

香港知識產權公報

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2. 按發表編號排列
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3. 按申請編號排列

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1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

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4. 按專利所有人姓名 / 名稱排列

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1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

Arranged by Name of Proprietor

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

根據專利條例第 126(1) (b) 條，短期專利 8 年期屆滿終止

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

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Restoration of Rights under section 29 of the Patents Ordinance

根據專利條例第 34 條，轉錄標準專利的申請的恢復

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

根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

根據專利條例第 40 條，已失效的標準專利的恢復

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

根據專利條例第 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

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

根據專利條例第 48 條，放棄專利

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

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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

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****40018594 - 40019319**

[51]	A01C 21/00	[11]	40018628
	C09K 17/04		EP3650516 A1
		[13]	A

[51]	A01G 7/04	[11]	40018628
	C09K 17/04		EP3650516 A1
		[13]	A

[51]	A01N 1/02	[11]	40019050
			CN110573011 A
		[13]	A

[25] EN

[21] 62020008717.4 [22] 05.06.2020

[86] 30.04.2018 PCT/US2018/030214

[87] 01.11.2018 WO2018/201138

[30] 28.04.2017 US, 62/491,863

[54] ORGAN TRANSPORTER WITH SUPPLEMENTAL OXYGENATION SYSTEM
具有補充充氧系統的器官運輸設備

[71] LIFELINE SCIENTIFIC, INC.

生命線科學有限公司

One Pierce Place, Suite 475W

Itasca, Illinois 60143

UNITED STATES OF AMERICA

[72] K·阿爾斯伯格

P·德穆伊爾德

G·范維瑟

J·歐利里

D·克拉維茨

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

[51] A01N 25/00 [11] 40019029
A01N 59/20 EP3573459 A1
A01P 3/00

[13] A

[25] EN

[21] 62020008632.5 [22] 04.06.2020

[86] 24.01.2018 PCT/US2018/014993

[87] 02.08.2018 WO2018/140458

[30] 24.01.2017 US,US201762450020P

[54] ANTI-FUNGAL SEED TREATMENT FORMULATIONS, TREATED SEEDS, AND
METHODS

抗真菌種子處理製劑、經過處理的種子和方法

[71] Germains Seed Technology, Inc.

8333 Swanston Lane

Gilroy, CA 95020

UNITED STATES OF AMERICA

[72] KROLIKOWSKI, Dale, Allan

CROSS, David

TANG, Eugenia

[74] ROBIN BRIDGE & JOHN LIU

6th Floor, Emperor Commercial Centre

39 Des Voeux Road Central

HONG KONG

[51] A01N 37/00 [11] 40018897
A61K 31/20 EP3583849 A1
A61K 31/232
A61P 3/06
A61P 9/00
A61K 45/06

[13] A

[25] EN

[21] 42020009182.5 [22] 12.06.2020

[30] 04.03.2010 US,31044310 P

[54] COMPOSITIONS AND METHODS FOR TREATING AND/OR PREVENTING
CARDIOVASCULAR DISEASE

用於治療和/或預防心血管疾病的組合物和方法

[71] Amarin Pharmaceuticals Ireland Limited

2 Pembroke House

Upper Pembroke Street 28-32, Dublin 2

IRELAND

[72] ROWE, Jonathan

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

[51]	A01N 43/90	[11]	40018628
	C09K 17/04		EP3650516 A1
		[13]	A

[51]	A01N 59/00	[11]	40018628
	C09K 17/04		EP3650516 A1
		[13]	A

[51]	A01N 59/20	[11]	40019029
	A01N 25/00		EP3573459 A1
		[13]	A

[51]	A01P 3/00	[11]	40019029
	A01N 25/00		EP3573459 A1
		[13]	A

[51]	A23K 10/30	[11]	40018778
	A61K 38/47		EP3639847 A1
		[13]	A

[51]	A23K 20/189	[11]	40018778
	A61K 38/47		EP3639847 A1
		[13]	A

[51]	A23K 50/20	[11]	40018778
	A61K 38/47		EP3639847 A1
		[13]	A

[51]	A23L 19/00	[11]	40019017
	A23L 33/21		CN111065282 A
		[13]	A

[51] A23L 29/00 [11] 40019210
CN110573029 A
[13] A

[25] KR
[21] 62020009118.4 [22] 11.06.2020
[86] 19.05.2017 PCT/KR2017/005218
[87] 22.11.2018 WO2018/212379
[30] 15.05.2017 KR,10-2017-0060207

[54] NATURAL PRODUCT ENZYMES USING LACTIC ACID BACTERIA, AND
PREPARATION METHOD THEREOF
使用乳酸菌的天然產物酶及其製造方法

[71] KANG, Seungchan
姜承贊
大韓民國
濟州道濟州市
南光路 2 街 43-24, 301 号

[72] KANG, Seungchan 姜承贊

[74] 卓遠知識產權有限公司
香港
上環禧利街 27 號
富輝商業中心 10 樓

[51] A23L 29/30 [11] 40018788
A23L 33/19 CN110558569 A
[13] A

[51] A23L 33/125 [11] 40019083
C07H 1/08 CN111094311 A
[13] A

[51] A23L 33/19 [11] 40018788
A23L 29/30 CN110558569 A
[13] A

[25] ZH
[21] 42020008842.5 [22] 08.06.2020
[30] 05.06.2018 EP,18175894.7

[54] TRANSPARENT LIQUID NUTRITIONAL COMPOSITIONS COMPRISING ACID
WHEY-DERIVED PROTEINS
包含酸性乳清衍生蛋白質的透明液體營養組合物

[71] FRESENIUS KABI DEUTSCHLAND GMBH
費森尤斯卡比德國有限公司
Else-Kröner-Strasse 1

61352 Bad Homburg
GERMANY

[72] KEIM, Susanne 苏珊娜·凯姆
RIES, Michaela 米夏埃拉·里斯
REICHART, Stephanie 斯蒂芬妮·赖卡特
AHR-BEN HAJJI, Nicole 妮可·阿本哈吉

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

[51] A23L 33/21 [11] 40019017
A23L 19/00 CN111065282 A
[13] A

[25] JA

[21] 62020008604.4 [22] 04.06.2020

[86] 11.10.2018 PCT/JP2018/037964

[87] 10.10.2019 WO2019/193780

[30] 06.04.2018 JP,2018-074231

[54] COMPOSITION CONTAINING FINE PARTICLE COMPLEX AND PRODUCTION
METHOD THEREFOR

含微粒複合物的組合物及其製造方法

[71] MIZKAN HOLDINGS CO., LTD.
6 NAKAMURA-CHO 2-CHOME
HANDA-SHI, AICHI 475-8585
JAPAN

[72] HIGUCHI, Tatsuya
IHARA, Junichiro

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

[51] A23L 7/109 [11] 40018956
A23L 7/113 CN111050570 A
[13] A

[51] A23L 7/113 [11] 40018956
A23L 7/109 CN111050570 A
[13] A

[25] JA

[21] 62020008503.8 [22] 02.06.2020

[86] 04.12.2018 PCT/JP2018/044567

[87] 20.06.2019 WO2019/116965

- [30] 13.12.2017 JP,2017-238519
13.12.2017 JP,2017-238520
25.12.2017 JP,2017-247484
- [54] METHOD FOR PRODUCING INSTANT NOODLES
用於製備即食麵條的方法
- [71] NISSIN FOODS HOLDINGS CO., LTD.
日清食品控股株式会社
1-1, 4-Chome, Nishinakajima
Yodogawa-ku, Osaka 532-8524
JAPAN
- [72] KITANO sho 北野翔
ASAO norikazu 浅尾纪和
KONO hiroyuki 高野宏行
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-
- [51] A24F 47/00 [11] 40018983
H05B 6/06 EP3613258 A1
[13] A
-
- [51] A41C 3/10 [11] 40019085
CN110708975 A
[13] A
- [25] EN
- [21] 62020008805.7 [22] 08.06.2020
- [86] 07.05.2018 PCT/US2018/031428
- [87] 08.11.2018 WO2018/204927
- [30] 05.05.2017 US,62/502,511
10.05.2017 US,PCT/US2017/032026
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胸罩及其製造方法
- [71] VEIL INTIMATES LLC
面纱和贴身衣物有限责任公司
1631 N. EMERSON STREET, UNIT 217
DENVER, CO 80218
UNITED STATES OF AMERICA
- [72] TRANGMAR, NANCY KAY N·K·特兰格玛
MARSDEN, MEGHAN ELIZABETH M·E·马尔斯登
STEWART, BENJAMIN ELLIOTT B·E·斯图尔特
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

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[54]	ARTICLE OF FOOTWEAR UPPER INCORPORATING A TEXTILE COMPONENT WITH TENSILE ELEMENTS 結合具有抗拉元件的紡織部件的鞋類物品鞋面		
[71]	NIKE Innovate C.V. 耐克创新有限合伙公司 One Bowerman Drive Beaverton, Oregon 97005 UNITED STATES OF AMERICA		
[72]	Timothy K. Liles 蒂莫西·K·莱尔斯 Olivier Henrichot O·亨里乔特 Bryant Russell Klug 布赖恩特·拉塞尔·克卢格 Nathan G. Schultze 内森·G·舒尔策 Adrian Meir 阿德里安·梅厄 Elizabeth Langvin E·朗文		
[74]	HNC INNOVATION LIMITED Units 1205-1208, Cyberport 2 No. 100 Cyberport Road HONG KONG		

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- [54] KNITTED UPPER WITH TWO SIDES AND AN UNDERFOOT PORTION
具有雙側和足下部分的針織鞋面
- [71] NIKE INNOVATE C.V.
耐克创新有限合伙公司
One Bowerman Drive
Beaverton, OR 97005
UNITED STATES OF AMERICA
- [72] WOODARD, Samantha 萨曼莎·伍达德
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2
No. 100 Cyberport Road
HONG KONG
-
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- [54] KNITTED COMPONENT FOR AN ARTICLE OF FOOTWEAR WITH TWO OR MORE
MATERIAL COMPOSITIONS
具有兩種或更多種材料組合物的用於鞋類物品的針織部件
- [71] NIKE INNOVATE C.V.
耐克创新有限合伙公司
One Bowerman Drive
Beaverton, Oregon 97005
UNITED STATES OF AMERICA
- [72] Stacy M. Stein 斯塔西·M·斯泰因
Martin, Vasilevski 马丁·瓦西列夫斯基
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG
-

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[54] ENERGY RETURN ORTHOTIC SYSTEMS
能量返回矯正系統

[71] BUTLER, Barry A.
巴里·A·巴特勒
1830 Mapleview, Place Northeast
Owatonna, Minnesota 55070
UNITED STATES OF AMERICA

[72] BUTLER, Barry A. 巴里·A·巴特勒

[74] SINOMUSE LIMITED
Room 1003, 10/F, Tower 1, Lippo Centre
89 Queensway, Admiralty
HONG KONG

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MANUFACTURING A CUSHIONING ARTICLE
具有拉伸部件的緩衝物品和製造緩衝物品的方法

[71] NIKE INNOVATE C.V.
耐克創新有限合夥公司
One Bowerman Drive
Beaverton, Oregon 97005
UNITED STATES OF AMERICA

- [72] BAILEY, Page J. 佩奇·J·貝利
CONNELL, Jeremy L. 傑里米·L·康奈爾
MEEKER, Jason R. 傑森·R·米克
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre,
30 Harbour Road, Wanchai,
HONG KONG

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[54] REEL BASED CLOSURE SYSTEM

基於卷軸的閉合系統

[71] BOA TECHNOLOGY INC.

BOA 科技股份有限公司

3459 Ringsby Court, Suite 300

Denver, Colorado 80216

UNITED STATES OF AMERICA

[72] HIPWOOD, Daniel 丹尼尔·希普伍德

IRWIN, Eric 埃里克·欧文

TRUDEL, Thomas 托马斯·特鲁德尔

SODERBERG, Mark M·索德伯格

NICKEL, Michael 迈克尔·尼克爾

ARMSTRONG, Oronde 奥伦德·阿姆斯特朗

HENDERSON, Cody 科迪·亨德森

LANGLEY, Greg 格雷格·兰里

ROUSHEY, William 威廉·劳希

POLLACK, Thomas 托马斯·波拉克

PICKENS, Ashley 阿什利·皮肯斯

[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

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[54] SHOE SPACER DESIGNING SYSTEM

鞋墊設計系統

[71] TAMURA Etsuko

田村悦子

1-2-32 Saidaijishibamachi

Nara-shi Nara 6310825

JAPAN

[72] 田村悦子

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

Unit F, 20th Floor, Neich Tower

128 Gloucester Road

HONG KONG

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[54] STACKABLE FRACTIONAL PLASTIC PALLET

可堆棧的塑料分托板

[71] CHEP Technology Pty Limited

集保科技有限公司

Level 10, Angel Place, 123 Pitt Street
Sydney, New South Wales 2000
AUSTRALIA

- [72] Matthew WOOD 马修·伍德
Paul BARNSWELL 保罗·巴恩斯威尔
Bradley Wayne DAUBENSPECK 布莱德利·韦恩·道班史派克
Craig Rolland NORMAN 克雷格·罗兰·诺曼
- [74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

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	G06Q 20/20		CN110580621 A
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[54] DISPOSABLE COATED PAPER STRAW
一次性塗布紙吸管

[71] WAN Chi Wing Don 溫志榮
7K, King Palace Plaza, 55 King Yip Street
Kwun Tong, Kowloon
HONG KONG

[72] WAN Chi Wing Don 溫志榮

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

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APPLIANCE TO A BEVERAGE PREPARATION MACHINE
用於將數據集從操作設備傳輸到飲料製備機的方法
- [71] TCHIBO GMBH
奇堡股份有限公司
Überseering 18
22297 Hamburg
GERMANY
- [72] FRANKE, DOMINIK D·法兰克
- [74] PANAWELL (HONG KONG) LIMITED
Unit C, 19/F., Gold Union Comm. Bldg.
70-72 Connaught Rd West, Western
HONG KONG
-
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- [54] GRINDING DEVICE FOR GRINDING COFFEE BEANS
咖啡豆研磨裝置
- [71] JURA Elektroapparate AG
優瑞電器股份有限公司
Kaffeeweltstrasse 10
4626 Niederbuchsiten
SWITZERLAND
- [72] ULLMANN Erich 埃里希·烏爾曼
GÜLLER Jodok 鞠多科·居萊爾
- [74] DELONG INTELLECTUAL PROPERTY GROUP (HONG KONG) CO., LIMITED
UNIT E 10th FLOOR, CNT TOWER
NO. 338 HENNESSY ROAD, WAN CHAI
HONG KONG
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[54] ELECTRIC VACUUM CLEANER AND CONTAINER
電動吸塵器和容器

[71] Panasonic Intellectual Property Management Co., Ltd.
松下知識產權經營株式會社
1-61 , Shiromi 2-chome, Chuo-ku
Osaka-shi, Osaka 540-6207
JAPAN
日本

[72] Masaki KOGA 古賀理基
Ryota MORIKAWA 森川良太
Toshihiro NAKAGAKI 中垣壽泰
Motonobu SHIGETO 重藤元暢
Hideya TSUCHIDA 土田英也
Masakazu ONDA 恩田雅一

[74] 范紀羅江律師行
香港
港灣道 6-8 號
瑞安中心 23 樓

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[54] SELF-PROPELLED VACUUM CLEANER

自走式掃除機

[71] CHIBA INSTITUTE OF TECHNOLOGY

千葉工业大学

日本

千葉县习志野市

津田沼 2-17-1

[72] 古田贵之

友纳正裕

大和秀彰

吉田智章

清水正晴

奥村悠

户田健吾

小太刀崇

入江清

原祥尧

荻原一辉

[74] 卓遠知識產權有限公司

香港

上環禧利街 27 號

富輝商業中心 10 樓

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[54] SELF-PROPELLED VACUUM CLEANER

自走式掃除機

[71] CHIBA INSTITUTE OF TECHNOLOGY
千葉工业大学
日本
千葉县习志野市
津田沼 2-17-1

[72] FURUTA Takayuki 古田贵之
TOMONO Masahiro 友纳正裕
YAMATO Hideaki 大和秀彰
YOSHIDA Tomoaki 吉田智章
SHIMIZU Masaharu 清水正晴
OKUMURA Yu 奥村悠
TODA Kengo 户田健吾
KODACHI Takashi 小太刀崇
IRIE Kiyoshi 入江清
HARA Yoshitaka 原祥尧
OGIHARA Kazuki 荻原一辉

[74] 卓遠知識產權有限公司
香港
上環禧利街 27 號
富輝商業中心 10 樓

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自走式掃除機

[71] CHIBA INSTITUTE OF TECHNOLOGY
千葉工业大学
日本
千葉县习志野市
津田沼 2-17-1

[72] FURUTA Takayuki 古田贵之
TOMONO Masahiro 友纳正裕
YAMATO Hideaki 大和秀彰
YOSHIDA Tomoaki 吉田智章
SHIMIZU Masaharu 清水正晴
OKUMURA Yu 奥村悠
TODA Kengo 户田健吾
KODACHI Takashi 小太刀崇
IRIE Kiyoshi 入江清

HARA Yoshitaka 原祥尧
OGIHARA Kazuki 荻原一輝

[74] 卓遠知識產權有限公司
香港
上環禧利街 27 號
富輝商業中心 10 樓

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自走式掃除機

[71] CHIBA INSTITUTE OF TECHNOLOGY
千葉工业大学
日本
千葉县习志野市
津田沼 2-17-1

[72] FURUTA Takayuki 古田贵之
TOMONO Masahiro 友纳正裕
YAMATO Hideaki 大和秀彰
YOSHIDA Tomoaki 吉田智章
SHIMIZU Masaharu 清水正晴
OKUMURA Yu 奥村悠
TODA Kengo 户田健吾
KODACHI Takashi 小太刀崇
IRIE Kiyoshi 入江清
HARA Yoshitaka 原祥尧
OGIHARA Kazuki 荻原一輝

[74] 卓遠知識產權有限公司
香港
上環禧利街 27 號
富輝商業中心 10 樓

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A61C 1/08 CN110603006 A
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	A61C 1/08		CN110603006 A
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[51]	A61B 1/24	[11]	40018999
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[54]	A PHYSIOLOGICAL SENSING AND THERAPEUTIC ADMINISTRATION SYSTEM AND METHOD 生理偵測與治療性給藥之系統及方法		
[71]	Shire Human Genetic Therapies, Inc. 300 Shire Way Lexington, MA 02421 UNITED STATES OF AMERICA		
[72]	SPOTTS, Gerald PICHLER, Roman NELSON, Michael		
[74]	VIVIEN CHAN & CO 32/F, Harbour Centre 25 Harbour Road, Wanchai HONG KONG		

[51]	A61B 17/00	[11]	40018923
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[51]	A61B 17/00	[11]	40018986
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30.04.2015 US, 14/700,427

[54] ANASTOMOSIS DEVICES
吻合裝置

[71] W. L. Gore & Associates Inc
555 Paper Mill Road
Newark DE 19711
UNITED STATES OF AMERICA

[72] Michael, J., HOUGHTON
Sakthi, SAMBANDAM
Clifford, P., WARNER

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

[51]	A61B 17/11	[11]	40019195
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17.04.2018 US, 15/955,381

[54] DEPLOYMENT CONSTRAINING SHEATH THAT ENABLES STAGED DEPLOYMENT
BY DEVICE SECTION
由裝置部段來實現分階段性部署的部署約束護套

[71] W. L. Gore & Associates, Inc.
555 Paper Mill Road

Newark, DE 19711
UNITED STATES OF AMERICA

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

[51]	A61B 17/86	[11]	40018791
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	A61B 5/0492		EP3573517 A1
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	A61N 1/05		
	A61N 1/36		
	A61N 1/372		
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[25] EN

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[86] 24.01.2018 PCT/US2018/015098

[87] 02.08.2018 WO2018/140531

[30] 24.01.2017 US,62/449,993

[54] ACCESSING SPINAL NETWORK TO ENABLE RESPIRATORY FUNCTION
介入脊髓網絡以啟用呼吸功能

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

[72] LU, Daniel C.

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

[51]	A61B 5/00	[11]	40019032
	A61B 5/103		CN110545722 A
		[13]	A

[51]	A61B 5/00	[11]	40019168
	A61B 5/01		EP3576605 A1
		[13]	A
[25]	EN		
[21]	62020009037.6	[22]	10.06.2020
[86]	31.01.2017 PCT/IB2017/050509		
[87]	09.08.2018 WO2018/142182		
[54]	IMPLANTABLE DEVICE FOR PROSTHESIS MONITORING 用於假體監測的可植入裝置		
[71]	GIOMI INNOVATION AND RESEARCH S.R.L. VIALE CARSO 44 00195 ROMA ITALY		
[72]	CARUSO, CARLO		
[74]	GLOBAL IP AGENT COMPANY LIMITED 9/F., GOODWILL INDUSTRIAL BUILDING 36-44 PAK TIN PAR STREET, TSUEN WAN HONG KONG		

[51]	A61B 5/01	[11]	40019168
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		[13]	A

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		[13]	A

[51]	A61B 5/05	[11]	40018975
			CN110536634 A
		[13]	A
[25]	EN		
[21]	62020008527.7	[22]	03.06.2020
[86]	19.02.2018 PCT/US2018/018596		
[87]	23.08.2018 WO2018/152460		
[30]	19.02.2017 US, 62/460,867		
[54]	SELECTIVE LASER INDUCED OPTICAL BREAKDOWN IN BIOLOGICAL MEDIUM 生物介質中選擇性的激光誘導光學擊穿		
[71]	SOLITON, INC. 索里頓有限責任公司 5304 Ashbrook Dr.		

Houston, Texas 77081
UNITED STATES OF AMERICA
美國
得克萨斯州

- [72] CAPELLI, Christopher C. 克里斯多夫·C·卡佩利
KLEMP, Walter 沃尔特·克伦普
ROBERTSON, David 大卫·罗伯森
- [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 5/103 [11] 40019032
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A61B 5/107
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A61Q 19/06

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- [25] EN

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- [86] 01.03.2018 PCT/US2018/020551

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- [30] 01.03.2017 US, 62/465, 622
14.04.2017 US, 62/485, 705
18.12.2017 US, 62/607, 188

- [54] APPARATUS AND METHOD FOR ASSESSING AND TREATING CELLULITE
用於評估和治療橘皮組織的裝置和方法

- [71] Endo Ventures Limited
恩多风投资有限公司
First Floor, Minerva House
Simmons Court Road, Ballsbridge, 4
IRELAND

DAVIDSON, Jeffrey
J·戴维森
272 South Woodmont Dr
Downington, PA 19335
UNITED STATES OF AMERICA

MCLANE, Michael
M·麦克莱恩
103 Green Spring Circle
Lansdale, PA 19446
UNITED STATES OF AMERICA

LIU, Genzhou
刘艮舟

229 Tudor Drive
North Wales, PA 19454
UNITED STATES OF AMERICA

[72] DAVIDSON, Jeffrey J·戴维森
MCLANE, Michael M·麦克莱恩
LIU, Genzhou 刘艮舟

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

[51]	A61B 5/107	[11]	40019032
	A61B 5/103		CN110545722 A
		[13]	A

[51]	A61B 50/30	[11]	40019100
			CN110545749 A
		[13]	A

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[21] 62020008848.7 [22] 08.06.2020

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[30] 13.02.2017 US, 62/458,223
08.03.2017 US, 62/468,657
16.05.2017 US, 62/506,829
30.06.2017 US, 62/527,520
18.08.2017 US, 62/547,199
15.11.2017 US, 62/586,274

[54] DETACHABLE MEDICAL DEVICE SYSTEM
可拆卸醫療設備系統

[71] ALERJE, INC.
阿莱尔杰有限公司
440 Burroughs St., Suite 113
Detroit, MI 48202
UNITED STATES OF AMERICA

[72] EVELYN, Javier 哈韦尔·伊夫林
MARTIN, William Hunter 威廉·亨特·马丁
IVY, Nathan 内森·艾维

[74] UNI-INTEL PATENT AND TRADEMARK LAW FIRM LIMITED
12/F., San Toi Building
137-139 Connaught Road Central
HONG KONG

[51] A61B 6/00 [11] 40018964
A61B 6/14 CN110573079 A
A61B 6/03
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[54] COMPUTED TOMOGRAPHY AND POSITIONING OF A VOLUME TO BE IMAGED
要被成像的體積的計算機斷層掃描和定位

[71] PLANMECA OY
普兰梅卡有限公司
ASENTAJANKATU 6
FI-00880 HELSINKI
FINLAND

[72] NYHOLM, KUSTAA K·奈豪姆
SEPPALA, LAURI L·瑟普帕拉
PIHLAJAMAKI, TERO T·派拉佳玛齐

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

[51] A61B 6/00 [11] 40018965
A61B 6/03 CN110602990 A
[13] A

[51] A61B 6/00 [11] 40018966
A61B 6/04 CN110573082 A
[13] A

[51] A61B 6/00 [11] 40019000
A61B 6/04 CN110573081 A
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[51] A61B 6/00 [11] 40019093
H01J 37/075 CN110800081 A
[13] A

[51] A61B 6/03 [11] 40018964
A61B 6/00 CN110573079 A
[13] A

[51] A61B 6/03 [11] 40018965
A61B 6/00 CN110602990 A
G06T 11/00
[13] A

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[21] 62020008517.8 [22] 03.06.2020

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[54] PATIENT MOVEMENT CORRECTION METHOD FOR CONE-BEAM COMPUTED
TOMOGRAPHY

用於錐形束計算機斷層掃描的患者移動校正方法

[71] PLANMECA OY
普兰梅卡有限公司
ASENTAJANKATU 6
FI-00880 HELSINKI
FINLAND

[72] LILJA, MIKKO M·利尔佳
KARHU, KALLE K·卡尔胡
LAHELMA, JAAKKO J·拉海尔马
NYHOLM, KUSTAA K·奈豪姆
HIETANEN, ARI A·希塔宁
MULLER, TIMO T·米勒
KETTUNEN, SAKARI S·克藤恩

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

[51] A61B 6/04 [11] 40018966
A61B 6/14 CN110573082 A
A61B 6/00
A61B 6/10
[13] A

[25] EN

[21] 62020008518.6 [22] 03.06.2020

[86] 19.03.2018 PCT/FI2018/050200

[87] 20.09.2018 WO2018/167377

[30] 17.03.2017 FI,20175241

[54] X-RAY IMAGING APPARATUS AND PATIENT SUPPORT
X 射線成像設備和患者支撐件

- [71] PLANMECA OY
普兰梅卡有限公司
ASENTAJANKATU 6
FI-00880 HELSINKI
FINLAND
- [72] JARVA, MIKKO M·亚尔瓦
MALMEN, KARI K·马尔门
SEPPALA, LAURI L·瑟普帕拉
PIHLAJAMAKI, TERO T·派拉佳玛齐
HYVARINEN, PENTTI P·海瓦利嫩
MULLER, TIMO T·米勒
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
-

- [51] A61B 6/04 [11] 40019000
A61B 6/14 CN110573081 A
A61B 6/00
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[13] A
- [25] EN
- [21] 62020008572.3 [22] 03.06.2020
- [86] 19.03.2018 PCT/FI2018/050201
- [87] 20.09.2018 WO2018/167378
- [30] 17.03.2017 FI,20175245
- [54] X-RAY IMAGING APPARATUS AND PATIENT SUPPORT ARRANGEMENT
X 射線成像設備和患者支撐裝置
- [71] PLANMECA OY
普兰梅卡有限公司
ASENTAJANKATU 6
FI-00880 HELSINKI
FINLAND
- [72] JARVA, MIKKO M·亚尔瓦
MALMEN, KARI K·马尔门
SEPPALA, LAURI L·瑟普帕拉
PIHLAJAMAKI, TERO T·派拉佳玛齐
HYVARINEN, PENTTI P·海瓦利嫩
MULLER, TIMO T·米勒
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
-

[51]	A61B 6/10	[11]	40018966
	A61B 6/04		CN110573082 A
		[13]	A

[51]	A61B 6/10	[11]	40019000
	A61B 6/04		CN110573081 A
		[13]	A

[51]	A61B 6/14	[11]	40018964
	A61B 6/00		CN110573079 A
		[13]	A

[51]	A61B 6/14	[11]	40018966
	A61B 6/04		CN110573082 A
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[51]	A61B 6/14	[11]	40019000
	A61B 6/04		CN110573081 A
		[13]	A

[51]	A61B 8/00	[11]	40018759
	A61M 25/06		EP3581231 A1
		[13]	A

[51]	A61B 8/08	[11]	40018759
	A61M 25/06		EP3581231 A1
		[13]	A

[51]	A61C 1/08	[11]	40018999
	A61G 15/14		CN110603006 A
	A61B 1/00		
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	A61B 1/24		
		[13]	A

[25] EN

[21]	62020008571.5	[22]	03.06.2020

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[87] 20.09.2018 WO2018/167374

[30] 17.03.2017 FI,20175247

[54] DENTAL CARE UNIT
牙科護理單元

[71] PLANMECA OY
普兰梅卡有限公司
ASENTAJANKATU 6
FI-00880 HELSINKI
FINLAND

[72] NYHOLM, KUSTAA K·奈豪姆
DE GODZINSKY, CHRISTIAN C·德戈德津斯基

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

[51] A61F 2/00 [11] 40019142
A61L 27/50 CN110891622 A
[13] A

[51] A61F 2/06 [11] 40018923
A61B 17/11 EP3622899 A1
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[51] A61F 2/07 [11] 40018923
A61B 17/11 EP3622899 A1
[13] A

[51] A61F 2/07 [11] 40018938
A61F 2/95 EP3592285 A1
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[13] A

[25] EN
[21] 62020008468.4 [22] 02.06.2020

[86] 08.03.2018 PCT/US2018/021442

[87] 13.09.2018 WO2018/165358

[30] 08.03.2017 US, 62/468, 618

[54] STEERING WIRE ATTACH FOR ANGULATION
用於成角度的轉向線材繫繩

[71] W. L. Gore & Associates, Inc.
555 Paper Mill Road
Newark, DE 19711
UNITED STATES OF AMERICA

[72] CHUNG, Karl R.
BEARD, Matthew S.
SECTOR, Martin J.

