條，請求發表經更正的譯本

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

根據專利條例第 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

根據專利條例第 127B 或 127D 條，獲批專利後修訂專利說明書

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

根據專利條例第 127 條，已失效的短期專利的恢復

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

根據專利條例第 127G 條撤銷短期專利

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

根據專利條例第 146 條，更正專利和申請中的錯誤

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

在法院進行的法律程序中，修訂專利說明書

Amendment of Patent Specification in Court Proceedings

勘誤

Corrigendum

註釋

A. INID 代碼

公告使用 ‘INID’ 代碼，識別不同的目錄資料，而不必理會所用的是何種語言和工業產權法例。

‘INID’ 是 ‘Internationally agreed Numbers for the Identification of Data’ 的縮寫。INID 代碼一般會加上方括，隨後出現的便是適當的目錄資料。本公報使用的 INID 代碼，參照世界知識產權組織標準條文第 9 條的定義，現詳列如下：

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

B. 分類索引

1. 分類索引按照國際專利分類排列。

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號，便是相應指定專利當局的發表編號。

Notes

A. INID Codes

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

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

B. Classification Index

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

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

C. Publication Number Index

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

D. Application Number Index

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

E. Name Index

General

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

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

Names of Legal Entities

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

F. Supplementary Details

Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

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



香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department**根據專利條例第 20 條發表的指定專利申請記錄請求****Requests to Record Designated Patent Applications published under section 20 of the Patents Ordinance****1. 按國際專利分類排列****Arranged by International Patent Classification****40034485 - 40034734**

- [51] A01H 1/06 [11] 40034631
A01H 5/12 EP3695713 A1
C12N 9/22
C12N 15/82
A01H 6/82
[13] A
- [25] EN
- [21] 42021024723.5 [22] 05.01.2016
- [30] 01.11.2012 US,201261721194 P
15.03.2013 US,201361790850 P
- [62] 05.01.2016 16100051.8
- [54] PLANTS FOR PRODUCTION OF THERAPEUTIC PROTEINS
用於生成治療性蛋白質的植物
- [71] CELLECTIS
8 rue de la Croix Jarry
75013 Paris
FRANCE
- Medicago Inc.
1020 route de l'Eglise Suite 600
Québec, Quebec G1V 3V9
CANADA
- [72] Daniel F. VOYTAS
Luc MATHIS
Jin LI
Feng ZHANG
Thomas STODDARD
Marc-Andre D'AOUST
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

[51] A01H 5/12 [11] 40034631
A01H 1/06 EP3695713 A1
[13] A

[51] A01H 6/82 [11] 40034631
A01H 1/06 EP3695713 A1
[13] A

[51] A01K 67/027 [11] 40034537
C07K 14/725 EP3689140 A1
G01N 33/50
[13] A

[25] EN

[21] 42021024277.2 [22] 26.01.2021

[30] 24.11.2014 US,201462083653 P
23.01.2015 US,201562106999 P

[54] NON-HUMAN ANIMALS EXPRESSING HUMANIZED CD3 COMPLEX
表達人源化 CD3 複合物的非人類動物

[71] REGENERON PHARMACEUTICALS, INC.
777 OLD SAW MILL RIVER ROAD
TARRYTOWN, NY 10591
UNITED STATES OF AMERICA

[72] OLSON, KARA L.
SMITH, ERIC
LAI, KA-MAN VENUS
MURPHY, ANDREW J.
THURSTON, GAVIN
GUO, DAYONG

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

[51] A01K 67/027 [11] 40034557
C12N 15/85 EP3689139 A1
C12N 15/90
[13] A

[25] EN

[21] 42021024314.3 [22] 26.01.2021

[30] 29.05.2015 US,201562168171 P
25.09.2015 US,201562232658 P
23.10.2015 US,201562245382 P

[54] NON-HUMAN ANIMALS HAVING A DISRUPTION IN A C9ORF72 LOCUS
具有 C9ORF72 基因座破壞的非人類動物

- [71] Regeneron Pharmaceuticals, Inc.
瑞澤恩制药公司
777 Old Saw Mill River Road
Tarrytown, NY 10591
UNITED STATES OF AMERICA
- [72] ATANASIO, Amanda
IKIZ, Burcin
GONG, Guochun
LACROIX-FRALISH, Michael
LAI, Ka-Man Venus
VALENZUELA, David
- [74] CHINAHONGKONG PATENT LIMITED
3012, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG

[51]	A01N 31/02	[11]	40034734
	A01N 47/16		CN111867379 A
		[13]	A

[51]	A01N 31/04	[11]	40034734
	A01N 47/16		CN111867379 A
		[13]	A

[51]	A01N 31/06	[11]	40034734
	A01N 47/16		CN111867379 A
		[13]	A

[51]	A01N 31/08	[11]	40034734
	A01N 47/16		CN111867379 A
		[13]	A

[51]	A01N 35/02	[11]	40034734
	A01N 47/16		CN111867379 A
		[13]	A

[51]	A01N 35/06	[11]	40034734
	A01N 47/16		CN111867379 A
		[13]	A

[51] A01N 43/40 [11] 40034734
A01N 47/16 CN111867379 A
[13] A

[51] A01N 43/52 [11] 40034524
C07D 235/10 EP3763706 A1
[13] A

[51] A01N 43/54 [11] 40034526
A01P 3/00 EP3689142 A1
C07D 239/47
[13] A

[25] EN

[21] 42021024260.8 [22] 04.03.2016

[30] 28.12.2012 US,201261747128 P

[62] 04.03.2016 16102498.5

[54] 1-(SUBSTITUTED-BENZOYL)-5-FLUORO-4-IMINO-3-METHYL-3,4-DIHYDROPYRIMIDIN-2(1H)-ONE DERIVATIVES

1-(取代的苯甲醯基)-5-氟-4-亞氨基-3-甲基-3,4-二氫嘧啶-2(1H)-酮衍生物

[71] Adama Makhteshim Ltd.
Golan Street, Airport City
7019900 Israel
ISRAEL

[72] Beth LORSBACH
John W. OWEN
Chenglin YAO
Lindsay STELZER

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

[51] A01N 43/653 [11] 40034732
C07D 401/14 CN112135819 A
[13] A

[51] A01N 43/80 [11] 40034525
C07D 261/04 EP3763211 A1
A01P 7/04
A01P 7/02
A01P 3/00
A61K 9/00
A61K 47/00
A61K 31/422

[13] A

[25] EN

[21] 42021024256.6 [22] 09.01.2019

[30] 24.02.2016 US,201662299333 P

25.08.2016 US,201662379348 P

[62] 09.01.2019 19100321.9

[54] ANTIPARASITIC ISOXAZOLINE COMPOUNDS, LONG-ACTING INJECTABLE
FORMULATIONS COMPRISING THEM, METHODS AND USES THEREOF

抗寄生蟲的異噁唑啉化合物, 包含它們的長效可注射製劑, 方法及其用途

[71] Boehringer Ingelheim Animal Health USA Inc.

3239 Satellite Boulevard, Bldg. 500

Duluth, GA 30096

UNITED STATES OF AMERICA

[72] Loic, Patrick LE HIR DE FALLOIS

Charles, Q. MENG

Susan, Mancini CADY

Peter CHEIFETZ

Izabela GALESKA

[74] DEACONS

5th Floor, Alexandra House

Central

HONG KONG

[51] A01N 47/16

[11] 40034734

A01N 31/02

CN111867379 A

A01N 31/04

A01N 31/06

A01N 31/08

A01N 35/02

A01N 35/06

A01N 43/40

A01P 17/00

[13] A

[25] JA

[21] 62021024323.9 [22] 26.01.2021

[86] 27.03.2019 PCT/JP2019/013188

[87] 17.10.2019 WO2019/198505

[30] 09.04.2018 JP,2018-074658

[54] INSECT PEST REPELLENT AND INSECT PEST REPELLENT PRODUCT

害蟲驅避劑及害蟲驅避製品

[71] DAINIHON JOCHUGIKU Co., Ltd.

大日本除蟲菊株式會社

4-11 Tosabori 1-chome, Nishi-ku

Osaka-shi, Osaka 550-0001

JAPAN

[72] SUGIOKA Hiroki 杉岡弘基

TAMURA Yukiko 田村悠記子

HIKITSUCHI Tomoyuki 引土知幸

KAWAJIRI Yumi 川尻由美

NAKAYAMA Koji 中山幸治

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

[51]	A01P 17/00	[11]	40034734
	A01N 47/16		CN111867379 A
		[13]	A

[51]	A01P 3/00	[11]	40034525
	A01N 43/80		EP3763211 A1
		[13]	A

[51]	A01P 3/00	[11]	40034526
	A01N 43/54		EP3689142 A1
		[13]	A

[51]	A01P 5/00	[11]	40034732
	C07D 401/14		CN112135819 A
		[13]	A

[51]	A01P 7/02	[11]	40034525
	A01N 43/80		EP3763211 A1
		[13]	A

[51]	A01P 7/02	[11]	40034732
	C07D 401/14		CN112135819 A
		[13]	A

[51]	A01P 7/04	[11]	40034525
	A01N 43/80		EP3763211 A1
		[13]	A

[51]	A01P 7/04	[11]	40034732
	C07D 401/14		

CN112135819 A

[13] A

[51]	A23G 3/48	[11]	40034536
	A61K 36/738		CN111686157 A
		[13]	A

[51]	A23G 9/04	[11]	40034662
	A23G 9/22		EP3755160 A1
	F25C 5/04		
		[13]	A

[25] DE

[21] 62021023509.4 [22] 11.01.2021

[86] 20.04.2018 PCT/CH2018/000017

[87] 24.10.2019 WO2019/200491

[54] DEVICE FOR CRUSHING DEEP-FROZEN FOODSTUFFS PROVIDED IN BLOCK FORM

塊狀深凍食品的粉碎設備

[71] PACOTRADE AG
BUNDESSTRASSE 7
6300 ZUG
SWITZERLAND[72] KISER, PETER
FÄH, STEFAN, LUKAS[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

[51]	A23G 9/22	[11]	40034662
	A23G 9/04		EP3755160 A1
		[13]	A

[51]	A23L 31/00	[11]	40034534
	A61K 36/488		CN111714539 A
		[13]	A

[51]	A23L 33/105	[11]	40034533
	A61K 36/815		CN111686169 A
		[13]	A

[51] A23L 33/105 [11] 40034534
A61K 36/488 CN111714539 A
[13] A

[51] A23L 5/10 [11] 40034534
A61K 36/488 CN111714539 A
[13] A

[51] A24F 40/46 [11] 40034532
EP3741225 A1
[13] A

[25] EN

[21] 42021024272.3 [22] 26.01.2021

[30] 27.11.2009 EP,09252687

[54] AN ELECTRICALLY HEATED SMOKING SYSTEM WITH EXTERNAL HEATER
具有外部加熱器的電加熱的發煙系統

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

[72] GREIM, Olivier
PLOJOUX, Julien
RUSCIO, Dani
ZUBER, Gerard

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

[51] A45B 25/24 [11] 40034698
B65B 67/12 CN111526753 A
[13] A

[25] JA

[21] 62021023930.2 [22] 19.01.2021

[86] 26.12.2018 PCT/JP2018/047742

[87] 04.07.2019 WO2019/131714

[30] 26.12.2017 JP,2017-248896

[54] UMBRELLA BAG BUNDLE, UMBRELLA BAG BUNDLE HOLDING STRUCTURE,
AND BAG-OPENING DEVICE
傘袋摺、傘袋摺的保持結構、開袋裝置

[71] NIIKURA SCALES CO., LTD.
新倉計量器株式会社
日本

東京都千代田区神田司町二丁目
二番地

[72] HIBINO Maho 日比野真帆

[74] 博世知識產權有限公司

香港

九龍旺角花園街 75-77 號

花園商業大廈 6 樓 605 室

[51] A45D 33/34

[11] 40034580

CN112089174 A

[13] A

[25] ZH

[21] 42021024452.1

[22] 28.01.2021

[30] 17.06.2019 KR,10-2019-0071566

06.03.2020 KR,10-2020-0028122

29.05.2020 KR,10-2020-0065174

[54] COSMETIC CONTAINER FORMED WITH AIR STORAGE SPACE AND BUILT-IN
APPLICATION MEANS

形成有空氣儲存空間且內置塗抹工具的化妝品容器

[71] LEE, DAE KYU

203-1401, 22, CHEONJANGSAN-RO 11-GIL

DONGDAEMUN-GU, SEOUL, 02448

REPUBLIC OF KOREA

HYEON, JOO HEE

203-1401, 22, CHEONJANGSAN-RO 11-GIL

DONGDAEMUN-GU, SEOUL, 02448

REPUBLIC OF KOREA

[72] LEE, DAE KYU

HYEON, JOO HEE

[74] GLOBAL IP AGENT COMPANY LIMITED

9/F., GOODWILL INDUSTRIAL BUILDING

36-44 PAK TIN PAR STREET, TSUEN WAN

HONG KONG

[51] A47C 7/02

[11] 40034695

A47C 7/24

CN111954477 A

A47C 7/74

[13] A

[25] KR

[21] 62021023926.0

[22] 19.01.2021

[86] 25.07.2019 PCT/KR2019/009222

[87] 30.01.2020 WO2020/022792

[30] 25.07.2018 KR,10-2018-0086494

- [54] PELVIS SEAT
骨盆墊
- [71] BULLSONE CO., LTD.
一牛有限公司
6th Floor, 306, Teheran-ro Gangnam-Gu
Seoul 06210
REPUBLIC OF KOREA
- [72] Young Jin KIM 金滌鎮
Jeong Su KIM 金楨洙
Byoung Jun SEO 徐秉爰
Yoon Seok MOON 文潤錫
Se Young YOON 尹世永
- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG

-
- [51] A47C 7/24 [11] 40034695
A47C 7/02 CN111954477 A
[13] A
-

- [51] A47C 7/46 [11] 40034697
A47C 7/74 CN111954478 A
A61H 39/04
[13] A

- [25] KR
[21] 62021023928.6 [22] 19.01.2021
[86] 25.07.2019 PCT/KR2019/009224
[87] 30.01.2020 WO2020/022793
[30] 25.07.2018 KR,10-2018-0086495
- [54] LUMBAR CUSHION
腰墊
- [71] BULLSONE CO., LTD.
一牛有限公司
6th Floor, 306, Teheran-ro Gangnam-Gu
Seoul 06210
REPUBLIC OF KOREA
- [72] Young Jin KIM 金滌鎮
Jeong Su KIM 金楨洙
Byoung Jun SEO 徐秉爰
Yoon Seok MOON 文潤錫
Se Young YOON 尹世永
- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA

485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG

[51]	A47C 7/74	[11]	40034695
	A47C 7/02		CN111954477 A
		[13]	A

[51]	A47C 7/74	[11]	40034697
	A47C 7/46		CN111954478 A
		[13]	A

[51]	A61B 17/00	[11]	40034728
	A61L 27/04		EP3691697 A2
		[13]	A

[51]	A61B 17/072	[11]	40034550
			CN111466975 A
		[13]	A
[25]	ZH		
[21]	42021024300.2	[22]	26.01.2021
[54]	SURGICAL OPERATING INSTRUMENT AND LINEAR ANASTOMAT 外科手術器械和直線型吻合器		
[71]	SUZHOU INTOCARE MEDICAL TECHNOLOGY CO., LTD. 蘇州英途康醫療科技有限公司 中國 江蘇省蘇州市蘇州工業園區金雞湖大道 99 號 蘇州納米城 NW-12 幢 203 室		
[72]	XU, Ronghua 徐榮華 ZHANG, Hui 張翬 DU, Yunfeng 杜運峰 LIU, Dianchen 劉殿臣		
[74]	普衡知識產權代理有限公司 香港 上環永樂街 72-74 號 永利大廈 9 字樓 C 室		

[51]	A61B 17/072	[11]	40034552
	A61B 17/3209		CN111466976 A
		[13]	A
[25]	ZH		

- [21] 42021024302.8 [22] 26.01.2021
- [54] NAIL BIN FOR SURGICAL OPERATING INSTRUMENT AND SURGICAL
OPERATING INSTRUMENT
用於外科手術器械的釘倉及外科手術器械
- [71] SUZHOU INTOCARE MEDICAL TECHNOLOGY CO., LTD.
蘇州英途康醫療科技有限公司
中國
江蘇省蘇州市蘇州工業園區金雞湖大道 99 號
蘇州納米城 NW-12 幢 203 室
- [72] DU, Yunfeng 杜運峰
ZHANG, Hui 張翬
LIU, Dianchen 劉殿臣
- [74] 普衡知識產權代理有限公司
香港
上環永樂街 72-74 號
永利大廈 9 字樓 C 室
-

- [51] A61B 17/115 [11] 40034551
CN111466983 A
[13] A
- [25] ZH
- [21] 42021024301.0 [22] 26.01.2021
- [54] ANASTOMAT HANDLE SYSTEM AND ANASTOMAT
吻合器手柄系統及吻合器
- [71] SUZHOU INTOCARE MEDICAL TECHNOLOGY CO., LTD.
蘇州英途康醫療科技有限公司
中國
江蘇省蘇州市蘇州工業園區金雞湖大道 99 號
蘇州納米城 NW-12 幢 203 室
- [72] JIANG, Fei 薑飛
ZHANG, Hui 張翬
DU, Yunfeng 杜運峰
LIU, Dianchen 劉殿臣
- [74] 普衡知識產權代理有限公司
香港
上環永樂街 72-74 號
永利大廈 9 字樓 C 室
-

- [51] A61B 17/115 [11] 40034553
CN111466985 A
[13] A
- [25] ZH
- [21] 42021024303.6 [22] 26.01.2021

- [54] ANASTOMAT HANDLE SYSTEM AND ANASTOMAT
吻合器手柄系統及吻合器
- [71] SUZHOU INTOCARE MEDICAL TECHNOLOGY CO., LTD.
蘇州英途康醫療科技有限公司
中國
江蘇省蘇州市蘇州工業園區金雞湖大道 99 號
蘇州納米城 NW-12 幢 203 室
- [72] JIANG, Fei 薑飛
ZHANG, Hui 張翬
DU, Yunfeng 杜運峰
LIU, Dianchen 劉殿臣
- [74] 普衡知識產權代理有限公司
香港
上環永樂街 72-74 號
永利大廈 9 字樓 C 室

-
- [51] A61B 17/115 [11] 40034554
CN111466984 A
[13] A
- [25] ZH
- [21] 42021024304.4 [22] 26.01.2021
- [54] ANASTOMAT HANDLE SYSTEM AND ANASTOMAT
吻合器手柄系統及吻合器
- [71] SUZHOU INTOCARE MEDICAL TECHNOLOGY CO., LTD.
蘇州英途康醫療科技有限公司
中國
江蘇省蘇州市蘇州工業園區金雞湖大道 99 號
蘇州納米城 NW-12 幢 203 室
- [72] JIANG, Fei 薑飛
ZHANG, Hui 張翬
DU, Yunfeng 杜運峰
LIU, Dianchen 劉殿臣
- [74] 普衡知識產權代理有限公司
香港
上環永樂街 72-74 號
永利大廈 9 字樓 C 室

-
- [51] A61B 17/12 [11] 40034567
CN111616765 A
[13] A
- [25] ZH
- [21] 42021024377.0 [22] 27.01.2021

- [30] 15.09.2014 EP,14184807.7
21.01.2015 EP,15151922.0
03.07.2015 EP,15175292.0
- [54] AN EMBOLISATION DEVICE
栓塞裝置
- [71] EMBO MEDICAL LIMITED
恩波医疗有限公司
UNIT 4, BUSINESS INNOVATION CENTRE
NATIONAL UNIVERSITY OF IRELAND, GALWAY
IRELAND
- [72] MULLINS, LIAM L·马林斯
FORDE, COLIN C·福尔德
ALLEN, WAYNE W·艾伦
SHERIDAN, WILLIAM W·谢里登
GILSON, PAUL P·吉尔森
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

-
- | | | | |
|------|--------------|------|---------------|
| [51] | A61B 17/3209 | [11] | 40034552 |
| | A61B 17/072 | | CN111466976 A |
| | | [13] | A |
-

- | | | | |
|------|------------|------|--------------|
| [51] | A61B 17/86 | [11] | 40034728 |
| | A61L 27/04 | | EP3691697 A2 |
| | | [13] | A |
-

- | | | | |
|------|------------|------|--------------|
| [51] | A61B 34/00 | [11] | 40034489 |
| | A61B 34/30 | | EP3763315 A1 |
| | | [13] | A |
-

- | | | | |
|------|------------|------|--------------|
| [51] | A61B 34/10 | [11] | 40034489 |
| | A61B 34/30 | | EP3763315 A1 |
| | | [13] | A |
-

- | | | | |
|------|------------|------|--------------|
| [51] | A61B 34/20 | [11] | 40034489 |
| | A61B 34/30 | | EP3763315 A1 |
| | | [13] | A |
-

[51] A61B 34/30 [11] 40034489
A61B 34/00 EP3763315 A1
A61B 34/20
A61B 34/10 [13] A

[25] EN

[21] 42021024173.3 [22] 22.01.2021

[30] 10.07.2019 US, 62/872,278
28.05.2020 US, 16/885,561

[54] ROBOTIC NAVIGATIONAL SYSTEM FOR INTERBODY IMPLANTS
用於椎間植入物的機器人導航系統

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

[72] TROXELL, Paden
VAN LEER, Kyle
CICCHINI, Stephen
CRAWFORD, Neil R.
BERKOWITZ, Andrew
JOHNSON, Norbert
FORSYTH, Jeffrey
DECKER, Ryan
STUDLEY, Eric
CASCARANO, James
WISNIEWSKI, Dana
CAMERON, Hayden
HUSSAIN, Mir
JOSHI, Sanjay M.

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

[51] A61B 5/01 [11] 40034609
A61B 5/053 GB2581018 A
[13] A

[51] A61B 5/053 [11] 40034609
A61B 5/01 GB2581018 A
G01R 27/26 [13] A

[25] EN

[21] 42021024648.4 [22] 01.02.2021

[30] 03.02.2017 US, 62/454,482
19.06.2017 US, 62/521,917

- [54] MEASUREMENT OF SUSCEPTIBILITY TO DIABETIC FOOT ULCERS
糖尿病足潰瘍易感性的測量
- [71] Bruin Biometrics, LLC
10877 Wilshire Boulevard, Suite 1600
Los Angeles, California 90024
UNITED STATES OF AMERICA
- [72] Martin F Burns
Sara Barrington
Graham O Ross
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
-

- | | | | |
|------|-----------|------|---------------|
| [51] | A61B 6/00 | [11] | 40034707 |
| | A61B 6/02 | | CN111670008 A |
| | | [13] | A |
-

- | | | | |
|------|-----------|------|---------------|
| [51] | A61B 6/02 | [11] | 40034705 |
| | H05G 1/52 | | CN111683601 A |
| | | [13] | A |
- [25] JA
- [21] 62021023949.2 [22] 19.01.2021
- [86] 29.01.2019 PCT/JP2019/002969
- [87] 08.08.2019 WO2019/151250
- [30] 31.01.2018 US, 62/624,458
- [54] X-RAY PHOTOGRAPHING APPARATUS AND TOMOSYNTHESIS IMAGE
SYNTHESIS METHOD
x 射線拍攝裝置和斷層合成圖像的合成方法
- [71] Nanox Imaging Ltd.
纳欧克斯影像有限责任公司
Suites 7B and 8B
50 Town Range, GIBRALTAR
UNITED KINGDOM
- Nanox Imaging, Inc.
纳欧克斯影像股份有限公司
5-1, Otemachi 1-Chome
Chiyoda-ku Tokyo 1000004
JAPAN
- [72] Hidenori KENMOTSU 监物秀宪
Hitoshi MASUYA 榎谷均
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG

[51] A61B 6/02 [11] 40034707
A61B 6/00 CN111670008 A
[13] A

[25] JA

[21] 62021023951.8 [22] 19.01.2021

[86] 29.01.2019 PCT/JP2019/002968

[87] 08.08.2019 WO2019/151249

[30] 31.01.2018 US, 62/624,426

[54] CONTROL METHOD OF X-RAY IMAGING DEVICE
x 射線拍攝裝置的控制方法

[71] Nanox Imaging Ltd.
纳欧克斯影像有限责任公司
Suites 7B and 8B
50 Town Range, GIBRALTAR
UNITED KINGDOM

Nanox Imaging, Inc.
纳欧克斯影像股份有限公司
5-1, Otemachi 1-Chome
Chiyoda-ku Tokyo 1000004
JAPAN

[72] Hidenori KENMOTSU 监物秀宪
Hitoshi MASUYA 榊谷均
Tadayoshi TSUCHIYA 土屋忠严
Norihito NISHIMOTO 西本范人

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

[51] A61F 2/00 [11] 40034726
A61F 2/24 CN111556736 A
[13] A

[51] A61F 2/02 [11] 40034726
A61F 2/24 CN111556736 A
[13] A

[51] A61F 2/24 [11] 40034513
CN111529132 A
[13] A

[25] ZH

- [21] 42021024236.8 [22] 25.01.2021
- [30] 09.06.2015 US,62/173,294
08.06.2016 US,15/177,112
- [54] ASYMMETRIC MITRAL ANNULOPLASTY BAND
不對稱的二尖瓣瓣環成形帶
- [71] EDWARDS LIFESCIENCES, LLC
爱德华兹生命科学有限责任公司
One Edwards Way
Irvine, CA 92614
UNITED STATES OF AMERICA
- [72] ADAMS, David, H. D·H·亚当斯
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG
-
- [51] A61F 2/24 [11] 40034663
EP3679892 A1
[13] A
- [25] ZH
- [21] 62021023626.6 [22] 13.01.2021
- [86] 04.09.2018 PCT/CN2018/103945
- [87] 07.03.2019 WO2019/042460
- [30] 04.09.2017 CN,201710786392.2
28.10.2017 CN,201711031064.8
- [54] STENT APPARATUS HAVING SELF-PLEATED SKIRT, PROCESSING METHOD
THEREFOR, SKIRT PLEATING METHOD, AND CARDIAC
VALVE
一種具有自褶皺裙邊的支架裝置及其加工方法、裙邊褶皺方法、心臟瓣膜
- [71] Venus Medtech (Hangzhou) Inc.
杭州启明医疗器械 股份有限公司
Room 311, Floor 3, Building 2, No. 88 Jiangling Road
Binjiang District, Hangzhou, Zhejiang 310052
CHINA
- [72] QI, Jesse Jun 齐均
- [74] INCOMPASS IP LIMITED
Unit 205, 2/F, Building 19W
19 Science Park West Avenue, Hong Kong Science Park, Pak Shek
Kok
HONG KONG
-
- [51] A61F 2/24 [11] 40034664
EP3679893 A1
[13] A
- [25] ZH

- [21] 62021023627.4 [22] 13.01.2021
- [86] 04.09.2018 PCT/CN2018/103917
- [87] 07.03.2019 WO2019/042455
- [30] 04.09.2017 CN,201710786392.2
28.10.2017 CN,201711031064.8
- [54] STENT DEVICE WITH SKIRT FOLDS AND PROCESSING METHOD THEREOF,
SKIRT FOLDING METHOD, AND HEART VALVE
一種裙邊褶皺的支架裝置以及其處理方法、裙邊褶皺方法、心臟瓣膜
- [71] Venus Medtech (Hangzhou) Inc.
杭州启明医疗器械 股份有限公司
Room 311, Floor 3, Building 2, No. 88 Jiangling Road
Binjiang District, Hangzhou, Zhejiang 310052
CHINA
- [72] KUANG, Dajun 邝大军
QI, Jesse Jun 齐均
ZENG, Min Frank 曾敏
YU, Jincheng 余金城
PHAM, Lo 范罗
NGUYEN, Lai 阮莱
- [74] INCOMPASS IP LIMITED
Unit 205, 2/F, Building 19W
19 Science Park West Avenue, Hong Kong Science Park, Pak Shek
Kok
HONG KONG
-

- [51] A61F 2/24 [11] 40034726
A61F 2/02 CN111556736 A
A61F 2/00
- [13] A
- [25] EN
- [21] 62021024309.8 [22] 26.01.2021
- [86] 02.01.2019 PCT/US2019/012016
- [87] 11.07.2019 WO2019/136040
- [30] 02.01.2018 US,62/612,836
31.12.2018 US,16/237,004
- [54] STENT FEATURES AND METHODS TO AID WITH APPPOSITION AND
ALIGNMENT TO NATIVE ANATOMY MITIGATION OF PARAVALVULAR LEAK
有助於鄰接和對準原生解剖結構、緩解瓣周漏的支架特徵和方法
- [71] 4C MEDICAL TECHNOLOGIES, INC.
4C 医学技术有限公司
7600 Boone Avenue North
Brooklyn Park, Minnesota 55428
UNITED STATES OF AMERICA
美國
明尼苏达州

[72] KRUSE, Steven D. 史蒂文·D·克鲁泽
CHAMBERS, Jeffrey W. 杰弗里·W·钱伯斯
DIEDERING, Jason S. 詹森·S·迪德林
KUMAR, Saravana B. 萨拉瓦纳·B·库玛尔

[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] A61F 2/95 [11] 40034591
EP3685807 A1
[13] A

[25] EN

[21] 42021024494.3 [22] 29.01.2021

[30] 24.06.2010 US,35819710 P

[54] APPARATUS FOR AND METHOD OF PULLING A TENSILE MEMBER FROM A
MEDICAL DEVICE
從醫療裝置牽拉拉伸構件的設備和方法

[71] Cardinal Health Switzerland 515 GmbH
Lindenstrasse 10
6340 Baar
SWITZERLAND

[72] RINCON, Cesar
KREVER, Matthew
OLSEN, Daniel
JOHNSON, Edward

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

[51] A61F 2/958 [11] 40034574
A61M 25/01 CN111437490 A
[13] A

[51] A61F 7/00 [11] 40034694
A61H 39/00 EP3760171 A1
A61H 39/04
A61H 23/02
A61F 7/02
[13] A

[25] KR

[21] 62021023925.2 [22] 19.01.2021

[86] 24.01.2019 PCT/KR2019/000992

[87] 06.09.2021 WO2019/168268
[30] 27.02.2018 KR,10-2018-0023967
[54] THERMOTHERAPY DEVICE
溫熱治療儀
[71] CERAGEM CO., LTD.
10, Jeongja 1-gil, Seonggeo-eup, Seobuk-gu
Cheonan-si, Chungcheongnam-do 31045
REPUBLIC OF KOREA
[72] Dong Myoung LEE
Sang Ho CHOI
Yong Seob SEO
Yong Son PARK
[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG

[51] A61F 7/02 [11] 40034694
A61F 7/00 EP3760171 A1
[13] A

[51] A61H 15/00 [11] 40034661
A61H 7/00 CN111971015 A
[13] A

[51] A61H 23/02 [11] 40034694
A61F 7/00 EP3760171 A1
[13] A

[51] A61H 39/00 [11] 40034694
A61F 7/00 EP3760171 A1
[13] A

[51] A61H 39/04 [11] 40034694
A61F 7/00 EP3760171 A1
[13] A

[51] A61H 39/04 [11] 40034697
A47C 7/46 CN111954478 A
[13] A

[51] A61H 7/00 [11] 40034512
A61N 1/36 CN112089597 A
[13] A

[25] ZH

[21] 42021024235.0 [22] 25.01.2021

[30] 29.11.2019 CN,201911205738.0

[54] NECK MASSAGING DEVICE
頸部按摩儀

[71] Wear Future Technologies Co., LTD
未来穿戴技术有限公司
中國
广东省深圳市南山区粤海街道高新区社区
高新南一道 009 号中研发园三号楼 23AF, 518000

[72] 刘杰
汪志国
邹健伟

[74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室

[51] A61H 7/00 [11] 40034661
A61H 15/00 CN111971015 A
[13] A

[25] JA

[21] 62021023300.8 [22] 07.01.2021

[86] 09.01.2020 PCT/JP2020/000467

[87] 10.09.2020 WO2020/179213

[30] 01.03.2019 JP,2019-037744

[54] CHAIR-TYPE MASSAGE MACHINE
椅型按摩機

[71] DAITO ELECTRIC MACHINE INDUSTRY COMPANY LIMITED
9-11, SHOWA-CHO, HIGASHI-OSAKA-SHI
OSAKA, 579-8046
JAPAN

[72] ISHIGURO Fumitaka
SHIMIZU Shinsaku

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

[51] A61K 31/045 [11] 40034714
A61K 31/165 CN111615382 A
[13] A

[51] A61K 31/05 [11] 40034714
A61K 31/165 CN111615382 A
[13] A

[51] A61K 31/125 [11] 40034714
A61K 31/165 CN111615382 A
[13] A

[51] A61K 31/137 [11] 40034699
A61K 31/343 EP3700513 A2
A61K 31/381
C07D 201/00
C07D 307/88
A61P 1/00
A61P 17/06
A61P 29/00
A61P 17/00
A61P 11/06
[13] A

[25] EN

[21] 62021023933.6 [22] 19.01.2021

[86] 23.10.2018 PCT/EP2018/079049

[87] 02.05.2019 WO2019/081517

[30] 27.10.2017 US,62/578,036
17.05.2018 EP,18305612.6

[54] NON-STEROIDAL SELECTIVE GLUCOCORTICOID RECEPTORAGONISTIC
MODULATORS (SEGRAMS) AND USES THEREOF
非甾體選擇性糖皮質激素受體激動調節劑 (SEGRAMS) 及其用途

[71] ASSOCIATION POUR LA RECHERCHE À L'IGBMC (ARI)
4 rue du Dr. Albert
67113 Blaesheim
FRANCE

[72] CHAMBON, Pierre
HUA, Guoqiang

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

[51] A61K 31/165 [11] 40034714
A61K 9/70 CN111615382 A
A61K 31/045
A61K 31/05
A61K 31/125
A61K 31/618
A61K 36/534
A61K 47/06
A61K 47/32
A61K 47/44
A61P 29/00

[13] A

[25] JA

[21] 62021024270.2 [22] 26.01.2021

[86] 23.01.2019 PCT/JP2019/001981

[87] 01.08.2019 WO2019/146614

[30] 24.01.2018 JP,2018-009835

[54] PATCH
貼附劑

[71] HISAMITSU PHARMACEUTICAL CO., INC.
408, TASHIRODAIKAN-MACHI
TOSU-SHI, SAGA 841-0017
JAPAN

[72] TANAKA Yusuke
SATO Masahiro
NAKASHIMA Kentaro
YOSHINAGA Takaaki

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

[51] A61K 31/165 [11] 40034718
A61K 9/70 CN111491621 A
[13] A

[51] A61K 31/202 [11] 40034640
EP3692986 A1
[13] A

[25] EN

[21] 42021024768.0 [22] 03.02.2021

[30] 04.06.2014 US,201462007752 P
01.10.2014 US,201462058469 P

[54] PHARMACEUTICAL COMPOSITIONS COMPRISING DGLA AND USE OF SAME
包含二高 γ 亞麻酸 (DGLA) 的醫藥組合物以及其用途

[71] DS Biopharma Limited
Trintech Building, South County Business Park
Leopardstown, Dublin, 18
IRELAND

[72] MANKU, Mehar
COUGHLAN, David
CLIMAX, John
DUNNE, James

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

[51] A61K 31/343 [11] 40034699
A61K 31/137 EP3700513 A2
[13] A

[51] A61K 31/37 [11] 40034627
C07F 9/655 GB2585171 A
[13] A

[51] A61K 31/381 [11] 40034699
A61K 31/137 EP3700513 A2
[13] A

[51] A61K 31/395 [11] 40034582
C07D 251/18 EP3686190 A1
[13] A

[51] A61K 31/4164 [11] 40034660
C07D 235/00 CN111886009 A
A61P 35/00
[13] A

[25] EN

[21] 62021023122.6 [22] 31.12.2020

[86] 25.02.2019 PCT/US2019/019391

[87] 29.08.2019 WO2019/165358

[30] 23.02.2018 US, 62/634,452

[54] EGFR DIMER DISRUPTORS AND USE OF THE SAME
EGFR 二聚體干擾物及其用途

[71] THE REGENTS OF THE UNIVERSITY OF MICHIGAN
密歇根大學董事會

Office Of Technology Transfer, 1600 Huron Parkway
2nd Floor, Ann Arbor, MI 48109-2590
UNITED STATES OF AMERICA

- [72] Mukesh, K. NYATI 穆克什·K·尼亞蒂
Theodore, S. LAWRENCE 西奧多·S·勞倫斯
Christopher WHITEHEAD 克裏斯托弗·懷特黑德
Jason, Christopher RECH 詹森·克裏斯托弗·雷希
Brennan, Taylor WATCH 布雷南·泰勒·瓦差
- [74] DEQI INTELLECTUAL PROPERTY LAW CORPORATION (HONGKONG) LIMITED
Room 703 Kowloon Building
555 Nathan Road, Kowloon
HONG KONG

-
- | | | | |
|------|-----------------------------|------|--------------------------|
| [51] | A61K 31/4184
C07D 235/10 | [11] | 40034524
EP3763706 A1 |
| | | [13] | A |
-

- | | | | |
|------|-----------------------------|------|--------------------------|
| [51] | A61K 31/4192
C07D 403/06 | [11] | 40034594
EP3766878 A1 |
| | | [13] | A |
-

- | | | | |
|------|---------------------------|------|--------------------------|
| [51] | A61K 31/422
A01N 43/80 | [11] | 40034525
EP3763211 A1 |
| | | [13] | A |
-

- | | | | |
|------|-----------------------------|------|---------------------------|
| [51] | A61K 31/436
A61K 31/5377 | [11] | 40034611
CN112168830 A |
| | | [13] | A |
-

- | | | | |
|------|----------------------------|------|--------------------------|
| [51] | A61K 31/437
C07D 401/02 | [11] | 40034527
EP3686193 A1 |
| | | [13] | A |
-

- | | | | |
|------|----------------------------|------|--------------------------|
| [51] | A61K 31/437
C07D 401/02 | [11] | 40034530
EP3686194 A1 |
| | | [13] | A |
-

- | | | | |
|------|-----------------------------|------|---------------------------|
| [51] | A61K 31/439
A61K 31/5377 | [11] | 40034611
CN112168830 A |
|------|-----------------------------|------|---------------------------|
-

[13] A

[51]	A61K 31/454	[11]	40034732
	C07D 401/14		CN112135819 A
		[13]	A

[51]	A61K 31/47	[11]	40034730
	A61P 15/12		CN111465395 A
		[13]	A

[25] EN

[21] 62021024319.7 [22] 26.01.2021

[86] 18.12.2018 PCT/JP2018/046544

[87] 27.06.2019 WO2019/124366

[30] 19.12.2017 US, 62/607666

[54] COMPOSITIONS AND METHODS FOR TREATING OR PREVENTING VASOMOTOR SYMPTOMS

治療或預防血管舒縮症狀的組合物和方法

[71] MITSUBISHI TANABE PHARMA CORPORATION
3-2-10, DOSHO-MACHI, CHUO-KU
OSAKA-SHI, OSAKA 541-8505
JAPAN

[72] PALUMBO, Joseph M.

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

[51]	A61K 31/497	[11]	40034639
	C07D 403/12		CN111481553 A
	A61P 35/00		
		[13]	A

[25] ZH

[21] 42021024767.2 [22] 03.02.2021

[30] 15.08.2014 US, 62/038,069

[54] POLYMORPHS OF SELINEXOR
賽靈克斯的多晶型物[71] KARYOPHARM THERAPEUTICS, INC.
卡爾約藥物治療公司
85 WELLS AVENUE
NEWTON, MA 02459
UNITED STATES OF AMERICA[72] Brian Clinton AUSTAD B·C· 奧斯塔德
David G. ROE D·G· 羅伊

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

[51] A61K 31/4985 [11] 40034611
A61K 31/5377 CN112168830 A
[13] A

[51] A61K 31/50 [11] 40034712
C07D 237/16 EP3684364 A2
C07D 237/22
[13] A

[25] EN

[21] 62021023957.5 [22] 19.01.2021

[86] 18.09.2018 PCT/US2018/051465

[87] 21.03.2019 WO2019/055966

[30] 18.09.2017 US, 62/559,840
11.04.2018 US, 62/655,985

[54] PYRIDAZINONES AND METHODS OF USE THEREOF
噻嗪酮及其使用方法

[71] Goldfinch Bio, Inc.
215 First Street
Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] YU, Maolin
DANIELS, Matthew, H.
HARMANGE, Jean-christophe, P.
TIBBITTS, Thomas, T.
LEDEBOER, Mark, W.
WALSH, Liron
MUNDEL, Peter, H.
MALOJCIC, Goran

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

[51] A61K 31/506 [11] 40034527
C07D 401/02 EP3686193 A1
[13] A

[51] A61K 31/506 [11] 40034530
C07D 401/02 EP3686194 A1

[13] A

[51] A61K 31/506 [11] 40034732
C07D 401/14 CN112135819 A
[13] A

[51] A61K 31/515 [11] 40034692
A61P 7/06 EP3682884 A1
[13] A

[25] EN
[21] 62021023910.4 [22] 19.01.2021
[86] 13.03.2018 PCT/CN2018/078766
[87] 21.03.2019 WO2019/052133
[30] 15.09.2017 CN,201710835313.2

[54] CRYSTAL FORM OF GSK1278863 AND PREPARATION METHOD AND
PHARMACEUTICAL USE THEREOF
GSK1278863 的晶型及其製備方法和製藥用途

[71] GLAXOSMITHKLINE INTELLECTUAL PROPERTY (NO.2) LIMITED
980 GREAT WEST ROAD
BRENTFORD MIDDLESEX TW8 9GS
UNITED KINGDOM

[72] CHEN, Minhua
ZHANG, Yanfeng
WANG, Jinqiu
ZHANG, Xiaoyu

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

[51] A61K 31/519 [11] 40034611
A61K 31/5377 CN112168830 A
[13] A

[51] A61K 31/519 [11] 40034727
C07D 495/04 EP3684775 A1
[13] A

[51] A61K 31/525 [11] 40034611
A61K 31/5377 CN112168830 A
[13] A

[51] A61K 31/53 [11] 40034556
C07D 251/52 CN111620830 A
[13] A

[51] A61K 31/5377 [11] 40034511
A61K 38/00 EP3708170 A1
G01N 33/566
C07K 1/00
A61P 43/00
[13] A
[25] EN
[21] 42021024233.5 [22] 25.01.2021
[30] 05.05.2014 US, 61/988,705
[54] COMPOSITIONS AND METHODS FOR INHIBITING ANTIAPOPTOTIC BCL-2
PROTEINS AS ANTI-AGING AGENTS
抑制抗凋亡 BCL-2 蛋白作為抗衰老劑的組合物和方法
[71] BioVentures, LLC
4301 W. Markham St., 831
Little Rock, Arkansas 72205-7199
UNITED STATES OF AMERICA
[72] Zhou, Daohong
Wang, Yingying
Chang, Jianhui
Shao, Lijian
Luo, Yi
Feng, Wei
[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

[51] A61K 31/5377 [11] 40034611
A61K 31/519 CN112168830 A
A61K 31/525
A61K 31/4985
A61K 31/439
A61K 31/436
A61K 31/635
A61K 31/675
A61P 35/00
A61P 35/02
A61K 45/06
[13] A
[25] ZH
[21] 42021024663.3 [22] 01.02.2021

- [30] 02.07.2019 CN,PCT/CN2019/094414
- [54] A PHARMACEUTICAL COMPOSITION CONTAINING MTOR INHIBITOR AND
USE THEREOF
一種含有 MTOR 抑制劑的藥物組合及其應用
- [71] 苏州亚盛药业有限公司
中國
江苏省苏州市苏州工业园区星湖街 218 号
生物纳米园 B7 楼 701 单元, 215028
- 亚盛医药集团(香港)有限公司
香港
中环皇后大道中 149 号
华源大厦 9 楼
- [72] 翟一帆
杨大俊
方东
陶然
- [74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室
-

- [51] A61K 31/5395 [11] 40034556
C07D 251/52 CN111620830 A
- [13] A
-

- [51] A61K 31/5513 [11] 40034700
A61K 45/06 EP3710009 A1
C07D 243/16
C07D 413/12
C07D 413/14
C07D 417/14

[13] A

[25] EN

[21] 62021023939.3 [22] 19.01.2021

[86] 13.11.2018 PCT/US2018/060666

[87] 16.05.2019 WO2019/094903

[30] 13.11.2017 US,62/585,192

[54] PROCESSES FOR THE RESOLUTION OF BENZODIAZEPIN-2-ONE AND
BENZOAZEPIN-2-ONE DERIVATIVES
苯並二氮雜-2-酮和苯並氮雜-2-酮衍生物的拆分方法

[71] Enanta Pharmaceuticals, Inc.
500 Arsenal Street

Watertown, MA 02472
UNITED STATES OF AMERICA

- [72] HAGUE, Andrew
RONSHEIM, Matthew
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

-
- | | | | |
|------|-------------|------|--------------|
| [51] | A61K 31/553 | [11] | 40034594 |
| | C07D 403/06 | | EP3766878 A1 |
| | | [13] | A |
-

- | | | | |
|------|-------------|------|--------------|
| [51] | A61K 31/565 | [11] | 40034648 |
| | A61K 31/57 | | EP3548036 A1 |
| | A61K 47/44 | | |
| | | [13] | A |
- [25] EN
- [21] 62020005461.2 [22] 08.04.2020
- [86] 05.12.2017 PCT/US2017/064788
- [87] 26.07.2018 WO2018/136161
- [30] 05.12.2016 US, 62/430,339
03.04.2017 US, 62/481,060
- [54] NATURAL COMBINATION HORMONE REPLACEMENT FORMULATIONS AND
THERAPIES
天然組合激素替代製劑和治療
- [71] TherapeuticsMD, Inc.
6800 Broken Sound Parkway NW, Suite 300
Boca Raton, FL 33487
UNITED STATES OF AMERICA
- [72] Julia M. AMADIO
Brian A. BERNICK
Sebastian MIRKIN
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

-
- | | | | |
|------|------------|------|--------------|
| [51] | A61K 31/57 | [11] | 40034607 |
| | C07J 43/00 | | EP3705488 A1 |
| | | [13] | A |
-

- | | | | |
|------|-------------|------|--------------|
| [51] | A61K 31/57 | [11] | 40034648 |
| | A61K 31/565 | | EP3548036 A1 |

[13] A

[51]	A61K 31/58 C07J 43/00	[11]	40034607 EP3705488 A1
		[13]	A

[51]	A61K 31/618 A61K 31/165	[11]	40034714 CN111615382 A
		[13]	A

[51]	A61K 31/635 A61K 31/5377	[11]	40034611 CN112168830 A
		[13]	A

[51]	A61K 31/66 C07F 9/655	[11]	40034627 GB2585171 A
		[13]	A

[51]	A61K 31/675 A61K 31/5377	[11]	40034611 CN112168830 A
		[13]	A

[51]	A61K 31/7105 C12N 15/86	[11]	40034696 CN111448321 A
		[13]	A

[51]	A61K 31/728 A61K 31/737 A61K 35/644 A61K 36/886 A61P 1/02 A61P 1/04	[11]	40034703 CN112055594 A
		[13]	A

[25] EN

[21]	62021023947.6	[22]	19.01.2021
------	---------------	------	------------

[86] 09.04.2019 PCT/IB2019/052911

[87] 17.10.2019 WO2019/197986

[30] 09.04.2018 IT,102018000004332

[54] LIQUID COMPOSITION FOR USE IN THE TREATMENT OF THE MUCOSA OF
THE ORO-PHARYNGO-LARYNGO-ESOPHAGEAL TRACT
用於治療口咽喉食體道的粘膜的液體組合物

[71] SOFAR SWISS SA
索法尔瑞士有限公司
Via Nassa 3
6900 Lugano
SWITZERLAND

[72] Andrea BIFFI A·比菲

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

[51]	A61K 31/737	[11]	40034703
	A61K 31/728		CN112055594 A
		[13]	A

[51]	A61K 35/12	[11]	40034682
	A61K 35/14		EP3684381 A1
	A61K 35/28		
	A61K 35/33		
	A61K 35/35		
	C12N 5/07		
		[13]	A

[25] EN

[21] 62021023693.6 [22] 14.01.2021

[86] 20.09.2018 PCT/US2018/052074

[87] 28.03.2019 WO2019/060629

[30] 21.09.2017 US,62/561,206

07.05.2018 US,62/668,217

[54] PRODUCTION OF EXTRACELLULAR VESICLES IN SINGLE-CELL
SUSPENSION USING CHEMICALLY-DEFINED CELL CULTURE MEDIA
使用化學限定細胞培養基在單細胞懸液中產生胞外囊泡

[71] Codiak BioSciences, Inc.
500 Technology Square, 9th Floor
Cambridge, Massachusetts 02139
UNITED STATES OF AMERICA

[72] VILLIGER, Agata A.
GRUBE, Andrew F.
CHAN, Tik Yan
ESTES, Scott D.
GOLDEN, Kathryn E.
KONSTANTINOV, Konstantin
WILLIAMS, Douglas E.

[74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark

15 Queen's Road Central
HONG KONG

[51] A61K 35/14 [11] 40034610
C07K 14/435 EP3756675 A1
C07K 14/47
A61K 35/17
A61K 38/17
A61K 39/04
A61K 39/05
A61P 31/00
A61P 31/04
A61P 35/00
A61P 37/00
A61P 37/06
A61P 37/08
A61K 39/35
[13] A

[25] EN
[21] 42021024650.0 [22] 01.02.2021
[30] 30.01.2012 GB,201201511
30.01.2012 US,201261592404 P

[54] MODIFIED EPITOPES FOR BOOSTING CD4+ T-CELL RESPONSES
用於加強 CD4+T 細胞應答的經修飾表位

[71] Katholieke Universiteit Leuven
K.U.Leuven R&D, Waaistraat 6
Bus 5105, 3000 Leuven
BELGIUM

Life Sciences Research Partners VZW
Herestraat 49, Box 913
3000 Leuven
BELGIUM

[72] SAINT-REMY, Jean-Marie
[74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

[51] A61K 35/14 [11] 40034682
A61K 35/12 EP3684381 A1
[13] A

[51] A61K 35/17 [11] 40034610
A61K 35/14 EP3756675 A1
[13] A

[51]	A61K 35/28	[11]	40034682
	A61K 35/12		EP3684381 A1
		[13]	A

[51]	A61K 35/33	[11]	40034682
	A61K 35/12		EP3684381 A1
		[13]	A

[51]	A61K 35/35	[11]	40034682
	A61K 35/12		EP3684381 A1
		[13]	A

[51]	A61K 35/407	[11]	40034592
	A61P 9/10		EP3685884 A1
		[13]	A

[51]	A61K 35/644	[11]	40034703
	A61K 31/728		CN112055594 A
		[13]	A

[51]	A61K 35/76	[11]	40034696
	C12N 15/86		CN111448321 A
		[13]	A

[51]	A61K 36/00	[11]	40034658
	A61K 39/00		EP3717001 A1
	A61K 39/12		
	C07H 1/08		
	C07H 15/256		
		[13]	A

[25] EN

[21] 62020022741.6 [22] 28.12.2020

[86] 30.11.2018 PCT/EP2018/083234

[87] 06.06.2019 WO2019/106192

[30] 01.12.2017 US,62/593,581

21.12.2017 EP,17209780.0

[54] SAPONIN PURIFICATION
皂苷純化

- [71] GLAXOSMITHKLINE BIOLOGICALS SA
Rue de l'Institut, 89
1330 Rixensart
BELGIUM
- [72] BAIG, Ahmad, Taimour
DENET, Felicie, Georgette, Colette
DIAZ GARCIA, Juan, Jose
FARRENBURG, Chad, Austin
LAWRENCE, Lora, Lea
MYERS, Kent, Raymond
SANDVICK, Jeri, Kay
VANDENBURG, Jeb, Yeatts
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

-
- [51] A61K 36/185 [11] 40034649
A61K 9/00 CN111417384 A
[13] A

-
- [51] A61K 36/488 [11] 40034534
A61P 1/16 CN111714539 A
A23L 33/105
A23L 31/00
A23L 5/10
[13] A

[25] ZH

[21] 42021024274.9 [22] 26.01.2021

[54] LIVER-PROTECTING COMPOSITION, AND PREPARATION METHOD AND
APPLICATION THEREOF
一種護肝的組合物及其製備方法和應用

[71] JIANGSU KANION PHARMACEUTICAL CO., LTD.
江蘇康緣藥業股份有限公司
中國
江蘇省連雲港經濟技術開發區
江寧工業城

[72] XIAO WEI 肖偉
ZHANG HAITAO 張海弢
LI MANMAN 李曼曼
FU JUAN 付娟
YANG XIAOXIAO 楊曉筱
FAN YEWEN 范業文
BAI WEIRONG 柏偉榮

[74] BEIJING LAWSING IP FIRM
香港

沙田第一城
二座 22 樓 C 室

[51]	A61K 36/534	[11]	40034714
	A61K 31/165		CN111615382 A
		[13]	A

[51]	A61K 36/738	[11]	40034536
	A23G 3/48		CN111686157 A
	A61P 37/04		
		[13]	A

[25] ZH

[21] 42021024276.4 [22] 26.01.2021

[54] COMPOSITION WITH FUNCTION OF IMPROVING IMMUNITY AND
PREPARATION METHOD THEREOF

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.

江蘇康緣藥業股份有限公司

中國

江蘇省連雲港經濟技術開發區

江寧工業城

[72] XIAO WEI 肖偉

GAO RUYI 高如意

LIU SHIJUAN 劉世娟

GUO XIAOLI 郭小莉

ZHANG LIXING 張理興

LI HONGJUAN 李紅娟

WANG JING 王婧

BAI WEIRONG 柏偉榮

[74] BEIJING LAWSING IP FIRM

香港

沙田第一城

二座 22 樓 C 室

[51]	A61K 36/815	[11]	40034533
	A61P 27/02		CN111686169 A
	A23L 33/105		
		[13]	A

[25] ZH

[21] 42021024273.1 [22] 26.01.2021

[54] TRADITIONAL CHINESE MEDICINE COMPOSITION WITH VISUAL FATIGUE
RELIEVING FUNCTION AND PREPARATION METHOD AND APPLICATION

THEREOF

一種具有緩解視疲勞功能的中藥組合物及其製備方法和應用

[71] JIANGSU KANION PHARMACEUTICAL CO., LTD.

江蘇康緣藥業股份有限公司

中國

江蘇省連雲港經濟技術開發區

江寧工業城

[72] XIAO WEI 肖偉

BAI WEIRONG 柏偉榮

YANG XUFANG 楊緒芳

WANG JING 王婧

DENG CHENCHEN 鄧辰辰

DING YAN 丁豔

WU YUN 吳雲

[74] BEIJING LAWSING IP FIRM

香港

沙田第一城

二座 22 樓 C 室

[51] A61K 36/815 [11] 40034535
A61K 9/30 CN111714563 A
A61P 39/00

[13] A

[25] ZH

[21] 42021024275.6 [22] 26.01.2021

[54] COMPOSITION CAPABLE OF INCREASING ANOXIA ENDURANCE, AND
PREPARATION METHOD THEREOF

一種提高缺氧耐受力的組合物及其製備方法

[71] JIANGSU KANION PHARMACEUTICAL CO., LTD.

江蘇康緣藥業股份有限公司

中國

江蘇省連雲港經濟技術開發區

江寧工業城

[72] XIAO WEI 肖偉

ZHANG HAITAO 張海弢

FU JUAN 付娟

LI MANMAN 李曼曼

FAN YEWEN 范業文

JIA MINGQIANG 賈名強

BAI WEIRONG 柏偉榮

[74] BEIJING LAWSING IP FIRM

香港

沙田第一城

二座 22 樓 C 室

[51] A61K 36/886 [11] 40034703
A61K 31/728 CN112055594 A
[13] A

[51] A61K 38/00 [11] 40034511
A61K 31/5377 EP3708170 A1
[13] A

[51] A61K 38/00 [11] 40034679
A61K 48/00 CN111465405 A
A61P 35/00
[13] A

[25] EN

[21] 62021023690.2 [22] 14.01.2021

[86] 13.12.2018 PCT/US2018/065522

[87] 20.06.2019 WO2019/118763

[30] 13.12.2017 US, 62/598,290

[54] CANCER VACCINES TARGETING PRAME AND USES THEREOF
靶向 PRAME 的癌症疫苗和其用途

[71] INOVIO PHARMACEUTICALS, INC.
660 W. GERMANTOWN PIKE, SUITE 110
PLYMOUTH MEETING, PENNSYLVANIA 19462
UNITED STATES OF AMERICA

[72] YAN, Jian
SLAGER, Anna
GARMAN, Bradley
COOCH, Neil

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

[51] A61K 38/00 [11] 40034680
C07K 14/47 CN111479822 A
[13] A

[51] A61K 38/00 [11] 40034685
A61K 45/00 EP3678680 A1
A61K 48/00
C07K 7/06
C07K 14/46
C07K 19/00

[13] A

[25] EN

[21] 62021023696.9 [22] 14.01.2021

[86] 05.09.2018 PCT/US2018/049547

[87] 14.03.2019 WO2019/050948

[30] 05.09.2017 US,US201762554500P

[54] DELIVERY OF A GENE-EDITING SYSTEM WITH A SINGLE RETROVIRAL PARTICLE AND METHODS OF GENERATION AND USE
具有單個逆轉錄粒子的基因編輯系統的交付以及生成和使用方法

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

[72] KYRATSOUS, Christos
MURPHY, Andrew, J.
WANG, Cheng

[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
Suite 1602, 16/F, Tower 1, China Hong Kong City
33 Canton Road, Tsim Sha Tsui, Kowloon
HONG KONG

[51] A61K 38/00 [11] 40034696
C12N 15/86 CN111448321 A
[13] A

[51] A61K 38/00 [11] 40034702
C12N 9/96 EP3708661 A1
[13] A

[51] A61K 38/17 [11] 40034610
A61K 35/14 EP3756675 A1
[13] A

[51] A61K 38/17 [11] 40034619
C07K 14/775 CN111499725 A
[13] A

[51] A61K 38/17 [11] 40034717
C07K 14/46 EP3763730 A1
[13] A

[51]	A61K 38/17	[11]	40034723
	C07K 16/18		EP3684805 A1
		[13]	A

[51]	A61K 38/18	[11]	40034568
	C07K 14/50		EP3693382 A1
		[13]	A

[51]	A61K 38/26	[11]	40034568
	C07K 14/50		EP3693382 A1
		[13]	A

[51]	A61K 38/28	[11]	40034568
	C07K 14/50		EP3693382 A1
		[13]	A

[51]	A61K 38/48	[11]	40034645
	A61K 9/00		EP3689331 A1
		[13]	A

[51]	A61K 39/00	[11]	40034502
	C07K 16/28		EP3699198 A1
		[13]	A

[51]	A61K 39/00	[11]	40034559
	C07K 16/28		EP3689911 A1
		[13]	A

[51]	A61K 39/00	[11]	40034614
	C07K 16/24		EP3693007 A1
	A61K 39/395		
	A61P 1/04		
		[13]	A

[25] EN

[21] 42021024677.3 [22] 02.02.2021

[30] 15.03.2013 US,201361789976P

- [54] METHODS FOR TREATING CROHN'S DISEASE USING AN ANTI-IL23 ANTIBODY
使用抗 IL23 抗體治療克羅恩氏病的方法
- [71] Amgen, Inc.
One Amgen Center Drive
Thousand Oaks, CA 91320-1799
UNITED STATES OF AMERICA
- [72] PAN, Wei-jian
TSUJI, Wayne
- [74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG
-
- [51] A61K 39/00 [11] 40034615
A61K 39/395 EP3689369 A1
C07K 16/24
A61P 17/06
[13] A
- [25] EN
- [21] 42021024678.1 [22] 02.02.2021
- [30] 15.03.2013 US,201361789777P
- [54] METHODS FOR TREATING PSORIASIS USING AN ANTI-IL-23 ANTIBODY
使用抗 IL-23 抗體治療銀屑病的方法
- [71] Amgen, Inc.
One Amgen Center Drive
Thousand Oaks, CA 91320-1799
UNITED STATES OF AMERICA
- [72] GIBBS, John, P.
TSUJI, Wayne
PAN, Wei-Jian
- [74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG
-

- [51] A61K 39/00 [11] 40034654
C07K 16/28 EP3668539 A1
[13] A
- [25] EN
- [21] 62020021457.0 [22] 02.12.2020
- [86] 17.08.2018 PCT/US2018/046997
- [87] 21.02.2019 WO2019/036688
- [30] 18.08.2017 US,62/547,146
03.11.2017 US,62/547,146

[54] ANTIGEN-BINDING PROTEINS TARGETING SHARED ANTIGENS
靶向共同抗原的抗原結合蛋白

[71] GRITSTONE ONCOLOGY, INC.
5858 Horton Street, Suite 210
Emeryville, CA 94608
UNITED STATES OF AMERICA

[72] FRANCIS, Joshua Michael
GROTENBREG, Gijsbert Marnix
JOOSS, Karin
BLAIR, Wade
BULIK-SULLIVAN, Brendan
BUSBY, Jennifer
BUSBY, Michele Anne
SKOBERNE, Mojca
YELENSKY, Roman

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

[51]	A61K 39/00	[11]	40034658
	A61K 36/00		EP3717001 A1
		[13]	A

[51]	A61K 39/00	[11]	40034681
	A61K 48/00		CN111479583 A
	A61P 35/00		
	C07K 14/47		
		[13]	A

[25] EN

[21] 62021023692.8 [22] 14.01.2021

[86] 13.12.2018 PCT/US2018/065529

[87] 20.06.2019 WO2019/118766

[30] 13.12.2017 US, 62/598,267

[54] CANCER VACCINES TARGETING SURVIVIN AND USES THEREOF
靶向存活素的癌症疫苗和其用途

[71] INOVIO PHARMACEUTICALS, INC.
660 W. GERMANTOWN PIKE, SUITE 110
PLYMOUTH MEETING, PENNSYLVANIA 19462
UNITED STATES OF AMERICA

[72] YAN, Jian
SLAGER, Anna
GARMAN, Bradley
COOCH, Neil

[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1

30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

[51]	A61K 39/00	[11]	40034689
	C07K 16/44		EP3679072 A1
		[13]	A

[51]	A61K 39/00	[11]	40034729
	A61K 39/395		EP3752180 A2
		[13]	A

[51]	A61K 39/04	[11]	40034610
	A61K 35/14		EP3756675 A1
		[13]	A

[51]	A61K 39/05	[11]	40034610
	A61K 35/14		EP3756675 A1
		[13]	A

[51]	A61K 39/12	[11]	40034658
	A61K 36/00		EP3717001 A1
		[13]	A

[51]	A61K 39/35	[11]	40034610
	A61K 35/14		EP3756675 A1
		[13]	A

[51]	A61K 39/39	[11]	40034678
	A61K 39/395		CN111479585 A
	A61P 35/00		
		[13]	A

[25] EN

[21] 62021023689.4 [22] 14.01.2021

[86] 13.12.2018 PCT/US2018/065527

[87] 20.06.2019 WO2019/118765

[30] 13.12.2017 US, 62/598,274

[54] CANCER VACCINES TARGETING BORIS AND USES THEREOF
靶向 BORIS 的癌症疫苗和其用途

[71] INOVIO PHARMACEUTICALS, INC.
660 W. GERMANTOWN PIKE, SUITE 110
PLYMOUTH MEETING, PENNSYLVANIA 19462
UNITED STATES OF AMERICA

[72] YAN, Jian
SLAGER, Anna
GARMAN, Bradley
COOCH, Neil

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

[51]	A61K 39/395	[11]	40034559
	C07K 16/28		EP3689911 A1
		[13]	A

[51]	A61K 39/395	[11]	40034614
	A61K 39/00		EP3693007 A1
		[13]	A

[51]	A61K 39/395	[11]	40034615
	A61K 39/00		EP3689369 A1
		[13]	A

[51]	A61K 39/395	[11]	40034625
	C07K 16/18		CN111499741 A
		[13]	A

[51]	A61K 39/395	[11]	40034632
	A61P 37/02		CN111494624 A
		[13]	A

[25] ZH

[21] 42021024735.9 [22] 02.02.2021

[30] 13.06.2012 US, 61/659,138

[54] FIXED DOSAGE REGIMENS FOR ANTI-TYPE I INTERFERON RECEPTOR
(IFNAR) ANTIBODIES
針對抗 I 型干擾素受體 (IFNAR) 抗體的固定劑量方案

[71] ASTRAZENECA AB
阿斯特拉捷利康股份公司
S-SE-151 85 SODERTALJE
SWEDEN

[72] B·希格斯
Y·姚
B·王
L·羅斯科斯
L·常

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

[51]	A61K 39/395	[11]	40034656
	C07K 16/28		CN111699199 A
		[13]	A

[51]	A61K 39/395	[11]	40034678
	A61K 39/39		CN111479585 A
		[13]	A

[51]	A61K 39/395	[11]	40034720
	A61P 27/02		CN111699004 A
	C07K 16/22		
		[13]	A

[25] EN

[21] 62021024297.5 [22] 26.01.2021

[86] 05.02.2019 PCT/EP2019/052704

[87] 15.08.2019 WO2019/154776

[30] 06.02.2018 US, 62/627,103

10.09.2018 US, 62/729,333

[54] TREATMENT OF OPHTHALMOLOGIC DISEASES

眼科疾病的治療

[71] F. Hoffmann-La Roche AG

豪夫邁·羅氏有限公司

Grenzacherstrasse 124

4070 Basel

SWITZERLAND

GENENTECH, INC.

健泰科生物技術公司

1 Dna Way

South San Francisco, CA 94080

UNITED STATES OF AMERICA

[72] OSBORNE, Aaron 亞倫·奧斯本

SAHNI, Jayashree 賈亞什里·薩尼

WEIKERT, Robert James 羅伯特·詹姆斯·威克特

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

[51] A61K 39/395 [11] 40034729
A61K 39/00 EP3752180 A2
[13] A

[25] EN

[21] 62021024318.9 [22] 26.01.2021

[86] 08.02.2019 PCT/US2019/017177

[87] 22.08.2019 WO2019/160751

[30] 13.02.2018 US,62/630,038
18.09.2018 US,62/732,828

[54] METHODS FOR TREATING CANCER WITH ANTI-PD-1 ANTIBODIES
用抗 PD-1 抗體治療癌症的方法

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

[72] LALA, Mallika
JAIN, Lokesh
LI, Mengyao

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

[51] A61K 45/00 [11] 40034685
A61K 38/00 EP3678680 A1
[13] A

[51] A61K 45/06 [11] 40034611
A61K 31/5377 CN112168830 A
[13] A

[51] A61K 45/06 [11] 40034625
C07K 16/18 CN111499741 A
[13] A

[51] A61K 45/06 [11] 40034677
A61K 48/00 CN111479590 A

[13] A

[25] EN

[21] 62021023688.6 [22] 14.01.2021

[86] 13.12.2018 PCT/US2018/065519

[87] 20.06.2019 WO2019/118760

[30] 13.12.2017 US, 62/598,289

[54] CANCER VACCINES TARGETING MESOTHELIN AND USES THEREOF
靶向間皮素的癌症疫苗及其使用[71] INOVIO PHARMACEUTICALS, INC.
660 W. GERMANTOWN PIKE, SUITE 110
PLYMOUTH MEETING, PENNSYLVANIA 19462
UNITED STATES OF AMERICA[72] YAN, Jian
SLAGER, Anna
GARMAN, Bradley
COOCH, Neil[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

[51] A61K 45/06 [11] 40034700
A61K 31/5513 EP3710009 A1
[13] A

[51] A61K 47/00 [11] 40034525
A01N 43/80 EP3763211 A1
[13] A

[51] A61K 47/06 [11] 40034714
A61K 31/165 CN111615382 A
[13] A

[51] A61K 47/32 [11] 40034714
A61K 31/165 CN111615382 A
[13] A

[51] A61K 47/36 [11] 40034649
A61K 9/00 CN111417384 A
[13] A

[51] A61K 47/40 [11] 40034649
A61K 9/00 CN111417384 A
[13] A

[51] A61K 47/44 [11] 40034648
A61K 31/565 EP3548036 A1
[13] A

[51] A61K 47/44 [11] 40034714
A61K 31/165 CN111615382 A
[13] A

[51] A61K 47/68 [11] 40034625
C07K 16/18 CN111499741 A
[13] A

[51] A61K 47/68 [11] 40034702
C12N 9/96 EP3708661 A1
[13] A

[51] A61K 48/00 [11] 40034668
C07K 14/435 EP3678709 A1
C12N 9/88
[13] A

[25] EN

[21] 62021023676.1 [22] 14.01.2021

[86] 07.09.2018 PCT/US2018/049914

[87] 14.03.2019 WO2019/051202

[30] 08.09.2017 US,201762556088P

[54] METHOD AND COMPOSITION FOR TREATING NEUROPATHIC PAIN
用於治療神經性疼痛的方法和組合物

[71] The Regents of the University of California
1111 Franklin Street, 5th Floor
Oakland, CA 94607
UNITED STATES OF AMERICA

[72] MARSALA, Martin
MIYANOHARA, Atsushi
TADOKORO, Takahiro

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

Wanchai
HONG KONG

[51]	A61K 48/00	[11]	40034676
			CN111741772 A
		[13]	A
[25]	EN		
[21]	62021023687.8	[22]	14.01.2021
[86]	13.12.2018 PCT/US2018/065524		
[87]	20.06.2019 WO2019/118764		
[30]	13.12.2017 US, 62/598,314		
	15.12.2017 US, 62/599,513		
[54]	CANCER VACCINES TARGETING MUC16 AND USES THEREOF		
	靶向 MUC16 的癌症疫苗和其用途		
[71]	INOVIO PHARMACEUTICALS, INC.		
	660 W. GERMANTOWN PIKE, SUITE 110		
	PLYMOUTH MEETING, PENNSYLVANIA 19462		
	UNITED STATES OF AMERICA		
[72]	YAN, Jian		
	SLAGER, Anna		
	GARMAN, Bradley		
	COOCH, Neil		
[74]	KANGXIN IP LIMITED		
	812 Silvercord, Tower 1		
	30 Canton Road, Tsimshatsui, Kowloon		
	HONG KONG		

[51]	A61K 48/00	[11]	40034677
	A61K 45/06		CN111479590 A
		[13]	A

[51]	A61K 48/00	[11]	40034679
	A61K 38/00		CN111465405 A
		[13]	A

[51]	A61K 48/00	[11]	40034681
	A61K 39/00		CN111479583 A
		[13]	A

[51]	A61K 48/00	[11]	40034685
	A61K 38/00		EP3678680 A1
		[13]	A

[51]	A61K 48/00	[11]	40034710
	C12N 7/00		EP3697896 A1
		[13]	A

[51]	A61K 51/04	[11]	40034711
			EP3700580 A2
		[13]	A

[25] EN

[21] 62021023956.7 [22] 19.01.2021

[86] 23.10.2018 PCT/US2018/057086

[87] 02.05.2019 WO2019/083990

[30] 23.10.2017 US,62/575,607

[54] IMAGING AND RADIOTHERAPEUTICS AGENTS TARGETING FIBROBLAST-
ACTIVATION PROTEIN- (FAP-)
靶向成纖維細胞活化蛋白- (FAP-) 的成像劑及放射治療劑[71] The Johns Hopkins University
3400 North Charles Street
Baltimore, MD 21218
UNITED STATES OF AMERICA[72] YANG, Xing
NIMMAGADDA, Sridhar
ROWE, Steven
SLANIA, Stephanie
POMPER, Martin G.[74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG

[51]	A61K 6/15	[11]	40034693
	A61K 6/889		CN112118822 A
		[13]	A

[51]	A61K 6/889	[11]	40034693
	A61K 6/15		CN112118822 A
		[13]	A

[25] JA

[21] 62021023923.7 [22] 19.01.2021

[86] 08.05.2019 PCT/JP2019/018351

[87] 05.12.2019 WO2019/230309

[30] 30.05.2018 JP,2018-103396

[54] DENTAL FLUORO-ALUMINOSILICATE GLASS POWDER
牙科用氟鋁硅酸鹽玻璃粉末

[71] GC CORPORATION
株式会社 GC
584-1, Nakahinata, Oyama-cho
Sunto-gun, Shizuoka 4101307
JAPAN

[72] Ryosuke YOSHIMITSU 吉满亮介
Yusuke SHIMADA 島田裕介
Ayaka FUJIMOTO 藤本绚香
Naofumi MATSUMOTO 松本尚史
Mizuki NAKAYAMA 中山瑞树

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

[51] A61K 8/02 [11] 40034721
A61K 8/25 CN112040923 A
A61K 8/06
A61Q 17/04

[13] A

[25] KR

[21] 62021024298.3 [22] 26.01.2021

[86] 26.04.2019 PCT/KR2019/005077

[87] 31.10.2019 WO2019/209071

[30] 26.04.2018 KR,10-2018-0048557

[54] METHOD FOR MANUFACTURING POROUS INORGANIC PARTICLE AND LIGHT-
REFLECTING COMPOSITION COMPRISING POROUS INORGANIC PARTICLE
多孔無機顆粒的制備方法及包含多孔無機顆粒的用於光反射的組合物

[71] AMOREPACIFIC CORPORATION
株式会社爱茉莉太平洋
100, Hangang-daero
Yongsan-gu, Seoul 04386
REPUBLIC OF KOREA

[72] LI, Yan 李燕
LEE, Soojin 李秀镇
KIM, Yongjin 金容震
YI, Gi-Ra 李基罗
LIM, Yi-Rang 林伊然
KIM, Seung-hyun 金昇显

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

[51] A61K 8/06 [11] 40034721
A61K 8/02 CN112040923 A
[13] A

[51] A61K 8/25 [11] 40034721
A61K 8/02 CN112040923 A
[13] A

[51] A61K 8/33 [11] 40034665
A61Q 15/00 EP3752125 A2
C07C 237/12
C07K 5/02
C07K 5/06
[13] A

[25] EN

[21] 62021023670.4 [22] 14.01.2021

[86] 11.02.2019 PCT/US2019/017446

[87] 22.08.2019 WO2019/160793

[30] 13.02.2018 US,201862630007 P

08.02.2019 US,201916271335

[54] SYNTHETIC SWEAT COMPOSITION, SWEAT ODOR KIT, AND METHOD OF
USE

合成的汗液組合物、汗液氣味試劑盒和使用方法

[71] Microban Products Company
11400 Vanstory Drive
Huntersville, North Carolina 28078
UNITED STATES OF AMERICA

[72] HAWLEY, Katherine
SLOAN, Gina Parise
RICHARDS, Glenner Marie
AYLWARD, Brian Patrick
WELCH, Karen Terry
LAN, Tian
LI, Siqi

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

[51] A61K 9/00 [11] 40034525
A01N 43/80 EP3763211 A1
[13] A

[51] A61K 9/00 [11] 40034645
A61K 9/107 EP3689331 A1
A61K 9/51
A61K 38/48
A61P 1/00
A61P 1/02
A61P 1/04
A61P 1/06
A61P 5/00
A61P 9/08
A61P 11/02
A61P 13/08
A61P 13/10
A61P 15/00
A61P 15/02
A61P 17/00
A61P 17/02
[13] A

[25] EN
[21] 42021024775.5 [22] 03.02.2021
[30] 24.01.2011 US, 201161435778 P
[54] NANOPARTICLE COMPOSITIONS, FORMULATIONS THEREOF, AND USES
THEREOF
納米顆粒組合物、其製劑及其用途

[71] Anterios, Inc.
5 Giralda Farms
Madison, NJ 07940
UNITED STATES OF AMERICA

[72] EDELSON, Jonathan
KOTYLA, Timothy
THEOBALD, Klaus

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

[51] A61K 9/00 [11] 40034649
A61K 36/185 CN111417384 A
A61K 47/36
A61K 47/40
[13] A

[25] EN
[21] 62020012820.0 [22] 29.07.2020
[86] 04.09.2018 PCT/US2018/049358
[87] 21.03.2019 WO2019/055245
[54] METHOD AND IMPROVED NEUROPROTECTIVE COMPOSITION FOR TREATING
NEUROLOGICAL CONDITIONS
用於治療神經系統病況的方法和改進的神經保護性組合物

- [71] PHOENIX BIOTECHNOLOGY, INC.
菲尼克斯生物技術公司
8626 Tesoro Dr.
San Antonio, TX 78217
UNITED STATES OF AMERICA
美國
- [72] NEWMAN, Robert, A. R·A·紐曼
ADDINGTON, Otis, C. O·C·阿丁頓
LO, Donald, C. D·C·洛
KALTENBACH, Linda, S. L·S·卡爾忒巴赫
- [74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

-
- | | | | |
|------|------------|------|--------------|
| [51] | A61K 9/107 | [11] | 40034645 |
| | A61K 9/00 | | EP3689331 A1 |
| | | [13] | A |
-

- | | | | |
|------|-------------|------|---------------|
| [51] | A61K 9/30 | [11] | 40034535 |
| | A61K 36/815 | | CN111714563 A |
| | | [13] | A |
-

- | | | | |
|------|-----------|------|--------------|
| [51] | A61K 9/51 | [11] | 40034645 |
| | A61K 9/00 | | EP3689331 A1 |
| | | [13] | A |
-

- | | | | |
|------|-------------|------|---------------|
| [51] | A61K 9/70 | [11] | 40034714 |
| | A61K 31/165 | | CN111615382 A |
| | | [13] | A |
-

- | | | | |
|------|-------------|------|---------------|
| [51] | A61K 9/70 | [11] | 40034718 |
| | A61P 9/12 | | CN111491621 A |
| | A61P 25/00 | | |
| | A61K 31/165 | | |
| | | [13] | A |

[25] EN

[21] 62021024293.4 [22] 26.01.2021

[86] 11.10.2018 PCT/EP2018/077790

[87] 18.04.2019 WO2019/072996

- [30] 05.12.2017 EP,17205538.6
11.10.2017 US,62/570,748
- [54] TRANSDERMAL THERAPEUTIC SYSTEM COMPRISING A SILICONE ACRYLIC
HYBRID POLYMER FOR THE TRANSDERMAL ADMINISTRATION OF
GUANFACINE
用於透皮施用胍法辛的含硅酮丙烯酸雜化聚合物的透皮治療系統
- [71] LTS Lohmann Therapie-Systeme AG
羅曼治療系統股份公司
Lohmannstraße 2
56626 Andernach
GERMANY
- Dow Silicones Corporation
美國陶氏有機硅公司
2200 West Salzburg Road
Midland, Michigan 48686-0994
UNITED STATES OF AMERICA
- [72] EMGENBROICH, Marco
PRINZ, Eva-Marie
KLEIN, Elke
KLUTH, Heike
THOMAS, Xavier
NARTKER, Linda Sue
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

-
- [51] A61L 27/04 [11] 40034728
A61L 27/58 EP3691697 A2
A61L 31/02
A61L 31/14
C22C 38/04
C22C 1/02
A61B 17/86
A61B 17/00
C22C 33/02

[13] A

- [25] EN
- [21] 62021024313.0 [22] 26.01.2021
- [86] 05.10.2018 PCT/US2018/054686
- [87] 11.04.2019 WO2019/071178
- [30] 06.10.2017 US,62/569,228
- [54] FE-MN ABSORBABLE IMPLANT ALLOYS WITH INCREASED DEGRADATION
RATE
具有增加的降解速率的 FE-MN 可吸收植入式合金
- [71] Bio DG, Inc.
13691 Danielson Street, Suite E

Poway, CA 92064
UNITED STATES OF AMERICA

[72] DISEGI, John A.