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

[51] A61F 2/16 [11] 40019116
CN111031964 A
[13] A

[25] EN

[21] 62020008891.7 [22] 09.06.2020

[86] 15.06.2018 PCT/EP2018/065930

[87] 20.12.2018 WO2018/229245

[30] 15.06.2017 EP,17176165.3

[54] INTRAOCULAR LENS IMPLANT
眼內晶狀體植入物

[71] ACCOMMO AG
HAUPTSTRASSE 55
4102 BINNINGEN
SWITZERLAND

[72] HAEFLIGER, Eduard Anton

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

[51] A61F 2/24 [11] 40018896
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[13] A

[25] EN

[21] 42020009180.9 [22] 12.06.2020

[30] 06.12.2013 US,61/913,235
03.04.2014 US,61/974,653
04.12.2014 US,14/561,148

[54] ASYMMETRIC OPENING AND CLOSING PROSTHETIC VALVE LEAFLET
非對稱打開和閉合假體瓣膜瓣葉

[71] W. L. Gore & Associates, Inc.
555 Paper Mill Road
Newark, DE 19711
UNITED STATES OF AMERICA

[72] ARMSTRONG, Joseph, R.

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

39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

- [51] A61F 2/24 [11] 40018986
A61L 27/04 CN110536656 A
A61B 17/00 [13] A
- [25] EN
- [21] 62020008551.7 [22] 03.06.2020
- [86] 18.04.2018 PCT/US2018/028189
- [87] 25.10.2018 WO2018/195215
- [30] 18.04.2017 US, 62/486,835
10.05.2017 US, 62/504,389
07.09.2017 US, 62/555,240
12.10.2017 US, 62/571,552
- [54] HEART VALVE SEALING DEVICES AND DELIVERY DEVICES THEREFOR
心臟瓣膜密封裝置及其遞送裝置
- [71] Edwards Lifesciences Corporation
爱德华兹生命科学公司
ONE EDWARDS WAY, LEGAL DEPARTMENT
IRVINE, California 92614
UNITED STATES OF AMERICA
- [72] DELGADO, Sergio S·德尔加多
DIXON, Eric Robert E·R·迪克森
TAYLOR, David M. D·M·泰勒
METCHIK, Asher L. A·L·迈特彻克
WINSTON, Matthew M·温斯顿
SOK, Sam S·索克
TYLER, II, Gregory Scott G·S·泰勒二世
FRESCHAUF, Lauren R. L·R·福瑞斯查尔
SIEGEL, Alexander J. A·J·西格尔
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG
-

- [51] A61F 2/30 [11] 40018871
EP3581153 A2
[13] A
- [25] EN
- [21] 42020009029.8 [22] 10.06.2020
- [30] 11.03.2014 US, 201461951451 P
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- [54] CUSTOMIZED BENDABLE OSTEOCHONDRAL ALLOGRAFTS
定製的可彎曲骨軟骨同種異體移植植物

- [71] THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK
紐約哥倫比亞大學董事會
412 Low Memorial Library 535 West 116th Street
New York, NY 10027
UNITED STATES OF AMERICA
- [72] Rosenwasser, Melvin P.
Ateshian, Gerard A.
Hung, Clark T.
Jones, Brian K.
- [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]	A61F 2/82	[11]	40018791
	A61L 27/04		EP3610894 A1
		[13]	A
-

[51]	A61F 2/90	[11]	40018923
	A61B 17/11		EP3622899 A1
		[13]	A
-

[51]	A61F 2/95	[11]	40018938
	A61F 2/07		EP3592285 A1
		[13]	A
-

[51]	A61F 5/055	[11]	40019214
	A63B 71/12		CN110831675 A
		[13]	A
-

[51]	A61F 9/007	[11]	40018988
			EP3595598 A1
		[13]	A

[25] EN

[21] 62020008555.8 [22] 03.06.2020

[86] 16.03.2018 PCT/US2018/022922

[87] 20.09.2018 WO2018/170429

[30] 17.03.2017 US, 62/473,090

15.03.2018 US, 15/922,692

[54] INTEGRATED AQUEOUS SHUNT FOR GLAUCOMA TREATMENT
用於青光眼治療的一體式房水分流器

[71] W. L. Gore & Associates, Inc.
555 Paper Mill Road
Newark, DE 19711
UNITED STATES OF AMERICA

[72] ROEBER, Peter J.
TOWLER, Jeffrey C.

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

[51] A61F 9/007 [11] 40019061
EP3595600 A1
[13] A

[25] EN

[21] 62020008743.0 [22] 05.06.2020

[86] 16.03.2018 PCT/US2018/022933

[87] 20.09.2018 WO2018/170434

[30] 17.03.2017 US,62/473,090
15.03.2018 US,15/922,701

[54] GLAUCOMA TREATMENT SYSTEMS AND METHODS
青光眼治療系統及方法

[71] W. L. Gore & Associates, Inc.
555 Paper Mill Road
Newark, DE 19711
UNITED STATES OF AMERICA

[72] ROEBER, Peter J.
TOWLER, Jeffrey C.

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

[51] A61G 1/02 [11] 40019109
A61G 7/08 EP3624748 A1
[13] A

[51] A61G 15/14 [11] 40018999
A61C 1/08 CN110603006 A
[13] A

[51] A61G 7/08 [11] 40019109
A61G 1/02 EP3624748 A1

[13] A

[25] EN

[21] 62020008861.0

[22] 08.06.2020

[86] 08.05.2018 PCT/EP2018/061845

[87] 22.11.2018 WO2018/210626

[30] 15.05.2017 US, 62/506, 447

[54] REVERSIBLE LIFT SPRING FOR RAISING AND LOWERING A MEDICAL BED
FIFTH WHEEL

用於升高和降低醫療床備用輪的可逆升降彈簧

[71] Huntleigh Technology Limited

ArjoHuntleigh House, Houghton Hall Business Park

Houghton Regis, Bedfordshire LU5 5XF

UNITED KINGDOM

[72] DELLACA, Thomas, Anthony

WILSON, Kevin, Scott

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

[51] A61H 1/02

[11] 40018629

A61H 9/00

CN110742786 A

[13] A

[51] A61H 15/00

[11] 40018809

A61H 15/02

CN110870829 A

[13] A

[25] ZH

[21] 42020008888.8

[22] 09.06.2020

[30] 29.08.2018 JP, 2018-160200

[54] WARMER

加熱器

[71] SUNPAC CO., LTD.

株式會社桑派克

Esaka Yoshikawa Building, 17-14, Esaka-cho 1-chome

Suita-shi, Osaka 564-0063

JAPAN

[72] 青山總一郎

奧本完二

星野淳

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

Unit F, 20th Floor, Neich Tower

128 Gloucester Road

HONG KONG

[51] A61H 15/02 [11] 40018809
A61H 15/00 CN110870829 A
[13] A

[51] A61H 7/00 [11] 40018629
A61H 9/00 CN110742786 A
[13] A

[51] A61H 9/00 [11] 40018629
A61H 7/00 CN110742786 A
A61H 1/02 [13] A

[25] ZH

[21] 42020008317.8 [22] 29.05.2020

[30] 23.07.2018 JP,2018-137955

[54] TREATMENT UNIT AND MASSAGE MACHINE USING TREATMENT UNIT
施療單元及使用了該施療單元的按摩機

[71] FAMILY INADA CO., LTD.
发美利稻田株式会社
2 1 3, Nishi Miyahara
Yodogawa Ku, Osaka
JAPAN
日本
大阪府

[72] INADA Nichimu 稻田二千武
FUKUYAMA Yoshifumi 福山美文
KANAZAWA Soma 金泽飒马

[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] A61J 7/00 [11] 40018971
CN110996880 A
[13] A

[25] EN

[21] 62020008523.6 [22] 03.06.2020

[86] 27.04.2018 PCT/SE2018/050439

[87] 13.12.2018 WO2018/226136

[30] 08.06.2017 SE,1750728-6
08.06.2017 US,15/617,910

[54] TABLET DISPENSER
藥片分配器

[71] MEDICPEN AB
Zinkgatan 2
234 35 Lomma
SWEDEN

[72] ZETTERSTÖM, Åke

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 23 Tesbury Centre
28 Queen's Road East, Wan Chai
HONG KONG

[51] A61K 31/00 [11] 40018875
A61K 38/19 EP3578198 A1
[13] A

[51] A61K 31/015 [11] 40019031
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A61K 31/05
A61K 31/352
A61P 17/04
A61P 37/08
A61P 37/00
A61P 17/00
A61P 19/02
A61P 41/00
[13] A

[25] EN

[21] 62020008641.6 [22] 04.06.2020

[86] 31.01.2018 PCT/US2018/016296

[87] 09.08.2018 WO2018/144637

[30] 01.02.2017 US,US201762453161P

[54] CANNABINOID-CONTAINING COMPLEX MIXTURES FOR THE TREATMENT OF
MAST CELL-ASSOCIATED OR BASOPHIL-MEDIATED INFLAMMATORY
DISORDERS
用於治療肥大細胞相關的或嗜碱性粒細胞介導的炎症疾病的含大麻素複雜混合物

[71] GBS Global Biopharma, Inc.
900 Morrison Drive, Suite 200
Ottawa, Ontario K2H 8K7
CANADA

[72] SMALL-HOWARD, Andrea
TURNER, Helen

[74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG

[51]	A61K 31/045	[11]	40019031
	A61K 31/015		EP3576724 A1
		[13]	A

[51]	A61K 31/05	[11]	40019031
	A61K 31/015		EP3576724 A1
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[51]	A61K 31/12	[11]	40018887
	A61K 9/14		EP3578172 A1
		[13]	A

[51]	A61K 31/132	[11]	40018990
	C07C 211/14		EP3652145 A1
		[13]	A

[51]	A61K 31/137	[11]	40018887
	A61K 9/14		EP3578172 A1
		[13]	A

[51]	A61K 31/137	[11]	40018972
	A61K 9/00		EP3576719 A1
		[13]	A

[51]	A61K 31/137	[11]	40019147
	A61K 9/00		CN110621299 A
		[13]	A

[51]	A61K 31/16	[11]	40019044
	C07C 233/90		EP3625209 A1
		[13]	A

[51]	A61K 31/165	[11]	40018885
	A61K 47/32		CN110639021 A
		[13]	A

[51] A61K 31/167 [11] 40018887
A61K 9/14 EP3578172 A1
[13] A

[51] A61K 31/185 [11] 40018944
A61K 33/04 EP3613417 A1
A61P 35/00
A61P 31/00
[13] A

[25] ZH

[21] 62020008483.3 [22] 02.06.2020

[86] 20.04.2018 PCT/CN2018/083952

[87] 25.10.2018 WO2018/192573

[30] 22.04.2017 CN,201710285989.9

02.05.2017 CN,201710324594.5

17.08.2017 CN,201710740788.3

27.09.2017 CN,201710956579.2

[54] METHOD FOR INHIBITING CELLULAR GLYCOLYSIS PROCESS AND
APPLICATION THEREOF

一種抑制細胞糖酵解過程的方法及應用

[71] Caidong QIN

秦才东

中國

243000 安徽省马鞍山市

红旗南路 88 号创业园

[72] Caidong QIN 秦才东

[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] A61K 31/185 [11] 40018945
A61K 33/04 CN110545805 A
A61P 35/00
A61P 31/00
[13] A

[25] ZH

[21] 62020008484.1 [22] 02.06.2020

[86] 20.04.2018 PCT/CN2018/083952

[87] 25.10.2018 WO2018/192573

[30] 22.04.2017 CN,201710285989.9

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17.08.2017 CN,201710740788.3

27.09.2017 CN,201710956579.2

[54] METHOD FOR INHIBITING CELLULAR GLYCOLYSIS PROCESS AND APPLICATION THEREOF

一種抑制細胞糖酵解過程的方法及應用

[71] Caidong QIN

秦才东

中國

243000 安徽省马鞍山市

红旗南路 88 号创业园

[72] Caidong QIN 秦才东

[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] A61K 31/192

A61K 9/14

[11] 40018887

EP3578172 A1

[13] A

[51] A61K 31/192

A61K 9/107

[11] 40018942

CN110730656 A

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[51] A61K 31/192

A61K 8/37

A61K 8/02

A61P 17/00

A61Q 17/04

A61Q 19/00

[11] 40019145

CN110573149 A

[13] A

[25] EN

[21] 62020008984.0

[22] 10.06.2020

[86] 06.03.2018 PCT/US2018/021193

[87] 13.09.2018 WO2018/165189

[30] 08.03.2017 US, 62/468617

[54] TOPICAL COMPOSITIONS CONTAINING SYNTHETIC ESTERS OF SINAPINIC ACID AND METHODS FOR TREATING KERATIN SURFACES

含有合成的芥子酸的酯的局部組合物和處理角蛋白表面的方法

[71] ELC MANAGEMENT LLC

155 PINELAWN ROAD, SUITE 345 SOUTH

MELVILLE, NY 11747

UNITED STATES OF AMERICA

SYMRISE AG

MUEHLENFELDSTRASSE 1

37603 HOLZMINDEN
GERMANY

[72] PERNODET, Nadine
CHEN, Chia-Wen
DONG, Kelly
HUANG, Jingyu
KOCH, Oskar
BUGDAHN, Nikolas

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

[51] A61K 31/194 [11] 40018949
A61P 3/06 CN110536684 A
A61P 9/10

[13] A

[25] EN

[21] 62020008490.8 [22] 02.06.2020

[86] 08.02.2018 PCT/US2018/017434

[87] 16.08.2018 WO2018/148417

[30] 08.02.2017 US,62/456,571

[54] TRIPLET COMBINATION FORMULATIONS AND METHODS OF TREATING OR
REDUCING THE RISK OF CARDIOVASCULAR DISEASE
三聯組合製劑以及治療心血管疾病或降低心血管疾病風險的方法

[71] ESPERION THERAPEUTICS, INC.
3891 Ranchero Drive, Suite 150
Ann Arbor, MI 48108
UNITED STATES OF AMERICA

[72] LALWANI, Narendra
MACDOUGALL, Diane

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

[51] A61K 31/194 [11] 40019183
A61P 3/06 EP3579827 A1
A61P 9/10

[13] A

[25] EN

[21] 62020009065.7 [22] 10.06.2020

[86] 08.02.2018 PCT/US2018/017434

[87] 16.08.2018 WO2018/148417

[30] 08.02.2017 US,US201762456571P

[54] TRIPLET COMBINATION FORMULATIONS AND METHODS OF TREATING OR
REDUCING THE RISK OF CARDIOVASCULAR DISEASE

三聯組合製劑以及治療心血管疾病或降低心血管疾病風險的方法

[71] Esperion Therapeutics, Inc.
3891 Ranchero Drive, Suite 150
Ann Arbor, MI 48108
UNITED STATES OF AMERICA

[72] LALWANI, Narendra
MACDOUGALL, Diane

[74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG

[51] A61K 31/195 [11] 40018941
A61K 47/14 EP3589280 A1
A61K 47/18
A61K 47/44
A61K 9/00
A61K 9/107
A61P 35/00

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[25] EN

[21] 62020008473.4 [22] 02.06.2020

[86] 02.03.2018 PCT/US2018/020797

[87] 07.09.2018 WO2018/161054

[30] 03.03.2017 US, 62/466,955

[54] FORMULATIONS WITH IMPROVED STABILITY
具有改善穩定性的製劑

[71] Rgenix, Inc.
310 East 67th Street, Suite 1-12
New York, NY 10065
UNITED STATES OF AMERICA

[72] MARTINEZ, Eduardo
RIX, Peter
GRUFF, Eric

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

[51] A61K 31/196 [11] 40018887
A61K 9/14 EP3578172 A1
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[51]	A61K 31/198	[11]	40018942
	A61K 9/107		CN110730656 A
		[13]	A

[51]	A61K 31/20	[11]	40018897
	A01N 37/00		EP3583849 A1
		[13]	A

[51]	A61K 31/202	[11]	40018684
	A61K 31/232		EP3578177 A1
	A61K 31/455		
	A61K 45/06		
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		[13]	A
[25]	EN		
[21]	42020008637.9	[22]	04.06.2020
[30]	02.09.2008 US,93506 P		
[54]	PHARMACEUTICAL COMPOSITION COMPRISING EICOSAPENTAENOIC ACID AND NICOTINIC ACID AND METHODS OF USING SAME		
	包含二十碳五烯酸和煙酸的藥物組合物及其使用方法		
[71]	Amarin Pharmaceuticals Ireland Limited		
	2 Pembroke House		
	Upper Pembroke Street 28-32, Dublin 2		
	IRELAND		
[72]	MANKU, Mehar		
[74]	CLT PATENT & TRADEMARK (H.K.) LIMITED		
	Unit 09, 34/F., Office Tower, Convention Plaza		
	No. 1 Harbour Road, Wanchai		
	HONG KONG		

[51]	A61K 31/216	[11]	40018887
	A61K 9/14		EP3578172 A1
		[13]	A

[51]	A61K 31/232	[11]	40018684
	A61K 31/202		EP3578177 A1
		[13]	A

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	A01N 37/00		EP3583849 A1
		[13]	A

[51]	A61K 31/336	[11]	40018613
	A61K 47/54		EP3574922 A1
		[13]	A

[51]	A61K 31/341	[11]	40018626
	A61K 38/35		EP3574914 A1
		[13]	A

[51]	A61K 31/351	[11]	40018819
	A61K 45/06		CN110548148 A
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[51]	A61K 31/351	[11]	40018989
	C07D 407/12		EP3596068 A1
		[13]	A

[51]	A61K 31/352	[11]	40019031
	A61K 31/015		EP3576724 A1
		[13]	A

[51]	A61K 31/357	[11]	40018887
	A61K 9/14		EP3578172 A1
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[51]	A61K 31/366	[11]	40018887
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[51]	A61K 31/381	[11]	40018819
	A61K 45/06		CN110548148 A
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[51]	A61K 31/382	[11]	40018819
	A61K 45/06		CN110548148 A
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[51]	A61K 31/395	[11]	40019146
	C07D 515/22		EP3652184 A1
		[13]	A

[51]	A61K 31/40	[11]	40018818
	A61K 45/06		CN110548147 A
		[13]	A

[51]	A61K 31/40	[11]	40018932
	A61K 9/00		CN110582269 A
		[13]	A

[51]	A61K 31/403	[11]	40018817
	A61K 31/4155		CN110548027 A
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[51]	A61K 31/405	[11]	40018942
	A61K 9/107		CN110730656 A
		[13]	A

[51]	A61K 31/41	[11]	40018626
	A61K 38/35		EP3574914 A1
		[13]	A

[51]	A61K 31/4155	[11]	40018817
	A61K 31/4439		CN110548027 A
	A61K 31/403		
	A61P 3/00		
	A61P 3/10		
	A61P 3/08		
	A61P 3/04		
	A61P 9/12		
	A61P 1/16		
	A61P 5/50		
		[13]	A

[25] ZH

[21] 42020008928.2 [22] 09.06.2020

[30] 31.05.2018 CN,201810556685.6

[54] PHARMACEUTICAL COMBINATION CONTAINING GLUCOSE KINASE
ACTIVATOR AND PPAR RECEPTOR ACTIVATOR, PREPARATION METHOD FOR
SAME, AND USES THEREOF
含有葡萄糖激酶激活劑和 PPAR 受體激活劑的藥物組合及其製備方法和用途

[71] Hua Medicine (Shanghai) Ltd.
華領醫藥技術(上海)有限公司
中國
上海市浦東新區
愛迪生路 275 號 201203

[72] 陳力
李永國
王高森
高慧升

[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]	A61K 31/4155	[11]	40018818
	A61K 45/06		CN110548147 A
		[13]	A

[51]	A61K 31/4155	[11]	40018819
	A61K 45/06		CN110548148 A
		[13]	A

[51]	A61K 31/4155	[11]	40019133
	C07D 401/04		EP3577108 A1
		[13]	A

[51]	A61K 31/4174	[11]	40018790
	A61K 9/70		CN110585173 A
		[13]	A

[51]	A61K 31/4174	[11]	40018815
	A61K 9/70		CN110604728 A
		[13]	A

[51] A61K 31/4178 [11] 40018887
A61K 9/14 EP3578172 A1
[13] A

[51] A61K 31/4184 [11] 40018887
A61K 9/14 EP3578172 A1
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[51] A61K 31/4245 [11] 40019187
CN110831593 A
[13] A

[25] EN

[21] 62020009069.9 [22] 10.06.2020

[86] 12.06.2018 PCT/US2018/036989

[87] 20.12.2018 WO2018/231745

[30] 14.06.2017 US, 62/519,575

[54] COMPOUNDS FOR MODULATING S1P1 ACTIVITY AND METHODS OF USING
THE SAME

用於調節 S1P1 活性的化合物及其使用方法

[71] TREVENA, INC.

特维娜有限公司

955 Chesterbrook Blvd., Suite 200

Chesterbrook, Pennsylvania 19087

UNITED STATES OF AMERICA

[72] PITIS, Philip Michael P·M·皮蒂斯

BOYD, Robert Eugene R·E·博伊德

DAUBERT, Tamara Ann Miskowski T·A·M·多伯特

HAWKINS, Michael John M·J·霍金斯

LIU, Guodong 刘国栋

SPEERSCHNEIDER, Aimee Crombie A·C·斯皮尔施内德

[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 31/427 [11] 40019133
C07D 401/04 EP3577108 A1
[13] A

[51] A61K 31/437 [11] 40019049
C07D 487/04 EP3606926 A1

[13] A

[51]	A61K 31/437	[11]	40019084
	A61K 45/06		EP3589323 A1
		[13]	A

[51]	A61K 31/437	[11]	40019086
	A61K 45/06		CN110831630 A
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[51]	A61K 31/438	[11]	40019084
	A61K 45/06		EP3589323 A1
		[13]	A

[51]	A61K 31/438	[11]	40019086
	A61K 45/06		CN110831630 A
		[13]	A

[51]	A61K 31/439	[11]	40019039
	C07D 498/18		EP3573991 A1
		[13]	A

[51]	A61K 31/44	[11]	40019088
	A61K 31/7068		CN110831604 A
		[13]	A

[51]	A61K 31/4439	[11]	40018626
	A61K 38/35		EP3574914 A1
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[51]	A61K 31/4439	[11]	40018817
	A61K 31/4155		CN110548027 A
		[13]	A

[51]	A61K 31/4439	[11]	40019130
	C07D 401/12		CN111212833 A

[13] A

[51] A61K 31/4439 [11] 40019133
C07D 401/04 EP3577108 A1
[13] A

[51] A61K 31/444 [11] 40019177
C07D 401/12 EP3621615 A1
A61P 1/16
[13] A

[25] EN

[21] 62020009054.1 [22] 10.06.2020

[86] 14.05.2018 PCT/US2018/032579

[87] 15.11.2018 WO2018/209354

[30] 12.05.2017 US, 62/505,202

22.06.2017 US, 62/523,472

28.08.2017 US, 62/550,960

[54] APOPTOSIS SIGNAL-REGULATING KINASE 1 INHIBITORS AND METHODS
OF USE THEREOF

細胞凋亡信號調節激酶 1 抑制劑及其使用方法

[71] Enanta Pharmaceuticals, Inc.

500 Arsenal Street

Watertown, MA 02472

UNITED STATES OF AMERICA

[72] WANG, Guoqiang

SHEN, Ruichao

LONG, Jiang

MA, Jun

XING, Xuechao

HE, Yong

GRANGER, Brett

HE, Jing

WANG, Bin

OR, Yat, Sun

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

Unit 09, 34/F., Office Tower, Convention Plaza

No. 1 Harbour Road, Wanchai

HONG KONG

[51] A61K 31/445 [11] 40018942
A61K 9/107 CN110730656 A
[13] A

[51] A61K 31/4545 [11] 40019084
A61K 45/06 EP3589323 A1
[13] A

[51] A61K 31/4545 [11] 40019086
A61K 45/06 CN110831630 A
[13] A

[51] A61K 31/4545 [11] 40019123
C07D 401/06 CN110636844 A
[13] A

[25] EN

[21] 62020008924.6 [22] 09.06.2020

[86] 04.04.2018 PCT/US2018/026131

[87] 11.10.2018 WO2018/187503

[30] 05.04.2017 US, 62/482,137

20.09.2017 US, 62/560,940

23.01.2018 US, 62/620,921

[54] METHODS AND COMPOSITIONS FOR TREATING AGING-ASSOCIATED
IMPAIRMENTS USING CCR3-INHIBITORS

使用CCR3-抑制劑治療衰老相關損傷的方法及組合物

[71] ALKAHEST, INC.

万能溶剂有限公司

75 Shoreway Road, Suite D

San Carlos, California 94070

UNITED STATES OF AMERICA

美國

加利福尼亚州

[72] BRAITHWAITE, Steven P. 史蒂文·P·布雷斯韦特

MINAMI, S. Sakura S·櫻井·南

NIKOLICH, Karoly 卡罗伊·尼科利希

[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] A61K 31/455 [11] 40018684
A61K 31/202 EP3578177 A1
[13] A

[51] A61K 31/47 [11] 40019084
A61K 45/06 EP3589323 A1

[13] A

[51]	A61K 31/47	[11]	40019086
	A61K 45/06		CN110831630 A
		[13]	A

[51]	A61K 31/4704	[11]	40018942
	A61K 9/107		CN110730656 A
		[13]	A

[51]	A61K 31/4745	[11]	40019103
	A61K 31/7088		EP3624801 A1
	A61K 31/713		
		[13]	A
[25]	EN		
[21]	62020008852.9	[22]	08.06.2020
[86]	18.05.2018 PCT/US2018/033376		
[87]	22.11.2018 WO2018/213697		
[30]	19.05.2017 US,62/508,530		
	05.03.2018 US,62/638,579		
[54]	COMPOSITIONS AND METHODS FOR THE TREATMENT OF COMPLICATIONS AND DISORDERS RELATING TO VON WILLEBRAND FACTOR 用於治療與血管性血友病因子有關的併發症和疾病的組合物和方法		
[71]	Band Therapeutics, LLC 8 Worcester Street Belmont, Massachusetts 02478 UNITED STATES OF AMERICA		
[72]	ZHU, Shuhao GILBERT, James C.		
[74]	CHINAHONGKONG IP LIMITED 3011, 30/F, Office Tower Convention Plaza, 1 Harbour Road HONG KONG		

[51]	A61K 31/485	[11]	40018613
	A61K 47/54		EP3574922 A1
		[13]	A

[51]	A61K 31/495	[11]	40019021
	A61K 39/395		EP3641812 A1
		[13]	A

[51]	A61K 31/496	[11]	40018685
	C07D 295/192		EP3587406 A1
		[13]	A

[51]	A61K 31/496	[11]	40018821
	C07D 239/48		CN111187221 A
		[13]	A

[51]	A61K 31/496	[11]	40019034
	C07D 403/12		EP3585779 A1
		[13]	A

[51]	A61K 31/4965	[11]	40019084
	A61K 45/06		EP3589323 A1
		[13]	A

[51]	A61K 31/4965	[11]	40019086
	A61K 45/06		CN110831630 A
		[13]	A

[51]	A61K 31/497	[11]	40019034
	C07D 403/12		EP3585779 A1
		[13]	A

[51]	A61K 31/498	[11]	40018978
	G01N 33/574		EP3576740 A1
	A61P 35/00		
		[13]	A

[25] EN

[21]	62020008530.1	[22]	03.06.2020

[86] 02.02.2018 PCT/EP2018/052694

[87] 09.08.2018 WO2018/141921

[30] 06.02.2017 US,201762455211P

20.12.2017 EP,17209098

[54] CANCER TREATMENT

癌症治療

[71] JANSSEN PHARMACEUTICA NV

TURNHOUTSEWEG 30

B-2340 BEERSE
BELGIUM

- [72] STUYCKENS, Kim
PEREZ RUIXO, Juan, Jose
DE PORRE, Peter, Marie, Z.
AVADHANI, Anjali, Narayan
LORIOT, Yohann
SIEFKER-RADTKE, Arlene, O.
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

-
[51]	A61K 31/498	[11]	40019084
	A61K 45/06		EP3589323 A1
		[13]	A
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[51]	A61K 31/498	[11]	40019086
	A61K 45/06		CN110831630 A
		[13]	A
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	C07D 487/04		EP3583105 A1
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[51]	A61K 31/505	[11]	40018821
	C07D 239/48		CN111187221 A
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	C07D 403/04		CN111171000 A
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	C07D 403/04		EP3578554 A1
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	C07D 403/04		CN111170999 A
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[51]	A61K 31/506	[11]	40018821
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[54] ANTIFUNGAL AGENTS
抗真菌劑

[71] F2G LIMITED
F2G 有限公司
PO Box 1 Lankro Way Eccles

Manchester Greater Manchester M30 OBH
UNITED KINGDOM

- [72] SIBLEY, Graham Edward Morris 格雷厄姆·愛德華·莫里斯·西布利
LAW, Derek 德里克·羅
OLIVER, Jason David 詹森·大卫·奧利弗
BIRCH, Michael 邁克爾·伯奇
- [74] SBZL IP SERVICE LIMITED
RM 1005(B),10/F,HO KING COMMERCIAL CENTRE 2-16
FA YUEN STREET,MONGKOK,KOWLOON
HONG KONG

-
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- [54] SUBCUTANEOUS ADMINISTRATION OF A P2Y12 RECEPTOR ANTAGONIST
P2Y12 受體拮抗劑的皮下施用
- [71] Idorsia Pharmaceuticals Ltd
HEGENHEIMERMATTEWEG 91
CH-4123 ALLSCHWIL
SWITZERLAND
- [72] BAUMANN, Martine
KRAMBERG, Markus
REY, Markus
RIEDERER, Markus
ROUX, Sebastien
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

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	C07D 403/12		EP3585779 A1
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	C07D 487/04		EP3583105 A1
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	C07D 401/04		EP3577108 A1
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	C07D 401/14		EP3585776 A1
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[51]	A61K 31/517	[11]	40018982
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[51]	A61K 31/519	[11]	40019115
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[51]	A61K 31/522	[11]	40018857
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[54] TRIAZINES FOR THE DELAY, THE ONSET OR TO INHIBIT THE
PROGRESSION OF TYPE 2 DIABETES
用於延遲 2 型糖尿病的發作或抑制其進展的三嗪

[71] Poxel
Immeuble le Sunway
259/261 Avenue Jean Jaures, 69007 Lyon
FRANCE

[72] FOUQUERAY, Pascale
CRAVO, Daniel
HALLAKOU-BOZEC, Sophie
BOLZE, Sébastien

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

[51] A61K 31/535 [11] 40018982
A61K 39/395 EP3590534 A1
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[51] A61K 31/537 [11] 40018878
C07D 401/14 EP3597646 A1
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C07D 403/04 CN111170999 A

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[51]	A61K 31/5377 C07D 239/48	[11]	40018821 CN111187221 A
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[54] COMBINATION THERAPIES FOR TREATMENT OF BCMA-RELATED CANCERS
AND AUTOIMMUNE DISORDERS

用於治療 BCMA 相關癌症和自身免疫性失調的聯合療法

[71] FRED HUTCHINSON CANCER RESEARCH CENTER

1100 FAIRVIEW AVENUE NORTH

SEATTLE, WA 98109

UNITED STATES OF AMERICA

[72] RIDDELL, STANLEY, R.

GREEN, DAMIAN

HILL, TULER

[74] GLOBAL IP AGENT COMPANY LIMITED

9/F., GOODWILL INDUSTRIAL BUILDING

36-44 PAK TIN PAR STREET, TSUEN WAN

HONG KONG

[51] A61K 31/5513 [11] 40019065
A61P 25/14 CN110621318 A
A61P 25/28
A61P 3/04

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[54] USE OF DESIGNER RECEPTORS EXCLUSIVELY ACTIVATED BY DESIGNER
DRUGS IN THE TREATMENT OF SEIZURE DISORDERS

排他地由設計者藥物激活的設計者受體在治療癲癇發作紊亂中的用途

[71] OVID THERAPEUTICS INC.

奥维德医疗公司

1460 Broadway, New York

New York, 10036

UNITED STATES OF AMERICA

[72] DURING, Matthew 马修·杜林

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED

Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue

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

HONG KONG

[51] A61K 31/5575 [11] 40018890
A61K 9/00 EP3593788 A1

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A61K 31/565 EP3606533 A1
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[30] 07.04.2017 US,62/483,044

[54] PROCESS FOR PREPARATION OF SULFONYL CARBAMATE BILE ACID
DERIVATIVES
氨基甲酸酯磺酸膽汁酸衍生物的製備方法

[71] Enanta Pharmaceuticals, Inc.
500 Arsenal Street
Watertown, MA 02472
UNITED STATES OF AMERICA

[72] WANG, Guoqiang
HE, Yong
GRANGER, Brett
XING, Xuechao
OR, Yat, Sun

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

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[51] A61K 31/566 [11] 40019043
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[51] A61K 31/568 [11] 40019172
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[51] A61K 31/57 [11] 40018626
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[51]	A61K 31/573	[11]	40018807
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[51]	A61K 31/675	[11]	40018984
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[51]	A61K 31/685	[11]	40018795
	C07F 9/6561		EP3578563 A1
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[54] 3'-DEAMINO-3'-(2"-PYRROLINE-1"-YL)-5-IMINO-13-DEOXYANTHRACYCLINES AND METHODS OF PREPARATION
3'-脫氨基-3'-(2''-吡咯啉-1''-基)-5-亞氨基-13-脫氧蒽環及製備方法[71] MONOPAR THERAPEUTICS INC.
莫諾帕醫療公司
5 Revere Drive, Suite 200
Northbrook, IL 60062
UNITED STATES OF AMERICA[72] OLSON, Richard R·奧爾森
WALSH, Gerald R·沃爾什[74] IPMS CONSULTANTS LIMITED
UNIT 2004B, 20/F, TOWER 5, CHINA HONG KONG CITY
33 CANTON ROAD, TSIM SHA TSUI, KOWLOON
HONG KONG

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- [54] 3'-DEAMINO-3'-(2"-PYRROLINE-1"-YL)-5-IMINO-13-
DEOXYANTHRACYCLINES AND METHODS OF PREPARATION
3'-脫氨基-3'-(2''-吡咯啉-1''-基)-5-亞氨基-13-脫氧蒽環及製備方法
- [71] MONOPAR THERAPEUTICS INC.
5 REVERE DR., SUITE 200
NORTHBROOK, ILLINOIS 60062
UNITED STATES OF AMERICA
- [72] OLSON, Richard
WALSH, Gerald
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-
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A61K 39/395
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- [87] 07.03.2019 WO2019/042226
- [30] 01.09.2017 CN,201710781366.0
- [54] PHARMACEUTICAL COMPOSITION FOR TUMOR TREATMENT OR PREVENTION,
METHOD, AND USE THEREOF
用於腫瘤治療或預防的藥物組合物、方法及其用途
- [71] Sichuan Kelun-Biotech Biopharmaceutical Co., Ltd.
四川科伦博泰生物医药股份有限公司
No.666, Xinhua Avenue (Section 2), Hai Xia Industrial Park

Wenjiang District, Chengdu, Sichuan 611138
CHINA

[72] SONG, Hongmei 宋宏梅
ZENG, Hong 曾宏
NIU, Xiaoda 鈕曉達
WANG, Ying 王英
TIAN, Qiang 田強
XIAO, Daibiao 肖代彪
CAI, Jiaqiang 蔡家強
WANG, Lichun 王利春
WANG, Jingyi 王晶翼

[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] A61K 31/7088 [11] 40018627
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[54] USE OF TELOMERASE INHIBITORS FOR THE TREATMENT OF
MYELOPROLIFERATIVE DISORDERS AND MYELOPROLIFERATIVE NEOPLASMS
端粒酶抑制劑伊美司他用於治療骨髓增生異常和骨髓增生性腫瘤的用途

[71] Geron Corporation
919 E. Hillsdale Blvd.
Foster City, CA 94404
UNITED STATES OF AMERICA

[72] STUART, Monic, J.
KELSEY, Stephen

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

[51] A61K 31/7088 [11] 40018876
C12N 15/115 CN110643610 A
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	A61K 31/712		CN111032057 A
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[54] OLIGONUCLEOTIDE COMPOSITIONS AND METHODS THEREOF
寡核苷酸組合物及其方法

[71] WAVE LIFE SCIENCES LTD.

波涛生命科学有限公司

7 Straits, View #12-00

Marina One East Tower, Singapore 018936

SINGAPORE

[72] VARGESE, Chandra 钱德拉·瓦尔格赛

ZHONG, Zhong 钟忠

IWAMOTO, Naoki 娜奥基·艾娃莫托

ZHANG, Jason Jingxin 詹森·敬新·张

DODART, Jean-Cosme 让-科斯梅·多达特

LIU, Yuanjing 刘元婧

KANDASAMY, Pachamuthu 帕查穆图·坎德萨米

DIVAKARAMENON, Sethumadhavan 塞瑟马达范·迪瓦卡拉梅农

LU, Genliang 陆根良

MARAPPAN, Subramanian 苏布拉马尼安·马拉潘

[74] EAGLE IP LIMITED

Room 509, Global Gateway Tower

63 Wing Hong Street, Lai Chi Kok, Kowloon

HONG KONG

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[51]	A61K 31/7125	[11]	40018627
	A61K 31/7088		EP3646876 A1
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[51]	A61K 31/7125	[11]	40019007
	A61K 31/711		CN111032057 A
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[51]	A61K 31/713	[11]	40018597
	C12N 15/113		EP3578657 A1
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[51]	A61K 31/713	[11]	40018886
	C12N 15/113		EP3578656 A1
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[51]	A61K 31/713	[11]	40019074
	A61K 39/12		EP3612219 A1
		[13]	A

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	A61K 31/4745		EP3624801 A1
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[51]	A61K 31/713	[11]	40019204
	C12N 15/113		CN110573619 A
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[51]	A61K 31/724	[11]	40019043
	A61P 25/00		EP3624894 A1
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[51]	A61K 31/77	[11]	40018613
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A61K 31/185 CN110545805 A
[13] A

[51] A61K 35/12 [11] 40019022
C12N 15/12 EP3656861 A1
[13] A

[51] A61K 35/12 [11] 40019038
A61K 35/28 EP3573629 A1
A61K 38/17
C07K 14/435
C07K 14/705
C07K 16/28
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[54] A NON-GENOTOXIC CONDITIONING REGIMEN FOR STEM CELL
TRANSPLANTATION

用於幹細胞移植的非基因毒性預處理方案

[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] Irving L. WEISSMAN
Judith A. SHIZURU
Akanksha CHHABRA
Benson M. GEORGE

[74] DEACONS
5th Floor, Alexandra House

Central
HONG KONG

[51]	A61K 35/12	[11]	40019091
	C12N 5/071		CN110546251 A
		[13]	A

[51]	A61K 35/12	[11]	40019171
	A61K 35/545		EP3638258 A1
	A61K 38/17		
	A61K 39/395		
	A61K 48/00		
	A61L 27/38		
	A61P 37/06		
	C07K 14/47		
	C12N 15/11		
	C12N 15/12		
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[54] ALLOGRAFT TOLERANCE WITHOUT THE NEED FOR SYSTEMIC IMMUNE
SUPPRESSION

無需抑制全身免疫反應的對同種異體移植的耐受性

[71] Sinai Health System
600 University Avenue
Toronto, ON M5G 1X5
CANADA

[72] NAGY, Andras
HARDING, Jeffrey
NAGY, Kristina

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

[51]	A61K 35/15	[11]	40018917
	A61K 39/00		EP3581190 A1
	A61P 35/00		
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[30] 09.12.2016 US,201662432302P

[54] ENGINEERED NATURAL KILLER CELLS AND USES THEREOF
工程化天然殺傷細胞及其用途

[71] ONK Therapeutics Limited
C/O COLL & COMPANY PIER ROAD
BARNA VILLAGE, CO. GALWAY H91 V6KV
IRELAND

[72] O'DWYER, Michael Eamon Peter

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

[51]	A61K 35/15	[11]	40019181
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- [54] METHODS AND COMPOSITIONS FOR REDUCING THE IMMUNOGENICITY OF
CHIMERIC NOTCH RECEPTORS
用於降低嵌合 NOTCH 受體的免疫原性的方法和組合物
- [71] Cell Design Labs, Inc.
5858 Horton Street, Suite 240
Emeryville, California 94608
UNITED STATES OF AMERICA
- [72] GILBERT, Amy
SLEPUSHKIN, Vladimir
EMTAGE, Peter
LEVSKAYA, Anselm
SCOTT, Spencer
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-

- [51] A61K 35/17 [11] 40019176
A61K 38/17 EP3579848 A1
C07K 16/18
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C07K 16/30
C07K 19/00
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- [30] 08.02.2017 US,US201762456535P
- [54] MULTI-SPECIFIC BINDING PROTEINS FOR ACTIVATION OF NATURAL
KILLER CELLS AND THERAPEUTIC USES THEREOF TO TREAT CANCER
用於自然殺傷細胞激活的多特异性結合蛋白及其治療癌症的治療性用途
- [71] Dragonfly Therapeutics, Inc.
35 Gatehouse Drive
Waltham MA 02451
UNITED STATES OF AMERICA
- [72] CHANG, Gregory, P.
CHEUNG, Ann, F.
HANEY, William
GRINBERG, Asya
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG
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[54] METHODS TO PROTECT TRANSPLANTED TISSUE FROM REJECTION
保護移植的組織免受排斥的方法

[71] The Trustees of The University of Pennsylvania
宾夕法尼亚大学董事会
3600 Civic Center Boulevard, 9th Floor
Philadelphia, Pennsylvania 19104
UNITED STATES OF AMERICA

[72] RILEY, James L. J·L·瑞里
ELLIS, Gavin G·埃利斯

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

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[54] COMPOSITIONS AND METHODS FOR SELECTIVE ELIMINATION AND
REPLACEMENT OF HEMATOPOIETIC STEM CELLS
選擇性消除與替換造血幹細胞的組合物和方法

[71] Poseida Therapeutics, Inc.
4242 Campus Point Court, Suite 700
San Diego, CA 92121
UNITED STATES OF AMERICA

[72] OSTERTAG, Eric
SHEDLOCK, Devon
DOWN, Julian David

[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre

39 Des Voeux Road Central
HONG KONG

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- [54] COMPOSITIONS, ARTICLES OF MANUFACTURE AND METHODS RELATED TO
DOSING IN CELL THERAPY
與在細胞療法中給藥有關的組合物、製品和方法
- [71] Juno Therapeutics, Inc.
400 Dexter Avenue North, Suite 1200
Seattle, WA 98109-4703
UNITED STATES OF AMERICA
- [72] Brian CHRISTIN
Michael Gerard COVINGTON
Kedar Himanshu DAVE
Richard James, Jr. GETTO
Tom KOWSKI
Ryan P. LARSON
Christopher Glen RAMSBORG
Nikolaus Sebastian TREDE
Clinton WEBER
James Boyd WHITMORE
Nathan YEE
Pascal BEAUCHESNE
Travis BECKETT
Samuel Charles BLACKMAN
Nathaniel CHARTRAND
Mel DAVIS-PICKETT
Mark GILBERT
Nathaniel LAMBERT
He LI
Mary MALLANEY
Kathryn Lindsay POLLOCK
Valerie ODEGARD
Jeff SMITH
Claire SUTHERLAND
Andrew W. WALKER

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

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[21]	42020008981.1	[22]	10.06.2020
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[54]	KITS AND METHODS FOR PREPARING PATHOGEN-INACTIVATED PLATELET COMPOSITIONS 製備病原體滅活的血小板組合物的試劑盒和方法		
[71]	CERUS CORPORATION 1220 Concord Avenue Concord, CA 94520 UNITED STATES OF AMERICA		
[72]	Tovo DAVID Betsy DONNELLY Anna ERICKSON Naheed MUFTI		
[74]	SANYOU INTELLECTUAL PROPERTY LIMITED ROOM 601, 6/F., YUE XIU BUILDING 160-174 LOCKHART ROAD, WANCHAI HONG KONG		

[51]	A61K 35/28	[11]	40019038
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		[13]	A

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[51]	A61K 35/545	[11]	40019171
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[54] ENHANCED SOLUBILITY OF MILK THISTLE EXTRACT
增强的水飛薊提取物的溶解性

[71] EUROMED, S.A.

欧洲地中海股份有限公司

C/Rec De Dalt 21-23 Pol. Ind. "Can Magarola"

08100 Mollet Del Vallès (Barcelona)

SPAIN

[72] RULL PROUS, Santiago 圣地亚哥·鲁尔普鲁斯

MULA DALTELL, Anna 安娜·穆拉达尔特尔

VALLAR GONZALEZ, Agustin 奥古斯汀·比利亚尔冈萨雷斯

[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]	A61K 36/60	[11]	40018959
	A61K 36/752		CN111107864 A
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	A61K 36/60		CN111107864 A
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- [54] METHOD FOR PREPARING A BOTANICAL EXTRACT OF ABSCISIC ACID
用於製備脫落酸的植物提取物的方法
- [71] EUROMED, S.A.
欧洲地中海股份有限公司
C/Rec De Dalt 21-23 Pol. Ind. "Can Magarola"
08100 Mollet Del Vallès (Barcelona)
SPAIN
- [72] RULL PROUS, Santiago 圣地亚哥·鲁尔普鲁斯
MULA DALTELL, Anna 安娜·穆拉达尔特尔
ROIG ALMIRALL, Francisco Javier 弗朗西斯科·哈维尔·罗伊格阿尔米拉尔
VILLAR GONZALEZ, Agustin 奥古斯汀·比利亚尔冈萨雷斯
- [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
-

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14.04.2017 US, 62/485,655
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- [54] TREATMENT OF MUCOPOLYSACCHARIDOSIS I WITH FULLY-HUMAN
GLYCOSYLATED HUMAN ALPHA-L-IDURONIDASE (IDUA)
使用完全人類糖基化的 (HUGLY) 人 α -L-艾杜糖醛酸酶 (IDUA) 治療粘多糖貯積症 I
型
- [71] REGENXBIO Inc.
9600 Blackwell Road, Suite 210
Rockville, MD 20850
UNITED STATES OF AMERICA

- [72] YOO, Stephen
REINHARDT, Rickey Robert
SIMPSON, Curran Matthew
WU, Zhuchun
- [74] JONES DAY
31/F EDINBURGH TOWER, THE LANDMARK
15 QUEEN'S ROAD CENTRAL
HONG KONG
-
- [51] A61K 38/00 [11] 40019319
C07K 14/705 EP3585409 A1
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- [54] CSF1R-BASED CHIMERIC PROTEINS
基於 CSF1R 的嵌合蛋白
- [71] SHATTUCK LABS, INC.
3317 BOWMAN AVE.
AUSTIN, TX 78703
UNITED STATES OF AMERICA
- [72] SCHREIBER, Taylor
FROMM, George
DE SILVA, Suresh
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG
-

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A61K 38/16 EP3581195 A1
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奧氮平半抗原的抗體及其用途
- [71] Janssen Pharmaceutica NV
Turnhoutseweg 30

2340 Beerse

BELGIUM

[72] Eric HRYHORENKO
Banumathi SANKARAN
Thomas R. DECORY
Theresa TUBBS
Linda COLT
Bart M. REMMERIE
Rhys SALTER
Matthew Garrett DONAHUE
Yong GONG

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

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[54] LYOPHILIZED PREPARATION OF CYTOTOXIC DIPEPTIDES
細胞毒素二肽的凍乾製備

[71] ONCOPEPTIDES AB
Västra Trädgårdsgatan 15
111 53 Stockholm
SWEDEN

[72] SPIRA, Jack
LEHMANN, Fredrik

[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 38/08	[11]	40018987
	A61K 38/10		EP3582798 A1

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C07K 7/06
C07K 7/04
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[54] UNIVERSAL ANTIVENOM

通用抗毒液素

[71] CAMRIS INTERNATIONAL, INC.

3 BETHESDA METRO CENTER SUITE 1600

BETHESDA, MD 20814

UNITED STATES OF AMERICA

[72] HWANG, Yoon, Y.

[74] FEDERATION OF HONG KONG INDUSTRIES

31/F, Billion Plaza, 8 Cheung Yue Street

Cheung Sha Wan, Kowloon

HONG KONG

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A61K 38/08

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A61K 39/00

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[54] TERT IMMUNOGENIC COMPOSITIONS AND METHODS OF TREATMENT USING

THE SAME

TERT 免疫原性組合物及使用其的治療方法

[71] The Trustees of the University of Pennsylvania

3160 Chestnut Street, Suite 200

Philadelphia, Pennsylvania 19104

UNITED STATES OF AMERICA

THE WISTAR INSTITUTE OF ANATOMY AND BIOLOGY
3601 Spruce Street
Philadelphia, PA 19104
UNITED STATES OF AMERICA

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

[72] WEINER, David
YAN, Jian

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

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- [54] TGF BETA AND ACTRII ANTAGONISTS FOR USE IN INCREASING IMMUNE
ACTIVITY
用於提高免疫活性的 TGF β 和 ACTRII 拮抗劑
- [71] ACCELERON PHARMA INC.
128 SIDNEY STREET
CAMBRIDGE, MA 02139
UNITED STATES OF AMERICA
- [72] PEARSALL, Robert Scott
KUMAR, Ravindra
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

-
[51]	A61K 38/17	[11]	40019171
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	C07K 16/30		
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- [54] ANTIBODY HEAVY CHAIN VARIABLE DOMAINS TARGETING THE NKG2D
RECEPTOR
靶向 NKG2D 受體的抗體重鏈可變結構域
- [71] Dragonfly Therapeutics, Inc.
35 Gatehouse Drive
Waltham MA 02451
UNITED STATES OF AMERICA
- [72] CHANG, Gregory, P.
CHEUNG, Ann, F.
HANEY, William
LUNDE, Bradley, M.
PRINZ, Bianka

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

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A61K 35/17 EP3579848 A1
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A61K 38/43 EP3576776 A1
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C12N 15/86
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[54] BIOMARKERS AND COMBINATION THERAPIES USING ONCOLYTIC VIRUS
AND IMMUNOMODULATION
生物標誌及使用溶瘤病毒和免疫調節的聯合療法

[71] DNATRIX, Inc.
2450 Holcombe Boulevard, Suite X+200
Houston, TX 77021
UNITED STATES OF AMERICA

Board of Regents, The University of Texas System
210 West 7th Street
Austin, TX 78701
UNITED STATES OF AMERICA

[72] Tufaro, Frank
Conrad, Charles
Fueyo-Margareto, Juan
Lang, Frederick
Gomez-Manzano, Candelaria
Yung, W.K., Alfred
Heimberger, Amy

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

[51] A61K 38/19 [11] 40019141
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[54] CORTICOSTEROID COMPOSITIONS
皮質類固醇組合物

[71] Meritage Pharma, Inc.
300 Shire Way
Lexington, MA 02421
UNITED STATES OF AMERICA

[72] Cynthia LICALSI
Elaine PHILLIPS
Malcolm HILL
Hemant DESHMUKH
Keith JOHNSON

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

[51] A61K 38/38 [11] 40019104
A61K 35/16 CN110709098 A
A61P 25/00
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[54] DOSING REGIMEN FOR TREATMENT OF COGNITIVE AND MOTOR
IMPAIRMENTS WITH BLOOD PLASMA AND BLOOD PLASMA PRODUCTS
用血漿和血漿製品治療認知障礙和運動障礙的給藥方案

[71] ALKAHEST, INC.