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

[51]	A61L 27/16	[11]	40034646
	A61L 27/36		CN111544652 A
		[13]	A

[51]	A61L 27/34	[11]	40034646
	A61L 27/36		CN111544652 A
		[13]	A

[51]	A61L 27/36	[11]	40034646
	A61L 27/16		CN111544652 A
	A61L 27/34		
	A61L 27/50		
		[13]	A

[25] ZH

[21] 42021024776.3 [22] 03.02.2021

[30] 30.01.2017 US, 62/452,000

[54] TRANSGLUTAMINASE TREATED PRODUCTS
轉谷氨酰胺酶處理的產品

[71] Lifecell Corporation
生命细胞公司
5 Giralda Farms
Madison, New Jersey 07940
UNITED STATES OF AMERICA

[72] Yi Chen 怡·陈
Sean Collins 肖恩·柯林斯
Li Ting Huang 黄励婷
Eric Stec 埃里克·斯特克
Hui Xu 辉·许

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

[51]	A61L 27/50	[11]	40034646
	A61L 27/36		CN111544652 A

[13] A

[51] A61L 27/58 [11] 40034728
A61L 27/04 EP3691697 A2
[13] A

[51] A61L 31/02 [11] 40034728
A61L 27/04 EP3691697 A2
[13] A

[51] A61L 31/14 [11] 40034728
A61L 27/04 EP3691697 A2
[13] A

[51] A61M 11/00 [11] 40034657
A61M 16/06 EP3678721 A1
[13] A

[51] A61M 11/02 [11] 40034724
A61M 15/08 EP3713626 A1
B05B 7/14
B05B 11/06
[13] A

[25] EN

[21] 62021024307.2 [22] 26.01.2021

[86] 21.11.2018 PCT/US2018/062280

[87] 31.05.2019 WO2019/104192

[30] 21.11.2017 US,62/589,326

[54] INTRANASAL DEVICE WITH INLET INTERFACE
帶有入口接口的鼻內裝置

[71] IMPEL NEUROPHARMA INC.
201 Elliott Avenue West
Suite 260, Seattle
Washington 98119
UNITED STATES OF AMERICA

[72] KOHRING, Craig Frederick
FULLER, Christopher William

[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
Suite 1602, 16/F, Tower 1, China Hong Kong City
33 Canton Road, Tsim Sha Tsui, Kowloon
HONG KONG

[51] A61M 15/08 [11] 40034724
A61M 11/02 EP3713626 A1
[13] A

[51] A61M 16/06 [11] 40034657
A61M 16/08 EP3678721 A1
A61M 11/00
A61M 16/10
A61M 16/14
A61M 16/16

[13] A

[25] EN

[21] 62020022612.9 [22] 23.12.2020

[86] 07.09.2018 PCT/US2018/049979

[87] 14.03.2019 WO2019/051245

[30] 08.09.2017 US, 62/555,945

[54] BIRFURCATED CANNULA DEVICE

分叉插管裝置

[71] Vapotherm, Inc.

100 Domain Drive

Exeter, NH 03833

UNITED STATES OF AMERICA

[72] BODWELL, Jesse

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

183 Queen's Road East, Wan Chai

HONG KONG

[51] A61M 16/08 [11] 40034657
A61M 16/06 EP3678721 A1
[13] A

[51] A61M 16/10 [11] 40034657
A61M 16/06 EP3678721 A1
[13] A

[51] A61M 16/14 [11] 40034657
A61M 16/06 EP3678721 A1
[13] A

[51] A61M 16/16 [11] 40034657
A61M 16/06 EP3678721 A1
[13] A

[51] A61M 25/00 [11] 40034574
A61M 25/01 CN111437490 A
[13] A

[51] A61M 25/01 [11] 40034574
A61M 25/00 CN111437490 A
A61M 25/10
A61F 2/958
[13] A

[25] ZH

[21] 42021024432.3 [22] 28.01.2021

[30] 19.05.2013 US,61/825089
20.05.2013 US,61/825481

[54] LARGE LUMEN GUIDE CATHETER
大管腔引導導管

[71] Cardinal Health Switzerland 515 GmbH
LINDENSTRASSE 10
6340 BAAR
SWITZERLAND

[72] PAUL P. ROGERS
M. SCOTT JONES
NHUT DIEP

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

[51] A61M 25/10 [11] 40034574
A61M 25/01 CN111437490 A
[13] A

[51] A61M 5/24 [11] 40034670
A61M 5/315 EP3727513 A1
[13] A

[25] EN

[21] 62021023680.3 [22] 14.01.2021

[86] 18.12.2018 PCT/EP2018/085394

[87] 27.06.2019 WO2019/121615

[30] 21.12.2017 EP,17306865.1

[54] RFID DOSE TRACKING MECHANISM FOR INJECTION DEVICES
用於注射裝置的 RFID 劑量跟蹤機構

[71] SANOFI
54 rue La Boétie
75008 Paris
FRANCE

[72] PLOCH, Markus
TOPOREK, Maurice

[74] KWAN, WONG & PARTNERS
Unit 1102, 11/F
88 Gloucester Road, Wanchai
HONG KONG

[51] A61M 5/31 [11] 40034673
A61M 5/315 EP3727515 A1
[13] A

[25] EN

[21] 62021023684.5 [22] 14.01.2021

[86] 17.12.2018 PCT/EP2018/085110

[87] 27.06.2019 WO2019/121446

[30] 21.12.2017 EP,17306866.9

[54] TRANSMISSION OF DATA ASSOCIATED WITH AN INJECTION DEVICE
USAGE USING PASSIVE RF MODULATION
使用無源 RF 調製的與注射裝置使用相關的數據的傳輸

[71] SANOFI
54 rue La Boétie
75008 Paris
FRANCE

[72] FELBER, Matthias
WETTSTEIN, Nathanael
KRAMER, Felix

[74] KWAN, WONG & PARTNERS
Unit 1102, 11/F
88 Gloucester Road, Wanchai
HONG KONG

[51] A61M 5/315 [11] 40034670
A61M 5/24 EP3727513 A1
[13] A

[51] A61M 5/315 [11] 40034671
EP3727522 A1
[13] A

[25] EN

[21] 62021023681.1 [22] 14.01.2021

[86] 18.12.2018 PCT/EP2018/085393
[87] 27.06.2019 WO2019/121614
[30] 21.12.2017 EP,17306867.7
[54] ACOUSTIC DETECTION OF A USAGE OF AN INJECTION DEVICE
注射裝置使用情況的聲學檢測
[71] SANOFI
54 rue La Boétie
75008 Paris
FRANCE
[72] FELBER, Matthias
WETTSTEIN, Nathanael
ENZLER, August
KRAMER, Felix
[74] KWAN, WONG & PARTNERS
Unit 1102, 11/F
88 Gloucester Road, Wanchai
HONG KONG

[51] A61M 5/315 [11] 40034672
A61M 5/32 EP3727521 A1
[13] A
[25] EN
[21] 62021023683.7 [22] 14.01.2021
[86] 18.12.2018 PCT/EP2018/085391
[87] 27.06.2019 WO2019/121612
[30] 21.12.2017 EP,17306869.3
[54] DETERMINING A STATUS OF AN INJECTION
確定注射狀態
[71] SANOFI
54 rue La Boétie
75008 Paris
FRANCE
[72] HELMER, Michael
[74] KWAN, WONG & PARTNERS
Unit 1102, 11/F
88 Gloucester Road, Wanchai
HONG KONG

[51] A61M 5/315 [11] 40034673
A61M 5/31 EP3727515 A1
[13] A

[51] A61M 5/32 [11] 40034576
A61M 5/34 EP3698831 A1

[13] A

[51] A61M 5/32 [11] 40034672
A61M 5/315 EP3727521 A1
[13] A

[51] A61M 5/34 [11] 40034576
A61M 5/32 EP3698831 A1
[13] A

[25] EN

[21] 42021024440.6 [22] 28.01.2021

[30] 02.12.2008 US,119298 P
19.12.2008 US,139430 P

[54] NEEDLE ASSEMBLY AND INJECTION DEVICE
針頭組件及注射裝置

[71] ALLERGAN, INC.
2525 Dupont Drive
Irvine, CA 92612
UNITED STATES OF AMERICA

[72] Tezel, Ahmet
McNerney, Kevin
Mudd, Christopher S.
Storie, Blake R.
Mandaroux, Bastien

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

[51] A61N 1/02 [11] 40034633
A61N 1/32 EP3695877 A1
[13] A

[51] A61N 1/04 [11] 40034633
A61N 1/32 EP3695877 A1
[13] A

[51] A61N 1/30 [11] 40034674
CN111417429 A
[13] A

[25] DE

[21] 62021023685.2 [22] 14.01.2021

- [86] 11.10.2018 PCT/EP2018/077796
- [87] 18.04.2019 WO2019/073001
- [30] 12.10.2017 DE,102017123809.3
- [54] DEVICE THAT CAN BE HELD ON ONE HAND FOR ELECTRICALLY ASSISTED SKIN TREATMENT, ADDITIONAL PART FOR SAID DEVICE AND BLISTER FOR SAID ADDITIONAL PART
可持在手中的用於電輔助的皮膚治療的裝置、用於該裝置的備件和用於該備件的泡罩
- [71] SWISS SPA SYSTEM LTD.
UNIT B, 3/F, ETON BUILDING
288 DES VOEUX ROAD, CENTRAL
HONG KONG
- [72] GIMELLI, Bruno
DOYLE, James N.
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] A61N 1/32 [11] 40034633
A61N 1/02 EP3695877 A1
A61N 1/04
- [13] A
- [25] EN
- [21] 42021024738.3 [22] 02.02.2021
- [30] 31.03.2015 US,201562141142 P
31.03.2015 US,201562141182 P
31.03.2015 US,201562141256 P
31.03.2015 US,201562141164 P
04.09.2015 US,201562214807 P
04.09.2015 US,201562214872 P
- [54] SYSTEMS AND METHODS FOR IMPROVED TISSUE-SENSING BASED ELECTROPORATION
用於改進的基於組織感測的電穿孔的系統和方法
- [71] OncoSec Medical Incorporated
24 North Main Street
Pennington, New Jersey 08534
UNITED STATES OF AMERICA
- [72] BAHRAMI, Ayra
DENISON, Andy, E
HAYDEN, Christopher, S
CONNOLLY, Richard, J.
PIERCE, Robert, H.
BROWN, Douglas, W.
JOHNSON, Eric, T.
RAGLAND, Robert, R.
CAMPBELL, Jean

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

[51] A61N 1/36 [11] 40034512
A61H 7/00 CN112089597 A
[13] A

[51] A61P 1/00 [11] 40034645
A61K 9/00 EP3689331 A1
[13] A

[51] A61P 1/00 [11] 40034699
A61K 31/137 EP3700513 A2
[13] A

[51] A61P 1/02 [11] 40034645
A61K 9/00 EP3689331 A1
[13] A

[51] A61P 1/02 [11] 40034703
A61K 31/728 CN112055594 A
[13] A

[51] A61P 1/04 [11] 40034559
C07K 16/28 EP3689911 A1
[13] A

[51] A61P 1/04 [11] 40034614
A61K 39/00 EP3693007 A1
[13] A

[51] A61P 1/04 [11] 40034645
A61K 9/00 EP3689331 A1
[13] A

[51]	A61P 1/04	[11]	40034703
	A61K 31/728		CN112055594 A
		[13]	A

[51]	A61P 1/06	[11]	40034645
	A61K 9/00		EP3689331 A1
		[13]	A

[51]	A61P 1/16	[11]	40034534
	A61K 36/488		CN111714539 A
		[13]	A

[51]	A61P 1/16	[11]	40034559
	C07K 16/28		EP3689911 A1
		[13]	A

[51]	A61P 1/18	[11]	40034559
	C07K 16/28		EP3689911 A1
		[13]	A

[51]	A61P 11/00	[11]	40034559
	C07K 16/28		EP3689911 A1
		[13]	A

[51]	A61P 11/00	[11]	40034594
	C07D 403/06		EP3766878 A1
		[13]	A

[51]	A61P 11/00	[11]	40034625
	C07K 16/18		CN111499741 A
		[13]	A

[51]	A61P 11/02	[11]	40034645
	A61K 9/00		EP3689331 A1
		[13]	A

[51]	A61P 11/06	[11]	40034594
	C07D 403/06		EP3766878 A1
		[13]	A

[51]	A61P 11/06	[11]	40034625
	C07K 16/18		CN111499741 A
		[13]	A

[51]	A61P 11/06	[11]	40034699
	A61K 31/137		EP3700513 A2
		[13]	A

[51]	A61P 13/08	[11]	40034645
	A61K 9/00		EP3689331 A1
		[13]	A

[51]	A61P 13/10	[11]	40034559
	C07K 16/28		EP3689911 A1
		[13]	A

[51]	A61P 13/10	[11]	40034645
	A61K 9/00		EP3689331 A1
		[13]	A

[51]	A61P 13/12	[11]	40034559
	C07K 16/28		EP3689911 A1
		[13]	A

[51]	A61P 13/12	[11]	40034594
	C07D 403/06		EP3766878 A1
		[13]	A

[51]	A61P 15/00	[11]	40034559
	C07K 16/28		EP3689911 A1
		[13]	A

[51]	A61P 15/00	[11]	40034645
	A61K 9/00		EP3689331 A1
		[13]	A

[51]	A61P 15/02	[11]	40034645
	A61K 9/00		EP3689331 A1
		[13]	A

[51]	A61P 15/12	[11]	40034730
	A61K 31/47		CN111465395 A
		[13]	A

[51]	A61P 15/16	[11]	40034556
	C07D 251/52		CN111620830 A
		[13]	A

[51]	A61P 17/00	[11]	40034559
	C07K 16/28		EP3689911 A1
		[13]	A

[51]	A61P 17/00	[11]	40034594
	C07D 403/06		EP3766878 A1
		[13]	A

[51]	A61P 17/00	[11]	40034645
	A61K 9/00		EP3689331 A1
		[13]	A

[51]	A61P 17/00	[11]	40034699
	A61K 31/137		EP3700513 A2
		[13]	A

[51]	A61P 17/00	[11]	40034727
	C07D 495/04		EP3684775 A1
		[13]	A

[51]	A61P 17/02	[11]	40034645
	A61K 9/00		EP3689331 A1
		[13]	A

[51]	A61P 17/06	[11]	40034615
	A61K 39/00		EP3689369 A1
		[13]	A

[51]	A61P 17/06	[11]	40034699
	A61K 31/137		EP3700513 A2
		[13]	A

[51]	A61P 21/00	[11]	40034559
	C07K 16/28		EP3689911 A1
		[13]	A

[51]	A61P 25/00	[11]	40034559
	C07K 16/28		EP3689911 A1
		[13]	A

[51]	A61P 25/00	[11]	40034594
	C07D 403/06		EP3766878 A1
		[13]	A

[51]	A61P 25/00	[11]	40034718
	A61K 9/70		CN111491621 A
		[13]	A

[51]	A61P 25/14	[11]	40034607
	C07J 43/00		EP3705488 A1
		[13]	A

[51]	A61P 27/02	[11]	40034533
	A61K 36/815		CN111686169 A
		[13]	A

[51]	A61P 27/02	[11]	40034720
	A61K 39/395		CN111699004 A
		[13]	A

[51]	A61P 29/00	[11]	40034699
	A61K 31/137		EP3700513 A2
		[13]	A

[51]	A61P 29/00	[11]	40034714
	A61K 31/165		CN111615382 A
		[13]	A

[51]	A61P 3/10	[11]	40034592
	A61P 9/10		EP3685884 A1
		[13]	A

[51]	A61P 31/00	[11]	40034610
	A61K 35/14		EP3756675 A1
		[13]	A

[51]	A61P 31/04	[11]	40034610
	A61K 35/14		EP3756675 A1
		[13]	A

[51]	A61P 31/16	[11]	40034717
	C07K 14/46		EP3763730 A1
		[13]	A

[51]	A61P 33/14	[11]	40034732
	C07D 401/14		CN112135819 A
		[13]	A

[51]	A61P 35/00	[11]	40034527
	C07D 401/02		EP3686193 A1
		[13]	A

[51]	A61P 35/00	[11]	40034530
	C07D 401/02		EP3686194 A1
		[13]	A

[51]	A61P 35/00	[11]	40034559
	C07K 16/28		EP3689911 A1
		[13]	A

[51]	A61P 35/00	[11]	40034582
	C07D 251/18		EP3686190 A1
		[13]	A

[51]	A61P 35/00	[11]	40034594
	C07D 403/06		EP3766878 A1
		[13]	A

[51]	A61P 35/00	[11]	40034610
	A61K 35/14		EP3756675 A1
		[13]	A

[51]	A61P 35/00	[11]	40034611
	A61K 31/5377		CN112168830 A
		[13]	A

[51]	A61P 35/00	[11]	40034619
	C07K 14/775		CN111499725 A
		[13]	A

[51]	A61P 35/00	[11]	40034625
	C07K 16/18		CN111499741 A
		[13]	A

[51]	A61P 35/00	[11]	40034639
	A61K 31/497		CN111481553 A
		[13]	A

[51]	A61P 35/00	[11]	40034656
	C07K 16/28		CN111699199 A
		[13]	A

[51]	A61P 35/00	[11]	40034660
	A61K 31/4164		CN111886009 A
		[13]	A

[51]	A61P 35/00	[11]	40034678
	A61K 39/39		CN111479585 A
		[13]	A

[51]	A61P 35/00	[11]	40034679
	A61K 38/00		CN111465405 A
		[13]	A

[51]	A61P 35/00	[11]	40034681
	A61K 39/00		CN111479583 A
		[13]	A

[51]	A61P 35/02	[11]	40034502
	C07K 16/28		EP3699198 A1
		[13]	A

[51]	A61P 35/02	[11]	40034611
	A61K 31/5377		CN112168830 A
		[13]	A

[51]	A61P 35/04	[11]	40034559
	C07K 16/28		EP3689911 A1
		[13]	A

[51]	A61P 37/00	[11]	40034594
	C07D 403/06		EP3766878 A1
		[13]	A

[51]	A61P 37/00	[11]	40034610
	A61K 35/14		EP3756675 A1
		[13]	A

[51]	A61P 37/02	[11]	40034625
	C07K 16/18		CN111499741 A
		[13]	A

[51]	A61P 37/02	[11]	40034632
	A61K 39/395		CN111494624 A
		[13]	A

[51]	A61P 37/04	[11]	40034536
	A61K 36/738		CN111686157 A
		[13]	A

[51]	A61P 37/06	[11]	40034610
	A61K 35/14		EP3756675 A1
		[13]	A

[51]	A61P 37/06	[11]	40034625
	C07K 16/18		CN111499741 A
		[13]	A

[51]	A61P 37/08	[11]	40034610
	A61K 35/14		EP3756675 A1
		[13]	A

[51]	A61P 39/00	[11]	40034535
	A61K 36/815		CN111714563 A
		[13]	A

[51]	A61P 43/00	[11]	40034511
	A61K 31/5377		EP3708170 A1
		[13]	A

[51] A61P 5/00 [11] 40034645
A61K 9/00 EP3689331 A1
[13] A

[51] A61P 7/06 [11] 40034692
A61K 31/515 EP3682884 A1
[13] A

[51] A61P 9/08 [11] 40034645
A61K 9/00 EP3689331 A1
[13] A

[51] A61P 9/10 [11] 40034592
A61P 3/10 EP3685884 A1
C12N 5/074
A61K 35/407
C12N 5/071
[13] A

[25] EN

[21] 42021024495.0 [22] 29.01.2021

[30] 19.09.2013 US,201361880056 P

[54] METHODS AND COMPOSITIONS FOR PRODUCING HEPATOCYTE-LIKE CELLS
製備肝細胞樣細胞的方法和組合物

[71] The Board of Trustees of the Leland Stanford Junior
University
Office of the General Counsel, Building 170, Third Floor,
Main Quad
P.O. Box 20386, Stanford, CA 94305-2038
UNITED STATES OF AMERICA

[72] Gary PELTZ
Dan XU

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

[51] A61P 9/10 [11] 40034594
C07D 403/06 EP3766878 A1
[13] A

[51] A61P 9/10 [11] 40034627
C07F 9/655 GB2585171 A

[13] A

[51] A61P 9/12 [11] 40034594
C07D 403/06 EP3766878 A1
[13] A

[51] A61P 9/12 [11] 40034718
A61K 9/70 CN111491621 A
[13] A

[51] A61Q 15/00 [11] 40034665
A61K 8/33 EP3752125 A2
[13] A

[51] A61Q 17/04 [11] 40034721
A61K 8/02 CN112040923 A
[13] A

[51] A62B 35/04 [11] 40034650
F16F 7/12 EP3695137 A2
[13] A

[51] A62C 31/03 [11] 40034629
A62C 31/28 CN111481868 A
A62C 37/14
[13] A

[25] ZH

[21] 42021024716.9 [22] 02.02.2021

[30] 19.01.2017 US, 62/448105
16.06.2017 US, 62/520668

[54] DIRECT COUPLING COMPATIBLE SPRINKLER
直接聯接的兼容式噴灑器

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

[72] PHILIP WAYNE BANCROFT
DANIEL WAKE
AHMED SALEH

MATTHEW BOWMAN

CRAIG HANEY

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

[51]	A62C 31/28	[11]	40034629
	A62C 31/03		CN111481868 A
		[13]	A

[51]	A62C 37/14	[11]	40034629
	A62C 31/03		CN111481868 A
		[13]	A

[51]	A63F 13/323	[11]	40034571
	H04N 21/262		CN111711840 A
		[13]	A

[51]	A63F 13/335	[11]	40034571
	H04N 21/262		CN111711840 A
		[13]	A

[51]	A63F 13/355	[11]	40034571
	H04N 21/262		CN111711840 A
		[13]	A

[51]	A63F 13/358	[11]	40034571
	H04N 21/262		CN111711840 A
		[13]	A

[51]	A63F 13/53	[11]	40034571
	H04N 21/262		CN111711840 A
		[13]	A

[51]	A63F 13/77	[11]	40034571
	H04N 21/262		CN111711840 A
		[13]	A

[51] A63G 21/06 [11] 40034505
A63G 25/00 CN111450540 A
[13] A

[25] ZH

[21] 42021024200.4 [22] 25.01.2021

[30] 12.05.2015 US,62/160400
11.05.2016 US,15/152419

[54] DRIFT RACER
漂移賽車

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

[72] ERIC A. VANCE
KEITH MICHAEL MCVEEN

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

[51] A63G 25/00 [11] 40034505
A63G 21/06 CN111450540 A
[13] A

[51] A63G 31/00 [11] 40034504
G06K 9/00 CN111450541 A
G06K 9/32
[13] A

[25] ZH

[21] 42021024199.8 [22] 25.01.2021

[30] 21.05.2014 US,62/001551
20.05.2015 US,14/717989

[54] OPTICAL TRACKING SYSTEM FOR AUTOMATION OF AMUSEMENT PARK
ELEMENTS
用於遊樂園元件的自動化的光學跟踪系統

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

[72] PAULA STENZLER
ROBERT J. CORTELYOU
BRIAN B. MCQUILLIAN
CHRISTOPHER OLIVER
STEVEN C. BLUM

JUSTIN M. SCHWARTZ

BRADLEY D. OKESON

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

[51] A63G 7/00 [11] 40034669
B60R 21/00 CN111432902 A
[13] A

[25] EN

[21] 62021023678.7 [22] 14.01.2021

[86] 17.12.2018 PCT/US2018/066079

[87] 27.06.2019 WO2019/126074

[30] 19.12.2017 US,62/607770
14.12.2018 US,16/221134

[54] PASSIVE RESTRAINT TECHNIQUES FOR AMUSEMENT PARK RIDES
用於遊樂園騎乘的無源約束技術

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

[72] BLUM, Steven C.

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

[51] A63J 7/00 [11] 40034575
CN112156486 A
[13] A

[25] ZH

[21] 42021024436.4 [22] 28.01.2021

[30] 01.10.2019 JP,2019-181708

[54] PERFORMANCE EXECUTING TOY
演出輸出玩具

[71] BANDAI CO., LTD.
株式會社萬代
4-8, Komagata 1-chome
Taito-ku, Tokyo
JAPAN
日本

[72] Junichi NISHIZAWA 西澤純一
Yuki KADOTA 門田侑樹
Mayu ASANO 淺野真由

Masayoshi SAITO 齊藤正祥

Eiichi MIYAMOTO 宮本榮一

[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

[51]	B01D 17/022 G01N 1/28	[11]	40034501 CN111659160 A
		[13]	A
[25]	ZH		
[21]	42021024186.5	[22]	25.01.2021
[30]	08.03.2019 US,16/296,918		
[54]	BLOOD SAMPLE SEPARATION DEVICES AND METHODS 血液樣品分離裝置和方法		
[71]	BIODESIX, INC. 佰欧迪塞克斯公司 2970 Wilderness Place, Suite 100 Boulder, Colorado 80301 UNITED STATES OF AMERICA 美國 科罗拉多州		
[72]	PESTANO, Gary 加里·佩斯塔諾 MELLERT, Hestia 黑斯蒂亞·梅勒特 KAISER, Nathan 納森·凱澤 STEERS, Maximilian 馬克西米利安·斯蒂爾斯 KOPITZKE, Keith 基思·科皮茨克 MCHUGH, Sean 肖恩·麥克休 RICHARD, Luke 盧克·理查德		
[74]	集佳知識產權有限公司 香港 九龍旺角洗衣街 39-55 號 金雞廣場 12 層 1201 室		

[51]	B01D 46/54 B28B 1/00	[11]	40034630 CN111618973 A
		[13]	A

[51]	B01D 47/06 B01D 53/78 B23K 1/012	[11]	40034659 EP3706882 A1
		[13]	A
[25]	EN		

[21] 62021023121.8 [22] 31.12.2020
[86] 07.11.2018 PCT/US2018/059614
[87] 16.05.2019 WO2019/094461
[30] 08.11.2017 US,62/583,152
13.06.2018 US,62/684,485
[54] DEVICES, SYSTEMS AND METHODS FOR FLUX REMOVAL FROM FURNACE
PROCESS GAS
從熔爐氣體去除焊劑的設備、系統和方法
[71] BTU International, Inc.
23 Esquire Road
North Billerica, MA 01862
UNITED STATES OF AMERICA
[72] Paul RICHTER 保羅·黎克特
[74] DEQI INTELLECTUAL PROPERTY LAW CORPORATION (HONGKONG) LIMITED
Room 703 Kowloon Building
555 Nathan Road, Kowloon
HONG KONG

[51] B01D 53/26 [11] 40034731
B65D 81/00 CN111465444 A
B65D 81/24
B65D 81/26
C01D 3/06
C01D 3/22
C07C 273/02
C07C 273/00
[13] A
[25] EN
[21] 62021024320.5 [22] 26.01.2021
[86] 12.10.2018 PCT/US2018/055537
[87] 18.04.2019 WO2019/075281
[30] 13.10.2017 US,62/571825
11.10.2018 US,16/157275
[54] COMPOSITION CONTAINING UREA FOR USE IN BRINE FORMATION
用於鹽水形成的含尿素的組合物
[71] W.M. BARR & COMPANY, INC.
6750 LENOX CENTER COURT, SUITE 200
MEMPHIS, TENNESSEE 38115
UNITED STATES OF AMERICA
[72] FARMER, Rachel Ann
SHIREMAN, Dennis Earl
HAWES, Charles L.
HEALEY, Brett Justin
PETKUS, Matthew Michael
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road

Wanchai
HONG KONG

[51]	B01D 53/78	[11]	40034659
	B01D 47/06		EP3706882 A1
		[13]	A

[51]	B01D 63/06	[11]	40034630
	B28B 1/00		CN111618973 A
		[13]	A

[51]	B01D 67/00	[11]	40034630
	B28B 1/00		CN111618973 A
		[13]	A

[51]	B01D 69/10	[11]	40034630
	B28B 1/00		CN111618973 A
		[13]	A

[51]	B01L 3/00	[11]	40034581
	G01N 1/40		EP3693087 A1
		[13]	A

[25] EN

[21] 42021024455.4 [22] 28.01.2021

[30] 21.06.2016 GB,201610830
11.05.2017 GB,201707566

[54] IMPROVED TARGET CELL CONCENTRATION USING DIELECTROPHORESIS
(DEP)

使用介電電泳 (DEP) 提高靶細胞濃度

[71] QuantuMDx Group Limited
57 Melbourne Street, Lugano Building
Newcastle upon Tyne, Tyne and Wear NE1 2JQ
UNITED KINGDOM

[72] O'HALLORAN, Jonathan
MURTON, Heather
OSBORNE, Stephen
BOADA, Eduardo
SALMON, Jonathan

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

[51]	B01L 3/00	[11]	40034675
	C12M 3/00		EP3684911 A1
		[13]	A

[51]	B05B 11/06	[11]	40034724
	A61M 11/02		EP3713626 A1
		[13]	A

[51]	B05B 7/14	[11]	40034724
	A61M 11/02		EP3713626 A1
		[13]	A

[51]	B21C 23/14	[11]	40034510
	B21D 28/02		CN112024631 A
	B21D 35/00		
	B21D 53/24		
	F16B 23/00		
	F16B 35/04		
	F16B 39/24		
		[13]	A

[25] ZH

[21] 42021024227.7 [22] 25.01.2021

[30] 07.07.2014 US, 62/021, 623

[54] HOLLOW HUT
中空螺母[71] PHYSICAL SYSTEMS, INC.
物理系统公司
A COLORADO CORPORATION, 2151 LOCKHEED WAY
CARSON CITY, NV 89706
UNITED STATES OF AMERICA

[72] HUTTER, CHARLES, G. C · G · 哈特

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

[51]	B21D 28/02	[11]	40034510
	B21C 23/14		CN112024631 A
		[13]	A

[51] B21D 35/00 [11] 40034510
B21C 23/14 CN112024631 A
[13] A

[51] B21D 53/24 [11] 40034510
B21C 23/14 CN112024631 A
[13] A

[51] B21J 15/02 [11] 40034709
B21J 15/14 CN111788023 A
B21J 15/28
B21J 15/42
B21J 15/48
B64F 5/10
B23Q 1/76
B23Q 3/10
B23B 35/00
B21J 15/10
[13] A

[25] FR

[21] 62021023954.2 [22] 19.01.2021

[86] 05.03.2019 PCT/FR2019/050486

[87] 12.09.2019 WO2019/170997

[30] 05.03.2018 FR,1800193

[54] RIVETING MACHINE AND METHOD

鉚接機及鉚接方法

[71] CYBERMECA

塞伯梅卡公司

Allée des Treizes Femmes 85200

FONTENAY-LE-COMTE

FRANCE

[72] LEROUX, Didier 迪迪埃·勒杜

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

Suite 1903, Central Plaza

18 Harbour Road

HONG KONG

[51] B21J 15/10 [11] 40034709
B21J 15/02 CN111788023 A
[13] A

[51] B21J 15/14 [11] 40034709
B21J 15/02 CN111788023 A

[13] A

[51]	B21J 15/28	[11]	40034709
	B21J 15/02		CN111788023 A
		[13]	A

[51]	B21J 15/42	[11]	40034709
	B21J 15/02		CN111788023 A
		[13]	A

[51]	B21J 15/48	[11]	40034709
	B21J 15/02		CN111788023 A
		[13]	A

[51]	B23B 35/00	[11]	40034709
	B21J 15/02		CN111788023 A
		[13]	A

[51]	B23K 1/012	[11]	40034659
	B01D 47/06		EP3706882 A1
		[13]	A

[51]	B23Q 1/76	[11]	40034709
	B21J 15/02		CN111788023 A
		[13]	A

[51]	B23Q 3/10	[11]	40034709
	B21J 15/02		CN111788023 A
		[13]	A

[51]	B28B 1/00	[11]	40034630
	B33Y 10/00		CN111618973 A
	B33Y 50/00		
	B33Y 70/10		
	B01D 63/06		
	B01D 46/54		
	B01D 67/00		
	B01D 69/10		

[13] A

[25] ZH

[21] 42021024718.5 [22] 02.02.2021

[30] 11.06.2013 FR,1355358

[54] METHOD FOR MANUFACTURING FILTERING MEMBRANES BY ADDITIVE
TECHNIQUE AND RESULTING MEMBRANES
通過添加技術製造過濾膜的方法以及所得到的膜

[71] Technologies Avancees Et Membranes Industrielles
高技术与膜工业公司
Z.A. Les Laurons
F-26110 Nyons
FRANCE

[72] Philippe LESCOCHE P·莱斯科舍
Jérôme ANQUETIL J·安奎蒂尔

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

[51] B32B 15/08 [11] 40034733
C08G 65/333 CN111819218 A
[13] A

[51] B32B 27/08 [11] 40034620
B32B 27/18 CN112026308 A
B32B 27/20
B32B 27/22
B32B 27/30
B32B 27/32
B32B 27/34
B32B 27/36
C08L 23/20
C08L 23/00
D01F 8/06

[13] A

[25] ZH

[21] 42021024684.9 [22] 02.02.2021

[30] 25.03.2016 JP,2016-061632

[54] STRETCHABLE STRUCTURE, MULTILAYER STRETCH SHEET, TEXTILE YARN
AND FIBER STRUCTURE
伸縮性結構體、多層伸縮片、紡織紗線以及纖維結構體

[71] MITSUI CHEMICALS, INC.
三井化学株式会社
5-2, Higashi-Shimbashi 1-chome
Minato-ku, Tokyo 105-7122
JAPAN

[72] UEKUSA, Takayuki 植草貴行
TAMO, Yoshisada 田茂克正

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

[51]	B32B 27/18	[11]	40034620
	B32B 27/08		CN112026308 A
		[13]	A

[51]	B32B 27/20	[11]	40034620
	B32B 27/08		CN112026308 A
		[13]	A

[51]	B32B 27/22	[11]	40034620
	B32B 27/08		CN112026308 A
		[13]	A

[51]	B32B 27/30	[11]	40034620
	B32B 27/08		CN112026308 A
		[13]	A

[51]	B32B 27/32	[11]	40034620
	B32B 27/08		CN112026308 A
		[13]	A

[51]	B32B 27/34	[11]	40034620
	B32B 27/08		CN112026308 A
		[13]	A

[51]	B32B 27/36	[11]	40034620
	B32B 27/08		CN112026308 A
		[13]	A

[51]	B32B 29/06	[11]	40034612
	D21H 11/14		CN111501400 A
		[13]	A

[51]	B32B 5/28	[11]	40034733
	C08G 65/333		CN111819218 A
		[13]	A

[51]	B33Y 10/00	[11]	40034630
	B28B 1/00		CN111618973 A
		[13]	A

[51]	B33Y 50/00	[11]	40034630
	B28B 1/00		CN111618973 A
		[13]	A

[51]	B33Y 70/10	[11]	40034630
	B28B 1/00		CN111618973 A
		[13]	A

[51]	B60C 19/00	[11]	40034647
	B62D 61/12		CN111731409 A
		[13]	A

[51]	B60K 17/16	[11]	40034687
	F16H 48/06		EP3679276 A1
		[13]	A

[51]	B60L 53/00	[11]	40034509
	B60L 58/12		CN111645567 A
		[13]	A

[51]	B60L 58/12	[11]	40034509
	B60L 58/24		CN111645567 A
	B60L 58/27		
	B60L 53/00		
		[13]	A

[25]	ZH
------	----

[21]	42021024225.1	[22]	25.01.2021
------	---------------	------	------------

- [54] VEHICLE BMS CHARGE AWAKENING METHOD AND DEVICE AND VEHICLE CHARGING SYSTEM
車輛 BMS 的充電喚醒方法、裝置及車輛充電系統
- [71] 上海蔚來汽車有限公司
中國
上海市嘉定區
安亭鎮安馳路 569 號 115 室
- [72] YANG, Leijun 楊磊君
WU, Guangtao 吳廣濤
YANG, Jingsuo 楊晶所
- [74] 毛立群
香港
新界, 將軍澳, 唐德街 9 號
將軍澳中心 12 座, 37 樓, F 室

-
- | | | | |
|------|------------|------|---------------|
| [51] | B60L 58/24 | [11] | 40034509 |
| | B60L 58/12 | | CN111645567 A |
| | | [13] | A |
-

- | | | | |
|------|------------|------|---------------|
| [51] | B60L 58/27 | [11] | 40034509 |
| | B60L 58/12 | | CN111645567 A |
| | | [13] | A |
-

- | | | | |
|------|------------|------|---------------|
| [51] | B60R 21/00 | [11] | 40034669 |
| | A63G 7/00 | | CN111432902 A |
| | | [13] | A |
-

- | | | | |
|------|------------|------|---------------|
| [51] | B60W 40/08 | [11] | 40034522 |
| | H04L 29/08 | | CN111464606 A |
| | | [13] | A |
-

- | | | | |
|------|------------|------|---------------|
| [51] | B60W 50/00 | [11] | 40034522 |
| | H04L 29/08 | | CN111464606 A |
| | | [13] | A |
-

- | | | | |
|------|------------|------|---------------|
| [51] | B60W 50/14 | [11] | 40034522 |
| | H04L 29/08 | | CN111464606 A |
| | | [13] | A |
-

[51] B62D 35/00 [11] 40034647
B62D 61/12 CN111731409 A
[13] A

[51] B62D 61/12 [11] 40034647
B62D 35/00 CN111731409 A
B60C 19/00
[13] A

[25] ZH

[21] 42021024778.9 [22] 03.02.2021

[54] MICRO ENERGY CONSUMPTION VEHICLE
微能耗車

[71] Haihai YUAN
袁海海
中國
天津市河西区梅江富力津门
湖红树花园 10 号楼 1 门 501

Bingbing YUAN
袁兵兵
中國
天津市河西区梅江富力津门
湖红树花园 10 号楼 1 门 501

Jinjin YUAN
袁津津
中國
天津市河西区梅江富力津门
湖红树花园 10 号楼 1 门 501

Weiben YUAN
袁维本
中國
天津市河西区梅江富力津门
湖红树花园 10 号楼 1 门 501

[72] Weiben YUAN 袁维本
Xiuhua ZHANG 张秀华
Haihai YUAN 袁海海

[74] 隆天專利商標代理有限公司
香港
長沙灣青山道 485 號
九龍廣場 10 樓 11 室

[51] B64F 5/10 [11] 40034709
B21J 15/02 CN111788023 A
[13] A

[51] B65B 67/12 [11] 40034698
A45B 25/24 CN111526753 A
[13] A

[51] B65D 5/06 [11] 40034555
B65D 5/54 CN111717501 A
[13] A

[51] B65D 5/42 [11] 40034555
B65D 5/54 CN111717501 A
[13] A

[51] B65D 5/54 [11] 40034555
B65D 5/06 CN111717501 A
B65D 5/42 [13] A

[25] ZH

[21] 42021024305.1 [22] 26.01.2021

[30] 19.03.2019 JP,2019-051004

[54] A PACKAGING BOX, A WHITE BOARD OF THE PACKAGING BOX AND A
PACKAGING BODY

包裝箱、該包裝箱的白板以及包裝體

[71] OJI HOLDINGS CORPORATION

王子控股株式會社

7-5, Ginza 4 chome

Chuo ku, Tokyo 104-0061

JAPAN

NISSIN FOODS HOLDINGS CO., LTD.

日清食品控股株式會社

1-1, 4-chome, Nishinakajima

Yodogawa-ku, Osaka 532-8524

JAPAN

[72] 平山佳子

鈴木亨

橋本健司

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam
HONG KONG

[51]	B65D 81/00	[11]	40034731
	B01D 53/26		CN111465444 A
		[13]	A

[51]	B65D 81/24	[11]	40034731
	B01D 53/26		CN111465444 A
		[13]	A

[51]	B65D 81/26	[11]	40034731
	B01D 53/26		CN111465444 A
		[13]	A

[51]	B65D 88/10	[11]	40034604
	B65D 90/18		CN111498323 A
		[13]	A

[51]	B65D 90/14	[11]	40034604
	B65D 90/18		CN111498323 A
		[13]	A

[51]	B65D 90/18	[11]	40034604
	B65D 90/14		CN111498323 A
	B65D 88/10		
		[13]	A

[25] ZH

[21] 42021024544.5 [22] 29.01.2021

[54] LOGISTICS OBJECT STORAGE DEVICE
物流對象存儲裝置

[71] Cainiao Smart Logistics Holding Limited
菜鸟智能物流控股有限公司
開曼群島
英属开曼群岛
大开曼资本大厦一座四层 847 号邮箱

[72] Yu HONG 宏宇
Lei XIANG 向雷
Gang CHEN 陈刚
Yaohong WANG 王耀弘

[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]	B65G 1/137 G06Q 10/08 G06Q 10/06 G06Q 50/28	[11]	40034635 EP3750832 A1
		[13]	A
[25]	FR		
[21]	42021024750.8	[22]	03.02.2021
[30]	23.05.2019 FR,1905411		
[54]	METHOD FOR PROCESSING A LIST OF COMMANDS IN A SYSTEM FOR PREPARATION OF ORDERS, AND CORRESPONDING PREPARATION AND CONTROL SYSTEM 在訂單準備系統中處理命令列表的方法、以及相應的準備和控制系統		
[71]	Savoie 18 Boulevard des Gorgets 21000 Dijon FRANCE		
[72]	PIETROWICZ, Stéphane		
[74]	SIT, FUNG, KWONG & SHUM 9th Floor, York House, The Landmark 15 Queen's Road Central HONG KONG		

[51]	B66B 1/02 B66B 5/00	[11]	40034622 CN111847159 A
		[13]	A

[51]	B66B 1/34 B66B 5/00	[11]	40034622 CN111847159 A
		[13]	A

[51]	B66B 1/34	[11]	40034725 CN112154114 A
		[13]	A
[25]	DE		
[21]	62021024308.0	[22]	26.01.2021
[86]	11.06.2019 PCT/EP2019/065181		
[87]	02.01.2020 WO2020/001971		
[30]	27.06.2018 EP,18180204.2		

[54] METHOD AND SYSTEM FOR DETERMINING THE POSITION OF AN ELEVATOR
CAR OF AN ELEVATOR INSTALLATION
用於確定電梯設備的電梯轎廂的位置的方法和系統

[71] INVENTIO AG
因溫特奧股份公司
Seestrasse 55
CH-6052 Hergiswil NW
SWITZERLAND

[72] BITZI, Raphael 拉法埃爾·比奇

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

[51]	B66B 11/02	[11]	40034622
	B66B 5/00		CN111847159 A
		[13]	A

[51]	B66B 13/14	[11]	40034622
	B66B 5/00		CN111847159 A
		[13]	A

[51]	B66B 13/30	[11]	40034622
	B66B 5/00		CN111847159 A
		[13]	A

[51]	B66B 23/02	[11]	40034572
	B66B 25/00		CN111824918 A
		[13]	A

[51]	B66B 23/12	[11]	40034572
	B66B 25/00		CN111824918 A
		[13]	A

[51]	B66B 25/00	[11]	40034572
	B66B 29/00		CN111824918 A
	B66B 23/02		
	B66B 23/12		
		[13]	A

[25]	ZH		
[21]	42021024426.5	[22]	28.01.2021

[30] 23.04.2019 EP,19170548.2

[54] METHOD AND PASSENGER CONVEYOR
方法和乘客輸送機

[71] KONE Corporation
通力股份公司
Kartanontie 1
00330 Helsinki
FINLAND

[72] Andreas Tautz A·陶茨

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

[51] B66B 29/00 [11] 40034572
B66B 25/00 CN111824918 A
[13] A

[51] B66B 5/00 [11] 40034622
B66B 1/02 CN111847159 A
B66B 1/34
B66B 11/02
B66B 13/14
B66B 13/30
[13] A

[25] ZH

[21] 42021024695.5 [22] 02.02.2021

[30] 26.04.2019 JP,2019-086118

[54] ELEVATOR USER DETECTION SYSTEM
電梯的使用者檢測系統

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

[72] Shuhei NODA
Kentaro YOKOI
Sayumi KIMURA
Satoshi Tamura

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

[51] B66B 5/02 [11] 40034573
H02J 9/06 CN111792483 A

[13] A

[25] ZH

[21] 42021024427.3 [22] 28.01.2021

[30] 09.04.2019 EP,19168226.9

[54] ELEVATOR

電梯

[71] KONE Corporation

通力股份公司

Kartanontie 1

00330 Helsinki

FINLAND

[72] Arto Nakari A·納卡里

Olli Pokkinen O·波基嫩

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

HONG KONG

[51] B66B 7/06
F16G 11/02[11] 40034549
CN111828546 A

[13] A

[51] B66B 7/08
F16G 11/02[11] 40034549
CN111828546 A

[13] A

[51] B66B 9/00
F16G 11/02[11] 40034549
CN111828546 A

[13] A

[51] B66F 3/28
F15B 15/16[11] 40034701
EP3685050 A1

[13] A

[51] B67D 1/08
F25D 11/00[11] 40034683
CN111801295 A

[13] A

[25] JA

[21] 62021023694.4 [22] 14.01.2021

[86] 30.11.2018 PCT/JP2018/044276

[87] 26.09.2019 WO2019/181079

- [30] 23.03.2018 JP,2018-056631
- [54] LIQUID QUALITY MANAGING DEVICE AND METHOD
液體品質管理裝置以及方法
- [71] ASAHI Group Holdings, Ltd.
朝日集團控股株式會社
23-1, Azumabashi 1-chome
Sumida-ku, Tokyo
JAPAN
- ASAHI BREWERIES, LTD.
朝日啤酒株式會社
7-1, Kyobashi 3-chome
Chuo-ku, Tokyo
JAPAN
- [72] YAMASHITA, Naoyuki 山下直之
KITANO, Junichi 北野純一
KURABE, Yasuhiro 倉部泰宏
MITSUHATA, Shinsuke 光畑伸輔
WADA, Takashi 和田貴志
KUSUNOKI, Kenji 楠健志
FUKUNARI, Hidetoshi 福成英俊
KOMURA, Takuya 小村拓也
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

-
- | | | | |
|------|------------|------|---------------|
| [51] | C01D 3/06 | [11] | 40034731 |
| | B01D 53/26 | | CN111465444 A |
| | | [13] | A |
-

- | | | | |
|------|------------|------|---------------|
| [51] | C01D 3/22 | [11] | 40034731 |
| | B01D 53/26 | | CN111465444 A |
| | | [13] | A |
-

- | | | | |
|------|-------------|------|---------------|
| [51] | C02F 101/34 | [11] | 40034613 |
| | C02F 9/04 | | CN111517532 A |
| | | [13] | A |
-

- | | | | |
|------|-------------|------|---------------|
| [51] | C02F 9/04 | [11] | 40034613 |
| | C07C 31/125 | | CN111517532 A |
| | C07C 29/76 | | |

C07C 29/80
C02F 101/34

[13] A

[25] ZH

[21] 42021024668.2 [22] 02.02.2021

[54] A PROCESSING METHOD AND PROCESSING SYSTEM FOR SEC-OCTYL
ALCOHOL WASTEWATER
一種仲辛醇廢水的處理方法及處理系統

[71] NINGXIA TAIYICIN BIOTECH CO. LTD.
宁夏泰益欣生物科技有限公司
中國
宁夏回族自治区
银川市贺兰县银川科技园

TIANJIN TIANYUAN WEIYE CHEMICAL TECHNOLOGY CO. LTD.
天津天元伟业化工技术有限公司
中國
天津市滨海新区滨海高新区华苑产业区
华天道 8 号海泰信息广场 D 座 613-1 室

[72] 刘鹏
高晓冲
曾淑云
张杭洲
陈鹏飞

[74] 誠通專利商標(香港)有限公司
香港
灣仔港灣道一號
會展廣場辦公大樓 34 樓 09 室

[51] C07C 237/12 [11] 40034665
A61K 8/33 EP3752125 A2
[13] A

[51] C07C 273/00 [11] 40034731
B01D 53/26 CN111465444 A
[13] A

[51] C07C 273/02 [11] 40034731
B01D 53/26 CN111465444 A
[13] A

[51] C07C 29/76 [11] 40034613
C02F 9/04 CN111517532 A
[13] A

[51] C07C 29/80 [11] 40034613
C02F 9/04 CN111517532 A
[13] A

[51] C07C 31/125 [11] 40034613
C02F 9/04 CN111517532 A
[13] A

[51] C07D 201/00 [11] 40034699
A61K 31/137 EP3700513 A2
[13] A

[51] C07D 235/00 [11] 40034660
A61K 31/4164 CN111886009 A
[13] A

[51] C07D 235/10 [11] 40034524
C07D 235/18 EP3763706 A1
C07D 235/28
A01N 43/52
A61K 31/4184
[13] A

[25] EN

[21] 42021024255.8 [22] 15.12.2015

[30] 20.04.2012 US,201261635961 P

[62] 15.12.2015 19121493.1

[54] PARASITICIDAL COMPOSITIONS COMPRISING BENZIMIDAZOLE
DERIVATIVES, METHODS AND USES THEREOF
包含苯並咪唑衍生物的殺寄生物的組合物，其方法和用途

[71] Boehringer Ingelheim Animal Health USA Inc.
3239 Satellite Boulevard, Bldg. 500
Duluth, GA 30096
UNITED STATES OF AMERICA

[72] Charles Q. MENG

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

[51]	C07D 235/18	[11]	40034524
	C07D 235/10		EP3763706 A1
		[13]	A

[51]	C07D 235/28	[11]	40034524
	C07D 235/10		EP3763706 A1
		[13]	A

[51]	C07D 237/16	[11]	40034712
	A61K 31/50		EP3684364 A2
		[13]	A

[51]	C07D 237/22	[11]	40034712
	A61K 31/50		EP3684364 A2
		[13]	A

[51]	C07D 239/47	[11]	40034526
	A01N 43/54		EP3689142 A1
		[13]	A

[51]	C07D 243/16	[11]	40034700
	A61K 31/5513		EP3710009 A1
		[13]	A

[51]	C07D 251/18	[11]	40034582
	C07D 401/14		EP3686190 A1
	C07D 403/04		
	C07D 405/14		
	C07D 409/04		
	C07D 417/04		
	A61K 31/395		
	A61P 35/00		
		[13]	A

[25] EN

[21] 42021024456.2 [22] 28.01.2021

[30] 11.07.2013 CN, PCT/CN2013/079200

[54] SYNTHESIS OF THERAPEUTICALLY ACTIVE COMPOUNDS
治療活性化合物的合成

- [71] Agios Pharmaceuticals, Inc.
88 Sidney Street
Cambridge, MA 02139
UNITED STATES OF AMERICA
- [72] KONTEATIS, Zenon D.
POPOVICI-MULLER, Janeta
TRAVINS, Jeremy M.
ZAHLER, Robert
CAI, Zhenwei
ZHOU, Ding
- [74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

-
- [51] C07D 251/52 [11] 40034556
C07D 487/04 CN111620830 A
C07D 498/04
A61K 31/53
A61K 31/5395
A61P 15/16
- [13] A
- [25] ZH
- [21] 42021024311.9 [22] 26.01.2021
- [30] 14.03.2014 US, 61/953,293
- [54] SMALL MOLECULES FOR INHIBITING MALE FERTILITY
用於抑制雄性生育力的小分子
- [71] THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL
北卡罗来纳大学教堂山分校
100 Europa Drive, Suite 430
Chapel Hill, North Carolina 27517
UNITED STATES OF AMERICA
美國
北卡罗来纳州
- [72] Michael O'RAND 迈克尔·奥兰德
- [74] 中港知識產權有限公司
香港
港灣道 1 號會展廣場辦公大樓
30 樓 3011 室

-
- [51] C07D 261/04 [11] 40034525
A01N 43/80 EP3763211 A1
- [13] A
-

[51] C07D 267/14 [11] 40034594
C07D 403/06 EP3766878 A1
[13] A

[51] C07D 307/88 [11] 40034699
A61K 31/137 EP3700513 A2
[13] A

[51] C07D 401/02 [11] 40034527
C07D 471/04 EP3686193 A1
A61K 31/506
A61K 31/437
A61P 35/00
[13] A

[25] EN

[21] 42021024262.4 [22] 26.01.2021

[30] 27.07.2011 US,201161512061P
27.01.2012 US,201261591363P

[54] 2-(2,4,5-SUBSTITUTED-ANILINO) PYRIMIDINE COMPOUNDS
2-(2, 4, 5-取代苯胺) 嘧啶化合物

[71] ASTRAZENECA AB
SE-151 85 SÖDERTÄLJE
SWEDEN

[72] BUTTERWORTH, Sam
WARD, Richard Andrew
FINLAY, Maurice Raymond Verschoyle
KADAMBAR, Vasantha, Krishna
CHINTAKUNTLA, Chandrasekhara, Reddy
MURUGAN, Andiappan
CHUAQUI, Claudio, Edmundo
REDFEARN, Heather, Marie

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

[51] C07D 401/02 [11] 40034530
C07D 471/04 EP3686194 A1
A61K 31/506
A61K 31/437
A61P 35/00
[13] A

[25] EN

[21] 42021024265.7 [22] 26.01.2021

- [30] 27.07.2011 US,201161512061P
27.01.2012 US,201261591363P
- [54] 2-(2,4,5-SUBSTITUTED-ANILINO) PYRIMIDINE COMPOUNDS
2-(2,4,5-取代苯氨基)嘧啶化合物
- [71] Astrazeneca AB
SE-151 85 SÖDERTÄLJE
SWEDEN
- [72] BUTTERWORTH, Sam
WARD, Richard Andrew
FINLAY, Maurice Raymond Verschoyle
KADAMBAR, Vasantha, Krishna
CHINTAKUNTLA, Chandrasekhara, Reddy
MURUGAN, Andiappan
CHUAQUI, Claudio, Edmundo
REDFEARN, Heather, Marie
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] C07D 401/04 [11] 40034713
C07D 498/04 EP3740475 A1
C07F 5/02
- [13] A
- [25] EN
- [21] 62021023959.1 [22] 19.01.2021
- [86] 16.01.2019 PCT/US2019/013844
- [87] 25.07.2019 WO2019/143718
- [30] 17.01.2018 US,62/618,538
- [54] PROCESS OF MAKING SOMATOSTATIN MODULATORS
製備促生長素抑制素調節劑的方法
- [71] Crinetics Pharmaceuticals, Inc.
10222 Barnes Canyon Road
Building No. 2, San Diego, CA 92121
UNITED STATES OF AMERICA
- [72] REDDY, Jayachandra P.
MIRMEHRABI, Mahmoud
KOTA, Madhukar
DASH, Uttam
ZHAO, Jian
ZHU, Yunfei
- [74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG
-

[51] C07D 401/14 [11] 40034582
C07D 251/18 EP3686190 A1
[13] A

[51] C07D 401/14 [11] 40034732
C07D 403/04 CN112135819 A
A01N 43/653
A01P 5/00
A01P 7/02
A01P 7/04
A61P 33/14
A61K 31/454
A61K 31/506
[13] A

[25] EN

[21] 62021024321.3 [22] 26.01.2021

[86] 18.04.2019 PCT/EP2019/060081

[87] 24.10.2019 WO2019/202077

[30] 20.04.2018 EP,18168405.1

[54] HETEROARYL-TRIAZOLE AND HETEROARYL-TETRAZOLE COMPOUNDS AS
PESTICIDES

作為殺蟲劑的雜芳基-三唑與雜芳基-四唑化合物

[71] BAYER AKTIENGESELLSCHAFT
KAISER-WILHELM-ALLEE 1
51373 LEVERKUSEN
GERMANY

[72] ARLT, Alexander
HALLENBACH, Werner
SCHWARZ, Hans-Georg
FÜSSLEIN, Martin
WROBLOWSKY, Heinz-Jürgen
LINKA, Marc
GÖRGENS, Ulrich
ILG, Kerstin
EBBINGHAUS-KINTSCHER, Ulrich
CANCHO GRANDE, Yolanda
DAMIJONAITIS, Arunas, Jonas
TURBERG, Andreas
HEISLER, Iring

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

[51] C07D 403/04 [11] 40034582
C07D 251/18 EP3686190 A1
[13] A

[51]	C07D 403/04	[11]	40034732
	C07D 401/14		CN112135819 A
		[13]	A

[51]	C07D 403/06	[11]	40034594
	C07D 413/06		EP3766878 A1
	C07D 413/10		
	C07D 267/14		
	C07D 498/04		
	C07D 519/00		
	A61K 31/553		
	A61K 31/4192		
	A61P 11/00		
	A61P 11/06		
	A61P 37/00		
	A61P 9/12		
	A61P 9/10		
	A61P 25/00		
	A61P 35/00		
	A61P 17/00		
	A61P 13/12		
		[13]	A

[25] EN

[21] 42021024502.3 [22] 29.01.2021

[30] 15.06.2015 US, 62/175,505

[54] NRF2 REGULATORS
NRF2 調節劑

[71] GLAXOSMITHKLINE INTELLECTUAL PROPERTY DEVELOPMENT LIMITED
980 Great West Road
Brentford Middlesex TW8 9GS
UNITED KINGDOM

ASTEX THERAPEUTICS LIMITED
436 Cambridge Science Park, Milton Road
Cambridge Cambridgeshire, CB4 0QA
UNITED KINGDOM

[72] KERNS, Jeffrey K.
YAN, Hongxing
CALLAHAN, James Francis
HEIGHTMAN, Thomas Daniel
BOEHM, Jeffrey Charles
WOOLFORD, Alison Jo-Anne

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

[51] C07D 403/12 [11] 40034638
CN111484483 A
[13] A

[25] ZH

[21] 42021024762.3 [22] 03.02.2021

[30] 15.08.2014 US, 62/038,069

[54] POLYMORPHS OF SELINEXOR
賽靈克斯的多晶型物

[71] KARYOPHARM THERAPEUTICS, INC.
卡爾約藥物治療公司
85 WELLS AVENUE
NEWTON, MA 02459
UNITED STATES OF AMERICA

[72] Brian Clinton AUSTAD B·C· 奧斯塔德
David G. ROE D·G· 羅伊

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

[51] C07D 403/12 [11] 40034639
A61K 31/497 CN111481553 A
[13] A

[51] C07D 405/14 [11] 40034582
C07D 251/18 EP3686190 A1
[13] A

[51] C07D 409/04 [11] 40034582
C07D 251/18 EP3686190 A1
[13] A

[51] C07D 413/06 [11] 40034594
C07D 403/06 EP3766878 A1
[13] A

[51] C07D 413/10 [11] 40034594
C07D 403/06 EP3766878 A1
[13] A

[51]	C07D 413/12	[11]	40034700
	A61K 31/5513		EP3710009 A1
		[13]	A

[51]	C07D 413/14	[11]	40034700
	A61K 31/5513		EP3710009 A1
		[13]	A

[51]	C07D 417/04	[11]	40034582
	C07D 251/18		EP3686190 A1
		[13]	A

[51]	C07D 417/14	[11]	40034700
	A61K 31/5513		EP3710009 A1
		[13]	A

[51]	C07D 471/04	[11]	40034527
	C07D 401/02		EP3686193 A1
		[13]	A

[51]	C07D 471/04	[11]	40034530
	C07D 401/02		EP3686194 A1
		[13]	A

[51]	C07D 487/04	[11]	40034556
	C07D 251/52		CN111620830 A
		[13]	A

[51]	C07D 495/04	[11]	40034727
	A61K 31/519		EP3684775 A1
	A61P 17/00		
		[13]	A

[25] EN

[21]	62021024312.2	[22]	26.01.2021
------	---------------	------	------------

[86] 20.09.2018 PCT/EP2018/075438

[87] 28.03.2019 WO2019/057806

[30] 20.09.2017 EP,17020430.9

[54] SUBSTITUTED DIHYDROTHIENOPYRIMIDINES AND THEIR USE AS
PHOSPHODIESTERASE INHIBITORS

取代的二氫噻吩並嘧啶及其作為磷酸二酯酶抑制劑的用途

[71] Leo Pharma A/S
Industriparken 55
2750 Ballerup
DENMARK

[72] LARSEN, Jens

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

[51]	C07D 498/04	[11]	40034556
	C07D 251/52		CN111620830 A
		[13]	A

[51]	C07D 498/04	[11]	40034594
	C07D 403/06		EP3766878 A1
		[13]	A

[51]	C07D 498/04	[11]	40034713
	C07D 401/04		EP3740475 A1
		[13]	A

[51]	C07D 519/00	[11]	40034594
	C07D 403/06		EP3766878 A1
		[13]	A

[51]	C07F 5/02	[11]	40034713
	C07D 401/04		EP3740475 A1
		[13]	A

[51]	C07F 9/655	[11]	40034627
	A61K 31/37		GB2585171 A
	A61K 31/66		
	A61P 9/10		
		[13]	A

[25] EN

[21] 42021024712.8 [22] 02.02.2021

[30] 19.02.2015 IN, 4782015

- [54] AN ANTIOXIDANT COMPOUND HAVING ANTI ATHEROSCLEROTIC EFFECT
AND PREPARATION THEREOF
具有抗動脈粥樣硬化作用的抗氧化劑化合物及其製備方法
- [71] Council of Scientific & Industrial Research
Anusandhan Bhawan, 2, Rafi Marg
New Delhi 110 001
INDIA
- [72] Kotamraju Srigiridhar
Karnewar Santosh
Vasamsetti Sathish Babu
Togapur Pavan Kumar
Basi Venkata Subba Reddy
Jerald Mahesh Kumar
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG
-

- | | | | |
|------|------------|------|--------------|
| [51] | C07H 1/08 | [11] | 40034658 |
| | A61K 36/00 | | EP3717001 A1 |
| | | [13] | A |
-

- | | | | |
|------|-------------|------|--------------|
| [51] | C07H 15/256 | [11] | 40034658 |
| | A61K 36/00 | | EP3717001 A1 |
| | | [13] | A |
-

- | | | | |
|------|------------|------|--------------|
| [51] | C07H 21/00 | [11] | 40034616 |
| | C12N 15/10 | | EP3712267 A1 |
| | | [13] | A |
-

- | | | | |
|------|------------|------|--------------|
| [51] | C07J 43/00 | [11] | 40034607 |
| | A61P 25/14 | | EP3705488 A1 |
| | A61K 31/57 | | |
| | A61K 31/58 | | |
| | | [13] | A |

[25] EN

[21] 42021024556.9 [22] 29.01.2021

[30] 29.05.2014 WO,PCT/CN2014/078820

[54] NEUROACTIVE STEROIDS, COMPOSITIONS AND USES THEREOF
神經活性類固醇、其組合物和用途

[71] Sage Therapeutics, Inc.
215 First Street
Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] BOTELLA, Gabriel Martinez
HARRISON, Boyd L.
ROBICHAUD, Albert Jean
SALITURO, Francesco G.
BERESIS, Richard Thomas

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

[51]	C07K 1/00	[11]	40034511
	A61K 31/5377		EP3708170 A1
		[13]	A

[51]	C07K 14/015	[11]	40034710
	C12N 7/00		EP3697896 A1
		[13]	A

[51]	C07K 14/35	[11]	40034490
	G01N 33/68		EP3686602 A1
		[13]	A

[51]	C07K 14/415	[11]	40034606
	C07K 4/10		EP3696186 A1
		[13]	A

[51]	C07K 14/435	[11]	40034610
	A61K 35/14		EP3756675 A1
		[13]	A

[51]	C07K 14/435	[11]	40034668
	A61K 48/00		EP3678709 A1
		[13]	A

[51]	C07K 14/46	[11]	40034685
	A61K 38/00		EP3678680 A1
		[13]	A

[51] C07K 14/46 [11] 40034717
C12N 15/11 EP3763730 A1
A61K 38/17
A61P 31/16
[13] A

[25] ZH

[21] 62021024290.0 [22] 26.01.2021

[86] 26.02.2019 PCT/CN2019/076171

[87] 06.09.2019 WO2019/165957

[30] 02.03.2018 CN,201810177710.X

[54] USE OF ANP32 PROTEIN IN MAINTAINING INFLUENZA VIRUS
POLYMERASE ACTIVITY IN HOST
ANP32 蛋白在宿主體內維持流感病毒聚合酶活性中的應用

[71] Harbin Veterinary Research Institute, Chinese Academy of
Agricultural Sciences (China Animal Health and Epidemiology
Center, Harbin)
中國農業科學院哈爾濱獸醫研究所 (中國動物衛生與流行病學中心哈爾濱分中心)
678 Haping Road, Xiangfang District
Harbin, Heilongjiang 150069
CHINA

[72] WANG, Xiaojun 王曉鈞
ZHANG, Haili 張海麗
ZHANG, Zhenyu 張振宇

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

[51] C07K 14/47 [11] 40034561
C12N 15/85 EP3686282 A1
[13] A

[51] C07K 14/47 [11] 40034610
A61K 35/14 EP3756675 A1
[13] A

[51] C07K 14/47 [11] 40034680
C12N 15/113 CN111479822 A
C12Q 1/6886
G01N 33/574
A61K 38/00
[13] A

[25] EN

[21] 62021023691.0 [22] 14.01.2021

- [86] 13.12.2018 PCT/US2018/065534
[87] 20.06.2019 WO2019/118771
[30] 13.12.2017 US,62/598,329
14.12.2017 US,62/598,612
[54] CANCER VACCINES TARGETING LEMD1 AND USES THEREOF
靶向 LEMD1 的癌症疫苗和其用途
[71] INOVIO PHARMACEUTICALS, INC.
660 W. GERMANTOWN PIKE, SUITE 110
PLYMOUTH MEETING, PENNSYLVANIA 19462
UNITED STATES OF AMERICA
[72] YAN, Jian
SLAGER, Anna
GARMAN, Bradley
COOCH, Neil
[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG
-

- [51] C07K 14/47 [11] 40034681
A61K 39/00 CN111479583 A
[13] A
-

- [51] C07K 14/47 [11] 40034686
C07K 14/705 EP3679062 A1
[13] A
-

- [51] C07K 14/50 [11] 40034568
A61K 38/18 EP3693382 A1
A61K 38/26
A61K 38/28
[13] A

- [25] EN
[21] 42021024414.1 [22] 28.01.2021
[30] 02.12.2015 EP,15306913
[54] FGF21 VARIANTS
FGF21 變體
[71] Sanofi
54, rue La Boétie
75008 Paris
FRANCE
[72] Sommerfeld, Mark
Langer, Thomas
Boscheinen, Oliver
Dreyer, Matthias

Dittrich, Werner
Habermann, Paul

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

[51]	C07K 14/705	[11]	40034559
	C07K 16/28		EP3689911 A1
		[13]	A

[51]	C07K 14/705	[11]	40034686
	C07K 14/47		EP3679062 A1
		[13]	A

[25] EN

[21] 62021023698.5 [22] 14.01.2021

[86] 04.09.2018 PCT/US2018/049397

[87] 07.03.2019 WO2019/046856

[30] 04.09.2017 US, 62/553, 957

[54] T CELL RECEPTORS THAT BIND TO MIXED LINEAGE LEUKEMIA (MLL) -
SPECIFIC PHOSPHOPEPTIDES AND METHODS OF USE THEREOF
與混合譜系白血病 (MLL) 特異性磷酸肽結合的 T 細胞受體和其使用方法

[71] Agenus Inc.
艾吉納斯公司
3 Forbes Road
Lexington, MA 02421
UNITED STATES OF AMERICA

[72] VAN DIJK, Marc
BREOUS-NYSTROM, Ekaterina Vladimirovna
FRANCHINO, Alessandra
LALEVÉE, Sébastien
HURWITZ, Arthur Andrew
EXLEY, Mark Adrian
WOLF, Benjamin Jacob

[74] JUN HE LAW OFFICES
Suite 3701-10, 37th Floor, Jardine House
1 Connaught Place, Central
HONG KONG

[51]	C07K 14/725	[11]	40034537
	A01K 67/027		EP3689140 A1
		[13]	A

[51] C07K 14/725 [11] 40034689
C07K 16/44 EP3679072 A1
[13] A

[51] C07K 14/775 [11] 40034619
C12N 15/12 CN111499725 A
A61K 38/17
A61P 35/00
[13] A

[25] ZH

[21] 42021024683.1 [22] 02.02.2021

[30] 08.06.2010 US, 61/352,461

[54] TEAR LIPOCALIN MUTEINS BINDING IL-4 R ALPHA
結合 IL-4 受體 α 的淚脂質運載蛋白突變蛋白

[71] PIERIS PHARMACEUTICALS GMBH
皮里斯制药有限公司
Lise-Meitner-Str. 30
85354 Freising
GERMANY

ASTRAZENECA AB
阿斯利康有限公司
Global Intellectual Property
Sodertalje, S-151 85
SWEDEN

[72] HOHLBAUM, Andreas A·霍尔鲍姆
BAEHRE, Alexandra A·贝尔赫
MATSCHINER, Gabriele G·马钦内尔
TRENTMANN, Stefan S·特伦特曼
KIRCHFLED, Klaus K·基尔弗莱德
CHRISTIAN, Hans-Juergen H·J·克里斯蒂安

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

[51] C07K 16/18 [11] 40034625
C12N 15/13 CN111499741 A
G01N 33/68
A61K 39/395
A61K 45/06
A61K 47/68
A61P 35/00
A61P 37/06
A61P 11/06

A61P 37/02

A61P 11/00

[13] A

[25] ZH

[21] 42021024703.7 [22] 17.01.2017

[30] 12.02.2014 US, 61/939,110

[62] 17.01.2017 17100549.7

[54] ANTI-JAGGED1 ANTIBODIES AND METHODS OF USE

抗鋸齒蛋白 1 抗體及使用方法

[71] F. Hoffmann-La Roche AG

豪夫邁·羅氏有限公司

Grenzacherstrasse 124

CH-4070 Basel

SWITZERLAND

[72] CHINN, Yvonne Y·欽

HANG, Julie Q. J·Q·杭

SIEBEL, Christian W. C·W·西貝爾

WU, Yan Y·吳

Lafkas, Daniel D·拉夫卡斯

[74] KWAN, WONG & PARTNERS

Unit 1102, 11/F

88 Gloucester Road, Wanchai

HONG KONG

[51] C07K 16/18 [11] 40034723
C07K 16/46 EP3684805 A1
C07K 16/30
C07K 19/00
A61K 38/17

[13] A

[25] EN

[21] 62021024306.4 [22] 26.01.2021

[86] 20.09.2018 PCT/CN2018/106766

[87] 28.03.2019 WO2019/057122

[30] 22.09.2017 CN, PCT/CN2017/103030

[54] NOVEL BISPECIFIC POLYPEPTIDE COMPLEXES

新型雙特異性多肽複合物

[71] Wuxi Biologics Ireland Limited

One Spencer Dock

North Wall Quay, Dublin 1

IRELAND

[72] XU, Jianqing

WANG, Zhuozhi

LI, Jing

[74] KWAN, WONG & PARTNERS

Unit 1102, 11/F

88 Gloucester Road, Wanchai
HONG KONG

[51]	C07K 16/22	[11]	40034720
	A61K 39/395		CN111699004 A
		[13]	A

[51]	C07K 16/24	[11]	40034614
	A61K 39/00		EP3693007 A1
		[13]	A

[51]	C07K 16/24	[11]	40034615
	A61K 39/00		EP3689369 A1
		[13]	A

[51]	C07K 16/28	[11]	40034502
	G01N 33/50		EP3699198 A1
	A61K 39/00		
	A61P 35/02		
		[13]	A

[25] EN

[21] 42021024193.1 [22] 25.01.2021

[30] 17.11.2014 US, 62/080,716
13.05.2015 US, 62/160,788

[54] METHODS FOR TUMOR TREATMENT USING CD3XCD20 BISPECIFIC
ANTIBODY

用 CD3XCD20 雙特異性抗體治療腫瘤的方法

[71] REGENERON PHARMACEUTICALS, INC.
777 OLD SAW MILL RIVER ROAD
TARRYTOWN, NY 10591
UNITED STATES OF AMERICA

[72] SMITH, Eric
DAVIS, Samuel
VARGHESE, Bindu
KIRSHNER, Jessica R.
THURSTON, Gavin
LOWY, Israel
BROWNSTEIN, Carrie

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

- [51] C07K 16/28 [11] 40034559
C07K 14/705 EP3689911 A1
A61P 35/00
A61K 39/395
C07K 16/30
A61K 39/00
A61P 1/04
A61P 1/16
A61P 11/00
A61P 13/10
A61P 13/12
A61P 15/00
A61P 17/00
A61P 21/00
A61P 25/00
A61P 35/04
A61P 1/18
- [13] A
- [25] EN
- [21] 42021024317.6 [22] 26.01.2021
- [30] 11.11.2009 EP,09014136
11.11.2009 US,26020209 P
06.07.2010 EP,10006956
06.07.2010 US,36161810 P
- [54] ANTIBODIES SPECIFIC FOR CLAUDIN 6 (CLDN6)
密蛋白 6 (CLDN6) 特異性的抗體
- [71] Ganymed Pharmaceuticals GmbH
An der Goldgrube 12
55131 Mainz
GERMANY
- Johannes Gutenberg-Universität Mainz
Saarstrasse 21
55122 Mainz
GERMANY
- [72] SAHIN, Ugur
TÜRECI, Özlem
KOSŁOWSKI, Michael
WALTER, Korden
WÖLL, Stefan
KREUZBERG, Maria
HUBNER, Bernd
ERDELJAN, Michael
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-

[51] C07K 16/28 [11] 40034624
C12N 15/13 CN111499748 A
G01N 33/68
G01N 33/574
[13] A

[25] ZH

[21] 42021024702.9 [22] 02.02.2021

[30] 16.07.2007 US, 60/950,052
31.01.2008 US, 61/025,137
29.02.2008 US, 61/032,790
20.05.2008 US, 61/054,709

[54] ANTI-CD79B ANTIBODIES AND IMMUNOCONJUGATES AND METHODS OF USE
抗 CD79B 抗體和免疫偶聯物及使用方法

[71] Genentech, Inc.
健泰科生物技術公司
1 DNA Way, South San Francisco
California 94080
UNITED STATES OF AMERICA

[72] CHEN, Yvonne 伊馮娜·陳
DENNIS, Mark 馬克·丹尼斯
DORNAN, David 戴維·多南
ELKINS, Kristi 克里斯蒂·埃爾金斯
JUNUTULA, Jagath, Reddy 杰加思·R·朱納塔拉
POLSON, Andrew 安德魯·波爾森
ZHENG, Bing 鄭冰

[74] KWAN, WONG & PARTNERS
Unit 1102, 11/F
88 Gloucester Road, Wanchai
HONG KONG

[51] C07K 16/28 [11] 40034654
A61K 39/00 EP3668539 A1
[13] A

[51] C07K 16/28 [11] 40034656
A61K 39/395 CN111699199 A
C12N 15/13
C12N 15/63
A61P 35/00
[13] A

[25] EN

[21] 62020022274.8 [22] 17.12.2020

[86] 10.10.2019 PCT/CN2019/110317

[87] 30.07.2020 WO2020/151258

[30] 23.01.2019 US, 16/254,624

[54] ANTIBODIES BINDING OX40 AND USES THEREOF
結合 OX40 的抗體及其用途

[71] Beijing Mabworks Biotech Co., Ltd.
Room 2502-2505, Tower 1, HAN'S Plaza
Economic-Technological Development Area
Beijing
CHINA

Beijing Mabridge Biopharmaceutical Co., Ltd
Room 101, Building 4, 50 Huatuo Road, Daxing
Biopharmaceutical Industry Base
Zhongguancun Technology Park, Daxing District, Beijing 102629
CHINA

[72] Wenqi HU
Jiangmei LI
Lun JIANG
Feng LI

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

[51]	C07K 16/30	[11]	40034559
	C07K 16/28		EP3689911 A1
		[13]	A

[51]	C07K 16/30	[11]	40034723
	C07K 16/18		EP3684805 A1
		[13]	A

[51]	C07K 16/44	[11]	40034689
	A61K 39/00		EP3679072 A1
	C07K 14/725		
		[13]	A

[25] EN

[21] 62021023704.1 [22] 14.01.2021

[86] 06.09.2018 PCT/US2018/049804

[87] 14.03.2019 WO2019/051128

[30] 06.09.2017 US,201762555012P

[54] STREP-TAG SPECIFIC CHIMERIC RECEPTORS AND USES THEREOF
STREP-TAG 特異性嵌合受體及其用途

[71] Fred Hutchinson Cancer Research Center
1100 Fairview Avenue North
Seattle, WA 98109
UNITED STATES OF AMERICA

Technische Universität München

Arcisstr. 21

80333 München

GERMANY

[72] LIU, Lingfeng

RIDDELL, Stanley, R.

BUSCH, Dirk

FRÄßLE, Simon

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

[51]	C07K 16/46	[11]	40034723
	C07K 16/18		EP3684805 A1
		[13]	A

[51]	C07K 19/00	[11]	40034606
	C07K 4/10		EP3696186 A1
		[13]	A

[51]	C07K 19/00	[11]	40034685
	A61K 38/00		EP3678680 A1
		[13]	A

[51]	C07K 19/00	[11]	40034723
	C07K 16/18		EP3684805 A1
		[13]	A

[51]	C07K 4/00	[11]	40034710
	C12N 7/00		EP3697896 A1
		[13]	A

[51]	C07K 4/10	[11]	40034606
	C07K 14/415		EP3696186 A1
	C07K 19/00		
	C12N 9/16		
	C12Q 1/68		
	C12N 9/22		
	C12N 15/82		

[13] A

[25] EN

[21] 42021024550.2 [22] 29.01.2021

[30] 22.04.2013 JP, 2013089840

[54] DNA-BINDING PROTEIN USING PPR MOTIF, AND USE THEREOF
利用 PPR 基序的 DNA 結合性蛋白質及其應用[71] KYUSHU UNIVERSITY, NATIONAL UNIVERSITY CORPORATION
6-10-1 HAKOZAKI, HIGASHI-KU
FUKUOKA-SHI, FUKUOKA 8128581
JAPANHIROSHIMA UNIVERSITY
3-2, KAGAMIYAMA 1-CHOME
HIGASHI-HIROSHIMA-SHI, HIROSHIMA 739-8511
JAPAN[72] YAMAMOTO, TAKASHI
SAKUMA, TETSUSHI
NAKAMURA, TAKAHIRO
YAGI, YUSUKE
OKAWA, YASUYUKI[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

[51] C07K 5/02 [11] 40034665
A61K 8/33 EP3752125 A2
[13] A

[51] C07K 5/06 [11] 40034665
A61K 8/33 EP3752125 A2
[13] A

[51] C07K 7/06 [11] 40034685
A61K 38/00 EP3678680 A1
[13] A

[51] C08G 65/333 [11] 40034733
B32B 5/28 CN111819218 A
B32B 15/08
C08J 5/24
C08K 5/3415
C08L 63/00
C08L 71/12

C08L 79/04

H05K 1/03

H05K 3/46

[13] A

[25] JA

[21] 62021024322.1 [22] 26.01.2021

[86] 06.03.2019 PCT/JP2019/008956

[87] 12.09.2019 WO2019/172342

[30] 06.03.2018 JP,2018-039918

[54] PREPREG, LAYERED PLATE, MULTILAYER PRINTED WIRING BOARD,
SEMICONDUCTOR PACKAGE, AND RESIN COMPOSITION, AND METHOD OF
MANUFACTURING PREPREG, LAYERED PLATE, AND MULTILAYER PRINTED
WIRING BOARD

預浸漬體、層疊板、多層印刷線路板、半導體封裝體和樹脂組合物、以及預浸漬
體、層疊板和多層印刷線路板的製造方法

[71] HITACHI CHEMICAL COMPANY, LTD.

日立化成株式會社

9-2, Marunouchi 1-chome

Chiyoda-ku, Tokyo, 100-6606

JAPAN

[72] JONO, Keita 城野啟太

KANEKO, Tatsunori 金子辰德

KAMOSHIDA, Shinichi 鴨志田真一

SHIMIZU, Hiroshi 清水浩

TONOSAKI, Shima 外崎志真

SHIRAKAWA, Yoshikatsu 白男川芳克

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

[51] C08J 5/24

C08G 65/333

[11] 40034733

CN111819218 A

[13] A

[51] C08K 3/011

C08L 21/00

[11] 40034655

EP3733762 A1

[13] A

[51] C08K 3/013

C08L 21/00

[11] 40034655

EP3733762 A1

[13] A

[51]	C08K 3/04	[11]	40034655
	C08L 21/00		EP3733762 A1
		[13]	A

[51]	C08K 3/22	[11]	40034655
	C08L 21/00		EP3733762 A1
		[13]	A

[51]	C08K 3/34	[11]	40034655
	C08L 21/00		EP3733762 A1
		[13]	A

[51]	C08K 5/09	[11]	40034655
	C08L 21/00		EP3733762 A1
		[13]	A

[51]	C08K 5/14	[11]	40034655
	C08L 21/00		EP3733762 A1
		[13]	A

[51]	C08K 5/3415	[11]	40034655
	C08L 21/00		EP3733762 A1
		[13]	A

[51]	C08K 5/3415	[11]	40034733
	C08G 65/333		CN111819218 A
		[13]	A

[51]	C08K 5/5415	[11]	40034655
	C08L 21/00		EP3733762 A1
		[13]	A

[51]	C08K 7/00	[11]	40034655
	C08L 21/00		EP3733762 A1
		[13]	A

[51] C08L 21/00 [11] 40034655
C08K 3/011 EP3733762 A1
C08K 3/013
C08K 3/04
C08K 3/22
C08K 3/34
C08K 5/09
C08K 5/14
C08K 5/3415
C08K 5/5415
C08K 7/00
C08L 23/08
C08L 93/04
[13] A

[25] JA
[21] 62020022076.7 [22] 14.12.2020
[86] 25.12.2018 PCT/JP2018/047478
[87] 04.07.2019 WO2019/131593
[30] 26.12.2017 CN,201711428893.X
[54] HIGH STRENGTH HEAT-RESISTANT RUBBER COMPOSITION AND METHOD
FOR PRODUCING HIGH STRENGTH HEAT-RESISTANT RUBBER PRODUCT
高强度耐热橡胶组合物及制备高强度耐热橡胶制品的方法
[71] Kyoichi WADA
102 Revent Chigasaki, 4-23, Saiwai-Cho
Chigasaki-Shi, Kanagawa 253-0052
JAPAN
[72] Tianning DING
Kyoichi WADA
[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

[51] C08L 23/00 [11] 40034620
B32B 27/08 CN112026308 A
[13] A

[51] C08L 23/08 [11] 40034655
C08L 21/00 EP3733762 A1
[13] A

[51] C08L 23/20 [11] 40034620
B32B 27/08 CN112026308 A
[13] A

[51] C08L 63/00 [11] 40034733
C08G 65/333 CN111819218 A
[13] A

[51] C08L 71/12 [11] 40034733
C08G 65/333 CN111819218 A
[13] A

[51] C08L 79/04 [11] 40034733
C08G 65/333 CN111819218 A
[13] A

[51] C08L 93/04 [11] 40034655
C08L 21/00 EP3733762 A1
[13] A

[51] C12M 1/34 [11] 40034675
C12M 3/00 EP3684911 A1
[13] A

[51] C12M 3/00 [11] 40034675
B01L 3/00 EP3684911 A1
C12M 1/34
[13] A

[25] EN

[21] 62021023686.0 [22] 14.01.2021

[86] 21.09.2018 PCT/US2018/052301

[87] 28.03.2019 WO2019/060783

[30] 21.09.2017 US, 62/561,513

[54] RHEOLOGICALLY BIOMIMETIC FLUID SURROGATE
流變仿生流體替代品

[71] Emulate, Inc.
27 Drydock
Boston, MA 02210
UNITED STATES OF AMERICA

[72] VARONE, Antonio
KASENDRA, Magdalena
LUCCHESI, Carolina
KERNS, S. Jordan
BARRILE, Riccardo
BARTHAKUR, Sonalee

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

[51] C12N 15/10 [11] 40034593
GB2581489 A
[13] A

[25] EN

[21] 42021024499.2 [22] 29.01.2021

[54] PURIFICATION METHOD AND APPARATUS
純化方法及裝置

[71] REVOLUGEN LIMITED
Unit 4, Rossington Place, Graphite Way
Hadfield, Derbyshire, SK13 1QG
UNITED KINGDOM

[72] Georgios Patsos

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

[51] C12N 15/10 [11] 40034616
C07H 21/00 EP3712267 A1
C40B 50/00
C40B 40/06
C12Q 1/68

[13] A

[25] EN

[21] 42021024680.7 [22] 02.02.2021

[30] 22.05.2013 US,201361826481 P

[54] TARGETED TRANSPOSITION FOR USE IN EPIGENETIC STUDIES
用於表觀遺傳學研究的目標轉位

[71] Active Motif, Inc.
1914 Palomar Oaks Way, Suite 150
Carlsbad, CA 92008
UNITED STATES OF AMERICA

[72] JELINEK, Mary Anne
EGAN, Brian Stanley
FERNANDEZ, Joseph

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

[51] C12N 15/10 [11] 40034715
C12N 15/90 EP3684927 A2
[13] A

[25] EN

[21] 62021024278.5 [22] 26.01.2021

[86] 12.09.2018 PCT/US2018/050732

[87] 03.10.2019 WO2019/190590

[30] 18.09.2017 US,62/560,029
04.05.2018 US,62/667,000

[54] METHODS FOR GENOMIC INTEGRATION FOR KLUYVEROMYCES HOST CELLS
用於克魯維酵母宿主細胞基因組整合的方法

[71] Amyris, Inc.
5885 Hollis Street, Suite 100
Emeryville, CA 94608
UNITED STATES OF AMERICA

[72] WALTER, Jessica

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

[51] C12N 15/11 [11] 40034717
C07K 14/46 EP3763730 A1
[13] A

[51] C12N 15/113 [11] 40034680
C07K 14/47 CN111479822 A
[13] A

[51] C12N 15/12 [11] 40034619
C07K 14/775 CN111499725 A
[13] A

[51] C12N 15/13 [11] 40034624
C07K 16/28 CN111499748 A
[13] A

[51] C12N 15/13 [11] 40034625
C07K 16/18 CN111499741 A
[13] A

[51]	C12N 15/13	[11]	40034656
	C07K 16/28		CN111699199 A
		[13]	A

[51]	C12N 15/31	[11]	40034490
	G01N 33/68		EP3686602 A1
		[13]	A

[51]	C12N 15/63	[11]	40034490
	G01N 33/68		EP3686602 A1
		[13]	A

[51]	C12N 15/63	[11]	40034656
	C07K 16/28		CN111699199 A
		[13]	A

[51]	C12N 15/82	[11]	40034606
	C07K 4/10		EP3696186 A1
		[13]	A

[51]	C12N 15/82	[11]	40034631
	A01H 1/06		EP3695713 A1
		[13]	A

[51]	C12N 15/85	[11]	40034557
	A01K 67/027		EP3689139 A1
		[13]	A

[51]	C12N 15/85	[11]	40034561
	C07K 14/47		EP3686282 A1
		[13]	A

[25] EN

[21] 42021024330.9 [22] 31.05.2019

[30] 01.03.2016 GB,201603577

[62] 31.05.2019 19124533.1

[54] PROMOTER

啟動子

[71] Oxford Genetics Limited
Medawar Centre, Robert Robinson Avenue
Oxford, OX4 4HG
UNITED KINGDOM

[72] Ryan CAWOOD
Richard PARKER-MANUEL
Weiheng SU

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

[51] C12N 15/86 [11] 40034696
C12N 5/10 CN111448321 A
A61K 31/7105
A61K 35/76
A61K 38/00

[13] A

[25] EN

[21] 62021023927.8 [22] 19.01.2021

[86] 21.09.2018 PCT/US2018/052173

[87] 28.03.2019 WO2019/060686

[30] 22.09.2017 US, 62/561,932

[54] SOD1 DUAL EXPRESSION VECTORS AND USES THEREOF
SOD1 雙表達載體及其用途

[71] UNIVERSITY OF MASSACHUSETTS
马萨诸塞大学
One Beacon Street, 31st Floor
Boston, Massachusetts 02108
UNITED STATES OF AMERICA

[72] Christian MUELLER C·米勒
Robert H. BROWN Jr. R·H·小布朗

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

[51] C12N 15/864 [11] 40034710
C12N 7/00 EP3697896 A1
[13] A

[51] C12N 15/90 [11] 40034557
A01K 67/027 EP3689139 A1
[13] A

[51] C12N 15/90 [11] 40034715
C12N 15/10 EP3684927 A2
[13] A

[51] C12N 15/90 [11] 40034716
EP3684940 A1
[13] A

[25] EN

[21] 62021024279.3 [22] 26.01.2021

[86] 12.09.2018 PCT/US2018/050635

[87] 21.03.2019 WO2019/055495

[30] 18.09.2017 US, 62/560,006
04.05.2018 US, 62/667,089

[54] METHODS FOR GENETIC ENGINEERING KLUYVEROMYCES HOST CELLS
用於遺傳工程改造克魯維酵母宿主細胞的方法

[71] Amyris, Inc.
5885 Hollis Street, Suite 100
Emeryville, CA 94608
UNITED STATES OF AMERICA

[72] TSEGAYE, Yoseph

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

[51] C12N 5/02 [11] 40034599
EP3702443 A1
[13] A

[25] EN

[21] 42021024515.5 [22] 29.01.2021

[30] 14.03.2013 US, 201361783245 P

[54] COMPOSITIONS AND METHODS FOR EPITHELIAL STEM CELL EXPANSION
AND CULTURE
上皮幹細胞擴增和培養的組合物和方法

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

Massachusetts Institute of Technology
77 Massachusetts Avenue
Cambridge, MA 02139
UNITED STATES OF AMERICA

[72] KARP, Jeffrey, Michael
YIN, Xiaolei

SUCCI, Marc David
LANGER, Robert, Samuel

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

[51]	C12N 5/07 A61K 35/12	[11]	40034682 EP3684381 A1
		[13]	A

[51]	C12N 5/071 A61P 9/10	[11]	40034592 EP3685884 A1
		[13]	A

[51]	C12N 5/074 A61P 9/10	[11]	40034592 EP3685884 A1
		[13]	A

[51]	C12N 5/10 C12N 15/86	[11]	40034696 CN111448321 A
		[13]	A

[51]	C12N 7/00 C12N 15/864 C07K 14/015 A61K 48/00 C07K 4/00	[11]	40034710 EP3697896 A1
		[13]	A

[25] EN

[21] 62021023955.9 [22] 19.01.2021

[86] 16.10.2018 PCT/EP2018/078175

[87] 25.04.2019 WO2019/076856

[30] 16.10.2017 EP,17196567.6

[54] AAV VECTORS
AAV 載體

[71] Vigeneron GmbH
Riedener Weg 22a
82319 Starnberg
GERMANY

[72] MICHALAKIS, Stylianos
BIEL, Martin

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

[51]	C12N 9/16 C07K 4/10	[11]	40034606 EP3696186 A1
		[13]	A

[51]	C12N 9/22 C07K 4/10	[11]	40034606 EP3696186 A1
		[13]	A

[51]	C12N 9/22 A01H 1/06	[11]	40034631 EP3695713 A1
		[13]	A

[51]	C12N 9/38 C12N 9/96	[11]	40034702 EP3708661 A1
		[13]	A

[51]	C12N 9/40 C12N 9/96	[11]	40034702 EP3708661 A1
		[13]	A

[51]	C12N 9/88 A61K 48/00	[11]	40034668 EP3678709 A1
		[13]	A

[51]	C12N 9/96 C12N 9/40 C12N 9/38 A61K 47/68 A61K 38/00	[11]	40034702 EP3708661 A1
		[13]	A

[25] KR

[21]	62021023944.3	[22]	19.01.2021
------	---------------	------	------------

[86] 21.12.2018 PCT/KR2018/016487

[87] 27.06.2019 WO2019/125059

- [30] 22.12.2017 KR,10-2017-0178378
- [54] THERAPEUTIC ENZYME FUSION PROTEIN HAVING NOVEL STRUCTURE AND USE THEREOF
具有新穎結構的治療酶融合蛋白及其用途
- [71] HANMI PHARM. CO., LTD.
韩美药品株式会社
214, Muha-ro, Paltan-myeon
Hwaseong-si, Gyeonggi-do 18536
REPUBLIC OF KOREA
- [72] Eui Joon JUNG
Jin Young KIM
In Young CHOI
Sung Youb JUNG
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG
-

- [51] C12Q 1/18 [11] 40034598
G01N 33/569 EP3748010 A1
[13] A
- [25] EN
- [21] 42021024511.4 [22] 29.01.2021
- [30] 15.07.2013 US,201361846438P
16.08.2013 US,201361866843P
- [54] ASSAYS FOR ANTIMICROBIAL ACTIVITY AND APPLICATIONS THEREOF
抗菌活性評估及其應用
- [71] President and Fellows of Harvard College
17 Quincy Street
Cambridge, MA 02138
UNITED STATES OF AMERICA
- [72] CARTWRIGHT, Mark J.
GAMINI, Nazita
INGBER, Donald E.
ROTTMAN, Martin
SUPER, Michael
TOMOLONIS, Julie A.
SINCLAIR, Karen A.
- [74] HALDANES
7/F, Ruttonjee House
11 Duddell Street, Central
HONG KONG
-

- [51] C12Q 1/68 [11] 40034606
C07K 4/10 EP3696186 A1
[13] A
-

[51] C12Q 1/68 [11] 40034616
C12N 15/10 EP3712267 A1
[13] A

[51] C12Q 1/68 [11] 40034626
EP3712277 A1
[13] A

[25] EN

[21] 42021024705.2 [22] 18.01.2019

[30] 08.03.2016 GB,GB20160003967

[62] 18.01.2019 19100975.8

[54] BIOMARKERS OF TRAUMATIC BRAIN INJURY
創傷性腦損傷的生物標誌物

[71] The University of Birmingham
Edgbaston
Birmingham B15 2TT
UNITED KINGDOM

[72] BELLI, Antonio
DI PIETRO, Valentina

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

[51] C12Q 1/6851 [11] 40034637
C12Q 1/70 CN111560418 A
C12R 1/01
[13] A

[25] ZH

[21] 42021024760.7 [22] 03.02.2021

[30] 04.10.2013 US,61/886,807

[54] METHODS AND DEVICES FOR NASOPHARYNGEAL CARCINOMA SCREENING
用於鼻咽癌篩查的方法和裝置

[71] ADVANCE SENTRY CORPORATION
世程发展公司
7155 WOODBINE AVENUE SUITE 202
MARKHAM, ONTARIO, L3R 1A3
CANADA

[72] Raymond Hin Wai NG 吴宪威

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

[51] C12Q 1/6869 [11] 40034588
EP3696280 A1
[13] A

[25] EN

[21] 42021024485.1 [22] 28.01.2021

[30] 21.11.2014 US,US201462082883P

[54] ENZYME - AND AMPLIFICATION-FREE SEQUENCING
酶-及無擴增測序

[71] Nanostring Technologies, Inc
530 Fairview Ave N, Ste 2000
Seattle, WA 98109
UNITED STATES OF AMERICA

[72] BEECHEM, Joseph M.
KHAFIZOV, Rustem

[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

[51] C12Q 1/6874 [11] 40034508
C12Q 1/6881 EP3739066 A1
[13] A

[25] EN

[21] 42021024223.6 [22] 25.01.2021

[30] 10.12.2013 AU,2013904801

[54] METHODS AND PROBES FOR IDENTIFYING GENE ALLELES
用於鑒定基因的等位基因的方法和探針

[71] Conexio Genomics Pty Ltd
36 Windsor Road
East Fremantle, Western Australia 6158
AUSTRALIA

[72] SAYER, David, Charles
DESANTIS, Dianne

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

[51] C12Q 1/6881 [11] 40034508
C12Q 1/6874 EP3739066 A1
[13] A

[51] C12Q 1/6886 [11] 40034680
C07K 14/47 CN111479822 A
[13] A

[51] C12Q 1/70 [11] 40034637
C12Q 1/6851 CN111560418 A
[13] A

[51] C12R 1/01 [11] 40034637
C12Q 1/6851 CN111560418 A
[13] A

[51] C12R 1/32 [11] 40034490
G01N 33/68 EP3686602 A1
[13] A

[51] C21D 1/10 [11] 40034589
C21D 1/667 CN111944965 A
[13] A

[51] C21D 1/667 [11] 40034589
C21D 1/10 CN111944965 A
C21D 9/00
[13] A

[25] ZH

[21] 42021024488.5 [22] 28.01.2021

[30] 16.05.2019 JP,2019-092908

[54] HIGH FREQUENCY HARDENING DEVICE AND SUPPORT DEVICE FOR LONG
WORKPIECE

高頻淬火裝置和長條狀工件的支承裝置

[71] FUJI ELECTRONICS INDUSTRY CO., LTD.

富士电子工业株式会社

4-16, Oibara

Yao-shi, Osaka

JAPAN

[72] MIZOWAKI Takahito 沟胁贵人

MIURA Kengo 三浦健吾

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

Flat B, 38/F, South Tower 3

Phase 2, Residence Bal-Air

HONG KONG

[51]	C21D 9/00	[11]	40034589
	C21D 1/667		CN111944965 A
		[13]	A

[51]	C22C 1/02	[11]	40034728
	A61L 27/04		EP3691697 A2
		[13]	A

[51]	C22C 33/02	[11]	40034728
	A61L 27/04		EP3691697 A2
		[13]	A

[51]	C22C 38/04	[11]	40034728
	A61L 27/04		EP3691697 A2
		[13]	A

[51]	C40B 40/06	[11]	40034616
	C12N 15/10		EP3712267 A1
		[13]	A

[51]	C40B 50/00	[11]	40034616
	C12N 15/10		EP3712267 A1
		[13]	A

[51]	D01F 8/06	[11]	40034620
	B32B 27/08		CN112026308 A
		[13]	A

[51]	D01H 7/60	[11]	40034623
			CN112176472 A
		[13]	A

[25] ZH

[21] 42021024696.3 [22] 02.02.2021

[30] 10.03.2016 US, 62/306,255

[54] METALLIC SULFIDE COATED TRAVELERS OR SPINNING RING AND
METHODS OF COATING TRAVELERS OR SPINNING RING
塗有金屬硫化物的鋼絲圈或紡紗環和塗覆鋼絲圈或紡紗環的方法

[71] AB CARTER, INC.
AB 卡特有限公司
P.O. Box 518 Gastonia
North Carolina 28053
UNITED STATES OF AMERICA
美國
北卡罗来纳州

[72] CRAIG, Richard Kennedy 理查德·肯尼迪·克雷格
RANKIN, Fred Pearson 弗雷德·皮尔逊·兰金
ABEDI-ASI, Behzad 贝赫扎德·阿贝迪-阿西
POQUETTE, Gereon 格里昂·波凯特
HOPKINS, Taylor Ross 泰勒·罗丝·霍普金

[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] D21H 11/14 [11] 40034612
D21H 11/18 CN111501400 A
D21H 17/25
D21H 17/67
D21H 17/68
D21H 21/10
D21H 27/38
B32B 29/06

[13] A

[25] ZH

[21] 42021024664.1 [22] 02.02.2021

[30] 05.04.2016 GB,1605797.8

[54] PAPER AND PAPERBOARD PRODUCTS
紙和紙板產品

[71] FIBERLEAN TECHNOLOGIES LIMITED
菲博林科技有限公司
Par Moor Centre, Par Moor Road Par
Cornwall PL24 2SQ
UNITED KINGDOM

[72] SVENDING, Per P·斯文丁
PHIPPS, Jonathan, Stuart J·S·菲尔普斯
KRITZINGER, Johannes J·克里琴格
LARSON, Tom T·拉尔森
SELINA, Tania T·塞莉娜
SKUSE, David D·斯丘斯

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

[51]	D21H 11/18	[11]	40034612
	D21H 11/14		CN111501400 A
		[13]	A

[51]	D21H 17/25	[11]	40034612
	D21H 11/14		CN111501400 A
		[13]	A

[51]	D21H 17/67	[11]	40034612
	D21H 11/14		CN111501400 A
		[13]	A

[51]	D21H 17/68	[11]	40034612
	D21H 11/14		CN111501400 A
		[13]	A

[51]	D21H 21/10	[11]	40034612
	D21H 11/14		CN111501400 A
		[13]	A

[51]	D21H 27/38	[11]	40034612
	D21H 11/14		CN111501400 A
		[13]	A

[51]	E002D 17/13	[11]	40034577
	E02F 3/413		EP3725951 A1
	E02F 3/47		

[13] A

[25] DE

[21]	42021024442.2	[22]	28.01.2021
------	---------------	------	------------

[54] SLOTTED WALL GRIPPING DEVICE AND METHOD FOR CREATING A SLOT
IN THE GROUND

用於在土地中生成槽的槽壁抓夾設備和方法

[71] BAUER MASCHINEN GMBH
BAUER-STRASSE 1
86529 SCHROBENHAUSEN
GERMANY

[72] HEILGEMEIR, Jürgen
ROTH, Stefan
SEDLMEIER, Johannes

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

[51]	E01F 7/04	[11]	40034650
	F16F 7/12		EP3695137 A2
		[13]	A

[51]	E02F 3/413	[11]	40034577
	E002D 17/13		EP3725951 A1
		[13]	A

[51]	E02F 3/47	[11]	40034577
	E002D 17/13		EP3725951 A1
		[13]	A

[51]	E04B 1/24	[11]	40034558
	E04B 1/58		CN111719695 A
		[13]	A

[25] ZH

[21] 42021024315.0 [22] 26.01.2021

[54] CONNECTING STRUCTURE OF SUPPORT COLUMNS OF A MODULAR
PREFABRICATED HOUSE
模塊化預製房屋的支撐柱與支撐柱的連接結構

[71] Guangdong Hailong Construction Technology Company Limited
广东海龙建筑科技有限公司
No.8 Qixing Avenue, Fushan Industrial Park, Qianwu Town
Doumen District, Zhuhai, Guangdong 519000
CHINA
中國
广东省珠海市斗门区
乾务镇富山工业园七星大道 8 号 519000

[72] WANG, Xiaoguang 王晓光
ZHAO, Baojun 赵宝军
WANG, Qiong 王琼

ZHANG, Yong 张勇

YAO, Jie 姚杰

CHEN, Deshan 陈德山

HUA, Dengpan 华登攀

LIN, Jiankun 林建坤

DONG, Jianrui 董见瑞

ZHAO, Xuhui 赵旭辉

CHEN, Xuefang 陈雪芳

[74] 中港專利有限公司

香港

港灣道 1 號會展廣場辦公大樓

30 樓 3012 室

[51]	E04B 1/58	[11]	40034558
	E04B 1/24		CN111719695 A
		[13]	A

[51]	E05B 45/00	[11]	40034688
	E05B 67/00		CN111542669 A
		[13]	A

[51]	E05B 67/00	[11]	40034688
	E05B 71/00		CN111542669 A
	E05B 73/00		
	E05B 45/00		
		[13]	A

[25] DE

[21] 62021023703.3 [22] 14.01.2021

[86] 10.12.2018 PCT/EP2018/084108

[87] 20.06.2019 WO2019/115430

[30] 14.12.2017 DE,10 2017 129 894.0

[54] SECURING CABLE FOR SECURING MOVABLE OBJECTS

用於保險可運動物體的保險索

[71] TEXLOCK GMBH

泰克斯洛克有限责任公司

Ludwig-Hupfeld-Str. 16

04178 Leipzig

GERMANY

[72] BAUM, Alexandra A·鲍姆

BRAND, Suse S·布兰德

[74] NTD PATENT & TRADE MARK AGENCY LIMITED

Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza

No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

[51]	E05B 71/00	[11]	40034688
	E05B 67/00		CN111542669 A
		[13]	A

[51]	E05B 73/00	[11]	40034569
			EP3690171 A1
		[13]	A

[25] EN

[21] 42021024423.2 [22] 28.01.2021

[30] 30.01.2019 GB, 201901295

[54] SECURITY DEVICE FOR BOTTLES
瓶裝安全裝置

[71] Omar Yasin
48 King Edward Street
Birmingham WS10 8TN
UNITED KINGDOM

Chao Han
No. 5-4-1-10 Xinyou Street
Hunnan District, Shenyang 110179
CHINA

[72] Omar Yasin
Chao Han

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

[51]	E05B 73/00	[11]	40034688
	E05B 67/00		CN111542669 A
		[13]	A

[51]	F15B 15/06	[11]	40034701
	F15B 15/16		EP3685050 A1
		[13]	A

[51]	F15B 15/16	[11]	40034701
	B66F 3/28		EP3685050 A1
	F15B 15/06		

[13] A

[25] EN

[21] 62021023941.9 [22] 19.01.2021

[86] 17.09.2018 PCT/GB2018/052643

[87] 28.03.2019 WO2019/058102

[30] 19.09.2017 GB,1715127.5

[54] ACTUATOR ROTATIONAL ALIGNMENT DEVICE
致動器旋轉對準裝置[71] EDO MBM Technology Limited
Emblem House, Home Farm Business Park
Home Farm Road, Brighton BN1 9HU
UNITED KINGDOM

[72] James LEWENDON

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

[51] F16B 23/00 [11] 40034510
B21C 23/14 CN112024631 A
[13] A

[51] F16B 35/04 [11] 40034510
B21C 23/14 CN112024631 A
[13] A

[51] F16B 39/24 [11] 40034510
B21C 23/14 CN112024631 A
[13] A

[51] F16F 7/12 [11] 40034650
E01F 7/04 EP3695137 A2
A62B 35/04
[13] A

[25] DE

[21] 62020015560.9 [22] 07.09.2020

[86] 19.07.2018 PCT/EP2018/069667

[87] 24.01.2019 WO2019/016330

[30] 21.07.2017 DE,10 2017 116 531.2

[54] ENERGY ABSORPTION DEVICE
能量吸收裝置

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

[72] LANTER, Andreas

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

[51] F16G 11/02 [11] 40034549
F16G 11/04 CN111828546 A
B66B 7/06
B66B 7/08
B66B 9/00

[13] A

[25] ZH

[21] 42021024294.7 [22] 26.01.2021

[30] 17.04.2019 EP,19169840.6

[54] ROPE GRIPPING MEMBER, ROPE GRIPPING DEVICE, TERMINAL
ARRANGEMENT AND HOISTING APPARATUS
繩索抓持構件, 繩索抓持裝置, 端子佈置和提升設備

[71] KONE Corporation
通力股份公司
Kartanontie 1
00330 Helsinki
FINLAND

[72] Juha Helenius J·赫勒紐斯
Jani Renvall J·倫瓦爾

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

[51] F16G 11/04 [11] 40034549
F16G 11/02 CN111828546 A
[13] A

[51] F16H 48/06 [11] 40034687
B60K 17/16 EP3679276 A1
[13] A

[25] EN

[21] 62021023702.5 [22] 14.01.2021

[86] 07.09.2018 PCT/US2018/050086

- [87] 14.03.2019 WO2019/051314
- [30] 08.09.2017 US, 62/556,221
- [54] DIFFERENTIAL SYSTEM INCLUDING STEPPED PLANETARY GEARS WITH DIFFERENTIAL RATE GOVERNED BY VARIABLE SPEED MOTOR AND ASSOCIATED METHOD OF OPERATION
包括由變速馬達控制差速速率的階梯式行星齒輪的差速系統及相關操作方法
- [71] CHU, Shaun
110 Messinger Street
Canton, MA 02021
UNITED STATES OF AMERICA
- [72] CHU, Shaun
- [74] BIRD & BIRD
6/F, The Annex, Central Plaza
18 Harbour Road
HONG KONG

-
- | | | | |
|------|------------|------|--------------|
| [51] | F24S 20/50 | [11] | 40034628 |
| | H02S 20/30 | | EP3691118 A1 |
| | | [13] | A |
-

- | | | | |
|------|-----------|------|--------------|
| [51] | F25C 5/04 | [11] | 40034662 |
| | A23G 9/04 | | EP3755160 A1 |
| | | [13] | A |
-

- | | | | |
|------|------------|------|---------------|
| [51] | F25D 11/00 | [11] | 40034683 |
| | B67D 1/08 | | CN111801295 A |
| | | [13] | A |
-

- | | | | |
|------|------------|------|---------------|
| [51] | G01C 21/00 | [11] | 40034641 |
| | G01C 21/20 | | CN112146645 A |
| | G06F 16/29 | | |
| | | [13] | A |

[25] ZH

[21] 42021024771.4 [22] 03.02.2021

[54] COORDINATE SYSTEM ALIGNMENT METHOD AND DEVICE, ELECTRONIC APPARATUS, AND STORAGE MEDIUM
一種坐標系對齊的方法及裝置、電子設備和存儲介質

[71] Zhejiang SenseTime Technology Development Co., Ltd.
浙江商湯科技開發有限公司
中國
311215 浙江省杭州市蕭山區
寧圍街道市心北路 857 號 288-8 室

[72] XIE, Weijian 謝衛健
QIAN, Quanhao 錢權浩
WANG, Nan 王楠
ZHANG, Guofeng 章國峰

[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

[51]	G01C 21/20	[11]	40034641
	G01C 21/00		CN112146645 A
		[13]	A

[51]	G01C 21/34	[11]	40034601
			CN111486857 A
		[13]	A

[25] ZH

[21] 42021024529.6 [22] 29.01.2021

[54] ROAD NETWORK PREDICTION TREE CONSTRUCTION METHOD AND DEVICE,
ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
一種路網預測樹構建方法、裝置、電子設備及存儲介質

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
英属开曼群岛
大开曼资本大厦一座四层 847 号邮箱

[72] Ming LI 李明
Wuhui LI 李武辉
Wenqian XU 徐文倩

[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]	G01C 21/34	[11]	40034602
			CN111486858 A
		[13]	A

[25] ZH

[21] 42021024530.4 [22] 29.01.2021

[54] ROAD NETWORK PREDICTION TREE CONSTRUCTION METHOD AND DEVICE,
ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
一種路網預測樹構建方法、裝置、電子設備及存儲介質

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
英属开曼群岛
大开曼资本大厦一座四层 847 号邮箱

[72] Ming LI 李明
Wuhui LI 李武辉
Wenqian XU 徐文倩

[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] G01F 1/66 [11] 40034531
G01F 15/18 CN111854866 A
[13] A

[25] ZH

[21] 42021024271.5 [22] 26.01.2021

[30] 24.04.2019 JP, 2019-082838

[54] ULTRASONIC FLOW AMOUNT MEASURING DEVICE
超聲波式流量測定裝置

[71] RYUSOK CO., LTD.
株式會社琉 SOK
日本
沖繩縣宇流麻市宇州崎
12 番 62 號

[72] MURAKAMI, EIICHI 村上英一
SUZUKI, YOSHIAKI 鈴木吉昭

[74] BEIJING LAWSING IP FIRM
香港
沙田第一城
二座 22 樓 C 室

[51] G01F 15/18 [11] 40034531
G01F 1/66 CN111854866 A
[13] A

[51] G01J 5/00 [11] 40034565
G06K 9/00 CN111461092 A
[13] A

[51] G01K 13/00 [11] 40034565
G06K 9/00 CN111461092 A
[13] A

[51] G01N 1/28 [11] 40034501
B01D 17/022 CN111659160 A
[13] A

[51] G01N 1/38 [11] 40034560
G01N 33/579 CN111638346 A
[13] A

[51] G01N 1/40 [11] 40034581
B01L 3/00 EP3693087 A1
[13] A

[51] G01N 27/04 [11] 40034722
G01N 33/24 EP3701253 A1
[13] A

[25] EN

[21] 62021024299.1 [22] 26.01.2021

[86] 26.10.2018 PCT/US2018/057876

[87] 02.05.2019 WO2019/084516

[30] 26.10.2017 US,201762577637 P

[54] SYSTEM AND METHOD FOR MEASURING SOIL ELECTRICAL CONDUCTIVITY
用於測量土壤電導率的系統和方法

[71] Tribus, LLC
1816 E. Wyatt Earp, P.O. Box 1397
Dodge City, KS 67801
UNITED STATES OF AMERICA

[72] KISS, Michael, Z.

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

[51] G01N 27/22 [11] 40034590
G01N 33/487 CN111474216 A
[13] A

[25] ZH

[21] 42021024491.9 [22] 29.01.2021

[30] 15.03.2013 US,13/835672

[54] ANALYTE DETECTION METER AND ASSOCIATED METHOD OF USE
分析物檢測儀表和相關使用方法

[71] AGAMATRIX, INC.
7C RAYMOND AVENUE
SALEM, NH 03079
UNITED STATES OF AMERICA

[72] SRIDHAR IYENGAR
IAN HARDING
RICHARD WILLIAMS
HUA (KEVIN) CAI

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

[51] G01N 27/447 [11] 40034600
G01N 33/487 CN112213372 A
[13] A

[25] ZH

[21] 42021024525.4 [22] 16.09.2019

[30] 24.10.2016 US,62/412,221
31.03.2017 US,PCT/US2017/025585

[62] 16.09.2019 19129684.7

[54] FRACTIONAL ABUNDANCE OF POLYNUCLEOTIDE SEQUENCES IN A SAMPLE
樣品中多核苷酸序列的分數豐度

[71] ONTERA INC.
奧特拉公司
2161 DELAWARE AVE., #B
SANTA CRUZ, CALIFORNIA 95060
UNITED STATES OF AMERICA

[72] Yanan ZHAO 趙亞南
William MCKENNA W·麥肯納
William B. DUNBAR W·B·鄧巴

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

[51] G01N 27/62 [11] 40034506
G01N 33/68 CN111596066 A
[13] A

[51] G01N 33/24 [11] 40034722
G01N 27/04 EP3701253 A1
[13] A

[51] G01N 33/487 [11] 40034507
EP3702780 A1
[13] A

[25] EN

[21] 42021024220.2 [22] 25.01.2021

[30] 31.07.2014 US,201462031762 P
06.05.2015 US,201562157749 P

[54] HYBRID NANOPORE SENSORS
混合納米孔傳感器

[71] Illumina, Inc.
5200 Illumina Way
San Diego, California 92122
UNITED STATES OF AMERICA

[72] Boyan BOYANOV
Jeffrey G. MANDELL
Kevin L. GUNDERSON
Jingwei BAI
Liangliang QIANG
Bradley BAAS

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

[51] G01N 33/487 [11] 40034590
G01N 27/22 CN111474216 A
[13] A

[51] G01N 33/487 [11] 40034600
G01N 27/447 CN112213372 A
[13] A

[51] G01N 33/50 [11] 40034502
C07K 16/28 EP3699198 A1
[13] A

[51] G01N 33/50 [11] 40034537
A01K 67/027 EP3689140 A1

[13] A

[51] G01N 33/566 [11] 40034511
A61K 31/5377 EP3708170 A1
[13] A

[51] G01N 33/569 [11] 40034560
G01N 33/579 CN111638346 A
[13] A

[51] G01N 33/569 [11] 40034598
C12Q 1/18 EP3748010 A1
[13] A

[51] G01N 33/574 [11] 40034624
C07K 16/28 CN111499748 A
[13] A

[51] G01N 33/574 [11] 40034680
C07K 14/47 CN111479822 A
[13] A

[51] G01N 33/579 [11] 40034560
G01N 33/569 CN111638346 A
G01N 1/38
[13] A

[25] ZH

[21] 42021024328.3 [22] 26.01.2021

[30] 28.07.2015 EP,15178683.7

[54] IMPROVED BACTERIAL ENDOTOXIN TEST FOR THE DETERMINATION OF
ENDOTOXINS

用於測定內毒素的改善的細菌內毒素測試

[71] FORSCHUNGSZENTRUM BORSTEL LEIBNIZ LUNGENZENTRUM
PARKALLEE 1-40
23845 BORSTEL
GERMANY

F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124
4070 BASEL
SWITZERLAND

[72] ALEXANDER, Christian
DEUTSCHMANN, Sven
LANG, Pierre
VON WINTZINGERODE, Friedrich
ZAEHRINGER, Ulrich

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

[51] G01N 33/68 [11] 40034490
C07K 14/35 EP3686602 A1
C12N 15/31
C12N 15/63
C12R 1/32

[13] A

[25] EN

[21] 42021024174.1 [22] 23.01.2021

[30] 22.09.2008 US,US20080098938P

[54] MSP NANOPORES AND RELATED METHODS
MSP 納米微孔和相關方法

[71] University of Washington
4311 11th Avenue NE, Suite 500
Seattle, WA 98105-4608
UNITED STATES OF AMERICA

The UAB Research Foundation
AB 770 1530 3rd Avenue South
Birmingham, AL 35294-0107
UNITED STATES OF AMERICA

[72] GUNDLACH, Jens, H.
NIEDERWEIS, Michael
BUTLER, Thomas, Z.
PAVLENOK, Mikhail
TROLL, Mark, A.
SUKUMARAN, Suja

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

[51] G01N 33/68 [11] 40034506
G01N 27/62 CN111596066 A

[13] A

[25] ZH

[21] 42021024217.8 [22] 25.01.2021

[30] 08.05.2015 EP,15166935.5

[54] METHOD FOR IDENTIFYING MARKER PROTEINS FOR THE DIAGNOSIS AND
RISK STRATIFICATION OF BLOOD COAGULATION DISORDERS
鑒定用於凝血障礙的診斷和風險分層的標記蛋白的方法

[71] LEIBNIZ - INSTITUT FUER ANALYTISCHE WISSENSCHAFTEN - ISAS -
E.V.
分析科学莱布尼茨研究所 ISAS 协会
BUNSEN-KIRCHHOFF-STRASSE 11
44139 DORTMUND
GERMANY

[72] BECK, FLORIAN F·贝克
SICKMANN, ALBERT A·斯克曼
ZAHEDI, RENÉ R·扎赫迪

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

[51]	G01N 33/68	[11]	40034624
	C07K 16/28		CN111499748 A
		[13]	A

[51]	G01N 33/68	[11]	40034625
	C07K 16/18		CN111499741 A
		[13]	A

[51]	G01R 27/26	[11]	40034609
	A61B 5/053		GB2581018 A
		[13]	A

[51]	G01R 33/31	[11]	40034608
	G01R 33/46		EP3686620 A1
		[13]	A

[51]	G01R 33/46	[11]	40034608
	G01R 33/465		EP3686620 A1
	G01R 33/31		
		[13]	A

[25] EN

[21] 42021024563.5 [22] 29.01.2021

[30] 30.06.2011 US,US201161502965P

[54] QUANTITATIVE NMR CLINICAL ANALYZERS WITH AUTOMATIC NMR
TEMPERATURE SENSITIVITY COMPENSATION THAT ACCOMMODATE LARGE

AMBIENT OPERATIONAL TEMPERATURE RANGES

具有適應大環境的操作溫度範圍的自動 NMR 溫度靈敏度補償的定量 NMR 臨床用分析儀

- [71] Liposcience, Inc.
2500 Sumner Boulevard
Raleigh, NC 27616
UNITED STATES OF AMERICA
- [72] MORGAN, David R.
JEYARAJAH, Elias J.
- [74] IT&T INTERNATIONAL PATENT AND TRADEMARK AGENT LIMITED
1/F, Everglory Centre
1B Kimberley Street, Tsim Sha Tsui, Kowloon
HONG KONG

-
- | | | | |
|------|-------------|------|--------------|
| [51] | G01R 33/465 | [11] | 40034608 |
| | G01R 33/46 | | EP3686620 A1 |
| | | [13] | A |
-

- | | | | |
|------|-------------|------|---------------|
| [51] | G01S 17/894 | [11] | 40034719 |
| | G01S 7/483 | | CN111465872 A |
| | G01S 7/481 | | |
| | G05D 1/02 | | |
| | G05D 1/03 | | |
| | | [13] | A |

[25] EN

[21] 62021024295.9 [22] 26.01.2021

[86] 31.10.2018 PCT/US2018/058359

[87] 20.06.2019 WO2019/118076

[30] 12.12.2017 US,15/839,677

[54] SYSTEMS AND METHODS FOR LIDARS WITH ADJUSTABLE RESOLUTION AND
FAILSAFE OPERATION

具有可調分辨率和故障安全操作的 LIDAR 的系統和方法

[71] Waymo LLC
偉摩有限責任公司
1600 Amphitheatre Parkway
Mountain View, CA 94043
UNITED STATES OF AMERICA

[72] DROZ, Pierre-Yves

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

-
- | | | | |
|------|-------------|------|---------------|
| [51] | G01S 7/481 | [11] | 40034719 |
| | G01S 17/894 | | CN111465872 A |

[13] A

[51] G01S 7/483 [11] 40034719
G01S 17/894 CN111465872 A
[13] A

[51] G03G 21/18 [11] 40034636
CN112255902 A
[13] A

[25] ZH

[21] 42021024752.4 [22] 03.02.2021

[30] 28.11.2014 JP,2014-242586

[54] CARTRIDGE AND ELECTROPHOTOGRAPHIC IMAGE FORMING DEVICE
盒和電子照相成像裝置[71] CANON KABUSHIKI KAISHA
佳能株式会社
30-2, SHIMOMARUKO 3-CHOME
OHTA-KU, TOKYO
JAPAN[72] KASHIIDE, YOSUKE 榎出阳介
SATO, MASAOKI 佐藤昌明
MUNETSUGU, HIROYUKI 宗次广幸[74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG

[51] G04C 3/00 [11] 40034666
CN111556984 A
[13] A

[25] FR

[21] 62021023672.0 [22] 14.01.2021

[86] 12.12.2018 PCT/EP2018/084617

[87] 04.07.2019 WO2019/129492

[30] 27.12.2017 EP,17210721.1

[54] DEVICE FOR CONTROLLING AT LEAST ONE ELECTRONIC FUNCTION OF A
PORTABLE OBJECT

便携式物體的至少一種電子功能的控制裝置

[71] ETA SA MANUFACTURE HORLOGÈRE SUISSE
SCHILD-RUST-STRASSE 17
2540 GRENCHE
SWITZERLAND[72] ZANESCO, Vittorio
BALMER, Raphaël

SCHMUTZ, Damien
LAGORGETTE, Pascal

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

[51]	G04C 3/14	[11]	40034528
	H02P 8/38		CN111464092 A
		[13]	A

[51]	G05D 1/02	[11]	40034719
	G01S 17/894		CN111465872 A
		[13]	A

[51]	G05D 1/03	[11]	40034719
	G01S 17/894		CN111465872 A
		[13]	A

[51]	G06F 11/10	[11]	40034651
	G06F 21/62		CN111095218 A
	G06F 21/64		
	G06Q 20/38		
	G06Q 40/04		
		[13]	A

[25] EN

[21] 62020018999.6 [22] 26.10.2020

[86] 01.08.2019 PCT/CN2019/098932

[87] 04.02.2021 WO2021/017009

[54] SHARED BLOCKCHAIN DATA STORAGE BASED ON ERROR CORRECTION CODE
基於糾錯編碼存儲共享的區塊鏈數據

[71] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼
岛乔治镇医院路 27 号开曼企业中心

[72] 卓海振

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06F 16/21 [11] 40034579
G06F 16/25 EP3690668 A1
[13] A

[25] EN

[21] 42021024449.7 [22] 28.01.2021

[30] 15.03.2013 US,US201361787177P

[54] KNOWLEDGE CAPTURE AND DISCOVERY SYSTEM
知識獲取和發現系統

[71] Beulah Works, LLC
808 N 360 W
Valparaiso, Indiana 46385
UNITED STATES OF AMERICA

[72] Guo, Site
Johnson, Robert E
Hilton, Blaine Robert
Nevill, David Alan

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

[51] G06F 16/215 [11] 40034541
G06F 16/27 CN111475501 A
[13] A

[25] ZH

[21] 42021024283.0 [22] 26.01.2021

[54] DATA CLEANING METHOD AND DEVICE FOR BLOCK CHAIN NETWORK
區塊鏈網絡的數據清理方法及裝置

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 姚忠孝
杨达一
张紫荣

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06F 16/22 [11] 40034518
G06F 21/62 CN111460510 A
[13] A

[51]	G06F 16/22	[11]	40034521
	G06F 21/64		CN111460526 A
		[13]	A

[51]	G06F 16/23	[11]	40034493
	G06F 16/27		CN111475521 A
	G06F 21/60		
	G06F 21/64		
	G06Q 10/08		
	G06Q 40/04		
		[13]	A

[25] ZH

[21] 42021024177.4 [22] 24.01.2021

[54] CARGO MANAGEMENT METHOD AND DEVICE BASED ON BLOCK CHAIN AND ELECTRONIC EQUIPMENT

基於區塊鏈的貨物管理方法及裝置和電子設備

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

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 韩喆

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51]	G06F 16/245	[11]	40034563
	G06F 21/62		CN111460514 A
		[13]	A

[51]	G06F 16/2455	[11]	40034586
	G06F 16/248		CN111506613 A
	G06F 16/27		
	G06Q 10/06		
		[13]	A

[25] ZH

[21] 42021024475.2 [22] 28.01.2021

[54] METHOD, SYSTEM, DEVICE AND EQUIPMENT FOR QUERYING ASSOCIATION RELATIONSHIP OF DATA RECORDS

一種數據記錄的關聯關係的查詢方法、系統、裝置及設備

- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市西湖区
西溪路 556 号 8 层 B 段 801-11
- [72] 李启睿
杨程远
楼景华
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51]	G06F 16/2457	[11]	40034564
	G06F 21/62		CN111460515 A
		[13]	A

[51]	G06F 16/2458	[11]	40034491
	G06F 21/60		CN111475827 A
		[13]	A

[51]	G06F 16/2458	[11]	40034514
	G06Q 10/08		CN111461623 A
		[13]	A

[51]	G06F 16/2458	[11]	40034595
	G06F 21/60		CN111475829 A
		[13]	A

[51]	G06F 16/2458	[11]	40034596
	G06F 21/62		CN111475850 A
		[13]	A

[51]	G06F 16/2458	[11]	40034597
	G06F 21/62		CN111475849 A
		[13]	A

[51]	G06F 16/248	[11]	40034586
	G06F 16/2455		CN111506613 A
		[13]	A

[51]	G06F 16/25	[11]	40034579
	G06F 16/21		EP3690668 A1
		[13]	A

[51]	G06F 16/27	[11]	40034486
	G06Q 20/38		CN111461723 A
		[13]	A

[51]	G06F 16/27	[11]	40034493
	G06F 16/23		CN111475521 A
		[13]	A

[51]	G06F 16/27	[11]	40034514
	G06Q 10/08		CN111461623 A
		[13]	A

[51]	G06F 16/27	[11]	40034521
	G06F 21/64		CN111460526 A
		[13]	A

[51]	G06F 16/27	[11]	40034538
	H04L 12/26		CN111478828 A
		[13]	A

[51]	G06F 16/27	[11]	40034539
	H04L 12/26		CN111478827 A
		[13]	A

[51]	G06F 16/27	[11]	40034540
	H04L 12/26		CN111478829 A
		[13]	A

[51] G06F 16/27 [11] 40034541
G06F 16/215 CN111475501 A
[13] A

[51] G06F 16/27 [11] 40034583
G06F 21/36 CN111506652 A
G06F 21/64
G06Q 40/04
G06Q 40/08
[13] A

[25] ZH

[21] 42021024472.9 [22] 28.01.2021

[54] TRAFFIC ACCIDENT PROCESSING METHOD AND DEVICE BASED ON
BLOCKCHAIN, AND ELECTRONIC EQUIPMENT
基於區塊鏈的交通事故處理方法及裝置、電子設備

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市西湖区
西溪路 556 号 8 层 B 段 801-11

[72] 袁园

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06F 16/27 [11] 40034586
G06F 16/2455 CN111506613 A
[13] A

[51] G06F 16/29 [11] 40034641
G01C 21/00 CN112146645 A
[13] A

[51] G06F 16/29 [11] 40034643
G06T 7/73 CN112148815 A
[13] A

[25] ZH

[21] 42021024773.0 [22] 03.02.2021

[54] POSITIONING METHOD AND DEVICE BASED ON A SHARED MAP,
ELECTRONIC APPARATUS, AND STORAGE MEDIUM
一種基於共享地圖的定位方法及裝置、電子設備和存儲介質

- [71] Zhejiang SenseTime Technology Development Co., Ltd.
浙江商湯科技開發有限公司
中國
311215 浙江省杭州市蕭山區
寧圍街道市心北路 857 號 288-8 室
- [72] XIE, Weijian 謝衛健
WANG, Nan 王楠
QIAN, Quanhao 錢權浩
ZHANG, Guofeng 章國峰
- [74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

-
- [51] G06F 16/332 [11] 40034517
G06F 40/289 CN111460126 A
G06F 40/30
G06F 40/253
G06N 3/04
G06N 3/08
[13] A
- [25] ZH
- [21] 42021024244.2 [22] 25.01.2021
- [54] REPLY GENERATION METHOD AND DEVICE FOR MAN-MACHINE
CONVERSATION SYSTEM, AND ELECTRONIC EQUIPMENT
一種用於人機對話系統的回覆生成方法、裝置及電子設備
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 梁忠平
温祖杰
张琳
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

-
- [51] G06F 16/332 [11] 40034547
G06N 5/02 CN111475637 A
[13] A
- [25] ZH
- [21] 42021024289.7 [22] 26.01.2021

[54] DATA PROCESSING AND TRAINING METHOD AND DEVICE FOR PUSHING
KNOWLEDGE POINTS

用於推送知識點的數據處理、訓練方法及裝置

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

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 杨明晖

陈晓军

陈显玲

崔恒斌

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51]	G06F 16/51	[11]	40034521
	G06F 21/64		CN111460526 A
		[13]	A

[51]	G06F 16/71	[11]	40034521
	G06F 21/64		CN111460526 A
		[13]	A

[51]	G06F 16/903	[11]	40034542
	G06F 21/62		CN111475690 A
		[13]	A

[25] ZH

[21] 42021024284.8 [22] 26.01.2021

[54] CHARACTER STRING MATCHING METHOD AND DEVICE, DATA DETECTION
METHOD AND SERVER

字符串的匹配方法和裝置、數據檢測方法、服務器

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

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 李漓春

张文彬

赵原

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51]	G06F 17/00	[11]	40034684
	G06T 17/05		EP3679551 A1
		[13]	A

[51]	G06F 21/12	[11]	40034529
	G06F 9/445		CN111552929 A
		[13]	A
[25]	ZH		
[21]	42021024264.0	[22]	26.01.2021
[54]	CONTROLLING ACCESS TO AN INTERFACE WITH A DONGLE 利用軟件保護器控制對接口的訪問		
[71]	MICRO MOTION, INC. 7070 WINCHESTER CIRCLE BOULDER, COLORADO 80301 UNITED STATES OF AMERICA		
[72]	DAVID J. KAPOLNEK		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51]	G06F 21/32	[11]	40034543
	G06Q 20/40		CN111475794 A
	G06K 9/00		
		[13]	A
[25]	ZH		
[21]	42021024285.5	[22]	26.01.2021
[54]	LIVING BODY AUTHENTICATION METHOD AND DEVICE AND COMPUTER EQUIPMENT 活體認證方法、裝置及計算機設備		
[71]	ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司 中國 浙江省杭州市 西湖区西溪路 556 号 8 层 B 段 801-11		
[72]	贺三元		
[74]	博思佳知識產權代理有限公司 香港 新界大埔荔枝山山塘路 8 號 天鑽 15 座 1 樓 H 室		

[51]	G06F 21/36	[11]	40034583
	G06F 16/27		CN111506652 A
		[13]	A

[51]	G06F 21/51	[11]	40034523
	G06Q 20/38		CN111461722 A
		[13]	A

[51]	G06F 21/60	[11]	40034491
	G06F 8/65		CN111475827 A
	G06F 16/2458		
	G06F 21/62		
	G06Q 40/04		
		[13]	A
[25]	ZH		
[21]	42021024175.8	[22]	12.06.2020
[62]	12.06.2020 42020009202.1		
[54]	PRIVATE DATA QUERY METHOD AND DEVICE BASED ON OFF-CHAIN AUTHORIZATION		
	基於鏈下授權的隱私數據查詢方法及裝置		
[71]	ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.		
	支付宝(杭州)信息技术有限公司		
	中國		
	浙江省杭州市		
	西湖区西溪路 556 号 8 层 B 段 801-11		
[72]	刘琦		
	闫莺		
[74]	博思佳知識產權代理有限公司		
	香港		
	新界大埔荔枝山山塘路 8 號		
	天鑽 15 座 1 樓 H 室		

[51]	G06F 21/60	[11]	40034493
	G06F 16/23		CN111475521 A
		[13]	A

[51]	G06F 21/60	[11]	40034544
	G06F 21/62		CN111475854 A
		[13]	A

[51] G06F 21/60 [11] 40034595
G06F 16/2458 CN111475829 A
G06F 8/65
G06Q 40/04
[13] A

[25] ZH

[21] 42021024507.2 [22] 12.06.2020

[62] 12.06.2020 42020009203.9

[54] PRIVATE DATA QUERY METHOD AND DEVICE BASED ON BLOCK CHAIN
ACCOUNT
基於區塊鏈賬戶的隱私數據查詢方法及裝置

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 刘琦
闫莺

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06F 21/62 [11] 40034486
G06Q 20/38 CN111461723 A
[13] A

[51] G06F 21/62 [11] 40034488
G06Q 40/02 CN111461858 A
[13] A

[51] G06F 21/62 [11] 40034491
G06F 21/60 CN111475827 A
[13] A

[51] G06F 21/62 [11] 40034496
G06Q 10/06 CN111475851 A
G06Q 40/02
[13] A

[25] ZH

[21] 42021024180.8 [22] 24.01.2021

[54] PRIVATE DATA PROCESSING METHOD AND DEVICE BASED ON MACHINE
LEARNING AND ELECTRONIC EQUIPMENT

基於機器學習的隱私數據處理方法、裝置及電子設備

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

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 陈凌

杨耀

刘磊

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G06F 21/62 [11] 40034499
G06N 20/10 CN111475852 A
[13] A

[25] ZH

[21] 42021024183.2 [22] 24.01.2021

[54] METHOD AND DEVICE FOR PREPROCESSING DATA OF SERVICE MODEL
BASED ON PRIVACY PROTECTION

基於隱私保護針對業務模型進行數據預處理的方法及裝置

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

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 李龙飞

周俊

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G06F 21/62 [11] 40034500
CN111475855 A
[13] A

[25] ZH

[21] 42021024184.0 [22] 24.01.2021

[54] DATA PROCESSING METHOD AND DEVICE FOR REALIZING PRIVACY
PROTECTION

實現隱私保護的數據處理方法及裝置

- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 李龙飞
周俊
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
-

- [51] G06F 21/62 [11] 40034515
G06Q 20/08 CN111460511 A
G06Q 30/02
[13] A
- [25] ZH
- [21] 42021024242.6 [22] 25.01.2021
- [54] FEDERATED LEARNING AND VIRTUAL OBJECT DISTRIBUTION METHOD AND
DEVICE BASED ON PRIVACY PROTECTION
基於隱私保護的聯邦學習、虛擬對象分配方法和裝置
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 杨哲
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
-

- [51] G06F 21/62 [11] 40034518
G06F 16/22 CN111460510 A
[13] A
- [25] ZH
- [21] 42021024245.9 [22] 25.01.2021
- [54] METHOD AND DEVICE FOR DETERMINING SAME SERVICE DATA BASED ON
PRIVACY PROTECTION
基於隱私保護確定相同業務數據的方法及裝置
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 陈超超

王力

周俊

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51]	G06F 21/62	[11]	40034542
	G06F 16/903		CN111475690 A
		[13]	A

[51]	G06F 21/62	[11]	40034544
	G06F 21/60		CN111475854 A
		[13]	A
[25]	ZH		
[21]	42021024286.3	[22]	26.01.2021
[54]	COLLABORATIVE COMPUTING METHOD AND SYSTEM FOR PROTECTING DATA PRIVACY OF TWO PARTIES 保護兩方數據隱私的協同計算方法及系統		
[71]	ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司 中國 浙江省杭州市 西湖区西溪路 556 号 8 层 B 段 801-11		
[72]	张祺智 李漓春 殷山		
[74]	博思佳知識產權代理有限公司 香港 新界大埔荔枝山山塘路 8 號 天鑽 15 座 1 樓 H 室		

[51]	G06F 21/62	[11]	40034563
	G06F 16/245		CN111460514 A
		[13]	A
[25]	ZH		
[21]	42021024337.4	[22]	26.01.2021
[54]	DATA MATCHING METHOD AND DEVICE, AND ELECTRONIC EQUIPMENT 數據匹配方法、裝置和電子設備		

- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 李漓春
张文彬
赵原
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
-

- [51] G06F 21/62 [11] 40034564
G06F 16/2457 CN111460515 A
[13] A
- [25] ZH
- [21] 42021024338.2 [22] 26.01.2021
- [54] DATA MATCHING METHOD AND DEVICE, AND ELECTRONIC EQUIPMENT
數據匹配方法、裝置和電子設備
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 李漓春
张文彬
赵原
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
-

- [51] G06F 21/62 [11] 40034596
G06F 16/2458 CN111475850 A
G06Q 40/04 [13] A
- [25] ZH
- [21] 42021024509.8 [22] 12.06.2020
- [62] 12.06.2020 42020009205.4
- [54] PRIVACY DATA QUERY METHOD AND DEVICE BASED ON SMART CONTRACT
基於智能合約的隱私數據查詢方法及裝置

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 刘琦
闫莺
宋旭阳

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06F 21/62 [11] 40034597
G06F 16/2458 CN111475849 A
G06Q 40/04

[13] A

[25] ZH

[21] 42021024510.6 [22] 12.06.2020

[62] 12.06.2020 42020009206.2

[54] PRIVATE DATA QUERY METHOD AND DEVICE BASED ON BLOCK CHAIN
ACCOUNT

基於區塊鏈賬戶的隱私數據查詢方法及裝置

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 刘琦
闫莺

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06F 21/62 [11] 40034651
G06F 11/10 CN111095218 A
[13] A

[51] G06F 21/64 [11] 40034493
G06F 16/23 CN111475521 A
[13] A

[51]	G06F 21/64	[11]	40034520
	G06Q 10/08		CN111461622 A
		[13]	A

[51]	G06F 21/64	[11]	40034521
	G06F 16/71		CN111460526 A
	G06F 16/51		
	G06F 16/27		
	G06F 16/22		
		[13]	A

[25] ZH

[21] 42021024248.3 [22] 25.01.2021

[54] IMAGE DATA RECORDING, ACQUIRING AND VERIFYING METHOD AND
DEVICE BASED ON BLOCK CHAIN
基於區塊鏈的影像數據記錄、獲取、驗證方法及裝置

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

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 吴莹强

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51]	G06F 21/64	[11]	40034583
	G06F 16/27		CN111506652 A
		[13]	A

[51]	G06F 21/64	[11]	40034587
	G06Q 50/26		CN111507881 A
		[13]	A

[51]	G06F 21/64	[11]	40034651
	G06F 11/10		CN111095218 A
		[13]	A

[51]	G06F 40/253	[11]	40034517
	G06F 16/332		CN111460126 A
		[13]	A

[51]	G06F 40/289	[11]	40034517
	G06F 16/332		CN111460126 A
		[13]	A

[51]	G06F 40/30	[11]	40034517
	G06F 16/332		CN111460126 A
		[13]	A

[51]	G06F 7/491	[11]	40034488
	G06Q 40/02		CN111461858 A
		[13]	A

[51]	G06F 8/20	[11]	40034498
	G06F 9/445		CN111475142 A
		[13]	A

[25] ZH

[21] 42021024182.4 [22] 24.01.2021

[54] GENERATION METHOD, DEVICE AND EQUIPMENT OF APPLETT FILE PACKAGE

一種小程序文件包的生成方法、裝置及設備

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

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 林杰

常艺耀

王金生

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51]	G06F 8/65	[11]	40034491
	G06F 21/60		CN111475827 A
		[13]	A

[51]	G06F 8/65	[11]	40034595
	G06F 21/60		CN111475829 A
		[13]	A

[51]	G06F 9/445	[11]	40034498
	G06F 8/20		CN111475142 A
		[13]	A

[51]	G06F 9/445	[11]	40034529
	G06F 21/12		CN111552929 A
		[13]	A

[51]	G06F 9/455	[11]	40034652
			CN111095210 A
		[13]	A

[25] EN

[21] 62020019001.0 [22] 26.10.2020

[86] 01.08.2019 PCT/CN2019/098913

[87] 04.02.2021 WO2021/016998

[54] BLOCKCHAIN DATA BASED ON ERROR CORRECTION CODING STORAGE AND SHARING
基於糾錯編碼存儲共享的區塊鏈數據

[71] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼
岛乔治镇医院路 27 号开曼企业中心

[72] 卓海振

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51]	G06K 7/10	[11]	40034485
			CN112106057 A
		[13]	A

[25] ZH

[21] 42020022866.6 [22] 29.12.2020

[86] 17.04.2019 PCT/CN2019/082987

- [87] 22.10.2020 WO2020/210997
- [54] DOCUMENT AND A METHOD FOR MANUFACTURING A DOCUMENT
文件和製造文件的方法
- [71] CONFIDEX OY
康菲德斯合股公司
Lumpeenkatu 6
FI-33900 Tampere
FINLAND
- [72] Petteri LAVIKKO P·拉维科
Pierre CHADEBECH P·哈德贝切
Alvin CHEN A·陈
Eveliina KOSKI E·科基斯
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG

-
- | | | | |
|------|------------|------|---------------|
| [51] | G06K 9/00 | [11] | 40034504 |
| | A63G 31/00 | | CN111450541 A |
| | | [13] | A |
-

- | | | | |
|------|------------|------|---------------|
| [51] | G06K 9/00 | [11] | 40034519 |
| | H04L 29/06 | | CN111464519 A |
| | | [13] | A |
-

- | | | | |
|------|------------|------|---------------|
| [51] | G06K 9/00 | [11] | 40034543 |
| | G06F 21/32 | | CN111475794 A |
| | | [13] | A |
-

- | | | | |
|------|-----------|------|---------------|
| [51] | G06K 9/00 | [11] | 40034545 |
| | G06K 9/62 | | CN111476223 A |
| | G06N 3/04 | | |
| | G06N 3/08 | | |
| | | [13] | A |

[25] ZH

[21] 42021024287.1 [22] 26.01.2021

[54] METHOD AND DEVICE FOR EVALUATING INTERACTION EVENT
評估交互事件的方法及裝置

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

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 刘旭钦

文剑烽

常晓夫

宋乐

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G06K 9/00
G06K 9/32
G01J 5/00
G01K 13/00

[11] 40034565
CN111461092 A

[13] A

[25] ZH

[21] 42021024339.0

[22] 26.01.2021

[54] FACE-SCANNING TEMPERATURE MEASURING AND CHECKING METHOD AND
DEVICE, AND EQUIPMENT

一種刷臉測溫及核身的方法、裝置和設備

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

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 郑丹丹

郑志超

李亮

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G06K 9/00
G06K 9/32
G08G 1/08
G08G 1/14

[11] 40034621
CN111488860 A

[13] A

[25] ZH

[21] 42021024688.0

[22] 02.02.2021

[30] 21.05.2014 US, 62/001551

30.03.2015 US, 14/673643

[54] AMUSEMENT PARK ELEMENT TRACKING SYSTEM
遊樂園元件跟踪系統

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

[72] PAULA STENZLER

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

[51] G06K 9/32 [11] 40034504
A63G 31/00 CN111450541 A
[13] A

[51] G06K 9/32 [11] 40034565
G06K 9/00 CN111461092 A
[13] A

[51] G06K 9/32 [11] 40034621
G06K 9/00 CN111488860 A
[13] A

[51] G06K 9/32 [11] 40034642
CN112149659 A
[13] A

[25] ZH

[21] 42021024772.2 [22] 03.02.2021

[54] POSITIONING METHOD AND DEVICE, ELECTRONIC APPARATUS, AND
STORAGE MEDIUM
定位方法及裝置、電子設備和存儲介質

[71] Zhejiang SenseTime Technology Development Co., Ltd.
浙江商湯科技開發有限公司
中國

311215 浙江省杭州市蕭山區

寧圍街道市心北路 857 號 288-8 室

[72] SHENG, Chongshan 盛崇山

ZHANG, Guofeng 章國峰

[74] 范紀羅江律師行
香港

灣仔港灣道 6-8 號
瑞安中心 23 樓

[51]	G06K 9/62	[11]	40034545
	G06K 9/00		CN111476223 A
		[13]	A

[51]	G06K 9/62	[11]	40034562
	G06T 7/55		CN112215880 A
		[13]	A

[51]	G06K 9/62	[11]	40034618
	G06T 7/00		CN112200802 A
		[13]	A

[51]	G06N 20/00	[11]	40034488
	G06Q 40/02		CN111461858 A
		[13]	A

[51]	G06N 20/10	[11]	40034499
	G06F 21/62		CN111475852 A
		[13]	A

[51]	G06N 20/20	[11]	40034546
			CN111476376 A
		[13]	A

[25] ZH

[21] 42021024288.9 [22] 26.01.2021

[54] ALLIANCE LEARNING METHOD, ALLIANCE LEARNING DEVICE AND
ALLIANCE LEARNING SYSTEM

聯盟學習方法、聯盟學習裝置及聯盟學習系統

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

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 王力

周俊

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51]	G06N 3/04	[11]	40034517
	G06F 16/332		CN111460126 A
		[13]	A

[51]	G06N 3/04	[11]	40034545
	G06K 9/00		CN111476223 A
		[13]	A

[51]	G06N 3/04	[11]	40034618
	G06T 7/00		CN112200802 A
		[13]	A

[51]	G06N 3/08	[11]	40034517
	G06F 16/332		CN111460126 A
		[13]	A

[51]	G06N 3/08	[11]	40034545
	G06K 9/00		CN111476223 A
		[13]	A

[51]	G06N 3/08	[11]	40034618
	G06T 7/00		CN112200802 A
		[13]	A

[51]	G06N 5/02	[11]	40034547
	G06F 16/332		CN111475637 A
		[13]	A

[51]	G06N 7/00	[11]	40034494
	G06Q 10/06		CN111476511 A
		[13]	A

- [51] G06N 7/00 [11] 40034495
G06Q 10/06 CN111476371 A
[13] A
- [25] ZH
[21] 42021024179.0 [22] 24.01.2021
- [54] METHOD AND DEVICE FOR EVALUATING SPECIFIC RISK FACED BY
SERVICE PARTY
對服務方面臨的特定風險進行評估的方法及裝置
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 张慧南
沈磊
谌扬
汤深
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
-
- [51] G06Q 10/02 [11] 40034690
G06Q 50/12 EP3679542 A1
[13] A
-
- [51] G06Q 10/04 [11] 40034690
G06Q 50/12 EP3679542 A1
[13] A
-
- [51] G06Q 10/06 [11] 40034494
G06Q 30/06 CN111476511 A
G06Q 40/02
G06N 7/00
[13] A
- [25] ZH
[21] 42021024178.2 [22] 24.01.2021
- [54] DATA DISPLAY METHOD AND DEVICE FOR SPECIFIC RISK FACED BY
SERVICE PARTY
針對服務方所面臨特定風險的數據展示方法及裝置
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 张慧南

沈磊

湛扬

汤深

郭倩婷

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51]	G06Q 10/06	[11]	40034495
	G06N 7/00		CN111476371 A
		[13]	A

[51]	G06Q 10/06	[11]	40034496
	G06F 21/62		CN111475851 A
		[13]	A

[51]	G06Q 10/06	[11]	40034586
	G06F 16/2455		CN111506613 A
		[13]	A

[51]	G06Q 10/06	[11]	40034635
	B65G 1/137		EP3750832 A1
		[13]	A

[51]	G06Q 10/08	[11]	40034493
	G06F 16/23		CN111475521 A
		[13]	A

[51]	G06Q 10/08	[11]	40034514
	G06F 16/27		CN111461623 A
	G06F 16/2458		
		[13]	A

[25] ZH

[21] 42021024241.8 [22] 25.01.2021

[54] BLOCK CHAIN-BASED WAREHOUSE RECEIPT CREATION METHOD, DEVICE AND EQUIPMENT

基於區塊鏈的倉單創建方法、裝置及設備

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

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 彭玉军

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G06Q 10/08 [11] 40034520
G06F 21/64 CN111461622 A
G06Q 20/38

[13] A

[25] ZH

[21] 42021024247.5 [22] 25.01.2021

[54] WAREHOUSE CREDIT RATING, RESULT OBTAINING AND VERIFYING METHOD AND DEVICE BASED ON BLOCK CHAIN

基於區塊鏈的倉庫信用評級、結果獲取、驗證方法及裝置

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

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 吴莹强

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G06Q 10/08 [11] 40034605
CN111489111 A
[13] A

[25] ZH

[21] 42021024545.2 [22] 29.01.2021

[54] LOGISTICS OBJECT MANAGEMENT DEVICE, LOGISTICS OBJECT EXTRACTION METHOD THEREOF AND ELECTRONIC EQUIPMENT

物流對象管理裝置及其物流對象提取方法以及電子設備

[71] Cainiao Smart Logistics Holding Limited

菜鸟智能物流控股有限公司

開曼群島

英属开曼群岛

大开曼资本大厦一座四层 847 号邮箱

[72] Honglu YIN 殷红路

[74] 三友知識產權代理有限公司

香港

灣仔駱克道 160-174 號

越秀大厦 6 樓 601 室

[51]	G06Q 10/08	[11]	40034635
	B65G 1/137		EP3750832 A1
		[13]	A

[51]	G06Q 10/08	[11]	40034690
	G06Q 50/12		EP3679542 A1
		[13]	A

[51]	G06Q 20/06	[11]	40034516
	H04W 4/02		CN111464941 A
		[13]	A

[51]	G06Q 20/06	[11]	40034653
	H04L 29/06		CN111133734 A
		[13]	A

[51]	G06Q 20/08	[11]	40034515
	G06F 21/62		CN111460511 A
		[13]	A

[51]	G06Q 20/10	[11]	40034587
	G06Q 50/26		CN111507881 A
		[13]	A

[51]	G06Q 20/12	[11]	40034492
	G06Q 40/04		CN111476667 A
		[13]	A

[51] G06Q 20/20 [11] 40034487
G06Q 20/32 CN111461696 A
G07G 1/06
G07G 1/00 [13] A

[25] ZH

[21] 42021024169.1 [22] 22.01.2021

[54] PAYMENT CODE DISPLAY METHOD, PAYMENT EQUIPMENT AND ELECTRONIC EQUIPMENT
一種付款碼展示方法、支付設備及電子設備

[71] Alipay Labs (Singapore) Pte. Ltd.
支付宝实验室(新加坡)有限公司
新加坡
新加坡珊顿大道 8 号
安盛大厦 45-01 号

[72] 胡宗旺

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06Q 20/32 [11] 40034487
G06Q 20/20 CN111461696 A
[13] A

[51] G06Q 20/34 [11] 40034570
G06Q 20/38 EP3696760 A1
[13] A

[25] EN

[21] 42021024424.0 [22] 28.01.2021

[30] 18.02.2019 US,201916278385

[54] SYSTEM, METHOD, AND COMPUTER PROGRAM PRODUCT FOR UPDATING AND PROCESSING PAYMENT DEVICE TRANSACTION TOKENS
更新和處理付款設備交易令牌的系統、方法和計算機程序產品

[71] Visa International Service Association
P.O. Box 8999, M1-11F
San Francisco, CA 94128-8999
UNITED STATES OF AMERICA

[72] Gaurav Srikant MOKHASI
Kaushik Kumar MAHATO
Rahul RAGHAVAN

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

[51]	G06Q 20/38 G06F 21/62 G06F 16/27	[11]	40034486 CN111461723 A
		[13]	A
[25]	ZH		
[21]	42021024168.3	[22]	22.01.2021
[54]	BLOCKCHAIN-BASED DATA PROCESSING SYSTEM, METHOD AND APPARATUS 基於區塊鏈的數據處理系統及方法、裝置		
[71]	ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司 中國 浙江省杭州市 西湖区西溪路 556 号 8 层 B 段 801-11		
[72]	林建海		
[74]	博思佳知識產權代理有限公司 香港 新界大埔荔枝山山塘路 8 號 天鑽 15 座 1 樓 H 室		

[51]	G06Q 20/38 G06Q 10/08	[11]	40034520 CN111461622 A
		[13]	A

[51]	G06Q 20/38 G06F 21/51	[11]	40034523 CN111461722 A
		[13]	A
[25]	ZH		
[21]	42021024250.9	[22]	25.01.2021
[54]	SMART CONTRACT DEPLOYMENT METHOD, DEVICE AND EQUIPMENT 一種智能合約的部署方法、裝置及設備		
[71]	ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司 中國 浙江省杭州市 西湖区西溪路 556 号 8 层 B 段 801-11		
[72]	吴莹强		
[74]	博思佳知識產權代理有限公司 香港 新界大埔荔枝山山塘路 8 號 天鑽 15 座 1 樓 H 室		

[51]	G06Q 20/38	[11]	40034570
	G06Q 20/34		EP3696760 A1
		[13]	A

[51]	G06Q 20/38	[11]	40034587
	G06Q 50/26		CN111507881 A
		[13]	A

[51]	G06Q 20/38	[11]	40034651
	G06F 11/10		CN111095218 A
		[13]	A

[51]	G06Q 20/40	[11]	40034543
	G06F 21/32		CN111475794 A
		[13]	A

[51]	G06Q 20/40	[11]	40034653
	H04L 29/06		CN111133734 A
		[13]	A

[51]	G06Q 20/42	[11]	40034653
	H04L 29/06		CN111133734 A
		[13]	A

[51]	G06Q 30/00	[11]	40034653
	H04L 29/06		CN111133734 A
		[13]	A

[51]	G06Q 30/02	[11]	40034515
	G06F 21/62		CN111460511 A
		[13]	A

[51]	G06Q 30/02	[11]	40034522
	H04L 29/08		CN111464606 A
		[13]	A

[51] G06Q 30/02 [11] 40034587
G06Q 50/26 CN111507881 A
[13] A

[51] G06Q 30/06 [11] 40034494
G06Q 10/06 CN111476511 A
[13] A

[51] G06Q 40/02 [11] 40034488
G06F 21/62 CN111461858 A
G06N 20/00
G06F 7/491
[13] A

[25] ZH

[21] 42021024170.9 [22] 22.01.2021

[54] CONTINUOUS MULTIPLICATION CALCULATION METHOD, DEVICE AND
SYSTEM BASED ON PRIVACY PROTECTION AND ELECTRONIC EQUIPMENT
基於隱私保護的連乘計算方法、裝置、系統和電子設備

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

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 张祺智

李漓春

殷山

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G06Q 40/02 [11] 40034494
G06Q 10/06 CN111476511 A
[13] A

[51] G06Q 40/02 [11] 40034496
G06F 21/62 CN111475851 A
[13] A

[51]	G06Q 40/04	[11]	40034491
	G06F 21/60		CN111475827 A
		[13]	A

[51]	G06Q 40/04	[11]	40034492
	G06Q 20/12		CN111476667 A
		[13]	A

[25] ZH

[21] 42021024176.6 [22] 24.01.2021

[54] ORIGINAL WORK TRANSACTION METHOD AND DEVICE BASED ON BLOCK
CHAIN AND ELECTRONIC EQUIPMENT
基於區塊鏈的原創作品交易方法及裝置和電子設備[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 韩喆

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51]	G06Q 40/04	[11]	40034493
	G06F 16/23		CN111475521 A
		[13]	A

[51]	G06Q 40/04	[11]	40034538
	H04L 12/26		CN111478828 A
		[13]	A

[51]	G06Q 40/04	[11]	40034539
	H04L 12/26		CN111478827 A
		[13]	A

[51]	G06Q 40/04	[11]	40034540
	H04L 12/26		CN111478829 A
		[13]	A

[51]	G06Q 40/04 H04L 9/32	[11]	40034566 CN111464319 A
		[13]	A

[51]	G06Q 40/04 G06F 16/27	[11]	40034583 CN111506652 A
		[13]	A

[51]	G06Q 40/04 G06F 21/60	[11]	40034595 CN111475829 A
		[13]	A

[51]	G06Q 40/04 G06F 21/62	[11]	40034596 CN111475850 A
		[13]	A

[51]	G06Q 40/04 G06F 21/62	[11]	40034597 CN111475849 A
		[13]	A

[51]	G06Q 40/04 G06F 11/10	[11]	40034651 CN111095218 A
		[13]	A

[51]	G06Q 40/08 G06F 16/27	[11]	40034583 CN111506652 A
		[13]	A

[51]	G06Q 50/12 G06Q 10/02 G06Q 10/04 G06Q 10/08	[11]	40034690 EP3679542 A1
		[13]	A

[25] EN

[21]	62021023778.5	[22]	15.01.2021
------	---------------	------	------------

[86] 30.10.2018 PCT/AU2018/051171

[87] 09.05.2019 WO2019/084607

[30] 31.10.2017 AU,AU20170904431
22.12.2017 AU,AU20170905188

22.12.2017 AU,AU20170905189
22.12.2017 AU,AU20170905190
19.04.2018 AU,AU20180202759
21.05.2018 AU,AU20180203575

- [54] AUTONOMOUS AND INTEGRATED SYSTEM, METHOD AND COMPUTER PROGRAM
FOR DYNAMIC OPTIMISATION AND ALLOCATION OF RESOURCES FOR
DEFINED SPACES AND TIME PERIODS
用於定義空間和時間週期的資源的動態優化和分配的自主和整合系統、方法和計算
機程序
- [71] Grand Performance Online Pty Ltd
1 Martin Place
Sydney, New South Wales 2000
AUSTRALIA
- [72] PETROULAS, Peter
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-

- [51] G06Q 50/26 [11] 40034587
G06Q 30/02 CN111507881 A
G06Q 20/10
G06Q 20/38
G06F 21/64
[13] A
- [25] ZH
- [21] 42021024476.0 [22] 28.01.2021
- [54] RESOURCE DEMAND INFORMATION PROCESSING METHOD, DEVICE AND
EQUIPMENT
一種資源需求信息處理方法、裝置及設備
- [71] Alipay Labs (Singapore) Pte. Ltd.
支付宝实验室(新加坡)有限公司
新加坡
新加坡珊顿大道 8 号
安盛大厦 45-01 号
- [72] 彭涛
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
-

- [51] G06Q 50/28 [11] 40034635
B65G 1/137 EP3750832 A1
[13] A
-

- [51] G06T 17/05 [11] 40034684
G06F 17/00 EP3679551 A1
[13] A
- [25] EN
- [21] 62021023695.1 [22] 14.01.2021
- [86] 07.09.2018 PCT/AU2018/050969
- [87] 14.03.2019 WO2019/046899
- [30] 07.09.2017 AU,2017903626
- [54] SPATIAL DATA PROCESSING SYSTEM AND METHOD
空間數據處理系統及方法
- [71] CMTE Development Limited
Building 101 UQ Pinjarra Hills Campus 2436 Moggill Road
Pinjarra Hills, Queensland 4069
AUSTRALIA
- [72] Charlotte SENNERSTEN
Craig A. LINDLEY
Ben EVANS
Alex GRACE
Julian WISE
- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG
-
- [51] G06T 5/50 [11] 40034617
G06T 7/50 CN112184603 A
[13] A
- [25] ZH
- [21] 42021024681.5 [22] 02.02.2021
- [54] POINT CLOUD FUSION METHOD, DEVICE, ELECTRONIC EQUIPMENT AND
COMPUTER STORAGE MEDIUM
一種點云融合方法、裝置、電子設備和計算機存儲介質
- [71] Zhejiang SenseTime Technology Development Co., Ltd.
浙江商汤科技发展有限公司
中國
浙江省杭州市萧山区
宁围街道市心北路 857 号 288-8 室
- [72] ZHOU, Liyang 周立阳
XIANG, Xiaojun 项骁骏
QI, Yong 齐勇
JIANG, Hanqing 姜翰青
ZHANG, Guofeng 章国锋
- [74] 香港派特恩知识产权代理有限公司
香港

上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51]	G06T 7/00 G06K 9/62 G06N 3/04 G06N 3/08	[11]	40034618 CN112200802 A
		[13]	A
[25]	ZH		
[21]	42021024682.3	[22]	02.02.2021
[54]	TRAINING METHOD OF IMAGE DETECTION MODEL AND RELATED DEVICE, EQUIPMENT AND STORAGE MEDIUM 圖像檢測模型的訓練方法及相關裝置、設備、存儲介質		
[71]	SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD. 上海商湯智能科技有限公司 中國 上海市徐匯區桂平路 391 號 3 号楼 1605A 室		
[72]	HUANG, Yechong 黃焯翀 LUO, Xiangde 羅祥德 YE, Yuxiang 葉宇翔 ZHU, Yajing 朱雅靖 CHEN, Yi'nan 陳翼男		
[74]	香港派特恩知識產權代理有限公司 香港 上環永樂街 121-125 號 永達商業大廈 10 樓 C 室		

[51]	G06T 7/50 G06T 5/50	[11]	40034617 CN112184603 A
		[13]	A

[51]	G06T 7/55 G06K 9/62	[11]	40034562 CN112215880 A
		[13]	A
[25]	ZH		
[21]	42021024331.7	[22]	26.01.2021
[54]	IMAGE DEPTH ESTIMATION METHOD AND DEVICE, ELECTRONIC EQUIPMENT, STORAGE MEDIUM 一種圖像深度估計方法及裝置、電子設備、存儲介質		
[71]	Zhejiang SenseTime Technology Development Co., Ltd. 浙江商湯科技開發有限公司 中國		

浙江省杭州市萧山区

宁围街道市心北路 857 号 288-8 室

[72] QI, Yong 齐勇

XIANG, Xiaojun 项骁骏

JIANG, Hanqing 姜翰青

ZHANG, Guofeng 章国锋

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] G06T 7/73
G06F 16/29[11] 40034643
CN112148815 A
[13] A

[51] G07B 15/02

[11] 40034584
CN111508085 A
[13] A

[25] ZH

[21] 42021024473.7

[22] 28.01.2021

[54] INFORMATION PROCESSING METHOD, DEVICE AND APPARATUS AND
STORAGE MEDIUM

信息處理方法、裝置、設備和存儲介質

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

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市西湖区

西溪路 556 号 8 层 B 段 801-11

[72] 翟芬

高俊树

顾春雷

付宇

张一

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G07B 15/06
H04W 4/40
H04W 4/48
H04W 12/04[11] 40034497
CN111476914 A

[13] A

[25] ZH

[21] 42021024181.6

[22] 24.01.2021

[54] ACTIVATION METHOD AND DEVICE OF VEHICLE-MOUNTED UNIT,
ELECTRONIC DEVICE AND VEHICLE-MOUNTED UNIT EQUIPMENT
車載單元的激活方法、裝置、電子設備和車載單元設備

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

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 王文虎

叶炜

孙元涛

詹晓

李福喜

方正业

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G07C 5/00

[11] 40034634

G07C 5/08

EP3761272 A1

[13] A

[25] EN

[21] 42021024743.3

[22] 03.02.2021

[30] 29.04.2014 US, 61/985,644

[54] A SYSTEM AND METHOD FOR OBTAINING VEHICLE TELEMATICS DATA
用於獲得車輛遠程信息處理數據的系統和方法

[71] Discovery Limited

155 West Street

2196 Sandton

SOUTH AFRICA

Cambridge Mobile Telematics

1 Broadway, 14th Floor

Cambridge, Massachusetts 02142

UNITED STATES OF AMERICA

[72] GIROD, Lewis David

BALAKRISHNAN, Hari

OSSIN, Ilan

[74] UNITALEN ATTORNEYS AT LAW LIMITED

RM 1201, 12/F, GOLDEN ERA PLAZA

39-55 SAI YEE ST, MONGKOK KLN

HONG KONG

[51]	G07C 5/08	[11]	40034634
	G07C 5/00		EP3761272 A1
		[13]	A

[51]	G07G 1/00	[11]	40034487
	G06Q 20/20		CN111461696 A
		[13]	A

[51]	G07G 1/06	[11]	40034487
	G06Q 20/20		CN111461696 A
		[13]	A

[51]	G08G 1/08	[11]	40034621
	G06K 9/00		CN111488860 A
		[13]	A

[51]	G08G 1/14	[11]	40034621
	G06K 9/00		CN111488860 A
		[13]	A

[51]	H01J 35/02	[11]	40034708
	H01J 35/06		CN111670484 A
	H01J 35/08		
	H01J 35/16		
		[13]	A

[25] JA

[21] 62021023952.6 [22] 19.01.2021

[86] 29.01.2019 PCT/JP2019/002967

[87] 08.08.2019 WO2019/151248

[30] 31.01.2018 US, 62/624, 314

[54] COLD CATHODE X-RAY TUBE AND CONTROL METHOD THEREFOR
冷陰極型 X 射線管及其控制方法

[71] Nanox Imaging Ltd.
纳欧克斯影像有限责任公司
Suites 7B and 8B
50 Town Range, GIBRALTAR
UNITED KINGDOM

Nanox Imaging, Inc.