万能溶剂有限公司

75 Shoreway Road, Suite D

San Carlos, California 94070

UNITED STATES OF AMERICA

美國

加利福尼亚州

[72] BRAITHWAITE, Steven P. 史蒂文·P·布雷斯韦特

CZIRR, Eva 伊娃·齐尔

GALLAGER, Ian 伊恩·加拉格尔

HUBER, Nina 尼娜·胡贝尔

MINAMI, S. Sakura S·櫻井·南

[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] A61K 38/43

[11] 40019079

A61K 47/26

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A61K 48/00

A61P 25/00

C12N 15/86

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[54] TREATMENT OF MUCOPOLYSACCHARIDOSIS II WITH RECOMBINANT HUMAN
IDURONATE-2 SULFATASE (IDS) PRODUCED BY HUMAN NEURAL OR GLIAL
CELLS

使用由人類神經或膠質細胞產生的重組人類艾杜糖醛酸-2-硫酸酯酶 (IDS) 治療粘多糖貯積症 II 型

- [71] REGENXBIO Inc.
9600 Blackwell Road, Suite 210
Rockville, MD 20850
UNITED STATES OF AMERICA
- [72] YOO, Stephen
REINHARDT, Rickey, Robert
SIMPSON, Curran, Matthew
WU, Zhuchun
- [74] JONES DAY
31/F EDINBURGH TOWER, THE LANDMARK
15 QUEEN'S ROAD CENTRAL
HONG KONG

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用於治療心力衰竭的組合物和方法
- [71] ACCELERON PHARMA INC.
128 SIDNEY STREET
CAMBRIDGE, MA 02139
UNITED STATES OF AMERICA
- [72] LI, Gang
GRINBERG, Asya
SAKO, Dianne
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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馬飼料添加劑及其用途

[71] Pepsis Limited
The Elms Courtyard Bromesberrow
Ledbury HR8 1RZ
UNITED KINGDOM

[72] Rosemary WARING
John HUNTER

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

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METHODS OF USE THEREOF
纖維蛋白結合結構域嵌合抗原受體及其使用方法
[71] Protelica, Inc.
863 MITTEN ROAD SUITE 101
BURLINGAME, CA 94010
UNITED STATES OF AMERICA
[72] CREA, Roberto
YOON, Jun
HOKANSON, Craig A.
ZACCO, Emanuela
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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抗 CD137 抗體

[71] Eli Lilly and Company
Lilly Corporate Center
Indianapolis, IN 46285
UNITED STATES OF AMERICA

[72] FRYE, Christopher Carl
KALOS, Michael Dewain
KOTANIDES, Helen
SANDEFUR, Stephanie Lynn

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

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VIRUS (HBV) INFECTION
具有乙肝病毒 (HBV) 感染的受試者的治療方法

[71] Alnylam Pharmaceuticals, Inc.
300 Third Street, 3rd Floor
Cambridge, MA 02142
UNITED STATES OF AMERICA

Technische Universität München
Arcisstrasse 21
80333 München
GERMANY

[72] SEPP-LORENZINO, Laura
PROTZER, Ulrike
MICHLER, Thomas

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

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THEREOF
廣譜中和抗 HIV-1 抗體及其使用方法
- [71] The Rockefeller University
洛克菲勒大学
1230 York Avenue
New York, NY 10065
UNITED STATES OF AMERICA
- California Institute of Technology
加州理工学院
1200 E. California Blvd M/C
6-32 Pasadena, CA 91125
UNITED STATES OF AMERICA
- [72] Michel NUSSENZWEIG 米歇尔·努森兹韦格
Natalia T. FREUND N·T·弗罗因德
Pamela J. BJORKMAN 帕梅拉·J·比约克曼
Louise SCHARF L·沙夫
- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
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- [54] ANTI-IL31 ANTIBODIES FOR VETERINARY USE
獸用抗 IL31 抗體
- [71] Kindred Biosciences, Inc.
1555 Bayshore Highway, No. 200

Burlingame, CA 94010
UNITED STATES OF AMERICA

[72] Shyr Jiann LI
Lam NGUYEN
Hangjun ZHAN

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

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TREATMENT OF ACTIVE PSORIATIC ARTHRITIS
用於治療活動性銀屑病關節炎的抗 TNF 抗體、組合物和方法

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

[72] HARRISON, Diane, D.
HSIA, Elizabeth, C.
KIM, Lee-Lian
LO, Kim Hung

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

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CANCER BY ADMINISTRATION OF ANTI-HER3 ANTIBODY-DRUG CONJUGATE
通過施用抗 HER3 抗體-藥物偶聯物實現的 EGFR-TKI 耐受性的非小細胞肺癌的治療
方法

[71] Kinki University
3-4-1 Kowakae, Higashiosaka City
Osaka 577-8502
JAPAN

Daiichi Sankyo Company, Limited
3-5-1, Nihonbashi Honcho Chuo-ku
Tokyo 103-8426
JAPAN

[72] YONESAKA Kimio
NAKAGAWA Kazuhiko
HIROTANI Kenji

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

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[54] ANTIBODY MOLECULES TO CD73 AND USES THEREOF

針對 CD73 的抗體分子及其用途

[71] Novartis AG

Lichtstrasse 35

4056 Basel

SWITZERLAND

Surface Oncology, Inc.

50 Hampshire Street, 8th Floor

Cambridge, MA 02139

UNITED STATES OF AMERICA

[72] BROCK, Ansgar

CREMASCO, Viviana

SABATOS-PEYTON, Catherine, Anne

DRANOFF, Glenn

PRINZ, Bianka

THOMAS, Jerry, M.

CHAPEL, Scott

LAKE, Andrew

PATERSON, Alison

O'CONNOR, Rachel, W.

WARREN, Michael

HOLLAND, Pamela

SUBRAMANIAN, Kulandayan, Kasi

FJAELLSKOG, Marie-Louise

BUSSIÈRE, Dirksen

WOLDEGIORGIS, Mikias

SHU, Wei

VENABLE III, John, Delmas

GLADSTONE, Michael

HILL, Jonathan

MILLER, Christine

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

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單價抗備解素抗體及抗體片段[71] Alexion Pharmaceuticals, Inc.
100 College Street
New Haven, CT 06510
UNITED STATES OF AMERICA[72] SHERIDAN, Douglas L.
TAMBURINI, Paul P.
MACK, Taneisha Ann-Tanara
VOEGTLI, Walter C.[74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F., Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

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抗-KIR3DL1 抗體[71] Memorial Sloan Kettering Cancer Center
1275 York Avenue
New York, NY 10065
UNITED STATES OF AMERICAEureka Therapeutics, Inc.
5858 Horton Street, Suite 362
Emeryville, CA 94608
UNITED STATES OF AMERICA

[72] HSU, Katharine
CHEUNG, Nai-Kong V.
YAN, Su
XU, Yiyang
XIANG, Jingyi
LIU, Cheng

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

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利尿劑抵抗的治療

[71] YALE UNIVERSITY
TWO WHITNEY AVENUE
NEW HAVEN, CT 06511
UNITED STATES OF AMERICA

CORVIDIA THERAPEUTICS, INC.
35 GATEHOUSE DRIVE
WALTHAM, MA 02451
UNITED STATES OF AMERICA

[72] LO, CHIH-HUNG
TESTANI, JEFFREY
RAO, VEENA
KAKKAR, RAHUL
DEVALARAJA, MADHAV N.
[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

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結合 PSMA、NKG2D 和 CD16 的蛋白質
[71] Dragonfly Therapeutics, Inc.
35 Gatehouse Drive
Waltham MA 02451
UNITED STATES OF AMERICA
[72] CHANG, Gregory, P.
CHEUNG, Ann, F.
HANEY, William
LUNDE, Bradley, M.
PRINZ, Bianka
[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG
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[54] CYSTEINE MUTATED ANTIBODIES FOR CONJUGATION
用於偶聯的半胱氨酸突變抗體
[71] Seattle Genetics, Inc.
21823 30th Drive, S.E.
Bothell, WA 98021
UNITED STATES OF AMERICA
[72] WRIGHT, Andrew
LEISKE, Chris
BIECHELE, Travis
SUSSMAN, Django
BURKE, Patrick
LEISKE, Jocelyn
[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza

663 King's Road, Quarry Bay
HONG KONG

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[54] TREATMENT OF HIDRADENITIS SUPPURATIVA
化膿性汗腺炎的治療

[71] XBiotech, Inc
1055 West Hastings Street, Suite 300
Vancouver, British Columbia V6E 2E9
CANADA

[72] Stanley, A. KIM
Evangelos, J. GIAMARELLOS-BOURBOULIS

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

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AND DPP-IV INHIBITOR, AND PREPARATION METHOD AND USE THEREOF
含有葡萄糖激酶激活劑和 DPP-IV 抑制劑的藥物組合及其製備方法和用途

[71] Hua Medicine (Shanghai) Ltd.
華領醫藥技術(上海)有限公司
中國
上海市浦東新區
愛迪生路 275 號 201203

[72] 陳力
李永國
王高森
高慧升

[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] A61K 45/06 [11] 40018819
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AND SGLT-2 INHIBITOR AND PREPARATION METHODS AND USES THEREOF
含有葡萄糖激酶激活劑和 SGLT-2 抑制劑的藥物組合及其製備方法和用途
[71] Hua Medicine (Shanghai) Ltd.
華領醫藥技術(上海)有限公司
中國
上海市浦東新區
愛迪生路 275 號 201203
[72] 陳力
李永國
王高森
高慧升
[74] 香港柳沈知識產權服務公司
香港
灣仔港灣道 30 號
新鴻基中心 37 樓 3716 室

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- [54] COMBINATION THERAPY
聯合療法
- [71] JANSSEN SCIENCES IRELAND UNLIMITED COMPANY
BARNAHELY
RINGASKIDDY, CO CORK
IRELAND
- [72] ANDRIES, Koenraad Jozef Lodewijk Marcel
KOUL, Anil
VILLELLAS ARILLA, Maria Cristina
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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- [54] COMBINATION THERAPY
組合療法
- [71] JANSSEN SCIENCES IRELAND UNLIMITED COMPANY
BARNAHELY, RINGASKIDDY
CO CORK
IRELAND
- [72] ANDRIES, Koenraad Jozef Lodewijk Marcel
KOUL, Anil
VILLELLAS ARILLA, Maria Cristina
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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	A61K 9/70		CN110585173 A
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[51]	A61K 47/14	[11]	40018736
	A61K 9/107		CN110538150 A
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[51]	A61K 47/14	[11]	40018790
	A61K 9/70		CN110585173 A
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[51]	A61K 47/14	[11]	40018890
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[51]	A61K 47/14	[11]	40018941
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[51]	A61K 47/18	[11]	40018941
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		[13]	A

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[51]	A61K 47/26	[11]	40018942
	A61K 9/107		CN110730656 A
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	A61K 9/00		CN110621299 A
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	A61K 9/107		CN110730656 A
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[54] STABILISED AMORPHOUS FORM OF AGOMELATINE, A PROCESS FOR ITS
PREPARATION AND PHARMACEUTICAL COMPOSITIONS CONTAINING IT
阿戈美拉汀的穩定的無定形形式、其製備方法和含有其的藥物組合物

[71] LES LABORATOIRES SERVIER
35 RUE DE VERDUN
92284 SURESNES
FRANCE

SHANGHAI INSTITUTE OF PHARMACEUTICAL INDUSTRY
NO. 1320 WEST BEIJING ROAD
JING'AN DISTRICT, SHANGHAI 200040
CHINA

[72] LAFARGUE, David
LYNCH, Michael
POIRIER, Cécile

LETELLIER, Philippe

PEAN, Jean-Manuel

LUO, Ying

SHAN, Hanbin

SHEN, Yuhui

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

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[51]	A61K 47/34	[11]	40019060
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[51]	A61K 47/36	[11]	40018942
	A61K 9/107		CN110730656 A
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[51]	A61K 47/36	[11]	40018972
	A61K 9/00		EP3576719 A1
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[51]	A61K 47/38	[11]	40018819
	A61K 45/06		CN110548148 A
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[51]	A61K 47/38	[11]	40018885
	A61K 47/32		CN110639021 A
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[51]	A61K 47/44	[11]	40018942
	A61K 9/107		CN110730656 A
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[51]	A61K 47/50	[11]	40018613
	A61K 47/54		EP3574922 A1
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- [54] MODIFIED OR POLYMER-CONJUGATED FUMAGILLOL METAP2 INHIBITORS
FOR USE IN IMPROVING OR RESTORING INSULIN SENSITIVITY
用於改善或恢復胰島素敏感性的修飾的或聚合物綴合的烟曲霉醇 METAP2 抑制劑
- [71] Syndevrx, Inc.
One Broadway 14th Floor
Cambridge, MA 02142
UNITED STATES OF AMERICA
- [72] PETERSEN, John S.
SHANAHAN, James
- [74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG

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- [51] A61K 47/58 [11] 40018613
A61K 47/54 EP3574922 A1
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[54] METHODS OF PRODUCING DRUG-CARRYING POLYMER SCAFFOLDS AND
PROTEIN-POLYMER-DRUG CONJUGATES
製備藥物攜帶聚合物支架和蛋白質-聚合物-藥物綴合物的方法

[71] Mersana Therapeutics, Inc.
840 Memorial Drive
Cambridge, MA 02139
UNITED STATES OF AMERICA

[72] GURIJALA, Venu Reddy
BOLLU, Satyanarayan Reddy
LEBLANC, Jacques
LOWINGER, Timothy B.
MCGILLICUDDY, Dennis
YIN, Mao
YURKOVETSKIY, Aleksandr V.

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

Convention Plaza, 1 Harbour Road
HONG KONG

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	A61K 39/395		EP3589320 A1
		[13]	A

[51]	A61K 47/65	[11]	40018613
	A61K 47/54		EP3574922 A1
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[51]	A61K 47/65	[11]	40019010
	C07K 16/28		CN110799540 A
		[13]	A

[51]	A61K 47/68	[11]	40018623
	G01N 33/574		EP3575794 A1
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[51]	A61K 47/68	[11]	40018973
	A61K 47/59		EP3641826 A1
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	A61P 25/00		EP3624894 A1
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C12N 15/861 EP3600445 A1
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[54] DIAPHRAGM-SPECIFIC NUCLEIC ACID REGULATORY ELEMENTS AND
METHODS AND USE THEREOF

特定於膜片的核酸調控組元件和方法及其用途

[71] Vrije Universiteit Brussel
Pleinlaan 2
1050 Brussel
BELGIUM

[72] CHUAH, Lay Khim
VANDENDRIESSCHE, Thierry
TULALAMBA, Warut

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

[51] A61K 48/00 [11] 40019022
C12N 15/12 EP3656861 A1
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[51] A61K 48/00 [11] 40019079
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[51] A61K 48/00 [11] 40019131
A61K 38/00 EP3576768 A1
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[51]	A61K 48/00	[11]	40019171
	A61K 35/12		EP3638258 A1
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[51]	A61K 48/00	[11]	40019188
	A61K 35/17		EP3595682 A1
		[13]	A

[51]	A61K 51/10	[11]	40019095
	C07K 16/28		EP3580238 A1
		[13]	A

[51]	A61K 8/02	[11]	40019145
	A61K 31/192		CN110573149 A
		[13]	A

[51]	A61K 8/06	[11]	40018764
	A61K 8/98		CN111110622 A
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[51]	A61K 8/34	[11]	40018720
	A61K 8/362		CN111150668 A
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[51]	A61K 8/34	[11]	40018764
	A61K 8/98		CN111110622 A
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[51]	A61K 8/34	[11]	40019094
	A61K 8/49		CN111194208 A
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[51]	A61K 8/362	[11]	40018720
	A61K 8/44		CN111150668 A
	A61K 8/892		
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A61K 8/891
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[25] ZH

[21] 42020008712.0 [22] 04.06.2020

[30] 07.11.2018 KR,10-2018-0136026

[54] HAIR COSMETIC COMPOSITION
毛髮化妝品組合物

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

[72] Lee, Kyungmi 李京美
KIM, Daeun 金多恩
In, ByeongGyu 印秉奎
Kim, Sooeon 金秀彦
Choi, Jangwon 崔壮源

[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 8/37 [11] 40019145
A61K 31/192 CN110573149 A
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[51] A61K 8/42 [11] 40018720
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[51] A61K 8/49 [11] 40019094
A61K 8/92 CN111194208 A
A61K 8/34
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[21] 62020008837.0

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[30] 28.09.2017 KR,10-2017-0125657

[54] COMPOSITION FOR ALLEVIATING ALOPECIA, COMPRISING APIGENIN
HAVING IMPROVED SOLUBILITY

含有溶解度有提高的芹菜素的用於緩解脫髮的組合物

[71] AMOREPACIFIC CORPORATION

株式会社爱茉莉太平洋

100, Hangang-daero

Yongsan-gu, Seoul 04386

REPUBLIC OF KOREA

[72] IN, Byeong Gyu 印秉奎

[74] CHAN, TANG & KWOK

Rooms 2503-04, 25/F., Shanghai Industrial Investment Building

48-62 Hennessy Road, Wanchai

HONG KONG

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C07K 14/475[11] 40018594
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[51] A61K 8/891
A61K 8/362[11] 40018720
CN111150668 A

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[51] A61K 8/892 [11] 40018720
A61K 8/362 CN1111150668 A
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[51] A61K 8/895 [11] 40018764
A61K 8/98 CN1111110622 A
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A61K 8/49 CN1111194208 A
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[51] A61K 8/98 [11] 40018764
A61K 8/06 CN1111110622 A
A61K 8/34
A61K 8/81
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[25] ZH

[21] 42020008792.2 [22] 05.06.2020

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[54] OIL-IN-WATER TYPE COSMETIC COMPOSITION CONTAINING STABILIZED
SILICONE POWDER WITH NO SURFACTANT
穩定矽粉體的不含表面活性劑的水包油型化妝品組合物

[71] AMOREPACIFIC CORPORATION

株式會社愛茉莉太平洋

100, Hangang-daero

Yongsan-gu, Seoul

REPUBLIC OF KOREA

大韓民國

首爾市龍山區

漢江大路 100

[72] EO, Seong Chan 魚性贊

PARK, Sung Il 朴成逸

SUH, Byung Fhy 徐丙徽

SHIN, Hwa Young 申和英

HWANG, Joon Young 黃俊永

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

Unit 09, 34/F., Office Tower, Convention Plaza

No. 1 Harbour Road, Wanchai

HONG KONG

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	A61K 38/35		EP3574914 A1
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[51]	A61K 9/00	[11]	40018687
	A61M 37/00		EP3574950 A1
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[51]	A61K 9/00	[11]	40018890
	A61K 47/14		EP3593788 A1
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	A61K 31/5575		
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[54] OPHTHALMIC COMPOSITIONS CONTAINING A NITRIC OXIDE RELEASING
PROSTAMIDE
包含釋放一氧化氮的前列酰胺的眼用組合物

[71] NICOX S.A.
DRAKKAR 2, BÂT D, 2405 ROUTE DES DOLINES CS 10313 SOPHIA
ANTIPOLIS
06560 VALBONNE
FRANCE

[72] PILOTAZ, Frédéric
WEINER, Alan L.
DO, Marina
SALDO, Julien

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

[51]	A61K 9/00	[11]	40018932
	A61K 31/40		CN110582269 A
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[25] EN

[21] 62020006944.6 [22] 06.05.2020

[86] 09.05.2018 PCT/EP2018/061953

[87] 15.11.2018 WO2018/206618

[30] 11.05.2017 EP,17170657.5

[54] A PROCESS FOR PREPARING A DRY POWDER FORMULATION COMPRISING AN ANTICHOLINERGIC, A CORTICOSTEROID AND A BETA-ADRENERGIC
製備包含抗膽碱能藥、皮質類固醇和 β -腎上腺素能藥的干粉製劑的方法

[71] CHIESI FARMACEUTICI S.P.A.

奇斯药制品公司

VIA PALERMO

26/A, I-43122 PARMA

ITALY

[72] CAVECCHI, ALESSANDRO A·卡维奇

MERUSI, CRISTIANA C·梅鲁西

PIVETTI, FAUSTO F·比维蒂

SCHIARETTI, FRANCESCA F·斯基亚雷蒂

[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]	40018941
	A61K 31/195		EP3589280 A1
		[13]	A

[51]	A61K 9/00	[11]	40018972
	A61K 9/48		EP3576719 A1
	A61K 31/137		
	A61K 47/10		
	A61K 47/36		
		[13]	A

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[21] 62020008524.4 [22] 03.06.2020

[86] 06.02.2018 PCT/US2018/017019

[87] 09.08.2018 WO2018/145071

[30] 10.05.2017 US,15/591,677

06.02.2017 US,62/455,227

[54] ABUSE DETERRENT FORMULATIONS OF AMPHETAMINE

苯丙胺類的濫用防止製劑

[71] Vallon Pharmaceuticals, Inc.

100 N. 18th Street, Suite 300

Philadelphia, PA 19103

UNITED STATES OF AMERICA

[72] BAKER, David

DANIELY, Yaron

RON, Hanna

SINER, David

[74] CHINAHONGKONG IP LIMITED

3011, 30/F, Office Tower

Convention Plaza, 1 Harbour Road
HONG KONG

[51]	A61K 9/00	[11]	40019060
	A61K 47/14		EP3600248 A2
	A61K 47/34		
	A61K 9/50		
	A61K 9/51		
		[13]	A
[25]	EN		
[21]	62020008742.2	[22]	05.06.2020
[86]	27.03.2018 PCT/US2018/024416		
[87]	04.10.2018 WO2018/183224		
[30]	27.03.2017 US, 62/476,900		
	26.03.2018 US, 15/935,692		
[54]	INJECTABLE AND BIODEGRADABLE POLYMER FORMULATIONS FOR CONTROLLED RELEASE OF BIOLOGIC AGENTS 用於控制釋放生物試劑的可注射和可生物降解的聚合物製劑		
[71]	W. L. Gore & Associates, Inc. 555 Paper Mill Road Newark, DE 19711 UNITED STATES OF AMERICA		
[72]	BEGOVAC, Paul C. CLEEK, Robert L. LI, Mei		
[74]	UNITALEN ATTORNEYS AT LAW LIMITED RM 1201, 12/F, GOLDEN ERA PLAZA 39-55 SAI YEE ST, MONGKOK KLN HONG KONG		

[51]	A61K 9/00	[11]	40019147
	A61K 47/26		CN110621299 A
	A61K 31/137		
		[13]	A
[25]	EN		
[21]	62020008997.2	[22]	10.06.2020
[86]	16.05.2018 PCT/EP2018/062671		
[87]	22.11.2018 WO2018/210909		
[30]	17.05.2017 EP, 17171586.5		
[54]	NOVEL CARRIER PARTICLES FOR DRY POWDER FORMULATIONS FOR INHALATION 用於吸入用干粉製劑的新型載體微粒		
[71]	CHIESI FARMACEUTICI S.P.A. 奇斯药制品公司 VIA PALERMO, 26/A		

I-43122 PARMA
ITALY

[72] SCHIARETTI, FRANCESCA F·斯基亚雷蒂

BUTTINI, FRANCESCA F·布蒂尼

BETTINI, RUGGERO R·贝蒂尼

SALOMI, ENRICO E·萨洛米

BENASSI, ANDREA A·贝纳西

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

Unit 09, 34/F., Office Tower, Convention Plaza

No. 1 Harbour Road, Wanchai

HONG KONG

[51]	A61K 9/06	[11]	40018626
	A61K 38/35		EP3574914 A1
		[13]	A

[51]	A61K 9/08	[11]	40018890
	A61K 9/00		EP3593788 A1
		[13]	A

[51]	A61K 9/10	[11]	40019202
	A61K 33/00		EP3585361 A1
	A61K 47/32		
	A61P 1/00		
		[13]	A

[25] EN

[21] 62020009105.1 [22] 11.06.2020

[86] 21.02.2018 PCT/CA2018/050195

[87] 30.08.2018 WO2018/152627

[30] 22.02.2017 US,201762461987P

[54] ARTIFICIAL SALIVA, RELATED METHODS, AND USES
人工唾液, 相關方法和用途

[71] SMILESONICA INC.
Suite 100, 1911 - 94 Street N.W.
Edmonton, Alberta T6N 1E6
CANADA

[72] SCURTESCU, Cristian
GILL, Gleam

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 23 Tesbury Centre
28 Queen's Road East, Wan Chai
HONG KONG

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- [54] PHARMACEUTICAL COMPOSITION CONTAINING ABIRATERONE ACETATE AND PREPARATION METHOD AND USE THEREOF
一種含有醋酸阿比特龍的藥物組合物及其製備方法和應用
- [71] Hunan Ruilin Pharmatech Co. Ltd.
湖南瑞林医药科技有限公司
Room 009, No. 601, Floor 6, Building B-1, Jinrui Lugu Sci&Tech Park
No. 28 Lutian Road, New&High-Tech Industrial Development Zone
Changsha, Hunan 410200, CHINA
中國
湖南省长沙市高新开发区麓天路 28 号
金瑞麓谷科技园 B-1 栋 6 层 601 号 009 室, 邮编:410200
- [72] LIU, Lingjie 刘玲洁
CHENG, Zeneng 程泽能
YI, Mulin 易木林
LI, Ying 李瑛
- [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
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[54] SPARINGLY-SOLUBLE COMPONENT SOLUBILIZED MICELLE AND SOLUTION
CONTAINING SAME

水難溶性成分増溶膠束及含有該膠束的液體製劑

[71] TEIKA PHARMACEUTICAL CO., LTD.