纳欧克斯影像股份有限公司
5-1, Otemachi 1-Chome
Chiyoda-ku Tokyo 1000004
JAPAN

[72] Hidenori KENMOTSU 監物秀宪

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

[51]	H01J 35/06	[11]	40034708
	H01J 35/02		CN111670484 A
		[13]	A

[51]	H01J 35/08	[11]	40034708
	H01J 35/02		CN111670484 A
		[13]	A

[51]	H01J 35/16	[11]	40034708
	H01J 35/02		CN111670484 A
		[13]	A

[51]	H01L 31/02	[11]	40034578
	H02J 3/38		EP3687023 A1
		[13]	A

[51]	H02J 3/38	[11]	40034578
	H02J 7/35		EP3687023 A1
	H01L 31/02		
	H02S 40/32		
		[13]	A

[25] EN

[21] 42021024445.5 [22] 28.01.2021

[30] 21.02.2014 US, 61/943,127
21.02.2014 US, 61/943,134
03.03.2014 US, 61/947,326
08.07.2014 US, 62/022,087

[54] SYSTEM AND METHOD FOR MANAGING THE POWER OUTPUT OF A
PHOTOVOLTAIC CELL
用於管理光伏電池的功率輸出的系統和方法

[71] Solarlytics, Inc.
288 Lindbergh avenue

Livermore, CA 94551-9512
UNITED STATES OF AMERICA

- [72] McNamara, Robert P
Raymond, Douglas
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

-
- | | | | |
|------|-----------|------|--------------|
| [51] | H02J 7/35 | [11] | 40034578 |
| | H02J 3/38 | | EP3687023 A1 |
| | | [13] | A |
-

- | | | | |
|------|-----------|------|---------------|
| [51] | H02J 9/06 | [11] | 40034573 |
| | B66B 5/02 | | CN111792483 A |
| | | [13] | A |
-

- | | | | |
|------|------------|------|---------------|
| [51] | H02N 11/00 | [11] | 40034503 |
| | | | CN111835230 A |
| | | [13] | A |
- [25] ZH
- [21] 42021024198.0 [22] 25.01.2021
- [30] 17.04.2019 US,62/920 ,172
27.03.2020 US,16/832 ,522
- [54] ENERGY CONVERSION SYSTEM AND METHOD BY PHASE TRANSFORMING
MATERIALS
借助相變材料的能量轉換系統和方法
- [71] The Hong Kong University of Science and Technology
香港科技大學
Clear Water Bay
Kowloon
HONG KONG
- [72] ZHANG CHENBO 張晨波
CHEN XIAN 陳弦
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-

- | | | | |
|------|------------|------|---------------|
| [51] | H02P 25/02 | [11] | 40034528 |
| | H02P 8/38 | | CN111464092 A |
| | | [13] | A |
-

[51] H02P 8/38 [11] 40034528
G04C 3/14 CN111464092 A
H02P 25/02 [13] A

[25] ZH

[21] 42021024263.2 [22] 26.01.2021

[30] 11.01.2019 JP,2019-003668

[54] ANALOG ELECTRONIC TIMEPIECE, CONTROL METHOD THEREOF, AND
STEPPING MOTOR CONTROL DEVICE
模擬電子鐘錶及其控制方法、以及步進馬達控制裝置

[71] SEIKO INSTRUMENTS INC.
8, NAKASE 1-CHOME, MIHAMA-KU
CHIBA-SHI CHIBA 2618507
JAPAN

[72] AKIHITO OKUMURA

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

[51] H02S 20/30 [11] 40034628
F24S 20/50 EP3691118 A1
[13] A

[25] DE

[21] 42021024713.6 [22] 02.02.2021

[30] 02.10.2015 AT,508402015

[54] SWIVEL AND FANNING DRIVE FOR SOLAR PANELS
用於太陽能板的擺動和展開驅動器

[71] SFS Acquisition, LLC.
20 PARK PLAZA
BOSTON, MA 02116
UNITED STATES OF AMERICA

[72] Stöger, Elmar
Swatek, Alexander
Zach, Gerald

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

[51] H02S 40/32 [11] 40034578
H02J 3/38 EP3687023 A1
[13] A

- [51] H04L 12/26 [11] 40034538
G06F 16/27 CN111478828 A
G06Q 40/04
[13] A
- [25] ZH
[21] 42021024280.6 [22] 26.01.2021
- [54] PRESSURE TEST METHOD, DEVICE AND SYSTEM FOR BLOCKCHAIN NETWORK
區塊鏈網絡的壓力測試方法及裝置、系統
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 姚忠孝
杨达一
张紫荣
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
-
- [51] H04L 12/26 [11] 40034539
G06F 16/27 CN111478827 A
G06Q 40/04
[13] A
- [25] ZH
[21] 42021024281.4 [22] 26.01.2021
- [54] PRESSURE TEST METHOD, APPARATUS AND SYSTEM FOR BLOCKCHAIN NETWORK
區塊鏈網絡的壓力測試方法及裝置、系統
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 姚忠孝
杨达一
张紫荣
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
-

[51] H04L 12/26 [11] 40034540
G06Q 40/04 CN111478829 A
G06F 16/27
[13] A

[25] ZH
[21] 42021024282.2 [22] 26.01.2021

[54] PRESSURE TEST METHOD, DEVICE AND SYSTEM FOR BLOCKCHAIN NETWORK
區塊鏈網絡的壓力測試方法及裝置、系統

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 陈盛龙
周知远
杨达一
姚忠孝

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] H04L 29/06 [11] 40034519
G06K 9/00 CN111464519 A
[13] A

[25] ZH
[21] 42021024246.7 [22] 25.01.2021

[54] ACCOUNT REGISTRATION METHOD AND SYSTEM BASED ON VOICE INTERACTION
基於語音交互的賬號註冊的方法和系統

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 刘磊

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] H04L 29/06 [11] 40034644
H04L 29/08 CN112153083 A

[13] A

[51] H04L 29/06 [11] 40034653
H04L 9/32 CN111133734 A
H04L 9/08
H04L 29/08
G06Q 30/00
G06Q 20/42
G06Q 20/40
G06Q 20/06

[13] A

[25] EN
[21] 62020019098.6 [22] 27.10.2020
[86] 12.08.2019 PCT/CN2019/100258
[87] 18.02.2021 WO2021/026736
[54] BLOCKCHAIN-BASED JUDGMENT EXECUTION
基於區塊鏈的判決執行
[71] Advanced New Technologies Co., Ltd.
創新先進技術有限公司
開曼群島
大开曼岛乔治镇
医院路 27 号开曼企业中心
[72] 栗志果
[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] H04L 29/08 [11] 40034522
B60W 40/08 CN111464606 A
B60W 50/00
B60W 50/14
G06Q 30/02

[13] A

[25] ZH
[21] 42021024249.1 [22] 25.01.2021
[54] MESSAGE PUSHING METHOD BASED ON VEHICLE-MOUNTED ACCESSORY AND
VEHICLE-MOUNTED ACCESSORY
基於車載配件的消息推送方法和車載配件
[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 李福喜
叶炜
孙元涛
[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51]	H04L 29/08	[11]	40034566
	H04L 9/32		CN111464319 A
		[13]	A

[51]	H04L 29/08	[11]	40034644
	H04L 29/06		CN112153083 A
		[13]	A
[25]	ZH		
[21]	42021024774.8	[22]	03.02.2021
[54]	ANCHOR POINT SHARING METHOD AND DEVICE, SYSTEM, ELECTRONIC APPARATUS, AND STORAGE MEDIUM 錨點共享方法及裝置、系統、電子設備和存儲介質		
[71]	Zhejiang SenseTime Technology Development Co., Ltd. 浙江商湯科技開發有限公司 中國 311215 浙江省杭州市蕭山區 寧圍街道市心北路 857 號 288-8 室		
[72]	JIN, Jiacheng 金嘉誠 LIAO, Jinyi 廖錦毅 XIE, Weijian 謝衛健 ZHANG, Guofeng 章國峰		
[74]	范紀羅江律師行 香港 灣仔港灣道 6-8 號 瑞安中心 23 樓		

[51]	H04L 29/08	[11]	40034653
	H04L 29/06		CN111133734 A
		[13]	A

[51]	H04L 9/00	[11]	40034691
	H04L 9/08		EP3759863 A1
	H04L 9/32		

[13] A

[25] EN

[21] 62021023806.4 [22] 15.01.2021

[86] 19.02.2019 PCT/IB2019/051326

[87] 06.09.2019 WO2019/166915

[30] 02.03.2018 GB,1803396.9

02.03.2018 IB,PCT/IB2018/051338

[54] COMPUTER IMPLEMENTED METHOD AND SYSTEM FOR TRANSFERRING
CONTROL OF A DIGITAL ASSET

用於轉移對數字資產的控制的計算機實現的方法和系統

[71] NCHAIN HOLDINGS LIMITED

Fitzgerald House

44 Church Street St. John's

ANTIGUA AND BARBUDA

[72] Craig Steven WRIGHT

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED

FLAT 11 10/F KOWLOON PLAZA

485 CASTLE PEAK ROAD CHEUNG SHA WAN

HONG KONG

[51] H04L 9/06 [11] 40034548

H04L 9/08 EP3754894 A1

[13] A

[25] EN

[21] 42021024291.3 [22] 26.01.2021

[30] 18.06.2019 JP,JP20190112859

[54] ENCRYPTED DATA COMPARISON DEVICE, ENCRYPTED DATA COMPARISON
SYSTEM, AND ENCRYPTED DATA COMPARISON METHOD

加密數據比較裝置、加密數據比較系統、以及加密數據比較方法

[71] Hitachi, Ltd.

6-6, Marunouchi 1-chome

Chiyoda-ku, Tokyo 100-8280

JAPAN

[72] YOSHINO, Masayuki

NAGANUMA, Ken

SATO, Hisayoshi

[74] HONGKONG TRUER IP LIMITED

Rooms 1318-20, 13/F, Hollywood Plaza

610 Nathan Road, Mongkok, Kowloon

HONG KONG

[51] H04L 9/08 [11] 40034548

H04L 9/06 EP3754894 A1

[13] A

[51] H04L 9/08 [11] 40034653
H04L 29/06 CN111133734 A
[13] A

[51] H04L 9/08 [11] 40034691
H04L 9/00 EP3759863 A1
[13] A

[51] H04L 9/32 [11] 40034566
H04L 29/08 CN111464319 A
G06Q 40/04
[13] A

[25] ZH

[21] 42021024340.8 [22] 26.01.2021

[54] TRANSACTION STORAGE AND SIGNATURE VERIFICATION METHOD BASED
ON CENTRALIZED BLOCK CHAIN TYPE ACCOUNT BOOK
一種基於中心化塊鏈式賬本的交易存儲、簽名校驗方法

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 汪晟
杨新颖
张渊
李飞飞
俞本权
李亿泽
闫文远

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] H04L 9/32 [11] 40034653
H04L 29/06 CN111133734 A
[13] A

[51] H04L 9/32 [11] 40034691
H04L 9/00 EP3759863 A1
[13] A

[51] H04N 21/2343 [11] 40034571
H04N 21/262 CN111711840 A
[13] A

[51] H04N 21/262 [11] 40034571
H04N 21/266 CN111711840 A
H04N 21/2343
H04N 21/431
H04N 21/478
A63F 13/77
A63F 13/323
A63F 13/355
A63F 13/53
A63F 13/335
A63F 13/358
[13] A

[25] ZH

[21] 42021024425.7 [22] 28.01.2021

[30] 06.03.2015 US,14/641,121

[54] DYNAMIC ADJUSTMENT OF CLOUD GAME DATA STREAMS TO OUTPUT
DEVICE AND NETWORK QUALITY
針對輸出裝置和網絡質量的雲遊戲數據流動態調整

[71] Sony Interactive Entertainment America LLC
索尼互動娛樂美國有限責任公司
2207 Bridgepointe Parkway
San Mateo, CA 94404
UNITED STATES OF AMERICA

[72] COLENBRANDER, Roelof, Roderick R•R•科倫布蘭德
PERRY, David D•佩里

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

[51] H04N 21/266 [11] 40034571
H04N 21/262 CN111711840 A
[13] A

[51] H04N 21/431 [11] 40034571
H04N 21/262 CN111711840 A
[13] A

[51] H04N 21/478 [11] 40034571
H04N 21/262 CN111711840 A
[13] A

[51] H04W 12/00 [11] 40034585
H04W 4/021 CN111510862 A
[13] A

[51] H04W 12/04 [11] 40034497
G07B 15/06 CN111476914 A
[13] A

[51] H04W 12/06 [11] 40034585
H04W 4/021 CN111510862 A
[13] A

[51] H04W 36/00 [11] 40034667
CN111567089 A
[13] A

[25] EN

[21] 62021023674.6 [22] 14.01.2021

[86] 03.01.2019 PCT/SE2019/050001

[87] 18.07.2019 WO2019/139529

[30] 11.01.2018 US, 62/616,370

[54] FIRST BASE STATION, SECOND BASE STATION, USER EQUIPMENT, AND
METHODS PERFORMED THEREBY, FOR HANDLING A CHANGE IN OR MORE
MEASUREMENTS

第一基站、第二基站、用戶設備以及由它們執行的用於處理一個或多個測量的改變
的方法

[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
SE-164 83 STOCKHOLM
SWEDEN

[72] TEYEB, Oumer
RAMACHANDRA, Pradeepa
ERICSON, Mårten

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

[51] H04W 4/02 [11] 40034516
G06Q 20/06

CN111464941 A

[13] A

[25] ZH

[21] 42021024243.4 [22] 25.01.2021

[54] DATA TRANSMISSION METHOD, TERMINAL AND NON-TRANSIENT COMPUTER
READABLE STORAGE MEDIUM

數據傳輸的方法、終端和非暫態計算機可讀存儲介質

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

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 韩喆

黄琪

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] H04W 4/021 [11] 40034585
H04W 4/06 CN111510862 A
H04W 12/00
H04W 12/06
H04W 64/00

[13] A

[25] ZH

[21] 42021024474.5 [22] 28.01.2021

[54] TERMINAL REGION POSITIONING METHOD AND DEVICE, AND ELECTRONIC
EQUIPMENT

一種終端區域定位方法、裝置及電子設備

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

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市西湖区

西溪路 556 号 8 层 B 段 801-11

[72] 朱丙营

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] H04W 4/06 [11] 40034585
H04W 4/021 CN111510862 A

[13] A

[51]	H04W 4/40 G07B 15/06	[11]	40034497 CN111476914 A
		[13]	A

[51]	H04W 4/48 G07B 15/06	[11]	40034497 CN111476914 A
		[13]	A

[51]	H04W 52/02 H04W 56/00	[11]	40034603 CN111491354 A
		[13]	A
[25]	ZH		
[21]	42021024543.7	[22]	29.01.2021
[54]	NODE SYNCHRONIZATION METHOD AND DEVICE IN AD HOC NETWORK, AND AD HOC NETWORK SYSTEM 自組網中的節點同步方法、裝置和自組網系統		
[71]	Alibaba Group Holding Limited 阿里巴巴集团控股有限公司 開曼群島 英属开曼群岛 大开曼资本大厦一座四层 847 号邮箱		
[72]	Lu WANG 王路 Junjie CAI 蔡俊杰		
[74]	三友知識產權代理有限公司 香港 灣仔駱克道 160-174 號 越秀大廈 6 樓 601 室		

[51]	H04W 56/00 H04W 52/02	[11]	40034603 CN111491354 A
		[13]	A

[51]	H04W 64/00 H04W 4/021	[11]	40034585 CN111510862 A
		[13]	A

[51]	H05G 1/34	[11]	40034704 CN111670611 A
------	-----------	------	---------------------------

[13] A

[25] JA

[21] 62021023948.4 [22] 19.01.2021

[86] 29.01.2019 PCT/JP2019/002970

[87] 08.08.2019 WO2019/151251

[30] 31.01.2018 US, 62/624,498

[54] METHOD FOR CONTROLLING X-RAY TUBE AND DEVICE FOR CONTROLLING
X-RAY TUBE

x 射線管的控制方法和 x 射線管的控制裝置

[71] Nanox Imaging Ltd.

纳欧克斯影像有限责任公司

Suites 7B and 8B

50 Town Range, GIBRALTAR

UNITED KINGDOM

Nanox Imaging, Inc.

纳欧克斯影像股份有限公司

5-1, Otemachi 1-Chome

Chiyoda-ku Tokyo 1000004

JAPAN

[72] Tadayoshi TSUCHIYA 土屋忠严

Norihito NISHIMOTO 西本范人

[74] SANYOU INTELLECTUAL PROPERTY LIMITED

ROOM 601, 6/F., YUE XIU BUILDING

160-174 LOCKHART ROAD, WANCHAI

HONG KONG

[51] H05G 1/52 [11] 40034705
A61B 6/02 CN111683601 A
[13] A

[51] H05K 1/03 [11] 40034733
C08G 65/333 CN111819218 A
[13] A

[51] H05K 3/46 [11] 40034733
C08G 65/333 CN111819218 A
[13] A

[51] H05K 7/14 [11] 40034706
CN111788874 A
[13] A

[25] EN

[21] 62021023950.0 [22] 19.01.2021
[86] 20.02.2019 PCT/US2019/018762
[87] 29.08.2019 WO2019/164939
[30] 21.02.2018 US,15/901,058
[54] SUPPORTING RACK-MOUNTED COMPUTING DEVICES
支撐機架式計算設備
[71] GOOGLE LLC
谷歌有限責任公司
1600 Amphitheatre Parkway
Mountain View, California 94043
UNITED STATES OF AMERICA
[72] JOCHIM, Jayson Michael 杰遜·邁克·喬奇姆
LAU, Michael Chi Kin 邁克·志堅·劉
LEUNG, Winnie 梁溫妮
[74] ECCLES & LEE
Suite 3212, Jardine House
1 Connaught Place, Central
HONG KONG

2. 按發表編號排列

Arranged by Publication Number

40034485 - 40034734

[11] 發表編號	指定專利當局 發表編號	[51] 國際專利分類
Publication No.	Designated Patent Office Publication No.	International Patent Classification
40034485	CN112106057	G06K 7/10
40034486	CN111461723	G06Q 20/38, G06F 21/62, G06F 16/27
40034487	CN111461696	G06Q 20/20, G06Q 20/32, G07G 1/06, G07G 1/00
40034488	CN111461858	G06Q 40/02, G06F 21/62, G06N 20/00, G06F 7/491
40034489	EP3763315	A61B 34/30, A61B 34/00, A61B 34/20, A61B 34/10
40034490	EP3686602	G01N 33/68, C07K 14/35, C12N 15/31, C12N 15/63, C12R 1/32
40034491	CN111475827	G06F 21/60, G06F 8/65, G06F 16/2458, G06F 21/62, G06Q 40/04
40034492	CN111476667	G06Q 40/04, G06Q 20/12
40034493	CN111475521	G06F 16/23, G06F 16/27, G06F 21/60, G06F 21/64, G06Q 10/08, G06Q 40/04
40034494	CN111476511	G06Q 10/06, G06Q 30/06, G06Q 40/02, G06N 7/00
40034495	CN111476371	G06N 7/00, G06Q 10/06
40034496	CN111475851	G06F 21/62, G06Q 10/06, G06Q 40/02
40034497	CN111476914	G07B 15/06, H04W 4/40, H04W 4/48, H04W 12/04
40034498	CN111475142	G06F 8/20, G06F 9/445
40034499	CN111475852	G06F 21/62, G06N 20/10
40034500	CN111475855	G06F 21/62
40034501	CN111659160	B01D 17/022, G01N 1/28

40034502	EP3699198	C07K 16/28, G01N 33/50, A61K 39/00, A61P 35/02
40034503	CN111835230	H02N 11/00
40034504	CN111450541	A63G 31/00, G06K 9/00, G06K 9/32
40034505	CN111450540	A63G 21/06, A63G 25/00
40034506	CN111596066	G01N 33/68, G01N 27/62
40034507	EP3702780	G01N 33/487
40034508	EP3739066	C12Q 1/6874, C12Q 1/6881
40034509	CN111645567	B60L 58/12, B60L 58/24, B60L 58/27, B60L 53/00
40034510	CN112024631	B21C 23/14, B21D 28/02, B21D 35/00, B21D 53/24, F16B 23/00, F16B 35/04, F16B 39/24
40034511	EP3708170	A61K 31/5377, A61K 38/00, G01N 33/566, C07K 1/00, A61P 43/00
40034512	CN112089597	A61H 7/00, A61N 1/36
40034513	CN111529132	A61F 2/24
40034514	CN111461623	G06Q 10/08, G06F 16/27, G06F 16/2458
40034515	CN111460511	G06F 21/62, G06Q 20/08, G06Q 30/02
40034516	CN111464941	H04W 4/02, G06Q 20/06
40034517	CN111460126	G06F 16/332, G06F 40/289, G06F 40/30, G06F 40/253, G06N 3/04, G06N 3/08
40034518	CN111460510	G06F 21/62, G06F 16/22
40034519	CN111464519	H04L 29/06, G06K 9/00
40034520	CN111461622	G06Q 10/08, G06F 21/64, G06Q 20/38
40034521	CN111460526	G06F 21/64, G06F 16/71, G06F 16/51, G06F 16/27, G06F 16/22
40034522	CN111464606	H04L 29/08, B60W 40/08, B60W 50/00, B60W 50/14, G06Q 30/02
40034523	CN111461722	G06Q 20/38, G06F 21/51
40034524	EP3763706	C07D 235/10, C07D 235/18, C07D 235/28, A01N 43/52, A61K 31/4184
40034525	EP3763211	A01N 43/80, C07D 261/04, A01P 7/04, A01P 7/02, A01P 3/00, A61K 9/00, A61K 47/00, A61K 31/422

40034526	EP3689142	A01N 43/54, A01P 3/00, C07D 239/47
40034527	EP3686193	C07D 401/02, C07D 471/04, A61K 31/506, A61K 31/437, A61P 35/00
40034528	CN111464092	H02P 8/38, G04C 3/14, H02P 25/02
40034529	CN111552929	G06F 21/12, G06F 9/445
40034530	EP3686194	C07D 401/02, C07D 471/04, A61K 31/506, A61K 31/437, A61P 35/00
40034531	CN111854866	G01F 1/66, G01F 15/18
40034532	EP3741225	A24F 40/46
40034533	CN111686169	A61K 36/815, A61P 27/02, A23L 33/105
40034534	CN111714539	A61K 36/488, A61P 1/16, A23L 33/105, A23L 31/00, A23L 5/10
40034535	CN111714563	A61K 36/815, A61K 9/30, A61P 39/00
40034536	CN111686157	A61K 36/738, A23G 3/48, A61P 37/04
40034537	EP3689140	A01K 67/027, C07K 14/725, G01N 33/50
40034538	CN111478828	H04L 12/26, G06F 16/27, G06Q 40/04
40034539	CN111478827	H04L 12/26, G06F 16/27, G06Q 40/04
40034540	CN111478829	H04L 12/26, G06Q 40/04, G06F 16/27
40034541	CN111475501	G06F 16/215, G06F 16/27
40034542	CN111475690	G06F 16/903, G06F 21/62
40034543	CN111475794	G06F 21/32, G06Q 20/40, G06K 9/00
40034544	CN111475854	G06F 21/62, G06F 21/60
40034545	CN111476223	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08
40034546	CN111476376	G06N 20/20
40034547	CN111475637	G06F 16/332, G06N 5/02
40034548	EP3754894	H04L 9/06, H04L 9/08
40034549	CN111828546	F16G 11/02, F16G 11/04, B66B 7/06, B66B 7/08, B66B 9/00
40034550	CN111466975	A61B 17/072
40034551	CN111466983	A61B 17/115
40034552	CN111466976	A61B 17/072, A61B 17/3209

40034553	CN111466985	A61B 17/115
40034554	CN111466984	A61B 17/115
40034555	CN111717501	B65D 5/54, B65D 5/06, B65D 5/42
40034556	CN111620830	C07D 251/52, C07D 487/04, C07D 498/04, A61K 31/53, A61K 31/5395, A61P 15/16
40034557	EP3689139	A01K 67/027, C12N 15/85, C12N 15/90
40034558	CN111719695	E04B 1/24, E04B 1/58
40034559	EP3689911	C07K 16/28, C07K 14/705, A61P 35/00, A61K 39/395, C07K 16/30, A61K 39/00, A61P 1/04, A61P 1/16, A61P 11/00, A61P 13/10, A61P 13/12, A61P 15/00, A61P 17/00, A61P 21/00, A61P 25/00, A61P 35/04, A61P 1/18
40034560	CN111638346	G01N 33/579, G01N 33/569, G01N 1/38
40034561	EP3686282	C12N 15/85, C07K 14/47
40034562	CN112215880	G06T 7/55, G06K 9/62
40034563	CN111460514	G06F 21/62, G06F 16/245
40034564	CN111460515	G06F 21/62, G06F 16/2457
40034565	CN111461092	G06K 9/00, G06K 9/32, G01J 5/00, G01K 13/00
40034566	CN111464319	H04L 9/32, H04L 29/08, G06Q 40/04
40034567	CN111616765	A61B 17/12
40034568	EP3693382	C07K 14/50, A61K 38/18, A61K 38/26, A61K 38/28
40034569	EP3690171	E05B 73/00
40034570	EP3696760	G06Q 20/34, G06Q 20/38
40034571	CN111711840	H04N 21/262, H04N 21/266, H04N 21/2343, H04N 21/431, H04N 21/478, A63F 13/77, A63F 13/323, A63F 13/355, A63F 13/53, A63F 13/335, A63F 13/358
40034572	CN111824918	B66B 25/00, B66B 29/00, B66B 23/02, B66B 23/12
40034573	CN111792483	B66B 5/02, H02J 9/06
40034574	CN111437490	A61M 25/01, A61M 25/00, A61M 25/10, A61F 2/958
40034575	CN112156486	A63J 7/00
40034576	EP3698831	A61M 5/34, A61M 5/32

40034577	EP3725951	E002D 17/13, E02F 3/413, E02F 3/47
40034578	EP3687023	H02J 3/38, H02J 7/35, H01L 31/02, H02S 40/32
40034579	EP3690668	G06F 16/21, G06F 16/25
40034580	CN112089174	A45D 33/34
40034581	EP3693087	B01L 3/00, G01N 1/40
40034582	EP3686190	C07D 251/18, C07D 401/14, C07D 403/04, C07D 405/14, C07D 409/04, C07D 417/04, A61K 31/395, A61P 35/00
40034583	CN111506652	G06F 16/27, G06F 21/36, G06F 21/64, G06Q 40/04, G06Q 40/08
40034584	CN111508085	G07B 15/02
40034585	CN111510862	H04W 4/021, H04W 4/06, H04W 12/00, H04W 12/06, H04W 64/00
40034586	CN111506613	G06F 16/2455, G06F 16/248, G06F 16/27, G06Q 10/06
40034587	CN111507881	G06Q 50/26, G06Q 30/02, G06Q 20/10, G06Q 20/38, G06F 21/64
40034588	EP3696280	C12Q 1/6869
40034589	CN111944965	C21D 1/667, C21D 1/10, C21D 9/00
40034590	CN111474216	G01N 27/22, G01N 33/487
40034591	EP3685807	A61F 2/95
40034592	EP3685884	A61P 9/10, A61P 3/10, C12N 5/074, A61K 35/407, C12N 5/071
40034593	GB2581489	C12N 15/10
40034594	EP3766878	C07D 403/06, C07D 413/06, C07D 413/10, C07D 267/14, C07D 498/04, C07D 519/00, A61K 31/553, A61K 31/4192, A61P 11/00, A61P 11/06, A61P 37/00, A61P 9/12, A61P 9/10, A61P 25/00, A61P 35/00, A61P 17/00, A61P 13/12
40034595	CN111475829	G06F 21/60, G06F 16/2458, G06F 8/65, G06Q 40/04
40034596	CN111475850	G06F 21/62, G06F 16/2458, G06Q 40/04
40034597	CN111475849	G06F 21/62, G06F 16/2458, G06Q 40/04
40034598	EP3748010	C12Q 1/18, G01N 33/569

40034599	EP3702443	C12N 5/02
40034600	CN112213372	G01N 27/447, G01N 33/487
40034601	CN111486857	G01C 21/34
40034602	CN111486858	G01C 21/34
40034603	CN111491354	H04W 52/02, H04W 56/00
40034604	CN111498323	B65D 90/18, B65D 90/14, B65D 88/10
40034605	CN111489111	G06Q 10/08
40034606	EP3696186	C07K 4/10, C07K 14/415, C07K 19/00, C12N 9/16, C12Q 1/68, C12N 9/22, C12N 15/82
40034607	EP3705488	C07J 43/00, A61P 25/14, A61K 31/57, A61K 31/58
40034608	EP3686620	G01R 33/46, G01R 33/465, G01R 33/31
40034609	GB2581018	A61B 5/053, A61B 5/01, G01R 27/26
40034610	EP3756675	A61K 35/14, C07K 14/435, C07K 14/47, A61K 35/17, A61K 38/17, A61K 39/04, A61K 39/05, A61P 31/00, A61P 31/04, A61P 35/00, A61P 37/00, A61P 37/06, A61P 37/08, A61K 39/35
40034611	CN112168830	A61K 31/5377, A61K 31/519, A61K 31/525, A61K 31/4985, A61K 31/439, A61K 31/436, A61K 31/635, A61K 31/675, A61P 35/00, A61P 35/02, A61K 45/06
40034612	CN111501400	D21H 11/14, D21H 11/18, D21H 17/25, D21H 17/67, D21H 17/68, D21H 21/10, D21H 27/38, B32B 29/06
40034613	CN111517532	C02F 9/04, C07C 31/125, C07C 29/76, C07C 29/80, C02F 101/34
40034614	EP3693007	A61K 39/00, C07K 16/24, A61K 39/395, A61P 1/04
40034615	EP3689369	A61K 39/00, A61K 39/395, C07K 16/24, A61P 17/06
40034616	EP3712267	C12N 15/10, C07H 21/00, C40B 50/00, C40B 40/06, C12Q 1/68
40034617	CN112184603	G06T 5/50, G06T 7/50
40034618	CN112200802	G06T 7/00, G06K 9/62, G06N 3/04, G06N 3/08
40034619	CN111499725	C07K 14/775, C12N 15/12, A61K 38/17, A61P 35/00

40034620	CN112026308	B32B 27/08, B32B 27/18, B32B 27/20, B32B 27/22, B32B 27/30, B32B 27/32, B32B 27/34, B32B 27/36, C08L 23/20, C08L 23/00, D01F 8/06
40034621	CN111488860	G06K 9/00, G06K 9/32, G08G 1/08, G08G 1/14
40034622	CN111847159	B66B 5/00, B66B 1/02, B66B 1/34, B66B 11/02, B66B 13/14, B66B 13/30
40034623	CN112176472	D01H 7/60
40034624	CN111499748	C07K 16/28, C12N 15/13, G01N 33/68, G01N 33/574
40034625	CN111499741	C07K 16/18, C12N 15/13, G01N 33/68, A61K 39/395, A61K 45/06, A61K 47/68, A61P 35/00, A61P 37/06, A61P 11/06, A61P 37/02, A61P 11/00
40034626	EP3712277	C12Q 1/68
40034627	GB2585171	C07F 9/655, A61K 31/37, A61K 31/66, A61P 9/10
40034628	EP3691118	H02S 20/30, F24S 20/50
40034629	CN111481868	A62C 31/03, A62C 31/28, A62C 37/14
40034630	CN111618973	B28B 1/00, B33Y 10/00, B33Y 50/00, B33Y 70/10, B01D 63/06, B01D 46/54, B01D 67/00, B01D 69/10
40034631	EP3695713	A01H 1/06, A01H 5/12, C12N 9/22, C12N 15/82, A01H 6/82
40034632	CN111494624	A61K 39/395, A61P 37/02
40034633	EP3695877	A61N 1/32, A61N 1/02, A61N 1/04
40034634	EP3761272	G07C 5/00, G07C 5/08
40034635	EP3750832	B65G 1/137, G06Q 10/08, G06Q 10/06, G06Q 50/28
40034636	CN112255902	G03G 21/18
40034637	CN111560418	C12Q 1/6851, C12Q 1/70, C12R 1/01
40034638	CN111484483	C07D 403/12
40034639	CN111481553	A61K 31/497, C07D 403/12, A61P 35/00
40034640	EP3692986	A61K 31/202
40034641	CN112146645	G01C 21/00, G01C 21/20, G06F 16/29
40034642	CN112149659	G06K 9/32

40034643	CN112148815	G06F 16/29, G06T 7/73
40034644	CN112153083	H04L 29/08, H04L 29/06
40034645	EP3689331	A61K 9/00, A61K 9/107, A61K 9/51, A61K 38/48, A61P 1/00, A61P 1/02, A61P 1/04, A61P 1/06, A61P 5/00, A61P 9/08, A61P 11/02, A61P 13/08, A61P 13/10, A61P 15/00, A61P 15/02, A61P 17/00, A61P 17/02
40034646	CN111544652	A61L 27/36, A61L 27/16, A61L 27/34, A61L 27/50
40034647	CN111731409	B62D 61/12, B62D 35/00, B60C 19/00
40034648	EP3548036	A61K 31/565, A61K 31/57, A61K 47/44
40034649	CN111417384	A61K 9/00, A61K 36/185, A61K 47/36, A61K 47/40
40034650	EP3695137	F16F 7/12, E01F 7/04, A62B 35/04
40034651	CN111095218	G06F 11/10, G06F 21/62, G06F 21/64, G06Q 20/38, G06Q 40/04
40034652	CN111095210	G06F 9/455
40034653	CN111133734	H04L 29/06, H04L 9/32, H04L 9/08, H04L 29/08, G06Q 30/00, G06Q 20/42, G06Q 20/40, G06Q 20/06
40034654	EP3668539	A61K 39/00, C07K 16/28
40034655	EP3733762	C08L 21/00, C08K 3/011, C08K 3/013, C08K 3/04, C08K 3/22, C08K 3/34, C08K 5/09, C08K 5/14, C08K 5/3415, C08K 5/5415, C08K 7/00, C08L 23/08, C08L 93/04
40034656	CN111699199	C07K 16/28, A61K 39/395, C12N 15/13, C12N 15/63, A61P 35/00
40034657	EP3678721	A61M 16/06, A61M 16/08, A61M 11/00, A61M 16/10, A61M 16/14, A61M 16/16
40034658	EP3717001	A61K 36/00, A61K 39/00, A61K 39/12, C07H 1/08, C07H 15/256
40034659	EP3706882	B01D 47/06, B01D 53/78, B23K 1/012
40034660	CN111886009	A61K 31/4164, C07D 235/00, A61P 35/00
40034661	CN111971015	A61H 7/00, A61H 15/00

40034662	EP3755160	A23G 9/04, A23G 9/22, F25C 5/04
40034663	EP3679892	A61F 2/24
40034664	EP3679893	A61F 2/24
40034665	EP3752125	A61K 8/33, A61Q 15/00, C07C 237/12, C07K 5/02, C07K 5/06
40034666	CN111556984	G04C 3/00
40034667	CN111567089	H04W 36/00
40034668	EP3678709	A61K 48/00, C07K 14/435, C12N 9/88
40034669	CN111432902	A63G 7/00, B60R 21/00
40034670	EP3727513	A61M 5/24, A61M 5/315
40034671	EP3727522	A61M 5/315
40034672	EP3727521	A61M 5/315, A61M 5/32
40034673	EP3727515	A61M 5/31, A61M 5/315
40034674	CN111417429	A61N 1/30
40034675	EP3684911	C12M 3/00, B01L 3/00, C12M 1/34
40034676	CN111741772	A61K 48/00
40034677	CN111479590	A61K 45/06, A61K 48/00
40034678	CN111479585	A61K 39/39, A61K 39/395, A61P 35/00
40034679	CN111465405	A61K 38/00, A61K 48/00, A61P 35/00
40034680	CN111479822	C07K 14/47, C12N 15/113, C12Q 1/6886, G01N 33/574, A61K 38/00
40034681	CN111479583	A61K 39/00, A61K 48/00, A61P 35/00, C07K 14/47
40034682	EP3684381	A61K 35/12, A61K 35/14, A61K 35/28, A61K 35/33, A61K 35/35, C12N 5/07
40034683	CN111801295	B67D 1/08, F25D 11/00
40034684	EP3679551	G06T 17/05, G06F 17/00
40034685	EP3678680	A61K 38/00, A61K 45/00, A61K 48/00, C07K 7/06, C07K 14/46, C07K 19/00
40034686	EP3679062	C07K 14/705, C07K 14/47
40034687	EP3679276	F16H 48/06, B60K 17/16
40034688	CN111542669	E05B 67/00, E05B 71/00, E05B 73/00, E05B 45/00
40034689	EP3679072	C07K 16/44, A61K 39/00, C07K 14/725

40034690	EP3679542	G06Q 50/12, G06Q 10/02, G06Q 10/04, G06Q 10/08
40034691	EP3759863	H04L 9/00, H04L 9/08, H04L 9/32
40034692	EP3682884	A61K 31/515, A61P 7/06
40034693	CN112118822	A61K 6/889, A61K 6/15
40034694	EP3760171	A61F 7/00, A61H 39/00, A61H 39/04, A61H 23/02, A61F 7/02
40034695	CN111954477	A47C 7/02, A47C 7/24, A47C 7/74
40034696	CN111448321	C12N 15/86, C12N 5/10, A61K 31/7105, A61K 35/76, A61K 38/00
40034697	CN111954478	A47C 7/46, A47C 7/74, A61H 39/04
40034698	CN111526753	A45B 25/24, B65B 67/12
40034699	EP3700513	A61K 31/137, A61K 31/343, A61K 31/381, C07D 201/00, C07D 307/88, A61P 1/00, A61P 17/06, A61P 29/00, A61P 17/00, A61P 11/06
40034700	EP3710009	A61K 31/5513, A61K 45/06, C07D 243/16, C07D 413/12, C07D 413/14, C07D 417/14
40034701	EP3685050	F15B 15/16, B66F 3/28, F15B 15/06
40034702	EP3708661	C12N 9/96, C12N 9/40, C12N 9/38, A61K 47/68, A61K 38/00
40034703	CN112055594	A61K 31/728, A61K 31/737, A61K 35/644, A61K 36/886, A61P 1/02, A61P 1/04
40034704	CN111670611	H05G 1/34
40034705	CN111683601	A61B 6/02, H05G 1/52
40034706	CN111788874	H05K 7/14
40034707	CN111670008	A61B 6/02, A61B 6/00
40034708	CN111670484	H01J 35/02, H01J 35/06, H01J 35/08, H01J 35/16
40034709	CN111788023	B21J 15/02, B21J 15/14, B21J 15/28, B21J 15/42, B21J 15/48, B64F 5/10, B23Q 1/76, B23Q 3/10, B23B 35/00, B21J 15/10
40034710	EP3697896	C12N 7/00, C12N 15/864, C07K 14/015, A61K 48/00, C07K 4/00
40034711	EP3700580	A61K 51/04

40034712	EP3684364	A61K 31/50, C07D 237/16, C07D 237/22
40034713	EP3740475	C07D 401/04, C07D 498/04, C07F 5/02
40034714	CN111615382	A61K 31/165, A61K 9/70, A61K 31/045, A61K 31/05, A61K 31/125, A61K 31/618, A61K 36/534, A61K 47/06, A61K 47/32, A61K 47/44, A61P 29/00
40034715	EP3684927	C12N 15/10, C12N 15/90
40034716	EP3684940	C12N 15/90
40034717	EP3763730	C07K 14/46, C12N 15/11, A61K 38/17, A61P 31/16
40034718	CN111491621	A61K 9/70, A61P 9/12, A61P 25/00, A61K 31/165
40034719	CN111465872	G01S 17/894, G01S 7/483, G01S 7/481, G05D 1/02, G05D 1/03
40034720	CN111699004	A61K 39/395, A61P 27/02, C07K 16/22
40034721	CN112040923	A61K 8/02, A61K 8/25, A61K 8/06, A61Q 17/04
40034722	EP3701253	G01N 27/04, G01N 33/24
40034723	EP3684805	C07K 16/18, C07K 16/46, C07K 16/30, C07K 19/00, A61K 38/17
40034724	EP3713626	A61M 11/02, A61M 15/08, B05B 7/14, B05B 11/06
40034725	CN112154114	B66B 1/34
40034726	CN111556736	A61F 2/24, A61F 2/02, A61F 2/00
40034727	EP3684775	C07D 495/04, A61K 31/519, A61P 17/00
40034728	EP3691697	A61L 27/04, A61L 27/58, A61L 31/02, A61L 31/14, C22C 38/04, C22C 1/02, A61B 17/86, A61B 17/00, C22C 33/02
40034729	EP3752180	A61K 39/395, A61K 39/00
40034730	CN111465395	A61K 31/47, A61P 15/12
40034731	CN111465444	B01D 53/26, B65D 81/00, B65D 81/24, B65D 81/26, C01D 3/06, C01D 3/22, C07C 273/02, C07C 273/00
40034732	CN112135819	C07D 401/14, C07D 403/04, A01N 43/653, A01P 5/00, A01P 7/02, A01P 7/04, A61P

		33/14, A61K 31/454, A61K 31/506
40034733	CN111819218	C08G 65/333, B32B 5/28, B32B 15/08, C08J 5/24, C08K 5/3415, C08L 63/00, C08L 71/12, C08L 79/04, H05K 1/03, H05K 3/46
40034734	CN111867379	A01N 47/16, A01N 31/02, A01N 31/04, A01N 31/06, A01N 31/08, A01N 35/02, A01N 35/06, A01N 43/40, A01P 17/00

3. 按申請編號排列**Arranged by Application Number****40034485 - 40034734**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
42020022866.6	40034485
42021024168.3	40034486
42021024169.1	40034487
42021024170.9	40034488
42021024173.3	40034489
42021024174.1	40034490
42021024175.8	40034491
42021024176.6	40034492
42021024177.4	40034493
42021024178.2	40034494
42021024179.0	40034495
42021024180.8	40034496
42021024181.6	40034497
42021024182.4	40034498
42021024183.2	40034499
42021024184.0	40034500
42021024186.5	40034501
42021024193.1	40034502
42021024198.0	40034503
42021024199.8	40034504
42021024200.4	40034505
42021024217.8	40034506
42021024220.2	40034507
42021024223.6	40034508
42021024225.1	40034509
42021024227.7	40034510
42021024233.5	40034511
42021024235.0	40034512
42021024236.8	40034513

42021024241.8	40034514
42021024242.6	40034515
42021024243.4	40034516
42021024244.2	40034517
42021024245.9	40034518
42021024246.7	40034519
42021024247.5	40034520
42021024248.3	40034521
42021024249.1	40034522
42021024250.9	40034523
42021024255.8	40034524
42021024256.6	40034525
42021024260.8	40034526
42021024262.4	40034527
42021024263.2	40034528
42021024264.0	40034529
42021024265.7	40034530
42021024271.5	40034531
42021024272.3	40034532
42021024273.1	40034533
42021024274.9	40034534
42021024275.6	40034535
42021024276.4	40034536
42021024277.2	40034537
42021024280.6	40034538
42021024281.4	40034539
42021024282.2	40034540
42021024283.0	40034541
42021024284.8	40034542
42021024285.5	40034543
42021024286.3	40034544
42021024287.1	40034545
42021024288.9	40034546
42021024289.7	40034547
42021024291.3	40034548
42021024294.7	40034549
42021024300.2	40034550
42021024301.0	40034551
42021024302.8	40034552

42021024303.6	40034553
42021024304.4	40034554
42021024305.1	40034555
42021024311.9	40034556
42021024314.3	40034557
42021024315.0	40034558
42021024317.6	40034559
42021024328.3	40034560
42021024330.9	40034561
42021024331.7	40034562
42021024337.4	40034563
42021024338.2	40034564
42021024339.0	40034565
42021024340.8	40034566
42021024377.0	40034567
42021024414.1	40034568
42021024423.2	40034569
42021024424.0	40034570
42021024425.7	40034571
42021024426.5	40034572
42021024427.3	40034573
42021024432.3	40034574
42021024436.4	40034575
42021024440.6	40034576
42021024442.2	40034577
42021024445.5	40034578
42021024449.7	40034579
42021024452.1	40034580
42021024455.4	40034581
42021024456.2	40034582
42021024472.9	40034583
42021024473.7	40034584
42021024474.5	40034585
42021024475.2	40034586
42021024476.0	40034587
42021024485.1	40034588
42021024488.5	40034589
42021024491.9	40034590
42021024494.3	40034591

42021024495.0	40034592
42021024499.2	40034593
42021024502.3	40034594
42021024507.2	40034595
42021024509.8	40034596
42021024510.6	40034597
42021024511.4	40034598
42021024515.5	40034599
42021024525.4	40034600
42021024529.6	40034601
42021024530.4	40034602
42021024543.7	40034603
42021024544.5	40034604
42021024545.2	40034605
42021024550.2	40034606
42021024556.9	40034607
42021024563.5	40034608
42021024648.4	40034609
42021024650.0	40034610
42021024663.3	40034611
42021024664.1	40034612
42021024668.2	40034613
42021024677.3	40034614
42021024678.1	40034615
42021024680.7	40034616
42021024681.5	40034617
42021024682.3	40034618
42021024683.1	40034619
42021024684.9	40034620
42021024688.0	40034621
42021024695.5	40034622
42021024696.3	40034623
42021024702.9	40034624
42021024703.7	40034625
42021024705.2	40034626
42021024712.8	40034627
42021024713.6	40034628
42021024716.9	40034629
42021024718.5	40034630

42021024723.5	40034631
42021024735.9	40034632
42021024738.3	40034633
42021024743.3	40034634
42021024750.8	40034635
42021024752.4	40034636
42021024760.7	40034637
42021024762.3	40034638
42021024767.2	40034639
42021024768.0	40034640
42021024771.4	40034641
42021024772.2	40034642
42021024773.0	40034643
42021024774.8	40034644
42021024775.5	40034645
42021024776.3	40034646
42021024778.9	40034647
62020005461.2	40034648
62020012820.0	40034649
62020015560.9	40034650
62020018999.6	40034651
62020019001.0	40034652
62020019098.6	40034653
62020021457.0	40034654
62020022076.7	40034655
62020022274.8	40034656
62020022612.9	40034657
62020022741.6	40034658
62021023121.8	40034659
62021023122.6	40034660
62021023300.8	40034661
62021023509.4	40034662
62021023626.6	40034663
62021023627.4	40034664
62021023670.4	40034665
62021023672.0	40034666
62021023674.6	40034667
62021023676.1	40034668
62021023678.7	40034669

62021023680.3	40034670
62021023681.1	40034671
62021023683.7	40034672
62021023684.5	40034673
62021023685.2	40034674
62021023686.0	40034675
62021023687.8	40034676
62021023688.6	40034677
62021023689.4	40034678
62021023690.2	40034679
62021023691.0	40034680
62021023692.8	40034681
62021023693.6	40034682
62021023694.4	40034683
62021023695.1	40034684
62021023696.9	40034685
62021023698.5	40034686
62021023702.5	40034687
62021023703.3	40034688
62021023704.1	40034689
62021023778.5	40034690
62021023806.4	40034691
62021023910.4	40034692
62021023923.7	40034693
62021023925.2	40034694
62021023926.0	40034695
62021023927.8	40034696
62021023928.6	40034697
62021023930.2	40034698
62021023933.6	40034699
62021023939.3	40034700
62021023941.9	40034701
62021023944.3	40034702
62021023947.6	40034703
62021023948.4	40034704
62021023949.2	40034705
62021023950.0	40034706
62021023951.8	40034707
62021023952.6	40034708

62021023954.2	40034709
62021023955.9	40034710
62021023956.7	40034711
62021023957.5	40034712
62021023959.1	40034713
62021024270.2	40034714
62021024278.5	40034715
62021024279.3	40034716
62021024290.0	40034717
62021024293.4	40034718
62021024295.9	40034719
62021024297.5	40034720
62021024298.3	40034721
62021024299.1	40034722
62021024306.4	40034723
62021024307.2	40034724
62021024308.0	40034725
62021024309.8	40034726
62021024312.2	40034727
62021024313.0	40034728
62021024318.9	40034729
62021024319.7	40034730
62021024320.5	40034731
62021024321.3	40034732
62021024322.1	40034733
62021024323.9	40034734

4. 按申請人名稱排列

Arranged by Name of Applicant

40034485 - 40034734

[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.
4C MEDICAL TECHNOLOGIES, INC. 4C 医学技术有 限公司	A61F 2/24, A61F 2/02, A61F 2/00	40034726	CN111556736
AB CARTER, INC. AB 卡特有限公司	D01H 7/60	40034623	CN112176472
ADVANCE SENTRY CORPORATION 世程发 展公司	C12Q 1/6851, C12Q 1/70, C12R 1/01	40034637	CN111560418
AGAMATRIX, INC.	G01N 27/22, G01N 33/487	40034590	CN111474216
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 16/27	40034486	CN111461723
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 40/02, G06F 21/62, G06N 20/00, G06F 7/491	40034488	CN111461858
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/60, G06F 8/65, G06F 16/2458, G06F 21/62, G06Q 40/04	40034491	CN111475827
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 40/04, G06Q 20/12	40034492	CN111476667

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 16/23, G06F 16/27, G06F 21/60, G06F 21/64, G06Q 10/08, G06Q 40/04	40034493	CN111475521
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 10/06, G06Q 30/06, G06Q 40/02, G06N 7/00	40034494	CN111476511
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06N 7/00, G06Q 10/06	40034495	CN111476371
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 21/62, G06Q 10/06, G06Q 40/02	40034496	CN111475851
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G07B 15/06, H04W 4/40, H04W 4/48, H04W 12/04	40034497	CN111476914
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 8/20, G06F 9/445	40034498	CN111475142
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 21/62, G06N 20/10	40034499	CN111475852
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 21/62	40034500	CN111475855
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 10/08, G06F 16/27, G06F 16/2458	40034514	CN111461623
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 21/62, G06Q 20/08, G06Q 30/02	40034515	CN111460511

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	H04W 4/02, G06Q 20/06	40034516	CN111464941
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 16/332, G06F 40/289, G06F 40/30, G06F 40/253, G06N 3/04, G06N 3/08	40034517	CN111460126
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 21/62, G06F 16/22	40034518	CN111460510
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	H04L 29/06, G06K 9/00	40034519	CN111464519
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 10/08, G06F 21/64, G06Q 20/38	40034520	CN111461622
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 21/64, G06F 16/71, G06F 16/51, G06F 16/27, G06F 16/22	40034521	CN111460526
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	H04L 29/08, B60W 40/08, B60W 50/00, B60W 50/14, G06Q 30/02	40034522	CN111464606
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 20/38, G06F 21/51	40034523	CN111461722
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	H04L 12/26, G06F 16/27, G06Q 40/04	40034538	CN111478828
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	H04L 12/26, G06F 16/27, G06Q 40/04	40034539	CN111478827

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 12/26, G06Q 40/04, G06F 16/27	40034540	CN111478829
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/215, G06F 16/27	40034541	CN111475501
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/903, G06F 21/62	40034542	CN111475690
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/32, G06Q 20/40, G06K 9/00	40034543	CN111475794
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	40034544	CN111475854
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08	40034545	CN111476223
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06N 20/20	40034546	CN111476376
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/332, G06N 5/02	40034547	CN111475637
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62, G06F 16/245	40034563	CN111460514
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62, G06F 16/2457	40034564	CN111460515

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06K 9/00, G06K 9/32, G01J 5/00, G01K 13/00	40034565	CN111461092
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	H04L 9/32, H04L 29/08, G06Q 40/04	40034566	CN111464319
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 21/60, G06F 16/2458, G06F 8/65, G06Q 40/04	40034595	CN111475829
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 21/62, G06F 16/2458, G06Q 40/04	40034596	CN111475850
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 21/62, G06F 16/2458, G06Q 40/04	40034597	CN111475849
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 16/27, G06F 21/36, G06F 21/64, G06Q 40/04, G06Q 40/08	40034583	CN111506652
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G07B 15/02	40034584	CN111508085
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	H04W 4/021, H04W 4/06, H04W 12/00, H04W 12/06, H04W 64/00	40034585	CN111510862
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 16/2455, G06F 16/248, G06F 16/27, G06Q 10/06	40034586	CN111506613
ALLERGAN, INC.	A61M 5/34, A61M 5/32	40034576	EP3698831
AMOREPACIFIC CORPORATION 株式会社爱茉莉太平洋	A61K 8/02, A61K 8/25, A61K 8/06, A61Q 17/04	40034721	CN112040923

ASAHI Group Holdings, Ltd. 朝日集團控股株式會社 ASAHI BREWERIES, LTD. 朝日啤酒株式會社	B67D 1/08, F25D 11/00	40034683	CN111801295
ASSOCIATION POUR LA RECHERCHE À L'IGBMC (ARI)	A61K 31/137, A61K 31/343, A61K 31/381, C07D 201/00, C07D 307/88, A61P 1/00, A61P 17/06, A61P 29/00, A61P 17/00, A61P 11/06	40034699	EP3700513
ASTRAZENECA AB	C07D 401/02, C07D 471/04, A61K 31/506, A61K 31/437, A61P 35/00	40034527	EP3686193
ASTRAZENECA AB 阿斯特拉捷利康股份公司	A61K 39/395, A61P 37/02	40034632	CN111494624
Active Motif, Inc.	C12N 15/10, C07H 21/00, C40B 50/00, C40B 40/06, C12Q 1/68	40034616	EP3712267
Adama Makhteshim Ltd.	A01N 43/54, A01P 3/00, C07D 239/47	40034526	EP3689142
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 11/10, G06F 21/62, G06F 21/64, G06Q 20/38, G06Q 40/04	40034651	CN111095218
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 9/455	40034652	CN111095210
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	H04L 29/06, H04L 9/32, H04L 9/08, H04L 29/08, G06Q 30/00, G06Q 20/42, G06Q 20/40, G06Q 20/06	40034653	CN111133734
Agenus Inc. 艾吉納斯公司	C07K 14/705, C07K 14/47	40034686	EP3679062
Agios Pharmaceuticals, Inc.	C07D 251/18, C07D 401/14, C07D 403/04, C07D 405/14, C07D 409/04, C07D 417/04, A61K 31/395, A61P 35/00	40034582	EP3686190
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G01C 21/34	40034601	CN111486857
Alibaba Group Holding Limited	G01C 21/34	40034602	CN111486858

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	H04W 52/02, H04W 56/00	40034603	CN111491354
Alipay Labs (Singapore) Pte. Ltd. 支付宝实验室 (新加坡) 有限公司	G06Q 20/20, G06Q 20/32, G07G 1/06, G07G 1/00	40034487	CN111461696
Alipay Labs (Singapore) Pte. Ltd. 支付宝实验室 (新加坡) 有限公司	G06Q 50/26, G06Q 30/02, G06Q 20/10, G06Q 20/38, G06F 21/64	40034587	CN111507881
Amgen, Inc.	A61K 39/00, C07K 16/24, A61K 39/395, A61P 1/04	40034614	EP3693007
Amgen, Inc.	A61K 39/00, A61K 39/395, C07K 16/24, A61P 17/06	40034615	EP3689369
Amyris, Inc.	C12N 15/10, C12N 15/90	40034715	EP3684927
Amyris, Inc.	C12N 15/90	40034716	EP3684940
Anterios, Inc.	A61K 9/00, A61K 9/107, A61K 9/51, A61K 38/48, A61P 1/00, A61P 1/02, A61P 1/04, A61P 1/06, A61P 5/00, A61P 9/08, A61P 11/02, A61P 13/08, A61P 13/10, A61P 15/00, A61P 15/02, A61P 17/00, A61P 17/02	40034645	EP3689331
Astrazeneca AB	C07D 401/02, C07D 471/04, A61K 31/506, A61K 31/437, A61P 35/00	40034530	EP3686194
BANDAI CO., LTD. 株式会社萬代	A63J 7/00	40034575	CN112156486
BAUER MASCHINEN GMBH	E002D 17/13, E02F 3/413, E02F 3/47	40034577	EP3725951
BAYER AKTIENGESELLSCHAFT	C07D 401/14, C07D 403/04, A01N 43/653, A01P 5/00, A01P 7/02, A01P 7/04, A61P 33/14, A61K 31/454, A61K 31/506	40034732	CN112135819
BIODESIX, INC. 佰欧迪塞克斯公司	B01D 17/022, G01N 1/28	40034501	CN111659160

BTU International, Inc.	B01D 47/06, B01D 53/78, B23K 1/012	40034659	EP3706882
BULLSONE CO., LTD. 一牛有限公司	A47C 7/02, A47C 7/24, A47C 7/74	40034695	CN111954477
BULLSONE CO., LTD. 一牛有限公司	A47C 7/46, A47C 7/74, A61H 39/04	40034697	CN111954478
Beijing Mabworks Biotech Co., Ltd. Beijing Mabridge Biopharmaceutical Co., Ltd	C07K 16/28, A61K 39/395, C12N 15/13, C12N 15/63, A61P 35/00	40034656	CN111699199
Beulah Works, LLC	G06F 16/21, G06F 16/25	40034579	EP3690668
Bio DG, Inc.	A61L 27/04, A61L 27/58, A61L 31/02, A61L 31/14, C22C 38/04, C22C 1/02, A61B 17/86, A61B 17/00, C22C 33/02	40034728	EP3691697
BioVentures, LLC	A61K 31/5377, A61K 38/00, G01N 33/566, C07K 1/00, A61P 43/00	40034511	EP3708170
Boehringer Ingelheim Animal Health USA Inc.	C07D 235/10, C07D 235/18, C07D 235/28, A01N 43/52, A61K 31/4184	40034524	EP3763706
Boehringer Ingelheim Animal Health USA Inc.	A01N 43/80, C07D 261/04, A01P 7/04, A01P 7/02, A01P 3/00, A61K 9/00, A61K 47/00, A61K 31/422	40034525	EP3763211
Bruin Biometrics, LLC	A61B 5/053, A61B 5/01, G01R 27/26	40034609	GB2581018
CANON KABUSHIKI KAISHA 佳能株式会社	G03G 21/18	40034636	CN112255902
CELLECTIS Medicago Inc.	A01H 1/06, A01H 5/12, C12N 9/22, C12N 15/82, A01H 6/82	40034631	EP3695713
CERAGEM CO., LTD.	A61F 7/00, A61H 39/00, A61H 39/04, A61H 23/02, A61F 7/02	40034694	EP3760171
CHU, Shaun	F16H 48/06, B60K 17/16	40034687	EP3679276
CMTE Development Limited	G06T 17/05, G06F 17/00	40034684	EP3679551
CONFIDEX OY 康菲德 斯合股公司	G06K 7/10	40034485	CN112106057
CYBERMECA 塞伯梅卡 公司	B21J 15/02, B21J 15/14, B21J 15/28, B21J 15/42, B21J 15/48, B64F 5/10, B23Q	40034709	CN111788023

	1/76, B23Q 3/10, B23B 35/00, B21J 15/10		
Cainiao Smart Logistics Holding Limited 菜鸟智能物流控股有限公司	B65D 90/18, B65D 90/14, B65D 88/10	40034604	CN111498323
Cainiao Smart Logistics Holding Limited 菜鸟智能物流控股有限公司	G06Q 10/08	40034605	CN111489111
Cardinal Health Switzerland 515 GmbH	A61M 25/01, A61M 25/00, A61M 25/10, A61F 2/958	40034574	CN111437490
Cardinal Health Switzerland 515 GmbH	A61F 2/95	40034591	EP3685807
Codiak BioSciences, Inc.	A61K 35/12, A61K 35/14, A61K 35/28, A61K 35/33, A61K 35/35, C12N 5/07	40034682	EP3684381
Conexio Genomics Pty Ltd	C12Q 1/6874, C12Q 1/6881	40034508	EP3739066
Council of Scientific & Industrial Research	C07F 9/655, A61K 31/37, A61K 31/66, A61P 9/10	40034627	GB2585171
Crinetics Pharmaceuticals, Inc.	C07D 401/04, C07D 498/04, C07F 5/02	40034713	EP3740475
DAINI HON JOCHUGIKU Co., Ltd. 大日本除蟲菊株式會社	A01N 47/16, A01N 31/02, A01N 31/04, A01N 31/06, A01N 31/08, A01N 35/02, A01N 35/06, A01N 43/40, A01P 17/00	40034734	CN111867379
DAITO ELECTRIC MACHINE INDUSTRY COMPANY LIMITED	A61H 7/00, A61H 15/00	40034661	CN111971015
DS Biopharma Limited	A61K 31/202	40034640	EP3692986
Discovery Limited Cambridge Mobile Telematics	G07C 5/00, G07C 5/08	40034634	EP3761272
EDO MBM Technology Limited	F15B 15/16, B66F 3/28, F15B 15/06	40034701	EP3685050
EDWARDS LIFESCIENCES, LLC 爱德华兹生命科学有限责任公司	A61F 2/24	40034513	CN111529132

EMBO MEDICAL LIMITED 恩波医疗有 限公司	A61B 17/12	40034567	CN111616765
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04C 3/00	40034666	CN111556984
Emulate, Inc.	C12M 3/00, B01L 3/00, C12M 1/34	40034675	EP3684911
Enanta Pharmaceuticals, Inc.	A61K 31/5513, A61K 45/06, C07D 243/16, C07D 413/12, C07D 413/14, C07D 417/14	40034700	EP3710009
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司 GENENTECH, INC. 健泰科生物技術公司	A61K 39/395, A61P 27/02, C07K 16/22	40034720	CN111699004
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C07K 16/18, C12N 15/13, G01N 33/68, A61K 39/395, A61K 45/06, A61K 47/68, A61P 35/00, A61P 37/06, A61P 11/06, A61P 37/02, A61P 11/00	40034625	CN111499741
FIBERLEAN TECHNOLOGIES LIMITED 菲博林科技 有限公司	D21H 11/14, D21H 11/18, D21H 17/25, D21H 17/67, D21H 17/68, D21H 21/10, D21H 27/38, B32B 29/06	40034612	CN111501400
FORSCHUNGSZENTRUM BORSTEL LEIBNIZ LUNGENZENTRUM F. HOFFMANN-LA ROCHE AG	G01N 33/579, G01N 33/569, G01N 1/38	40034560	CN111638346
FUJI ELECTRONICS INDUSTRY CO., LTD. 富士电子工业株 式会社	C21D 1/667, C21D 1/10, C21D 9/00	40034589	CN111944965
Fred Hutchinson Cancer Research Center Technische Universität München	C07K 16/44, A61K 39/00, C07K 14/725	40034689	EP3679072
GC CORPORATION 株 式会社 GC	A61K 6/889, A61K 6/15	40034693	CN112118822
GEOBRUGG AG 集奥布 魯克有限公司	F16F 7/12, E01F 7/04, A62B 35/04	40034650	EP3695137
GLAXOSMITHKLINE BIOLOGICALS SA	A61K 36/00, A61K 39/00, A61K 39/12, C07H 1/08, C07H 15/256	40034658	EP3717001

GLAXOSMITHKLINE INTELLECTUAL PROPERTY (NO.2) LIMITED	A61K 31/515, A61P 7/06	40034692	EP3682884
GLAXOSMITHKLINE INTELLECTUAL PROPERTY DEVELOPMENT LIMITED ASTEX THERAPEUTICS LIMITED	C07D 403/06, C07D 413/06, C07D 413/10, C07D 267/14, C07D 498/04, C07D 519/00, A61K 31/553, A61K 31/4192, A61P 11/00, A61P 11/06, A61P 37/00, A61P 9/12, A61P 9/10, A61P 25/00, A61P 35/00, A61P 17/00, A61P 13/12	40034594	EP3766878
GOOGLE LLC 谷歌有 限責任公司	H05K 7/14	40034706	CN111788874
GRITSTONE ONCOLOGY, INC.	A61K 39/00, C07K 16/28	40034654	EP3668539
Ganymed Pharmaceuticals GmbH Johannes Gutenberg- Universität Mainz	C07K 16/28, C07K 14/705, A61P 35/00, A61K 39/395, C07K 16/30, A61K 39/00, A61P 1/04, A61P 1/16, A61P 11/00, A61P 13/10, A61P 13/12, A61P 15/00, A61P 17/00, A61P 21/00, A61P 25/00, A61P 35/04, A61P 1/18	40034559	EP3689911
Genentech, Inc. 健泰科生物技術公司	C07K 16/28, C12N 15/13, G01N 33/68, G01N 33/574	40034624	CN111499748
Globus Medical, Inc.	A61B 34/30, A61B 34/00, A61B 34/20, A61B 34/10	40034489	EP3763315
Goldfinch Bio, Inc.	A61K 31/50, C07D 237/16, C07D 237/22	40034712	EP3684364
Grand Performance Online Pty Ltd	G06Q 50/12, G06Q 10/02, G06Q 10/04, G06Q 10/08	40034690	EP3679542
Guangdong Hailong Construction Technology Company Limited 广东海龙建筑科技有限 公司	E04B 1/24, E04B 1/58	40034558	CN111719695
HANMI PHARM. CO., LTD. 韩美药品株式会 社	C12N 9/96, C12N 9/40, C12N 9/38, A61K 47/68, A61K 38/00	40034702	EP3708661

HISAMITSU PHARMACEUTICAL CO., INC.	A61K 31/165, A61K 9/70, A61K 31/045, A61K 31/05, A61K 31/125, A61K 31/618, A61K 36/534, A61K 47/06, A61K 47/32, A61K 47/44, A61P 29/00	40034714	CN111615382
HITACHI CHEMICAL COMPANY, LTD. 日立 化成株式會社	C08G 65/333, B32B 5/28, B32B 15/08, C08J 5/24, C08K 5/3415, C08L 63/00, C08L 71/12, C08L 79/04, H05K 1/03, H05K 3/46	40034733	CN111819218
Haihai YUAN 袁海海 Bingbing YUAN 袁兵 Jinjin YUAN 袁津津 Weiben YUAN 袁维本	B62D 61/12, B62D 35/00, B60C 19/00	40034647	CN111731409
Harbin Veterinary Research Institute, Chinese Academy of Agricultural Sciences (China Animal Health and Epidemiology Center, Harbin) 中國農業科學院哈爾濱 獸醫研究所(中國動物 衛生與流行病學中心哈 爾濱分中心)	C07K 14/46, C12N 15/11, A61K 38/17, A61P 31/16	40034717	EP3763730
Hitachi, Ltd.	H04L 9/06, H04L 9/08	40034548	EP3754894
IMPEL NEUROPHARMA INC. 201 Elliott Avenue West	A61M 11/02, A61M 15/08, B05B 7/14, B05B 11/06	40034724	EP3713626
INOVIO PHARMACEUTICALS, INC.	A61K 48/00	40034676	CN111741772
INOVIO PHARMACEUTICALS, INC.	A61K 45/06, A61K 48/00	40034677	CN111479590
INOVIO PHARMACEUTICALS, INC.	A61K 39/39, A61K 39/395, A61P 35/00	40034678	CN111479585
INOVIO PHARMACEUTICALS, INC.	A61K 38/00, A61K 48/00, A61P 35/00	40034679	CN111465405
INOVIO PHARMACEUTICALS, INC.	C07K 14/47, C12N 15/113, C12Q 1/6886, G01N 33/574, A61K 38/00	40034680	CN111479822

INOVIO PHARMACEUTICALS, INC.	A61K 39/00, A61K 48/00, A61P 35/00, C07K 14/47	40034681	CN111479583
INVENTIO AG 因溫特 奧股份公司	B66B 1/34	40034725	CN112154114
Illumina, Inc.	G01N 33/487	40034507	EP3702780
JIANGSU KANION PHARMACEUTICAL CO.,LTD. 江蘇康緣藥 業股份有限公司	A61K 36/815, A61P 27/02, A23L 33/105	40034533	CN111686169
JIANGSU KANION PHARMACEUTICAL CO.,LTD. 江蘇康緣藥 業股份有限公司	A61K 36/488, A61P 1/16, A23L 33/105, A23L 31/00, A23L 5/10	40034534	CN111714539
JIANGSU KANION PHARMACEUTICAL CO.,LTD. 江蘇康緣藥 業股份有限公司	A61K 36/815, A61K 9/30, A61P 39/00	40034535	CN111714563
JIANGSU KANION PHARMACEUTICAL CO.,LTD. 江蘇康緣藥 業股份有限公司	A61K 36/738, A23G 3/48, A61P 37/04	40034536	CN111686157
KARYOPHARM THERAPEUTICS, INC. 卡爾約藥物治療 公司	C07D 403/12	40034638	CN111484483
KARYOPHARM THERAPEUTICS, INC. 卡爾約藥物治療 公司	A61K 31/497, C07D 403/12, A61P 35/00	40034639	CN111481553
KONE Corporation 通力股份公司	F16G 11/02, F16G 11/04, B66B 7/06, B66B 7/08, B66B 9/00	40034549	CN111828546
KONE Corporation 通力股份公司	B66B 25/00, B66B 29/00, B66B 23/02, B66B 23/12	40034572	CN111824918
KONE Corporation 通力股份公司	B66B 5/02, H02J 9/06	40034573	CN111792483
KYUSHU UNIVERSITY, NATIONAL UNIVERSITY CORPORATION HIROSHIMA UNIVERSITY	C07K 4/10, C07K 14/415, C07K 19/00, C12N 9/16, C12Q 1/68, C12N 9/22, C12N 15/82	40034606	EP3696186
Katholieke Universiteit Leuven Life Sciences	A61K 35/14, C07K 14/435, C07K 14/47, A61K 35/17, A61K 38/17, A61K 39/04, A61K 39/05, A61P	40034610	EP3756675

Research Partners VZW	31/00, A61P 31/04, A61P 35/00, A61P 37/00, A61P 37/06, A61P 37/08, A61K 39/35		
Kyoichi WADA	C08L 21/00, C08K 3/011, C08K 3/013, C08K 3/04, C08K 3/22, C08K 3/34, C08K 5/09, C08K 5/14, C08K 5/3415, C08K 5/5415, C08K 7/00, C08L 23/08, C08L 93/04	40034655	EP3733762
LEE, DAE KYU HYEON, JOO HEE	A45D 33/34	40034580	CN112089174
LEIBNIZ - INSTITUT FUER ANALYTISCHE WISSENSCHAFTEN - ISAS - E.V. 分析科 学莱布尼茨研究所 ISAS 协会	G01N 33/68, G01N 27/62	40034506	CN111596066
LTS Lohmann Therapie-Systeme AG 羅曼治療系統股份 公司 Dow Silicones Corporation 美國陶 氏有機硅公司	A61K 9/70, A61P 9/12, A61P 25/00, A61K 31/165	40034718	CN111491621
Leo Pharma A/S	C07D 495/04, A61K 31/519, A61P 17/00	40034727	EP3684775
Lifecell Corporation 生命细 胞公司	A61L 27/36, A61L 27/16, A61L 27/34, A61L 27/50	40034646	CN111544652
Liposcience, Inc.	G01R 33/46, G01R 33/465, G01R 33/31	40034608	EP3686620
MICRO MOTION, INC.	G06F 21/12, G06F 9/445	40034529	CN111552929
MITSUBISHI TANABE PHARMA CORPORATION	A61K 31/47, A61P 15/12	40034730	CN111465395
MITSUI CHEMICALS, INC. 三井化学株式会 社	B32B 27/08, B32B 27/18, B32B 27/20, B32B 27/22, B32B 27/30, B32B 27/32, B32B 27/34, B32B 27/36, C08L 23/20, C08L 23/00, D01F 8/06	40034620	CN112026308
Merck Sharp & Dohme Corp.	A61K 39/395, A61K 39/00	40034729	EP3752180

Microban Products Company	A61K 8/33, A61Q 15/00, C07C 237/12, C07K 5/02, C07K 5/06	40034665	EP3752125
NCHAIN HOLDINGS LIMITED	H04L 9/00, H04L 9/08, H04L 9/32	40034691	EP3759863
NIIKURA SCALES CO., LTD. 新倉計量器株式會社	A45B 25/24, B65B 67/12	40034698	CN111526753
NINGXIA TAIYICIN BIOTECH CO. LTD. 寧夏泰益欣生物科技股份有限公司	C02F 9/04, C07C 31/125, C07C 29/76, C07C 29/80, C02F 101/34	40034613	CN111517532
TIANJIN TIANYUAN WEIYE CHEMICAL TECHNOLOGY CO. LTD. 天津天元偉業化工技術有限公司			
Nanostring Technologies, Inc	C12Q 1/6869	40034588	EP3696280
Nanox Imaging Ltd. 納歐克斯影像有限公司	H05G 1/34	40034704	CN111670611
Nanox Imaging, Inc. 納歐克斯影像股份有限公司			
Nanox Imaging Ltd. 納歐克斯影像有限公司	A61B 6/02, H05G 1/52	40034705	CN111683601
Nanox Imaging, Inc. 納歐克斯影像股份有限公司			
Nanox Imaging Ltd. 納歐克斯影像有限公司	A61B 6/02, A61B 6/00	40034707	CN111670008
Nanox Imaging, Inc. 納歐克斯影像股份有限公司			
Nanox Imaging Ltd. 納歐克斯影像有限公司	H01J 35/02, H01J 35/06, H01J 35/08, H01J 35/16	40034708	CN111670484
Nanox Imaging, Inc. 納歐克斯影像股份有限公司			
OJI HOLDINGS CORPORATION 王子控股株式會社	B65D 5/54, B65D 5/06, B65D 5/42	40034555	CN111717501
NISSIN FOODS HOLDINGS CO., LTD. 日清食品控股株式會社			

ONTERA INC. 奧特拉公司	G01N 27/447, G01N 33/487	40034600	CN112213372
Omar Yasin Chao Han	E05B 73/00	40034569	EP3690171
OncoSec Medical Incorporated	A61N 1/32, A61N 1/02, A61N 1/04	40034633	EP3695877
Oxford Genetics Limited	C12N 15/85, C07K 14/47	40034561	EP3686282
PACOTRADE AG	A23G 9/04, A23G 9/22, F25C 5/04	40034662	EP3755160
PHOENIX BIOTECHNOLOGY, INC. 菲尼克斯生物技術公司	A61K 9/00, A61K 36/185, A61K 47/36, A61K 47/40	40034649	CN111417384
PHYSICAL SYSTEMS, INC. 物理系統公司	B21C 23/14, B21D 28/02, B21D 35/00, B21D 53/24, F16B 23/00, F16B 35/04, F16B 39/24	40034510	CN112024631
PIERIS PHARMACEUTICALS GMBH 皮里斯制药有限公司	C07K 14/775, C12N 15/12, A61K 38/17, A61P 35/00	40034619	CN111499725
ASTRAZENECA AB 阿斯利康有限公司			
Philip Morris Products S.A.	A24F 40/46	40034532	EP3741225
President and Fellows of Harvard College	C12Q 1/18, G01N 33/569	40034598	EP3748010
QuantuMDx Group Limited	B01L 3/00, G01N 1/40	40034581	EP3693087
REGENERON PHARMACEUTICALS, INC.	C07K 16/28, G01N 33/50, A61K 39/00, A61P 35/02	40034502	EP3699198
REGENERON PHARMACEUTICALS, INC.	A01K 67/027, C07K 14/725, G01N 33/50	40034537	EP3689140
REVOLUGEN LIMITED	C12N 15/10	40034593	GB2581489
RYUSOK CO., LTD. 株式會社琉 SOK	G01F 1/66, G01F 15/18	40034531	CN111854866
Regeneron Pharmaceuticals, Inc.	A61K 38/00, A61K 45/00, A61K 48/00, C07K 7/06, C07K 14/46, C07K 19/00	40034685	EP3678680
Regeneron Pharmaceuticals, Inc. 瑞澤恩制药公司	A01K 67/027, C12N 15/85, C12N 15/90	40034557	EP3689139
SANOFI	A61M 5/24, A61M 5/315	40034670	EP3727513

SANOFI	A61M 5/315	40034671	EP3727522
SANOFI	A61M 5/315, A61M 5/32	40034672	EP3727521
SANOFI	A61M 5/31, A61M 5/315	40034673	EP3727515
SEIKO INSTRUMENTS INC.	H02P 8/38, G04C 3/14, H02P 25/02	40034528	CN111464092
SFS Acquisition, LLC.	H02S 20/30, F24S 20/50	40034628	EP3691118
SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD. 上海商汤智能科技有限公司	G06T 7/00, G06K 9/62, G06N 3/04, G06N 3/08	40034618	CN112200802
SOFAR SWISS SA 索法尔瑞士有限公司	A61K 31/728, A61K 31/737, A61K 35/644, A61K 36/886, A61P 1/02, A61P 1/04	40034703	CN112055594
SUZHOU INTOCARE MEDICAL TECHNOLOGY CO., LTD. 蘇州英途康醫療科技有限公司	A61B 17/072	40034550	CN111466975
SUZHOU INTOCARE MEDICAL TECHNOLOGY CO., LTD. 蘇州英途康醫療科技有限公司	A61B 17/115	40034551	CN111466983
SUZHOU INTOCARE MEDICAL TECHNOLOGY CO., LTD. 蘇州英途康醫療科技有限公司	A61B 17/072, A61B 17/3209	40034552	CN111466976
SUZHOU INTOCARE MEDICAL TECHNOLOGY CO., LTD. 蘇州英途康醫療科技有限公司	A61B 17/115	40034553	CN111466985
SUZHOU INTOCARE MEDICAL TECHNOLOGY CO., LTD. 蘇州英途康醫療科技有限公司	A61B 17/115	40034554	CN111466984
SWISS SPA SYSTEM LTD.	A61N 1/30	40034674	CN111417429
Sage Therapeutics, Inc.	C07J 43/00, A61P 25/14, A61K 31/57, A61K 31/58	40034607	EP3705488
Sanofi	C07K 14/50, A61K 38/18, A61K 38/26, A61K 38/28	40034568	EP3693382

Savoye	B65G 1/137, G06Q 10/08, G06Q 10/06, G06Q 50/28	40034635	EP3750832
Solarlytics, Inc.	H02J 3/38, H02J 7/35, H01L 31/02, H02S 40/32	40034578	EP3687023
Sony Interactive Entertainment America LLC 索尼互 動娛樂美國有限責任公 司	H04N 21/262, H04N 21/266, H04N 21/2343, H04N 21/431, H04N 21/478, A63F 13/77, A63F 13/323, A63F 13/355, A63F 13/53, A63F 13/335, A63F 13/358	40034571	CN111711840
TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	H04W 36/00	40034667	CN111567089
TEXLOCK GMBH 泰克 斯洛克有限责任公司	E05B 67/00, E05B 71/00, E05B 73/00, E05B 45/00	40034688	CN111542669
THE REGENTS OF THE UNIVERSITY OF MICHIGAN 密歇根大學 董事會	A61K 31/4164, C07D 235/00, A61P 35/00	40034660	CN111886009
THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL 北卡罗 来纳大学教堂山分校	C07D 251/52, C07D 487/04, C07D 498/04, A61K 31/53, A61K 31/5395, A61P 15/16	40034556	CN111620830
Technologies Avancees Et Membranes Industrielles 高技 术与膜工业公司	B28B 1/00, B33Y 10/00, B33Y 50/00, B33Y 70/10, B01D 63/06, B01D 46/54, B01D 67/00, B01D 69/10	40034630	CN111618973
The Board of Trustees of the Leland Stanford Junior University	A61P 9/10, A61P 3/10, C12N 5/074, A61K 35/407, C12N 5/071	40034592	EP3685884
The Brigham and Women's Hospital, Inc. Massachusetts Institute of Technology	C12N 5/02	40034599	EP3702443
The Hong Kong University of Science and Technology 香港科 技大學	H02N 11/00	40034503	CN111835230
The Johns Hopkins University	A61K 51/04	40034711	EP3700580

The Regents of the University of California	A61K 48/00, C07K 14/435, C12N 9/88	40034668	EP3678709
The University of Birmingham	C12Q 1/68	40034626	EP3712277
TherapeuticsMD, Inc.	A61K 31/565, A61K 31/57, A61K 47/44	40034648	EP3548036
Toshiba Elevator Kabushiki Kaisha	B66B 5/00, B66B 1/02, B66B 1/34, B66B 11/02, B66B 13/14, B66B 13/30	40034622	CN111847159
Tribus, LLC	G01N 27/04, G01N 33/24	40034722	EP3701253
UNIVERSAL CITY STUDIOS LLC	A63G 31/00, G06K 9/00, G06K 9/32	40034504	CN111450541
UNIVERSAL CITY STUDIOS LLC	A63G 21/06, A63G 25/00	40034505	CN111450540
UNIVERSAL CITY STUDIOS LLC	G06K 9/00, G06K 9/32, G08G 1/08, G08G 1/14	40034621	CN111488860
UNIVERSAL CITY STUDIOS LLC	A63G 7/00, B60R 21/00	40034669	CN111432902
UNIVERSITY OF MASSACHUSETTS 马萨诸塞大学	C12N 15/86, C12N 5/10, A61K 31/7105, A61K 35/76, A61K 38/00	40034696	CN111448321
University of Washington The UAB Research Foundation	G01N 33/68, C07K 14/35, C12N 15/31, C12N 15/63, C12R 1/32	40034490	EP3686602
VICTAULIC COMPANY	A62C 31/03, A62C 31/28, A62C 37/14	40034629	CN111481868
Vapotherm, Inc.	A61M 16/06, A61M 16/08, A61M 11/00, A61M 16/10, A61M 16/14, A61M 16/16	40034657	EP3678721
Venus Medtech (Hangzhou) Inc. 杭州启明医疗器械 股份有限公司	A61F 2/24	40034663	EP3679892
Venus Medtech (Hangzhou) Inc. 杭州启明医疗器械 股份有限公司	A61F 2/24	40034664	EP3679893
Vigeneron GmbH	C12N 7/00, C12N 15/864, C07K 14/015, A61K 48/00, C07K 4/00	40034710	EP3697896
Visa International Service Association	G06Q 20/34, G06Q 20/38	40034570	EP3696760
W.M. BARR & COMPANY, INC.	B01D 53/26, B65D 81/00, B65D 81/24,	40034731	CN111465444

	B65D 81/26, C01D 3/06, C01D 3/22, C07C 273/02, C07C 273/00		
Waymo LLC 偉摩有限 責任公司	G01S 17/894, G01S 7/483, G01S 7/481, G05D 1/02, G05D 1/03	40034719	CN111465872
Wear Future Technologies Co., LTD 未来穿戴技术有限 公司	A61H 7/00, A61N 1/36	40034512	CN112089597
Wuxi Biologics Ireland Limited	C07K 16/18, C07K 16/46, C07K 16/30, C07K 19/00, A61K 38/17	40034723	EP3684805
Zhejiang SenseTime Technology Development Co., Ltd. 浙江商汤科技开 发有限公司	G06T 7/55, G06K 9/62	40034562	CN112215880
Zhejiang SenseTime Technology Development Co., Ltd. 浙江商汤科技开 发有限公司	G06T 5/50, G06T 7/50	40034617	CN112184603
Zhejiang SenseTime Technology Development Co., Ltd. 浙江商湯科技開 發有限公司	G01C 21/00, G01C 21/20, G06F 16/29	40034641	CN112146645
Zhejiang SenseTime Technology Development Co., Ltd. 浙江商湯科技開 發有限公司	G06K 9/32	40034642	CN112149659
Zhejiang SenseTime Technology Development Co., Ltd. 浙江商湯科技開 發有限公司	G06F 16/29, G06T 7/73	40034643	CN112148815
Zhejiang SenseTime Technology Development Co., Ltd. 浙江商湯科技開 發有限公司	H04L 29/08, H04L 29/06	40034644	CN112153083

上海蔚來汽車有限公司	B60L 58/12, B60L 58/24, B60L 58/27, B60L 53/00	40034509	CN111645567
苏州亚盛药业有限公司 亚盛医药集团(香港)有限公司	A61K 31/5377, A61K 31/519, A61K 31/525, A61K 31/4985, A61K 31/439, A61K 31/436, A61K 31/635, A61K 31/675, A61P 35/00, A61P 35/02, A61K 45/06	40034611	CN112168830



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****20034888 - 20034890**

[51]	G06F 11/32	[11]	20034890
	G06F 40/174		

[13]	A
------	---

[51]	G06F 3/048	[11]	20034888
	G06Q 10/06		

[13]	A
------	---

[51]	G06F 3/048	[11]	20034889
	G06F 40/186		

[13]	A
------	---

[51]	G06F 3/048	[11]	20034890
	G06F 40/174		

[13]	A
------	---

[51]	G06F 40/103	[11]	20034889
	G06F 40/186		

[13]	A
------	---

[51]	G06F 40/174	[11]	20034889
	G06F 40/186		

[13]	A
------	---

[51] G06F 40/174 [11] 20034890
G06Q 10/06
G06F 11/32
G06F 3/048
G06Q 30/00
G06Q 50/18
[13] A
[25] EN
[21] 22020022246.5 [22] 16.12.2020
[30] 29.01.2020 US,16/776,007
[54] COMPUTER-IMPLEMENTED SYSTEMS AND METHODS FOR PROCESSING AN
ELECTRONIC DOCUMENT
用於處理電子文檔的計算機實施的系統和方法
[71] Coupang Corp.
570 Songpa-daero
Songpa-gu, Seoul 05510
REPUBLIC OF KOREA
[72] Byoung In LIM
Jin Su LEE
Seon Ah KIM
Jun Young MUN
Suk Min AHN
[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

[51] G06F 40/186 [11] 20034889
G06F 40/103
G06F 40/174
G06Q 30/00
G06Q 50/18
G06F 3/048
[13] A
[25] EN
[21] 22020022241.6 [22] 16.12.2020
[30] 03.01.2020 US,16/733,511
[54] COMPUTER-IMPLEMENTED SYSTEMS AND METHODS FOR MANAGING AN
ELECTRONIC DOCUMENT
用於管理電子文檔的計算機實施的系統和方法
[71] Coupang Corp.
570 Songpa-daero
Songpa-gu, Seoul 05510
REPUBLIC OF KOREA
[72] Byoung In LIM
Jin Su LEE
Seon Ah KIM

Jun Young MUN
Suk Min AHN

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

[51] G06Q 10/06 [11] 20034888
G06F 3/048
G06Q 50/28
G06Q 10/08

[13] A

[25] EN

[21] 22020018633.0 [22] 21.10.2020

[30] 24.03.2020 KR,10-2020-0035699

[54] METHOD FOR ASSIGNING WORK TO USER AND APPARATUS THEREOF
向使用者分配工作的方法及其裝置

[71] Coupang Corp.
18F, 570 Songpa-daero, Songpa-gu
Seoul
REPUBLIC OF KOREA

[72] REHN Erik
KANG Young Shin
LEE Yul Hee

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

[51] G06Q 10/06 [11] 20034890
G06F 40/174

[13] A

[51] G06Q 10/08 [11] 20034888
G06Q 10/06

[13] A

[51] G06Q 30/00 [11] 20034889
G06F 40/186

[13] A

[51] G06Q 30/00 [11] 20034890
G06F 40/174

[13] A

[51] G06Q 50/18 [11] 20034889
G06F 40/186

[13] A

[51] G06Q 50/18 [11] 20034890
G06F 40/174

[13] A

[51] G06Q 50/28 [11] 20034888
G06Q 10/06

[13] A

2. 按發表編號排列**Arranged by Publication Number****20034888 - 20034890**

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20034888	G06Q 10/06, G06F 3/048, G06Q 50/28, G06Q 10/08
20034889	G06F 40/186, G06F 40/103, G06F 40/174, G06Q 30/00, G06Q 50/18, G06F 3/048
20034890	G06F 40/174, G06Q 10/06, G06F 11/32, G06F 3/048, G06Q 30/00, G06Q 50/18

3. 按申請編號排列**Arranged by Application Number****20034888 - 20034890**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22020018633.0	20034888
22020022241.6	20034889
22020022246.5	20034890

4. 按申請人名稱排列**Arranged by Name of Applicant****20034888 - 20034890**

[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 10/06, G06F 3/048, G06Q 50/28, G06Q 10/08	20034888
Coupang Corp.	G06F 40/186, G06F 40/103, G06F 40/174, G06Q 30/00, G06Q 50/18, G06F 3/048	20034889
Coupang Corp.	G06F 40/174, G06Q 10/06, G06F 11/32, G06F 3/048, G06Q 30/00, G06Q 50/18	20034890



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 27 條發表批予轉錄標準專利****Granted Standard Patents (R) published under section 27 of the Patents Ordinance****1. 按國際專利分類排列****Arranged by International Patent Classification****1211393 - 40028417**

[51] A01N 25/10 [11] 40022823
A01N 25/18 EP3672405 B1
A01N 59/08
A01N 59/00
A01P 1/00
[13] B

[25] EN

[21] 62020012688.1 [22] 28.07.2020

[86] 12.11.2019 PCT/US2019/060937

[87] 22.05.2020 WO2020/102206

[30] 13.11.2018 US,62/760,519

[54] ANTIMICROBIAL GAS RELEASING AGENTS AND SYSTEMS AND METHODS
FOR USING THE SAME
氣態抗菌釋放劑以及使用該試劑的系統和方法

[73] CSP Technologies, Inc.
960 West Veterans Boulevard
Auburn, Alabama 36832
UNITED STATES OF AMERICA

[72] PRATT, Jason
FREEDMAN, Jonathan R.
GUPTA, Deepti S.
JOHNSTON, Michael A.
BELFANCE, John
SPANNO, William Frederick

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

[51] A01N 25/18 [11] 40022823
A01N 25/10 EP3672405 B1

[13] B

[51]	A01N 43/04	[11]	1227631
	A61K 31/70		EP3053440 B1
	A61K 31/00		
	A61K 31/138		
	A61K 31/195		
	A61K 31/35		
	A61K 31/4015		
	A61K 31/4178		
	A61K 31/4439		
	A61K 31/445		
	A61K 31/485		
	A61K 31/519		
	A61P 25/34		
	A61P 25/36		

[13] B

[25]	EN		
[21]	17101433.4	[22]	09.02.2017
[30]	11.04.2007 US,911201 P		
[54]	COMPOSITIONS AND METHODS FOR PROPHYLAXIS AND TREATMENT OF ADDICTIONS 預防和治療成癮的組合物和方法		
[73]	Omeros Corporation 201 Elliott Avenue West Seattle, WA 98119 UNITED STATES OF AMERICA		
[72]	Ciccocioppo, Roberto		
[74]	CHAN, TANG & KWOK Rooms 2503-4, 25/F, Shanghai Industrial Investment Building 48-62 Hennessy Road, Wanchai HONG KONG		

[51]	A01N 45/00	[11]	1220688
	C07D 471/04		EP2970279 B1

[13] B

[51]	A01N 59/00	[11]	40022823
	A01N 25/10		EP3672405 B1

[13] B

[51] A01N 59/08 [11] 40022823
A01N 25/10 EP3672405 B1
[13] B

[51] A01P 1/00 [11] 40022823
A01N 25/10 EP3672405 B1
[13] B

[51] A23L 27/30 [11] 1236753
C12P 19/56 CN106714578 B
C07H 15/24
[13] B

[25] ZH

[21] 17110790.2 [22] 24.10.2017

[86] 02.10.2015 PCT/US2015/053767

[87] 07.04.2016 WO2016/054534

[30] 03.10.2014 US, 62/059,498

31.12.2014 US, 62/098,929

[54] NON-CALORIC SWEETENERS AND METHODS FOR SYNTHESIZING
無熱量甜味劑及合成方法

[73] CONAGEN INC.
15 DEANGELO DRIVE
BEDFORD, MA 01730
UNITED STATES OF AMERICA

[72] MAO, Guohong 毛国紅
YU, Xiaodan 于

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

[51] A23L 33/10 [11] 40012571
A23L 33/12 EP3541206 B1
A23L 33/155
A23L 33/175
A61K 31/405
A61K 31/355
A61K 31/592
A61K 31/593
A61K 31/198
A61K 45/06
[13] B

- [25] EN
- [21] 62020002565.3 [22] 11.02.2020
- [86] 16.11.2017 PCT/EP2017/079392
- [87] 24.05.2018 WO2018/091564
- [30] 16.11.2016 EP,16199106.2
- [54] NUTRITIONAL COMPOSITION FOR USE IN THERAPY OF PATIENTS WITH
SARCOPENIA AND/OR FRAILTY OR PRE-SARCOPENIC AND/OR PRE-FRAIL
PATIENTS
用於患有肌少症和/或衰弱症的患者或肌少症前期和/或衰弱症前期患者的療法中的
用途的營養組合物
- [73] Fresenius Kabi Deutschland GmbH
Else-Kröner-Strasse 1
61352 Bad Homburg
GERMANY
- [72] BRITO-DE-LA-FUENTE, Edmundo
PESTANA, Ericka
REICHART, Stephanie
MARTINEZ-BOCK, Maria, Fernanda
MAINOU-SIERRA, José, Maria
ASHLEY-MAGUIRE, Sarah
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG
-

- [51] A23L 33/12 [11] 40012571
A23L 33/10 EP3541206 B1
- [13] B
-

- [51] A23L 33/155 [11] 40012571
A23L 33/10 EP3541206 B1
- [13] B
-

- [51] A23L 33/175 [11] 40012571
A23L 33/10 EP3541206 B1
- [13] B
-

- [51] A45D 1/04 [11] 1243605
A45D 1/10 CN107361501 B
A45D 7/02
- [13] B

[25] ZH
[21] 18103091.2 [22] 06.11.2015
[30] 08.11.2013 US,61/901,969
09.01.2014 US,14/151,559
[62] 06.11.2015 15110984.0
[54] HAIR CURLING DEVICES AND RELATED SYSTEMS AND METHODS
捲髮裝置以及相關系統及方法
[73] KISS NAIL PRODUCTS, INC.
25 Harbor Park Drive
Port Washington, NY 11050
UNITED STATES OF AMERICA
[72] LEE, Kyoung Hak
[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1, 30 Canton Road
Tsimshatsui, Kowloon, Hong Kong
HONG KONG

[51] A45D 1/10 [11] 1243605
A45D 1/04 CN107361501 B
[13] B

[51] A45D 34/00 [11] 1232419
A45D 40/00 CN106572734 B
[13] B

[25] ZH
[21] 17106186.2 [22] 21.06.2017
[86] 24.07.2015 PCT/US2015/041888
[87] 28.01.2016 WO2016/014888
[30] 25.07.2014 US,62/028,935
[54] ANGLED CARTRIDGE ASSEMBLY FOR A DISPENSING DEVICE
用於分配裝置的成角度的料筒組件
[73] THE PROCTER & GAMBLE COMPANY
寶潔公司
One Procter & Gamble Plaza,
Cincinnati, Ohio 45202
UNITED STATES OF AMERICA
[72] RABE, Thomas, Elliot T·E·拉伯
BUSH, Stephan, Gary S·G·布什
MESCHKAT, Stephan, James Andreas S·J·A·梅施卡特
STRIEMER, Grant, Edward Anders G·E·A·斯特里莫
SHERMAN, Faiz, Feisal F·F·舍曼
[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower

128 Gloucester Road
HONG KONG

[51]	A45D 40/00	[11]	1232419
	A45D 34/00		CN106572734 B
		[13]	B

[51]	A45D 7/02	[11]	1243605
	A45D 1/04		CN107361501 B
		[13]	B

[51]	A47K 10/42	[11]	1235643
			CN106793896 B
		[13]	B

[25] ZH

[21]	17109456.9	[22]	18.09.2017
------	------------	------	------------

[86] 29.08.2014 PCT/EP2014/068394

[87] 03.03.2016 WO2016/029964

[54] DISPENSER FOR INTERFOLDED NAPKINS
用於交錯折疊餐巾的分配器

[73] ESSITY HYGIENE AND HEALTH AKTIEBOLAG
易希提卫生与保健公司
S-405 03 Goteborg
SWEDEN

[72] LARSSON, Bjoern B. 拉松
LUNDGREN, Jan J. 隆格伦

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

[51]	A61B 1/00	[11]	1224018
	G02B 26/08		EP3011380 B1
		[13]	B

[51]	A61B 1/07	[11]	1224018
	G02B 26/08		EP3011380 B1
		[13]	B

[51]	A61B 17/04	[11]	1238523
			CN107072658 B
		[13]	B
[25]	ZH		
[21]	17112747.2	[22]	01.12.2017
[86]	09.09.2015 PCT/IL2015/050923		
[87]	17.03.2016 WO 2016/038614		
[30]	09.09.2014 US, 62/047,674		
[54]	PADDED TRANSOSSEOUS SUTURE 具襯墊的穿骨縫線		
[73]	MININVASIVE LTD. 迷你納瓦斯武有限公司 137 Hashachaf Street P.O. Box 305, 3884500 Magal ISRAEL 以色列 馬蓋爾市		
[72]	HARARI, Boaz 波阿斯. 哈拉里 SHOLEV, Mordehai 莫爾德艾. 斯霍勒夫 RAZ, Ronen 羅南. 拉茨 ROSNER, Dror 達爾. 羅斯納 MRAZ, Paul 保羅. 瑪耶茲 MOUSAIUF, Arnon 亞嫩. 莫沙尤夫		
[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]	A61B 34/30	[11]	1214111
	A61M 5/32		EP2908733 B1
		[13]	B

[51]	A61B 34/37	[11]	1214111
	A61M 5/32		EP2908733 B1
		[13]	B

[51]	A61C 13/38	[11]	1229678
	A61C 19/00		CN106255473 B
	A61C 19/04		

G16H 50/50
G06F 3/01

[13] B

[25] ZH

[21] 17103558.9 [22] 07.04.2017

[86] 20.02.2015 PCT/CA2015/000101

[87] 27.08.2015 WO2015/123759

[30] 21.02.2014 US, 61/942,734
05.11.2014 US, 62/075,665[54] AUGMENTED REALITY DENTAL DESIGN METHOD AND SYSTEM
增強現實牙科設計方法及系統[73] TRISPERA DENTAL INC.
特裏斯佩拉牙科公司
1900 Centennial Place, East Tower
520-3rd Avenue S.W., Calgary, Alberta T2P 0R3
CANADA[72] COWBURN, George 喬治. 考伯恩
COWBURN, Steven 斯蒂芬. 考伯恩
DERRAUGH, Erin Lenore 埃林. 勒諾. 德拉勞[74] DEQI INTELLECTUAL PROPERTY LAW CORPORATION (HONGKONG) LIMITED
Room 703 Kowloon Building
555 Nathan Road, Kowloon
HONG KONG

[51] A61C 19/00 [11] 1229678
A61C 13/38 CN106255473 B
[13] B

[51] A61C 19/04 [11] 1229678
A61C 13/38 CN106255473 B
[13] B

[51] A61F 13/02 [11] 1239506
CN107405216 B
[13] B

[25] ZH

[21] 17113285.8 [22] 13.12.2017

[86] 08.01.2016 PCT/JP2016/050465

[87] 08.12.2016 WO2016/194395

[30] 29.05.2015 JP, 2015-110084

- [54] MEDICAL TAPE
醫療用帶
- [73] KYOWA LIMITED
株式会社共和
20-28 TACHIBANA 3-CHOME, NISHINARI-KU
OSAKA-SHI, OSAKA
JAPAN
- THE UNIVERSITY OF TOKYO
国立大学法人 东京大学
7-3-1, HONGO, BUNKYO-KU
TOKYO 113-8654
JAPAN
- [72] TAKEDA, YOSHINOBU 武田吉永
NABESHIMA, KENJI 铜岛健史
YOSHIMURA, KOTARO 吉村浩太郎
KUNO, SHINICHIRO 久野慎一郎
HARA, HISAKO 原尚子
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

-
- [51] A61F 5/56 [11] 1245062
CN107360712 B
- [13] B
- [25] ZH
- [21] 18103669.4 [22] 16.03.2018
- [86] 27.03.2016 PCT/IL2016/050327
- [87] 06.10.2016 WO 2016/157174
- [30] 01.04.2015 US, 62/141,289
- [54] INTRA-ORAL DEVICE FOR UPPER AIRWAY SUPPORT
用於上呼吸道支撐的口腔內裝置
- [73] THOMAS MEDICAL LTD.
托馬斯醫療有限公司
C/o Avi Lior, 5/5 Arthur Rubinstein Street
6967119 Tel Aviv
ISRAEL
以色列
特拉維夫市
- [72] HADAS, Noam 諾姆. 哈達斯
- [74] 中港知識產權有限公司
香港
港灣道 1 號會展廣場
辦公大樓 30 樓 3011 室

[51]	A61F 7/00	[11]	40011818
	A61K 8/02		EP3518864 B1

[13] B

[51]	A61F 7/02	[11]	40011818
	A61K 8/02		EP3518864 B1

[13] B

[51]	A61K 31/00	[11]	1224230
	A61K 38/00		EP3013329 B1
	A61K 39/00		
	A61K 31/00		
	A61K 33/00		

[13] B

[25] EN

[21] 16112703.5 [22] 04.11.2016

[86] 25.06.2014 PCT/AU2014/050092

[87] 31.12.2014 WO2014/205516

[30] 25.06.2013 AU,2013902327

24.03.2014 AU,2014901029

26.05.2014 AU,2014901977

[54] SMAC MIMETICS FOR THE TREATMENT OF PERSISTENT INTRACELLULAR
HBV INFECTION

用於治療持續細胞內 HBV 感染的 SMAC 模擬物

[73] THE WALTER AND ELIZA HALL INSTITUTE OF MEDICAL RESEARCH
1G ROYAL PARADE
PARKVILLE VIC. 3052
AUSTRALIA

[72] PELLEGRINI, Marc
EBERT, Gregor Klaus-Peter
BEGLEY, Colin Glenn

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

[51]	A61K 31/00	[11]	1224230
	A61K 31/00		EP3013329 B1

[13] B

[51]	A61K 31/00	[11]	1226653
	A61K 31/22		EP3096751 B1
		[13]	B

[51]	A61K 31/00	[11]	1227631
	A01N 43/04		EP3053440 B1
		[13]	B

[51]	A61K 31/04	[11]	1226653
	A61K 31/22		EP3096751 B1
		[13]	B

[51]	A61K 31/133	[11]	1213768
	A61K 9/20		EP2952177 B1
		[13]	B

[51]	A61K 31/137	[11]	1213768
	A61K 9/20		EP2952177 B1
		[13]	B

[51]	A61K 31/138	[11]	1227631
	A01N 43/04		EP3053440 B1
		[13]	B

[51]	A61K 31/195	[11]	1227631
	A01N 43/04		EP3053440 B1
		[13]	B

[51]	A61K 31/198	[11]	40012571
	A23L 33/10		EP3541206 B1
		[13]	B

[51] A61K 31/216 [11] 1226653
A61K 31/22 EP3096751 B1
[13] B

[51] A61K 31/22 [11] 1226653
A61K 31/4409 EP3096751 B1
A61K 31/445
A61K 31/4465
A61K 31/495
A61K 31/52
A61K 31/04
A61K 31/00
A61K 31/216
A61K 31/4196
A61K 31/44
A61K 31/4458
A61K 31/4468
A61K 31/5375
C07D 223/06
C07C 323/52
C07C 323/62
C07D 249/14
C07D 473/24
C07D 473/38
[13] B

[25] EN

[21] 17100260.4 [22] 10.01.2017

[86] 21.01.2015 PCT/EP2015/051159

[87] 30.07.2015 WO2015/110481

[30] 22.01.2014 EP,14152107

[54] 12-EPI-PLEUROMUTILINS
12-表-截短側耳素

[73] NABRIVA THERAPEUTICS AG
LEBERSTRASSE 20
1110 WIEN
AUSTRIA

[72] HEILMAYER, WERNER
IVEZIC-SCHOENFELD, ZRINKA
THIRRING, KLAUS
RIEDL, ROSEMARIE
KOLLMANN, HERMANN
WICHA, WOLFGANG
PAUKNER, SUSANNE
STRICKMANN, DIRK

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING

36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51] A61K 31/277 [11] 1216852
A61P 11/02 EP2938339 B1
A61K 31/473
A61K 31/496
A61K 31/4545
A61K 38/13
A61K 31/55
A61K 31/4164
A61K 45/06
A61K 31/7048
A61K 31/65
A61K 31/573
A61K 31/58
A61K 31/56
[13] B

[25] EN

[21] 16104837.1 [22] 27.04.2016

[86] 27.12.2013 PCT/US2013/077945
[87] 03.07.2014 WO2014/106021
[30] 27.12.2012 US,US201261746290P

[54] TREATMENT OF RHINOSINUSITIS WITH P-GLYCOPROTEIN INHIBITORS
以 P-糖蛋白抑制劑治療鼻竇炎

[73] Massachusetts Eye & Ear Infirmary
243 Charles Street,
Boston, MA 02214,
UNITED STATES OF AMERICA

[72] BLEIER, Benjamin, S.

[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

[51] A61K 31/35 [11] 1227631
A01N 43/04 EP3053440 B1
[13] B

[51] A61K 31/351 [11] 1228729
EP3057585 B1
[13] B

[25] EN

- [21] 17101258.6 [22] 06.02.2017
- [86] 14.10.2014 PCT/US2014/060477
- [87] 23.04.2015 WO2015/057699
- [30] 15.10.2013 US,US201361891320P
19.02.2014 US,US201461941904P
04.03.2014 US,US201461947742P
04.04.2014 US,US201461975318P
- [54] PEGYLATED DRUG-LINKERS FOR IMPROVED LIGAND-DRUG CONJUGATE
PHARMACOKINETICS
用於改良的配體-藥物偶聯物藥代動力學的聚乙二醇化藥物接頭
- [73] Seagen Inc.
21823 30th Drive, S.E.,
Bothell, WA 98021,
UNITED STATES OF AMERICA
- [72] HUNTER, Joshua
LYON, Robert
BURKE, Patrick
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG
-

- [51] A61K 31/355 [11] 40012571
A23L 33/10 EP3541206 B1
- [13] B
-

- [51] A61K 31/397 [11] 1227758
A61K 9/16 EP3129006 B1
- [13] B
-

- [51] A61K 31/4015 [11] 1227631
A01N 43/04 EP3053440 B1
- [13] B
-

- [51] A61K 31/405 [11] 40012571
A23L 33/10 EP3541206 B1
- [13] B
-

[51]	A61K 31/4164	[11]	1216852
	A61K 31/277		EP2938339 B1
		[13]	B

[51]	A61K 31/4178	[11]	1227631
	A01N 43/04		EP3053440 B1
		[13]	B

[51]	A61K 31/4196	[11]	1226653
	A61K 31/22		EP3096751 B1
		[13]	B

[51]	A61K 31/4355	[11]	1240216
	C07D 221/04		CN107207441 B
		[13]	B

[51]	A61K 31/436	[11]	1233488
	A61K 31/4745		EP3113776 B1
		[13]	B

[51]	A61K 31/4365	[11]	1240216
	C07D 221/04		CN107207441 B
		[13]	B

[51]	A61K 31/437	[11]	1240216
	C07D 221/04		CN107207441 B
		[13]	B

[51]	A61K 31/44	[11]	1226653
	A61K 31/22		EP3096751 B1
		[13]	B

[51]	A61K 31/4409	[11]	1226653
	A61K 31/22		EP3096751 B1
		[13]	B

[51]	A61K 31/4439	[11]	1227631
	A01N 43/04		EP3053440 B1
		[13]	B

[51]	A61K 31/4439	[11]	40011175
	C07D 401/14		CN110573500 B
		[13]	B

[51]	A61K 31/445	[11]	1226653
	A61K 31/22		EP3096751 B1
		[13]	B

[51]	A61K 31/445	[11]	1227631
	A01N 43/04		EP3053440 B1
		[13]	B

[51]	A61K 31/4458	[11]	1226653
	A61K 31/22		EP3096751 B1
		[13]	B

[51]	A61K 31/4465	[11]	1226653
	A61K 31/22		EP3096751 B1
		[13]	B

[51]	A61K 31/4468	[11]	1226653
	A61K 31/22		EP3096751 B1
		[13]	B

[51] A61K 31/45 [11] 1226052
C07D 211/76 EP3008039 B1
[13] B

[51] A61K 31/454 [11] 1244668
A61K 31/498 EP3213750 B1
A61P 31/12
[13] B

[25] EN

[21] 18103210.8 [22] 20.07.2016

[30] 14.03.2013 US,201361783376 P

[62] 20.07.2016 16108631.0

[54] COMBINATION OF TWO ANTIVIRALS FOR TREATING HEPATITIS C
用於治療丙型肝炎的兩種抗病毒劑的組合

[73] ABBVIE INC.
1 North Waukegan Road
North Chicago, IL 60064
UNITED STATES OF AMERICA

[72] BERNSTEIN, Barry M.
PODSADECKI, Thomas J.
WANG, Tianli
DUTTA, Sandeep
LIU, Wei
CAMPBELL, Andrew L.
MENON, Rajeev M.
LIN, Chih-Wei
AWNI, Walid M.
MENSING, Sven

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

[51] A61K 31/4545 [11] 1216852
A61K 31/277 EP2938339 B1
[13] B

[51] A61K 31/473 [11] 1216852
A61K 31/277 EP2938339 B1
[13] B

[51] A61K 31/4745 [11] 1233488
A61K 31/475 EP3113776 B1
A61K 31/436
A61K 31/704
A61P 35/00
[13] B

[25] EN

[21] 17106962.2 [22] 11.07.2017

[86] 06.03.2015 PCT/US2015/019102
[87] 11.09.2015 WO2015/134837
[30] 06.03.2014 US, 61/948,792

[54] USE OF SHORT TERM STARVATION REGIMEN IN COMBINATION WITH
KINASE INHIBITORS TO ENHANCE TRADITIONAL CHEMO-DRUG EFFICACY
AND FEASIBILITY AND REVERSE SIDE EFFECTS OF KINASES IN NORMAL
CELLS AND TISSUES
短期饑餓療法結合激酶抑制劑的使用以加強傳統化學-藥物的有效性和可行性並逆轉
激酶對正常細胞和組織的副作用

[73] University of Southern California
南加利福尼亞大學
1150 South Olive Street, Suite 2300, Los Angeles, CA 90015
UNITED STATES OF AMERICA

[72] LONGO, Valter D.
DI BIASE, Stefano

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

[51] A61K 31/475 [11] 1233488
A61K 31/4745 EP3113776 B1
[13] B

[51] A61K 31/485 [11] 1227631
A01N 43/04 EP3053440 B1
[13] B

[51] A61K 31/495 [11] 1226653
A61K 31/22 EP3096751 B1
[13] B

[51] A61K 31/496 [11] 1216852
A61K 31/277 EP2938339 B1
[13] B

[51] A61K 31/497 [11] 40011175
C07D 401/14 CN110573500 B
[13] B

[51] A61K 31/498 [11] 1244668
A61K 31/454 EP3213750 B1
[13] B

[51] A61K 31/513 [11] 1240087
CN107106562 B
[13] B

[25] ZH

[21] 17113495.4 [22] 19.12.2017

[86] 14.10.2015 PCT/US2015/055487

[87] 21.04.2016 WO2016/061195

[30] 15.10.2014 US, 62/064,358
15.12.2014 US, 62/092,041

[54] FATTY LIVER DISEASE TREATMENT USING GLUCOCORTICOID AND
MINERALOCORTICOID RECEPTOR ANTAGONISTS

使用糖皮質激素和鹽皮質激素受體拮抗劑的脂肪肝疾病治療

[73] CORCEPT THERAPEUTICS, INC.

科賽普特治療學股份有限公司

149 Commonwealth Drive

Menlo Park, California 94025

UNITED STATES OF AMERICA

[72] H·亨特

J·K·貝拉諾夫

O·C·梅杰

J·范登霍伊維爾

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

Unit F, 20th Floor, Neich Tower

128 Gloucester Road

HONG KONG

[51] A61K 31/519 [11] 1227631
A01N 43/04 EP3053440 B1
[13] B

[51] A61K 31/519 [11] 1236395
A61K 9/00 EP3174540 B1
A61P 27/02
A61K 9/50
[13] B

[25] EN

[21] 17110216.8 [22] 11.10.2017

[86] 30.07.2015 PCT/US2015/042951

[87] 04.02.2016 WO2016/019165

[30] 30.07.2014 US,US201462030778P

[54] METHOTREXATE FOR PROLIFERATIVE VITREORETINOPATHY
甲磺酸鹽對增殖性甲狀旁腺疾病的治療作用

[73] Massachusetts Eye & Ear Infirmary
243 Charles Street
Boston, MA 02114
UNITED STATES OF AMERICA

[72] STRYJEWSKI, Tomasz P.
ELIOTT, Dean

[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

[51] A61K 31/52 [11] 1226653
A61K 31/22 EP3096751 B1
[13] B

[51] A61K 31/5375 [11] 1226653
A61K 31/22 EP3096751 B1
[13] B

[51] A61K 31/55 [11] 1216852
A61K 31/277 EP2938339 B1
[13] B

[51] A61K 31/551 [11] 1227400
C07D 495/14 EP3066101 B1
A61P 35/00
[13] B

[25] EN

[21] 17101062.2 [22] 27.01.2017

[86] 07.11.2014 PCT/US2014/064549

[87] 14.05.2015 WO2015/070020

[30] 08.11.2013 US, 61/901,908

[54] COMBINATION THERAPY FOR CANCER USING BROMODOMAIN AND EXTRA-
TERMINAL (BET) PROTEIN INHIBITORS
使用溴結構域和額外終端 (BET) 蛋白抑制劑的用於癌症的組合療法

[73] Dana-Farber Cancer Institute, Inc.
450 Brookline Avenue
Boston, MA 02215
UNITED STATES OF AMERICA

[72] SHIPP, Margaret, A.
BRADNER, James, E.
MCKEOWN, Michael, R.
CHAPUY, Bjoern
WONG, Kwok, Kin
CHEN, Zhao

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

[51] A61K 31/56 [11] 1216852
A61K 31/277 EP2938339 B1
[13] B

[51] A61K 31/573 [11] 1216852
A61K 31/277 EP2938339 B1
[13] B

[51] A61K 31/58 [11] 1216852
A61K 31/277 EP2938339 B1
[13] B

[51] A61K 31/592 [11] 40012571
A23L 33/10 EP3541206 B1
[13] B

[51] A61K 31/593 [11] 40012571
A23L 33/10 EP3541206 B1
[13] B

[51] A61K 31/60 [11] 40011818
A61K 8/02 EP3518864 B1
[13] B

[51] A61K 31/65 [11] 1216852
A61K 31/277 EP2938339 B1
[13] B

[51] A61K 31/70 [11] 1227631
A01N 43/04 EP3053440 B1
[13] B

[51] A61K 31/702 [11] 1242227
A61P 3/02 CN107019701 B
[13] B

[25] ZH

[21] 18101869.6 [22] 07.02.2018

[30] 31.12.2010 US, 61/428863
31.12.2010 US, 61/428868

[54] METHODS FOR DECREASING THE INCIDENCE OF NECROTIZING
ENTEROCOLITIS IN INFANTS, TODDLERS, OR CHILDREN USING HUMAN
MILK
OLIGOSACCHARIDES

使用人乳低聚糖來降低嬰兒、幼兒或兒童的壞死性小腸結腸炎的發病率的方法

[73] ABBOTT LABORATORIES
100 ABBOTT PARK ROAD, ABBOTT PARK
ILLINOIS 60064-3500
UNITED STATES OF AMERICA

[72] STEVEN R. DAVIS
HAWLEY K. LINKE

JOMAY CHOW

RACHAEL BUCK

GERALYN O. DUSKA-MCEWEN

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

[51]	A61K 31/704	[11]	1233488
	A61K 31/4745		EP3113776 B1
		[13]	B

[51]	A61K 31/7048	[11]	1216852
	A61K 31/277		EP2938339 B1
		[13]	B

[51]	A61K 31/7048	[11]	1242967
	A61K 38/15		EP3277303 B1
		[13]	B

[51]	A61K 31/7088	[11]	1219111
	C12N 15/113		EP2982755 B1
		[13]	B

[51]	A61K 31/7088	[11]	1237792
	C07K 7/06		EP3178837 B1
		[13]	B

[51]	A61K 31/712	[11]	1221740
	C12N 15/113		CN105358692 B
		[13]	B

[51]	A61K 31/713	[11]	1215180
	A61K 48/00		CN104922699 B
		[13]	B

[51]	A61K 31/713	[11]	1221255
	C12N 15/113		EP2978844 B1

[13] B

[51]	A61K 33/00	[11]	1224230
	A61K 31/00		EP3013329 B1

[13] B

[51]	A61K 35/28	[11]	1242602
	A61P 1/00		GB2548490 B

[13] B

[25] EN

[21] 18102133.4 [22] 11.02.2018

[30] 14.03.2016 GB,1604304.4

[54] ADIPOSE TISSUE-DERIVED STROMAL STEM CELLS FOR USE IN TREATING
REFRACTORY COMPLEX PERIANAL FISTULAS IN CROHN'S DISEASE
脂肪組織來源的基質幹細胞在治療克羅恩病難治性複雜性肛瘻中的用途

[73] TIGENIX S.A.U.
Parque Tecnologico de Madrid, Calle Marconi 1
Tres Cantos, Madrid, 28760
SPAIN

[72] Eduardo Bravo
Maria Pascual

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park
Shatin, N.T.
HONG KONG

[51]	A61K 35/28	[11]	1243669
	G01N 35/08		EP3215271 B1

[13] B

[51]	A61K 35/74	[11]	40020569
	C12R 1/00		EP3600364 B1
	A61P 25/00		
	A61P 25/28		

[13] B

- [25] EN
- [21] 62020010238.7 [22] 30.06.2020
- [86] 14.06.2018 PCT/EP2018/065858
- [87] 20.12.2018 WO2018/229216
- [30] 14.06.2017 GB,1709468.1
15.06.2017 GB,1709534.0
10.08.2017 GB,1712851.3
09.03.2018 GB,1803826.5
11.04.2018 GB,1805989.9
11.04.2018 GB,1805991.5
11.04.2018 GB,1805990.7
25.04.2018 GB,1806779.3
25.04.2018 GB,1806780.1
- [54] COMPOSITIONS COMPRISING A BACTERIAL STRAIN OF THE GENUS
MEGASPHAERA AND USES THEREOF
包含巨球菌屬的細菌菌株的組合物及其用途
- [73] 4D Pharma Research Limited
Life Sciences Innovation Building, Cornhill Road
Aberdeen, Aberdeenshire AB25 2ZS
UNITED KINGDOM
- [72] Imke Elisabeth MULDER
Samantha YUILLE
Anna ETTORRE
Suaad AHMED
Parthena FOTIADOU
Joseph Roby Iringan URCIA
Helene SAVIGNAC
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

-
- [51] A61K 38/00 [11] 1224230
A61K 31/00 EP3013329 B1
[13] B

-
- [51] A61K 38/00 [11] 1237792
C07K 7/06 EP3178837 B1
[13] B

-
- [51] A61K 38/13 [11] 1216852
A61K 31/277 EP2938339 B1
[13] B

[51]	A61K 38/15 A61K 31/7048 A61P 33/00 A61P 33/14	[11]	1242967 EP3277303 B1
		[13]	B
[25]	EN		
[21]	18102335.0	[22]	13.02.2018
[86]	01.04.2016 PCT/US2016/025714		
[87]	06.10.2016 WO2016/161369		
[30]	02.04.2015 US,62/142,304		
[54]	ANTHELMINTIC COMBINATIONS AND METHODS OF USE THEREOF 驅蟲藥組合及其使用方法		
[73]	Boehringer Ingelheim Animal Health USA Inc. 3239 Satellite Boulevard, Bldg. 500 Duluth, GA 30096 UNITED STATES OF AMERICA		
[72]	Brenda BONDESEN		
[74]	DEACONS 5th Floor, Alexandra House Central HONG KONG		

[51]	A61K 38/16 C07K 14/705	[11]	1244825 EP3233902 B1
		[13]	B

[51]	A61K 38/17 C07K 14/705	[11]	1244825 EP3233902 B1
		[13]	B

[51]	A61K 38/28 A61K 9/51	[11]	1245105 EP3285750 B1
		[13]	B

[51]	A61K 38/36 A61P 31/00 A61P 31/04 A61P 31/10	[11]	40025704 EP3618853 B1
------	--	------	--------------------------

[13] B

[25] EN

[21] 62020015547.6 [22] 07.09.2020

[86] 24.04.2019 PCT/EP2019/060546

[87] 31.10.2019 WO2019/207016

[30] 24.04.2018 EP,18168993.6

24.04.2018 EP,18168996.9

[54] FIBRINOGEN GAMMA PRIME VARIANTS FOR USE IN TREATING AN
INFECTION

用於治療感染的纖維蛋白原-伽瑪原始變體

[73] FIBRIANT B.V.

菲布賴恩特公司

ROBERT BOYLEWEG 4

2333 CG LEIDEN

NETHERLANDS

[72] WEGGEMAN, Miranda M·韦格曼

GRIMBERGEN, Joseph J·格林伯格

KOOPMAN, Jacob J·库普曼

[74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED

LEVEL 19 TWO INT'L FINANCE CTR

8 FINANCE ST CENTRAL

HONG KONG

[51] A61K 38/44 [11] 1245105
A61K 9/51 EP3285750 B1

[13] B

[51] A61K 38/45 [11] 1244825
C07K 14/705 EP3233902 B1

[13] B

[51] A61K 39/00 [11] 1216027
C07K 16/28 EP2928923 B1

[13] B

[25] EN

[21] 16103917.6 [22] 06.04.2016

[86] 10.12.2013 PCT/US2013/074208

[87] 19.06.2014 WO2014/093396

[30] 10.12.2012 US,61/735,362

11.02.2013 US,61/763,270

[54] ANTI-BLOOD DENDRITIC CELL ANTIGEN 2 ANTIBODIES AND USES
THEREOF

抗-血樹突狀細胞抗原 2 抗體及其應用

[73] Biogen MA Inc.
225 Binney Street
Cambridge MA 02142
UNITED STATES OF AMERICA

[72] CARAVELLA, Justin A.
GARBER STARK, Ellen A.
RABAH, Dania Mounir
TAYLOR, Frederick R.

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

[51]	A61K 39/00	[11]	1224230
	A61K 31/00		EP3013329 B1
		[13]	B

[51]	A61K 39/00	[11]	1237792
	C07K 7/06		EP3178837 B1
		[13]	B

[51]	A61K 39/145	[11]	1243353
			EP3260137 B1
		[13]	B

[25] EN

[21] 18102978.2 [22] 01.03.2018

[30] 28.01.2008 US,20656

[54] CANINE INFLUENZA VACCINES
犬流感疫苗

[73] Boehringer Ingelheim Animal Health USA Inc.
3239 Satellite Boulevard, Bldg. 500
Duluth GA 30096
UNITED STATES OF AMERICA

[72] Kemal KARACA
Jules Maarten MINKE
Jiansheng YAO

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

[51]	A61K 39/395	[11]	1223116
	C07K 16/28		EP3063173 B1

[13] B

[51]	A61K 39/395	[11]	1227038
	C07K 16/28		CN106029696 B

[13] B

[51]	A61K 39/395	[11]	1244825
	C07K 14/705		EP3233902 B1

[13] B

[51]	A61K 39/395	[11]	1246349
	C12N 15/09		CN107614683 B

[13] B

[51]	A61K 45/06	[11]	1216852
	A61K 31/277		EP2938339 B1

[13] B

[51]	A61K 45/06	[11]	40012571
	A23L 33/10		EP3541206 B1

[13] B

[51]	A61K 47/22	[11]	1215180
	A61K 48/00		CN104922699 B

[13] B

[51]	A61K 47/68	[11]	1233531
	A61P 35/00		EP3129063 B1

[13] B

- [25] EN
- [21] 17107402.8 [22] 24.07.2017
- [86] 10.04.2015 PCT/JP2015/002020
- [87] 15.10.2015 WO2015/155998
- [30] 10.04.2014 JP,2014-081454
- [54] ANTI-HER3 ANTIBODY-DRUG CONJUGATE
抗 HER3 抗體藥物偶聯物
- [73] Daiichi Sankyo Company, Limited
3-5-1, Nihonbashi Honcho Chuo-ku
Tokyo 103-8426
JAPAN
- Daiichi Sankyo Europe GmbH
Zielstattstr. 48
81379 München
GERMANY
- [72] HETTMANN, Thore
ABRAHAM, Reimar
BLUM, Sabine
UENO, Suguru
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-
- [51] A61K 48/00 [11] 1211986
C12P 21/04 EP2912186 B1
- [13] B
-
- [51] A61K 48/00 [11] 1215180
A61K 31/713 CN104922699 B
A61K 47/22
A61P 35/00
- [13] B
- [25] ZH
- [21] 16103207.5 [22] 18.03.2016
- [30] 12.03.2009 US,61/159,788
05.08.2009 US,61/231,579
11.12.2009 US,61/285,947
- [54] LIPID FORMULATED COMPOSITIONS AND METHODS FOR INHIBITING
EXPRESSION OF EG5 AND VEGF GENES
脂質配製的組合物以及用於抑制 EG5 和 VEGF 基因表達的方法
- [73] ALNYLAM PHARMACEUTICALS, INC.
阿爾尼拉姆醫藥有限公司
675 WEST KENDALL STREET, HENRI A. TERMEER SQUARE

CAMBRIDGE, MASSACHUSETTS 02142
UNITED STATES OF AMERICA

- [72] David BUMCROT D·巴姆克羅特
Akin AKINC A·阿金克
Tatiana NOVOBRANTSEVA T·諾沃布蘭塞瓦
Dinah SAH D·薩
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

-
- | | | | |
|------|-------------|------|--------------|
| [51] | A61K 48/00 | [11] | 1219111 |
| | C12N 15/113 | | EP2982755 B1 |
| | | [13] | B |
-

- | | | | |
|------|------------|------|--------------|
| [51] | A61K 48/00 | [11] | 1237792 |
| | C07K 7/06 | | EP3178837 B1 |
| | | [13] | B |
-

- | | | | |
|------|-------------|------|--------------|
| [51] | A61K 51/04 | [11] | 1212610 |
| | A61P 35/00 | | EP2895204 B1 |
| | A61K 51/08 | | |
| | C07D 403/12 | | |
| | C07D 241/04 | | |
| | C07D 241/50 | | |
| | C07D 403/04 | | |
| | | [13] | B |

[25] EN

[21] 16100573.7 [22] 20.01.2016

[86] 13.09.2013 PCT/CA2013/050707

[87] 20.03.2014 WO2014/040192

[30] 13.09.2012 US,201261700804 P

[54] COMPOSITIONS TARGETING BRADYKININ RECEPTOR B1 FOR MEDICAL
IMAGING OF CANCER AND OTHER DISORDERS
用於癌症和其它疾病的醫學成像的靶向緩激肽受體 B1 的組合物

[73] Provincial Health Services Authority
675 West 10th Avenue
Vancouver, BC V5Z 1L3
CANADA

[72] LIN, Kuo-shyan
BENARD, Francois
PAN, Jinhe

MESAK, Felix
ZHANG, Zhengxing

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

[51]	A61K 51/08	[11]	1212610
	A61K 51/04		EP2895204 B1
		[13]	B

[51]	A61K 8/02	[11]	40011818
	A61F 7/00		EP3518864 B1
	A61N 1/04		
	A61N 5/06		
	A61Q 19/08		
	A61K 9/00		
	A61F 7/02		
	A61K 31/60		
	A61N 1/32		
	A61N 1/40		
	A61P 17/02		
	A61P 17/00		
		[13]	B

[25] EN

[21] 62020001384.0 [22] 14.01.2020

[86] 20.09.2017 PCT/US2017/052407

[87] 05.04.2018 WO2018/063875

[30] 30.09.2016 US, 62/402,216
15.09.2017 US, 15/705,776

[54] KIT AND METHOD FOR TOPICAL DELIVERY OF BENEFITS
用於局部遞送有益效果的套件和方法

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

[72] Curt BINNER
Alexandru PAUNESCU

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

[51]	A61K 8/14	[11]	1240136
	A61K 8/73		CN107405282 B
		[13]	B

[51]	A61K 8/36	[11]	1240136
	A61K 8/73		CN107405282 B
		[13]	B

[51]	A61K 8/55	[11]	1240136
	A61K 8/73		CN107405282 B
		[13]	B

[51]	A61K 8/64	[11]	1240136
	A61K 8/73		CN107405282 B
		[13]	B

[51]	A61K 8/67	[11]	1240136
	A61K 8/73		CN107405282 B
		[13]	B

[51]	A61K 8/68	[11]	1240136
	A61K 8/73		CN107405282 B
		[13]	B

[51]	A61K 8/73	[11]	1240136
	A61K 8/68		CN107405282 B
	A61K 8/14		
	A61K 8/36		
	A61K 8/55		
	A61K 8/64		
	A61K 8/67		
	A61Q 19/00		
	A61Q 19/08		
		[13]	B

[25]	ZH
------	----

[21]	17113773.7	[22]	26.12.2017
------	------------	------	------------

- [86] 29.02.2016 PCT/KR2016/001988
[87] 09.09.2016 WO2016/140473
[30] 02.03.2015 KR,10-2015-0029183
[54] MULTILAMELLA NANOLIPOSOME WHICH CONTAINS SKIN LIPID
COMPONENTS AND PREPARATION METHOD THEREFOR
含有皮膚脂質成分的納米多層脂質體及其製備方法
[73] AMOREPACIFIC CORPORATION
株式會社愛茉莉太平洋
106 Hangang-daero
Yongsan-gu, Seoul 04386
REPUBLIC OF KOREA
[72] PARK, Seung Han 朴勝寒
CHAE, Byung Geun 蔡秉根
KANG, Byung-Young 姜炳永
[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

-
- [51] A61K 9/00 [11] 1213768
A61K 9/20 EP2952177 B1
[13] B

-
- [51] A61K 9/00 [11] 1228279
CN106029055 B
[13] B

- [25] ZH
[21] 17102029.2 [22] 23.02.2017
[86] 20.01.2015 PCT/US2015/012031
[87] 23.07.2015 WO2015/109312
[30] 20.01.2014 US,61/929,371
[54] TOPICAL DELIVERY FORMULATION
局部遞送配製劑
[73] BOEHRINGER INGELHEIM ANIMAL HEALTH USA INC.
勃林格殷格翰動物保健美國公司
3239 SATELLITE BLVD
DULUTH, GA 30096
UNITED STATES OF AMERICA
[72] PATE, JAMES J. 帕特
SHUB, NATALYA N. 舒布
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza

No. 1 Harbour Road, Wanchai
HONG KONG

[51]	A61K 9/00	[11]	1236395
	A61K 31/519		EP3174540 B1
		[13]	B

[51]	A61K 9/00	[11]	40011818
	A61K 8/02		EP3518864 B1
		[13]	B

[51]	A61K 9/107	[11]	1245105
	A61K 9/51		EP3285750 B1
		[13]	B

[51]	A61K 9/16	[11]	1227758
	A61K 9/20		EP3129006 B1
	A61K 9/28		
	A61K 31/397		
		[13]	B

[25] EN

[21] 17101699.3 [22] 16.02.2017

[86] 08.04.2015 PCT/IB2015/052552

[87] 15.10.2015 WO2015/155711

[30] 10.04.2014 US, 61/977,806

[54] IMMUNOSUPPRESSANT FORMULATION
免疫抑制劑配方

[73] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

[72] BOUILLOT, Philippe Michel Rene
REYNAUD, Emeric

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

[51]	A61K 9/20 A61K 9/00 A61K 9/70 A61K 31/133 A61K 31/137	[11]	1213768 EP2952177 B1
		[13]	B
[25]	EN		
[21]	16101686.9	[22]	18.10.2010
[30]	12.10.2007 US, 979482 P		
[62]	18.10.2010 12108841.0		
[54]	COMPOSITIONS COMPRISING SPHINGOSINE 1 PHOSPHATE (S1P) RECEPTOR MODULATORS 包含鞘氨醇 1 磷酸(S1P) 受體調節劑的組合物		
[73]	Novartis AG Lichtstrasse 35 4056 Basel SWITZERLAND		
[72]	RUEGGER, Colleen AMBUEHL, Michael		
[74]	MARKS & CLERK Level 9, Cyberport 1 100 Cyberport Road, Pok Fu Lam HONG KONG		

[51]	A61K 9/20 A61K 9/16	[11]	1227758 EP3129006 B1
		[13]	B

[51]	A61K 9/28 A61K 9/16	[11]	1227758 EP3129006 B1
		[13]	B

[51]	A61K 9/50 A61K 31/519	[11]	1236395 EP3174540 B1
		[13]	B

[51]	A61K 9/51 A61K 38/28 A61K 38/44 A61P 3/10 A61K 9/107	[11]	1245105 EP3285750 B1
------	--	------	-------------------------

A61K 9/70
A61M 37/00

[13] B

[25] EN

[21] 18104568.4 [22] 09.04.2018

[86] 21.04.2016 PCT/US2016/028605

[87] 27.10.2016 WO2016/172320

[30] 21.04.2015 US,201562150622P

[54] GLUCOSE-RESPONSIVE INSULIN DELIVERY SYSTEM USING HYPOXIA-
SENSITIVE NANOCOMPOSITES

使用缺氧敏感性納米復合材料的葡萄糖響應性胰島素遞送系統

[73] NORTH CAROLINA STATE UNIVERSITY
OFFICE OF TECHNOLOGY TRANSFER 1021 MAIN CAMPUS DRIVE 2ND
FLOOR
RALEIGH, NC 27606
UNITED STATES OF AMERICA[72] GU, Zhen
YU, Jicheng[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] A61K 9/70 [11] 1213768
A61K 9/20 EP2952177 B1
[13] B

[51] A61K 9/70 [11] 1245105
A61K 9/51 EP3285750 B1
[13] B

[51] A61L 101/34 [11] 40026303
A61L 2/18 CN111135326 B
[13] B

[51] A61L 2/04 [11] 40026303
A61L 2/18 CN111135326 B
[13] B

[51] A61L 2/18 [11] 40026303
A61L 2/04 CN111135326 B
A61L 101/34
[13] B

[25] ZH

[21] 42020016063.8 [22] 14.09.2020

[54] CLEANING AND STERILIZING TREATMENT METHOD FOR MEDICAL SHEET
GLASS
一種醫用玻璃片清潔殺菌處理方法

[73] Wenzhou Yiwo Machinery Technology Co., Ltd.
温州怡沃机械科技有限公司
中國
浙江省温州市瓯海经济开发区
东方路 46-54 号 B3069 室

[72] JI CHAO 计超
BAO XIAN LI 鲍宪丽

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

[51] A61L 9/16 [11] 1230698
F24F 7/00 CN106133454 B
[13] B

[51] A61M 15/00 [11] 40011278
EP3506971 B1
[13] B

[25] EN

[21] 62020001136.4 [22] 09.01.2020

[86] 14.09.2017 PCT/IB2017/001287

[87] 24.05.2018 WO2018/091957

[30] 18.11.2016 US,201662424299P

[54] INHALER
吸入器

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

[72] CALDERON OLIVERAS, Enrique
BUCK, Daniel

KANTOR, Erica, Jamie
WEIR, Ross, William
ROCHE, James
GARDNER, Steven, David
KIVLIN, Robert, Owen

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

[51]	A61M 25/01	[11]	1214111
	A61M 5/32		EP2908733 B1
		[13]	B

[51]	A61M 37/00	[11]	1245105
	A61K 9/51		EP3285750 B1
		[13]	B

[51]	A61M 5/178	[11]	1243658
	A61M 5/31		CN107530502 B
		[13]	B

[51]	A61M 5/24	[11]	1246704
	A61M 5/315		EP3244948 B1
	G06K 9/00		
	G06K 9/62		
	G06K 9/20		
	G06K 9/32		
	G06K 9/34		
	G06T 7/00		
	A61M 5/31		
		[13]	B

[25] EN

[21] 18106053.1 [22] 10.05.2018

[86] 12.01.2016 PCT/EP2016/000036

[87] 21.07.2016 WO2016/113127

[30] 12.01.2015 EP,15150747.2

[54] MEDICAMENT DOSAGE DETERMINATION
藥劑劑量確定

[73] Sanofi-Aventis Deutschland GmbH
Brüningstrasse 50

65929 Frankfurt am Main
GERMANY

[72] KLEMM, Thomas

[74] KWAN, WONG & PARTNERS

Unit 1102, 11/F

88 Gloucester Road, Wanchai

HONG KONG

[51] A61M 5/31 [11] 1243658
A61M 5/178 CN107530502 B
A61M 5/315
B65D 83/76

[13] B

[25] ZH

[21] 18103089.6 [22] 02.03.2018

[86] 19.02.2016 PCT/US2016/018609

[87] 25.08.2016 WO2016/134221

[30] 20.02.2015 US,62/118,924

[54] SYRINGE SYSTEMS, PISTON SEAL SYSTEMS, STOPPER SYSTEMS

注射器系統、活塞密封系統、塞子系統

[73] Regeneron Pharmaceuticals, Inc.

777 Old Saw Mill River Road

Tarrytown, New York 10591

UNITED STATES OF AMERICA

[72] GORALTCHOUK Alexei

CUPICHA Michael

HART Ian

STELMAH Mike

[74] EMILY YIP & CO LIMITED

1st Floor, Kingsfield Centre

18 Shell Street, Fortress Hill

HONG KONG

[51] A61M 5/31 [11] 1246704
A61M 5/24 EP3244948 B1

[13] B

[51] A61M 5/315 [11] 1243658
A61M 5/31 CN107530502 B

[13] B

[51] A61M 5/315 [11] 1246704
A61M 5/24 EP3244948 B1
[13] B

[51] A61M 5/32 [11] 1214111
A61M 5/46 EP2908733 B1
A61B 34/30
A61B 34/37
A61M 25/01
[13] B

[25] EN

[21] 16102023.9 [22] 23.02.2016

[86] 17.10.2013 PCT/US2013/065384

[87] 24.04.2014 WO2014/062890

[30] 17.10.2012 US, 61/715,063

[54] SYSTEM FOR UNDERACTUATED CONTROL OF INSERTION PATH FOR
ASYMMETRIC TIP NEEDLES

用於不對稱 TIP 針的插入通道的欠驅動控制的系統

[73] Worcester Polytechnic Institute
100 Institute Road
Worcester, MA 01609
UNITED STATES OF AMERICA

Gregory S. FISCHER
64 Woodland Road
Boston, MA 02130
UNITED STATES OF AMERICA

Hao SU
85 Park Avenue, Apt. 9
Worcester, MA 01609
UNITED STATES OF AMERICA

[72] Gregory S. FISCHER
Hao SU

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

[51] A61M 5/46 [11] 1214111
A61M 5/32 EP2908733 B1
[13] B

[51]	A61N 1/04	[11]	40011818
	A61K 8/02		EP3518864 B1
		[13]	B

[51]	A61N 1/32	[11]	40011818
	A61K 8/02		EP3518864 B1
		[13]	B

[51]	A61N 1/40	[11]	40011818
	A61K 8/02		EP3518864 B1
		[13]	B

[51]	A61N 5/06	[11]	40011818
	A61K 8/02		EP3518864 B1
		[13]	B

[51]	A61P 1/00	[11]	1242602
	A61K 35/28		GB2548490 B
		[13]	B

[51]	A61P 11/02	[11]	1216852
	A61K 31/277		EP2938339 B1
		[13]	B

[51]	A61P 17/00	[11]	40011818
	A61K 8/02		EP3518864 B1
		[13]	B

[51]	A61P 17/02	[11]	40011818
	A61K 8/02		EP3518864 B1
		[13]	B

[51]	A61P 25/00	[11]	1219111
	C12N 15/113		EP2982755 B1
		[13]	B

[51]	A61P 25/00	[11]	40020569
	A61K 35/74		EP3600364 B1
		[13]	B

[51]	A61P 25/04	[11]	1246349
	C12N 15/09		CN107614683 B
		[13]	B

[51]	A61P 25/28	[11]	40020569
	A61K 35/74		EP3600364 B1
		[13]	B

[51]	A61P 25/34	[11]	1227631
	A01N 43/04		EP3053440 B1
		[13]	B

[51]	A61P 25/36	[11]	1227631
	A01N 43/04		EP3053440 B1
		[13]	B

[51]	A61P 27/02	[11]	1221255
	C12N 15/113		EP2978844 B1
		[13]	B

[51]	A61P 27/02	[11]	1236395
	A61K 31/519		EP3174540 B1
		[13]	B

[51]	A61P 29/00	[11]	1246349
	C12N 15/09		CN107614683 B
		[13]	B

[51]	A61P 3/00	[11]	40011175
	C07D 401/14		CN110573500 B
		[13]	B

[51]	A61P 3/02	[11]	1242227
	A61K 31/702		CN107019701 B
		[13]	B

[51]	A61P 3/06	[11]	1221740
	C12N 15/113		CN105358692 B
		[13]	B

[51]	A61P 3/10	[11]	1245105
	A61K 9/51		EP3285750 B1
		[13]	B

[51]	A61P 31/00	[11]	40025704
	A61K 38/36		EP3618853 B1
		[13]	B

[51]	A61P 31/04	[11]	1243383
	B41M 5/24		EP3212428 B1
		[13]	B

[51]	A61P 31/04	[11]	40025704
	A61K 38/36		EP3618853 B1
		[13]	B

[51]	A61P 31/10	[11]	40025704
	A61K 38/36		EP3618853 B1
		[13]	B

[51]	A61P 31/12	[11]	1244668
	A61K 31/454		EP3213750 B1
		[13]	B

[51]	A61P 33/00	[11]	1242967
	A61K 38/15		EP3277303 B1
		[13]	B

[51]	A61P 33/14	[11]	1242967
	A61K 38/15		EP3277303 B1
		[13]	B

[51]	A61P 35/00	[11]	1212610
	A61K 51/04		EP2895204 B1
		[13]	B

[51]	A61P 35/00	[11]	1215180
	A61K 48/00		CN104922699 B
		[13]	B

[51]	A61P 35/00	[11]	1221255
	C12N 15/113		EP2978844 B1
		[13]	B

[51]	A61P 35/00	[11]	1226052
	C07D 211/76		EP3008039 B1
		[13]	B

[51]	A61P 35/00 C07K 16/28	[11]	1227038 CN106029696 B
		[13]	B

[51]	A61P 35/00 A61K 31/551	[11]	1227400 EP3066101 B1
		[13]	B

[51]	A61P 35/00 A61K 31/4745	[11]	1233488 EP3113776 B1
		[13]	B

[51]	A61P 35/00 A61K 47/68	[11]	1233531 EP3129063 B1
		[13]	B

[51]	A61P 35/00 C07K 7/06	[11]	1237792 EP3178837 B1
		[13]	B

[51]	A61P 35/00 C07D 221/04	[11]	1240216 CN107207441 B
		[13]	B

[51]	A61P 35/00 C07D 401/14	[11]	40011175 CN110573500 B
		[13]	B

[51]	A61P 35/02 C07K 16/28	[11]	1223116 EP3063173 B1
		[13]	B

[51]	A61P 37/00	[11]	1219111
	C12N 15/113		EP2982755 B1
		[13]	B

[51]	A61P 37/00	[11]	1221255
	C12N 15/113		EP2978844 B1
		[13]	B

[51]	A61P 37/00	[11]	1227038
	C07K 16/28		CN106029696 B
		[13]	B

[51]	A61P 37/00	[11]	40011175
	C07D 401/14		CN110573500 B
		[13]	B

[51]	A61P 43/00	[11]	1240216
	C07D 221/04		CN107207441 B
		[13]	B

[51]	A61Q 19/00	[11]	1240136
	A61K 8/73		CN107405282 B
		[13]	B

[51]	A61Q 19/08	[11]	1240136
	A61K 8/73		CN107405282 B
		[13]	B

[51]	A61Q 19/08	[11]	40011818
	A61K 8/02		EP3518864 B1
		[13]	B

[51] A63B 21/06 [11] 40019694
A63B 23/12 GB2577455 B
[13] B

[51] A63B 23/12 [11] 40019694
A63B 21/06 GB2577455 B
[13] B

[25] EN

[21] 62020009151.5 [22] 11.06.2020

[86] 04.12.2018 PCT/US2018/063820

[87] 13.06.2019 WO2019/113048

[30] 04.12.2017 US,62594301

[54] MULTIPLE HAND ANGLE CABLE ATTACHMENT
多手角度電纜附接

[73] SPECIALTY FITNESS SYSTEMS, LLC
790, 455 Allegheny Blvd
Franklin, Pennsylvania 16323
UNITED STATES OF AMERICA

[72] Jerry K Leipheimer

[74] UNI-INTEL PATENT AND TRADEMARK LAW FIRM LIMITED
12/F., San Toi Building
137-139 Connaught Road Central
HONG KONG

[51] A63H 3/16 [11] 1236456
A63H 33/06 CN106999783 B
[13] B

[51] A63H 33/06 [11] 1236456
A63H 3/16 CN106999783 B
[13] B

[25] ZH

[21] 17110327.4 [22] 13.10.2017

[86] 01.12.2015 PCT/DK2015/050370

[87] 09.06.2016 WO2016/086940

[30] 01.12.2014 DK,PA201470754

[54] A STRUCTURE COMPRISING TWO SHELL PARTS
包括兩個外殼部件的結構

[73] LEGO A/S
樂高公司

Aastvej 1
DK-7190 Billund
DENMARK

[72] SCHILDKNECHT HOÉ, Mikkel
MORTENSEN, Per

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

[51]	B01D 46/42 F24F 7/00	[11]	1230698 CN106133454 B
		[13]	B

[51]	B01F 11/00 B01F 15/00 C08J 9/04 C08L 75/04	[11]	40026452 CN111214990 B
		[13]	B

[25] ZH

[21] 42020016452.3 [22] 18.09.2020

[54] FOAMING PROCESS FOR PREPARING POLYURETHANE FOAMING AGENT
一種聚氨酯發泡劑製備發泡工藝

[73] Taizhou Liwei Environmental Technology Co., Ltd.
台州骊威环保科技有限公司
中國
浙江省台州市温岭市
泽国镇山下陈村 A 区 68 号

[72] LI YA 李亚
GAO FENG 高丰

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

[51]	B01F 15/00 B01F 11/00	[11]	40026452 CN111214990 B
		[13]	B

[51]	B01L 3/00	[11]	1234143
	G01N 35/02		EP3175247 B1
		[13]	B

[51]	B01L 3/00	[11]	1243669
	G01N 35/08		EP3215271 B1
		[13]	B

[51]	B02C 17/10	[11]	40026766
	B02C 18/14		CN111330703 B
		[13]	B

[51]	B02C 18/14	[11]	40026766
	B02C 18/16		CN111330703 B
	B02C 17/10		
		[13]	B

[25] ZH

[21] 42020016524.9 [22] 21.09.2020

[54] RECYCLING AND REUSING TREATMENT DEVICE FOR WASTE STEEL SLAG
FROM INDUSTRIAL STEELMAKING AND TREATMENT PROCESS
一種工業煉鋼廢棄鋼渣回收再利用處理設備及處理工藝

[73] ZHUANG LI
庄立
中國
浙江省台州市临海市
大田街道东方大道 40 号 邮编: 317004

[72] SONG DANG JIAN 宋当建

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

[51]	B02C 18/16	[11]	40026766
	B02C 18/14		CN111330703 B
		[13]	B

[51] B05B 13/02 [11] 40026304
B05B 9/04 CN111167631 B
[13] B

[51] B05B 13/04 [11] 40026304
B05B 9/04 CN111167631 B
[13] B

[51] B05B 14/00 [11] 40026304
B05B 9/04 CN111167631 B
[13] B

[51] B05B 9/04 [11] 40026304
B05B 13/02 CN111167631 B
B05B 13/04
B05B 14/00
B05D 1/02
B05D 3/00
[13] B

[25] ZH

[21] 42020016064.6 [22] 14.09.2020

[54] TECHNOLOGY FOR SURFACE PROTECTION TREATMENT AFTER AUTOMOBILE
PART MACHINING AND SHAPING
一種汽車零部件加工成型後表面防護處理工藝

[73] Wenzhou Yiwo Machinery Technology Co., Ltd.
温州怡沃机械科技有限公司
中國
浙江省温州市瓯海经济开发区
东方路 46-54 号 B3069 室

[72] GUO HAI TAO 郭海涛
CHEN YE CHUN 程业春
FANG KUN MIAN 方坤棉

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

[51] B05D 1/02 [11] 40026304
B05B 9/04 CN111167631 B

[13] B

[51] B05D 3/00 [11] 40026304
B05B 9/04 CN111167631 B

[13] B

[51] B07B 1/00 [11] 40026767
B09B 3/00 CN111330945 B

[13] B

[51] B08B 7/02 [11] 40026767
B09B 3/00 CN111330945 B

[13] B

[51] B09B 3/00 [11] 40026767
B09B 5/00 CN111330945 B
B08B 7/02
B07B 1/00
B65G 47/24

[13] B

[25] ZH

[21] 42020016525.6 [22] 21.09.2020

[54] TREATMENT METHOD FOR CONSTRUCTION SOLID WASTE
一種建築固體廢棄物處理方法

[73] Wenling Zhichuang Network Technology Co., Ltd.