特一華製藥株式會社

3-27, Arakawa 1-chome

Toyama-shi, Toyama 9300982

JAPAN

日本

富山縣

[72] OKAKI, Toru 岡城徹

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

Unit 09, 34/F., Office Tower, Convention Plaza

No. 1 Harbour Road, Wanchai

HONG KONG

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[54] SOLID SOLUTION COMPOSITIONS AND USE IN CHRONIC INFLAMMATION
固溶體組合物及其在慢性炎症中的用途

[71] InFirst Healthcare Limited
Central Point, 45 Beech Street
London EC2Y 8AD
UNITED KINGDOM

[72] BANNISTER, Robin Mark
BREW, John
REILEY, Richard Robert
CAPARRÓS-WANDERLEY, Wilson

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

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[54] PHARMACEUTICAL FORMULATIONS COMPRISING 5-CHLORO-N4
包含 5-氯-N4 的藥物製劑[71] ARIAD Pharmaceuticals, Inc.
40 Landsdowne Street
Cambridge, MA 02139
UNITED STATES OF AMERICA[72] VERWIJS, Dauntel, S.
DESAI, Samir
SHARMA, Pradeep, K.
ROZAMUS, Leonard, W.
WILLIAMSON, Jeff
CARTWRIGHT, Danica
VED, Parag[74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG

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[54] DEXMEDETOMIDINE TRANSDERMAL DELIVERY DEVICES AND METHODS FOR
USING THE SAME
右旋美托咪啶經皮遞送裝置及其使用方法

[71] TEIKOKU PHARMA USA, INC.
帝國製藥美國公司
1718 Ringwood Avenue
San Jose, CA 95131
UNITED STATES OF AMERICA
美國
加利福尼亞州

[72] PONGPEERAPAT, Adchara 阿德查拉·蓬皮拉帕特
JAIN, Amit 阿米特·杰恩
BERNER, Bret 布雷特·伯納
WEN, Jianye 溫建業
SHUDO, Jutarō 首藤十太郎

[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

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- [54] METHODS AND COMPOSITIONS FOR MANAGING PAIN COMPRISING
DEXMEDETOMIDINE TRANSDERMAL COMPOSITIONS
用於管理疼痛的包含右旋美托咪啶經皮組合物的方法及組合物
- [71] TEIKOKU PHARMA USA, INC.
帝国制药美国公司
1718 Ringwood Avenue
San Jose, California 95131
UNITED STATES OF AMERICA
美國
加利福尼亚州
- [72] PONGPEERAPAT, Adchara 阿德查拉·蓬皮拉帕特
JAIN, Amit 阿米特·杰恩
BERNER, Bret 布雷特·伯纳
WEN, Jianye 温建业
SHUDO, Jutaro 首藤十太郎
- [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
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- [54] NEW KIND OF WOUND DRESSING FOR HAEMOSTASIS
新穎止血用傷口敷料
- [71] Speed Care Mineral GmbH
Genzkower Str. 7
17034 Neubrandenburg
GERMANY
- [72] SCHOMBURG, Joachim
LÖFFLER, Marita
SALZSIEDER, Eckhard
FROHN, Wolfgang
SCHULTZ, Christian
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

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[54] IMPLANTABLE MEDICAL DEVICES COMPRISING BIO-DEGRADABLE ALLOYS
WITH ENHANCED DEGRADATION RATES
包含具有增强的降解速率的生物可降解的合金的可植入的醫療裝置

[71] Bio DG, Inc.
13691 Danielson Street, Suite E
Poway, CA 92064
UNITED STATES OF AMERICA

U.S. Department of Energy
1000 Independence Avenue, S.W., GC-62, 6F-048
Washington, D.C. 20585-0162
UNITED STATES OF AMERICA

[72] RADISCH, Herbert R.
JABLONSKI, Paul

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

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[54] METHOD FOR SHAPING TISSUE MATRICES

用於將組織基質塑形的方法

[71] LifeCell Corporation
5 Giralda Farms
Madison, New Jersey 07940
UNITED STATES OF AMERICA

[72] MONTEIRO, Gary
SUN, Wendell

[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

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[54] SELECTIVE TERMINATION OF SUPERHYDROPHOBIC SURFACES
超疏水表面的選擇性終止
[71] BVW HOLDING AG
EICHSTRASSE 6 A
CH-6330 CHAM
SWITZERLAND
[72] MILBOCKER, Michael
BLUECHER, Lukas
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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- [54] CONTAINER FOR CLEANING THE MEMBRANE OF A NEBULIZER
用於清潔霧化器的膜的容器
- [71] Vectura Delivery Devices Limited
One Prospect West
Chippenham, Wiltshire SN14 6FH
UNITED KINGDOM
- [72] KOLB, Tobias
MUELLINGER, Bernhard
VOGEL, Jana
HUBER, Martin
KRUGER, Ulf
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
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- [54] METHOD AND CONTAINER FOR CLEANING THE MEMBRANE OF A NEBULIZER
用於清潔霧化器膜的方法和容器
- [71] Vectura Delivery Devices Limited
One Prospect West
Chippenham, Wiltshire SN14 6FH
UNITED KINGDOM
- [72] KOLB, Tobias
MUELLINGER, Bernhard
VOGEL, Jana
KRUGER, Ulf
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

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用於進行局部麻醉的裝置
- [71] The Queen Elizabeth Hospital King's Lynn NHS Foundation Trust
Gayton Road, King's Lynn
Norfolk, PE30 4ET
UNITED KINGDOM
- [72] YOUNG, Peter Jeffrey
CARTER, Joseph Joachim
FAWZY, Emad Eldin Fahmy
GIBSON, John Edward
- [74] EVOLUTION IP LIMITED
FLAT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG
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- [54] TRANSDERMAL DELIVERY OF HIGH VISCOSITY BIOACTIVE AGENTS
高粘度生物活性劑的經皮遞送
- [71] Sorrento Therapeutics, Inc.
4955 Directors Place
San Diego, California 92121
UNITED STATES OF AMERICA
- [72] ROSS, Russell F.
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

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[54] ADAPTER SYSTEM COMPRISING A FRAME, ACTIVE INGREDIENT PAD AND LID
具有框架、有效成分墊和蓋的適配器系統
[71] LTS LOHMANN THERAPIE-SYSTEME AG
LTS 勒曼治疗系统股份公司
LOHMANNSTRASSE 2
D-56626 ANDERNACH
GERMANY
[72] HORSTMANN, MICHAEL M·霍斯特曼
HADASCHIK, ROMAN R·哈达席克
WORTMANN, UWE U·沃特曼
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

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[54] ASSEMBLY NEST FOR A PEN INJECTION DEVICE WITH LOCKING FUNCTION
用於具有鎖定功能的筆式注射裝置的組裝嵌套件
[71] Sanofi-Aventis Deutschland GmbH
Brüningstrasse 50
65929 Frankfurt am Main
GERMANY
[72] RAU, Matthias
HUTHMACHER, Winfried
BRAUN, Sebastian
SCHADER, Marc
JANIAK, Markus

KNEIP, Michael
BAUMEYER, Martin
NOBER, Peter

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

[51]	A61M 5/142	[11]	40018759
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[54] MEDICAMENT DELIVERY DEVICE
藥劑輸送裝置

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

[72] VERLAAK, Stefan
MELZI, Ilario

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

[51] A61M 5/158 [11] 40018687
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[54] DRUG DELIVERY DEVICE AND METHOD FOR A DRUG DELIVERY DEVICE
藥物輸送裝置和藥物輸送裝置的方法

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

[72] SCHABBACH, Michael
JAY, Graham

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

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[54] COLLIMATOR AND ENERGY DEGRADER
準直器和能量降能器

[71] Mevion Medical Systems, Inc.
梅維昂醫療系統股份有限公司

300 Foster Street
Littleton, Massachusetts 01460
UNITED STATES OF AMERICA

[72] ZWART, Gerrit Townsend G·T·茲瓦特

JONES, Mark R. M·R·瓊斯

COOLEY, James J·庫利

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

HONG KONG

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[54] ROTATABLE CANTILEVER GANTRY IN RADIOTHERAPY SYSTEM

放射治療系統中的可旋轉的懸臂式機架

[71] VARIAN MEDICAL SYSTEMS, INC.

3100 HANSEN WAY

PALO ALTO, CA 94304

UNITED STATES OF AMERICA

Varian Medical Systems Particle Therapy GmbH

MOTTMANNSTR. 2

53842 TROISDORF

GERMANY

[72] HASSAN, Rizwan

SCHULTHEISS, Juergen

MARTE, Lorenzo, Miguelino

SIER, Jean-paul

POIER, Michael

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

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[54] CYCLODEXTRIN PROTEIN DRUG CONJUGATES
環糊精蛋白質藥物偶聯物

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

[72] HAN, Amy
OLSON, William

[74] SQUIRE PATTON BOGGS (Henry Luk)
29th Floor, Edinburgh Tower, The Landmark
15 Queen's Road Central
HONG KONG

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用於遠端監控滅火裝置或系統的方法和裝置

[71] KAMMER, Peter
彼得·卡瑪
Langackerstrasse 6
4532 Feldbrunnen
SWITZERLAND

[72] KAMMER, Peter 彼得·卡瑪

[74] COHORIZON INTELLECTUAL PROPERTY LIMITED
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LOCKHART RD WAN CHAI
HONG KONG

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[71] AEXOS INC.
艾克索斯公司
398 Union Blvd.
Kitchener, Ontario N2M 2T4
CANADA

[72] CORRIGAN, Charles Ryan 查尔斯·赖安·科里根

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

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[54] METHOD, APPARATUS, TERMINAL DEVICE AND MEDIUM FOR ONLINE GAME
OPERATING CONTROL
一種網絡遊戲的操作控制方法、裝置、終端設備和介質
[71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 層
[72] YANG, Huai 楊懷
[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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[71] 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

518057 广东省深圳市南山区高新区

科技中一路腾讯大厦 35 层

[72] LIU, Bojun 刘柏君

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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[54] METHOD, APPARATUS, AND STORAGE MEDIUM FOR CONTROLLING ONLINE GAME

一種網絡遊戲控制方法、裝置和存儲介質

[71] 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

518057 广东省深圳市南山区高新区

科技中一路腾讯大厦 35 层

[72] OU, Zhehua 欧哲华

WANG, Zishuo 王子硕

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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[71] KABUSHIKI KAISHA SEGA GAMES DOING BUSINESS AS SEGA GAMES CO.,
LTD.

世雅遊戲股份有限公司

SUMITOMO FUDOSAN OSAKI GARDEN TOWER

1-1-1 NISHI-SHINAGAWA, SHINAGAWA-KU, TOKYO 1410033

JAPAN

KABUSHIKI KAISHA DARTSLIVE D/B/A DARTSLIVE CO., LTD.

株式會社標活

SUMITOMO FUDOSAN OSAKI GARDEN TOWER, 1-1-1 NISHI-SHINAGAWA

SHINAGAWA-KU, TOKYO 1410033

JAPAN

[72] Hayato NOZAKI 野崎隼人

Shogo SHIMIZU 清水章吾

Yuka JIMBO 神保友香

Yoshiaki AOKI 青木義明

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

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[54] METHOD, APPARATUS, TERMINAL, AND STORAGE MEDIUM FOR PROMPTING
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[71] 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

518057 广东省深圳市南山区高新区

科技中一路騰訊大廈 35 層

[72] LIU, Zhihong 劉智洪

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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- [71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层
- [72] LIU, Zhihong 刘智洪
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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- [71] BANDAI CO., LTD.
株式會社萬代
4-8, Komagata 1-chome
Taito-ku, Tokyo
JAPAN
日本
- [72] FUKUOKA Reina 福岡麗南
TAKEDA Satoshi 武田理志
KADOTA Yuki 門田侑樹
KOBAYASHI Kenichiro 小林健一郎
- [74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

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ELECTRONIC DEVICE

非用戶控制對象的控制方法、裝置和電子設備

[71] 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

518057 广东省深圳市南山区高新区

科技中一路腾讯大厦 35 层

[72] GUI, Yuhuai 桂宇怀

ZHU, Qinglu 祝清鲁

WANG, Yi 王毅

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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[71] BANDAI CO., LTD.

株式會社萬代

4-8, Komagata 1-chome

Taito-ku, Tokyo

JAPAN

日本

[72] TAKAHASHI Makoto 高橋誠

[74] 范紀羅江律師行

香港

灣仔港灣道 6-8 號

瑞安中心 23 樓

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[54] METHOD FOR OBJECT MATCHING, AND RELATED APPARATUS

一種對象匹配的方法以及相關裝置

- [71] 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
518057 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, Xingcai 江兴才
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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ITEM IN VIRTUAL ENVIRONMENT
在虛擬環境中投擲虛擬物品的方法、裝置、終端及介質
- [71] 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
518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层
- [72] LIU, Zhihong 刘智洪
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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[54] APPARATUS AND METHOD FOR ISOLATION AND/OR PREPARATION OF
PARTICLES

用於分離和/或製備顆粒的裝置和方法

[71] H. LUNDBECK A/S

H·隆德貝克有限公司

Ottiliavej 9

DK-2500 Valby

DENMARK

[72] Steen SØGAARD S·索加尔德

Tommy Carsten Lund SKOVBY T·C·L·斯科夫比

Asmus Ringlebjerg MORTENSEN A·R·莫滕森

Jens Andersen GAD 延斯·安德森·嘉德

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED

FLAT 11 10/F KOWLOON PLAZA

485 CASTLE PEAK ROAD CHEUNG SHA WAN

HONG KONG

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除濕包

[71] OKAMOTO INDUSTRIES, INC.

岡本株式会社

日本

東京都文京区

本郷3丁目27番12号

[72] UCHIYAMA Hitoshi 内山仁志

HINOUE Naoki 樋上直树

[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

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PHOTOCATALYSTS

鐵摻雜的二氧化鈦納米晶體及其作為光催化劑的用途

[71] RH-IMAGING SYSTEMS INC.

RH-成像系統有限公司

4070 Jason Place, Victoria

British Columbia V8N 4T6

CANADA

加拿大

不列顛哥倫比亞

[72] HERRING, Rodney R·赫林

MORADI, Vahid V·莫拉迪

[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

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用於由 D2O 製備氘代乙醇的方法
- [71] DEUTERIA BEVERAGES, LLC
杜特里亞飲料有限公司
15025 Broili Dr
Reno, Nevada 89511
UNITED STATES OF AMERICA
- [72] LEFORT, Laurent 勞倫特·萊福特
SCHMITKAMP, Mike 邁克·施密特坎普
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG
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用於由 D2 製備氘代乙醇的方法
- [71] DEUTERIA BEVERAGES, LLC
杜特里亞飲料有限公司
15025 Broili Dr
Reno, Nevada 89511
UNITED STATES OF AMERICA
- [72] LEFORT, Laurent 勞倫特·萊福特
SCHMITKAMP, Mike 邁克·施密特坎普
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG
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[54] PRESSURE VESSEL WITH MAGNETIC DISK FOR STIRRING
帶有攪拌用磁體板的壓力容器[71] MWT AG
MWT 公司
Auerstrasse 17/19
9435 Heerbrugg
SWITZERLAND[72] Werner LAUTENSCHLAGER W·勞藤施拉格尔
Jens LAUTENSCHLAGER J·勞藤施拉格尔
Werner SCHOLZE W·舒尔茨[74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG

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[71] SUN PHARMA GLOBAL FZE
#43, BLOCK Y, SAIF ZONE
P.O. BOX #122304, SHARJAH
UNITED ARAB EMIRATES
[72] Bosch, William, H.
Norret, Marck
Nemeth, Paul
Callahan, Matt
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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- [54] HIGH SPEED CENTRIFUGE AND METHOD FOR SMALL VOLUME SAMPLES
用於小體積樣品的高速離心機及方法
- [71] THERANOS IP COMPANY, LLC
7333 Gateway Boulevard
Newark, CA 94560
UNITED STATES OF AMERICA
- [72] RIDEL, Scott S·里德爾
HOLMES, Elizabeth E·霍姆斯
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
-

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[54] DISPENSING DEVICE FOR SPRAYING A SPRAYABLE MEDIUM
用於噴射可噴射介質的分配裝置

[71] GELUPAS GMBH
吉魯帕斯有限責任公司

Max-Eyth-Sr. 14
71101 Schönaich
GERMANY

[72] SEEBERGER, Gerhard 格哈德·泽贝格尔

[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

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[54] ROTARY TRANSFER INDEXING MACHINE

旋轉傳送分度機

[71] MIKRON SA AGNO

Via Ginnasio, 17

6982 Agno

SWITZERLAND

[72] LAGGER, Luciano

GIACOBazzi, Luca

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

183 Queen's Road East, Wan Chai

HONG KONG

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[54] TILT COMPENSATED TORQUE-ANGLE WRENCH
傾斜補償扭矩-角度扳手
[71] Snap-on Incorporated
施耐宝公司
2801-80th Street
Kenosha, Wisconsin 53143-1410
UNITED STATES OF AMERICA
[72] Jerry A. KING 杰里·A·金
Nathan J. LEE 内森·J·李
[74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

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[54] APPARATUS FOR INSTALLING A VALVE AND METHOD THEREOF
用於安裝閥門的裝置及其方法
[71] The Hong Kong and China Gas Company Limited
香港中华煤气有限公司
23rd Floor
363 Java Road, North Point
HONG KONG
[72] 尤国强
杨培正
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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[54] AXIAL PLIERS
軸向鉗
[71] Snap-on Incorporated
施耐宝公司
2801-80th Street
Kenosha, Wisconsin 53143-1410
UNITED STATES OF AMERICA
[72] Ottoleo KUTER-ARNEBECK 奥托里奥·库特-阿恩贝
Rupak K. PAUL 鲁帕克·K·保罗
[74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

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[54] INTERACTIVE TOOL STORAGE SYSTEM
交互式工具存儲系統
[71] Snap-on Incorporated
施耐宝公司
2801-80th Street
Kenosha, Wisconsin 53143-1410
UNITED STATES OF AMERICA
[72] Rupak K. PAUL 鲁帕克·K·保罗
Ottoleo KUTER-ARNEBECK 奥托里奥·库特-阿恩贝
David A. Doerflinger 大卫·A·多尔福林格
Benjamin T. SCHULZ 本杰明·T·舒尔茨
Nicholas H. WEIR 尼古拉斯·H·威尔
[74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

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MANUFACTURING HOLLOW MOLDED BODY
注射拉伸吹塑成型機和中空成型體的製造方法[71] AOKI TECHNICAL LABORATORY, INC.
株式會社青木固研究所
4963-3, Oaza Minamijo, Sakakimachi
Hanishina-gun, Nagano 3890603
JAPAN
日本
長野縣[72] NAKAZAWA Nobuhiko 中澤信彥
TERADA Miwa 寺田美和[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

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CONVERSION MACHINE
用於墊料轉換機的庫存材料單元上的拼接構件

[71] PREGIS INNOVATIVE PACKAGING LLC
普里吉斯创新包装有限责任公司
1650 LAKE COOK ROAD
DEERFIELD, ILLINOIS 60015
UNITED STATES OF AMERICA

[72] WETSCH, THOMAS D. T·D·韦施
WRIGHT, ERIC CHARLES E·C·赖特
FERRINGER, MICHAEL EDWARD M·E·费林格

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

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CONVERSION MACHINE
用於墊料轉換機的庫存材料單元上的條帶組件
- [71] PREGIS INNOVATIVE PACKAGING LLC
普里吉斯创新包装有限责任公司
1650 LAKE COOK ROAD
DEERFIELD, ILLINOIS 60015
UNITED STATES OF AMERICA
- [72] WETSCH, THOMAS D. T·D·韦施
WRIGHT, ERIC CHARLES E·C·赖特
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
-

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- [54] WIND-RESISTANT FANFOLD SUPPLY SUPPORT
抗風的扇形折疊供應支撐件
- [71] PREGIS INNOVATIVE PACKAGING LLC
普里吉斯创新包装有限责任公司
1650 LAKE COOK ROAD
DEERFIELD, ILLINOIS 60015
UNITED STATES OF AMERICA
- [72] WETSCH, THOMAS D. T·D·韦施
WRIGHT, ERIC CHARLES E·C·赖特
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
-

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[54] DIELECTRIC COMPOSITE WITH REINFORCED ELASTOMER AND INTEGRATED
ELECTRODE

具有增強彈性體和集成電極的介電複合物

[71] W. L. Gore & Associates GmbH

Hermann-Oberth-Strasse 22

85640 Putzbrunn

GERMANY

[72] DOERNHOEFER, Andrea

RITTMANN, Michael

SEIBERT, Klaus

ZAGGL, Alexander

[74] UNITALEN ATTORNEYS AT LAW LIMITED

RM 1201, 12/F, GOLDEN ERA PLAZA

39-55 SAI YEE ST, MONGKOK KLN

HONG KONG

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		[13]	A

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	G06N 3/00		
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	G16H 50/50		
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用於構造具有預確定的解剖學特性、生物力學特性和生理學特性的合成解剖模型的系統和方法
- [71] DIGNITY HEALTH
迪格尼提健康公司
3033 North Third Avenue
Phoenix, Arizona 85013
UNITED STATES OF AMERICA
- [72] M·A·博爾
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

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- [54] THE VEHICLE TIRE INFLATION SYSTEM
車輛輪胎充氣系統
- [71] EQUALAIRE SYSTEMS, INC.
伊夸莱尔系统公司
1414 VALERO WAY
CORPUS CHRISTI, TX 78409
UNITED STATES OF AMERICA
- [72] MARK KEVIN HENNIG M·K·亨尼格
JAMES RAYMOND SNIDER J·R·斯奈德
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza

No. 1 Harbour Road, Wanchai
HONG KONG

[51] B60R 11/02 [11] 40018981
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[54] MOUNT APPARATUS FOR SECURING AN ELECTRONIC DEVICE TO A
SURFACE
用於將電子設備固定到表面的安裝裝置

[71] ESCORT MANUFACTURING CORPORATION
护航制造公司
6500 West Cortland Street
Chicago, Illinois 60707
UNITED STATES OF AMERICA

[72] Kevin L. KIPPER K·L·基佩尔

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

[51] B60R 25/10 [11] 40019192
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[54] SYSTEMS AND METHODS FOR DATA STORAGE IN KEYED DEVICES
用於鑰匙化設備中的資料存儲的系統和方法

[71] Fasetto, Inc.
1401 Tower Avenue, Suite 307
Superior, WI 54880
UNITED STATES OF AMERICA

[72] CHRISTMAS, Coy
MALPASS, Luke

[74] VIVIEN CHAN & CO
32/F, Harbour Centre

25 Harbour Road, Wanchai
HONG KONG

[51]	B60R 25/34	[11]	40019192
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[30]	22.09.2017 EP,17192644.7		
[54]	STRAIN GAUGE ASSEMBLY, PARTICULARLY FOR AN AXLE COUNTER 特別是用於計軸器的應變測量設備		
[71]	THALES MANAGEMENT & SERVICES DEUTSCHLAND GMBH 泰雷兹管理与服务德国股份有限公司 Thalesplatz 1 71254 Ditzingen GERMANY 德國 迪琴根		
[72]	SCHICKER, Kai 凯·希克 OLDEWURTEL, Kassen 卡森·奥尔德沃特 KLEMM, Rainer 雷纳·克莱姆 MUSCHAWECKH, Florian 弗洛里安·穆沙威克 HOFFMANN, Lars 拉尔斯·霍夫曼		
[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		

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- [25] ZH
- [21] 42020008783.1 [22] 05.06.2020
- [54] A PROTECTIVE DEVICE AND METHOD FOR TRACKSIDE WORKERS IN
DRIVERLESS METRO LINES
一種無人駕駛地鐵線路中軌旁工作人員防護裝置及方法
- [71] 卡斯柯信號有限公司
中國
200070 上海市靜安區天目中路 428 號
凱旋門大廈 27 層 C/D 室
- [72] 宋鵬飛
馬雯
成燦
邢艷陽
袁靜
- [74] UNION PATENT SERVICE CENTRE
Units E-F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
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- [54] METHOD FOR DETERMINING A DIRECTION OF TRAVEL AND/OR POSITION,
TRACK-SIDE DEVICE, AND DEVICE FOR A VEHICLE
用於確定行駛方向和/或位置的方法、線路側的裝置和用於車輛的裝置
- [71] Siemens Mobility GmbH
西門子交通有限公司
Otto-Hahn-Ring 6
81739 München
GERMANY
- [72] LISO NICOLÁS, Marcos
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

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[54] A COVER, A COVER WITH A STORAGE BAG FOR A STROLLER, AND A
STROLLER

罩、嬰兒車用的帶收納袋的罩及嬰兒車

[71] COMBI CORPORATION

康貝株式会社

日本

東京都 台東区

元浅草 2-6-7

[72] 坂友香

[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

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G01S 13/91
G08G 5/02
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[54] A METHOD AND A SYSTEM FOR GUIDING A PILOT OF AN APPROACHING
AIRCRAFT TO A STOP POSITION AT A STAND

一種用於將正在接近的飛機的飛行員引導至停機位元的方法和系統

[71] ADB Safegate Sweden AB

Djurhagegatan 19

213 76 Malmö

SWEDEN

[72] Berkmo, Anders

[74] AWA ASIA LIMITED

Suite 1411, 14/F Leighton Centre

77 Leighton Road, Causeway Bay
HONG KONG

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[54] CAP WITH IMPROVED TIGHTNESS FOR CONTAINER
用於容器的具有改善的密封性的蓋子

[71] BETAPACK, S.A.U.
貝塔帕克個人股份有限公司
Pol. Ind. Oianzabaleta, c/ Oianzabaleta, 3
20305 Irun (Gipuzcoa)
SPAIN

ALMA SA
阿尔玛股份公司
Le Clos des Sources
61420 Ferriere Bochart
FRANCE

[72] BERROA GARCÍA, Javier 哈维尔·贝罗亚·加尔恰

[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]	B65D 41/34	[11]	40019185
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[54] BEVERAGE CONTAINER AND LID ASSEMBLY
飲料容器及蓋組件

[71] COMBI CORPORATION
康貝株式會社
日本
東京都台東區
元淺草 2-6-7

[72] 住吉正敏

[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] B65D 47/08 [11] 40018873
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[54] BEVERAGE CONTAINER AND LID ASSEMBLY
飲料容器及蓋組件

[71] COMBI CORPORATION
康貝株式會社
日本
東京都 台東區
元淺草 2-6-7

[72] 住吉正敏

[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

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[54] BOTTLE CLOSURE WITH FIRST LIQUID DISPENSER
一個瓶蓋子設置有第一液體分配器

- [71] Dexos Drinks Limited
2nd Floor, 130 Shaftebury Avenue
London, W1D 5EU
UNITED KINGDOM
- [72] Lucas KareI Johannes Van Den Broek
Vincent Sitwell
Kamila Sitwell
- [74] China IP Consultants Limited
Flat D, 17/F., Flourish Food Manufactory Centre
18 Tai Lee Street, Yuen Long
HONG KONG

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[51]	B65D 71/02	[11]	40019137
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- [54] BLISTER PACKAGES CONTAINING ACTIVE MATERIAL AND METHODS OF
MAKING AND USING SAME
含有活性材料的泡罩包裝物及其製造和使用方法
- [71] CSP Technologies, Inc.
960 West Veterans Boulevard
Auburn, Alabama 36832
UNITED STATES OF AMERICA
- [72] VOELLMICKE, Craig
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

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[51]	B65D 85/72 B65D 47/08	[11]	40018873 CN111169796 A
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[51]	B65H 21/00 B31D 5/00	[11]	40019136 CN110612200 A
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[54] REEL BRAKING SYSTEM
卷盤制動系統[71] Macnaught Pty Ltd
麦克诺特私人有限公司
41-49 Henderson Street
Turrella, New South Wales 2205
AUSTRALIA[72] UCCELLANI, Marco M·乌切拉尼
SINGH, Prabhjot P·辛格[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