溫嶺市志創網絡科技有限公司

中國

浙江省台州市溫嶺市

太平街道萬昌中路 193 號七單元 313 室 郵編:317500

[72] HUANG JIANG LONG 黃江龍

[74] 中國專利代理(香港)有限公司

香港

灣仔

港灣道 23 號鷹君中心 22 字樓

[51] B09B 5/00 [11] 40026767
B09B 3/00 CN111330945 B

[13] B

[51]	B21F 1/00	[11]	40026425
	H01L 21/48		CN111192830 B

[13] B

[51]	B22C 23/02	[11]	40026427
	B22C 9/04		CN111151713 B

[13] B

[51]	B22C 7/02	[11]	40026399
			CN111151707 B

[13] B

[25] ZH

[21]	42020016214.7	[22]	15.09.2020
------	---------------	------	------------

[54] PRE-FOAMING METHOD FOR LOST FOAM CASTING
一種消失模鑄造的預發泡方法

[73] Wenzhou Yiwo Machinery Technology Co., Ltd.
温州怡沃机械科技有限公司
中國
浙江省温州市瓯海经济开发区
东方路 46-54 号 B3069 室

[72] CHEN HAO 程浩
HUANG JI ZHAI 黄继寨
GUO JIN SHENG 郭金生

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

[51]	B22C 9/04	[11]	40026427
	B22C 23/02		CN111151713 B

[13] B

[25] ZH

[21]	42020016376.4	[22]	17.09.2020
------	---------------	------	------------

[54] VALVE CASTING WAX MOLD SURFACE SILICON SOL COATING
APPLICATION PROCESS
一種閥門鑄造蠟模表面硅溶膠塗料塗刷工藝

[73] XU HUAN
徐欢
中國
浙江省台州市临海市
杜桥镇杜西村 邮编: 317016

[72] GUAN BING QIAN 管冰倩

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

[51] B23K 26/382 [11] 1243820
G10K 11/16 CN107408378 B

[13] B

[51] B23K 26/70 [11] 1243820
G10K 11/16 CN107408378 B

[13] B

[51] B23Q 11/00 [11] 40014631
EP3576906 B1

[13] B

[25] EN

[21] 62020003835.9 [22] 06.03.2020

[86] 05.02.2018 PCT/EP2018/052832

[87] 09.08.2018 WO2018/141972

[30] 03.02.2017 GB,1701823.5

[54] DEVICE FOR THE EXTRACTION OF MACHINING DUST
機械加工粉塵提取裝置

[73] NIKKEN KOSAKUSHO EUROPE LIMITED
The Euro-Centre Precision House Barbot Hall Industrial Estate
Rotherham South Yorkshire S6 14RL
UNITED KINGDOM

[72] BROWN, Adam
EASTER-ROBINSON, Rowan, Robert
RAY, Nathan

[74] GLOBAL PATENT INTELLECTUAL PROPERTY CO., LIMITED
ROOM 605, 6/F, FA YUEN COMMERCIAL BUILDING
75-77 FA YUEN STREET, MONGKOK, KOWLOON
HONG KONG

[51] B24B 11/00 [11] 1242254
B24B 19/26 EP3200954 B1
B24B 53/06
B24D 13/14
[13] B

[25] EN

[21] 18101852.5 [22] 07.02.2018

[86] 03.10.2014 PCT/GB2014/000392
[87] 07.04.2016 WO2016/051121

[54] METHOD FOR SHAPING AND FINISHING A WORKPIECE
用於將工件成型的方法

[73] ZEEKO INNOVATIONS LIMITED
4 Vulcan Court, Vulcan Way
Coalville, Leicestershire LE67 3FW
UNITED KINGDOM

[72] BEAUCAMP, Anthony Tadeus
CHARLTON, Phillip
WALKER, David Douglas

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

[51] B24B 19/20 [11] 40026193
B24B 41/06 CN111300215 B
B24B 47/20
B24B 49/02
G01B 5/28
G01B 11/30
G01N 21/91
[13] B

[25] ZH

[21] 42020016614.8 [22] 22.09.2020

[54] A METHOD FOR IMPROVING THE PRECISION OF PRECISION DIECASTING
MOLD PRODUCT
一種提高精密壓鑄模具產品精度的方法

[73] ZHUANG LI
庄立
中國
浙江省台州市临海市
大田街道东方大道 40 号 邮编: 317004

[72] DING JIAN LI 丁建丽

[74] 中國專利代理(香港)有限公司
香港

灣仔

港灣道 23 號鷹君中心 22 字樓

[51]	B24B 19/26	[11]	1242254
	B24B 11/00		EP3200954 B1
		[13]	B

[51]	B24B 41/06	[11]	40026193
	B24B 19/20		CN111300215 B
		[13]	B

[51]	B24B 47/20	[11]	40026193
	B24B 19/20		CN111300215 B
		[13]	B

[51]	B24B 49/02	[11]	40026193
	B24B 19/20		CN111300215 B
		[13]	B

[51]	B24B 53/06	[11]	1242254
	B24B 11/00		EP3200954 B1
		[13]	B

[51]	B24C 3/04	[11]	40026416
	B24C 7/00		CN111195864 B
	B24C 9/00		
		[13]	B

[25] ZH

[21] 42020016306.1 [22] 16.09.2020

[54] SAND-BLASTING TREATMENT PROCESS FOR GLASS PRODUCTION AND
MANUFACTURE

一種玻璃生產製造噴砂加工處理工藝

[73] XU HUAN

徐欢

中國

浙江省台州市临海市

杜桥镇杜西村 邮编: 317016

[72] HUANG HAO RUI 黄浩瑞

LIU YAN 刘燕

[74] 中國專利代理(香港)有限公司

香港

灣仔

港灣道 23 號鷹君中心 22 字樓

[51]	B24C 7/00	[11]	40026416
	B24C 3/04		CN111195864 B
		[13]	B

[51]	B24C 9/00	[11]	40026416
	B24C 3/04		CN111195864 B
		[13]	B

[51]	B24D 13/14	[11]	1242254
	B24B 11/00		EP3200954 B1
		[13]	B

[51]	B29B 11/14	[11]	1238206
	B29C 49/22		CN107000302 B
		[13]	B

[51]	B29C 49/22	[11]	1238206
	B29B 11/14		CN107000302 B
	B29C 49/24		
		[13]	B

[25] ZH

[21] 17111911.4 [22] 16.11.2017

[86] 04.12.2015 PCT/JP2015/084194

[87] 16.06.2016 WO2016/093177

[30] 08.12.2014 JP,2014-248153

17.12.2014 JP,2014-255419

18.12.2014 JP,2014-256524

19.12.2014 JP,2014-257737

24.12.2014 JP,2014-261339

25.12.2014 JP,2014-262682
25.12.2014 JP,2014-262913
25.12.2014 JP,2014-262799
25.12.2014 JP,2014-262738
26.12.2014 JP,2014-264979

[54] COMPOSITE PREFORM, COMPOSITE CONTAINER, COMPOSITE PREFORM,
PLASTIC MEMBER AND METHOD FOR PRODUCING COMPOSITE CONTAINER
複合預塑形坯、複合容器、複合預塑形坯、塑料制部件和複合容器的製造方法

[73] Dai Nippon Printing Co.,Ltd.
大日本印刷株式会社
1-1, Ichigayakagacho 1-chome
Shinjuku-ku, Tokyo 162-8001
JAPAN

[72] Yusuke SUGA 須賀勇介
Takuma MIYAWAKI 宮脇琢磨

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

[51]	B29C 49/24	[11]	1238206
	B29C 49/22		CN107000302 B
		[13]	B

[51]	B29C 63/00	[11]	1223068
	B29D 23/00		EP3049238 B1
		[13]	B

[51]	B29D 23/00	[11]	1223068
	B29C 63/00		EP3049238 B1
		[13]	B

[25] EN

[21] 16111177.4 [22] 23.09.2016

[86] 18.09.2014 PCT/GB2014/052840

[87] 02.04.2015 WO2015/044642

[30] 26.09.2013 GB,201317088

[54] A METHOD OF HOSE CONSTRUCTION
一種構建軟管的方法

[73] DUNLOP OIL & MARINE LIMITED
Moody Lane Pyewipe
Grimsby, Lincolnshire, DN31 2SY
UNITED KINGDOM

[72] BAILEY, Stephen
PASKIEWICZ, Krystian
BISHOP, Simon

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

[51] B31D 1/00 [11] 1245197
B31F 1/00 EP3302955 B1
B32B 29/00
B65D 65/46
B65D 63/10
D02G 3/08

[13] B

[25] EN

[21] 18104795.9 [22] 12.04.2018

[86] 02.06.2016 PCT/US2016/035445

[87] 08.12.2016 WO2016/196745

[30] 03.06.2015 US,62/170,443

[54] METHODS FOR MAKING REPULPABLE PAPER STRINGS AND STRAPS
THROUGH PULTRUSION PROCESS AND RELATED DEVICES FOR THE SAME
通過拉擠成型工藝製造可再通過拉擠成型工藝製造可再生紙繩和紙帶

[73] Enterprises International, Inc.
206 Firman Avenue
Hoquiam, WA 98550
UNITED STATES OF AMERICA

[72] CHTOUROU, Halim
RICARD, Michelle, Agnes
PAGÉ, Natalie
TCHAPADA, Guy, Njamen
REYNOLDS, Michael, Lee
BIGGAR, Lyman, Arthur

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

[51] B31F 1/00 [11] 1245197
B31D 1/00 EP3302955 B1

[13] B

[51] B32B 29/00 [11] 1245197
B31D 1/00 EP3302955 B1

[13] B

[51] B41J 2/175 [11] 40025433
EP3612395 B1

[13] B

[25] EN

[21] 62020015062.6 [22] 26.08.2020

[86] 13.07.2018 PCT/US2018/041926

[87] 16.01.2020 WO2020/013832

[54] PRINT LIQUID SUPPLY

打印液體供應

[73] 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.

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

[51] B41M 5/24 [11] 1243383
B41M 5/26 EP3212428 B1
A61P 31/04

[13] B

[25] EN

[21] 18102977.3 [22] 01.03.2018

[86] 30.10.2015 PCT/US2015/058209

[87] 06.05.2016 WO2016/069984

[30] 30.10.2014 US, 62/072,695

- [54] METHODS FOR LABELING VIALS OR AMPOULES STORED AT TEMPERATURES
AS LOW AS -200 C
用於對存儲在低至-200°C的溫度的小瓶或安瓿加標籤的方法
- [73] Boehringer Ingelheim Animal Health USA Inc.
3239 Satellite Boulevard, Bldg. 500
Duluth GA 30096
UNITED STATES OF AMERICA
- [72] Andy BREHM
Ed SCHINDLER
Julie CAMPBELL
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

-
- [51] B41M 5/26 [11] 1243383
B41M 5/24 EP3212428 B1
[13] B

-
- [51] B60L 53/12 [11] 40026422
H02J 50/12 EP3624306 B1
[13] B

-
- [51] B60N 2/28 [11] 1218905
CN105555597 B
[13] B

[25] ZH

[21] 16106889.3 [22] 15.06.2016

[86] 23.08.2013 PCT/JP2013/072629

[87] 26.02.2015 WO2015/025434

[54] CHILD SEAT
兒童座椅

[73] COMBI CORPORATION
康貝株式會社
6-7, Motoasakusa 2-chome
Taito-ku, Tokyo, 111-0041
JAPAN

[72] NISHIDA, Go 西田剛

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

[51]	B63B 35/44	[11]	1242385
	E02B 3/06		CN107075824 B

[13]	B
------	---

[51]	B65D 25/02	[11]	40026771
	B65D 25/20		CN111232390 B
	B65D 25/04		
	B65D 25/24		
	B65D 81/02		
	B65D 81/18		
	B65D 81/38		

[13]	B
------	---

[25]	ZH
------	----

[21]	42020016530.6	[22]	21.09.2020
------	---------------	------	------------

[54]	COLD CHAIN LONG-DISTANCE TRANSPORTATION METHOD
	一種冷鏈長途運輸方法

[73]	ZHUANG LI
------	-----------

庄立

中國

浙江省台州市临海市

大田街道东方大道 40 号

[72]	ZHU ZHEN YING 祝振英
------	-------------------

HE HAI FENG 何海峰

[74]	中國專利代理(香港)有限公司
------	----------------

香港

灣仔

港灣道 23 號鷹君中心 22 字樓

[51]	B65D 25/04	[11]	40026771
	B65D 25/02		CN111232390 B

[13]	B
------	---

[51]	B65D 25/20	[11]	40026771
	B65D 25/02		CN111232390 B

[13]	B
------	---

[51]	B65D 25/24	[11]	40026771
	B65D 25/02		CN111232390 B
		[13]	B

[51]	B65D 63/10	[11]	1245197
	B31D 1/00		EP3302955 B1
		[13]	B

[51]	B65D 65/46	[11]	1245197
	B31D 1/00		EP3302955 B1
		[13]	B

[51]	B65D 81/02	[11]	40026771
	B65D 25/02		CN111232390 B
		[13]	B

[51]	B65D 81/18	[11]	40026771
	B65D 25/02		CN111232390 B
		[13]	B

[51]	B65D 81/38	[11]	40026771
	B65D 25/02		CN111232390 B
		[13]	B

[51]	B65D 83/76	[11]	1243658
	A61M 5/31		CN107530502 B
		[13]	B

[51]	B65G 1/04	[11]	40026886
	B65G 1/137		CN111071681 B
	G07F 17/00		
		[13]	B

[25] ZH

[21]	42020016949.8	[22]	28.09.2020
------	---------------	------	------------

- [54] PARALLEL MEDICINE FALLING CONTROL METHOD BASED ON DOUBLE-LAYER ROTATING DISC AND PARALLEL MEDICINE FALLING CONTROL SYSTEM AND DEVICE USED FOR DOUBLE-LAYER ROTATING DISC
基於雙層轉盤的並行落藥控制方法、以及用於雙層轉盤的並行落藥控制的系統及裝置
- [73] ZHEJIANG ETHINK ELECTRONIC TECHNOLOGY CO., LTD.
浙江銀信博榮電子科技股份有限公司
中國
浙江省杭州市余杭區五常街道
文一西路 998 號 4 幢 903 室
- [72] 盧超
石峰
刑亞娟
姜衛國
楊進
張生科
喬自豔
- [74] 香港務本國際知識產權事務有限公司
香港
上環永樂街 72-76 號
永利大廈 9 字樓 C 室

[51]	B65G 1/137	[11]	40026886
	B65G 1/04		CN111071681 B
		[13]	B

[51]	B65G 17/06	[11]	1241333
			CN107108124 B
		[13]	B

[25] ZH

[21] 18100677.0 [22] 17.01.2018

[86] 30.10.2015 PCT/US2015/058309

[87] 06.05.2016 WO2016/070042

[30] 31.10.2014 US, 62/073,276

[54] OPERATION OF AN ACTIVE CONTROL ROLLER TOP CONVEYING ASSEMBLY
主動控制輥頂部傳送組件的操作

[73] REXNORD INDUSTRIES, LLC
萊克斯諾工業有限公司
4701 West Greenfield Avenue
Milwaukee, WI 53214
UNITED STATES OF AMERICA

[72] J·M·斯迪芬寇
P·M·加伯

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

[51]	B65G 47/24 B09B 3/00	[11]	40026767 CN111330945 B
		[13]	B

[51]	B65H 20/02 B65H 45/101 B65H 23/26	[11]	40026453 CN111232715 B
		[13]	B

[25] ZH

[21] 42020016454.9 [22] 18.09.2020

[54] RUBBER STACKING DEVICE FOR TIRE MANUFACTURING AND USE METHOD
THEREOF
一種輪胎製造用軋膠堆疊裝置及其使用方法

[73] Wenling Zhichuang Network Technology Co., Ltd.
溫嶺市志創網絡科技有限公司
中國
浙江省台州市溫嶺市
太平街道萬昌中路 193 號七單元 313 室 郵編:317500

[72] LUO JIA QI 羅嘉琦
TIAN FANG 田芳

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

[51]	B65H 23/26 B65H 20/02	[11]	40026453 CN111232715 B
		[13]	B

[51]	B65H 45/101 B65H 20/02	[11]	40026453 CN111232715 B
		[13]	B

[51] B66F 9/24 [11] 1237755
CN107161917 B
[13] B

[25] ZH

[21] 17111836.6 [22] 15.11.2017

[30] 07.03.2016 DE,10 2016 104 089.4

[54] METHODE FOR THE CONTROL OF A FLOOR CONVEYOR DURING ORDER
PICKING
用於在取貨時控制地面運輸工具的方法

[73] STILL GmbH
施蒂尔有限公司
Berzeliusstrasse 10
22113 Hamburg
GERMANY

[72] Volker Viereck V. 菲尔埃克
Tino Krueger-Basjmeleh T. 克吕格尔-巴斯杰迈莱赫
Thomas Wittmann T. 维特曼
Christian Fischer C. 菲舍尔

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

[51] C07C 229/56 [11] 1227840
CN105934425 B
[13] B

[25] ZH

[21] 17101509.3 [22] 10.02.2017

[86] 14.11.2014 PCT/US2014/065765

[87] 21.05.2015 WO2015/073864

[30] 15.11.2013 US,61/904,555

[54] EBNA1 INHIBITORS AND THEIR METHOD OF USE
EBNA1 抑制劑和其使用方法

[73] The Wistar Institute of Anatomy and Biology
威斯塔解剖学和生物研究所
3601 Spruce Street
Philadelphia, PA 19104
UNITED STATES OF AMERICA

[72] MESSICK, Troy, E. T. E. 梅西克
SMITH, Garry, R. G. R. 史密斯
REITZ, Allen, B. A. B. 莱兹
LIEBERMAN, Paul, M. P. M. 利伯曼
McDONNELL, Mark E. M. E. 麦克唐纳

ZHANG, Yan Y. 张

VELVADAPU, Venkata V. 维拉德普

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

[51] C07C 309/04 [11] 1226052
C07D 211/76 EP3008039 B1

[13] B

[51] C07C 323/52 [11] 1226653
A61K 31/22 EP3096751 B1

[13] B

[51] C07C 323/62 [11] 1226653
A61K 31/22 EP3096751 B1

[13] B

[51] C07D 211/76 [11] 1226052
A61K 31/45 EP3008039 B1
A61P 35/00
C07C 309/04
C07D 498/04

[13] B

[25] EN

[21] 16109297.3 [22] 04.08.2016

[86] 09.06.2014 PCT/US2014/041594

[87] 18.12.2014 WO2014/200937

[30] 10.06.2013 US, 61/833,196

[54] CRYSTALLINE FORM OF A MDM2 INHIBITOR
MDM2 抑制劑的晶體形式

[73] AMGEN, INC.

One Amgen Center Drive

Thousand Oaks, CA 91320-1799

UNITED STATES OF AMERICA

[72] COCHRAN, Brian

LUCAS, Brian, S.

WIEDEMANN, Sean

BIO, Matthew

CAILLE, Sebastien

FANG, Yuanqing
FOX, Brian, M.
MCGEE, Lawrence, R.
VOUNATSOS, Filisaty
WORTMAN, Sarah

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

[51]	C07D 221/00	[11]	1240216
	C07D 221/04		CN107207441 B
		[13]	B

[51]	C07D 221/04	[11]	1240216
	C07D 221/00		CN107207441 B
	C07D 513/04		
	A61K 31/4355		
	A61K 31/4365		
	A61K 31/437		
	A61P 43/00		
	A61P 35/00		
		[13]	B

[25] ZH

[21] 17113563.1 [22] 20.12.2017

[86] 01.11.2015 PCT/CN2015/093551

[87] 06.05.2016 WO2016/066142

[30] 01.11.2014 US, 62/073,993

[54] CERTAIN PROTEIN KINASE INHIBITORS
蛋白激酶抑制劑

[73] Chongqing Fochon Pharmaceutical Co., Ltd.
重庆复创医药研究有限公司
Building F, No. 2, Yangliu Road
Yubei District, Chongqing 401121
CHINA

Shanghai Fochon Pharmaceutical Co., Ltd.
上海复尚慧创医药研究有限公司
Room 512, Building A No.1289
Yishan Road, Shanghai 200233
CHINA

[72] MENG, Linghua 蒙凌华
LIU, Qihong 刘启洪
TAN, Rui 谭锐
SUN, Jing 孙婧

ZHAO, Xingdong 赵兴东

DING, Jian 丁健

GENG, Meiyu 耿美玉

LI, Tongshuang 李同双

ZHOU, Zuwen 周祖文

CHEN, Ling 陈岭

WANG, Xianlong 王宪龙

YANG, Lijun 杨理君

RONG, Yue 容悦

YU, Chuiliang 于垂亮

JIANG, Lihua 姜立花

LIU, Yanxin 刘研新

LINGHU, Li 令狐莉

WANG, Weibo 王为波

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

[51]	C07D 223/06 A61K 31/22	[11]	1226653 EP3096751 B1
		[13]	B

[51]	C07D 241/04 A61K 51/04	[11]	1212610 EP2895204 B1
		[13]	B

[51]	C07D 241/50 A61K 51/04	[11]	1212610 EP2895204 B1
		[13]	B

[51]	C07D 249/14 A61K 31/22	[11]	1226653 EP3096751 B1
		[13]	B

[51]	C07D 401/14 C07D 413/14 C07D 417/14 A61K 31/4439	[11]	40011175 CN110573500 B
------	---	------	---------------------------

A61K 31/497
A61P 35/00
A61P 37/00
A61P 3/00

[13] B

[25] ZH

[21] 62019000741.4 [22] 30.12.2019

[86] 22.05.2018 PCT/CN2018/087807

[87] 29.11.2018 WO2018/214867

[30] 24.05.2017 CN,201710378071.9

[54] N-(AZAARYL)CYCLOLACTAM-1-CARBOXAMIDE DERIVATIVE, PREPARATION
METHOD THEREFOR, AND USE THEREOF

N-(氮雜芳基)環內醯胺-1-甲醯胺衍生物及其製備方法和應用

[73] ABBISKO THERAPEUTICS CO., LTD.

上海和譽生物醫藥科技有限公司

No. 3, Lane 898, HaLei Road

China (Shanghai) Pilot Free Trade Zone, Pudong New Area,
Shanghai 201203

CHINA

[72] ZHAO, Baowei 趙保衛

ZHANG, Mingming 張鳴鳴

YU, Hongping 喻紅平

YANG, Shuqun 楊舒群

CHEN, Zhui 陳椎

XU, Yaochang 徐耀昌

[74] WENPING PATENT & TRADE MARK AGENT LIMITED

1701 Tung Wai Commercial Building

111 Gloucester Road

HONG KONG

[51] C07D 403/04
A61K 51/04

[11] 1212610
EP2895204 B1

[13] B

[51] C07D 403/12
A61K 51/04

[11] 1212610
EP2895204 B1

[13] B

[51] C07D 413/14
C07D 401/14

[11] 40011175
CN110573500 B

[13] B

[51]	C07D 417/14	[11]	40011175
	C07D 401/14		CN110573500 B

[13]	B
------	---

[51]	C07D 471/04	[11]	1220688
	A01N 45/00		EP2970279 B1

[13]	B
------	---

[25]	EN
------	----

[21]	16108653.3	[22]	20.07.2016
------	------------	------	------------

[86]	13.03.2014 PCT/US2014/025666
------	------------------------------

[87]	25.09.2014 WO2014/151409
------	--------------------------

[30]	15.03.2013 US,201361788551P
------	-----------------------------

[54]	ORGANIC COMPOUNDS
------	-------------------

有機化合物

[73]	Intra-Cellular Therapies, Inc.
------	--------------------------------

430 EAST 29TH STREET

SUITE 900 NEW YORK, NY 10016

UNITED STATES OF AMERICA

[72]	WENNOGLE, Lawrence
------	--------------------

LI, Peng

ZHENG, Hailin

ZHAO, Jun

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

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

[51]	C07D 473/24	[11]	1226653
	A61K 31/22		EP3096751 B1

[13]	B
------	---

[51]	C07D 473/38	[11]	1226653
	A61K 31/22		EP3096751 B1

[13]	B
------	---

[51]	C07D 495/14	[11]	1227400
	A61K 31/551		EP3066101 B1

[13] B

[51] C07D 498/04 [11] 1226052
C07D 211/76 EP3008039 B1

[13] B

[51] C07D 513/04 [11] 1240216
C07D 221/04 CN107207441 B

[13] B

[51] C07H 15/24 [11] 1236753
A23L 27/30 CN106714578 B

[13] B

[51] C07H 21/00 [11] 1221255
C12N 15/113 EP2978844 B1

[13] B

[51] C07K 1/00 [11] 1211986
C12P 21/04 EP2912186 B1

[13] B

[51] C07K 14/00 [11] 1211986
C12P 21/04 EP2912186 B1

[13] B

[51] C07K 14/30 [11] 1244054
G01N 33/569 CN107407679 B

[13] B

[51] C07K 14/705 [11] 1244825
C07K 16/18 EP3233902 B1
A61K 38/16

A61K 38/17
A61K 38/45
A61K 39/395

[13] B

[25] EN

[21] 18104170.4 [22] 27.03.2018

[86] 17.12.2015 PCT/US2015/066498

[87] 23.06.2016 WO2016/100738

[30] 18.12.2014 US,201462093937 P

[54] ANTIFIBROTIC ACTIVITY OF GAS6 INHIBITOR

GAS6 抑制劑的抗纖維化活性

[73] ARAVIVE BIOLOGICS, INC.

LYONDELLBASELL TOWER, 1221 MCKINNEY, SUITE 3200

HOUSTON, TX 77010

UNITED STATES OF AMERICA

THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR
UNIVERSITY

OFFICE OF THE GENERAL COUNSEL BUILDING 170

3RD FLOOR, MAIN QUAD. P.O. BOX 20386

STANFORD, CALIFORNIA 94305-2038

UNITED STATES OF AMERICA

[72] MIAO, Yu Rebecca

KARIOLIS, Mihalís

TABIBIAZAR, Raymond

GIACCIA, Amato J.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

[51] C07K 16/18
C07K 7/06

[11] 1237792

EP3178837 B1

[13] B

[51] C07K 16/18
C07K 14/705

[11] 1244825

EP3233902 B1

[13] B

[51] C07K 16/22
C12N 15/09

[11] 1246349

CN107614683 B

[13] B

[51] C07K 16/28 [11] 1216027
A61K 39/00 EP2928923 B1

[13] B

[51] C07K 16/28 [11] 1223116
A61K 39/395 EP3063173 B1
A61P 35/02

[13] B

[25] EN

[21] 16111430.7 [22] 30.09.2016

[86] 31.10.2014 PCT/US2014/063380

[87] 07.05.2015 WO2015/066450

[30] 31.10.2013 US, 61/898,309

31.07.2014 EP, 14306220.6

[54] SPECIFIC ANTI-CD38 ANTIBODIES FOR TREATING HUMAN CANCERS
用於治療人癌症的特異性抗 CD38 抗體

[73] SANOFI
54 rue La Boétie
75008 Paris
FRANCE

[72] OZOUX, Marie-laure
DESLANDES, Antoine
GRZEGORZEWSKI, Krzysztof, J.
TOMKINSON, Blake

[74] KWAN, WONG & PARTNERS
Unit 1102, 11/F
88 Gloucester Road, Wanchai
HONG KONG

[51] C07K 16/28 [11] 1227038
C07K 16/30 CN106029696 B
C07K 16/32
A61K 39/395
A61P 35/00
A61P 37/00

[13] B

[25] ZH

[21] 17100483.5 [22] 16.01.2017

[86] 17.12.2014 PCT/US2014/070951

[87] 25.06.2015 WO2015/095392

[30] 17.12.2013 US, 61/917,346

07.03.2014 US, 61/949,950

18.07.2014 US,62/026,594

22.09.2014 US,62/053,582

12.12.2014 US,62/091,441

[54] ANTI-CD3 ANTIBODIES AND METHODS OF USE
抗 CD3 抗體及使用方法

[73] Genentech, Inc.
基因泰克公司
1 DNA Way, South San Francisco
California 94080-4990
UNITED STATES OF AMERICA

[72] CHEN, Xiaocheng
KELLEY, Robert, F.
DENNIS, Mark, S.
EBENS, Allen, J., Jr.
JUNTILA, Teemu, T.
MATHIEU, Mary, A.
SUN, Liping, L.

[74] KWAN, WONG & PARTNERS
Unit 1102, 11/F
88 Gloucester Road, Wanchai
HONG KONG

[51]	C07K 16/30	[11]	1227038
	C07K 16/28		CN106029696 B
		[13]	B

[51]	C07K 16/32	[11]	1227038
	C07K 16/28		CN106029696 B
		[13]	B

[51]	C07K 7/06	[11]	1237792
	A61K 31/7088		EP3178837 B1
	A61K 38/00		
	A61K 39/00		
	A61K 48/00		
	A61P 35/00		
	C07K 7/08		
	C07K 16/18		
	C12N 5/0783		
	C12N 5/0784		
	C12N 5/0786		
	C12N 5/10		
	C12N 15/09		
	C12Q 1/02		

G01N 33/15
G01N 33/50

[13] B

[25] EN

[21] 17111596.6 [22] 10.11.2017

[86] 31.07.2015 PCT/JP2015/071839

[87] 11.02.2016 WO2016/021510

[30] 04.08.2014 JP,2014158925

[54] URLC10-DERIVED PEPTIDE AND VACCINE CONTAINING SAME
URLC10 衍生的肽和含有它們的疫苗[73] ONCOTHERAPY SCIENCE, INC.
2-1, SAKADO 3-CHOME TAKATSU-KU
KAWASAKI-SHI KANAGAWA 2130012
JAPAN[72] OSAWA, Ryuji
YAMASHITA, Sachiko
HIKICHI, Tetsuro
TSUNODA, Takuya
WATANABE, Tomohisa[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG[51] C07K 7/08 [11] 1237792
C07K 7/06 EP3178837 B1

[13] B

[51] C08F 2/24 [11] 1243167
G01N 33/545 CN107076741 B

[13] B

[51] C08F 2/38 [11] 1243167
G01N 33/545 CN107076741 B

[13] B

[51] C08F 297/00 [11] 1243167
G01N 33/545 CN107076741 B

[13] B

[51]	C08G 77/06	[11]	1241911
	C08G 77/26		CN107207734 B

[13]	B
------	---

[51]	C08G 77/26	[11]	1241911
	C08G 77/06		CN107207734 B
	C09D 183/08		
	C09D 5/14		

[13]	B
------	---

[25]	ZH
------	----

[21]	18101079.2	[22]	24.01.2018
------	------------	------	------------

[86]	04.11.2015 PCT/US2015/059080
------	------------------------------

[87]	12.05.2016 WO2016/073634
------	--------------------------

[30]	04.11.2014 US,62/075,020
------	--------------------------

[54]	COMPOSITION AND METHOD TO FORM A SELF DECONTAMINATING SURFACE 形成自去污表面的組合物和方法
------	---

[73]	ALLIED BIOSCIENCE, INC. 联合生物科学公司 100 CRESCENT COURT, SUITE 450 DALLAS, TX 75201 UNITED STATES OF AMERICA
------	--

[72]	GROSSMAN, CRAIG D. 莫罗斯 GROSSMAN, GAVRI C. 格罗斯曼 MOROS, DANIEL G. 格罗斯曼
------	--

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

[51]	C08J 9/04	[11]	40026452
	B01F 11/00		CN111214990 B

[13]	B
------	---

[51]	C08L 75/04	[11]	40026452
	B01F 11/00		CN111214990 B

[13]	B
------	---

[51]	C09D 183/08 C08G 77/26	[11]	1241911 CN107207734 B
		[13]	B

[51]	C09D 5/14 C08G 77/26	[11]	1241911 CN107207734 B
		[13]	B

[51]	C12M 1/00 C12M 1/24	[11]	1214292 EP2912160 B1
		[13]	B

[51]	C12M 1/12 G01N 35/08	[11]	1243669 EP3215271 B1
		[13]	B

[51]	C12M 1/24 C12M 1/00	[11]	1214292 EP2912160 B1
		[13]	B

[25] EN

[21] 16102431.5 [22] 02.03.2016

[86] 23.10.2013 PCT/US2013/066410

[87] 01.05.2014 WO2014/066519

[30] 23.10.2012 US, 61/717,486

[54] PERFUSION CULTURING METHODS AND USES THEREOF
灌注培養方法及其用途[73] Genzyme Corporation
50 Binney Street, Cambridge
MA 02142
UNITED STATES OF AMERICA[72] YANG, Jianguo
VILLIGER-OBERBEK, Agata
YANG, Yang[74] KWAN, WONG & PARTNERS
Unit 1102, 11/F
88 Gloucester Road, Wanchai
HONG KONG

[51]	C12N 1/15	[11]	1246349
	C12N 15/09		CN107614683 B
		[13]	B

[51]	C12N 1/19	[11]	1246349
	C12N 15/09		CN107614683 B
		[13]	B

[51]	C12N 1/21	[11]	1246349
	C12N 15/09		CN107614683 B
		[13]	B

[51]	C12N 15/00	[11]	1211986
	C12P 21/04		EP2912186 B1
		[13]	B

[51]	C12N 15/09	[11]	1237792
	C07K 7/06		EP3178837 B1
		[13]	B

[51]	C12N 15/09	[11]	1244054
	G01N 33/569		CN107407679 B
		[13]	B

[51]	C12N 15/09	[11]	1246349
	A61K 39/395		CN107614683 B
	A61P 25/04		
	A61P 29/00		
	C07K 16/22		
	C12N 1/15		
	C12N 1/19		
	C12N 1/21		
	C12N 5/10		
	C12P 21/08		
		[13]	B

[25] ZH

- [21] 18105725.1 [22] 03.05.2018
- [86] 20.05.2016 PCT/JP2016/065099
- [87] 01.12.2016 WO2016/190263
- [30] 22.05.2015 JP,2015-104806
- [54] NOVEL ANTI-HUMAN NGF ANTIBODY FAB FRAGMENT
新型抗人NGF 抗體 FAB 片段
- [73] Astellas Pharma Inc.
5-1, Nihonbashi-honcho, 2-chome
Chuo-ku, Tokyo 1038411
JAPAN
- [72] Hirotsugu TANAKA
Toshiaki AOKI
Hirotada FUJITA
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-
- [51] C12N 15/11 [11] 1240615
C12Q 1/6806 CN107075512 B
C40B 50/06
C40B 40/06
C40B 80/00
- [13] B
- [25] ZH
- [21] 17113936.1 [22] 29.12.2017
- [86] 14.10.2014 PCT/CN2014/088590
- [87] 21.04.2016 WO2016/058134
- [54] LINKER ELEMENT AND METHOD OF USING SAME TO CONSTRUCT
SEQUENCING LIBRARY
一種接頭元件和使用其構建測序文庫的方法
- [73] MGI Tech Co., Ltd.
深圳華大智造科技股份有限公司
Main Building and Second Floor of No. 11 Building
Beishan Industrial Zone
Yantian District, Shenzhen, Guangdong 518083
CHINA
- [72] ZHAO, Xia
HE, Lingyu
LI, Yaqiao
ALEXEEV, Andrei
JIANG, Yuan
GENG, Chunyu
FU, Shujin
SU, Xiaoshan
WU, Fanzi
ZHANG, Wenwei

JIANG, Hui
DRMANAC, Radoje

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2, No. 10 Science Park West Avenue
Hong Kong Science Park, Shatin, N.T.
HONG KONG

[51] C12N 15/113 [11] 1219111
A61K 48/00 EP2982755 B1
A61K 31/7088
A61P 25/00
A61P 37/00

[13] B

[25] EN

[21] 16107076.4 [22] 20.06.2016

[30] 21.08.2009 US,235885 P

[54] TREATMENT OF 'C TERMINUS OF HSP70-INTERACTING PROTEIN' (CHIP)
RELATED DISEASES BY INHIBITION OF NATURAL ANTISENSE
TRANSCRIPT TO CHIP
通過抑制'HSP70-相互作用蛋白的C末端'(CHIP)的天然反義轉錄物而治療CHIP
相關疾病

[73] CuRNA, Inc.
4400 Biscayne Boulevard Miami
Florida 33137
UNITED STATES OF AMERICA

[72] KHORKOVA SHERMAN, Olga
COLLARD, Joseph
COITO, Carlos

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

[51] C12N 15/113 [11] 1221255
C07H 21/00 EP2978844 B1
A61K 31/713
A61P 35/00
A61P 37/00
A61P 27/02

[13] B

[25] EN

[21] 16109279.5 [22] 03.08.2016

[86] 27.03.2014 PCT/EP2014/056232

[87] 02.10.2014 WO2014/154843

- [30] 27.03.2013 EP,13161474.5
20.06.2013 EP,13173078.0
30.12.2013 EP,13199838.7
- [54] MODIFIED TGF-BETA2 OLIGONUCLEOTIDES
修飾的 TGF- β 2 寡核苷酸
- [73] ISARNA Therapeutics GmbH
伊薩納治療有限公司
Schellingstraße 109a
80798 München
GERMANY
- [72] JANICOT, Michel
JASCHINSKI, Frank
UHLMANN, Eugen
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
-
- [51] C12N 15/113 [11] 1221740
A61K 31/712 CN105358692 B
A61P 3/06
- [13] B
- [25] ZH
- [21] 16109980.5 [22] 22.08.2016
- [86] 27.06.2014 PCT/EP2014/063757
- [87] 31.12.2014 WO2014/207232
- [30] 27.06.2013 EP,13174092.0
14.11.2013 EP,13192930.9
14.11.2013 EP,13192938.2
14.11.2013 EP,PCT/EP2013/073858
30.01.2014 EP,14153253.1
14.05.2014 EP,14168331.8
- [54] ANTISENSE OLIGOMERS AND CONJUGATES TARGETING PCSK9
靶向 PCSK9 的反義寡聚體和綴合物
- [73] ROCHE INNOVATION CENTER COPENHAGEN A/S
FREMTIDSVEJ 3
DK-2970 HØRSBOLM
DENMARK
- [72] NIELSEN, Niels Fisker
ALBAEK, Nanna
HEDTJÄRN, Maj
LINDHOLM, Marie
PETRI, Andreas
RAVN, Jacob
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

[51]	C12N 15/63	[11]	1211986
	C12P 21/04		EP2912186 B1

[13]	B
------	---

[51]	C12N 5/0735	[11]	1237366
	C12N 5/077		CN106661553 B

[13]	B
------	---

[51]	C12N 5/077	[11]	1237366
	C12N 5/0735		CN106661553 B
	C12N 5/10		

[13]	B
------	---

[25]	ZH
------	----

[21]	17111156.8	[22]	01.11.2017
------	------------	------	------------

[86]	04.05.2015 PCT/EP2015/059745
------	------------------------------

[87]	12.11.2015 WO2015/169762
------	--------------------------

[30]	06.05.2014 EP,14167201.4
------	--------------------------

[54]	METHOD FOR DIFFERENTIATION OF PLURIPOTENT STEM CELLS INTO CARDIOMYOCYTES 用於使多能幹細胞分化為心肌細胞的方法
------	---

[73]	F. HOFFMANN-LA ROCHE AG GRENZACHERSTRASSE 124 4070 BASEL SWITZERLAND
------	---

[72]	BURCIN, Mark SCHLICHT, Sonja
------	---------------------------------

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

[51]	C12N 5/0783	[11]	1237792
	C07K 7/06		EP3178837 B1

[13]	B
------	---

[51]	C12N 5/0784	[11]	1237792
	C07K 7/06		EP3178837 B1

[13] B

[51] C12N 5/0786 [11] 1237792
C07K 7/06 EP3178837 B1

[13] B

[51] C12N 5/0787 [11] 1243669
G01N 35/08 EP3215271 B1

[13] B

[51] C12N 5/10 [11] 1237366
C12N 5/077 CN106661553 B

[13] B

[51] C12N 5/10 [11] 1237792
C07K 7/06 EP3178837 B1

[13] B

[51] C12N 5/10 [11] 1246349
C12N 15/09 CN107614683 B

[13] B

[51] C12P 19/56 [11] 1236753
A23L 27/30 CN106714578 B

[13] B

[51] C12P 21/04 [11] 1211986
C12N 15/00 EP2912186 B1
C07K 1/00
C07K 14/00
A61K 48/00
C12N 15/63

[13] B

[25] EN

[21] 15112856.1 [22] 30.12.2015

[86] 24.10.2013 PCT/US2013/066651
[87] 01.05.2014 WO2014/066663
[30] 24.10.2012 US, 61/717, 951
[54] PLATELET TARGETED TREATMENT
血小板靶向治療
[73] Platelet Targeted Therapeutics, LLC
血小板靶向治療有限公司
980 Satinwood Court
Brookfield, Wisconsin 53005
UNITED STATES OF AMERICA
[72] WILCOX, David, A. 大衛·A·威爾科特斯
HABERICHTER, Sandra, L. 桑德拉·L·哈貝里克特
[74] FAIRBAIRN CATLEY LOW & KONG
23/F, SHUI ON CENTRE
6-8 HARBOUR ROAD, WANCHAI
HONG KONG

[51] C12P 21/08 [11] 1246349
C12N 15/09 CN107614683 B
[13] B

[51] C12Q 1/02 [11] 1237792
C07K 7/06 EP3178837 B1
[13] B

[51] C12Q 1/04 [11] 1244510
C12Q 1/70 CN106906306 B
[13] B

[51] C12Q 1/04 [11] 1244054
G01N 33/569 CN107407679 B
[13] B

[51] C12Q 1/6806 [11] 1240615
C12N 15/11 CN107075512 B
[13] B

[51] C12Q 1/6809 [11] 1231128
C12Q 1/6827 CN106164295 B
[13] B

[51] C12Q 1/6816 [11] 1244510
C12Q 1/70 CN106906306 B
[13] B

[51] C12Q 1/6827 [11] 1231128
C12Q 1/6809 CN106164295 B
C12Q 1/6876
[13] B

[25] ZH

[21] 17104492.6 [22] 04.05.2017

[86] 24.02.2015 PCT/US2015/017356

[87] 03.09.2015 WO2015/130696

[30] 25.02.2014 US, 61/944,465

08.01.2015 US, 62/101,291

[54] REDUCTION OF BIAS IN GENOMIC COVERAGE MEASUREMENTS

減小基因組覆蓋測量中的偏差

[73] BIONANO GENOMICS, INC.

生物納米基因公司

3701 Market Street, 4th Floor

Philadelphia, Pennsylvania 19104

UNITED STATES OF AMERICA

[72] Zeljko DZAKULA 泽利科 扎库拉

[74] LETTERS & THOO LIMITED

Suite 1008, Prosperity Millennia Plaza

663 King's Road, Quarry Bay

HONG KONG

[51] C12Q 1/6827 [11] 1232569
C12Q 1/6883 EP3149206 B1
[13] B

[25] EN

[21] 17106152.2 [22] 21.06.2017

[86] 28.05.2015 PCT/IB2015/054041

[87] 03.12.2015 WO2015/181779

[30] 30.05.2014 US, 201462005408P

[54] DNA METHYLATION STATUS AS A BIOMARKER OF ALCOHOL USE AND ABSTINENCE

DNA 甲基化狀態作為酒精使用和戒酒的生物標志物

[73] Philibert, Robert
15 PROSPECT PLACE
IOWA CITY, IOWA 52246
UNITED STATES OF AMERICA

[72] Philibert, Robert

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

[51]	C12Q 1/6876	[11]	1231128
	C12Q 1/6827		CN106164295 B
		[13]	B

[51]	C12Q 1/6883	[11]	1232569
	C12Q 1/6827		EP3149206 B1
		[13]	B

[51]	C12Q 1/6886	[11]	1242380
			EP3221468 B1
		[13]	B

[25] EN

[21] 18101646.6 [22] 01.02.2018

[86] 18.11.2015 PCT/EP2015/076989

[87] 26.05.2016 WO2016/079194

[30] 20.11.2014 EP,14194066.8

[54] A NOVEL AUTO-ACTIVE AND INTRACELLULAR MUTANT OF MET
一種新型的 MET 的自活化且細胞內突變體

[73] Stichting Katholieke Universiteit
Geert Grooteplein-Zuid 10
6525 GA Nijmegen
NETHERLANDS

Stichting VUmc
De Boelelaan 1117
1081 HV Amsterdam
NETHERLANDS

[72] Anna Catharina NAVIS
Wilhelmus Petrus Johannes LEENDERS
Thomas WÜRDINGER

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

[51] C12Q 1/70 [11] 1244510
C12Q 1/6816 CN106906306 B
C12Q 1/04
[13] B

[25] ZH

[21] 17112867.6 [22] 05.12.2017

[30] 15.03.2013 US, 61/791, 933

[54] RAPID GENOTYPING ANALYSIS AND KITS
THEREOF
快速並靈敏基因型鑒定及核酸檢測

[73] DiagCor Life Science Limited
達雅高生命科技有限公司
Unit 1380, 13/F, KITEC
1 Trademart Drive
HONG KONG

[72] Joseph Wing On TAM 譚約瑟夫榮安
Joseph Kwok Fai CHOW 周約瑟夫國輝
Wendy Wing Shan YEUNG 楊溫迪穎珊
Lai On CHU 朱麗安
Xiumei GUO 郭秀梅

[74] Heung Man-Yeung
Unit 1380, 13/F, KITEC
1 Trademart Drive, Kowloon Bay
HONG KONG

[51] C12R 1/00 [11] 40020569
A61K 35/74 EP3600364 B1
[13] B

[51] C40B 40/06 [11] 1240615
C12N 15/11 CN107075512 B
[13] B

[51] C40B 50/06 [11] 1240615
C12N 15/11 CN107075512 B

[13] B

[51] C40B 80/00 [11] 1240615
C12N 15/11 CN107075512 B

[13] B

[51] D02G 3/08 [11] 1245197
B31D 1/00 EP3302955 B1

[13] B

[51] E02B 17/02 [11] 1242385
E02B 3/06 CN107075824 B

[13] B

[51] E02B 3/06 [11] 1242385
B63B 35/44 CN107075824 B
E02B 17/02
E02D 23/02
E02D 27/52

[13] B

[25] ZH

[21] 18101875.8 [22] 07.02.2018

[86] 08.09.2015 PCT/NO2015/050156

[87] 02.06.2016 WO2016/085347

[30] 27.11.2014 NO,20141426

[54] SEA BED TERMINAL FOR OFFSHORE ACTIVITIES
用於離岸活動的海床終端

[73] GRAVI FLOAT AS
格拉夫漂浮股份公司
P.O.BOX 2424
5824 BERGEN
NORWAY

[72] ROYSHEIM, TORE T. 勒于希爾姆
VARTDAL, HARALD H. 瓦爾特達爾
KJERSEM, GEIR L. G. L. 謝塞姆

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

[51] E02D 23/02 [11] 1242385
E02B 3/06 CN107075824 B
[13] B

[51] E02D 27/52 [11] 1242385
E02B 3/06 CN107075824 B
[13] B

[51] E04B 1/343 [11] 1226112
H01L 31/042 EP3039194 B1
H01L 31/0525
E04B 2/88
H02S 20/26
H01L 31/048
H01L 31/054
F24S 80/54
E04F 13/073
H02S 20/20
F24S 25/61
F24S 25/65
F24S 10/40
F24S 23/30
F24S 20/66
E04F 13/08
E04F 13/14
[13] B

[25] EN

[21] 16114549.9 [22] 22.12.2016

[86] 19.08.2014 PCT/US2014/051576

[87] 05.03.2015 WO2015/031098

[30] 30.08.2013 US,201314015071

25.04.2014 US,201414262119

[54] MODULAR WALL SYSTEM WITH INSULATING, EVACUATED TUBES
具有絕緣真空管的模塊化牆體系統

[73] Skidmore Owings & Merrill LLP
14 Wall Street
New York, NY 10005
UNITED STATES OF AMERICA

[72] OLSEN, Christopher
ASCI, Aybars
HANEY, Gary
RAINEY, Teresa
BOONE, Elizabeth

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

[51]	E04B 1/86 G10K 11/16	[11]	1243820 CN107408378 B
		[13]	B

[51]	E04B 2/88 E04B 1/343	[11]	1226112 EP3039194 B1
		[13]	B

[51]	E04F 11/18 E04G 21/32	[11]	1250763 EP3269898 B1
		[13]	B

[51]	E04F 13/073 E04B 1/343	[11]	1226112 EP3039194 B1
		[13]	B

[51]	E04F 13/08 E04B 1/343	[11]	1226112 EP3039194 B1
		[13]	B

[51]	E04F 13/14 E04B 1/343	[11]	1226112 EP3039194 B1
		[13]	B

[51]	E04F 17/04 F24F 7/08	[11]	1241434 CN107109851 B
		[13]	B

[25] ZH

[21]	18100773.3	[22]	18.01.2018
------	------------	------	------------

- [86] 24.09.2015 PCT/IL2015/050975
- [87] 14.04.2016 WO2016/055995
- [30] 13.07.2015 IL,239916
07.10.2014 US,62/060,647
- [54] BUILDING STRUCTURE FOR A MULTI-STORY BUILDING
用於多層建築物的建築結構
- [73] TADIRAN GROUP LTD
塔迪蘭集團有限公司
1 Alexander Yanay Street
4912502 Petach Tikva
ISRAEL
- HAREL, EITAN
埃坦·哈雷爾
5 Hatamar Street
4059100 Beit Yehoshua
ISRAEL
- [72] HAREL, Eitan 埃坦·哈雷爾
COHEN, Avi Elyahu 阿維·以利亞·科恩
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
-
- [51] E04G 21/32 [11] 1250763
F16B 43/00 EP3269898 B1
E04F 11/18
E04H 12/22
F16B 41/00
- [13] B
- [25] EN
- [21] 18102541.0 [22] 21.02.2018
- [30] 15.07.2016 US,201615211286
- [54] WASHER ASSEMBLY FOR USE IN AFFIXING A GUARDRAIL SUPPORT TO A
SURFACE
用於將護欄支架固定到表面的墊圈組件
- [73] Safety Maker, Inc.
9766-B Whithorn Drive
Houston, TX 77095
UNITED STATES OF AMERICA
- [72] HILLIARD, Andrew
LUENZEL, Rainer
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-

[51] E04H 12/22 [11] 1250763
E04G 21/32 EP3269898 B1
[13] B

[51] E21D 11/15 [11] 40026480
E21D 20/00 CN111322092 B
E21D 21/00
[13] B

[25] ZH

[21] 42020016523.1 [22] 21.09.2020

[54] CONSTRUCTION METHOD FOR GEOLOGICAL EXPLORATION MINE
一種地質勘探礦洞施工方法

[73] Taizhou Dingtuo Industrial Design Co., Ltd.
台州鼎拓工业设计有限公司
中國
浙江省溫嶺市澤國鎮
山下陳村 A 區 68 號二樓 郵編: 317523

[72] MAO JUN 冒俊

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

[51] E21D 20/00 [11] 40026480
E21D 11/15 CN111322092 B
[13] B

[51] E21D 21/00 [11] 40026480
E21D 11/15 CN111322092 B
[13] B

[51] F01N 3/023 [11] 1250765
F01N 9/00 CN107690510 B
[13] B

[25] ZH

[21] 18110214.9 [22] 09.08.2018

[86] 02.06.2016 PCT/EP2016/000903

- [87] 22.12.2016 WO2016/202430
- [30] 16.06.2015 DE,102015007722.8
- [54] METHOD FOR MOBILISING ASH IN AN EXHAUST-GAS PARTICLE FILTER
用於調動廢氣顆粒過濾器中的灰燼的方法
- [73] MTU FRIEDRICHSHAFEN GMBH
MAYBACHPLATZ 1
88045 FRIEDRICHSHAFEN
GERMANY
- [72] ZITZLER, Günter
PROSPERO, Andrea
RAUTER, Michael
CHATTERJEE, Daniel
RUSCH, Klaus
LEOPOLD, Raphael-David
WOLMAN, Hilmar
SCHNEIDER, Alexander
SPÄDER, Tim
MARKERT, Norbert
NEUSCHELER, Michael
MANTAJ, Viktor
MALETIC, Boban
SCHOLZ, John
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

-
- | | | | |
|------|------------|------|---------------|
| [51] | F01N 9/00 | [11] | 1250765 |
| | F01N 3/023 | | CN107690510 B |
| | | [13] | B |
-

- | | | | |
|------|------------|------|--------------|
| [51] | F16B 41/00 | [11] | 1250763 |
| | E04G 21/32 | | EP3269898 B1 |
| | | [13] | B |
-

- | | | | |
|------|------------|------|--------------|
| [51] | F16B 43/00 | [11] | 1250763 |
| | E04G 21/32 | | EP3269898 B1 |
| | | [13] | B |
-

- | | | | |
|------|------------|------|---------------|
| [51] | F24F 1/00 | [11] | 1244866 |
| | F24F 13/14 | | CN107208903 B |

[13] B

[51]	F24F 1/0007	[11]	1244866
	F24F 13/14		CN107208903 B

[13] B

[51]	F24F 1/0011	[11]	1244866
	F24F 13/14		CN107208903 B

[13] B

[51]	F24F 1/0014	[11]	1244866
	F24F 13/14		CN107208903 B

[13] B

[51]	F24F 11/30	[11]	1244866
	F24F 13/14		CN107208903 B

[13] B

[51]	F24F 11/62	[11]	1244866
	F24F 13/14		CN107208903 B

[13] B

[51]	F24F 11/77	[11]	1244866
	F24F 13/14		CN107208903 B

[13] B

[51]	F24F 13/10	[11]	1244866
	F24F 13/14		CN107208903 B

[13] B

[51]	F24F 13/14	[11]	1244866
	F24F 3/16		CN107208903 B
	F24F 13/28		

F24F 11/30
F24F 1/00
F24F 1/0007
F24F 1/0014
F24F 11/62
F24F 11/77
F24F 1/0011
F24F 13/10

[13] B

[25] ZH

[21] 18104089.4 [22] 23.03.2018

[86] 22.01.2016 PCT/KR2016/000694

[87] 28.07.2016 WO 2016/117959

[30] 23.01.2015 KR,10-2015-0011041

[54] AIR CONDITIONER HAVING AIR VOLUME VARYING DEVICE
具有變風量裝置的空調

[73] HWANG, YONG HEE

黃容熙

203-701, 11, SEONGBOK 1-RO 163BEON-GIL SUJI-GU

YONGIN-SI, GYEONGGI-DO 16854

REPUBLIC OF KOREA

大韓民國

16854 京畿道龍仁市

水枝區星福1路163番街11 203-701

[72] HWANG, YONG HEE 黃容熙

[74] CHINAHONGKONG PATENT LIMITED

3012, 30/F, Office Tower, Convention Plaza

1 Harbour Road

HONG KONG

[51] F24F 13/28 [11] 1244866
F24F 13/14 CN107208903 B
[13] B

[51] F24F 3/16 [11] 1244866
F24F 13/14 CN107208903 B
[13] B

[51] F24F 7/00 [11] 1230698
A61L 9/16 CN106133454 B
B01D 46/42
[13] B

[25] ZH

[21] 17104154.5 [22] 24.04.2017

[86] 24.03.2015 PCT/JP2015/001657

[87] 01.10.2015 WO2015/146148

[30] 25.03.2014 JP,2014-061352

[54] AIR CLEANING DEVICE AND INFORMATION PROVISION DEVICE RELATED
THERETO
空氣淨化裝置和與其相關的信息提供裝置

[73] Panasonic Intellectual Property Management Co., Ltd.
松下知识产权经营株式会社
1-61, Shiromi 2-chome, Chuo-ku
Osaka-shi, Osaka
JAPAN

[72] INAGAKI, Jun 稻垣纯
TSUJI, Yoshihiro 辻由浩
TAKAHASHI, Keita 高桥庆太

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

[51] F24F 7/08 [11] 1241434
E04F 17/04 CN107109851 B

[13] B

[51] F24S 10/40 [11] 1226112
E04B 1/343 EP3039194 B1

[13] B

[51] F24S 20/66 [11] 1226112
E04B 1/343 EP3039194 B1

[13] B

[51] F24S 23/30 [11] 1226112
E04B 1/343 EP3039194 B1

[13] B

[51]	F24S 25/61	[11]	1226112
	E04B 1/343		EP3039194 B1
		[13]	B

[51]	F24S 25/65	[11]	1226112
	E04B 1/343		EP3039194 B1
		[13]	B

[51]	F24S 80/54	[11]	1226112
	E04B 1/343		EP3039194 B1
		[13]	B

[51]	G01B 11/30	[11]	40026193
	B24B 19/20		CN111300215 B
		[13]	B

[51]	G01B 5/28	[11]	40026193
	B24B 19/20		CN111300215 B
		[13]	B

[51]	G01F 1/56	[11]	1239804
			EP3245486 B1
		[13]	B

[25] EN

[21]	17113423.1	[22]	18.12.2017
------	------------	------	------------

[86] 14.01.2016 PCT/EP2016/050666

[87] 21.07.2016 WO2016/113349

[30] 16.01.2015 EP,15151371.0

[54] DRUG DELIVERY DEVICE WITH FLOW RATE SENSOR
具有流量傳感器的藥物輸送裝置

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

[72] NESSEL, Christian

[74] KWAN, WONG & PARTNERS
Unit 1102, 11/F

88 Gloucester Road, Wanchai
HONG KONG

[51] G01F 1/84 [11] 1234821
CN106471344 B
[13] B
[25] ZH
[21] 17108576.6 [22] 28.08.2017
[86] 14.07.2014 PCT/US2014/046521
[87] 21.01.2016 WO2016/010514
[54] APPARATUS FOR DETERMINING A DIFFERENTIAL ZERO OFFSET IN A
VIBRATING FLOWMETER AND RELATED METHOD
用於確定振動流量計中的差分零點偏移的裝置和相關方法
[73] MICRO MOTION, INC.
7070 WINCHESTER CIRCLE
BOULDER, COLORADO 80301
UNITED STATES OF AMERICA
[72] ZIMMER, Patrick John
HILL, Christopher Douglas
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] G01N 15/00 [11] 1243669
G01N 35/08 EP3215271 B1
[13] B

[51] G01N 15/02 [11] 1243669
G01N 35/08 EP3215271 B1
[13] B

[51] G01N 15/06 [11] 1243669
G01N 35/08 EP3215271 B1
[13] B

[51] G01N 15/14 [11] 1242782
CN107110765 B

[13] B

[25] ZH

[21] 18102390.2 [22] 14.02.2018

[86] 03.11.2015 PCT/US2015/058841

[87] 12.05.2016 WO2016/073486

[30] 03.11.2014 US,62/074,213

03.11.2014 US,62/074,315

[54] CONCENTRATING PARTICLES IN A MICROFLUIDIC DEVICE
在微流體裝置中濃縮顆粒[73] THE GENERAL HOSPITAL CORPORATION
通用醫療公司

55 Fruit Street, Boston

Massachusetts 02114

UNITED STATES OF AMERICA

[72] SMITH, Kyle C. K·C·史密斯

KAPUR, Ravi R·卡普爾

TONER, Mehmet M·托納

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

183 Queen's Road East, Wan Chai

HONG KONG

[51] G01N 21/91 [11] 40026193
B24B 19/20 CN111300215 B
[13] B

[51] G01N 30/32 [11] 1241969
CN107003289 B
[13] B

[25] ZH

[21] 18101146.1 [22] 25.01.2018

[86] 17.12.2015 PCT/EP2015/080200

[87] 23.06.2016 WO2016/097131

[30] 17.12.2014 SE,1451561-3

[54] SYSTEM FOR BLENDING SOLUTIONS
用於使溶液混合的系統[73] CYTIVA SWEDEN AB
BJORKGATAN 30
S-751 84 UPPSALA
SWEDEN

[72] OLOVSSON, Bjorn Markus

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

Wanchai
HONG KONG

[51]	G01N 33/15 C07K 7/06	[11]	1237792 EP3178837 B1
		[13]	B

[51]	G01N 33/50 C07K 7/06	[11]	1237792 EP3178837 B1
		[13]	B

[51]	G01N 33/53 G01N 33/569	[11]	1244054 CN107407679 B
		[13]	B

[51]	G01N 33/543 G01N 33/569	[11]	1244054 CN107407679 B
		[13]	B

[51]	G01N 33/545 C08F 2/24 C08F 2/38 C08F 297/00	[11]	1243167 CN107076741 B
		[13]	B

[25] ZH

[21] 18102361.7 [22] 14.02.2018

[86] 02.09.2015 PCT/JP2015/074913

[87] 10.03.2016 WO2016/035806

[30] 02.09.2014 JP,2014-178458

[54] POLYMER MICROPARTICLE FOR CARRYING PHYSIOLOGICALLY ACTIVE
SUBSTANCE AND METHOD FOR PREPARING SAME
生理活性物質負載用高分子微顆粒及其製備方法[73] LSI MEDIENCE CORPORATION
美迪恩斯生命科技株式會社
13-4, Uchikanda 1-chome
Chiyoda-ku
Tokyo 1018517
JAPAN

NATIONAL UNIVERSITY CORPORATION CHIBA UNIVERSITY
國立大學法人千葉大學
1-33, Yayoi-cho
Inage-ku, Chiba-shi
Chiba 2638522
JAPAN

[72] KADOWAKI Atsushi 門脅淳
TANIGUCHI Tatsuo 谷口龍王
SASAKI Yusuke 佐佐木祐亮
KONISHI Naho 小西菜穗

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

[51]	G01N 33/553	[11]	1244054
	G01N 33/569		CN107407679 B
		[13]	B

[51]	G01N 33/569	[11]	1244054
	C07K 14/30		CN107407679 B
	G01N 33/53		
	G01N 33/543		
	G01N 33/553		
	G01N 33/577		
	C12N 15/09		
	C12Q 1/04		
		[13]	B

[25] ZH

[21] 18102895.2 [22] 28.02.2018

[86] 27.01.2016 PCT/JP2016/052382

[87] 04.08.2016 WO2016/121832

[30] 29.01.2015 JP,2015-015269

[54] IMMUNOLOGICAL DETECTION METHOD AND KIT FOR MYCOPLASMA
PNEUMONIAE

肺炎支原體的免疫學檢測法和試劑盒

[73] TAUNS CO., LTD.

滋吾堂有限公司

761-1 Kamishima Izunokuni

Shizuoka 410-2325

JAPAN

[72] SAITO Kenji 齋藤憲司

[74] 范紀羅江律師行
香港

灣仔港灣道 6-8 號
瑞安中心 23 樓

[51]	G01N 33/577	[11]	1244054
	G01N 33/569		CN107407679 B
		[13]	B

[51]	G01N 33/68	[11]	1245884
			EP3264094 B1
		[13]	B

[25] EN

[21] 18105030.1 [22] 18.04.2018

[30] 04.04.2005 US,60/668,404

[54] METHODS FOR EVALUATING AN IMMUNE RESPONSE TO A THERAPEUTIC AGENT

評價對治療劑的免疫應答的方法

[73] BIOGEN MA INC.

比奧根瑪公司

225 Binney Street

Cambridge, MA 02142

UNITED STATES OF AMERICA

[72] SUBRAMANYAM, Meena 米納 苏布拉马亚姆

AMARAVADI, Lakshmi 拉克希米 阿马拉瓦迪

WAKSHULL, Eric 埃里克 瓦克休尔

LYNN, Frances 弗兰赛斯 林恩

BARBOUR, Robin McDaid 罗宾 麦克戴德 巴尔布尔

TAYLOR, Julie Elizabeth 朱利耶 伊丽莎白 泰勒

PANZARA, Michael 迈克尔 潘扎拉

[74] FEDERATION OF HONG KONG INDUSTRIES

31/F, Billion Plaza

8 Cheung Yue Street, Cheung Sha Wan, Kowloon

HONG KONG

[51]	G01N 33/70	[11]	1243487
			EP3274723 B1
		[13]	B

[25] EN

[21] 18102769.5 [22] 27.02.2018

[86] 24.03.2016 PCT/EP2016/056545

[87] 29.09.2016 WO2016/151087

[30] 24.03.2015 EP,15160600

- [54] METHOD AND APPARATUS FOR DETERMINING A
PATIENT'S FILTRATION RATE
用於確定患者的濾過率的方法和裝置
- [73] FRESENIUS MEDICAL CARE DEUTSCHLAND GMBH
ELSE-KRÖNER-STR. 1
61352 BAD HOMBURG
GERMANY
- [72] CHAMNEY, Paul
WABEL, Peter
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

-
- [51] G01N 33/72 [11] 40026541
EP3688473 B1
- [13] B
- [25] EN
- [21] 62020016067.4 [22] 14.09.2020
- [86] 27.09.2018 PCT/EP2018/076325
- [87] 04.04.2019 WO2019/063722
- [30] 29.09.2017 EP,17194160
- [54] METHOD AND COMPUTER PROGRAM FOR PREDICTING BILIRUBIN LEVELS
IN NEONATES
用於預測新生兒膽紅素水平的方法和計算機程序
- [73] Universität Basel
Vizerektorat Forschung
Petersgraben 35, 4001 Basel
SWITZERLAND
- [72] KOCH, Gilbert
WELLMANN, Sven
PFISTER, Marc
KASSER, Severin
WILBAUX, Melanie
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

-
- [51] G01N 35/02 [11] 1234143
B01L 3/00 EP3175247 B1
- [13] B
- [25] EN
- [21] 17107404.6 [22] 24.07.2017

- [86] 28.07.2015 PCT/US2015/042471
[87] 04.02.2016 WO2016/018910
[30] 28.07.2014 US,201462029953 P
28.07.2014 US,201462029954 P
28.07.2014 US,201462029959 P
28.07.2014 US,201462029961 P
28.07.2014 US,201462029965 P
28.07.2014 US,201462029968 P
[54] INSTRUMENT FOR ANALYZING BIOLOGICAL SAMPLES AND REAGENTS
用於分析生物樣品和試劑的儀器
[73] Douglas Scientific, LLC
3600 Minnesota Street
Alexandria
MN 56308
UNITED STATES OF AMERICA
[72] JOHNSON, Eric Guy
WESTAD, Nathan Luther
KONYNENBELT, James Henry
MAASJO, Grant, Edward
PATTERSON, Jared, Whittier
ZITZMANN, Ryan John
SMITH, Chad Steven
COOK, Darren Lynn
HAUG, Andrew Richard
URKE, Brent Conrad
[74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG
-

- [51] G01N 35/08 [11] 1243669
C12M 1/12 EP3215271 B1
C12N 5/0787
B01L 3/00
G01N 15/00
A61K 35/28
G01N 15/02
G01N 15/06
[13] B
[25] EN
[21] 18103107.4 [22] 05.03.2018
[86] 03.11.2015 PCT/US2015/058834
[87] 12.05.2016 WO2016/073481
[30] 03.11.2014 US,201462074213 P
03.11.2014 US,201462074315 P
[54] SORTING PARTICLES IN A MICROFLUIDIC DEVICE
分選微流體裝置中的顆粒

[73] The General Hospital Corporation
55 Fruit Street
Boston, MA 02114
UNITED STATES OF AMERICA

[72] TONER, Mehmet
KAPUR, Ravi
SMITH, Kyle C.

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

[51] G01N 7/00 [11] 1245393
CN107532943 B

[13] B

[25] ZH

[21] 18104531.8 [22] 06.04.2018

[86] 31.03.2016 PCT/US2016/025229

[87] 06.10.2016 WO2016/161091

[30] 03.04.2015 US,14/678,258

[54] METHOD OF MEASURING CARBONATION LEVELS IN OPEN-CONTAINER
BEVERAGES
測量開口容器飲料中碳酸化水平的方法

[73] PEPSICO INC.
百事可乐公司
700 ANDERSON HILL ROAD
PURCHASE, NEW YORK 10577
UNITED STATES OF AMERICA

[72] BAKHAREV, ALEKSEY A·巴哈列夫
MOISE, HERRIOT H·莫伊塞
ZHENG, MIN FENG M·F·郑

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

[51] G01P 15/00 [11] 1235468
CN106662600 B

[13] B

[25] ZH

[21] 17109309.8 [22] 14.09.2017

[86] 02.07.2015 PCT/US2015/038920

[87] 07.01.2016 WO2016/004264

- [30] 02.07.2014 US,62/019,887
07.07.2014 US,62/021,618
01.07.2015 US,14/789,071
- [54] MECHANICAL SHOCK RESISTANT MEMS ACCELEROMETER ARRANGEMENT,
ASSOCIATED METHOD, APPARATUS AND SYSTEM
抗機械震動 MEMS 加速計布置、相關方法、設備和系統
- [73] MERLIN TECHNOLOGY, INC.
19625 62nd Ave. South
Ste. B-103
Kent, Washington 98032
UNITED STATES OF AMERICA
- [72] CHAU, Albert W. 艾伯特. W. 周
MERCER, John E. 約翰. E. 默瑟
PHILLIPS, Scott 斯科特. 菲利浦斯
- [74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 35, Two Pacific Place
88 Queensway, Admiralty
HONG KONG
-

- [51] G01R 31/26 [11] 40026451
CN111239580 B
[13] B
- [25] ZH
- [21] 42020016451.5 [22] 18.09.2020
- [54] DIODE MANUFACTURING DETECTION SYSTEM AND DETECTION METHOD
THEREOF
一種二極管製作檢測系統及其檢測方法
- [73] XU HUAN
徐欢
中國
浙江省台州市临海市
杜桥镇杜西村
- [72] GUO DONG DONG 郭东东
- [74] 中國專利代理(香港)有限公司
香港
灣仔
港灣道 23 號鷹君中心 22 字樓
-

- [51] G01V 3/26 [11] 40028417
CN111123372 B
[13] B
- [25] ZH
- [21] 42020018294.7 [22] 19.10.2020

- [54] WATER INRUSH MONITORING AND FORECASTING SYSTEM AND METHOD
BASED ON COAL MINE FLOOR BOREHOLE INDUCED POLARIZATION METHOD
一種煤礦底板鑽孔激發極化法突水監測預報系統及方法
- [73] CHINA UNIVERSITY OF MINING AND TECHNOLOGY, BEIJING
中國礦業大學(北京)
中國
北京市海澱區學院路丁 11 號
中國礦業大學(北京)
- WUHAN CHANGSHENG MINE SECURITY TECHNOLOGY LIMITED
武漢長盛煤安科技有限公司
中國
湖北省武漢市盤龍城經濟開發區
卓爾企業社區 38 號樓
- [72] ZENG Yifan 曾一凡
WU Qiang 武強
LIU Chunsheng 劉春生
- [74] 德彥聯合發展有限公司
香港
皇后大道東 183 號
合和中心 54 樓

-
- | | | | |
|------|-----------|------|----------------|
| [51] | G02B 1/10 | [11] | 40026414 |
| | G02B 5/30 | | CN1111175878 B |
| | | [13] | B |
-

- | | | | |
|------|------------|------|--------------|
| [51] | G02B 23/24 | [11] | 1224018 |
| | G02B 26/08 | | EP3011380 B1 |
| | | [13] | B |
-

- | | | | |
|------|------------|------|--------------|
| [51] | G02B 26/08 | [11] | 1224018 |
| | G02B 3/00 | | EP3011380 B1 |
| | A61B 1/07 | | |
| | A61B 1/00 | | |
| | G02B 23/24 | | |
| | | [13] | B |

[25] EN

[21] 16112278.0 [22] 25.10.2016

[86] 19.06.2014 PCT/AU2014/000634

[87] 24.12.2014 WO2014/201501

[30] 19.06.2013 AU,2013902228

[54] OPTICAL SCANNER AND SCANNED LENS OPTICAL PROBE
光學掃描器和被掃描的透鏡光學探頭

[73] OPTISCAN PTY LTD
15-17 Normanby Road
Notting Hill, Victoria 3168
AUSTRALIA

[72] VANCE, Roderick William Charles

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

[51]	G02B 3/00	[11]	1224018
	G02B 26/08		EP3011380 B1
		[13]	B

[51]	G02B 5/30	[11]	40026414
	G02B 1/10		CN111175878 B
	G02F 1/1335		
		[13]	B

[25] ZH

[21] 42020016301.2 [22] 16.09.2020

[54] PRODUCTION, MANUFACTURING AND COATING TREATMENT PROCESS OF
POLAROID FOR LIQUID CRYSTAL DISPLAY SCREEN
一種液晶顯示屏用偏光片生產製造塗布處理工藝

[73] ZHUANG LI
庄立
中國
浙江省台州市临海市
大田街道东方大道 40 号

[72] CHEN MING LIANG 陈明亮

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

[51]	G02F 1/1335	[11]	40026414
	G02B 5/30		CN111175878 B
		[13]	B

[51] G02F 1/167 [11] 1244545
CN107533269 B
[13] B

[25] ZH

[21] 18103169.9 [22] 06.03.2018

[86] 05.05.2016 PCT/US2016/030931

[87] 17.11.2016 WO2016/182839

[30] 11.05.2015 US,62/159831

[54] ELECTROPHORETIC DISPLAY FLUID
電泳顯示流體

[73] E INK CALIFORNIA, LLC
伊英克加利福尼亚有限责任公司
47485 Seabridge Drive Fremont
California 94538
UNITED STATES OF AMERICA

[72] DU, HUI H. 杜
LIN, CRAIG C. 林

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

[51] G04D 3/00 [11] 1234837
CN106502078 B
[13] B

[25] ZH

[21] 17108556.0 [22] 25.08.2017

[30] 08.09.2015 EP,15184189.7

[54] METHOD FOR MANUFACTURING A MICROMECHANICAL TIMEPIECE PART AND
SAID MICROMECHANICAL TIMEPIECE PART
製造微機械鐘錶部件的方法和所述微機械鐘錶部件

[73] NIVAROX-FAR S.A.
AVENUE DU COLLÈGE 10
2400 LE LOCLE
SWITZERLAND

[72] DUBOIS, Philippe

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

[51] G05B 19/048 [11] 1233339
CN106814676 B

[13] B

[25] ZH

[21] 17107051.2

[22] 13.07.2017

[54] SYSTEM, METHOD AND DEVICE FOR BUILDING ENERGY CONSUMPTION
MONITORING AND MANAGEMENT

樓宇能耗監控和管理的系統、方法和裝置

[73] 安徽德諾科技股份公司

中國

安徽省合肥市高新区科学大道 102 号

创业中心 7 号楼 301 室

[72] 郜红兵

[74] 董氏知識產權服務有限公司

香港

鴨脷洲

海怡半島七座 37 樓 E 室

[51] G06F 1/26

[11] 1245453

CN107850929 B

[13] B

[25] ZH

[21] 18104896.7

[22] 16.04.2018

[86] 04.08.2016 PCT/CN2016/093239

[87] 09.02.2017 WO2017/020851

[30] 06.08.2015 US,14/820,380

[54] APPARATUS AND SCHEME FOR IO-PIN-LESS CALIBRATION OR TRIMMING
OF ON-CHIP REGULATORS

片上調節器的 IO 無管腳校準或微調的裝置和方案

[73] 華為技術有限公司

中國

廣東省深圳市龍崗區

坂田華為總部辦公樓 518129

[72] CHEN, Wei 陳偉

YANG, Tongzeng 楊同增

ORAKWUE, Chukwuchem Chinemelum 查庫奇班·奇尼梅倫·歐拉克

[74] 香港柳沈知識產權服務公司

香港

灣仔港灣道 30 號

新鴻基中心 37 樓 3716 室

[51] G06F 11/34

[11] 40026955

G06F 16/27

CN110990492 B

[13] B

[51] G06F 12/02 [11] 40027365
G06F 12/06 CN111506520 B

[13] B

[25] ZH

[21] 42020017624.6 [22] 12.10.2020

[54] METHOD FOR GENERATING ADDRESS, RELATED DEVICE AND STORAGE
MEDIUM

一種地址生成的方法、相關裝置以及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road, Midwest District of
Hi-tech Park

Nanshan District, Shenzhen, Guangdong 518057

CHINA

中國

广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] YU, XIAOYU 于潇宇

CHEN, DEWEI 陈德炜

ZHANG, HENG 章恒

XIONG, YAN 熊焰

GAO, JIANLIN 高剑林

[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] G06F 12/06 [11] 40027365
G06F 12/02 CN111506520 B

[13] B

[51] G06F 16/21 [11] 40026174
G06F 16/27 CN111427966 B

[13] B

[51] G06F 16/23 [11] 40026174
G06F 16/27 CN111427966 B

[13] B

-
- [51] G06F 16/27 [11] 40026174
G06F 16/23 CN111427966 B
G06F 16/21
- [13] B
- [25] ZH
- [21] 42020016198.2 [22] 14.09.2020
- [54] DATABASE TRANSACTION PROCESSING METHOD AND DEVICE AND SERVER
數據庫事務處理方法、裝置及服務器
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road, Midwest District of
Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國
广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] BIAN,HAOQIONG 卞昊穹
YE,SHENG 叶盛
LEI,HAILIN 雷海林
SUN,KANG 孙康
LI,HAIXIANG 李海翔
PAN,ANQUN 潘安群
- [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] G06F 16/27 [11] 40026955
G06F 11/34 CN110990492 B
G06Q 50/18
- [13] B
- [25] ZH
- [21] 42020017121.3 [22] 30.09.2020
- [54] INFORMATION PROCESSING METHOD, DEVICE AND EQUIPMENT
一種信息的處理方法、裝置及設備
- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 李敏

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51]	G06F 16/33	[11]	40027324
	G06F 16/9532		CN111538894 B
		[13]	B

[51]	G06F 16/35	[11]	1250818
	G06F 40/253		CN107943881 B
	G06F 40/284		
	G06Q 10/10		
		[13]	B

[25] ZH

[21] 18110164.9 [22] 07.08.2018

[54] QUESTION BANK GENERATING METHOD, SERVER AND COMPUTER-READABLE
STORAGE MEDIUM
題庫生成方法、服務器及計算機可讀存儲介質[73] 深圳壹賬通智能科技有限公司
中國
廣東省深圳市前海深港合作區
前灣一路 1 號 A 棟 201 室(入駐深圳市前海商務秘書有限公司), 518000

[72] 徐國強

[74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室

[51]	G06F 16/953	[11]	1229924
	G06F 16/9538		CN106156244 B
		[13]	B

[25] ZH

[21] 17103588.3 [22] 10.04.2017

[54] INFORMATION SEARCHING AND NAVIGATING METHOD AND DEVICE
一種信息搜索導航方法及裝置[73] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島

英属开曼群岛

大开曼资本大厦一座四层 847 号邮箱

[72] KANG, Yangyang 康杨杨

SUN, Changlong 孙常龙

LANG, Jun 郎君

[74] SANYOU INTELLECTUAL PROPERTY LTD.

ROOM 601, 6/F., YUE XIU BUILDING,

160-174 LOCKHART ROAD, WANCHAI,

HONG KONG

[51] G06F 16/9532

[11] 40027324

G06F 16/33

CN111538894 B

G06F 40/295

G06F 40/30

[13] B

[25] ZH

[21] 42020017562.8

[22] 10.10.2020

[54] QUERY FEEDBACK METHOD AND APPARATUS, COMPUTER DEVICE AND
STORAGE MEDIUM

查詢反饋方法、裝置、計算機設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road, Midwest District of
Hi-tech Park

Nanshan District, Shenzhen, Guangdong 518057

CHINA

中國

广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] ZHAO, RUIHUI 赵瑞辉

LU, KUOJIAN 陆扩建

ZHAO, BO 赵博

HUANG, ZHANPENG 黄展鹏

[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] G06F 16/9535

[11] 40026475

G06F 16/9538

CN110909267 B

[13] B

[51] G06F 16/9535 [11] 40027359
G06F 16/958 CN111488529 B
G06F 40/284
G06Q 30/06
H04L 29/08
[13] B

[25] ZH

[21] 42020017618.8 [22] 12.10.2020

[54] INFORMATION PROCESSING METHOD AND DEVICE, SERVER AND STORAGE
MEDIUM
信息處理方法、裝置、服務器及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road, Midwest District of
Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國
廣東省深圳市南山區
高新區科技中一路騰訊大廈 35 層

[72] YE, JIAMU 叶佳木
YU, CHUANWEI 余傳偉
LI, ZHUIRI 李追日

[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] G06F 16/9537 [11] 40026475
G06F 16/9538 CN110909267 B
[13] B

[51] G06F 16/9538 [11] 1229924
G06F 16/953 CN106156244 B
[13] B

[51] G06F 16/9538 [11] 40026475
G06F 16/9535 CN110909267 B
G06F 16/9537
G06Q 30/06
[13] B

[25] ZH

- [21] 42020016511.6 [22] 18.09.2020
- [54] ENTITY OBJECT END DISPLAY METHOD AND DEVICE, ELECTRONIC
EQUIPMENT AND STORAGE MEDIUM
實體對象端的展示方法、裝置、電子設備及存儲介質
- [73] KOUBEI (SHANGHAI) INFORMATION TECHNOLOGY CO., LTD.
口碑(上海)信息技术有限公司
中國
上海市浦东新区
民生路 1199 弄 1 号 2901-2903、2905-2909 室
- [72] 王琰锡
殷滿磊
张凯瑞
张慧斌
李瑞方
丛大玮
胡琦婧
陶骏
伍先飞
杨莹莹
彭金艳
张慧
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

-
- [51] G06F 16/957 [11] 1241601
H04L 29/08 CN107070973 B
- [13] B
-

- [51] G06F 16/958 [11] 1241491
CN107038194 B
- [13] B
- [25] ZH
- [21] 18100723.4 [22] 18.01.2018
- [54] PAGE TURNING METHOD AND PAGE TURNING DEVICE
一種頁面跳轉方法和裝置
- [73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
开曼群岛大开曼岛乔治镇医院路 27 号
开曼企业中心, 邮编 KY1-9008

[72] LIN, Yuxin 林雨欣
TANG, Yili 唐毅力
[74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

[51] G06F 16/958 [11] 40027359
G06F 16/9535 CN111488529 B
[13] B

[51] G06F 21/12 [11] 1239866
G06F 21/56 CN106919811 B
[13] B

[25] ZH
[21] 17112901.4 [22] 06.12.2017

[54] FILE DETECTION METHOD AND DEVICE
文件檢測方法和裝置

[73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
英属开曼群岛
大开曼资本大厦一座四层 847 号邮箱

[72] QIU, Kesheng 邱克生

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

[51] G06F 21/30 [11] 40026943
CN110990804 B
[13] B

[25] ZH
[21] 42020017093.4 [22] 30.09.2020

[54] RESOURCE ACCESS METHOD, DEVICE AND EQUIPMENT
資源訪問方法、裝置及設備

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

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 林渝淇

陈远

杨仁慧

刘佳伟

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G06F 21/31 [11] 1232315
G06F 21/44 CN106415568 B
H04M 11/00
H04W 12/08

[13] B

[25] ZH

[21] 17105758.2 [22] 09.06.2017

[86] 06.07.2015 PCT/JP2015/069426

[87] 07.01.2016 WO2016/002969

[30] 04.07.2014 JP,2014-138582

[54] METHOD AND SYSTEM FOR SETTING SMARTPHONE ACCOUNT
智能手機的賬戶設定方法及其系統

[73] FREEBIT CO., LTD.

飛比特網絡股份有限公司

13F, E. Space tower, 3-6, Maruyama-cho

Shibuya-ku, Tokyo 1500044

JAPAN

[72] Hiroki IKEDA 池田博樹

Atsuki ISHIDA 石田宏樹

Jo SAKAI 酒井穰

Hiroshi OIZUMI 大泉洋

[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED

Suite 1602, 16/F, Tower 1, China Hong Kong City

33 Canton Road, Tsim Sha Tsui, Kowloon

HONG KONG

[51] G06F 21/32 [11] 1241999
G06K 9/00 CN107103218 B
G06Q 20/40

[13] B

[25] ZH

[21] 18101052.3 [22] 24.01.2018

[54] SERVICE IMPLEMENTATION METHOD AND APPARATUS
一種業務實現方法和裝置

[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
开曼群岛大开曼岛乔治镇医院路 27 号
开曼企业中心, 邮编 KY1-9008

[72] LI, Jing 李静
JIA, Donglin 贾冬麟
LI, Liang 李亮

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

[51] G06F 21/32 [11] 1246035
H04L 29/06 CN107294900 B
[13] B

[51] G06F 21/44 [11] 1232315
G06F 21/31 CN106415568 B
[13] B

[51] G06F 21/46 [11] 40027326
G06F 21/60 CN111563251 B
G06F 21/62
[13] B

[25] ZH

[21] 42020017564.4 [22] 10.10.2020

[54] A METHOD AND RELATED APPARATUS FOR ENCRYPTING PRIVATE
INFORMATION IN TERMINAL DEVICE
一種終端設備中私密信息的加密方法和相關裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road, Midwest District of
Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國
广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] ZHANG, XIANGQIAN 張向前
LIU, HUIMING 劉惠明

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

[51]	G06F 21/56	[11]	1239866
	G06F 21/12		CN106919811 B
		[13]	B

[51]	G06F 21/60	[11]	40026176
	G06F 21/62		CN111460516 B
		[13]	B

[51]	G06F 21/60	[11]	40027326
	G06F 21/46		CN111563251 B
		[13]	B

[51]	G06F 21/62	[11]	40026176
	G06F 21/60		CN111460516 B
		[13]	B

[25] ZH

[21] 42020016200.6 [22] 14.09.2020

[54] NON-INVASIVE DATA PROTECTION METHOD AND DEVICE, TERMINAL AND STORAGE MEDIUM

基於非侵入式的數據保護方法、裝置、終端及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong 518057

CHINA

中國

广东省深圳市南山区

高新区科技中一路騰訊大廈 35 層

[72] HUANG, HUIHUANG 黃輝煌

[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]	G06F 21/62	[11]	40027326
	G06F 21/46		CN111563251 B
		[13]	B

[51]	G06F 3/01	[11]	1229678
	A61C 13/38		CN106255473 B
		[13]	B

[51]	G06F 3/041	[11]	1244080
			CN107710113 B
		[13]	B
[25]	ZH		
[21]	18103498.1	[22]	13.03.2018
[86]	11.05.2015 PCT/CN2015/078657		
[87]	17.11.2016 WO2016/179778		
[54]	TOUCH CONTROL SYSTEM, ACTIVE MATRIX LIGHT-EMITTING DIODE PANEL AND DISPLAY DRIVING METHOD 觸控系統、有源矩陣發光二極管面板及顯示驅動方法		
[73]	華為技術有限公司 中國 廣東省深圳市龍崗區 坂田華為總部辦公樓 518129		
[72]	羅紅磊		
[74]	香港柳沈知識產權服務公司 香港 灣仔港灣道 30 號 新鴻基中心 37 樓 3716 室		

[51]	G06F 3/0481	[11]	1237450
	G06F 3/0484		CN106708354 B
	H04L 12/58		
		[13]	B
[25]	ZH		
[21]	17111147.0	[22]	01.11.2017
[54]	INSTANT MESSAGING METHOD AND CLIENT 即時通訊方法及客戶端		

[73] DingTalk Holding (Cayman) Limited
钉钉控股(开曼)有限公司
P.O. Box 31119, Grand Pavilion
Hibiscus Way, 802 West Bay Road
Grand Cayman, KY1 - 1205
CAYMAN ISLANDS
開曼群島
开曼群岛大开曼岛西湾道 802 号
芙蓉路宏阁 邮箱 31119 KY1-1205

[72] MA, Jiehao 馬浩浩
ZOU, Mengrui 邹孟睿
GAO, Junhua 高俊华
WANG, Ruobin 王若斌
GAN, Hao 甘浩

[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 3/0481 H04L 12/58	[11]	1241602 CN107070770 B
		[13]	B

[51]	G06F 3/0484 G06F 3/0481	[11]	1237450 CN106708354 B
		[13]	B

[51]	G06F 3/0488	[11]	1219146 EP2972739 B1
		[13]	B

[25] EN

[21] 16107036.3 [22] 17.06.2016

[86] 26.02.2014 PCT/US2014/018724

[87] 25.09.2014 WO2014/149473

[30] 15.03.2013 US, 61/801,943
09.06.2013 US, 61/832,892
18.02.2014 US, 14/183,353
18.02.2014 US, 14/183,347

[54] DEVICE, METHOD, AND GRAPHICAL USER INTERFACE FOR MANAGING
CONCURRENTLY OPEN SOFTWARE APPLICATIONS
用於管理同時打開的軟件應用程序的設備、方法、和圖形用戶界面

[73] Apple Inc.
One Apple Park Way
Cupertino CA 95014
UNITED STATES OF AMERICA
[72] CHAUDHRI, Imran
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] G06F 3/06 [11] 1244902
CN107219997 B
[13] B
[25] ZH
[21] 18104003.7 [22] 22.03.2018
[54] METHOD AND DEVICE FOR VERIFYING UNIFORMITY OF DATA
一種用於驗證數據一致性的方法及裝置
[73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
英属开曼群岛
大开曼资本大厦一座四层 847 号邮箱
[72] Jiaji ZHU 朱家稷
[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 3/14 [11] 1218450
H04L 29/08 CN105335112 B
[13] B
[25] ZH
[21] 16106407.6 [22] 06.06.2016
[54] INFORMATION PROCESSING METHOD FOR MULTI-SCREEN DISPLAY,
METHOD FOR SENDING CONTENT OF MASTER CONTROL TERMINAL AND
APPARATUSES THEREOF
多屏顯示的信息處理和主控端內容發送方法、裝置
[73] BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED
斑马智行网络(香港)有限公司
香港
香港九龙长沙湾道 788 号
罗氏商业广场 6 楼 603 室
[72] YANG, Fuping 杨富平

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

[51]	G06F 40/253	[11]	1250818
	G06F 16/35		CN107943881 B
		[13]	B

[51]	G06F 40/284	[11]	1250818
	G06F 16/35		CN107943881 B
		[13]	B

[51]	G06F 40/284	[11]	40027359
	G06F 16/9535		CN111488529 B
		[13]	B

[51]	G06F 40/295	[11]	40027324
	G06F 16/9532		CN111538894 B
		[13]	B

[51]	G06F 40/30	[11]	40027324
	G06F 16/9532		CN111538894 B
		[13]	B

[51]	G06F 7/04	[11]	1237073
	H04L 29/06		CN107111478 B
		[13]	B

[25] ZH

[21]	17110894.7	[22]	26.10.2017
------	------------	------	------------

[86] 16.09.2015 PCT/US2015/050348

[87] 24.03.2016 WO2016/044373

[30] 16.09.2014 US,14/487,992

[54] SYSTEM AND METHOD FOR INTEGRATING AN AUTHENTICATION SERVICE
WITHIN A NETWORK ARCHITECTURE
用於在網絡架構內集成驗證服務的系統和方法

[73] NOK NOK LABS, INC.
诺克诺克实验公司
4151 Middlefield Road, Suite 200
Palo Alto, California 94303
UNITED STATES OF AMERICA

[72] WILSON, Brendon J. B J 威尔逊
BAGHDASARYAN, Davit D 巴格达萨瑞安

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

[51] G06F 8/34 [11] 1231214
G06F 8/36 CN106170764 B
[13] B

[25] ZH

[21] 17104762.9 [22] 11.05.2017

[86] 08.01.2015 PCT/US2015/010562

[87] 16.07.2015 WO2015/105936

[30] 10.01.2014 US, 61/926,168

[54] METHOD AND APPARATUS FOR AUTOMATIC DEVICE PROGRAM GENERATION
用於自動設備程序生成的方法和裝置

[73] Ciambella Ltd.
西安姆貝拉有限公司
Pasea Estate, Road Town
Tortola, VG1110
BRITISH VIRGIN ISLANDS

Trisala CHANDARIA
特里薩拉. 坎達利亞
104 Franklin Street, #4
New York, New York 10013
UNITED STATES OF AMERICA

Jean-Baptiste LEONELLI
吉恩-巴普蒂斯特. 萊奧內利
41 River Terrace, Tribeca Pointe #3008
New York 10282
UNITED STATES OF AMERICA

[72] Jean-Baptiste LEONELLI 吉恩-巴普蒂斯特. 萊奧內利
Trisala CHANDARIA 特里薩拉. 坎達利亞

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

183 Queen's Road East, Wan Chai
HONG KONG

[51]	G06F 8/36	[11]	1231214
	G06F 8/34		CN106170764 B
		[13]	B

[51]	G06F 9/451	[11]	1238752
			CN106959841 B
		[13]	B

[25] ZH

[21] 17112727.6 [22] 01.12.2017

[54] METHOD AND APPARATUS FOR INVOKING FUNCTION IN APPLICATION
一種應用中功能的調用方法及裝置

[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島

开曼群岛大开曼岛乔治镇医院路 27 号
开曼企业中心, 邮编 KY1-9008

[72] TONG, Wenxia 童文霞
WANG, Jing 王菁

[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 9/455	[11]	40027348
	G06Q 40/04		CN111008067 B
		[13]	B

[25] ZH

[21] 42020017602.2 [22] 10.10.2020

[54] METHOD AND DEVICE FOR EXECUTING FUNCTIONAL MODULE IN VIRTUAL
MACHINE
一種在虛擬機中執行功能模塊的方法和裝置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 郭学鹏
林志平

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06F 9/50 [11] 1229906
CN105988874 B
[13] B

[25] ZH

[21] 17103291.1 [22] 31.03.2017

[54] RESOURCE PROCESSING METHOD AND DEVICE
資源處理方法及裝置

[73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
英属开曼群岛
大开曼资本大厦一座四层 847 号邮箱

[72] ZHAO, Yongke 赵永科

[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 9/50 [11] 40027310
CN111506434 B
[13] B

[25] ZH

[21] 42020017548.7 [22] 10.10.2020

[54] METHOD AND APPARATUS FOR PROCESSING TASK, AND COMPUTER-
READABLE STORAGE MEDIUM
一種任務處理方法、裝置及計算機可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road, Midwest District of
Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國
广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] YAN,SHIWEI 严石伟
LI,MINGYAO 李明耀
DING,KAI 丁凯
JIANG,NAN 蒋楠
[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] G06K 17/00 [11] 1231997
G06K 19/06 CN106415608 B
[13] B

[51] G06K 19/06 [11] 1231997
G06K 17/00 CN106415608 B
[13] B

[25] ZH

[21] 17105465.6 [22] 01.06.2017

[86] 24.02.2015 PCT/US2015/017357

[87] 03.09.2015 WO2015/130697

[30] 28.02.2014 US,61/945,917

04.12.2014 US,14/561,215

[54] METHODS AND A SYSTEM FOR VERIFYING THE IDENTITY OF A PRINTED
ITEM

驗證印刷條目的身份的方法和系統

[73] Sys-Tech Solutions, Inc.

系統科技解決方案公司

One Research Way

Princeton, NJ 08540

UNITED STATES OF AMERICA

[72] SOBORSKI, Michael, L. 邁克爾. C. 蘇波斯基

[74] LEHMAN, LEE & XU PATENT AND TRADEMARK AGENTS LIMITED

Suite 3313, Tower One, Times Square

1 Matheson Street, Causeway Bay

HONG KONG

[51] G06K 9/00 [11] 1241999
G06F 21/32 CN107103218 B
[13] B

[51] G06K 9/00 [11] 1246704
A61M 5/24 EP3244948 B1
[13] B

[51] G06K 9/00 [11] 40026151
G06K 9/62 CN111401344 B
G06N 3/04
G06N 3/08
[13] B

[25] ZH

[21] 42020016005.9 [22] 11.09.2020

[54] FACE RECOGNITION METHOD AND DEVICE AND METHOD AND DEVICE FOR
TRAINING FACE RECOGNITION SYSTEM
人臉識別方法和裝置及人臉識別系統的訓練方法和裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road, Midwest District of
Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國
廣東省深圳市南山區
高新區科技中一路騰訊大廈 35 層

[72] XU, JIANQING 許劍清
SHEN, PENGCHENG 沈鵬程
LI, SHAOXIN 李紹欣

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

[51] G06K 9/00 [11] 40026155
G06K 9/62 CN111401340 B
[13] B

[25] ZH

[21] 42020016009.1 [22] 11.09.2020

[54] METHOD AND DEVICE FOR DETECTING THE MOVEMENT OF TARGET OBJECT
目標對象的運動檢測方法和裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road, Midwest District of
Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057

CHINA

中國

广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] WU, JIANBAO 吴建宝

TIAN, YE 田野

LIN, SIYAO 林斯姚

FAN, WEI 范伟

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06K 9/00
G06N 20/00[11] 40026172
CN111461089 B

[13] B

[25] ZH

[21] 42020016196.6

[22] 14.09.2020

[54] METHOD FOR FACE DETECTION, METHOD FOR TRAINING FACE DETECTION
MODEL, AND DEVICE

一種人臉檢測的方法、人臉檢測模型的訓練方法及裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road, Midwest District of
Hi-tech Park

Nanshan District, Shenzhen, Guangdong 518057

CHINA

中國

广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] YAO, TAIPING 姚太平

CHEN, SHEN 陈燊

WU, SHUANG 吴双

MENG, JIA 孟嘉

DING, SHOUHONG 丁守鸿

LI, JILIN 李季標

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51]	G06K 9/00 G06N 3/04 G06N 3/08	[11]	40026175 CN111461091 B
		[13]	B
[25]	ZH		
[21]	42020016199.0	[22]	14.09.2020
[54]	UNIVERSAL FINGERPRINT GENERATION METHOD AND DEVICE, STORAGE MEDIUM AND ELECTRONIC DEVICE 萬能指紋生成方法和裝置、存儲介質及電子裝置		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 35/F, Tencent Building, Kejizhongyi Road, Midwest District of Hi-tech Park Nanshan District, Shenzhen, Guangdong 518057 CHINA 中國 广东省深圳市南山区 高新区科技中一路騰訊大廈 35 层		
[72]	CHEN, YU 陈昱		
[74]	集佳知識產權有限公司 香港 九龍旺角洗衣街 39-55 號 金雞廣場 12 層 1201 室		

[51]	G06K 9/00 G06K 9/62	[11]	40027308 CN111598190 B
		[13]	B

[51]	G06K 9/20 A61M 5/24	[11]	1246704 EP3244948 B1
		[13]	B

[51]	G06K 9/32 A61M 5/24	[11]	1246704 EP3244948 B1
		[13]	B

[51]	G06K 9/34 A61M 5/24	[11]	1246704 EP3244948 B1
		[13]	B

[51]	G06K 9/34 G06K 9/62 G06N 3/04 G16H 30/00	[11]	40026177 CN111368849 B
		[13]	B
[25]	ZH		
[21]	42020016201.4	[22]	14.09.2020
[54]	IMAGE PROCESSING METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM 圖像處理方法、裝置、電子設備及存儲介質		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 35/F, Tencent Building, Kejizhongyi Road, Midwest District of Hi-tech Park Nanshan District, Shenzhen, Guangdong 518057 CHINA 中國 廣東省深圳市南山區 高新區科技中一路騰訊大廈 35 層		
[72]	HU, YIFAN 胡一凡 ZHENG, YEFENG 鄭冶楓 LI, YUEXIANG 李悅翔 CAO, SHILEI 曹世磊 WEI, DONG 魏東 CHEN, JIAWEI 陳嘉偉		
[74]	集佳知識產權有限公司 香港 九龍旺角洗衣街 39-55 號 金雞廣場 12 層 1201 室		

[51]	G06K 9/34 G06T 7/00	[11]	40026178 CN111369562 B
		[13]	B

[51]	G06K 9/46 G06T 7/11	[11]	40026173 CN111476806 B
		[13]	B

[51]	G06K 9/62 A61M 5/24	[11]	1246704 EP3244948 B1
		[13]	B

[51]	G06K 9/62 G06K 9/00	[11]	40026151 CN111401344 B
		[13]	B

[51]	G06K 9/62 G06K 9/00	[11]	40026155 CN111401340 B
		[13]	B

[51]	G06K 9/62 G06T 7/11	[11]	40026173 CN111476806 B
		[13]	B

[51]	G06K 9/62 G06K 9/34	[11]	40026177 CN111368849 B
		[13]	B

[51]	G06K 9/62 G06T 7/246	[11]	40027302 CN111489378 B
		[13]	B

[51]	G06K 9/62 G06N 3/04 G06N 3/08 G06K 9/00	[11]	40027308 CN111598190 B
		[13]	B

[25] ZH

[21]	42020017546.1	[22]	10.10.2020
------	---------------	------	------------

[54] METHOD FOR TRAINING IMAGE TARGET RECOGNITION MODEL, IMAGE RECOGNITION METHOD, AND APPARATUS
圖像目標識別模型的訓練方法、圖像識別方法及裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road, Midwest District of
Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA

中國

广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] XU, XINGKUN 徐兴坤
SHEN, PENGCHENG 沈鹏程
LI, SHAOXIN 李绍欣
LI, JILIN 李季櫟
HUANG, FEIYUE 黄飞跃

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

[51]	G06K 9/62 H04L 29/06	[11]	40027432 CN111565205 B
		[13]	B

[51]	G06N 20/00 G06K 9/00	[11]	40026172 CN111461089 B
		[13]	B

[51]	G06N 3/04 G06K 9/00	[11]	40026151 CN111401344 B
		[13]	B

[51]	G06N 3/04 G06T 7/11	[11]	40026173 CN111476806 B
		[13]	B

[51]	G06N 3/04 G06K 9/00	[11]	40026175 CN111461091 B
		[13]	B

[51]	G06N 3/04	[11]	40026177
	G06K 9/34		CN111368849 B
		[13]	B

[51]	G06N 3/04	[11]	40027308
	G06K 9/62		CN111598190 B
		[13]	B

[51]	G06N 3/08	[11]	40026151
	G06K 9/00		CN111401344 B
		[13]	B

[51]	G06N 3/08	[11]	40026173
	G06T 7/11		CN111476806 B
		[13]	B

[51]	G06N 3/08	[11]	40026175
	G06K 9/00		CN111461091 B
		[13]	B

[51]	G06N 3/08	[11]	40027308
	G06K 9/62		CN111598190 B
		[13]	B

[51]	G06Q 10/10	[11]	1250818
	G06F 16/35		CN107943881 B
		[13]	B

[51]	G06Q 20/32	[11]	1244362
	H04L 29/06		CN107181714 B
		[13]	B

[51] G06Q 20/38 [11] 40027349
G06Q 20/40 CN1111008841 B
[13] B

[51] G06Q 20/38 [11] 40027352
H04L 29/06 CN1111008840 B
[13] B

[51] G06Q 20/40 [11] 1241999
G06F 21/32 CN107103218 B
[13] B

[51] G06Q 20/40 [11] 1244362
H04L 29/06 CN107181714 B
[13] B

[51] G06Q 20/40 [11] 40027349
G06Q 20/38 CN1111008841 B
[13] B

[25] ZH

[21] 42020017603.0 [22] 10.10.2020

[54] BUSINESS PROCESSING SYSTEM, METHOD, DEVICE AND EQUIPMENT
一種業務處理系統、業務處理的方法、裝置及設備

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

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 李书博

林渝淇

孙善禄

王天雨

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G06Q 20/40 [11] 40027352
H04L 29/06 CN111008840 B
[13] B

[51] G06Q 30/06 [11] 40026475
G06F 16/9538 CN110909267 B
[13] B

[51] G06Q 30/06 [11] 40027359
G06F 16/9535 CN111488529 B
[13] B

[51] G06Q 40/00 [11] 1236268
CN106575416 B
[13] B

[25] ZH

[21] 17109904.7 [22] 29.09.2017

[86] 30.07.2015 PCT/US2015/042783

[87] 04.02.2016 WO2016/019086

[30] 31.07.2014 US,14/448,641

[54] SYSTEM AND METHOD FOR AUTHENTICATING A CLIENT TO A DEVICE
用於向裝置驗證客戶端的系統和方法

[73] NOK NOK LABS, INC.
诺克诺克实验公司
4151 Middlefield Road, Suite 200
Palo Alto, California 94303
UNITED STATES OF AMERICA

[72] LINDEMANN, Rolf R 林德曼

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

[51] G06Q 40/04 [11] 40027348
G06F 9/455 CN111008067 B
[13] B

[51] G06Q 50/18 [11] 40026955
G06F 16/27 CN110990492 B
[13] B

[51] G06T 1/00 [11] 1245476
CN107248135 B
[13] B

[25] ZH

[21] 18104712.9 [22] 11.04.2018

[54] METHOD AND DEVICE FOR GENERATING SECURITY IMAGE, METHOD AND
DEVICE FOR IDENTIFYING SECURITY IMAGE, AND COMPUTER STORAGE
MEDIUM

防偽圖像的生成、識別方法及裝置、計算機存儲介質

[73] Advanced New Technologies Co., Ltd.

创新先进技术有限公司

開曼群島

大开曼岛

乔治镇医院路 27 号开曼企业中心

[72] 丁偉偉

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G06T 7/00 [11] 1222938
G06T 7/33 CN105427311 B
G06T 7/11
G06T 7/187
[13] B

[25] ZH

[21] 16111099.9 [22] 21.09.2016

[30] 08.05.2009 US, 61/176,689

[54] METHOD, SYSTEM, APPARATUS, AND COMPUTER PROGRAM PRODUCT FOR
INTERACTIVE HEPATIC VASCULAR AND BILIARY SYSTEM ASSESSMENT
用於交互式肝臟血管和膽管系統評估的方法、系統、裝置和計算機程序產品

[73] EDDA Technology, Inc.

美國醫軟科技公司

5 Independence Way

Princeton, NJ 08540

UNITED STATES OF AMERICA

[72] LIANG, Cheng-Chung 梁正中

FAN, Li 范黎

WEI, Guo-Qing 魏國慶

MA, Feng 馬峰

QIAN, Jian-Zhong 錢建中

ZENG, Xiaolan 曾小蘭

YANG, Changbo 楊長波

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

[51]	G06T 7/00	[11]	1224472
	H04N 5/225		EP3026887 B1
		[13]	B

[51]	G06T 7/00	[11]	1246704
	A61M 5/24		EP3244948 B1
		[13]	B

[51]	G06T 7/00	[11]	40026178
	G06K 9/34		CN111369562 B
	G16H 50/20		
		[13]	B

[25] ZH

[21] 42020016202.2 [22] 14.09.2020

[54] IMAGE PROCESSING METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND
STORAGE MEDIUM
圖像處理方法、裝置、電子設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road, Midwest District of
Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國
廣東省深圳市南山區
高新區科技中一路騰訊大廈 35 層

[72] HU, YIFAN 胡一凡
ZHENG, YEFENG 鄭冶楓
LI, YUEXIANG 李悅翔
WEI, DONG 魏東
CAO, SHILEI 曹世磊
CHEN, JIAWEI 陳嘉偉

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

[51]	G06T 7/11	[11]	1222938
	G06T 7/00		CN105427311 B
		[13]	B

[51]	G06T 7/11	[11]	40026173
	G06T 7/194		CN111476806 B
	G06K 9/46		
	G06K 9/62		
	G06N 3/04		
	G06N 3/08		
		[13]	B

[25] ZH

[21] 42020016197.4 [22] 14.09.2020

[54] IMAGE PROCESSING METHOD AND DEVICE, COMPUTER EQUIPMENT AND
STORAGE MEDIUM

圖像處理方法、裝置、計算機設備和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road, Midwest District of
Hi-tech Park

Nanshan District, Shenzhen, Guangdong 518057
CHINA

中國

广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] HU, YIFAN 胡一凡

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51]	G06T 7/187	[11]	1222938
	G06T 7/00		CN105427311 B
		[13]	B

[51] G06T 7/194 [11] 40026173
G06T 7/11 CN111476806 B
[13] B

[51] G06T 7/246 [11] 40027302
G06K 9/62 CN111489378 B
[13] B

[25] ZH

[21] 42020017540.4 [22] 10.10.2020

[54] METHOD AND APPARATUS FOR EXTRACTING VIDEO FRAME FEATURE,
COMPUTER DEVICE AND STORAGE MEDIUM
視頻幀特徵提取方法、裝置、計算機設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road, Midwest District of
Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國
广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] JIANG,BOYUAN 姜博源
LUO,DONGHAO 罗栋豪
WENG,JUNWU 翁俊武
WANG,YABIAO 王亚彪
DING,PENG 丁鹏
WANG,CHENGJIE 汪钺杰
LI,JILIN 李季標
HUANG,FEIYUE 黄飞跃
WU,YONGJIAN 吴永坚

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

[51] G06T 7/33 [11] 1222938
G06T 7/00 CN105427311 B
[13] B

[51] G07F 17/00 [11] 40026886
B65G 1/04 CN111071681 B
[13] B

[51] G10K 11/16 [11] 1243820
B23K 26/382 CN107408378 B
B23K 26/70
E04B 1/86
G10K 11/162
[13] B

[25] ZH

[21] 18101181.7 [22] 25.01.2018

[86] 26.02.2016 PCT/JP2016/055904

[87] 01.09.2016 WO2016/136973

[30] 27.02.2015 JP,2015-039513
17.06.2015 JP,2015-121994

[54] SOUND INSULATION STRUCTURE AND METHOD FOR MANUFACTURING SOUND
INSULATION STRUCTURE
防音結構及防音結構的製造方法

[73] FUJIFILM Corporation
富士胶片株式会社
26-30, Nishiazabu 2-chome
Minato-ku, Tokyo 106-8620,
JAPAN

[72] Shinya HAKUTA 白田真也
Shogo YAMAZOE 山添昇吾
Tatsuya YOSHIHIRO 吉弘达矢
Akihiko OHTSU 大津晓彦
Tadashi KASAMATSU 笠松直史
Masayuki NAYA 纳谷昌之

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

[51] G10K 11/162 [11] 1243820
G10K 11/16 CN107408378 B
[13] B

[51] G10L 19/00 [11] 40026171
G10L 19/16 CN111462764 B

[13] B

[25] ZH

[21] 42020016195.8 [22] 14.09.2020

[54] AUDIO CODING METHOD AND DEVICE, COMPUTER READABLE STORAGE
MEDIUM AND EQUIPMENT

音頻編碼方法、裝置、計算機可讀存儲介質及設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road, Midwest District of
Hi-tech Park

Nanshan District, Shenzhen, Guangdong 518057

CHINA

中國

广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] LIANG, JUNBIN 梁俊斌

[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]	G10L 19/16	[11]	40026171
	G10L 19/00		CN111462764 B
		[13]	B

[51]	G16H 30/00	[11]	40026177
	G06K 9/34		CN111368849 B
		[13]	B

[51]	G16H 50/20	[11]	40026178
	G06T 7/00		CN111369562 B
		[13]	B

[51]	G16H 50/50	[11]	1229678
	A61C 13/38		CN106255473 B
		[13]	B

[51]	H01F 27/00	[11]	40026422
	H02J 50/12		EP3624306 B1
		[13]	B

[51]	H01F 27/28	[11]	40026422
	H02J 50/12		EP3624306 B1
		[13]	B

[51]	H01F 38/14	[11]	40026422
	H02J 50/12		EP3624306 B1
		[13]	B

[51]	H01L 21/48	[11]	40026425
	H01L 29/861		CN111192830 B
	B21F 1/00		
		[13]	B
[25]	ZH		
[21]	42020016368.1	[22]	17.09.2020
[54]	ELECTRONIC COMPONENT DIODE PIN PROCESSING METHOD 一種電子元器件二極管引腳處理方法		
[73]	XU HUAN 徐欢 中國 浙江省台州市临海市 杜桥镇杜西村		
[72]	LIN RUI 林瑞		
[74]	中國專利代理(香港)有限公司 香港 灣仔 港灣道 23 號鷹君中心 22 字樓		

[51]	H01L 29/861	[11]	40026425
	H01L 21/48		CN111192830 B
		[13]	B

[51]	H01L 31/042	[11]	1226112
	E04B 1/343		EP3039194 B1

[13] B

[51] H01L 31/048 [11] 1226112
E04B 1/343 EP3039194 B1

[13] B

[51] H01L 31/0525 [11] 1226112
E04B 1/343 EP3039194 B1

[13] B

[51] H01L 31/054 [11] 1226112
E04B 1/343 EP3039194 B1

[13] B

[51] H02J 50/12 [11] 40026422
B60L 53/12 EP3624306 B1
H02J 50/50
H05K 9/00
H01F 27/00
H01F 27/28
H01F 38/14

[13] B

[25] EN

[21] 42020016353.3 [22] 16.09.2020

[30] 12.09.2018 KR,20180109213

[54] LEAKAGE MAGNETIC FIELD SHIELDING DEVICE AND WIRELESS POWER
TRANSMISSION SYSTEM INCLUDING THE SAME
洩漏磁場屏蔽裝置及包括所述洩漏磁場屏蔽裝置的無線電力傳輸系統

[73] KOREA ADVANCED INSTITUTE OF SCIENCE AND TECHNOLOGY
291 DAEHAK-RO, YUSEONG-GU
DAEJEON, 34141
REPUBLIC OF KOREA

UNIVERSITY-INDUSTRY COOPERATION GROUP OF KYUNG HEE UNIVERSITY
3F, 1732, DEOGYEONG-DAERO, GIHEUNG-GU
YONGIN-SI, GYEONGGI-DO 17104
REPUBLIC OF KOREA

[72] AHN, SEUNGYOUNG
PARK, JAEHYOUNG
LEE, BOMSON
KIM, HONGKYUN

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

[51] H02J 50/50 [11] 40026422
H02J 50/12 EP3624306 B1
[13] B

[51] H02K 37/24 [11] 40026191
H02K 5/00 CN111384808 B
[13] B

[51] H02K 5/00 [11] 40026191
H02K 5/24 CN111384808 B
H02K 7/00
H02K 7/10
H02K 5/20
H02K 5/04
H02K 37/24
[13] B

[25] ZH

[21] 42020016609.8 [22] 22.09.2020

[54] AN IMPROVED STEPPING MOTOR
一種改良型步進電機

[73] Taizhou Dingtuo Industrial Design Co., Ltd.
台州鼎拓工业设计有限公司
中國
浙江省溫嶺市
澤國鎮山下陳村 A 區 68 號二樓

[72] ZHANG TAO 張濤

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

[51] H02K 5/04 [11] 40026191
H02K 5/00 CN111384808 B
[13] B

[51]	H02K 5/20	[11]	40026191
	H02K 5/00		CN111384808 B
		[13]	B

[51]	H02K 5/24	[11]	40026191
	H02K 5/00		CN111384808 B
		[13]	B

[51]	H02K 7/00	[11]	40026191
	H02K 5/00		CN111384808 B
		[13]	B

[51]	H02K 7/10	[11]	40026191
	H02K 5/00		CN111384808 B
		[13]	B

[51]	H02S 20/20	[11]	1226112
	E04B 1/343		EP3039194 B1
		[13]	B

[51]	H02S 20/26	[11]	1226112
	E04B 1/343		EP3039194 B1
		[13]	B

[51]	H03M 7/40	[11]	1246051
	H04N 19/60		CN107302705 B
		[13]	B

[51]	H04B 17/11	[11]	1216274
	H04B 7/0456		CN105052176 B
		[13]	B

[51] H04B 17/21 [11] 1216274
H04B 7/0456 CN105052176 B
[13] B

[51] H04B 7/0413 [11] 1244118
H04B 7/06 CN107210792 B
H04L 1/00
H04L 12/18
H04W 72/00
[13] B

[25] ZH

[21] 18103539.2 [22] 13.03.2018

[86] 06.01.2016 PCT/US2016/012350

[87] 01.09.2016 WO2016/137582

[30] 27.02.2015 US, 62/126,192

25.09.2015 US, 14/865,238

[54] SYSTEMS AND METHODS FOR ENHANCED MBMS WITH MIMO SUPPORT
用於具有 MIMO 支持的增強型 MBMS 的系統和方法

[73] APPLE INC.

蘋果公司

ONE APPLE PARK WAY

CUPERTINO, CA 95014

UNITED STATES OF AMERICA

[72] DAVYDOV, Alexei

SERGEYEV, Vadim

MOROZOV, Gregory, V.

[74] KING & WOOD MALLESONS IP LIMITED

Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty

HONG KONG

[51] H04B 7/0452 [11] 1246026
H04L 1/16 CN107534524 B
[13] B

[51] H04B 7/0456 [11] 1216274
H04B 17/11 CN105052176 B
H04B 17/21
[13] B

[25] ZH

[21] 16104054.7 [22] 08.04.2016

- [86] 12.03.2014 PCT/US2014/025105
- [87] 25.09.2014 WO2014/151150
- [30] 15.03.2013 US,13/844,355
- [54] SYSTEMS AND METHODS FOR RADIO FREQUENCY CALIBRATION
EXPLOITING CHANNEL RECIPROCITY IN DISTRIBUTED WIRELESS
COMMUNICATION
分布式無線通信中利用信道互易性的射頻校準系統和方法
- [73] REARDEN, LLC
李尔登公司
211 S. WHISMAN ROAD, SUITE D
MOUNTAIN VIEW, CA 94041
UNITED STATES OF AMERICA
- [72] FORENZA, Antonio 安东尼奥. 福伦扎
PITMAN, Timothy A. 提摩西. A. 皮特曼
PERLMAN, Stephen G. 斯蒂芬. G. 珀尔曼
SAIBI, Fadi 法迪. 赛比
- [74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG

-
- | | | | |
|------|-------------|------|---------------|
| [51] | H04B 7/06 | [11] | 1244118 |
| | H04B 7/0413 | | CN107210792 B |
| | | [13] | B |
-

- | | | | |
|------|-------------|------|---------------|
| [51] | H04L 1/00 | [11] | 1244118 |
| | H04B 7/0413 | | CN107210792 B |
| | | [13] | B |
-

- | | | | |
|------|-----------|------|--------------|
| [51] | H04L 1/10 | [11] | 40018566 |
| | H04L 1/18 | | EP3595219 B1 |
| | | [13] | B |
-

- | | | | |
|------|-----------|------|---------------|
| [51] | H04L 1/16 | [11] | 1235974 |
| | H04W 4/70 | | CN106664520 B |
| | | [13] | B |
-

[51] H04L 1/16 [11] 1246026
H04L 1/18 CN107534524 B
H04L 5/00
H04W 72/04
H04B 7/0452
[13] B

[25] ZH

[21] 18105074.8 [22] 19.04.2018

[86] 04.05.2016 PCT/US2016/030820
[87] 10.11.2016 WO2016/179307
[30] 03.05.2016 US, 15/145,756
06.05.2015 US, 62/157,921

[54] METHOD AND APPARATUS FOR ACKNOWLEDGING DL-MU DATA
用於確收 DL-MU 數據的方法和裝置

[73] QUALCOMM INCORPORATED
高通股份有限公司
ATTN: International IP Administration
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA

[72] G·切瑞安
S·莫林
A·阿斯特加迪
G·D·巴里克

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

[51] H04L 1/16 [11] 40018566
H04L 1/18 EP3595219 B1
[13] B

[51] H04L 1/18 [11] 1235974
H04W 4/70 CN106664520 B
[13] B

[51] H04L 1/18 [11] 1246026
H04L 1/16 CN107534524 B
[13] B

- [51] H04L 1/18 [11] 40018566
H04L 1/16 EP3595219 B1
H04L 1/10
[13] B
- [25] EN
- [21] 62020008444.5 [22] 01.06.2020
- [86] 23.03.2018 PCT/CN2018/080365
[87] 27.09.2018 WO2018/171775
[30] 24.03.2017 CN,201710184917.5
- [54] METHOD OF MULTI-LINK RETRANSMISSION UNDER MULTIPLE
CONNECTIONS, BASE STATION AND STORAGE MEDIUM
一種多連接下實現多鏈路重傳的方法及基站、存儲介質
- [73] CHINA MOBILE COMMUNICATION CO., LTD RESEARCH INSTITUTE
中国移动通信有限公司研究院
中國
北京市西城区
宣武门西大街 32 号
- CHINA MOBILE COMMUNICATIONS GROUP CO., LTD.
中国移动通信集团有限公司
中國
北京市西城区
金融大街 29 号
- [72] LI, Gang 李刚
LIU, Liang 刘亮
CHEN, Yami 陈亚迷
JIN, Ba 金巴
SUN, Junshuai 孙军帅
- [74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

-
- [51] H04L 12/18 [11] 1244124
H04L 5/00 CN107210897 B
[13] B
-

- [51] H04L 12/18 [11] 1244118
H04B 7/0413 CN107210792 B
[13] B
-

- [51] H04L 12/24 [11] 1241590
H04W 12/08 CN107005432 B
H04W 24/08
H04W 24/10
[13] B
- [25] ZH
- [21] 18100749.4 [22] 18.01.2018
- [86] 08.10.2015 PCT/IB2015/057713
[87] 14.04.2016 WO2016/055970
[30] 08.10.2014 US,62/061,205
- [54] METHODS, APPARATUSES, AND SYSTEMS FOR NETWORK ANALYSIS
用於網絡分析的方法、設備和系統
- [73] ASSURANT INC.
艾斯兰股份有限公司
ONE CHASE MANHATTAN PLAZA
NEW YORK, NY 10005
UNITED STATES OF AMERICA
- [72] HURST, CAMERON C. 赫斯特
MEYER, JOAN PATRICIA MCDONALD J. P. M. 梅尔
SAUNDERS, STUART S. 桑德斯
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
-
- [51] H04L 12/24 [11] 1243567
H04L 29/06 CN107317709 B
H04L 29/08
H04M 11/06
H04W 88/06
[13] B
- [25] ZH
- [21] 18102847.1 [22] 24.08.2015
- [62] 24.08.2015 15108162.8
- [54] MEDIA PROFILES FOR CONFIGURING A TRANSCEIVER WITHIN A MODEM
用於配置調製解調器內的收發機的媒體簡檔
- [73] APPLE INC.
苹果公司
ONE APPLE PARK WAY CUPERTINO
CALIFORNIA 95014
UNITED STATES OF AMERICA
- [72] PARRON, Jérôme J·帕伦
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,

Shatin, N.T.
HONG KONG

[51] H04L 12/46 [11] 1240422
H04L 29/06 CN107046495 B
[13] B
[25] ZH
[21] 17113263.4 [22] 13.12.2017
[54] METHOD, APPARATUS AND SYSTEM FOR CONSTRUCTING VIRTUAL PRIVATE
NETWORK
用於構建虛擬專用網絡的方法、裝置和系統
[73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
英属开曼群岛
大开曼资本大厦一座四层 847 号邮箱
[72] ZHOU, Xin 周欣
TU, Yifan 屠一凡
[74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

[51] H04L 12/58 [11] 1229083
H04L 29/06 CN105991523 B
[13] B

[51] H04L 12/58 [11] 1237450
G06F 3/0481 CN106708354 B
[13] B

[51] H04L 12/58 [11] 1241602
G06F 3/0481 CN107070770 B
[13] B
[25] ZH
[21] 18100983.9 [22] 23.01.2018
[54] RESOURCE TRANSMISSION METHOD AND DEVICE
一種資源傳輸方法及裝置

[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼岛乔治镇医院路 27 号
开曼企业中心, 邮编 KY1-9008

[72] MEI, Zhe 梅哲

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

[51] H04L 12/58 [11] 1246031
H04L 29/06 CN107294832 B
H04L 29/08
[13] B

[25] ZH

[21] 18105208.7 [22] 23.04.2018

[54] METHOD AND DEVICE FOR ADDING FRIEND
一種添加好友的方法及裝置

[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼岛
乔治镇医院路 27 号开曼企业中心

[72] 孙熙
贺三元
赵赢
郭春杨
朱忠祥

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] H04L 12/801 [11] 1242890
H04W 4/70 CN107105387 B
[13] B

[51] H04L 29/06 [11] 1229083
H04L 12/58 CN105991523 B
[13] B

[25] ZH
[21] 17102347.7 [22] 06.03.2017
[54] METHOD FOR PRODUCING CERTIFIED ELECTRONIC CONTRACTS BY A USER
OF A TELECOMMUNICATIONS PROVIDER
用於產生由電信運營商的用戶認證的電子協議的方法
[73] LLEIDANETWORKS SERVEIS TELEMATICS, S.A.
萊里達網絡遠程信息技術服務有限公司
Parque Tecnológico Agroalimentario
Edificio H1, 2ª planta, 25003 Lleida
SPAIN
[72] SAPENA SOLER, Francisco F. 薩佩納索勒爾
[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

[51] H04L 29/06 [11] 1237073
G06F 7/04 CN107111478 B
[13] B

[51] H04L 29/06 [11] 1240422
H04L 12/46 CN107046495 B
[13] B

[51] H04L 29/06 [11] 1243567
H04L 12/24 CN107317709 B
[13] B

[51] H04L 29/06 [11] 1244362
G06Q 20/40 CN107181714 B
G06Q 20/32
[13] B

[25] ZH
[21] 18103644.4 [22] 16.03.2018
[54] SERVICE CODE BASED VERIFICATION METHOD AND DEVICE AND SERVICE
CODE GENERATING METHOD AND DEVICE
基於業務碼的驗證方法和裝置、業務碼的生成方法和裝置
[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司

開曼群島

大开曼岛

乔治镇医院路 27 号开曼企业中心

[72] 孙元博

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51]	H04L 29/06	[11]	1246031
	H04L 12/58		CN107294832 B
		[13]	B

[51]	H04L 29/06	[11]	1246035
	H04W 12/06		CN107294900 B
	G06F 21/32		
		[13]	B

[25] ZH

[21] 18105213.0 [22] 23.04.2018

[54] IDENTITY REGISTRATION METHOD AND DEVICE BASED ON BIOLOGICAL
FEATURES

基於生物特徵的身份注册方法和裝置

[73] Advanced New Technologies Co., Ltd.

创新先进技术有限公司

開曼群島

大开曼岛

乔治镇医院路 27 号开曼企业中心

[72] 孙元博

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51]	H04L 29/06	[11]	40026874
	H04L 29/08		CN111147568 B
		[13]	B

[51]	H04L 29/06	[11]	40027352
	G06Q 20/40		CN111008840 B
	G06Q 20/38		

[13] B

[25] ZH

[21] 42020017606.3 [22] 10.10.2020

[54] BUSINESS PROCESSING SYSTEM, METHOD, DEVICE AND EQUIPMENT
一種業務處理系統、業務處理的方法、裝置及設備[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11[72] 李书博
林渝淇
孙善禄
王天雨[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室[51] H04L 29/06 [11] 40027432
G06K 9/62 CN111565205 B

[13] B

[25] ZH

[21] 42020017717.8 [22] 12.10.2020

[54] METHOD AND APPARATUS FOR RECOGNIZING NETWORK ATTACK, COMPUTER
DEVICE AND STORAGE MEDIUM

網絡攻擊識別方法、裝置、計算機設備和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road, Midwest District of
Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA

中國

广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] DENG, ZHEN 邓真
LIN, ZHIXIN 林智鑫
XIANG, QI 向琦[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51] H04L 29/08 [11] 1218450
G06F 3/14 CN105335112 B
[13] B

[51] H04L 29/08 [11] 1237151
H04L 29/12 CN106664315 B
[13] B

[25] ZH

[21] 17110902.7 [22] 26.10.2017

[86] 02.12.2014 PCT/US2014/068075

[87] 03.03.2016 WO2016/032553

[30] 29.08.2014 US,14/473,602

[54] METHOD AND APPARATUS FOR PREDICTING END OF STREAMING MEDIA
USING PREDICTION MODEL

使用預測模型來預測流媒體的結束的方法、裝置和設備

[73] The Nielsen Company (US), LLC

尼尔森(美国)有限公司

85 Broad Street, New York

New York 10004

UNITED STATES OF AMERICA

[72] Jan BESEHANIC J 贝斯汉尼克

[74] SANYOU INTELLECTUAL PROPERTY LIMITED

ROOM 601, 6/F., YUE XIU BUILDING

160-174 LOCKHART ROAD, WANCHAI

HONG KONG

[51] H04L 29/08 [11] 1241601
H04M 1/725 CN107070973 B
G06F 16/957
[13] B

[25] ZH

[21] 18100981.1 [22] 23.01.2018

[54] MOBILE END RESOURCE LOADING METHOD AND DEVICE
一種移動端資源加載方法和裝置

[73] Advanced New Technologies Co., Ltd.

创新先进技术有限公司

開曼群島

开曼群岛大开曼岛乔治镇医院路 27 号

开曼企业中心, 邮编 KY1-9008

[72] HUA, Jie 华洁

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

[51]	H04L 29/08	[11]	1243567
	H04L 12/24		CN107317709 B
		[13]	B

[51]	H04L 29/08	[11]	1246031
	H04L 12/58		CN107294832 B
		[13]	B

[51]	H04L 29/08	[11]	40026874
	H04L 29/06		CN111147568 B
		[13]	B

[25] ZH

[21] 42020016897.9 [22] 27.09.2020

[54] IDENTITY DATA SYNCHRONIZATION METHOD AND DEVICE
身份數據的同步方法及裝置

[73] ZHEJIANG KOUBEI NETWORK TECHNOLOGY CO., LTD.
浙江口碑网络技术有限公司
中國
浙江省杭州市西湖区
西斗门路 3 号天堂软件园 A 幢 11 楼 G 座

[72] 方思维

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51]	H04L 29/08	[11]	40027359
	G06F 16/9535		CN111488529 B
		[13]	B

[51]	H04L 29/12	[11]	1237151
	H04L 29/08		CN106664315 B

[13] B

[51] H04L 5/00 [11] 1211393
H04W 72/04 EP2880806 B1

[13] B

[25] EN

[21] 15111974.0 [22] 04.12.2015

[86] 01.08.2013 PCT/US2013/053268

[87] 06.02.2014 WO2014/022690

[30] 02.08.2012 US,61/679,037

17.01.2013 US,61/753,731

[54] UPLINK CONTROL CHANNEL RESOURCE ALLOCATION FOR AN ENHANCED
DOWNLINK CONTROL CHANNEL OF A MOBILE COMMUNICATION SYSTEM
用於移動通訊系統的增強下行鏈路控制信道的上行鏈路控制信道資源分配

[73] BlackBerry Limited
2200 University Avenue East
Waterloo, ON N2K 0A7
CANADA

[72] BLANKENSHIP, Yufei Wu
GAO, Shiwei
HARRISON, Robert Mark

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

[51] H04L 5/00 [11] 1235974
H04W 4/70 CN106664520 B

[13] B

[51] H04L 5/00 [11] 1244124
H04W 4/06 CN107210897 B
H04W 72/00
H04L 12/18

[13] B

[25] ZH

[21] 18103537.4 [22] 13.03.2018

[86] 11.01.2016 PCT/US2016/012867

[87] 18.08.2016 WO2016/130250

[30] 12.02.2015 US,62/115,498

21.12.2015 US,14/976,240

[54] SYSTEMS AND METHODS FOR AGGREGATING AN ENHANCED MULTIMEDIA
BROADCAST MULTICAST SERVICE OVER MULTIPLE FREQUENCY CARRIERS
用於在多個頻率載波上聚合增強型多媒體廣播多播服務的系統和方法

[73] APPLE INC.
蘋果公司
ONE APPLE PARK WAY
CUPERTINO, CA 95014
UNITED STATES OF AMERICA

[72] PANCHAL, Ajay
STROBL, Stefan
BREINING, Birgit

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

[51] H04L 5/00 [11] 1245536
H04W 72/04 CN107257274 B
H04W 72/08
H04W 88/06
H04W 88/10

[13] B

[25] ZH

[21] 18104899.4 [22] 16.04.2018

[30] 23.01.2012 US, 61/589,774
10.09.2012 US, 13/608,369

[54] METHOD AND APPARATUS FOR DYNAMIC UPLINK AND DOWNLINK
CONFIGURATION USING FLEXIBLE SUBFRAMES
使用靈活子幀的動態上行鏈路和下行鏈路配置的方法和裝置

[73] APPLE INC.
蘋果公司
ONE APPLE PARK WAY
CUPERTINO, CA 95014
UNITED STATES OF AMERICA

[72] FWU, Jong-Kae 符仲凱
HE, Hong 何宏

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

[51] H04L 5/00 [11] 1246026
H04L 1/16 CN107534524 B

[13] B

[51] H04M 1/66 [11] 1232700
CN106302935 B
[13] B

[25] ZH
[21] 17106279.0 [22] 23.06.2017

[54] METHOD AND SYSTEM FOR IDENTIFYING COMMUNICATION INFORMATION
一種通信信息的識別方法及系統

[73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
英属开曼群岛
大开曼资本大厦一座四层 847 号邮箱

[72] WANG, Guiping 王桂平
WU, Yangkai 吴杨凯
CHENG, Liang 程亮
WANG, Xiaofeng 汪小丰
ZHANG, Jing 张晶
FAN, Weifeng 范伟锋
XIE, Daocheng 解道成

[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] H04M 1/725 [11] 1241601
H04L 29/08 CN107070973 B
[13] B

[51] H04M 11/00 [11] 1232315
G06F 21/31 CN106415568 B
[13] B

[51] H04M 11/06 [11] 1243567
H04L 12/24 CN107317709 B
[13] B

[51] H04N 13/32 [11] 1251106
H04N 13/327 CN108028916 B
[13] B

[25] ZH

[21] 18110359.4 [22] 13.08.2018

[86] 25.07.2016 PCT/US2016/043937

[87] 09.03.2017 WO2017/039876

[30] 05.09.2015 US, 62/214, 971

[54] SUPERSAMPLED 3D DISPLAY WITH IMPROVED ANGULAR RESOLUTION
具有改善的角分辨率的超採樣 3D 顯示器

[73] LEIA Inc.
鐳亞股份有限公司
2440 Sand Hill Rd., Ste. 100, Menlo Park, CA 94025
UNITED STATES OF AMERICA

[72] FATTAL, David A.

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

[51] H04N 13/327 [11] 1251106
H04N 13/32 CN108028916 B
[13] B

[51] H04N 17/00 [11] 1224472
H04N 5/225 EP3026887 B1
[13] B

[51] H04N 19/105 [11] 1244136
H04N 19/117 CN107646194 B
H04N 19/139
H04N 19/147
H04N 19/176
H04N 19/533
H04N 19/567
H04N 19/70
H04N 19/82
[13] B

[25] ZH

[21] 18103404.4 [22] 12.03.2018

[86] 21.05.2015 PCT/EP2015/061278

[87] 24.11.2016 WO2016/184527

[54] APPARATUS AND METHOD FOR VIDEO MOTION COMPENSATION
用於視頻運動補償的裝置和方法

[73] Huawei Technologies Co., Ltd.

華為技術有限公司

中國

廣東省深圳市龍崗區

坂田華為總部辦公樓 518129

[72] OSTERMANN, Joern 約恩·奧斯特曼

ZHAO, Zhijie 趙志杰

LIU, Yiqun 劉益群

[74] 香港柳沈知識產權服務公司

香港

灣仔港灣道 30 號

新鴻基中心 37 樓 3716 室

[51] H04N 19/117

H04N 19/105

[11] 1244136

CN107646194 B

[13] B

[51] H04N 19/124

H04N 19/167

H04N 19/184

H04N 21/2187

H04N 21/478

H04N 21/234

H04N 21/44

[11] 40026170

CN111479112 B

[13] B

[25] ZH

[21] 42020016194.1

[22] 14.09.2020

[54] VIDEO CODING METHOD, DEVICE AND EQUIPMENT AND STORAGE MEDIUM

一種視頻編碼方法、裝置、設備和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road, Midwest District of
Hi-tech Park

Nanshan District, Shenzhen, Guangdong 518057

CHINA

中國

广东省深圳市南山区

高新区科技中一路騰訊大廈 35 層

[72] WAN, SHUANG 万双

YANG, YANDONG 楊衍東

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

[51]	H04N 19/139	[11]	1244136
	H04N 19/105		CN107646194 B
		[13]	B

[51]	H04N 19/147	[11]	1244136
	H04N 19/105		CN107646194 B
		[13]	B

[51]	H04N 19/167	[11]	40026170
	H04N 19/124		CN111479112 B
		[13]	B

[51]	H04N 19/176	[11]	1244136
	H04N 19/105		CN107646194 B
		[13]	B

[51]	H04N 19/184	[11]	40026170
	H04N 19/124		CN111479112 B
		[13]	B

[51]	H04N 19/40	[11]	40027356
			CN111565316 B
		[13]	B

[25] ZH

[21]	42020017615.4	[22]	12.10.2020
------	---------------	------	------------

[54] VIDEO PROCESSING METHOD AND APPARATUS, COMPUTER DEVICE AND
STORAGE MEDIUM
視頻處理方法、裝置、計算機設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road, Midwest District of

Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國
广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] DONG, LEI 董磊
XIE, KEYU 谢科宇
YAN, YUMIN 鄢煜民
XU, LIANGGEN 徐梁根

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

[51]	H04N 19/533	[11]	1244136
	H04N 19/105		CN107646194 B
		[13]	B

[51]	H04N 19/567	[11]	1244136
	H04N 19/105		CN107646194 B
		[13]	B

[51]	H04N 19/60	[11]	1246051
	H04N 19/91		CN107302705 B
	H03M 7/40		
		[13]	B
[25]	ZH		
[21]	18105190.7	[22]	20.04.2018
[30]	20.01.2012 US, 61/588,846		
[54]	APPARATUS FOR DECODING A PLURALITY OF TRANSFORM COEFFICIENTS HAVING TRANSFORM COEFFICIENT LEVELS FROM A DATA STREAM 從數據流解碼具有變換系數級別的多個變換系數的裝置		
[73]	GE Video Compression, LLC 1 Research Circle Niskayuna NY 12309 UNITED STATES OF AMERICA		
[72]	NGUYEN, Tung KIRCHHOFFER, Heiner MARPE, Detlev		
[74]	KANGXIN IP LIMITED 812 Silvercord, Tower 1		

30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

[51] H04N 19/70 [11] 1242496
CN107071486 B
[13] B
[25] ZH
[21] 18101600.0 [22] 01.02.2018
[30] 04.11.2010 US,61/410,246
[54] DECODING DEVICES AND METHODS, ENCODING DEVICES AND METHODS,
METHODS FOR STORING AND TRANSMITTING PICTURE
解碼裝置和方法、編碼裝置和方法、存儲和傳輸圖像方法
[73] GE Video Compression, LLC
1 Research Circle Niskayuna
NY 12309
UNITED STATES OF AMERICA
[72] SCHWARZ, Heiko
KIRCHHOFFER, Heiner
HELLE, Philipp
OUDIN, Simon
STEGEMANN, Jan
BROSS, Benjamin
MARPE, Detlev
WIEGAND, Thomas
[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

[51] H04N 19/70 [11] 1242497
CN107071487 B
[13] B
[25] ZH
[21] 18101711.6 [22] 02.02.2018
[30] 04.11.2010 US,61/410,246
[54] PICTURE CODING SUPPORTING BLOCK MERGING AND SKIP MODE
支持區塊合併和跳過模式的圖像編碼
[73] GE VIDEO COMPRESSION LLC
1 Research Circle Niskayuna
NY 12309
UNITED STATES OF AMERICA
[72] SCHWARZ, Heiko
STEGEMANN, Jan
WIEGAND, Thomas

KIRCHHOFFER, Heiner
HELLE, Philipp
OUDIN, Simon
BROSS, Benjamin
MARPE, Detlev

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

[51] H04N 19/70 [11] 1242880
CN107071491 B
[13] B

[25] ZH

[21] 18102154.8 [22] 12.02.2018

[30] 04.11.2010 US, 61/410,246

[54] PICTURE CODING SUPPORTING BLOCK MERGING AND SKIP MODE
支持區塊合併和跳過模式的圖像編碼

[73] GE Video Compression, LLC
1 Research Circle Niskayuna
NY 12309
UNITED STATES OF AMERICA

[72] SCHWARZ, Heiko
STEGEMANN, Jan
WIEGAND, Thomas
KIRCHHOFFER, Heiner
HELLE, Philipp
OUDIN, Simon
BROSS, Benjamin
MARPE, Detlev

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

[51] H04N 19/70 [11] 1244136
H04N 19/105 CN107646194 B
[13] B

[51] H04N 19/82 [11] 1244136
H04N 19/105 CN107646194 B
[13] B

[51]	H04N 19/91	[11]	1246051
	H04N 19/60		CN107302705 B
		[13]	B

[51]	H04N 21/2187	[11]	40026170
	H04N 19/124		CN111479112 B
		[13]	B

[51]	H04N 21/234	[11]	40026170
	H04N 19/124		CN111479112 B
		[13]	B

[51]	H04N 21/431	[11]	1241608
	H04N 21/442		CN106998493 B
	H04N 21/472		
	H04N 21/845		
		[13]	B

[25] ZH

[21]	18100626.2	[22]	16.01.2018
------	------------	------	------------

[54] VIDEO PREVIEW METHOD AND APPARATUS
視頻的預覽方法及裝置

[73] 阿里巴巴(中国)有限公司
中國
浙江省杭州市滨江区长河街道
网商路 699 号 4 号楼 5 楼 508 室

[72] WU Hanxiao 吴寒潇
YUAN Fang 袁方

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

[51]	H04N 21/44	[11]	40026170
	H04N 19/124		CN111479112 B
		[13]	B

[51]	H04N 21/442	[11]	1241608
	H04N 21/431		CN106998493 B
		[13]	B

[51]	H04N 21/472	[11]	1241608
	H04N 21/431		CN106998493 B
		[13]	B

[51]	H04N 21/478	[11]	40026170
	H04N 19/124		CN111479112 B
		[13]	B

[51]	H04N 21/845	[11]	1241608
	H04N 21/431		CN106998493 B
		[13]	B

[51]	H04N 5/225	[11]	1224472
	H04N 17/00		EP3026887 B1
	H04N 5/232		
	G06T 7/00		
		[13]	B

[25] EN

[21] 16112641.0 [22] 03.11.2016

[30] 27.11.2014 EP,14306897

[54] PLENOPTIC CAMERA COMPRISING A LIGHT EMITTING DEVICE
包括發光器件的全光相機

[73] InterDigital CE Patent Holdings
3 rue du Colonel Moll
75017 Paris
FRANCE

[72] DRAZIC, VALTER
SEIFI, MOZHDEH
SABATER, NEUS

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

[51] H04N 5/232 [11] 1224472
H04N 5/225 EP3026887 B1
[13] B

[51] H04N 7/14 [11] 1242874
CN107113397 B
[13] B

[25] ZH

[21] 18101918.7 [22] 07.02.2018

[86] 03.11.2015 PCT/US2015/058734

[87] 09.06.2016 WO2016/089519

[30] 05.12.2014 US,62/088,283
23.07.2015 US,14/807,294

[54] INTERACTIVE VIDEO CONFERENCING
交互式視頻會議

[73] APPLE INC.
蘋果公司
ONE APPLE PARK WAY
CUPERTINO, CA 95014
UNITED STATES OF AMERICA

[72] OYMAN, Ozgur

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

[51] H04N 7/18 [11] 1242092
CN107431788 B
[13] B

[25] ZH

[21] 18101412.8 [22] 30.01.2018

[86] 16.02.2016 PCT/US2016/018100

[87] 25.08.2016 WO2016/133919

[30] 18.02.2015 US,62/117912

[54] METHOD AND SYSTEM FOR IMAGE-BASED TRAY ALIGNMENT AND TUBE
SLOT LOCALIZATION IN A VISION SYSTEM
視覺系統中的基於圖像的托盤對準和管槽定位的方法和系統

[73] SIEMENS HEALTHCARE DIAGNOSTICS INC.
511 BENEDICT AVENUE
TARRYTOWN, NY 10591-5098
UNITED STATES OF AMERICA

[72] WISSMANN, Patrick
CHEN, Terrence

CHANG, Yao-Jen
WU, Wen
DUMONT, Guillaume
POLLACK, Benjamin

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

[51] H04W 12/04 [11] 1238068
H04W 12/06 CN106888455 B
[13] B

[51] H04W 12/06 [11] 1235209
H04W 12/08 CN107027119 B
H04W 48/02
H04W 48/10
H04W 48/14
H04W 48/16
H04W 84/04
[13] B

[25] ZH

[21] 17108900.3 [22] 04.09.2017

[30] 08.10.2007 US,60/978,363
01.02.2008 US,61/025,686
13.06.2008 US,61/061,537
06.10.2008 US,12/246,388

[54] PROVISIONING COMMUNICATION NODES
設定通信節點

[73] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA

[72] GUPTA, Rajarshi R. 古普塔
PALANIGOUNDER, Anand A. 帕拉尼恭德尔
ULUPINAR, Fatih F. 乌卢皮纳尔
HORN, Gavin B. G. B. 霍恩
AGASHE, Parag A. P. A. 阿加什
DESHPANDE, Manoj M. M. 德什潘德
BALASUBRAMANIAN, Srinivasan S. 巴拉苏布拉马尼安
NANDA, Sanjiv S. 南达
SONG, Osok O. 宋
CHEN, Jen Mei J. M. 陈

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

[51]	H04W 12/06 H04W 12/04 H04W 84/12	[11]	1238068 CN106888455 B
		[13]	B
[25]	ZH		
[21]	17111898.1	[22]	16.11.2017
[54]	WIRELESS LAN ACCESS AUTHENTICATION METHOD, APPARATUS AND SYSTEM 一種無線局域網接入認證方法、裝置及系統		
[73]	Advanced New Technologies Co., Ltd. 创新先进技术有限公司 開曼群島 开曼群岛大开曼岛乔治镇医院路 27 号 开曼企业中心, 邮编 KY1-9008		
[72]	WANG, Yuanqiu 王远秋 ZHOU, Yongchang 周永昶 LIU, Weishi 刘唯实		
[74]	三友知識產權代理有限公司 香港 灣仔駱克道 160-174 號 越秀大廈 6 樓 601 室		

[51]	H04W 12/06 H04L 29/06	[11]	1246035 CN107294900 B
		[13]	B

[51]	H04W 12/08 G06F 21/31	[11]	1232315 CN106415568 B
		[13]	B

[51]	H04W 12/08 H04W 12/06	[11]	1235209 CN107027119 B
		[13]	B

[51]	H04W 12/08	[11]	1241590
	H04L 12/24		CN107005432 B
		[13]	B

[51]	H04W 16/14	[11]	1235974
	H04W 4/70		CN106664520 B
		[13]	B

[51]	H04W 24/08	[11]	1241590
	H04L 12/24		CN107005432 B
		[13]	B

[51]	H04W 24/10	[11]	1241590
	H04L 12/24		CN107005432 B
		[13]	B

[51]	H04W 28/02	[11]	1242890
	H04W 4/70		CN107105387 B
		[13]	B

[51]	H04W 28/08	[11]	1242890
	H04W 4/70		CN107105387 B
		[13]	B

[51]	H04W 28/12	[11]	1242890
	H04W 4/70		CN107105387 B
		[13]	B

[51]	H04W 4/021	[11]	1230825
			CN106162542 B
		[13]	B

[25]	ZH
------	----

[21]	17104049.4	[22]	20.04.2017
------	------------	------	------------

[54] ELECTRONIC CERTIFICATE PROMPT METHOD AND SERVER
一種電子憑證提示方法及服務器

[73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
英属开曼群岛
大开曼资本大厦一座四层 847 号邮箱

[72] LIU, Xiaosheng 刘孝圣

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

[51]	H04W 4/06	[11]	1244124
	H04L 5/00		CN107210897 B
		[13]	B

[51]	H04W 4/70	[11]	1235974
	H04W 72/04		CN106664520 B
	H04L 1/18		
	H04W 72/12		
	H04L 1/16		
	H04L 5/00		
	H04W 16/14		
		[13]	B

[25] ZH

[21] 17109508.7 [22] 19.09.2017

[86] 25.08.2015 PCT/US2015/046671

[87] 31.03.2016 WO2016/048522

[30] 25.09.2014 US, 62/055,596
21.05.2015 US, 14/718,975

[54] SYSTEM AND METHOD OF HANDLING UPLINK TRANSMISSION COLLISION
FOR ENHANCED COVERAGE MODE UES
為增強覆蓋模式 UE 處理上行鏈路傳輸衝突的系統和方法

[73] APPLE INC.
苹果公司
ONE APPLE PARK WAY CUPERTINO
CALIFORNIA 95014
UNITED STATES OF AMERICA

[72] XIONG, Gang 熊岗
CHATTERJEE, Debdeep D. 查特吉
HAN, Seunghee 韩承希

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2

No. 10 Science Park West Avenue, Hong Kong Science Park
Shatin, N.T.
HONG KONG

[51]	H04W 4/70	[11]	1242890
	H04W 4/80		CN107105387 B
	H04W 28/02		
	H04W 28/12		
	H04W 48/14		
	H04W 48/18		
	H04W 52/02		
	H04L 12/801		
	H04W 28/08		
	H04W 88/06		
		[13]	B
[25]	ZH		
[21]	18101917.8	[22]	07.02.2018
[30]	22.02.2013 US, 61/768,330		
[54]	SYSTEMS AND METHODS FOR WLAN NETWORK SELECTION 用於 WLAN 網絡選擇的系統和方法		
[73]	APPLE INC. 蘋果公司 ONE APPLE PARK WAY CUPERTINO, CA 95014 UNITED STATES OF AMERICA		
[72]	GUPTA, Vivek		
[74]	KING & WOOD MALLESONS IP LIMITED Level 11, Admiralty Center Tower 2 18 Harcourt Road, Admiralty HONG KONG		

[51]	H04W 4/80	[11]	1242890
	H04W 4/70		CN107105387 B
		[13]	B

[51]	H04W 48/02	[11]	1235209
	H04W 12/06		CN107027119 B
		[13]	B

[51]	H04W 48/10	[11]	1235209
	H04W 12/06		CN107027119 B

[13] B

[51] H04W 48/14 [11] 1235209
H04W 12/06 CN107027119 B

[13] B

[51] H04W 48/14 [11] 1242890
H04W 4/70 CN107105387 B

[13] B

[51] H04W 48/16 [11] 1235209
H04W 12/06 CN107027119 B

[13] B

[51] H04W 48/18 [11] 1242890
H04W 4/70 CN107105387 B

[13] B

[51] H04W 52/02 [11] 1242890
H04W 4/70 CN107105387 B

[13] B

[51] H04W 72/00 [11] 1244124
H04L 5/00 CN107210897 B

[13] B

[51] H04W 72/00 [11] 1244118
H04B 7/0413 CN107210792 B

[13] B

[51] H04W 72/04 [11] 1211393
H04L 5/00 EP2880806 B1

[13] B

[51] H04W 72/04 [11] 1235974
H04W 4/70 CN106664520 B

[13] B

[51] H04W 72/04 [11] 1245536
H04L 5/00 CN107257274 B

[13] B

[51] H04W 72/04 [11] 1246026
H04L 1/16 CN107534524 B

[13] B

[51] H04W 72/08 [11] 1245536
H04L 5/00 CN107257274 B

[13] B

[51] H04W 72/12 [11] 1235974
H04W 4/70 CN106664520 B

[13] B

[51] H04W 8/24 [11] 1235599
CN106664549 B

[13] B

[25] ZH

[21] 17109086.7 [22] 08.09.2017

[86] 12.08.2015 PCT/US2015/044763

[87] 18.02.2016 WO2016/025548

[30] 15.08.2014 US,62/038,001

[54] METHODS AND APPARATUS OF EVOLVED NODE B AND USER EQUIPMENT
FOR CAPABILITY INFORMATION SETTING

用於性能信息設置的演進節點 B 和用戶設備的方法和裝置

[73] Apple Inc.
One Apple Park Way

Cupertino, CA 95014
UNITED STATES OF AMERICA

[72] VAMANAN, Sudeep Manithara S. M. 瓦马南
CHOI, Hyung-Nam H-N. 崔

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park
Shatin, N.T.
HONG KONG

[51]	H04W 84/04	[11]	1235209
	H04W 12/06		CN107027119 B
		[13]	B

[51]	H04W 84/12	[11]	1238068
	H04W 12/06		CN106888455 B
		[13]	B

[51]	H04W 88/06	[11]	1242890
	H04W 4/70		CN107105387 B
		[13]	B

[51]	H04W 88/06	[11]	1243567
	H04L 12/24		CN107317709 B
		[13]	B

[51]	H04W 88/06	[11]	1245536
	H04L 5/00		CN107257274 B
		[13]	B

[51]	H04W 88/08	[11]	1235970
			CN106576393 B
		[13]	B

[25] ZH

[21] 17109504.1 [22] 19.09.2017

[86] 30.06.2015 PCT/US2015/038679

- [87] 17.03.2016 WO2016/039839
- [30] 10.09.2014 US, 62/048, 730
- [54] ENHANCED REMOTE RADIO HEAD AND COMPUTER READABLE STORAGE
MEDIUM
增強的遠程無線電頭和計算機可讀存儲介質
- [73] APPLE INC.
蘋果公司
ONE APPLE PARK WAY CUPERTINO
CALIFORNIA 95014
UNITED STATES OF AMERICA
- [72] NIU, Huaning 牛华宁
PAPATHANASSIOU, Apostolos Tolis A. T. 帕帕萨纳西奥
PAWAR, Sameer S. 帕瓦尔
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2, No. 10 Science Park West Avenue
Hong Kong Science Park, Shatin, N.T.
HONG KONG