[51] B81C 1/00 [11] 40019142
A61L 27/50 CN110891622 A

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[51] C01B 21/24 [11] 40019001
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[54] SYSTEMS AND METHODS FOR GENERATING NITRIC OXIDE
生成一氧化氮的系統和方法

[71] THIRD POLE, INC.
第三極股份有限公司
5 WATER STREET, 3RD FLOOR
ARLINGTON, MASSACHUSETTS 02476
UNITED STATES OF AMERICA

[72] ZAPOL, DAVID G. D·G·扎波尔
HALL, GREGORY W. G·W·霍尔
SCHOLZ, WOLFGANG W·肖尔茨

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

[51]	C01G 23/047	[11]	40019009
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[54] LIQUID PURIFICATION SYSTEM
液體淨化系統

[71] Electrophor, Inc.
199 Priscilla Road
Woodmere, New York 11598
UNITED STATES OF AMERICA

[72] BOCHLIN, Alexander Izevich
TATUEV, Yuriy Vladimirovich

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

[51]	C02F 1/44	[11]	40019030
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[30] 04.11.2008 US,111237P

[54] INSULATING GLASS UNIT
絕緣玻璃單元

[71] APOGEE ENTERPRISES, INC.
7900 Xerxes Avenue South
1800 Minneapolis, MN 55431
UNITED STATES OF AMERICA

[72] STULL, Randy, Leland

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

[51]	C03C 17/34	[11]	40018891
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[51]	C03C 17/36	[11]	40018888
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[51] C04B 111/28 [11] 40019042
C04B 30/02 CN110662726 A
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[51] C04B 111/72 [11] 40018872
C04B 28/04 CN110627437 A
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C04B 111/72 CN110627437 A
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[25] ZH

[21] 42020009033.0 [22] 10.06.2020

[54] A CONCRETE FORMULA SYSTEM FOR REPAIRING CULTURAL RELIC
BUILDINGS AND USE METHOD THEREOF
一種修繕文物建築的混凝土配方體系及其使用方法

[71] 趙之禎
中國
529000 廣東省江門市蓬江區
蓬萊新村 25 號 5 樓

[72] 張以紅

[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] C04B 30/02 [11] 40019042
C04B 41/49 CN110662726 A
C04B 41/50
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[54] CORE-HYDROPHOBIC THERMAL INSULATION SHEET HAVING HARDENED
SURFACE
具有硬化表面的芯疏水性隔熱片材

[71] Evonik Operations GmbH
贏創運營有限公司

Rellinghauser Strasse 1-11
45128 Essen
GERMANY

[72] GEISLER, Matthias M·盖斯勒
MENZEL, Frank F·门策尔

[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

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	C09K 17/04		EP3650516 A1
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		[13]	A

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	C07D 403/12		EP3585779 A1
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[51]	C07C 211/14	[11]	40018990
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	A61P 1/16		
	A61P 25/00		
	A61P 43/00		
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AND ITS PHARMACEUTICAL USE
三亞乙基四胺四氯化物的晶體形式及其藥物用途
- [71] GMP-ORPHAN SA
PÉPINIÈRE PARIS SANTÉ COCHIN
27-29 RUE FAUBOURG SAINT-JACQUES, 75014 PARIS
FRANCE
- [72] MORLEY, TIMOTHY JAMES
LAWRENCE, RONNIE MAXWELL
AMIN, NASEEM
- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG
-

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- [30] 01.08.2018 IN,201841028887
- [54] PROCESS FOR THE PREPARATION OF GABAPENTIN
製備加巴噴丁的方法
- [71] Divi's Laboratories Limited
1-72/23(P)/DIVIS/303; Divi Towers, Cyber Hills
Gachibowli, 500 032 Hyderabad, Telangana
INDIA
- [72] DIVI, Satchandra Kiran
RAO, Mysore Aswatha Narayana
NUTHI, Surendra Kalyan
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F., Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG
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A61K 31/16 EP3625209 A1
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- [54] BIS-OCTAHYDROPHENANTHRENE CARBOXAMIDES AND PROTEIN CONJUGATES
THEREOF
雙八氫菲羧酰胺類化合物及其蛋白質偶聯物
- [71] Regeneron Pharmaceuticals, Inc.
777 Old Saw Mill River Road
Tarrytown, NY 10591
UNITED STATES OF AMERICA
- [72] HAN, Amy
MURPHY, Andrew J.
OLSON, William
- [74] SQUIRE PATTON BOGGS (Henry Luk)
29th Floor, Edinburgh Tower, The Landmark
15 Queen's Road Central
HONG KONG
-

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[54] TECHNOLOGIES FOR OLIGONUCLEOTIDE PREPARATION
寡核苷酸製備技術

[71] WAVE LIFE SCIENCES LTD.
波涛生命科学有限公司
7 Straits, View #12-00
Marina One East Tower, Singapore 048424
SINGAPORE

[72] BOWMAN, Keith Andrew 基思·安德鲁·鲍曼
VARGESE, Chandra 钱德拉·瓦尔格赛
BUTLER, David Charles Donnell 大卫·查尔斯·唐奈·巴特勒
KANDASAMY, Pachamuthu 帕查穆图·坎德萨米
ALAM, Mohammed Rowshon 穆罕默德·罗肖恩·阿拉姆
SHIMIZU, Mamoru 清水护
STANDLEY, Stephany Michelle 斯蒂芬妮·米歇尔·斯坦德利

ADUDA, Vincent 文森特·阿杜达

BOMMINENI, Gopal Reddy 戈帕尔·雷迪·博米涅尼

TRIPATHI, Snehlata 斯奈拉塔·特里帕蒂

KORBOUKH, Ilia 伊利亚·科尔伯克

[74] EAGLE IP LIMITED

Room 509, Global Gateway Tower

63 Wing Hong Street, Lai Chi Kok, Kowloon

HONG KONG

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C07C 231/10

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[54] METHOD FOR PREPARATION OF CHLORINATED S-PROPYLTHIOBARBITURIC ACID

氯化 s-丙基-硫基巴比妥酸的製備方法

[71] LONZA LTD

LONZASTRASSE

CH-3930 VISP

SWITZERLAND

[72] BERSIER, Michael

HANSELMANN, Paul

STOFFEL, Candid

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

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C07D 403/04

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C07D 403/04

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C07D 405/12
C07D 471/06
C07D 487/10
C07D 491/107
C07F 9/6512
C07F 9/6558
A61K 31/496
A61K 31/505
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[54] EGFR INHIBITOR, AND PREPARATION AND APPLICATION THEREOF
EGFR 抑制劑及其製備和應用

[71] SHANGHAI HANSOH BIOMEDICAL CO., LTD.

上海翰森生物医药科技有限公司

中國

201203 上海市浦东新区张江高科技园区

金科路 3728 号 2 号楼

JIANGSU HANSOH PHARMACEUTICAL GROUP CO., LTD.

江苏豪森药业集团有限公司

中國

222047 江苏省连云港市

经济技术开发区

[72] WEI, Mingsong 危明松

SUN, Guangjun 孙广俊

TAN, Songliang 谭松良

GAO, Peng 高鹏

WANG, Shaobao 王少宝

XIU, Wenhua 修文华

ZHANG, Fujun 张福军

BAO, Rudi 包如迪

[74] 李永康

香港

中環皇后大道中 28 號

中匯大廈 20 字樓

[51] C07D 295/192 [11] 40018685
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[54] 2-HYDROXY-1-{4-[(4-PHENYLPHENYL) CARBONYL] PIPERAZIN-1-YL}ETHAN-1-ONE DERIVATIVES AND RELATED COMPOUNDS AS FATTY ACID SYNTHASE (FASN) INHIBITORS FOR THE TREATMENT OF CANCER
作為用於癌症治療的脂肪酸合成酶 (FASN) 抑制劑 2-羥基-1- {4-[(4-苯基苯基) 羰基] 哌嗪-1-基} 乙-1-酮衍生物和相關化合物

[71] Forma Therapeutics, Inc.
500 Arsenal St., Suite 100
Watertown, MA 02472
UNITED STATES OF AMERICA

[72] BAIR, Kenneth W.
LANCIA, David R., Jr.
LI, Hongbin
LOCH, James
LU, Wei
MARTIN, Matthew W.
MILLAN, David S.
SCHILLER, Shawn E.r
TEBBE, Mark J

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

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[54] METHODS FOR TREATING HEMATOLOGICAL MALIGNANCIES AND EWING'S SARCOMA
治療血液系統惡性腫瘤和尤因肉瘤的方法

- [71] Kura Oncology, Inc.
3033 Science Park Road, Suite 220
San Diego, CA 92121
UNITED STATES OF AMERICA
- [72] BURROWS, Francis
KESSLER, Linda V.
LI, Liansheng
REN, Pingda
WANG, Yi
WU, Tao
ZHANG, Jingchuan
- [74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG

- [51] C07D 401/04 [11] 40019133
C07D 403/04 EP3577108 A1
C07D 417/04
A61K 31/4439
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- [30] 01.02.2017 US, 62/453,192
- [54] N1-(4-(5-(CYCLOPROPYLMETHYL)-1-METHYL-1H-PYRAZOL-4-YL)PYRIDIN-2-YL)CYCLOHEXANE-1,4-DIAMINE DERIVATIVES AND RELATED COMPOUNDS AS CK1 AND/OR IRAK1 INHIBITORS FOR TREATING CANCER
治療癌症的 CK1 和/或 IRAK1 抑制劑 N1-(4-(5-(環丙基甲基)-1-甲基-1H-吡唑-4-基)吡啶-2-基)環己烷-1,4-二胺衍生物和相關化合物
- [71] Yissum Research Development Company of the Hebrew University of Jerusalem Ltd
耶路撒冷希伯來大學伊森姆研究發展有限公司
Hi-Tech Park, Edmond J. Safra Campus
Givat Ram, 91390 Jerusalem
ISRAEL
- [72] LI, Dansu 李丹素
SNIR-ALKALAY, Irit 艾里特·思尼爾-奧克利
VACCA, Joseph 约瑟夫·瓦卡
BEN-NERIAH, Yinon 伊農·本-內里艾
VENKATAC-IALAM, Avanthika 阿萬西卡·文卡塔克-艾拉姆

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

[51] C07D 401/06 [11] 40019123
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[54] NOVEL PHENYLPYRIDINE DERIVATIVE AND PHARMACEUTICAL
COMPOSITION CONTAINING SAME

新型苯基吡啶衍生物及包含其的藥物組合物

[71] DAEWOONG PHARMACEUTICAL CO., LTD.

株式会社大熊制药

35-14, Jeyakgongdan 4-gil

Hyangnam-eup Hwaseong-si Gyeonggi-do 18623

REPUBLIC OF KOREA

[72] KIM, Wol-Young 金月永

PARK, Jung-eun 朴貞恩

BANG, Keuk-Chan 房極贊

PARK, Joon-Seok 朴埈奭

[74] HK PAT IP LIMITED

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

121-125 Wing Lok Street, Sheung Wan

HONG KONG

[51] C07D 401/12 [11] 40019177
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C07D 403/12 EP3590933 A1
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[54] PYRAZOLE AMINOPYRIMIDINE DERIVATIVES AS LRRK2 MODULATORS
作為 LRRK2 調節劑的吡唑氨基嘧啶衍生物

[71] GENENTECH, INC.
1 DNA Way
South San Francisco, CA 94080
UNITED STATES OF AMERICA

[72] BAKER-GLENN, Charles
BURDICK, Daniel John
CHAMBERS, Mark
CHEN, Huifen
ESTRADA, Anthony
SWEENEY, Zachary Kevin
CHAN, Bryan K.

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

[51] C07D 401/14 [11] 40018878
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[54] THERAPEUTIC COMPOUNDS USEFUL FOR THE PROPHYLACTIC OR
THERAPEUTIC TREATMENT OF AN HIV VIRUS INFECTION
用於預防或治療艾滋病病毒感染的治療用化合物

[71] Gilead Sciences, Inc.
333 Lakeside Drive
Foster City, California 94404
UNITED STATES OF AMERICA

[72] Michael GRAUPE
Steven J. HENRY
John O. LINK
Charles William ROWE
Roland D. SAITO
Scott D. SCHROEDER
Dimitrios STEFANIDIS
Winston C. TSE
Jennifer R. ZHANG

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

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[54] CHOLINE SALT FORMS OF AN HIV CAPSID INHIBITOR
HIV 衣殼抑制劑的膽碱鹽形式

[71] GILEAD SCIENCES, INC.
吉利德科學公司
333 LAKESIDE DRIVE
FOSTER CITY, CA 94404
UNITED STATES OF AMERICA

[72] Travis Lee HOUSTON T·L·休斯頓
Bing SHI 石兵

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

[51] C07D 401/14 [11] 40019152
A61K 31/506 EP3585776 A1
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[54] 5-(PYRIMIDIN-4-YL)-2-(PYRROLIDIN-1-YL)NICOTINONITRILE
COMPOUNDS AS IKKE, TBK1 AND/OR SIK2 KINASES INHIBITORS

作為 IKKE, TBK1 和/或 SIK2 激酶抑制劑的 5- (嘧啶-4-基)-2- (吡咯烷-1-基) 烟腈化合物

[71] Domainex Limited
Chesterford Research Park, Little Chesterford
Saffron Walden, Essex CB10 1XL
UNITED KINGDOM[72] NEWTON, Gary Karl
STEWART, Mark Richard[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] C07D 403/04 [11] 40018611
C07D 405/14 CN111171000 A
C07D 491/107
C07D 487/10
A61P 35/00
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[54] EGFR INHIBITOR, AND PREPARATION AND APPLICATION THEREOF
EGFR 抑制劑及其製備和應用[71] SHANGHAI HANSON BIOMEDICAL CO., LTD.
上海翰森生物医药科技有限公司
中國201203 上海市浦东新区张江高科技园区
金科路 3728 号 2 号楼

JIANGSU HANSON PHARMACEUTICAL GROUP CO., LTD.

江苏豪森药业集团有限公司

中國

222047 江苏省连云港市
经济技术开发区

[72] WEI, Mingsong 危明松
SUN, Guangjun 孙广俊
TAN, Songliang 谭松良
GAO, Peng 高鹏
WANG, Shaobao 王少宝
XIU, Wenhua 修文华
ZHANG, Fujun 张福军
BAO, Rudi 包如迪

[74] 李永康
香港
中環皇后大道中 28 號
中匯大廈 20 字樓

[51] C07D 403/04 [11] 40018796
C07D 471/04 EP3578554 A1
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[54] INHIBITORS OF INFLUENZA VIRUSES REPLICATION
流感病毒複製抑制劑

[71] Vertex Pharmaceuticals Incorporated
50 Northern Avenue
Boston, MA 02210
UNITED STATES OF AMERICA

[72] NTI-ADDAE, Kwame W.
WALDO, Michael
O'NEIL, Simon Adam
VAN ALSTEN, John Gregg
MACIKENAS, Dainius
MUDUNURI, Praveen
SHI, Yi
LEDEBOER, Mark Willem
JURKAUSKAS, Valdas
MEDEK, Ales
JONES, Steven
BYRN, Randal
ASMAL, Mohammed
ROBERTSON, Sarah Marie
TSAI, Wanjung

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

- [51] C07D 403/04 [11] 40018820
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C07D 491/107
C07D 487/10
C07D 239/48
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C07D 403/12
C07D 471/16
C07F 9/6512
A61P 35/00
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A61K 31/506
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- [54] EGFR INHIBITOR, AND PREPARATION AND APPLICATION THEREOF
EGFR 抑制劑及其製備和應用
- [71] SHANGHAI HANSOH BIOMEDICAL CO., LTD.
上海翰森生物醫藥科技有限公司
中國
201203 上海市浦東新區張江高科技園區
金科路 3728 號 2 号楼
- JIANGSU HANSOH PHARMACEUTICAL GROUP CO., LTD.
江蘇豪森藥業集團有限公司
中國
222047 江蘇省連雲港市
經濟技術開發區
- [72] WEI, Mingsong 危明松
SUN, Guangjun 孫廣俊
TAN, Songliang 譚松良
GAO, Peng 高鵬
WANG, Shaobao 王少寶
XIU, Wenhua 修文華
ZHANG, Fujun 張福軍
BAO, Rudi 包如迪
- [74] 李永康
香港
中環皇后大道中 28 號
中匯大廈 20 字樓

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C07D 239/48 CN111187221 A
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[51] C07D 403/04 [11] 40019133
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02.03.2017 US, 62/466,301

[54] ARYL, HETEROARYL, AND HETEROCYCLIC PHARMACEUTICAL COMPOUNDS
FOR TREATMENT OF MEDICAL DISORDERS

用於治療醫學障礙的芳基、雜芳基和雜環藥物化合物

[71] ACHILLION PHARMACEUTICALS, INC.

艾其林醫藥公司

300 GEORGE STREET

NEW HAVEN, CT 06511

UNITED STATES OF AMERICA

[72] Jason Allan WILES J·A·懷爾斯

Avinash S. PHADKE A·S·法德克

Milind DESHPANDE M·德施潘德

Atul AGARWAL A·阿加瓦爾

Dawei CHEN 陳大為

Venkat Rao GADHACHANDA V·R·加德哈查恩達

Akihiro HASHIMOTO 橋本彰宏

Godwin PAIS G·派斯

Qiuping WANG 王秋萍

Xiangzhu WANG 王祥柱

Joel Charles BARRISH J·C·巴里什

William GREENLEE W·格林利

Kyle J. EASTMAN K·J·伊斯特曼

[74] KING & WOOD MALLESONS IP LIMITED

Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty

HONG KONG

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C07D 239/48 CN111187221 A
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[51] C07D 403/12 [11] 40018794
C07D 401/14 EP3590933 A1
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[51] C07D 403/12 [11] 40018820
C07D 403/04 CN111170999 A
[13] A

[51] C07D 403/12 [11] 40019034
C07D 487/04 EP3585779 A1
C07D 405/14
C07D 495/04
C07B 59/00
C07D 498/04
C07D 401/12
C07D 513/04
C07D 407/12
A61K 31/506
C07D 413/12
A61K 31/496
C07D 417/12
A61K 31/497
C07D 417/14
A61K 31/501
C07D 471/04
C07D 405/12
C07D 475/04
[13] A

[25] EN

[21] 62020008649.9 [22] 04.06.2020

[86] 24.08.2017 PCT/EP2017/071384

[87] 30.08.2018 WO2018/153507

[30] 24.02.2017 EP, PCT/EP2017/054280

24.02.2017 EP, PCT/EP2017/054268

[54] SUBSTITUTED DIHYDROBENZOFURAN GLYCOSIDASE INHIBITORS
取代的二羥基苯並呋喃糖苷酶抑制劑

[71] ASCENEURON S.A.
EPFL Innovation Park, Batiment B
1015 Lausanne
SWITZERLAND

[72] QUATTROPANI, ANNA
KULKARNI, SANTOSH S.
GIRI, AWADUT GAJENDRA

[74] HHJC INTELLECTUAL PROPERTY HK LIMITED
FLAT/RM 2201 22/F, RICKY CENTRE
36 CHONG YIP STREET, KWUN TONG, KL
HONG KONG

[51]	C07D 403/14	[11]	40018794
	C07D 401/14		EP3590933 A1
		[13]	A

[51]	C07D 405/12	[11]	40018820
	C07D 403/04		CN111170999 A
		[13]	A

[51]	C07D 405/12	[11]	40018821
	C07D 239/48		CN111187221 A
		[13]	A

[51]	C07D 405/12	[11]	40019034
	C07D 403/12		EP3585779 A1
		[13]	A

[51]	C07D 405/12	[11]	40019035
	C07D 413/12		EP3585783 A2
	C07D 417/14		
	C07D 417/12		
	C07D 401/12		
	C07D 495/04		
		[13]	A

[25] EN

[21] 62020008650.7 [22] 04.06.2020

[86] 24.08.2017 PCT/EP2017/071385

[87] 30.08.2018 WO2018/153508

[30] 24.02.2017 EP, PCT/EP2017/054280

24.02.2017 EP, PCT/EP2017/054268

[54] SULFOXIMINE GLYCOSIDASE INHIBITORS
磺胺嘧啶糖苷酶抑制劑

[71] ASCENEURON S.A.
EPFL Innovation Park, Batiment B

1015 Lausanne
SWITZERLAND

- [72] QUATTROPANI, ANNA
KULKARNI, SANTOSH S.
GIRI, AWADUT GAJENDRA
- [74] HHJC INTELLECTUAL PROPERTY HK LIMITED
FLAT/RM 2201 22/F, RICKY CENTRE
36 CHONG YIP STREET, KWUN TONG, KL
HONG KONG

-
[51]	C07D 405/14	[11]	40018611
	C07D 403/04		CN111171000 A
		[13]	A
-

[51]	C07D 405/14	[11]	40018794
	C07D 401/14		EP3590933 A1
		[13]	A
-

[51]	C07D 405/14	[11]	40018820
	C07D 403/04		CN111170999 A
		[13]	A
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[51]	C07D 405/14	[11]	40018952
	A61K 31/506		CN110546148 A
	A61P 29/00		
		[13]	A

[25] EN

[21] 62020008496.5 [22] 02.06.2020

[86] 22.03.2018 PCT/US2018/023740

[87] 27.09.2018 WO2018/175707

[30] 24.03.2017 CN, PCT/CN2017/078017

[54] 4-PIPERIDIN-N-(PYRIMIDIN-4-YL) CHROMAN-7-SULFONAMIDE
DERIVATIVES AS SODIUM CHANNEL INHIBITORS
作為鈉通道抑制劑的 4-哌啶-N-(嘧啶-4-基) 色滿-7-磺酰胺衍生物

[71] Genentech, Inc.
基因泰克公司
1 DNA Way, South San Francisco
California 94080-4990
UNITED STATES OF AMERICA

[72] SUTHERLIN, Daniel
MCKERRALL, Steven
LAI, Kwong Wah

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

[51]	C07D 405/14	[11]	40019034
	C07D 403/12		EP3585779 A1
		[13]	A

[51]	C07D 407/08	[11]	40018613
	A61K 47/54		EP3574922 A1
		[13]	A

[51]	C07D 407/12	[11]	40018989
	A61K 31/351		EP3596068 A1
	A61P 35/00		
		[13]	A

[25] EN

[21]	62020008556.6	[22]	03.06.2020

[86] 16.03.2018 PCT/EP2018/056665

[87] 20.09.2018 WO2018/167270

[30] 17.03.2017 EP,17382140.6

[54] ANTICANCER COMPOUNDS
抗癌化合物

[71] Pharma Mar S.A.
Avda. de los Reyes, 1 Polígono Industrial La Mina-Norte
28770 Colmenar Viejo Madrid
SPAIN

[72] CAÑEDO HERNÁNDEZ, Librada María
DE LA CALLE VERDÚ, Fernando
RODRÍGUEZ RAMOS, María Pilar
SCHLEISSNER SÁNCHEZ, María del Carmen
ZÚÑIGA GIRÓN, Paz

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

[51]	C07D 407/12	[11]	40019034
	C07D 403/12		EP3585779 A1
		[13]	A

[51]	C07D 413/12	[11]	40019034
	C07D 403/12		EP3585779 A1
		[13]	A

[51]	C07D 413/12	[11]	40019035
	C07D 405/12		EP3585783 A2
		[13]	A

[51]	C07D 413/14	[11]	40018794
	C07D 401/14		EP3590933 A1
		[13]	A

[51]	C07D 413/14	[11]	40018820
	C07D 403/04		CN111170999 A
		[13]	A

[51]	C07D 417/04	[11]	40019133
	C07D 401/04		EP3577108 A1
		[13]	A

[51]	C07D 417/12	[11]	40019034
	C07D 403/12		EP3585779 A1
		[13]	A

[51]	C07D 417/12	[11]	40019035
	C07D 405/12		EP3585783 A2
		[13]	A

[51]	C07D 417/12	[11]	40019130
	C07D 401/12		CN111212833 A
		[13]	A

[51]	C07D 417/14	[11]	40019034
	C07D 403/12		EP3585779 A1
		[13]	A

[51] C07D 417/14 [11] 40019035
C07D 405/12 EP3585783 A2
[13] A

[51] C07D 453/00 [11] 40019121
C07D 487/04 EP3583105 A1
[13] A

[51] C07D 471/04 [11] 40018796
C07D 403/04 EP3578554 A1
[13] A

[51] C07D 471/04 [11] 40019026
C07D 519/00 EP3658557 A1
[13] A

[25] EN

[21] 62020008628.3 [22] 04.06.2020

[86] 26.07.2018 PCT/US2018/043917

[87] 31.01.2019 WO2019/023468

[30] 28.07.2017 US,62/538,536

19.09.2017 US,62/560,615

27.04.2018 US,62/664,048

[54] TYK2 INHIBITORS AND USES THEREOF
TYK2 抑制劑與其用途

[71] Nimbus Lakshmi, Inc.
130 Prospect Street, Suite 301
Cambridge, Massachusetts 02139
UNITED STATES OF AMERICA

[72] MASSE, Craig E.
GREENWOOD, Jeremy Robert
MONDAL, Sayan
COWEN, Scott D.
MCLEAN, Thomas H.

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

[51] C07D 471/04 [11] 40019034
C07D 403/12 EP3585779 A1
[13] A

[51] C07D 471/06 [11] 40018821
C07D 239/48 CN111187221 A
[13] A

[51] C07D 471/16 [11] 40018820
C07D 403/04 CN111170999 A
[13] A

[51] C07D 473/34 [11] 40018857
A61K 31/522 EP3590938 A1
A61P 7/02
A61P 29/00
A61P 35/00
A61P 37/06
A61P 43/00
[13] A

[25] EN

[21] 42020008998.5 [22] 09.05.2013

[30] 31.05.2010 JP,2010123727

[62] 09.05.2013 17105517.4

[54] PURINONE DERIVATIVE AS BTK KINASE INHIBITOR
嘌呤衍生物作為 BTK 激酶抑制劑

[71] ONO Pharmaceutical Co., Ltd.
1-5, Doshomachi 2-chome Chuo-ku
Osaka-shi, Osaka 541-8526
JAPAN

[72] Shingo YAMAMOTO
Toshio YOSHIKAWA

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

[51] C07D 473/34 [11] 40019173
A61K 31/522 EP3585789 A1
A61P 29/00
A61P 35/00
A61P 37/00
[13] A

[25] EN

[21] 62020009050.9 [22] 10.06.2020

[86] 23.02.2018 PCT/US2018/019431

[87] 30.08.2018 WO2018/156901

[30] 24.02.2017 US,62/463,176

[54] INHIBITORS OF BRUTON'S TYROSINE KINASE
BRUTON 酪氨酸激酶抑制劑

[71] Gilead Sciences, Inc.
333 Lakeside Drive
Foster City, CA 94404
UNITED STATES OF AMERICA

Ono Pharmaceutical Co., Ltd.
1-5, Doshomachi 2-chome Chuo-ku
Osaka-shi, Osaka 541-8526
JAPAN

[72] LEE, Seung, H.
YAMAMOTO, Shingo

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

[51]	C07D 475/04	[11]	40019034
	C07D 403/12		EP3585779 A1
		[13]	A

[51]	C07D 487/04	[11]	40018913
	A61K 31/4985		EP3613745 A1
	A61P 35/00		
		[13]	A

[25] EN

[21] 42020009235.1 [22] 31.07.2018

[30] 02.07.2015 US,US201562188468P
28.12.2015 US,US201562271708P

[62] 31.07.2018 18109886.8

[54] SOLID FORMS AND FORMULATIONS OF (S)-4-(8-AMINO-3-(1-(BUT-2-
YNOYL) PYRROLIDIN-2-YL) IMIDAZO[1,5-A] PYRAZIN-1-YL)-N-(PYRIDIN-
2-YL) BENZAMIDE

(S)-4-(8-氨基-3-(1-(2-丁炔氨基)吡咯烷-2-基)-咪唑並[1,5-A]吡嗪-1-
基)-N-(吡啶-2-基) 苯甲酰胺的固體形式和製劑

[71] Acerta Pharma B.V.
Kloosterstraat 9
5349 AB Oss
NETHERLANDS

[72] BLATTER, Fritz
INGALLINERA, Tim
BARF, Tjeerd
ARET, Edwin
KREJSA, Cecile
EVARTS, Jerry

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

[51] C07D 487/04 [11] 40019034
C07D 403/12 EP3585779 A1
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[51] C07D 487/04 [11] 40019049
A61K 31/437 EP3606926 A1
A61P 31/12
[13] A

[25] EN

[21] 62020008716.6 [22] 05.06.2020

[86] 04.04.2018 PCT/EP2018/058522

[87] 11.10.2018 WO2018/185120

[30] 05.04.2017 EP,17165082

[54] HETEROAROMATIC COMPOUNDS USEFUL IN THERAPY
用於療法的雜芳族化合物

[71] CUROVIR AB
P.O. Box 716
391 27 Kalmar
SWEDEN

[72] WESTMAN, Jacob

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

[51] C07D 487/04 [11] 40019089
EP3612533 A1
[13] A

[25] EN

[21] 62020008822.2 [22] 08.06.2020

[86] 19.04.2018 PCT/US2018/028253

[87] 25.10.2018 WO2018/195245

[30] 20.04.2017 US,62/487,695

[54] METHODS OF PREPARING INDOLINOBENZODIAZEPINE DERIVATIVES
製備吲哚啉並苯並二氮雜草衍生物的方法

[71] Immunogen, Inc.
830 Winter Street
Waltham, MA 02451
UNITED STATES OF AMERICA

[72] GÉRARD, Baudouin
SILVA, Richard, A.
MILLER, Michael, Louis
SHIZUKA, Manami
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] C07D 487/04 [11] 40019121
C07D 519/00 EP3583105 A1
A61K 31/5025
A61P 29/00
A61K 31/506
A61K 31/5377
A61K 31/5383
A61K 31/541
C07D 453/00

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[25] EN

[21] 62020008922.0 [22] 09.06.2020

[86] 15.02.2018 PCT/US2018/018431

[87] 23.08.2018 WO2018/152368

[30] 16.02.2017 US,62/460,013

[54] PYRROLO [1,2-B]PYRIDAZINE DERIVATIVES
吡咯並[1, 2-B]噻嗪衍生物

[71] Gilead Sciences, Inc.
333 Lakeside Drive
Foster City, CA 94404
UNITED STATES OF AMERICA

[72] BACON, Elizabeth, M.
BRIZGYS, Gediminas
CHIN, Elbert
CHOU, Chienhung
COTTELL, Jeromy, J.
LINK, John, O.
TAYLOR, James, G.
TSE, Winston, C.
WRIGHT, Nathan, E.
YANG, Zheng-Yu
ZHANG, Jennifer, R.
ZIPFEL, Sheila, M.

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

[51]	C07D 487/10	[11]	40018611
	C07D 403/04		CN111171000 A
		[13]	A

[51]	C07D 487/10	[11]	40018820
	C07D 403/04		CN111170999 A
		[13]	A

[51]	C07D 487/10	[11]	40018821
	C07D 239/48		CN111187221 A
		[13]	A

[51]	C07D 491/107	[11]	40018611
	C07D 403/04		CN111171000 A
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[51]	C07D 491/107	[11]	40018820
	C07D 403/04		CN111170999 A
		[13]	A

[51]	C07D 491/107	[11]	40018821
	C07D 239/48		CN111187221 A
		[13]	A

[51]	C07D 495/04	[11]	40018940
	C07D 517/04		EP3580223 A1
	C07D 519/00		
		[13]	A

[25] EN

[21] 62020008470.0 [22] 02.06.2020

[86] 09.02.2018 PCT/US2018/017668

[87] 16.08.2018 WO2018/148576

[30] 10.02.2017 US, 62/457, 643

17.02.2017 US, 62/460, 358

05.01.2018 US, 62/614, 279

[54] BENZOTHIOPHENE ESTROGEN RECEPTOR MODULATORS

苯並噻吩雌激素受體調節劑

[71] G1 Therapeutics, Inc.

700 Park Offices Drive, Suite 200

Research Triangle Park, NC 27709
UNITED STATES OF AMERICA

[72] STRUM, Jay, Copeland

[74] SIT, FUNG, KWONG & SHUM

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

[51]	C07D 495/04	[11]	40019034
	C07D 403/12		EP3585779 A1
		[13]	A

[51]	C07D 495/04	[11]	40019035
	C07D 405/12		EP3585783 A2
		[13]	A

[51]	C07D 497/14	[11]	40019115
	A61K 31/519		EP3601296 A1
	A61P 35/00		
		[13]	A

[25] EN

[21] 62020008885.9 [22] 08.06.2020

[86] 30.03.2018 PCT/EP2018/058301

[87] 04.10.2018 WO2018/178338

[30] 30.03.2017 EP,17163781.2
29.09.2017 EP,17194084.4
29.09.2017 US,62/565,281
28.03.2018 AR,P20180100778

[54] 2-OXO-THIAZOLE DERIVATIVES AS A2A INHIBITORS AND COMPOUNDS
FOR USE IN THE TREATMENT OF CANCERS
作為 A2A 抑制劑的 2-氧代噻唑衍生物和用於治療癌症的化合物

[71] ITEOS THERAPEUTICS
Rue des Frères Wright, 29
6041 Gosselies
BELGIUM

[72] CROSIGNANI, Stefano
GOMES, Bruno
HOUTHUYS, Erica

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

[51] C07D 498/04 [11] 40019019
A61K 31/5383 EP3638680 A1
A61P 29/00
[13] A

[25] EN

[21] 62020008606.9 [22] 04.06.2020

[86] 08.06.2018 PCT/EP2018/065140

[87] 20.12.2018 WO2018/228934

[30] 12.06.2017 US,62/518,106

[54] HETEROAROMATIC COMPOUNDS AS VANIN INHIBITORS
作為 VANIN 抑制劑的雜芳族化合物

[71] Boehringer Ingelheim International GmbH
Binger Strasse 173
55216 Ingelheim am Rhein
GERMANY

[72] BOSANAC, Todd
BURKE, Michael, J
COOK, Brian, Nicholas
DISALVO, Darren, Todd
KIRrane JR., Thomas, Martin
SHEN, Yue

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

[51] C07D 498/04 [11] 40019034
C07D 403/12 EP3585779 A1
[13] A

[51] C07D 498/18 [11] 40019039
A61K 31/439 EP3573991 A1
A61K 31/4995
[13] A

[25] EN

[21] 62020008662.2 [22] 04.06.2020

[86] 25.01.2018 PCT/US2018/015150

[87] 02.08.2018 WO2018/140554

[30] 25.01.2017 US,62/450,455
19.01.2018 US,62/619,165

[54] COMBINATION THERAPY INVOLVING DIARYL MACROCYCLIC COMPOUNDS
涉及二芳基大環化合物的聯合療法

[71] Turning Point Therapeutics, Inc.
10628 Science Center Drive
Ste. 225, San Diego, CA 92121
UNITED STATES OF AMERICA

- [72] CUI, Jingrong, Jean
ZHAI, Dayong
- [74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F, Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

- [51] C07D 498/22 [11] 40019194
A61K 31/519 CN110945000 A
A61P 29/00

[13] A

[25] ZH

[21] 62020009081.4 [22] 11.06.2020

[86] 23.08.2018 PCT/CN2018/101960

[87] 28.02.2019 WO2019/037761

[30] 23.08.2017 CN,201710728132.X

[54] MACROCYCLE CONTAINING AMINOPYRAZOLE AND PYRIMIDINE AND
PHARMACEUTICAL COMPOSITION AND USE THEREOF

含有氨基吡唑並嘧啶的大環化合物及其藥物組合物和用途

[71] CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.

正大天晴药业集团股份有限公司

中國

222062 江苏省连云港市

郁州南路 369 号

CENTAURUS BIOPHARMA CO., LTD.

北京赛林泰医药技术有限公司

中國

北京市海淀区

闵庄路 3 号 16 号楼, 邮编:100195

Lianyungang Runzhong Pharmaceutical Co., Ltd.

连云港润众制药有限公司

中國

江苏省连云港市连云港经济技术开发区

大浦工业区金桥路 16 号 邮编:222069

- [72] DAI, Liguang 戴丽光
DUAN, Xiaowei 段小伟
YANG, Yanqing 杨艳青
LIU, Xijie 刘希杰
LI, Hongjuan 李红娟
ZHAO, Na 赵娜
SUN, Yinghui 孙颖慧
KONG, Fansheng 孔凡胜
ZHANG, Jiuqing 张久庆
ZHU, Yizhong 朱益忠

YANG, Ling 杨玲

LIU, fei 刘飞

[74] 英賽嘉華(香港)知識產權有限公司
香港
金鐘金鐘道 89 號
力寶中心 2 座 5 樓 503 室

[51]	C07D 513/04	[11]	40019034
	C07D 403/12		EP3585779 A1
		[13]	A

[51]	C07D 515/22	[11]	40019146
	A61K 31/395		EP3652184 A1
	A61P 35/00		
		[13]	A

[25] EN

[21] 62020008986.5 [22] 10.06.2020

[86] 15.08.2018 PCT/US2018/000180

[87] 21.02.2019 WO2019/035911

[30] 15.08.2017 US,201762545853P

07.09.2017 US,201762555475P

30.06.2018 US,201862692663P

[54] MACROCYCLIC MCL-1 INHIBITORS AND METHODS OF USE
大環 MCL-1 抑制劑和使用方法

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

Abbvie Deutschland GmbH & Co. KG
Mainzer Straße 81
65189 Wiesbaden
GERMANY

[72] BRAJE, Wilfried
DOHERTY, George
JANTOS, Katja
JI, Cheng
JUDD, Andrew
KUNZER, Aaron
MASTRACCHIO, Anthony
SONG, Xiaohong
SOUERS, Andrew
SULLIVAN, Gerard
TAO, Zhi-Fu
TESKE, Jesse
WANG, Xilu

WENDT, Michael
PENNING, Thomas
LAI, Chunqiu
KLING, Andreas
POHLKI, Frauke

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

[51]	C07D 517/04	[11]	40018940
	C07D 495/04		EP3580223 A1
		[13]	A

[51]	C07D 519/00	[11]	40018940
	C07D 495/04		EP3580223 A1
		[13]	A

[51]	C07D 519/00	[11]	40019026
	C07D 471/04		EP3658557 A1
		[13]	A

[51]	C07D 519/00	[11]	40019121
	C07D 487/04		EP3583105 A1
		[13]	A

[51]	C07F 9/572	[11]	40019090
	C07D 403/08		CN110603252 A
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AFFECTORS
鳥嘌呤類似物端粒酶底物和端粒長度影響器

[71] Geron Corporation
919 E. Hillsdale Boulevard, Suite 250
Foster City, CA 94404
UNITED STATES OF AMERICA

[72] GRYAZNOV, Sergei M.
PRUZAN, Ronald A.
PONGRACZ, Krisztina

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

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- [71] DUPONT NUTRITION BIOSCIENCES APS
LANGEBROGADE 1
DK-1411 COPENHAGEN K
DENMARK
- [72] NURMI, Juha
BACKMAN, Pentti
MARTIKAINEN, Heidi
SIITONEN, Jani
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG

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- [71] JENNEWEIN BIOTECHNOLOGIE GMBH
MAARWEG 32
53619 RHEINBREITBACH
GERMANY
- [72] JENNEWEIN, Stefan
HELFRICH, Markus
ENGELS, Benedikt
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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112
76 Stockholm
SWEDEN
- [72] FELDWISCH, Joachim
LINDBORG, Malin
NILSSON, Joakim
NORDLING, Erik
SVENSSON, Robert
- [74] AWA ASIA LIMITED
Suite 1411, 14/F Leighton Centre
77 Leighton Road, Causeway Bay
HONG KONG

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HIGHER EDUCATION
1ST FLOOR, GARDNER STEEL CONFERENCE CENTER
130 THACKERAY AVENUE, PITTSBURGH, PA 15260
UNITED STATES OF AMERICA
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BARTLETT, David
LIU, Zuqiang
FEIST, Mathilde
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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血液破壁生長因子的製備方法及其應用
- [71] 璟骐生物科技(深圳)有限公司
深圳市南山区高新科技园粤兴二道 10 号香港中文大学深圳研究院大楼 617 室
CHINA
- [72] TSIM, Wah Keung Karl 詹華強
CHAN, Kar Lun Gallant 陳嘉倫
DONG, Tingxia 董婷霞

FUNG, Hei Yiu 馮晞瑤

POON, Ka Man 潘嘉敏

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

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RIJVISSCHESTRAAT 120
9052 ZWIJNAARDE
BELGIUM

VIB VZW
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9052 GENT
BELGIUM

UNIVERSITEIT GENT
SINT-PIETERSNIEUWSTRAAT 25
9000 GENT
BELGIUM

[72] KLEY, Nikolai
TAVERNIER, Jan

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

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用於治療糖尿病的肽及方法

[71] ImCyse SA
GIGA B34, Avenue de l'Hôpital 1

4000 Liège
BELGIUM

[72] VANDER ELST, Luc
CARLIER, Vincent
SAINT-REMY, Jean-Marie

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

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評估用於施用的轉導 T 細胞的適用性的方法

[71] The Trustees of The University of Pennsylvania
Center for Technology Transfer, 3160 Chestnut Street, Suite
200
Philadelphia PA 19104-6283
UNITED STATES OF AMERICA

[72] JUNE, Carl, H.
LEVINE, Bruce, L.
KALOS, Michael, D.

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

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LOCALISATION IN THE CELL MEMBRANE

嵌合多肽和改變它們的在細胞膜中的定位的方法

[71] Cell Design Labs, Inc.
5858 Horton Street, Suite 240
Emeryville, California 94608
UNITED STATES OF AMERICA

[72] SANTORO, Stephen
COYLE, Scott
RUPP, Levi
EMTAGE, Peter

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

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PURIFIED COLLAGEN VITRIGEL PRODUCED BY SAID METHODS
膠原玻璃化凝膠及其精製物的製造方法以及通過該方法而得到的膠原玻璃化凝膠及其精製物
- [71] NATIONAL AGRICULTURE AND FOOD RESEARCH ORGANIZATION
國立研究開發法人農業・食品產業技術綜合研究機構
3-1-1, Kannondai
Tsukuba-shi, Ibaraki 3058517
JAPAN
日本
- [72] NISHIMURA Ayako 西村彩子
MIYAUCHI Shohei 宮內翔平
TAKEZAWA Toshiaki 竹澤俊明
MIYAZAKI Ayumi 宮崎步
- [74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓
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抗 PHF-TAU 抗體及其用途
- [71] Janssen Biotech, Inc.
800/850 Ridgeview Drive
Horsham, PA 19044
UNITED STATES OF AMERICA
- [72] Marc MERCKEN
Thomas MALIA
Marianne BORGERES
Kristof VAN KOLEN
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
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蛋白包含鄰近氨基酸端的志賀毒素 A 亞基效應子區和能夠特異性結合 CD38 的細胞
靶向性免疫球蛋白型結合區
- [71] MOLECULAR TEMPLATES, INC.
111 W. Cooperative Way, Suite 201
Georgetown, TX 78626
UNITED STATES OF AMERICA
- [72] POMA, Eric
WILLERT, Erin
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

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結合蛋白 1

[71] Nucleus Therapeutics Pty Ltd
Level 4, 100 Albert Road
South Melbourne, Victoria 3205
AUSTRALIA

Yale University
Two Whitney Avenue
New Haven, CT 06510
UNITED STATES OF AMERICA

[72] CAMPBELL, James
DUBLJEVIC, Valentina
HANSEN, James
RATTRAY, Zahra
ZHOU, Jiangbing

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

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拮抗腫瘤細胞中 WNT 信號傳導的多肽

[71] Boehringer Ingelheim International GmbH
Binger Strasse 173
55216 Ingelheim am Rhein
GERMANY

[72] ZINZALLA, Vittoria
KUENKELE, Klaus-Peter
BUYSE, Marie-Ange
CROMIE, Karen
STAELENS, Stephanie
STRUBBE, Beatrijs

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

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抗愛帕琳肽抗體及其用途
- [71] PHANES BIOPHARMACEUTICALS, LTD.
東莞凡恩世生物醫藥有限公司
Floor 3 & 4, Building 3, Area A, Zhongda Marine Biotech
Research Park
No. 9 Xincheng Road, Dongguan Songshan Lake High-Tech
Industrial Development Zone
Dongguan, Guangdong 523808, CHINA
- [72] WANG, Minghan 王明晗
ZOU, Hui 鄒暉
TAM, Arvin A. 塔姆
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
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DISORDERS, PROCESS FOR PRODUCING THE SAME, AND AGENT FOR
TREATING OR PREVENTING COGNITIVE DISORDERS USING THE SAME
治療或預防認知障礙的人源化抗體、其生產方法及使用其用於治療或預防認知障礙
的劑
- [71] Teijin Pharma Limited
帝人製藥株式會社
2-1, Kasumigaseki 3-chome Chiyoda-ku
Tokyo 100-0013
JAPAN
- Merck Sharp & Dohme Corp.
默沙東公司
126 East Lincoln Avenue

Rahway, NJ 07065

UNITED STATES OF AMERICA

[72] EGUCHI, Hiroshi 江口藤原浩

MURAKAMI, Takashi 村上隆

NAMIKI, Naoko 井木直子

TANOKURA, Akira 田野倉阿基拉

BAKER, Jeanne, E. 珍妮·E·貝克

PARMENTIER BATTEUR, Sophie 索菲·帕爾芒捷貝特

JABLONSKI, Angela, Marie 安杰拉·瑪麗·雅布隆斯基

MALASHOCK, Daniel, Stephen 丹尼爾·斯蒂芬·馬拉紹柯

MIECZKOWSKI, Carl 卡爾·美斯高夫斯基

RAGHUNATHAN, Gopalan (raghu) 格帕蘭(拉古)·洛格納汗

[74] JONES DAY

31/F EDINBURGH TOWER, THE LANDMARK

15 QUEEN'S ROAD CENTRAL

HONG KONG

[51]	C07K 16/18	[11]	40019174
	A61K 38/17		EP3579866 A1
		[13]	A

[51]	C07K 16/18	[11]	40019176
	A61K 35/17		EP3579848 A1
		[13]	A

[51]	C07K 16/20	[11]	40018838
	C07K 16/08		EP3604333 A1
		[13]	A

[51]	C07K 16/24	[11]	40018974
	A61K 39/395		EP3573658 A1
		[13]	A

[51]	C07K 16/24	[11]	40019205
	A61K 39/395		EP3582813 A1
		[13]	A

[51]	C07K 16/28	[11]	40018623
	G01N 33/574		EP3575794 A1
		[13]	A

[51]	C07K 16/28	[11]	40018738
	C07K 14/705		EP3584256 A1
		[13]	A

[51]	C07K 16/28	[11]	40018837
	A61K 39/395		EP3578569 A1
	C12P 21/08		
		[13]	A

[25] EN

[21] 42020008954.8 [22] 09.06.2020

[30] 06.02.2012 US, 61/595,216
14.06.2012 US, 61/659,752

[54] CD47 ANTIBODIES AND METHODS OF USE THEREOF
CD47 抗體及其使用方法

[71] Inhibrx, Inc.
印希彼有限責任公司
11025 N. Torrey Pines Road, Suite 200
La Jolla, CA 92037
UNITED STATES OF AMERICA

[72] ECKELMAN, Brendan B·埃克爾曼
TIMMER, John J·蒂莫
RAZAI, Amir A·拉扎伊
DEVERAUX, Quinn Q·德福羅
JONES, Kyle K·瓊斯
NGUY, Peter L. P·L·恩古

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

[51]	C07K 16/28	[11]	40018838
	C07K 16/08		EP3604333 A1
		[13]	A

[51]	C07K 16/28	[11]	40018870
			EP3578568 A2
		[13]	A

[25] EN

[21] 42020009028.0 [22] 10.06.2020

[30] 08.11.2010 US, 61/411,083

[54] CXCR2 BINDING POLYPEPTIDES
CXCR2 結合多肽

[71] Ablynx N.V.
Technologiepark 21
9052 Zwijnaarde
BELGIUM

[72] Bradley, Michelle
Brown, Zarin
Charlton, Steven, John
Cromie, Karen
Dombrecht, Bruno
Steffensen, Soren
Van Heeke, Gino

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

[51] C07K 16/28 [11] 40018984
A61K 31/675 EP3585812 A1
A61P 35/00
A61K 39/395

[13] A

[25] EN

[21] 62020008537.6 [22] 03.06.2020

[86] 20.02.2018 PCT/US2018/018747

[87] 30.08.2018 WO2018/156494

[30] 21.02.2017 US, 62/461,672
06.12.2017 US, 62/595,190

[54] ANTI-PD-1 ANTIBODIES FOR TREATMENT OF LUNG CANCER
用於治療肺癌的抗 PD-1 抗體

[71] REGENERON PHARMACEUTICALS, INC.
777 OLD SAW MILL RIVER ROAD
TARRYTOWN, NY 10591-6707
UNITED STATES OF AMERICA

[72] RIETSCHER, Petra
LOWY, Israel

[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] 40018991
A61K 39/395 CN110831973 A
G01N 33/68

[13] A

[25] EN

- [21] 62020008560.8 [22] 03.06.2020
- [86] 22.06.2018 PCT/US2018/039156
- [87] 03.01.2019 WO2019/005639
- [30] 25.06.2017 US, 62/524,557
- [54] MULTI-SPECIFIC ANTIBODIES AND METHODS OF MAKING AND USING THEREOF
多特異性抗體及其製備和使用方法
- [71] SYSTIMMUNE, INC.
西雅图免疫公司
15318 NE 95th. St
Redmond, WA 98052
UNITED STATES OF AMERICA
美國
98052 华盛顿州雷德蒙德市
东北 95 街 15318 号
- SICHUAN BAILI PHARMACEUTICAL CO. LTD.
四川百利药业有限责任公司
161 Baili Road, Wenjiang District
Chengdu, Sichuan
CHINA
中國
四川成都
温江区百利路 161
- [72] ZHU, Yi 朱义
OLSEN, Ole 欧勒·奥尔森
XIA, Dong 夏冬
JELLYMAN, David 大卫·耶利曼
BYKOVA, Katrina 卡特里娜·贝科娃
ROUSSEAU, Anne-Marie 安妮玛丽·卢梭
BRADY, Bill 比尔·布雷迪
RENSHAW, Blair 布莱尔·伦肖
KOVACEVICH, Brian 布莱恩·科瓦切维奇
LIANG, Yu 梁玉
GAO, Zeren 高泽人
- [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] C07K 16/28 [11] 40018997
C07K 16/18 CN111183155 A
C07K 16/00
- [13] A
- [25] EN
- [21] 62020008569.9 [22] 03.06.2020

- [86] 30.07.2018 PCT/US2018/044384
- [87] 07.02.2019 WO2019/027903
- [30] 02.08.2017 US, 62/540,118
13.04.2018 US, 62/657,094
- [54] ANTI-CD47 ANTIBODIES AND USES THEREOF
抗 CD47 抗體及其用途
- [71] PHANES BIOPHARMACEUTICALS, LTD.
東莞凡恩世生物醫藥有限公司
Floor 3 & 4, Building 3, Area A, Zhongda Marine Biotech
Research Park
No. 9 Xincheng Road, Dongguan Songshan Lake High-Tech
Industrial Development Zone
Dongguan, Guangdong 523808, CHINA
- [72] WANG, Minghan 王明晗
ZOU, Hui 鄒暉
OAKS, Joshua J·奧克斯
JIA, Haiqun 賈海群
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
-
- [51] C07K 16/28 [11] 40019010
C07K 16/30 CN110799540 A
A61K 47/65
A61K 39/395
- [13] A
- [25] EN
- [21] 62020008587.1 [22] 03.06.2020
- [86] 22.06.2018 PCT/US2018/039157
- [87] 03.01.2019 WO2019/005640
- [30] 25.06.2017 US, 62/524,558
- [54] MULTI-SPECIFIC ANTIBODIES AND METHODS OF MAKING AND USING
THEREOF
多特異性抗體及其製備和使用方法
- [71] SYSTIMMUNE, INC.
西雅圖免疫公司
15318 NE 95th. St
Redmond, WA 98052
UNITED STATES OF AMERICA
美國
98052 華盛頓州雷德蒙德市
東北 95 街 15318 號
- SICHUAN BAILI PHARMACEUTICAL CO. LTD.
四川百利藥業有限責任公司
161 Baili Road, Wenjiang District

Chengdu, Sichuan

CHINA

中國

四川成都溫江區

百利路 161

[72] ZHU, Yi 朱义

OLSEN, Ole 欧勒·奥尔森

XIA, Dong 夏冬

JELLYMAN, David 大卫·耶利曼

BYKOVA, Katrina 卡特里娜·贝科娃

ROUSSEAU, Anne-Marie 安妮玛丽·卢梭

BRADY, Bill 比尔·布雷迪

RENSHAW, Blair 布莱尔·伦肖

KOVACEVICH, Brian 布莱恩·科瓦切维奇

LIANG, Yu 梁玉

GAO, Zeren 高泽人

[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]	C07K 16/28	[11]	40019020
	C07K 16/18		EP3630816 A1
		[13]	A

[51]	C07K 16/28	[11]	40019021
	A61K 39/395		EP3641812 A1
		[13]	A

[51]	C07K 16/28	[11]	40019033
			EP3574012 A1
		[13]	A

[25] EN

[21] 62020008648.1 [22] 04.06.2020

[86] 27.01.2017 PCT/US2017/015278

[87] 02.08.2018 WO2018/140026

[54] BISPECIFIC HER2 AND CD3 BINDING MOLECULES

雙特異性 HER2 和 CD3 結合分子

[71] MEMORIAL SLOAN KETTERING CANCER CENTER

1275 YORK AVENUE

NEW YORK, NY 10065

UNITED STATES OF AMERICA

[72] CHEUNG, Nai-Kong, V.
LOPEZ-ALBAITERO, Andres
XU, Hong

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

[51] C07K 16/28 [11] 40019038
A61K 35/12 EP3573629 A1
[13] A

[51] C07K 16/28 [11] 40019095
A61K 51/10 EP3580238 A1
C07C 259/00
A61K 39/00
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[21] 62020008841.2 [22] 08.06.2020