-
- | | | | |
|------|------------|------|---------------|
| [51] | H04W 88/10 | [11] | 1245536 |
| | H04L 5/00 | | CN107257274 B |
| | | [13] | B |
-

- | | | | |
|------|------------|------|--------------|
| [51] | H05K 9/00 | [11] | 40026422 |
| | H02J 50/12 | | EP3624306 B1 |
| | | [13] | B |
-

2. 按發表編號排列**Arranged by Publication Number****1211393 - 40028417**

[11] 發表編號	指定專利當局 發表編號	[51] 國際專利分類
Publication No.	Designated Patent Office Publication No.	International Patent Classification
1211393	EP2880806	H04L 5/00, H04W 72/04
1211986	EP2912186	C12P 21/04, C12N 15/00, C07K 1/00, C07K 14/00, A61K 48/00, C12N 15/63
1212610	EP2895204	A61K 51/04, A61P 35/00, A61K 51/08, C07D 403/12, C07D 241/04, C07D 241/50, C07D 403/04
1213768	EP2952177	A61K 9/20, A61K 9/00, A61K 9/70, A61K 31/133, A61K 31/137
1214111	EP2908733	A61M 5/32, A61M 5/46, A61B 34/30, A61B 34/37, A61M 25/01
1214292	EP2912160	C12M 1/24, C12M 1/00
1215180	CN104922699	A61K 48/00, A61K 31/713, A61K 47/22, A61P 35/00
1216027	EP2928923	A61K 39/00, C07K 16/28
1216274	CN105052176	H04B 7/0456, H04B 17/11, H04B 17/21
1216852	EP2938339	A61K 31/277, A61P 11/02, A61K 31/473, A61K 31/496, A61K 31/4545, A61K 38/13, A61K 31/55, A61K 31/4164, A61K 45/06, A61K 31/7048, A61K 31/65, A61K 31/573, A61K 31/58, A61K 31/56
1218450	CN105335112	G06F 3/14, H04L 29/08
1218905	CN105555597	B60N 2/28
1219111	EP2982755	C12N 15/113, A61K 48/00, A61K 31/7088, A61P 25/00, A61P 37/00
1219146	EP2972739	G06F 3/0488

1220688	EP2970279	C07D 471/04, A01N 45/00
1221255	EP2978844	C12N 15/113, C07H 21/00, A61K 31/713, A61P 35/00, A61P 37/00, A61P 27/02
1221740	CN105358692	C12N 15/113, A61K 31/712, A61P 3/06
1222938	CN105427311	G06T 7/00, G06T 7/33, G06T 7/11, G06T 7/187
1223068	EP3049238	B29D 23/00, B29C 63/00
1223116	EP3063173	C07K 16/28, A61K 39/395, A61P 35/02
1224018	EP3011380	G02B 26/08, G02B 3/00, A61B 1/07, A61B 1/00, G02B 23/24
1224230	EP3013329	A61K 31/00, A61K 38/00, A61K 39/00, A61K 31/00, A61K 33/00
1224472	EP3026887	H04N 5/225, H04N 17/00, H04N 5/232, G06T 7/00
1226052	EP3008039	C07D 211/76, A61K 31/45, A61P 35/00, C07C 309/04, C07D 498/04
1226112	EP3039194	E04B 1/343, H01L 31/042, H01L 31/0525, E04B 2/88, H02S 20/26, H01L 31/048, H01L 31/054, F24S 80/54, E04F 13/073, H02S 20/20, F24S 25/61, F24S 25/65, F24S 10/40, F24S 23/30, F24S 20/66, E04F 13/08, E04F 13/14
1226653	EP3096751	A61K 31/22, A61K 31/4409, A61K 31/445, A61K 31/4465, A61K 31/495, A61K 31/52, A61K 31/04, A61K 31/00, A61K 31/216, A61K 31/4196, A61K 31/44, A61K 31/4458, A61K 31/4468, A61K 31/5375, C07D 223/06, C07C 323/52, C07C 323/62, C07D 249/14, C07D 473/24, C07D 473/38
1227038	CN106029696	C07K 16/28, C07K 16/30, C07K 16/32, A61K 39/395, A61P 35/00, A61P 37/00
1227400	EP3066101	A61K 31/551, C07D 495/14, A61P 35/00
1227631	EP3053440	A01N 43/04, A61K 31/70, A61K 31/00, A61K 31/138, A61K 31/195, A61K 31/35, A61K 31/4015, A61K 31/4178, A61K 31/4439, A61K 31/445, A61K 31/485, A61K 31/519, A61P 25/34, A61P 25/36

1227758	EP3129006	A61K 9/16, A61K 9/20, A61K 9/28, A61K 31/397
1227840	CN105934425	C07C 229/56
1228279	CN106029055	A61K 9/00
1228729	EP3057585	A61K 31/351
1229083	CN105991523	H04L 29/06, H04L 12/58
1229678	CN106255473	A61C 13/38, A61C 19/00, A61C 19/04, G16H 50/50, G06F 3/01
1229906	CN105988874	G06F 9/50
1229924	CN106156244	G06F 16/953, G06F 16/9538
1230698	CN106133454	F24F 7/00, A61L 9/16, B01D 46/42
1230825	CN106162542	H04W 4/021
1231128	CN106164295	C12Q 1/6827, C12Q 1/6809, C12Q 1/6876
1231214	CN106170764	G06F 8/34, G06F 8/36
1231997	CN106415608	G06K 19/06, G06K 17/00
1232315	CN106415568	G06F 21/31, G06F 21/44, H04M 11/00, H04W 12/08
1232419	CN106572734	A45D 34/00, A45D 40/00
1232569	EP3149206	C12Q 1/6827, C12Q 1/6883
1232700	CN106302935	H04M 1/66
1233339	CN106814676	G05B 19/048
1233488	EP3113776	A61K 31/4745, A61K 31/475, A61K 31/436, A61K 31/704, A61P 35/00
1233531	EP3129063	A61K 47/68, A61P 35/00
1234143	EP3175247	G01N 35/02, B01L 3/00
1234821	CN106471344	G01F 1/84
1234837	CN106502078	G04D 3/00
1235209	CN107027119	H04W 12/06, H04W 12/08, H04W 48/02, H04W 48/10, H04W 48/14, H04W 48/16, H04W 84/04
1235468	CN106662600	G01P 15/00
1235599	CN106664549	H04W 8/24
1235643	CN106793896	A47K 10/42
1235970	CN106576393	H04W 88/08
1235974	CN106664520	H04W 4/70, H04W 72/04, H04L 1/18, H04W 72/12, H04L 1/16, H04L 5/00, H04W 16/14
1236268	CN106575416	G06Q 40/00

1236395	EP3174540	A61K 31/519, A61K 9/00, A61P 27/02, A61K 9/50
1236456	CN106999783	A63H 33/06, A63H 3/16
1236753	CN106714578	A23L 27/30, C12P 19/56, C07H 15/24
1237073	CN107111478	G06F 7/04, H04L 29/06
1237151	CN106664315	H04L 29/08, H04L 29/12
1237366	CN106661553	C12N 5/077, C12N 5/0735, C12N 5/10
1237450	CN106708354	G06F 3/0481, G06F 3/0484, H04L 12/58
1237755	CN107161917	B66F 9/24
1237792	EP3178837	C07K 7/06, A61K 31/7088, A61K 38/00, A61K 39/00, A61K 48/00, A61P 35/00, C07K 7/08, C07K 16/18, C12N 5/0783, C12N 5/0784, C12N 5/0786, C12N 5/10, C12N 15/09, C12Q 1/02, G01N 33/15, G01N 33/50
1238068	CN106888455	H04W 12/06, H04W 12/04, H04W 84/12
1238206	CN107000302	B29C 49/22, B29B 11/14, B29C 49/24
1238523	CN107072658	A61B 17/04
1238752	CN106959841	G06F 9/451
1239506	CN107405216	A61F 13/02
1239804	EP3245486	G01F 1/56
1239866	CN106919811	G06F 21/12, G06F 21/56
1240087	CN107106562	A61K 31/513
1240136	CN107405282	A61K 8/73, A61K 8/68, A61K 8/14, A61K 8/36, A61K 8/55, A61K 8/64, A61K 8/67, A61Q 19/00, A61Q 19/08
1240216	CN107207441	C07D 221/04, C07D 221/00, C07D 513/04, A61K 31/4355, A61K 31/4365, A61K 31/437, A61P 43/00, A61P 35/00
1240422	CN107046495	H04L 12/46, H04L 29/06
1240615	CN107075512	C12N 15/11, C12Q 1/6806, C40B 50/06, C40B 40/06, C40B 80/00
1241333	CN107108124	B65G 17/06
1241434	CN107109851	E04F 17/04, F24F 7/08
1241491	CN107038194	G06F 16/958
1241590	CN107005432	H04L 12/24, H04W 12/08, H04W 24/08, H04W 24/10

1241601	CN107070973	H04L 29/08, H04M 1/725, G06F 16/957
1241602	CN107070770	H04L 12/58, G06F 3/0481
1241608	CN106998493	H04N 21/431, H04N 21/442, H04N 21/472, H04N 21/845
1241911	CN107207734	C08G 77/26, C08G 77/06, C09D 183/08, C09D 5/14
1241969	CN107003289	G01N 30/32
1241999	CN107103218	G06F 21/32, G06K 9/00, G06Q 20/40
1242092	CN107431788	H04N 7/18
1242227	CN107019701	A61K 31/702, A61P 3/02
1242254	EP3200954	B24B 11/00, B24B 19/26, B24B 53/06, B24D 13/14
1242380	EP3221468	C12Q 1/6886
1242385	CN107075824	E02B 3/06, B63B 35/44, E02B 17/02, E02D 23/02, E02D 27/52
1242496	CN107071486	H04N 19/70
1242497	CN107071487	H04N 19/70
1242602	GB2548490	A61K 35/28, A61P 1/00
1242782	CN107110765	G01N 15/14
1242874	CN107113397	H04N 7/14
1242880	CN107071491	H04N 19/70
1242890	CN107105387	H04W 4/70, H04W 4/80, H04W 28/02, H04W 28/12, H04W 48/14, H04W 48/18, H04W 52/02, H04L 12/801, H04W 28/08, H04W 88/06
1242967	EP3277303	A61K 38/15, A61K 31/7048, A61P 33/00, A61P 33/14
1243167	CN107076741	G01N 33/545, C08F 2/24, C08F 2/38, C08F 297/00
1243353	EP3260137	A61K 39/145
1243383	EP3212428	B41M 5/24, B41M 5/26, A61P 31/04
1243487	EP3274723	G01N 33/70
1243567	CN107317709	H04L 12/24, H04L 29/06, H04L 29/08, H04M 11/06, H04W 88/06
1243605	CN107361501	A45D 1/04, A45D 1/10, A45D 7/02
1243658	CN107530502	A61M 5/31, A61M 5/178, A61M 5/315, B65D 83/76
1243669	EP3215271	G01N 35/08, C12M 1/12, C12N 5/0787, B01L 3/00, G01N

		15/00, A61K 35/28, G01N 15/02, G01N 15/06
1243820	CN107408378	G10K 11/16, B23K 26/382, B23K 26/70, E04B 1/86, G10K 11/162
1244054	CN107407679	G01N 33/569, C07K 14/30, G01N 33/53, G01N 33/543, G01N 33/553, G01N 33/577, C12N 15/09, C12Q 1/04
1244080	CN107710113	G06F 3/041
1244118	CN107210792	H04B 7/0413, H04B 7/06, H04L 1/00, H04L 12/18, H04W 72/00
1244124	CN107210897	H04L 5/00, H04W 4/06, H04W 72/00, H04L 12/18
1244136	CN107646194	H04N 19/105, H04N 19/117, H04N 19/139, H04N 19/147, H04N 19/176, H04N 19/533, H04N 19/567, H04N 19/70, H04N 19/82
1244362	CN107181714	H04L 29/06, G06Q 20/40, G06Q 20/32
1244510	CN106906306	C12Q 1/70, C12Q 1/6816, C12Q 1/04
1244545	CN107533269	G02F 1/167
1244668	EP3213750	A61K 31/454, A61K 31/498, A61P 31/12
1244825	EP3233902	C07K 14/705, C07K 16/18, A61K 38/16, A61K 38/17, A61K 38/45, A61K 39/395
1244866	CN107208903	F24F 13/14, F24F 3/16, F24F 13/28, F24F 11/30, F24F 1/00, F24F 1/0007, F24F 1/0014, F24F 11/62, F24F 11/77, F24F 1/0011, F24F 13/10
1244902	CN107219997	G06F 3/06
1245062	CN107360712	A61F 5/56
1245105	EP3285750	A61K 9/51, A61K 38/28, A61K 38/44, A61P 3/10, A61K 9/107, A61K 9/70, A61M 37/00
1245197	EP3302955	B31D 1/00, B31F 1/00, B32B 29/00, B65D 65/46, B65D 63/10, D02G 3/08
1245393	CN107532943	G01N 7/00
1245453	CN107850929	G06F 1/26
1245476	CN107248135	G06T 1/00

1245536	CN107257274	H04L 5/00, H04W 72/04, H04W 72/08, H04W 88/06, H04W 88/10
1245884	EP3264094	G01N 33/68
1246026	CN107534524	H04L 1/16, H04L 1/18, H04L 5/00, H04W 72/04, H04B 7/0452
1246031	CN107294832	H04L 12/58, H04L 29/06, H04L 29/08
1246035	CN107294900	H04L 29/06, H04W 12/06, G06F 21/32
1246051	CN107302705	H04N 19/60, H04N 19/91, H03M 7/40
1246349	CN107614683	C12N 15/09, A61K 39/395, A61P 25/04, A61P 29/00, C07K 16/22, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/10, C12P 21/08
1246704	EP3244948	A61M 5/24, A61M 5/315, G06K 9/00, G06K 9/62, G06K 9/20, G06K 9/32, G06K 9/34, G06T 7/00, A61M 5/31
1250763	EP3269898	E04G 21/32, F16B 43/00, E04F 11/18, E04H 12/22, F16B 41/00
1250765	CN107690510	F01N 3/023, F01N 9/00
1250818	CN107943881	G06F 16/35, G06F 40/253, G06F 40/284, G06Q 10/10
1251106	CN108028916	H04N 13/32, H04N 13/327
40011175	CN110573500	C07D 401/14, C07D 413/14, C07D 417/14, A61K 31/4439, A61K 31/497, A61P 35/00, A61P 37/00, A61P 3/00
40011278	EP3506971	A61M 15/00
40011818	EP3518864	A61K 8/02, A61F 7/00, A61N 1/04, A61N 5/06, A61Q 19/08, A61K 9/00, A61F 7/02, A61K 31/60, A61N 1/32, A61N 1/40, A61P 17/02, A61P 17/00
40012571	EP3541206	A23L 33/10, A23L 33/12, A23L 33/155, A23L 33/175, A61K 31/405, A61K 31/355, A61K 31/592, A61K 31/593, A61K 31/198, A61K 45/06
40014631	EP3576906	B23Q 11/00
40018566	EP3595219	H04L 1/18, H04L 1/16, H04L 1/10
40019694	GB2577455	A63B 23/12, A63B 21/06

40020569	EP3600364	A61K 35/74, C12R 1/00, A61P 25/00, A61P 25/28
40022823	EP3672405	A01N 25/10, A01N 25/18, A01N 59/08, A01N 59/00, A01P 1/00
40025433	EP3612395	B41J 2/175
40025704	EP3618853	A61K 38/36, A61P 31/00, A61P 31/04, A61P 31/10
40026151	CN111401344	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08
40026155	CN111401340	G06K 9/00, G06K 9/62
40026170	CN111479112	H04N 19/124, H04N 19/167, H04N 19/184, H04N 21/2187, H04N 21/478, H04N 21/234, H04N 21/44
40026171	CN111462764	G10L 19/00, G10L 19/16
40026172	CN111461089	G06K 9/00, G06N 20/00
40026173	CN111476806	G06T 7/11, G06T 7/194, G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08
40026174	CN111427966	G06F 16/27, G06F 16/23, G06F 16/21
40026175	CN111461091	G06K 9/00, G06N 3/04, G06N 3/08
40026176	CN111460516	G06F 21/62, G06F 21/60
40026177	CN111368849	G06K 9/34, G06K 9/62, G06N 3/04, G16H 30/00
40026178	CN111369562	G06T 7/00, G06K 9/34, G16H 50/20
40026191	CN111384808	H02K 5/00, H02K 5/24, H02K 7/00, H02K 7/10, H02K 5/20, H02K 5/04, H02K 37/24
40026193	CN111300215	B24B 19/20, B24B 41/06, B24B 47/20, B24B 49/02, G01B 5/28, G01B 11/30, G01N 21/91
40026303	CN111135326	A61L 2/18, A61L 2/04, A61L 101/34
40026304	CN111167631	B05B 9/04, B05B 13/02, B05B 13/04, B05B 14/00, B05D 1/02, B05D 3/00
40026399	CN111151707	B22C 7/02
40026414	CN111175878	G02B 5/30, G02B 1/10, G02F 1/1335
40026416	CN111195864	B24C 3/04, B24C 7/00, B24C 9/00
40026422	EP3624306	H02J 50/12, B60L 53/12, H02J 50/50, H05K 9/00, H01F

		27/00, H01F 27/28, H01F 38/14
40026425	CN111192830	H01L 21/48, H01L 29/861, B21F 1/00
40026427	CN111151713	B22C 9/04, B22C 23/02
40026451	CN111239580	G01R 31/26
40026452	CN111214990	B01F 11/00, B01F 15/00, C08J 9/04, C08L 75/04
40026453	CN111232715	B65H 20/02, B65H 45/101, B65H 23/26
40026475	CN110909267	G06F 16/9538, G06F 16/9535, G06F 16/9537, G06Q 30/06
40026480	CN111322092	E21D 11/15, E21D 20/00, E21D 21/00
40026541	EP3688473	G01N 33/72
40026766	CN111330703	B02C 18/14, B02C 18/16, B02C 17/10
40026767	CN111330945	B09B 3/00, B09B 5/00, B08B 7/02, B07B 1/00, B65G 47/24
40026771	CN111232390	B65D 25/02, B65D 25/20, B65D 25/04, B65D 25/24, B65D 81/02, B65D 81/18, B65D 81/38
40026874	CN111147568	H04L 29/08, H04L 29/06
40026886	CN111071681	B65G 1/04, B65G 1/137, G07F 17/00
40026943	CN110990804	G06F 21/30
40026955	CN110990492	G06F 16/27, G06F 11/34, G06Q 50/18
40027302	CN111489378	G06T 7/246, G06K 9/62
40027308	CN111598190	G06K 9/62, G06N 3/04, G06N 3/08, G06K 9/00
40027310	CN111506434	G06F 9/50
40027324	CN111538894	G06F 16/9532, G06F 16/33, G06F 40/295, G06F 40/30
40027326	CN111563251	G06F 21/46, G06F 21/60, G06F 21/62
40027348	CN111008067	G06F 9/455, G06Q 40/04
40027349	CN111008841	G06Q 20/40, G06Q 20/38
40027352	CN111008840	H04L 29/06, G06Q 20/40, G06Q 20/38
40027356	CN111565316	H04N 19/40
40027359	CN111488529	G06F 16/9535, G06F 16/958, G06F 40/284, G06Q 30/06, H04L 29/08
40027365	CN111506520	G06F 12/02, G06F 12/06

公報編號 Journal No.: 2021/38

公布日期 Publication Date: 30-04-2021

分項名稱 Section Name: 轉錄標準專利的批予(按發表編號排列) Standard Patents (R) Granted
(Arranged by Publication No.)

40027432

CN111565205

H04L 29/06, G06K 9/62

40028417

CN111123372

G01V 3/26

3. 按申請編號排列**Arranged by Application Number****1211393 - 40028417**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
15111974.0	1211393
15112856.1	1211986
16100573.7	1212610
16101686.9	1213768
16102023.9	1214111
16102431.5	1214292
16103207.5	1215180
16103917.6	1216027
16104054.7	1216274
16104837.1	1216852
16106407.6	1218450
16106889.3	1218905
16107036.3	1219146
16107076.4	1219111
16108653.3	1220688
16109279.5	1221255
16109297.3	1226052
16109980.5	1221740
16111099.9	1222938
16111177.4	1223068
16111430.7	1223116
16112278.0	1224018
16112641.0	1224472
16112703.5	1224230
16114549.9	1226112
17100260.4	1226653
17100483.5	1227038
17101062.2	1227400
17101258.6	1228729

17101433.4	1227631
17101509.3	1227840
17101699.3	1227758
17102029.2	1228279
17102347.7	1229083
17103291.1	1229906
17103558.9	1229678
17103588.3	1229924
17104049.4	1230825
17104154.5	1230698
17104492.6	1231128
17104762.9	1231214
17105465.6	1231997
17105758.2	1232315
17106152.2	1232569
17106186.2	1232419
17106279.0	1232700
17106962.2	1233488
17107051.2	1233339
17107402.8	1233531
17107404.6	1234143
17108556.0	1234837
17108576.6	1234821
17108900.3	1235209
17109086.7	1235599
17109309.8	1235468
17109456.9	1235643
17109504.1	1235970
17109508.7	1235974
17109904.7	1236268
17110216.8	1236395
17110327.4	1236456
17110790.2	1236753
17110894.7	1237073
17110902.7	1237151
17111147.0	1237450
17111156.8	1237366
17111596.6	1237792
17111836.6	1237755

17111898.1	1238068
17111911.4	1238206
17112727.6	1238752
17112747.2	1238523
17112867.6	1244510
17112901.4	1239866
17113263.4	1240422
17113285.8	1239506
17113423.1	1239804
17113495.4	1240087
17113563.1	1240216
17113773.7	1240136
17113936.1	1240615
18100626.2	1241608
18100677.0	1241333
18100723.4	1241491
18100749.4	1241590
18100773.3	1241434
18100981.1	1241601
18100983.9	1241602
18101052.3	1241999
18101079.2	1241911
18101146.1	1241969
18101181.7	1243820
18101412.8	1242092
18101600.0	1242496
18101646.6	1242380
18101711.6	1242497
18101852.5	1242254
18101869.6	1242227
18101875.8	1242385
18101917.8	1242890
18101918.7	1242874
18102133.4	1242602
18102154.8	1242880
18102335.0	1242967
18102361.7	1243167
18102390.2	1242782
18102541.0	1250763

18102769.5	1243487
18102847.1	1243567
18102895.2	1244054
18102977.3	1243383
18102978.2	1243353
18103089.6	1243658
18103091.2	1243605
18103107.4	1243669
18103169.9	1244545
18103210.8	1244668
18103404.4	1244136
18103498.1	1244080
18103537.4	1244124
18103539.2	1244118
18103644.4	1244362
18103669.4	1245062
18104003.7	1244902
18104089.4	1244866
18104170.4	1244825
18104531.8	1245393
18104568.4	1245105
18104712.9	1245476
18104795.9	1245197
18104896.7	1245453
18104899.4	1245536
18105030.1	1245884
18105074.8	1246026
18105190.7	1246051
18105208.7	1246031
18105213.0	1246035
18105725.1	1246349
18106053.1	1246704
18110164.9	1250818
18110214.9	1250765
18110359.4	1251106
42020016005.9	40026151
42020016009.1	40026155
42020016063.8	40026303
42020016064.6	40026304

42020016194.1	40026170
42020016195.8	40026171
42020016196.6	40026172
42020016197.4	40026173
42020016198.2	40026174
42020016199.0	40026175
42020016200.6	40026176
42020016201.4	40026177
42020016202.2	40026178
42020016214.7	40026399
42020016301.2	40026414
42020016306.1	40026416
42020016353.3	40026422
42020016368.1	40026425
42020016376.4	40026427
42020016451.5	40026451
42020016452.3	40026452
42020016454.9	40026453
42020016511.6	40026475
42020016523.1	40026480
42020016524.9	40026766
42020016525.6	40026767
42020016530.6	40026771
42020016609.8	40026191
42020016614.8	40026193
42020016897.9	40026874
42020016949.8	40026886
42020017093.4	40026943
42020017121.3	40026955
42020017540.4	40027302
42020017546.1	40027308
42020017548.7	40027310
42020017562.8	40027324
42020017564.4	40027326
42020017602.2	40027348
42020017603.0	40027349
42020017606.3	40027352
42020017615.4	40027356
42020017618.8	40027359

42020017624.6	40027365
42020017717.8	40027432
42020018294.7	40028417
62019000741.4	40011175
62020001136.4	40011278
62020001384.0	40011818
62020002565.3	40012571
62020003835.9	40014631
62020008444.5	40018566
62020009151.5	40019694
62020010238.7	40020569
62020012688.1	40022823
62020015062.6	40025433
62020015547.6	40025704
62020016067.4	40026541

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

1211393 - 40028417

[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.
4D Pharma Research Limited	A61K 35/74, C12R 1/00, A61P 25/00, A61P 25/28	40020569	EP3600364
ABBISKO THERAPEUTICS CO., LTD. 上海和譽生物醫藥科技有限公司	C07D 401/14, C07D 413/14, C07D 417/14, A61K 31/4439, A61K 31/497, A61P 35/00, A61P 37/00, A61P 3/00	40011175	CN110573500
ABBOTT LABORATORIES	A61K 31/702, A61P 3/02	1242227	CN107019701
ABBVIE INC.	A61K 31/454, A61K 31/498, A61P 31/12	1244668	EP3213750
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 21/30	40026943	CN110990804
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 16/27, G06F 11/34, G06Q 50/18	40026955	CN110990492
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 9/455, G06Q 40/04	40027348	CN111008067
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 20/40, G06Q 20/38	40027349	CN111008841

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	H04L 29/06, G06Q 20/40, G06Q 20/38	40027352	CN111008840
ALLIED BIOSCIENCE, INC. 联合生物科学公司	C08G 77/26, C08G 77/06, C09D 183/08, C09D 5/14	1241911	CN107207734
ALNYLAM PHARMACEUTICALS, INC. 阿爾尼拉姆醫藥有限公司	A61K 48/00, A61K 31/713, A61K 47/22, A61P 35/00	1215180	CN104922699
AMGEN, INC.	C07D 211/76, A61K 31/45, A61P 35/00, C07C 309/04, C07D 498/04	1226052	EP3008039
AMOREPACIFIC CORPORATION 株式會社愛茉莉太平洋	A61K 8/73, A61K 8/68, A61K 8/14, A61K 8/36, A61K 8/55, A61K 8/64, A61K 8/67, A61Q 19/00, A61Q 19/08	1240136	CN107405282
APPLE INC. 苹果公司	H04W 88/08	1235970	CN106576393
APPLE INC. 苹果公司	H04W 4/70, H04W 72/04, H04L 1/18, H04W 72/12, H04L 1/16, H04L 5/00, H04W 16/14	1235974	CN106664520
APPLE INC. 苹果公司	H04L 12/24, H04L 29/06, H04L 29/08, H04M 11/06, H04W 88/06	1243567	CN107317709
APPLE INC. 蘋果公司	H04W 4/70, H04W 4/80, H04W 28/02, H04W 28/12, H04W 48/14, H04W 48/18, H04W 52/02, H04L 12/801, H04W 28/08, H04W 88/06	1242890	CN107105387
APPLE INC. 蘋果公司	H04N 7/14	1242874	CN107113397
APPLE INC. 蘋果公司	H04L 5/00, H04W 4/06, H04W 72/00, H04L 12/18	1244124	CN107210897
APPLE INC. 蘋果公司	H04B 7/0413, H04B 7/06, H04L 1/00, H04L 12/18, H04W 72/00	1244118	CN107210792
APPLE INC. 蘋果公司	H04L 5/00, H04W 72/04, H04W 72/08, H04W 88/06, H04W 88/10	1245536	CN107257274
ARAVIVE BIOLOGICS, INC. THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY	C07K 14/705, C07K 16/18, A61K 38/16, A61K 38/17, A61K 38/45, A61K 39/395	1244825	EP3233902

ASSURANT INC. 艾斯 兰股份有限公司	H04L 12/24, H04W 12/08, H04W 24/08, H04W 24/10	1241590	CN107005432
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	H04W 12/06, H04W 12/04, H04W 84/12	1238068	CN106888455
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06F 9/451	1238752	CN106959841
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06F 16/958	1241491	CN107038194
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	H04L 29/08, H04M 1/725, G06F 16/957	1241601	CN107070973
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	H04L 12/58, G06F 3/0481	1241602	CN107070770
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06F 21/32, G06K 9/00, G06Q 20/40	1241999	CN107103218
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	H04L 29/06, G06Q 20/40, G06Q 20/32	1244362	CN107181714
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06T 1/00	1245476	CN107248135
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	H04L 12/58, H04L 29/06, H04L 29/08	1246031	CN107294832
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	H04L 29/06, H04W 12/06, G06F 21/32	1246035	CN107294900
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 9/50	1229906	CN105988874
Alibaba Group Holding Limited 阿	G06F 16/953, G06F 16/9538	1229924	CN106156244

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	H04W 4/021	1230825	CN106162542
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04M 1/66	1232700	CN106302935
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 21/12, G06F 21/56	1239866	CN106919811
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 12/46, H04L 29/06	1240422	CN107046495
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 3/06	1244902	CN107219997
Apple Inc.	G06F 3/0488	1219146	EP2972739
Apple Inc.	H04W 8/24	1235599	CN106664549
Astellas Pharma Inc.	C12N 15/09, A61K 39/395, A61P 25/04, A61P 29/00, C07K 16/22, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/10, C12P 21/08	1246349	CN107614683
BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED 斑马智行网络(香港)有限公司	G06F 3/14, H04L 29/08	1218450	CN105335112
BIOGEN MA INC. 比奥根玛公司	G01N 33/68	1245884	EP3264094
BIONANO GENOMICS, INC. 生物纳米基因公司	C12Q 1/6827, C12Q 1/6809, C12Q 1/6876	1231128	CN106164295
BOEHRINGER INGELHEIM ANIMAL HEALTH USA INC. 勃林格殷格翰动物保健美国公司	A61K 9/00	1228279	CN106029055
Biogen MA Inc.	A61K 39/00, C07K 16/28	1216027	EP2928923
BlackBerry Limited	H04L 5/00, H04W 72/04	1211393	EP2880806

Boehringer Ingelheim Animal Health USA Inc.	A61K 38/15, A61K 31/7048, A61P 33/00, A61P 33/14	1242967	EP3277303
Boehringer Ingelheim Animal Health USA Inc.	B41M 5/24, B41M 5/26, A61P 31/04	1243383	EP3212428
Boehringer Ingelheim Animal Health USA Inc.	A61K 39/145	1243353	EP3260137
CHINA MOBILE COMMUNICATION CO., LTD RESEARCH INSTITUTE 中国移动 通信有限公司研究院 CHINA MOBILE COMMUNICATIONS GROUP CO., LTD. 中 国移动通信集团有限公 司	H04L 1/18, H04L 1/16, H04L 1/10	40018566	EP3595219
CHINA UNIVERSITY OF MINING AND TECHNOLOGY, BEIJING 中国矿业大学 (北京) WUHAN CHANGSHENG MINE SECURITY TECHNOLOGY LIMITED 武汉长盛煤安科技有限 公司	G01V 3/26	40028417	CN111123372
COMBI CORPORATION 康貝株式會社	B60N 2/28	1218905	CN105555597
CONAGEN INC.	A23L 27/30, C12P 19/56, C07H 15/24	1236753	CN106714578
CORCEPT THERAPEUTICS, INC. 科賽普特治療學股份有 限公司	A61K 31/513	1240087	CN107106562
CSP Technologies, Inc.	A01N 25/10, A01N 25/18, A01N 59/08, A01N 59/00, A01P 1/00	40022823	EP3672405
CYTIVA SWEDEN AB	G01N 30/32	1241969	CN107003289
Chongqing Fochon Pharmaceutical Co., Ltd. 重庆复创 医药研究有限公司 Shanghai Fochon Pharmaceutical Co., Ltd. 上海复尚 慧创医药研究有限公司	C07D 221/04, C07D 221/00, C07D 513/04, A61K 31/4355, A61K 31/4365, A61K 31/437, A61P 43/00, A61P 35/00	1240216	CN107207441
Ciambella Ltd. 西 安姆貝拉有限公司	G06F 8/34, G06F 8/36	1231214	CN106170764

Trisala CHANDARIA
 特里薩拉. 坎達利亞
 Jean-Baptiste
 LEONELLI 吉恩-巴普
 蒂斯特. 萊奧內利

CuRNA, Inc.	C12N 15/113, A61K 48/00, A61K 31/7088, A61P 25/00, A61P 37/00	1219111	EP2982755
DUNLOP OIL & MARINE LIMITED	B29D 23/00, B29C 63/00	1223068	EP3049238
Dai Nippon Printing Co., Ltd. 大日本印刷株式会社	B29C 49/22, B29B 11/14, B29C 49/24	1238206	CN107000302
Daiichi Sankyo Company, Limited Daiichi Sankyo Europe GmbH	A61K 47/68, A61P 35/00	1233531	EP3129063
Dana-Farber Cancer Institute, Inc.	A61K 31/551, C07D 495/14, A61P 35/00	1227400	EP3066101
DiagCor Life Science Limited 達雅高生命科技有限公司	C12Q 1/70, C12Q 1/6816, C12Q 1/04	1244510	CN106906306
DingTalk Holding (Cayman) Limited 钉钉控股(开曼)有限公司	G06F 3/0481, G06F 3/0484, H04L 12/58	1237450	CN106708354
Douglas Scientific, LLC	G01N 35/02, B01L 3/00	1234143	EP3175247
E INK CALIFORNIA, LLC 伊英克加利福尼亚有限责任公司	G02F 1/167	1244545	CN107533269
EDDA Technology, Inc. 美國醫軟科技公司	G06T 7/00, G06T 7/33, G06T 7/11, G06T 7/187	1222938	CN105427311
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提卫生与保健公司	A47K 10/42	1235643	CN106793896
Enterprises International, Inc.	B31D 1/00, B31F 1/00, B32B 29/00, B65D 65/46, B65D 63/10, D02G 3/08	1245197	EP3302955
F. HOFFMANN-LA ROCHE AG	C12N 5/077, C12N 5/0735, C12N 5/10	1237366	CN106661553
FIBRIANT B.V. 菲布赖恩特公司	A61K 38/36, A61P 31/00, A61P 31/04, A61P 31/10	40025704	EP3618853
FREEBIT CO., LTD. 飛比特網絡股份有限公司	G06F 21/31, G06F 21/44, H04M 11/00, H04W 12/08	1232315	CN106415568

FRESENIUS MEDICAL CARE DEUTSCHLAND GMBH	G01N 33/70	1243487	EP3274723
FUJIFILM Corporation 富士膠 片株式會社	G10K 11/16, B23K 26/382, B23K 26/70, E04B 1/86, G10K 11/162	1243820	CN107408378
Fresenius Kabi Deutschland GmbH	A23L 33/10, A23L 33/12, A23L 33/155, A23L 33/175, A61K 31/405, A61K 31/355, A61K 31/592, A61K 31/593, A61K 31/198, A61K 45/06	40012571	EP3541206
GE VIDEO COMPRESSION LLC	H04N 19/70	1242497	CN107071487
GE Video Compression, LLC	H04N 19/70	1242496	CN107071486
GE Video Compression, LLC	H04N 19/70	1242880	CN107071491
GE Video Compression, LLC	H04N 19/60, H04N 19/91, H03M 7/40	1246051	CN107302705
GRAVI FLOAT AS 格 拉夫漂浮股份公司	E02B 3/06, B63B 35/44, E02B 17/02, E02D 23/02, E02D 27/52	1242385	CN107075824
Genentech, Inc. 基 因泰克公司	C07K 16/28, C07K 16/30, C07K 16/32, A61K 39/395, A61P 35/00, A61P 37/00	1227038	CN106029696
Genzyme Corporation	C12M 1/24, C12M 1/00	1214292	EP2912160
HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.	B41J 2/175	40025433	EP3612395
HWANG, YONG HEE 黃 容熙	F24F 13/14, F24F 3/16, F24F 13/28, F24F 11/30, F24F 1/00, F24F 1/0007, F24F 1/0014, F24F 11/62, F24F 11/77, F24F 1/0011, F24F 13/10	1244866	CN107208903
Huawei Technologies Co., Ltd. 華為技術有限公 司	H04N 19/105, H04N 19/117, H04N 19/139, H04N 19/147, H04N 19/176, H04N 19/533, H04N 19/567, H04N 19/70, H04N 19/82	1244136	CN107646194
ISARNA Therapeutics GmbH 伊薩納治療有限公司	C12N 15/113, C07H 21/00, A61K 31/713, A61P 35/00, A61P 37/00, A61P 27/02	1221255	EP2978844

InterDigital CE Patent Holdings	H04N 5/225, H04N 17/00, H04N 5/232, G06T 7/00	1224472	EP3026887
Intra-Cellular Therapies, Inc.	C07D 471/04, A01N 45/00	1220688	EP2970279
Johnson & Johnson Consumer Inc.	A61K 8/02, A61F 7/00, A61N 1/04, A61N 5/06, A61Q 19/08, A61K 9/00, A61F 7/02, A61K 31/60, A61N 1/32, A61N 1/40, A61P 17/02, A61P 17/00	40011818	EP3518864
KISS NAIL PRODUCTS, INC.	A45D 1/04, A45D 1/10, A45D 7/02	1243605	CN107361501
KOREA ADVANCED INSTITUTE OF SCIENCE AND TECHNOLOGY UNIVERSITY- INDUSTRY COOPERATION GROUP OF KYUNG HEE UNIVERSITY	H02J 50/12, B60L 53/12, H02J 50/50, H05K 9/00, H01F 27/00, H01F 27/28, H01F 38/14	40026422	EP3624306
KOUBEI (SHANGHAI) INFORMATION TECHNOLOGY CO., LTD. 口碑(上海)信息 技术有限公司	G06F 16/9538, G06F 16/9535, G06F 16/9537, G06Q 30/06	40026475	CN110909267
KYOWA LIMITED 株式 会社共和 THE UNIVERSITY OF TOKYO 国立大学法人 东京大学	A61F 13/02	1239506	CN107405216
LEGO A/S 樂高公司	A63H 33/06, A63H 3/16	1236456	CN106999783
LEIA Inc. 鐳亞股份 有限公司	H04N 13/32, H04N 13/327	1251106	CN108028916
LLEIDANETWORKS SERVEIS TELEMATICS, S.A. 萊里達網絡遠程信息技 術服務有限公司	H04L 29/06, H04L 12/58	1229083	CN105991523
LSI MEDIENCE CORPORATION 美迪恩 斯生命科技株式會社 NATIONAL UNIVERSITY CORPORATION CHIBA UNIVERSITY 國立大學 法人千葉大學	G01N 33/545, C08F 2/24, C08F 2/38, C08F 297/00	1243167	CN107076741
MERLIN TECHNOLOGY, INC.	G01P 15/00	1235468	CN106662600

MGI Tech Co., Ltd. 深圳華大智造科技股份 有限公司	C12N 15/11, C12Q 1/6806, C40B 50/06, C40B 40/06, C40B 80/00	1240615	CN107075512
MICRO MOTION, INC.	G01F 1/84	1234821	CN106471344
MININVASIVE LTD. 迷你納瓦斯武有限公司	A61B 17/04	1238523	CN107072658
MTU FRIEDRICHSHAFEN GMBH	F01N 3/023, F01N 9/00	1250765	CN107690510
Massachusetts Eye & Ear Infirmary	A61K 31/277, A61P 11/02, A61K 31/473, A61K 31/496, A61K 31/4545, A61K 38/13, A61K 31/55, A61K 31/4164, A61K 45/06, A61K 31/7048, A61K 31/65, A61K 31/573, A61K 31/58, A61K 31/56	1216852	EP2938339
Massachusetts Eye & Ear Infirmary	A61K 31/519, A61K 9/00, A61P 27/02, A61K 9/50	1236395	EP3174540
NABRIVA THERAPEUTICS AG	A61K 31/22, A61K 31/4409, A61K 31/445, A61K 31/4465, A61K 31/495, A61K 31/52, A61K 31/04, A61K 31/00, A61K 31/216, A61K 31/4196, A61K 31/44, A61K 31/4458, A61K 31/4468, A61K 31/5375, C07D 223/06, C07C 323/52, C07C 323/62, C07D 249/14, C07D 473/24, C07D 473/38	1226653	EP3096751
NIKKEN KOSAKUSHO EUROPE LIMITED	B23Q 11/00	40014631	EP3576906
NIVAROX-FAR S.A.	G04D 3/00	1234837	CN106502078
NOK NOK LABS, INC. 诺克诺克实验公司	G06Q 40/00	1236268	CN106575416
NOK NOK LABS, INC. 诺克诺克实验公司	G06F 7/04, H04L 29/06	1237073	CN107111478
NORTH CAROLINA STATE UNIVERSITY	A61K 9/51, A61K 38/28, A61K 38/44, A61P 3/10, A61K 9/107, A61K 9/70, A61M 37/00	1245105	EP3285750
Norton (Waterford) Limited	A61M 15/00	40011278	EP3506971
Novartis AG	A61K 9/20, A61K 9/00, A61K 9/70, A61K 31/133, A61K 31/137	1213768	EP2952177

Novartis AG	A61K 9/16, A61K 9/20, A61K 9/28, A61K 31/397	1227758	EP3129006
ONCOTHERAPY SCIENCE, INC.	C07K 7/06, A61K 31/7088, A61K 38/00, A61K 39/00, A61K 48/00, A61P 35/00, C07K 7/08, C07K 16/18, C12N 5/0783, C12N 5/0784, C12N 5/0786, C12N 5/10, C12N 15/09, C12Q 1/02, G01N 33/15, G01N 33/50	1237792	EP3178837
OPTISCAN PTY LTD	G02B 26/08, G02B 3/00, A61B 1/07, A61B 1/00, G02B 23/24	1224018	EP3011380
Omeros Corporation	A01N 43/04, A61K 31/70, A61K 31/00, A61K 31/138, A61K 31/195, A61K 31/35, A61K 31/4015, A61K 31/4178, A61K 31/4439, A61K 31/445, A61K 31/485, A61K 31/519, A61P 25/34, A61P 25/36	1227631	EP3053440
PEPSICO INC. 百事可 乐公司	G01N 7/00	1245393	CN107532943
Panasonic Intellectual Property Management Co., Ltd. 松下知识产权经 营株式会社	F24F 7/00, A61L 9/16, B01D 46/42	1230698	CN106133454
Philibert, Robert	C12Q 1/6827, C12Q 1/6883	1232569	EP3149206
Platelet Targeted Therapeutics, LLC 血小板靶向治療有限公 司	C12P 21/04, C12N 15/00, C07K 1/00, C07K 14/00, A61K 48/00, C12N 15/63	1211986	EP2912186
Provincial Health Services Authority	A61K 51/04, A61P 35/00, A61K 51/08, C07D 403/12, C07D 241/04, C07D 241/50, C07D 403/04	1212610	EP2895204
QUALCOMM INCORPORATED 高通股 份有限公司	H04L 1/16, H04L 1/18, H04L 5/00, H04W 72/04, H04B 7/0452	1246026	CN107534524
QUALCOMM Incorporated 高通股 份有限公司	H04W 12/06, H04W 12/08, H04W 48/02, H04W 48/10, H04W 48/14, H04W 48/16, H04W 84/04	1235209	CN107027119

REARDEN, LLC 李尔登公司	H04B 7/0456, H04B 17/11, H04B 17/21	1216274	CN105052176
REXNORD INDUSTRIES, LLC 萊克斯諾工業有限公司	B65G 17/06	1241333	CN107108124
ROCHE INNOVATION CENTER COPENHAGEN A/S	C12N 15/113, A61K 31/712, A61P 3/06	1221740	CN105358692
Regeneron Pharmaceuticals, Inc.	A61M 5/31, A61M 5/178, A61M 5/315, B65D 83/76	1243658	CN107530502
SANOFI	C07K 16/28, A61K 39/395, A61P 35/02	1223116	EP3063173
SIEMENS HEALTHCARE DIAGNOSTICS INC.	H04N 7/18	1242092	CN107431788
SPECIALTY FITNESS SYSTEMS, LLC	A63B 23/12, A63B 21/06	40019694	GB2577455
STILL GmbH 施蒂尔有限公司	B66F 9/24	1237755	CN107161917
Safety Maker, Inc.	E04G 21/32, F16B 43/00, E04F 11/18, E04H 12/22, F16B 41/00	1250763	EP3269898
Sanofi-Aventis Deutschland GmbH	G01F 1/56	1239804	EP3245486
Sanofi-Aventis Deutschland GmbH	A61M 5/24, A61M 5/315, G06K 9/00, G06K 9/62, G06K 9/20, G06K 9/32, G06K 9/34, G06T 7/00, A61M 5/31	1246704	EP3244948
Seagen Inc.	A61K 31/351	1228729	EP3057585
Skidmore Owings & Merrill LLP	E04B 1/343, H01L 31/042, H01L 31/0525, E04B 2/88, H02S 20/26, H01L 31/048, H01L 31/054, F24S 80/54, E04F 13/073, H02S 20/20, F24S 25/61, F24S 25/65, F24S 10/40, F24S 23/30, F24S 20/66, E04F 13/08, E04F 13/14	1226112	EP3039194
Stichting Katholieke Universiteit Stichting VUmc	C12Q 1/6886	1242380	EP3221468
Sys-Tech Solutions, Inc. 系統科技解決方案公司	G06K 19/06, G06K 17/00	1231997	CN106415608
TADIRAN GROUP LTD 塔迪蘭集團有限公司	E04F 17/04, F24F 7/08	1241434	CN107109851

HAREL, EITAN 埃坦·
哈雷爾

TAUNS CO., LTD. 滋 吾堂有限公司	G01N 33/569, C07K 14/30, G01N 33/53, G01N 33/543, G01N 33/553, G01N 33/577, C12N 15/09, C12Q 1/04	1244054	CN107407679
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08	40026151	CN111401344
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06K 9/00, G06K 9/62	40026155	CN111401340
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04N 19/124, H04N 19/167, H04N 19/184, H04N 21/2187, H04N 21/478, H04N 21/234, H04N 21/44	40026170	CN111479112
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G10L 19/00, G10L 19/16	40026171	CN111462764
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06K 9/00, G06N 20/00	40026172	CN111461089
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06T 7/11, G06T 7/194, G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08	40026173	CN111476806
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/27, G06F 16/23, G06F 16/21	40026174	CN111427966
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06K 9/00, G06N 3/04, G06N 3/08	40026175	CN111461091
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 21/62, G06F 21/60	40026176	CN111460516
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06K 9/34, G06K 9/62, G06N 3/04, G16H 30/00	40026177	CN111368849

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 7/00, G06K 9/34, G16H 50/20	40026178	CN111369562
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 7/246, G06K 9/62	40027302	CN111489378
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/62, G06N 3/04, G06N 3/08, G06K 9/00	40027308	CN111598190
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/50	40027310	CN111506434
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9532, G06F 16/33, G06F 40/295, G06F 40/30	40027324	CN111538894
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 21/46, G06F 21/60, G06F 21/62	40027326	CN111563251
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/40	40027356	CN111565316
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 16/958, G06F 40/284, G06Q 30/06, H04L 29/08	40027359	CN111488529
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 12/02, G06F 12/06	40027365	CN111506520
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/06, G06K 9/62	40027432	CN111565205
THE GENERAL HOSPITAL CORPORATION 通用醫療公司	G01N 15/14	1242782	CN107110765
THE PROCTER & GAMBLE COMPANY 寶潔公司	A45D 34/00, A45D 40/00	1232419	CN106572734

THE WALTER AND ELIZA HALL INSTITUTE OF MEDICAL RESEARCH	A61K 31/00, A61K 38/00, A61K 39/00, A61K 31/00, A61K 33/00	1224230	EP3013329
THOMAS MEDICAL LTD. 托馬斯醫療有限 公司	A61F 5/56	1245062	CN107360712
TIGENIX S.A.U.	A61K 35/28, A61P 1/00	1242602	GB2548490
TRISPERA DENTAL INC. 特裏斯佩拉牙科 公司	A61C 13/38, A61C 19/00, A61C 19/04, G16H 50/50, G06F 3/01	1229678	CN106255473
Taizhou Dingtuo Industrial Design Co., Ltd. 台州鼎拓 工业设计有限公司	E21D 11/15, E21D 20/00, E21D 21/00	40026480	CN111322092
Taizhou Dingtuo Industrial Design Co., Ltd. 台州鼎拓 工业设计有限公司	H02K 5/00, H02K 5/24, H02K 7/00, H02K 7/10, H02K 5/20, H02K 5/04, H02K 37/24	40026191	CN111384808
Taizhou Liwei Environmental Technology Co., Ltd. 台州彌威環保科 技有限公司	B01F 11/00, B01F 15/00, C08J 9/04, C08L 75/04	40026452	CN111214990
The General Hospital Corporation	G01N 35/08, C12M 1/12, C12N 5/0787, B01L 3/00, G01N 15/00, A61K 35/28, G01N 15/02, G01N 15/06	1243669	EP3215271
The Nielsen Company (US), LLC 尼尔森(美国)有限公司	H04L 29/08, H04L 29/12	1237151	CN106664315
The Wistar Institute of Anatomy and Biology 威斯塔解剖学 和生物研究所	C07C 229/56	1227840	CN105934425
University of Southern California 南加利福 尼亞大學	A61K 31/4745, A61K 31/475, A61K 31/436, A61K 31/704, A61P 35/00	1233488	EP3113776
Universität Basel	G01N 33/72	40026541	EP3688473
Wenling Zhichuang Network Technology Co., Ltd. 温岭市志 创网络科技有限公司	B65H 20/02, B65H 45/101, B65H 23/26	40026453	CN111232715
Wenling Zhichuang Network Technology	B09B 3/00, B09B 5/00, B08B 7/02, B07B 1/00, B65G 47/24	40026767	CN111330945

Co., Ltd. 溫嶺市志
創網絡科技有限公司

Wenzhou Yiwo Machinery Technology Co., Ltd. 溫州怡沃機械科技有限公司	A61L 2/18, A61L 2/04, A61L 101/34	40026303	CN111135326
--	-----------------------------------	----------	-------------

Wenzhou Yiwo Machinery Technology Co., Ltd. 溫州怡沃機械科技有限公司	B05B 9/04, B05B 13/02, B05B 13/04, B05B 14/00, B05D 1/02, B05D 3/00	40026304	CN111167631
--	---	----------	-------------

Wenzhou Yiwo Machinery Technology Co., Ltd. 溫州怡沃機械科技有限公司	B22C 7/02	40026399	CN111151707
--	-----------	----------	-------------

Worcester Polytechnic Institute Gregory S. FISCHER Hao SU	A61M 5/32, A61M 5/46, A61B 34/30, A61B 34/37, A61M 25/01	1214111	EP2908733
---	--	---------	-----------

XU HUAN 徐欢	B24C 3/04, B24C 7/00, B24C 9/00	40026416	CN111195864
------------	---------------------------------	----------	-------------

XU HUAN 徐欢	H01L 21/48, H01L 29/861, B21F 1/00	40026425	CN111192830
------------	------------------------------------	----------	-------------

XU HUAN 徐欢	B22C 9/04, B22C 23/02	40026427	CN111151713
------------	-----------------------	----------	-------------

XU HUAN 徐欢	G01R 31/26	40026451	CN111239580
------------	------------	----------	-------------

ZEEKO INNOVATIONS LIMITED	B24B 11/00, B24B 19/26, B24B 53/06, B24D 13/14	1242254	EP3200954
---------------------------	--	---------	-----------

ZHEJIANG ETHINK ELECTRONIC TECHNOLOGY CO., LTD. 浙江銀信博榮電子科技股份有限公司	B65G 1/04, B65G 1/137, G07F 17/00	40026886	CN111071681
--	-----------------------------------	----------	-------------

ZHEJIANG KOUBEI NETWORK TECHNOLOGY CO., LTD. 浙江口碑网络技术有限公司	H04L 29/08, H04L 29/06	40026874	CN111147568
---	------------------------	----------	-------------

ZHUANG LI 庄立	G02B 5/30, G02B 1/10, G02F 1/1335	40026414	CN111175878
--------------	-----------------------------------	----------	-------------

ZHUANG LI 庄立	B02C 18/14, B02C 18/16, B02C 17/10	40026766	CN111330703
--------------	------------------------------------	----------	-------------

ZHUANG LI 庄立	B65D 25/02, B65D 25/20, B65D 25/04, B65D 25/24, B65D 81/02, B65D 81/18, B65D 81/38	40026771	CN111232390
--------------	--	----------	-------------

ZHUANG LI 庄立	B24B 19/20, B24B 41/06, B24B 47/20, B24B 49/02, G01B 5/28, G01B 11/30, G01N 21/91	40026193	CN111300215
安徽德诺科技股份有限公司	G05B 19/048	1233339	CN106814676
深圳壹賬通智能科技有限公司	G06F 16/35, G06F 40/253, G06F 40/284, G06Q 10/10	1250818	CN107943881
華為技術有限公司	G06F 3/041	1244080	CN107710113
華為技術有限公司	G06F 1/26	1245453	CN107850929
阿里巴巴(中国)有限公司	H04N 21/431, H04N 21/442, H04N 21/472, H04N 21/845	1241608	CN106998493



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

1263413 - 30034887

[51]	A42B 3/26 B60S 1/54	[11]	30034883
		[13]	A

[51]	A43B 7/08	[11]	30034876
		[13]	A

[25]	ZH		
[21]	32020022312.3	[22]	17.12.2020
[30]	24.12.2019 JP,2019-004883		
[54]	SHOES 鞋		
[73]	FAST RETAILING CO., LTD. 株式會社迅銷 日本 山口縣 山口市佐山 717 番地 1		
[72]	Hitoshi KUMAI 熊井均		
[74]	諾頓羅氏香港 香港 中環康樂廣場一號 怡和大廈三十八樓		

[51]	A63B 69/02	[11]	30034877
		[13]	A
[25]	ZH		
[21]	32020022401.4	[22]	18.12.2020
[54]	AN ELECTRONIC FENCING WEAPON 一種電子式擊劍用劍		

- [73] Kosmos Education Development Corp Limited
高思蒙教育集團有限公司
香港
九龍觀塘鴻圖道 57 號
南洋廣場 7 樓 7 室
- [72] Ng Yat Chung 吳一忠
- [74] 梁堅律師行
香港
新界元朗青山道 91-93 號
恆生元朗大廈 9 樓
-

- [51] A63H 17/26 [11] 30034869
[13] A
- [25] EN
- [21] 19128186.4 [22] 14.08.2019
- [54] A TOY CAR SYSTEM COMPRISING A TOY CAR AND A PLATFORM ON WHICH
THE TOY CAR IS MOVED
一種玩具車系統，其包括玩具車和平台；玩具車能在該平台上移動
- [73] TOYEAST LIMITED
東方玩具有限公司
Unit B, 1/F, Mow Hing Industrial Building
205 Wai Yip Street, Kwun Tong, Kowloon
HONG KONG
- [72] NG, Hoi Chun 吳凱俊
LAM, Yeung Ching 林揚政
- [74] PROPAGATE INTELLECTUAL PROPERTY LTD.
UNIT A5, 16/F, TML TOWER
3 HOI SHING ROAD, TSUEN WAN
HONG KONG
-

- [51] B24B 19/00 [11] 30034879
B24B 27/00
B24B 55/06
B24B 55/04
B24B 55/12
[13] A
- [25] ZH
- [21] 32021023287.4 [22] 06.01.2021
- [30] 16.01.2020 CN,202020099239.X
- [54] POLISHING AND DUST REMOVAL DEVICE
一種打磨除塵裝置
- [73] 深圳前海禾盈科技有限公司
中國

广东省深圳市前海深港合作区前湾一路1号
A栋201室(入驻深圳市前海商务秘书有限公司), 518000

[72] 毛平
黄伟伟
许义镇

[74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西10號浚湖樓617室

[51] B24B 27/00 [11] 30034879
B24B 19/00
[13] A

[51] B24B 55/04 [11] 30034879
B24B 19/00
[13] A

[51] B24B 55/06 [11] 30034879
B24B 19/00
[13] A

[51] B24B 55/12 [11] 30034879
B24B 19/00
[13] A

[51] B25J 9/16 [11] 30034878
[13] A

[25] ZH

[21] 32021023211.4 [22] 05.01.2021

[30] 10.01.2020 CN,202020066158.X

[54] A SEPARABLE VISUAL MECHANISM
一種可分離視覺機構

[73] 深圳前海禾盈科技有限公司
中國
广东省深圳市前海深港合作区前湾一路1号
A栋201室(入驻深圳市前海商务秘书有限公司), 518000

[72] 邝启康
毛平
黄伟伟

[74] 百睿知識產權有限公司

香港

新界沙田香港科學園

科技大道西 10 號浚湖樓 617 室

[51] B60S 1/54 [11] 30034883
A42B 3/26

[13] A

[25] EN

[21] 32021024839.1 [22] 04.02.2021

[30] 20.04.2020 WO,PCT/CN2020/085586

[54] AIR JET BLOWING SYSTEM FOR WINDSHIELD AND HELMET

擋風玻璃和頭盔的噴氣式吹氣系統

[73] LIU, Kin Wing

廖建榮

14/F, 83 B Broadway, Stage 4

Mei Foo Sun Chuen, Kowloon

HONG KONG

[72] LIU, Kin Wing 廖建榮

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

183 Queen's Road East, Wan Chai

HONG KONG

[51] B65D 75/52 [11] 30034880
B65D 75/60

[13] A

[51] B65D 75/60 [11] 30034880
B65D 75/52
B65D 83/08

[13] A

[25] ZH

[21] 32021023298.1 [22] 07.01.2021

[30] 20.01.2020 CN,202020129649.4

[54] PAPER TOWEL PACKAGING BAG

一種紙巾包裝袋

[73] VINDA PAPER (CHINA) COMPANY LTD.

维达纸业(中国)有限公司

529142 Sibeiyangsha, Xinjiang Village, Sanjiang Town

Xinhui District, Jiangmen City, Guangdong

CHINA

中國

广东省江门市新会区
三江镇新江村寺北洋沙 529142

[72] QU JIANMING 屈健明
WANG BO 王波
LIANG GUOFENG 梁国峰

[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] B65D 83/08 [11] 30034880
B65D 75/60
[13] A

[51] B66B [11] 1263413
[13] A
[25] ZH
[21] 19100478.0 [22] 18.07.2017
[62] 18.07.2017 17107223.5
[54] SYSTEM & METHOD THAT REPORT THE LIFE CYCLE OF BUILDING'S
EQUIPMENT, MAINTENCE, AND MEASURE AUDITS
報告建築物設備生命週期，維護和度量審計情況的系統和方法
[73] LAU CHUN MING
劉春鳴
香港
德輔道中 99-105 號
大新人壽大廈二樓
[72] LAU CHUN MING 劉春鳴
[74] 劉春鳴
香港
中環德輔道中 99-105 號
大新人壽大廈 2 樓

[51] C04B 28/00 [11] 30034882
[13] A
[25] ZH
[21] 32021024733.6 [22] 02.02.2021
[30] 23.12.2020 CN,202011542159.8
[54] AN ECO-FRIENDLY CEMENTITIOUS TILE ADHESIVE
一種環保水泥基瓷磚膠粘接劑
[73] LITTLE FLYING FISH HIGH-TECH DEVELOPMENT CO., LIMITED
小飛魚高新科技發展有限公司

香港

灣仔告士打道 39 號

夏慤大廈 15 樓 1502 室

[72] Sau Keung YAU 邱秀強

Yong FAN 樊勇

[74] 宜知有限公司

香港

上環皇后大道西 23 號

天威中心 21 樓

[51] C12N 5/0783

[11] 30034871

[13] A

[25] ZH

[21] 32020007220.7

[22] 11.05.2020

[54] METHOD FOR ENRICHING NATURAL KILLER CELLS FROM HUMAN WHOLE
BLOOD

從人全血中富集自然殺傷細胞的方法

[73] ASIAN INTEGRATED CELL LABORATORY LIMITED

亞洲綜合細胞庫有限公司

香港

九龍灣臨澤街 8 號

傲騰廣場 30 樓

[72] Li Yan 閻立

[74] 智享國際知識產權投顧有限公司

香港

皇后大道東 183 號

合和中心 54 樓

[51] E01B 11/54

[11] 30034870

[13] A

[25] EN

[21] 32020002412.5

[22] 07.02.2020

[54] END POST FOR INSULATED RAIL JOINT

絕緣軌道接頭的端柱

[73] MTR Corporation Limited

MTR Headquarters Building, Telford Plaza

Kowloon Bay, KOWLOON

HONG KONG

[72] KWAN Kwok To

LO Kin Man

TAM Wai Pan

LAM Ho

LAW Tsz Yin

CHAN Ping Pan

LEE Ka Chun
CHENG Yu Hon[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

[51]	E04G 3/28	[11]	30034872
	E04G 3/32		
		[13]	A

[51]	E04G 3/32	[11]	30034872
	E04G 3/28		
		[13]	A

[25] ZH

[21] 32020014905.4 [22] 21.08.2020

[30] 03.07.2020 CN,202021284824.3

[54] ANTI-FALLING STRUCTURE OF ELEVATOR TOOLING WORKING PLATFORM
一種電梯工裝工作平台防墜結構[73] Dongguan Xingcheng Chaoyue Industrial Co., Ltd
东莞兴成超越实业有限公司
中國
东莞市茶山镇茶山村
塘环岭工业区

[72] Jiwei Wang 王继伟

[74] 旻貝國際知識產權代理有限公司
香港
新界白石角香港科學園
第三期科技大道西 12 號 2 樓 230 室

[51]	F21S 8/00	[11]	30034881
	F21Y 14/06		
	F21V 15/02		
	F21V 17/10		
		[13]	A

[25] ZH

[21] 32021023960.6 [22] 19.01.2021

[30] 15.05.2020 CN,202020823135.9

[54] LUMINAIRE
一種燈具[73] ACEVEL (GD) CO., LTD.
瑞盛光电科技(广东)有限公司
Room 3005, International Metropolitan Plaza

NO.68 Huacheng Avenue, Zhujiang New Town, Tianhe District,
Guangzhou, Guangdong 510623
CHINA

[72] GAO, Meiqin 高美勤

[74] 布高江律師行

香港

皇后大道東 43-59 號

東美中心 23 字樓 2303-7 室

[51] F21V 15/02 [11] 30034881
F21S 8/00

[13] A

[51] F21V 17/10 [11] 30034881
F21S 8/00

[13] A

[51] F21V 23/00 [11] 30034884
F21V 23/02
F21Y 101/02

[13] A

[25] ZH

[21] 32021024996.9 [22] 05.02.2021

[30] 09.09.2020 CN,202021957335.X

[54] LED LIGHT

LED 燈

[73] GOLDMAN TECHNOLOGY HOLDINGS LIMITED

高達文科技控股有限公司

香港

葵涌葵豐街 18-26 號

永康工業大廈 7C 室

[72] HO, Yiu Chung 何耀中

[74] 商專國際知識產權事務有限公司

香港

九龍旺角花園街 2-16 號

好景商業中心 10 樓 1005 室(B)

[51] F21V 23/02 [11] 30034884
F21V 23/00

[13] A

[51] F21Y 101/02 [11] 30034884
F21V 23/00
[13] A

[51] F21Y 14/06 [11] 30034881
F21S 8/00
[13] A

[51] F41A 9/61 [11] 30034875
F41B 7/08
F41B 11/89
[13] A

[25] ZH

[21] 32020022310.7 [22] 17.12.2020

[54] A NEW UNIVERSAL MAGAZINE FOR AIR GUNS AND TOY GUNS
一種新型氣槍玩具槍通用彈匣

[73] Jiangmen Chuangke Technology Co., Ltd.
江門市創科科技有限公司
中國
江門市
蓬江區宏興路 88 號 20 棟

[72] Wenfei Li 李文飛

[74] 滙誠知識產權有限公司
香港
灣仔軒尼詩道 397 號
東區商業大廈 1206 室

[51] F41B 11/89 [11] 30034875
F41A 9/61
[13] A

[51] F41B 7/08 [11] 30034875
F41A 9/61
[13] A

[51] G01R 31/02 [11] 30034874
[13] A

[25] ZH

[21] 32020021711.7 [22] 08.12.2020

- [54] A CIRCUIT FOR DETECTING LEAKAGE CURRENT AND A POWER SUPPLY SYSTEM
一種檢測漏電流的電路及供電系統
- [73] ASTRID ELECTRONICS HK LIMITED
艾思得電子香港有限公司
香港
九龍觀塘鴻圖道 63-65 號
鴻運工廠大廈 9 樓 C-D 室
- [72] YU Fei Chow 于飛舟
YEUNG Kam Fai 楊錦輝
- [74] 香港知識產權代理有限公司
香港
新界白石角香港科學園第三期
科技大道西 12 號 2 樓 230 室
-

- [51] G02B 15/14 [11] 30034887
G02B 21/02
[13] A
- [25] ZH
- [21] 32021026120.4 [22] 23.02.2021
- [30] 17.12.2020 CN,202023053451.1
- [54] PORTABLE ZOOM MICROSCOPE
一種便携式 ZOOM 變倍顯微鏡
- [73] Zhongshan Mavinlens Optical Co., Ltd
中山市美景光学信息有限公司
中國
广东中山火炬开发区中山港出口加工区
兴业路 9 号 B 幢 1 层西 3、4、5 层
- [72] Runjuan YUAN 袁润娟
- [74] 標準香港企業註冊服務有限公司
香港
九龍旺角彌敦道 678 號
華僑商業中心 15C
-

- [51] G02B 21/02 [11] 30034887
G02B 15/14
[13] A
-

- [51] G02C 5/14 [11] 30034873
G02C 5/22
[13] A
-

[51] G02C 5/22 [11] 30034873
G02C 5/14 [13] A

[25] EN

[21] 32020018689.0 [22] 21.10.2020

[30] 21.10.2019 HK,19131244.6

[54] AN EYEWEAR PRODUCT AND A METHOD OF PRODUCING SAME
一種眼鏡產品和其製造方法

[73] Paper Shades Limited
C/O MakerHive, 10th Floor, Cheung Hing Industrial Building
12P Smithfield, Kennedy Town
HONG KONG

[72] James Louis CHU

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

[51] H02J 7/00 [11] 30034885
[13] A

[25] ZH

[21] 32021025593.3 [22] 09.02.2021

[30] 20.11.2020 WO,PCT/CN2020/130579

[54] WIRELESS CHARGER AND ELECTRONIC SYSTEM
一種無線充電器以及電子系統

[73] GUANGDONG GOPOD GROUP HOLDING CO., LTD
广东高普达集团股份有限公司
中國
广东省深圳市龙华新区大浪街道同胜社区华荣路
联建科技工业园厂房 8 栋 4, 5, 6 楼

[72] LIAO, Zhuowen 廖卓文

[74] 中一聯合國際知識產權有限公司
香港
九龍尖沙咀漆咸道南 45-51 號
其士大廈 803 室

[51] H04W 4/00 [11] 30034886
[13] A

[25] EN

[21] 32021025943.0 [22] 19.02.2021

[54] LORAWAN BASED SMART ANALOG CLOCK MANAGEMENT SYSTEM
基於 LORAWAN 的智能模擬時鐘管理系統

- [73] Electrical and Mechanical Services Department, The Government
of the Hong Kong Special Administrative Region
香港特別行政區政府機電工程署
Electrical and Mechanical Services Department Headquarters 3
Kai Shing Street, Kowloon Bay, Kowloon
HONG KONG
- [72] CHAU Shu Man 周樹文
POON Sing Yue 潘星裕
FUNG Chun Kwok 馮鎮國
SOO Kwok Kai 蘇國佳
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

2. 按發表編號排列

Arranged by Publication Number

1263413 - 30034887

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
1263413	B66B
30034869	A63H 17/26
30034870	E01B 11/54
30034871	C12N 5/0783
30034872	E04G 3/32, E04G 3/28
30034873	G02C 5/22, G02C 5/14
30034874	G01R 31/02
30034875	F41A 9/61, F41B 7/08, F41B 11/89
30034876	A43B 7/08
30034877	A63B 69/02
30034878	B25J 9/16
30034879	B24B 19/00, B24B 27/00, B24B 55/06, B24B 55/04, B24B 55/12
30034880	B65D 75/60, B65D 75/52, B65D 83/08
30034881	F21S 8/00, F21Y 14/06, F21V 15/02, F21V 17/10
30034882	C04B 28/00
30034883	B60S 1/54, A42B 3/26
30034884	F21V 23/00, F21V 23/02, F21Y 101/02
30034885	H02J 7/00
30034886	H04W 4/00
30034887	G02B 15/14, G02B 21/02

3. 按申請編號排列**Arranged by Application Number****1263413 - 30034887**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
19100478.0	1263413
19128186.4	30034869
32020002412.5	30034870
32020007220.7	30034871
32020014905.4	30034872
32020018689.0	30034873
32020021711.7	30034874
32020022310.7	30034875
32020022312.3	30034876
32020022401.4	30034877
32021023211.4	30034878
32021023287.4	30034879
32021023298.1	30034880
32021023960.6	30034881
32021024733.6	30034882
32021024839.1	30034883
32021024996.9	30034884
32021025593.3	30034885
32021025943.0	30034886
32021026120.4	30034887

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

1263413 - 30034887

[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.
ACEVEL (GD) CO., LTD. 瑞盛光电科技(广 东)有限公司	F21S 8/00, F21Y 14/06, F21V 15/02, F21V 17/10	30034881
ASIAN INTEGRATED CELL LABORATORY LIMITED 亞洲綜合細胞 庫有限公司	C12N 5/0783	30034871
ASTRID ELECTRONICS HK LIMITED 艾思得電 子香港有限公司	G01R 31/02	30034874
Dongguan Xingcheng Chaoyue Industrial Co., Ltd 东莞兴成超 越实业有限公司	E04G 3/32, E04G 3/28	30034872
Electrical and Mechanical Services Department, The Government of the Hong Kong Special Administrative Region 香港特別行政 區政府機電工程署	H04W 4/00	30034886
FAST RETAILING CO., LTD. 株式會社 迅銷	A43B 7/08	30034876
GOLDMAN TECHNOLOGY HOLDINGS LIMITED 高達文科技控股有限公 司	F21V 23/00, F21V 23/02, F21Y 101/02	30034884
GUANGDONG GOPOD GROUP HOLDING CO., LTD 广东高普达集团股 份有限公司	H02J 7/00	30034885

Jiangmen Chuangke Technology Co., Ltd. 江門市創科科技 有限公司	F41A 9/61, F41B 7/08, F41B 11/89	30034875
Kosmos Education Development Corp Limited 高思蒙教育集 團有限公司	A63B 69/02	30034877
LAU CHUN MING 劉春 鳴	B66B	1263413
LITTLE FLYING FISH HIGH-TECH DEVELOPMENT CO., LIMITED 小飛魚高新科 技發展有限公司	C04B 28/00	30034882
LIU, Kin Wing 廖建 榮	B60S 1/54, A42B 3/26	30034883
MTR Corporation Limited	E01B 11/54	30034870
Paper Shades Limited	G02C 5/22, G02C 5/14	30034873
TOYEAST LIMITED 東 方玩具有限公司	A63H 17/26	30034869
VINDA PAPER (CHINA) COMPANY LTD. 维达纸业(中国) 有限公司	B65D 75/60, B65D 75/52, B65D 83/08	30034880
Zhongshan Mavinlens Optical Co., Ltd 中山市美景 光学信息有限公司	G02B 15/14, G02B 21/02	30034887
深圳前海禾盈科技有限 公司	B25J 9/16	30034878
深圳前海禾盈科技有限 公司	B24B 19/00, B24B 27/00, B24B 55/06, B24B 55/04, B24B 55/12	30034879



香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department**根據專利條例第 20 條發表後撤回, 當作已予撤回或被拒的申請****Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance**

[21] 申請編號	[11] 發表編號	指定專利當局發表編號
Application No.	Publication No.	Designated Patent Office Publication No.
01108711.0	1038830	EP1125320
06114245.8	1093167	EP1673134
10109108.8	1142690	EP2179329
10109138.2	1142691	EP2179330
10110960.3	1146559	EP2192709
11101357.2	1147285	CN101855336
12100374.2	1160076	EP2349697
12107007.2	1166395	CN102402535
13101002.9	1174161	EP2479937
13101334.8	1174747	EP2489130
13108647.5	1182090	EP2548873
13111020.6	1183680	EP2617764
13113475.2	1186144	EP2616229
14100727.4	1187717	EP2616920
14100775.5	1187722	EP2616994
14106900.0	1193595	CN103827114
14106908.2	1195055	CN103827110
14107194.3	1193834	EP2683742
14107362.9	1193984	CN103796641
14107651.9	1194466	EP2757373
14107748.4	1194293	CN103889418
14107900.8	1194849	EP2758950
14107980.1	1194754	CN103555651
14107989.2	1194755	CN103555652

14108035.4	1194756	EP2758534
14108087.1	1194628	EP2708146
14108130.8	1194759	EP2758521
14108205.8	1194818	CN103930781
14108279.9	1194621	EP2755475
14108290.4	1194766	EP2758520
14108452.8	1196000	GB2505916
14108473.3	1195065	CN103889983
14108617.0	1195804	CN103940133
14108778.5	1195378	EP2756424
14109048.7	1195581	EP2742121
14109345.7	1195875	CN103826601
14109411.6	1195930	CN103671310
14109585.6	1196139	EP2756003
14109595.4	1196797	EP2755780
14109711.3	1196580	CN103958012
14109826.5	1196244	EP2763633
14110013.6	1196706	EP2756521
14110017.2	1196621	EP2748190
14110051.9	1196610	CN103797012
14110136.8	1196503	CN103857278
14110424.9	1196957	EP2776096
14110605.0	1197047	CN103895339
14110856.6	1197311	CN104040609
14110903.9	1197441	CN103874811
14111279.3	1197579	CN103781490
14111296.2	1197607	CN103814377
14111464.8	1197870	EP2755524
14111465.7	1197886	EP2755626
14111467.5	1197872	EP2755597
14111590.5	1198003	EP2755646
14111613.8	1198094	CN103814627
14111632.5	1198234	EP2767080
14111650.2	1198170	EP2755993
14111945.7	1198435	EP2755708
14112129.3	1198692	EP2755707
14112212.1	1198686	EP2755512
14112568.1	1198935	CN103874498
14112804.5	1199213	CN103877564
14112835.8	1199262	EP2755980
14112992.7	1199427	EP2755829

15100061.7	1199638	CN103974924
15100074.2	1199621	CN103977405
15100166.1	1199934	CN103930815
15100205.4	1199802	CN104135897
15100500.6	1200050	CN104202963
15100501.5	1200159	CN104024165
15100584.5	1200238	EP2756502
15100689.9	1200259	EP2759184
15100692.4	1200158	CN103958412
15100721.9	1200484	EP2756080
15100737.1	1200278	EP2755478
15100754.9	1200496	EP2756103
15100755.8	1200551	EP2756366
15100826.3	1200566	EP2756465
15100837.0	1200459	EP2758411
15101045.6	1200358	CN103987390
15101049.2	1200359	CN104039350
15101143.7	1200805	EP2766328
15101178.5	1200787	EP2760764
15101252.4	1200850	CN104302668
15101527.3	1201053	CN103998200
15102381.6	1201957	CN104268182
15102463.7	1201699	CN104207343



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.

12.09.2020 - 18.09.2020

12.09.2020	14.09.2020	1168947	1147256
		1169464	1156033
1052356	1100159	1183768	1157670
1057683	1100161	1184842	1159031
1059677	1104438	1197821	1159032
1061058	1107034	1205885	1163226
1066057	1110754		1167889
1104808	1131403	16.09.2020	1172117
1107644	1134775		1189590
1113664	1134779	1081719	1200592
1128951	1138166	1082666	
1144216	1141543	1083385	18.09.2020
1144218	1146168	1091028	
1178637	1162373	1092279	1068007
1187232	1166708	1137199	1125036
1187394	1166994	1168045	1134919
1191594	1176368	1170395	1160098
1197239	1179412	1170542	1186728
1201825	1179453	1171546	1194757
	1183166	1172116	1202793
13.09.2020	1193567	1173652	
	1194395	1174134	
1044597	1198293	1175094	
1047684	1198900	1175399	
1057491	1199379	1184763	
1100883		1185374	
1106457	15.09.2020	1209127	
1168180			
1168975	1095434	17.09.2020	
1169677	1118424		
1173457	1121284	1073708	
1187258	1152584	1074987	
1194191	1159359	1076234	
	1165085	1122121	



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.

16.04.2021 - 19.04.2021

16.04.2021

1050284
1054339
1057117
1072912
1093795
1145515
1156656

17.04.2021

1040374
1044569
1055174
1058251

18.04.2021

1041616
1053263
1054319
1056321
1152660

19.04.2021

1050568
1050975
1052100
1052425
1078979



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

根據專利條例第 40 條，已失效的標準專利的恢復

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

申請獲准許 Application allowed

19.04.2021

[11] 1145527

[54] CAST STRUCTURAL YIELDING FUSE
鑄造的結構屈服熔絲

[73] CONSTANTIN CHRISTOPOULOS
JEFFREY ALAN PACKER
MICHAEL GRAY



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 46 條，獲批專利後修訂專利說明書

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

根據法院命令修訂專利說明書 Amendment of Patent Specification by Court Order

[11] 1185106 C

[73] Genentech, Inc.

[54] EGFR MUTATIONS

EGFR 突變



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

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

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

14.09.2020 - 15.09.2020

14.09.2020

1223239

1224506

1232067

15.09.2020

1223493