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[30] 10.02.2017 US, 62/457,287

[54] RADIOLABELED ANTI-LAG3 ANTIBODIES FOR IMMUNO-PET IMAGING
用於免疫-PET 成像的放射性標記的抗-LAG3 抗體

[71] REGENERON PHARMACEUTICALS, INC.
瑞澤恩製藥公司

777 Old Saw Mill River Road
Tarrytown, NY 10591-6707
UNITED STATES OF AMERICA

[72] KELLY, Marcus
MA, Dangshe
OLSON, William
TAVARE, Richard
THURSTON, Gavin

[74] JUN HE LAW OFFICES
Suite 3701-10, 37th Floor, Jardine House
1 Connaught Place, Central
HONG KONG

[51] C07K 16/28 [11] 40019112
A61K 39/395 CN110621696 A
[13] A

[25] EN

[21] 62020008867.7 [22] 08.06.2020

[86] 02.08.2018 PCT/US2018/045068

- [87] 07.02.2019 WO2019/028292
- [30] 03.08.2017 US, 62/541,019
27.02.2018 US, 62/636,095
- [54] ANTI-TREM2 ANTIBODIES AND METHODS OF USE THEREOF
抗 TREM2 抗體和其使用方法
- [71] ALECTOR LLC
艾利妥
131 Oyster Point Boulevard, Suite 600
South San Francisco, CA 94080
UNITED STATES OF AMERICA
美國
加利福尼亚州
- [72] SCHWABE, Tina T·施瓦比
BROWN, Eric E·布朗
KONG, Philip P·孔
TASSI, Ilaria I·塔西
LEE, Seung-Joo S-J·李
ROSENTHAL, Arnon A·罗森塔尔
PEJCHAL, Robert R·佩查
NIELSON, Nels P. N·P·尼尔森
- [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] C07K 16/28 [11] 40019120
A61K 39/395 EP3577136 A1
A61K 39/00
- [13] A
- [25] EN
- [21] 62020008921.2 [22] 09.06.2020
- [86] 02.02.2018 PCT/EP2018/052664
- [87] 09.08.2018 WO2018/141909
- [30] 03.02.2017 EP, 17154658.3
- [54] INHIBITION OF PLATELET AGGREGATION USING ANTI-HUMAN GPVI
ANTIBODIES
使用抗人 GPVI 抗體抑制血小板聚集
- [71] Acticor Biotech
Bâtiment INSERM U698 HP BICHAT, Secteur Claude Bernard
46 rue Henri Huchard, 75877 Paris Cedex 18
FRANCE

Université de Paris
85 boulevard Saint Germain
75006 Paris
FRANCE

Université Paris XIII
99 avenue Jean-Baptiste Clément
93430 Villetaneuse
FRANCE

INSERM (Institut National de la Santé et de la Recherche
Médicale)
101 rue de Tolbiac
75654 Paris Cedex 13
FRANCE

Université Paris-Saclay
Parc Technologique, Immeuble Discovery
Route de l'Orme aux Merisiers - RD 128, 91190 Saint-Aubin
FRANCE

- [72] BILLIALD, Philippe
JANDROT-PERRUS, Martine
AVENARD, Gilles
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

-
[51]	C07K 16/28	[11]	40019122
	C07K 16/18		CN111032689 A
		[13]	A
-

[51]	C07K 16/28	[11]	40019126
	A61K 35/17		EP3641791 A1
		[13]	A
-

[51]	C07K 16/28	[11]	40019153
			CN110573528 A
		[13]	A
- [25] EN
- [21] 62020009005.3 [22] 10.06.2020
- [86] 27.03.2018 PCT/EP2018/057734
- [87] 04.10.2018 WO2018/178055
- [30] 29.03.2017 EP,17163639.2
- [54] BISPECIFIC ANTIGEN BINDING MOLECULE FOR A COSTIMULATORY TNF
RECEPTOR
針對共刺激性 TNF 受體的雙特異性抗原結合分子
- [71] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司

Grenzacherstrasse 124
CH-4070 Basel
SWITZERLAND

[72] GRAU-RICHARDS, Sandra
KLEIN, Christian
UMAÑA, Pablo
AMANN, Maria
POUSSE, Laurene

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

[51]	C07K 16/28	[11]	40019160
	C07K 14/555		EP3577133 A1
		[13]	A

[51]	C07K 16/28	[11]	40019174
	A61K 38/17		EP3579866 A1
		[13]	A

[51]	C07K 16/28	[11]	40019175
			EP3583129 A1
		[13]	A

[25] EN

[21] 62020009052.5 [22] 10.06.2020

[86] 14.02.2018 PCT/US2018/018152

[87] 23.08.2018 WO2018/152181

[30] 14.02.2017 US, 62/458,879

[54] CD70 BINDING MOLECULES AND METHODS OF USE THEREOF
CD70 結合分子及使用彼之方法

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

[72] ALVAREZ RODRIGUEZ, Ruben
MARDIROS, Armen

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

[51]	C07K 16/28 A61K 35/17	[11]	40019176 EP3579848 A1
		[13]	A

[51]	C07K 16/28 A61K 39/395	[11]	40019178 EP3579878 A1
		[13]	A

[51]	C07K 16/28 A61K 35/17	[11]	40019181 CN110678190 A
		[13]	A

[51]	C07K 16/28 A61K 39/00	[11]	40019208 EP3661544 A1
		[13]	A

[51]	C07K 16/29 A61K 39/395	[11]	40019063 EP3579879 A1
		[13]	A

[51]	C07K 16/30 C07K 16/08	[11]	40018838 EP3604333 A1
		[13]	A

[51]	C07K 16/30 C07K 16/28	[11]	40019010 CN110799540 A
		[13]	A

[51]	C07K 16/30 A61K 38/17	[11]	40019174 EP3579866 A1
		[13]	A

[51]	C07K 16/30 A61K 35/17	[11]	40019176 EP3579848 A1
		[13]	A

[51] C07K 16/30 [11] 40019203
C12N 15/13 EP3660155 A1
[13] A

[51] C07K 16/32 [11] 40018838
C07K 16/08 EP3604333 A1
[13] A

[51] C07K 16/32 [11] 40019174
A61K 38/17 EP3579866 A1
[13] A

[51] C07K 16/40 [11] 40018976
A61K 39/395 CN110536906 A
A61K 47/18
[13] A

[25] EN

[21] 62020008528.5 [22] 03.06.2020

[86] 22.02.2018 PCT/US2018/019189

[87] 30.08.2018 WO2018/156741

[30] 22.02.2017 US,62/462266

[54] LOW-VISCOSITY, HIGH-CONCENTRATION EVOLOCUMAB FORMULATIONS AND
METHODS OF MAKING THE SAME
低黏度、高濃度的依伏庫單抗配製品及其製備方法

[71] AMGEN INC.
ONE AMGEN CENTER DRIVE
THOUSAND OAKS, CA 91320-1799
UNITED STATES OF AMERICA

[72] SLOEY, Christoper James
KANAPURAM, Sekhar
CUI, Huanchun
CHAN, Chio Mui
BINABAJI, Elaheh

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

[51] C07K 16/44 [11] 40018877
A61K 38/02 EP3581195 A1
[13] A

[51]	C07K 16/44	[11]	40018957
	C07K 16/18		EP3655432 A1
		[13]	A

[51]	C07K 16/44	[11]	40019129
	C07K 16/18		EP3585810 A1
		[13]	A

[51]	C07K 16/46	[11]	40019020
	C07K 16/18		EP3630816 A1
		[13]	A

[51]	C07K 16/46	[11]	40019179
	A61K 39/395		EP3589320 A1
		[13]	A

[51]	C07K 19/00	[11]	40018968
	A61K 39/00		EP3638300 A1
		[13]	A

[51]	C07K 19/00	[11]	40019141
	A61K 38/43		EP3576776 A1
		[13]	A

[51]	C07K 19/00	[11]	40019162
	C07H 1/00		CN110621700 A
	C07H 21/00		
	C07H 21/02		
		[13]	A

[25] EN

[21] 62020009023.6 [22] 10.06.2020

[86] 22.05.2018 PCT/EP2018/063264

[87] 29.11.2018 WO2018/215391

[30] 23.05.2017 EP,PCT/EP2017/062318

[54] PROCESS FOR GALNAC OLIGONUCLEOTIDE CONJUGATES
用於 GALNAC 寡核苷酸綴合物的方法[71] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124
4070 BASEL
SWITZERLAND

[72] BREITLER, Simon
LILL, Joerg
PUENTENER, Kurt
TRUSSARDI René

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

[51]	C07K 19/00	[11]	40019176
	A61K 35/17		EP3579848 A1
		[13]	A

[51]	C07K 19/00	[11]	40019319
	A61K 38/00		EP3585409 A1
		[13]	A

[51]	C07K 2/00	[11]	40018613
	A61K 47/54		EP3574922 A1
		[13]	A

[51]	C07K 5/09	[11]	40019186
			EP3642219 A1
		[13]	A

[25] EN

[21]	62020009068.1	[22]	10.06.2020

[86] 19.06.2018 PCT/US2018/038365

[87] 27.12.2018 WO2018/236931

[30] 19.06.2017 US,US201762521984P

[54] PEPTIDE COMPOSITIONS AND RELATED METHODS
肽組合物和相關的方法

[71] Allegro Pharmaceuticals, LLC
31103 Rancho Viejo Road, No. 2249
San Juan Capistrano, CA 92675
UNITED STATES OF AMERICA

[72] PARK, John, Y.
KARAGEOZIAN, Hampar, L.
KARAGEOZIAN, Vicken, H.

[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

[51] C07K 7/04 [11] 40018987
A61K 38/08 EP3582798 A1
[13] A

[51] C07K 7/06 [11] 40018987
A61K 38/08 EP3582798 A1
[13] A

[51] C07K 7/64 [11] 40018987
A61K 38/08 EP3582798 A1
[13] A

[51] C08F 22/22 [11] 40018613
A61K 47/54 EP3574922 A1
[13] A

[51] C08G 65/00 [11] 40018891
C08G 65/337 CN111138652 A
C08G 65/336
C03C 17/34
C09D 171/00
C09D 5/16
[13] A

[25] ZH

[21] 42020009173.4 [22] 12.06.2020

[30] 16.05.2018 CN,201810468845.1

[54] PERFLUOROPOLYETHER GROUP-CONTAINING SILANE COMPOUND,
PREPARATION METHOD THEREOF, SURFACE TREATMENT AGENT AND
ARTICLE

含全氟聚醚基的硅烷化合物、其製備方法、表面處理劑及物品

[71] Guangzhou Ur Material Technology Co. , Ltd

广州优尔材料科技有限公司

中國

广东省广州市广州中新广州知识城

凤凰四路 99 号自编 B 栋 101 房、102 房

[72] CHEN, Yi-jing 陈以静

WANG, Qi-guan 王其观

[74] 江炳滔律師事務所

香港

灣仔告士打道 160 號

海外信託銀行大廈 19 樓 B 室

[51]	C08G 65/336	[11]	40018891
	C08G 65/00		CN111138652 A
		[13]	A

[51]	C08G 65/337	[11]	40018891
	C08G 65/00		CN111138652 A
		[13]	A

[51]	C08G 69/48	[11]	40019092
	C13K 11/00		CN110662786 A
	C07H 3/02		
	C08G 73/02		
		[13]	A

[25] DE

[21] 62020008834.7 [22] 08.06.2020

[86] 23.03.2018 PCT/DE2018/100268

[87] 27.09.2018 WO2018/171845

[30] 23.03.2017 DE,10 2017 003 004.9

[54] CATIONIC POLYMERS WITH D-FRUCTOSE SUBSTITUENTS
具有 D-果糖取代基的陽離子聚合物

[71] FRIEDRICH-SCHILLER-UNIVERSITAET JENA
耶拿市弗里德里希·席勒大学
Fuerstengraben 1
07743 Jena
GERMANY

[72] GOTTSCHALDT, Michael M·戈特沙尔特
PROEHL, Michael M·普勒尔
ENGLERT, Christoph C·恩勒特
SCHUBERT, Ulrich Sigmar U·S·舒伯特

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

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	C08G 65/00		CN111138652 A
		[13]	A

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[54] CALCIUM CARBONATE SLURRY
碳酸鈣漿料[71] ILLUMINA, INC.
伊魯米那股份有限公司
5200 Illumina Way
San Diego, California 92122
UNITED STATES OF AMERICA[72] YANG, Robert 杨伟城
SCHMITT, Samantha K. 萨曼莎·K·布里特埃里
CHENG, You-Jung 郑又荣
BAILEY, Scott William 斯科特·威廉·贝利
TSAY, James M. 蔡佳明[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

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	A01N 59/00		EP3650516 A1
	C09K 17/00		
	A01C 21/00		
	A01G 7/04		
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[54] METHOD OF USING MELANIN TO FERTILIZE SOIL
利用黑色素施肥土壤的方法[71] Arturo Solis Herrera
Lopez Velarde 108 y 109, Colonia Centro
CEP-20000 Aguascalientes
MEXICO

[72] Arturo Solis Herrera

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG[51] C09K 3/14
C09G 1/02[11] 40018969
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[54] BIOMASS GASIFICATION DEVICE
生物質的氣化裝置[71] JAPAN BLUE ENERGY CO., LTD.
3-20, KIOI-CHO
CHIYODA-KU, TOKYO 1020094
JAPAN[72] DOWAKI Naoki
KAMIUCHI Hisashi
KAMEYAMA Mitsuo[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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22.09.2017 US,62/561,775

[54] NATURAL GAS CONDENSATES IN FUEL COMPOSITIONS

燃料組合物中的天然氣凝析油

[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY

1545 ROUTE 22 EAST, P.O. BOX 900

ANNANDALE, NJ 08801-0900

UNITED STATES OF AMERICA

[72] Scott K. BERKHOUS

Sheryl B. RUBIN-PITEL

Kenneth C. H. KAR

Erin R. FRUCHEY

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED

Suite 3301, One Exchange Square

Central

HONG KONG

[51] C10L 1/08

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[54] NATURAL GAS CONDENSATES IN FUEL COMPOSITIONS

燃料組合物中的天然氣凝析油

[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY

1545 ROUTE 22 EAST, P.O. BOX 900

ANNANDALE, NJ 08801-0900

UNITED STATES OF AMERICA

[72] Scott K. BERKHOUS

Sheryl B. RUBIN-PITEL

Kenneth C. H. KAR

Erin R. FRUCHEY

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

[51] C12N 1/00 [11] 40018980
C12N 1/21 EP3574081 A1
C12N 9/00
C12N 9/04
C12N 15/52
C12N 15/63
C12P 7/16

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[54] METHODS AND MICROORGANISMS FOR MAKING 2,3-BUTANEDIOL AND
DERIVATIVES THEREOF FROM C1 CARBONS

從 C1 碳製備 2, 3-丁二醇及其衍生物的方法和微生物

[71] Intrexon Corporation

英特瑞克斯頓股份有限公司

1750 Kraft Drive, Suite 1400

Blacksburg, VA 24060

UNITED STATES OF AMERICA

[72] ZHAO, Xinhua 赵新华

HELD, Mark, Anton M·A·赫尔德

HUYNH, Tina T·胡应

CHAO, Lily, Yui L·Y·赵

TRINH, Na N·郑

SCHAMLISCH, Matthias, Helmut M·H·斯查利斯克

YEH, Bryan B·叶

KEALEY, James J·基莱

DIETZEL, Kevin, Lee K·L·迪策尔

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

[51] C12N 1/00 [11] 40019006
C12N 1/21 CN110536960 A
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[54] COMPOSITIONS AND METHODS FOR ROBUST DYNAMIC METABOLIC CONTROL
用於穩健動態代謝控制的組合物和方法

[71] DUKE UNIVERSITY
杜克大学
2812 Erwin Rd. Ste 306
Durham, North Carolina 27705
UNITED STATES OF AMERICA

[72] LYNCH, Michael David 迈克尔·大卫·林奇
YE, Zhixia 叶志夏

[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] C12N 1/15 [11] 40019203
C12N 15/13 EP3660155 A1
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[54] FRAGRANT MICROORGANISM CULTURE
香氣性微生物培養物

[71] KABUSHIKI KAISHA YAKULT HONSHA
株式会社益力多本社
1-19, HIGASHI-SHINBASHI 1-CHOME
MINATO-KU, TOKYO 1058660

JAPAN

日本

東京都

[72] IZAWA, Naoki 伊澤直樹
KUDO, Miyuki 工藤美有紀
SONE, Toshiro 曾根俊郎

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

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[54]	RIBONUCLEIC ACID PURIFICATION		
	核糖核酸純化		
[71]	ModernaTX, Inc.		
	320 BENT STREET CAMBRIDGE		
	MASSACHUSETTS 02141		
	UNITED STATES OF AMERICA		
[72]	Issa, William Joseph		
	Aunins, John Grant		
	Bancel, Stephane		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED		
	22/F, Great Eagle Centre, 23 Harbour Road		
	Wanchai		
	HONG KONG		

[51]	C12N 15/11	[11]	40018808
	C12Q 1/6883		CN111154754 A
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[54]	PROBE SET FOR ANALYZING A DNA SAMPLE AND METHOD FOR USING THE SAME		
	分析 DNA 樣品的探針集合和使用所述探針集合的方法		
[71]	SUZHOU SYM-BIO LIFESCIENCE CO., LTD.		
	苏州新波生物技术有限公司		
	115, NORTH TAI PING ROAD		
	TAICANG ECONOMIC DEVELOPMENT ZONE, JIANGSU PROVINCE		
	CHINA		
[72]	DAHL, CARL OSCAR FREDRIK C·O·F·达尔		
	ERICSSON, OLOF JOHN O·J·埃里克松		
	KARLSSON, FILIP F·卡尔松		
	ROOS, FREDRIK F·罗斯		

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

[51] C12N 15/11 [11] 40019008
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[54] COMPOSITIONS AND METHODS FOR INHIBITING EXPRESSION OF
CD274/PD-L1 GENE
抑制 CD274/PD-L1 基因表達的組合物和方法

[71] Alnylam Pharmaceuticals, Inc.
300 Third Street, 3rd Floor
Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] De Fougerolles, Antonin
Novobrantseva, Tatiana
Bettencourt, Brian

[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] C12N 15/113 [11] 40018765
C12N 9/22 CN110592089 A

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[54] COMPOSITION FOR CLEAVING A TARGET DNA AND USE THEREOF

用於切割靶 DNA 的組合物及其用途

[71] ToolGen Inc.

基因工具股份有限公司

1204, Byucksan Digital Valley 6-cha, 219 Gasan Digital 1-ro

Geumcheon-gu, Seoul 08501

REPUBLIC OF KOREA

[72] KIM, Jin-Soo 金進秀

CHO, Seung Woo 曹承于

KIM, Sojung 金素貞

KIM, Jong Min J·M·金

KIM, Seokjoong 金爽中

[74] JONES DAY

31/F EDINBURGH TOWER, THE LANDMARK

15 QUEEN'S ROAD CENTRAL

HONG KONG

[51] C12N 15/113 [11] 40018886
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[54] COMPOSITIONS AND METHODS FOR INHIBITING EXPRESSION OF THE

PCSK9 GENE

抑制 PCSK9 基因表達的組合物和方法

[71] Alnylam Pharmaceuticals, Inc.

300 Third Street

Cambridge, MA 02142

UNITED STATES OF AMERICA

[72] TAN, Pamela

BRAMLAGE, Birgit

FRANK-KAMENETSKY, Maria
FITZGERALD, Kevin
AKINC, Akin
KOTELIANSKI, Victor E.

[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]	40019007
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[54] PRODUCTS AND COMPOSITIONS
產品和組合物

[71] SILENCE THERAPEUTICS GMBH
赛伦斯治疗有限责任公司
Robert-Rössle-Strasse 10
13125 Berlin
GERMANY

- [72] DAMES, Sibylle S·达梅斯
SCHAEFER, Ute U·舍佩尔
HAUPTMANN, Judith J·豪普特曼
FRAUENDORF, Christian C·弗劳恩多夫
BETHGE, Lucas L·贝特格
WEINGÄRTNER, Adrien A·魏因格特纳
- [74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG

-
- [51] C12N 15/115 [11] 40018876
A61K 31/7088 CN110643610 A
A61P 27/02
A61P 37/02
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- [54] NUCLEIC ACID COMPOUNDS FOR BINDING TO COMPLEMENT COMPONENT 3
PROTEIN
用於結合補體組分 3 蛋白的核酸化合物
- [71] SOMALOGIC, INC.
私募蛋白质体公司
2945 Wilderness Place
Boulder, Colorado 80301
UNITED STATES OF AMERICA
- [72] 丹尼尔·W·德罗莱
张弛
丹尼尔·J·奥康奈尔
沙希·古普塔
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

-
- [51] C12N 15/12 [11] 40019022
A61K 35/12 EP3656861 A1
A61K 35/76
A61K 38/55
A61K 48/00
A61P 1/04

A61P 1/14
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[54] ACTIVE MMP9-BINDING PEPTIDE

活性MMP9-結合肽

[71] Daiichi Sankyo Company, Limited
3-5-1, Nihonbashi Honcho Chuo-ku
Tokyo 103-8426
JAPAN

[72] YANO, Hidenori
NISHIMIYA, Daisuke
HASHIMOTO, Ryuji
NIITSU, Yoichi

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

[51] C12N 15/12 [11] 40019171
A61K 35/12 EP3638258 A1
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[51] C12N 15/13 [11] 40019203
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C07K 16/30
C12N 1/15
C12N 1/19
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C12N 5/10
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[25] JA

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[54] ANTI-CD147 ANTIBODY

抗 CD147 抗體

[71] Daiichi Sankyo Company, Limited
3-5-1, Nihonbashi Honcho Chuo-ku
Tokyo 103-8426
JAPAN

[72] FUKUCHI, Keisuke
NANAI, Kayoko
AMANO, Masato
YONEDA, Kozo
TOTOKI, Yusuke
YAMAMOTO, Shoji

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

[51] C12N 15/52 [11] 40018980
C12N 1/00 EP3574081 A1
[13] A

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[51] C12N 15/62 [11] 40019036
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[51] C12N 15/63 [11] 40018980
C12N 1/00 EP3574081 A1
[13] A

[51]	C12N 15/73 A61K 38/08	[11]	40018987 EP3582798 A1
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[51]	C12N 15/86 C12N 9/10	[11]	40019148 EP3638779 A1
		[13]	A

[51]	C12N 15/861 A61K 48/00	[11]	40018954 EP3600445 A1
		[13]	A

[51]	C12N 15/90 C12N 15/113	[11]	40018765 CN110592089 A
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[51]	C12N 5/00	[11]	40018836 EP3581643 A1
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[54] METHODS AND REAGENTS FOR MAINTAINING THE VIABILITY OF CANCER
CELLS IN SURGICALLY REMOVED TISSUE
用於保持已手術去除的組織中的癌細胞活力的方法和試劑

[71] Truckee Applied Genomics, LLC
180 Sansome Street, Suite 1200

San Francisco, California 94104
UNITED STATES OF AMERICA

[72] BAKER, Tony K.

[74] HONGKONG TRUER IP LIMITED

Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG

[51] C12N 5/071 [11] 40019091
A61K 35/12 CN110546251 A
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[54] PREPARATION, EXPANSION, AND USES OF ADULT PLURIPOTENT STEM
CELLS

成體多能幹細胞的製備、擴增及應用

[71] THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR
UNIVERSITY

小利蘭·斯坦福大學託管委員會

P.O. Box 20386, Building 170, 3rd Floor
Main Quad, Stanford, California 94305
UNITED STATES OF AMERICA

[72] LI, Shaowei 李劭偉

HU, Min 胡敏

LORENZ, Hermann Peter 赫爾曼·彼得·洛倫茲

[74] TRADEMARKCN COMPANY LIMITED

Block A, 4/F., Granville Building
14 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG

[51] C12N 5/0781 [11] 40019161
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[54] METHOD FOR THE PRODUCTION OF THYMOCYTE SUPERNATANT

用於產生胸腺細胞上清液的方法

[71] F. HOFFMANN-LA ROCHE AG

GRENZACHERSTRASSE 124

4070 BASEL
SWITZERLAND

[72] OFFNER, Sonja
HORVATH, Markus
SAAM, Ingried

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

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CYTOTOXICITY VIA HUMAN GAMMA-DELTA T-CELLS
由人 γ - δ T 細胞激活腫瘤細胞毒性的方法和組合物

[71] American Gene Technologies International Inc.
9640 Medical Center Drive
Rockville, MD 20850
UNITED STATES OF AMERICA

[72] Charles, David PAUZA
Tyler LAHUSEN
Haishan LI
Mei-Ling LIOU
Lingzhi XIAO

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

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[54] IMPROVED METHOD OF PRODUCING COLLAGENASE

生產膠原酶的改進方法

[71] ENDO VENTURES LIMITED

恩多风投资有限公司

First Floor, Minerva House, Simmonscourt Road

Ballsbridge, Dublin, 4

IRELAND

[72] SHEAFFER, Christine, A. C·A·谢弗

BERBAUM, Michael M·伯鲍姆

HANNA, John J·汉娜

DZIADOSZ, Jason J·德齐艾道斯

SHANAFELT, Daniel D·沙纳费尔特

[74] CHAN, TANG & KWOK

Rooms 2503-04, 25/F., Shanghai Industrial Investment Building

48-62 Hennessy Road, Wanchai

HONG KONG

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[54] GLUCOSE ISOMERASE

葡萄糖異構酶

[71] c-LEcta GmbH

希-萊科塔有限公司

Perlickstrasse 5

04103 Leipzig

GERMANY

New Matterhorn, LLC

新馬特霍恩公司

251 Little Falls Drive
Wilmington DE 19808
UNITED STATES OF AMERICA

[72] BRUCHER, Birgit

VOGEL, Andreas

DUDEK, Hanna Maria

CZAJA, Rico

[74] JUN HE LAW OFFICES

Suite 3701-10, 37th Floor, Jardine House
1 Connaught Place, Central
HONG KONG

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DERIVATIVES

用於產生雙功能蛋白質及其衍生物的方法

[71] YUHAN CORPORATION

株式会社柳韩洋行

74, Noryangjin-ro

Dongjak-gu, Seoul 06927

REPUBLIC OF KOREA

大韓民國

首尔

[72] CHOI, Byung Hyun 崔秉贤

LIM, In Hwan 林仁焕

PARK, Jun Young 朴俊映

LEE, Jin Hyoung 李镇炯

KIM, Ki Hong 金基鸿

JO, Hae Yong 曹海溶

KIM, Jun Hwan 金竣焕

SONG, Moo Young 宋武泳

KIM, Jong Gyun 金鍾均

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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ENHANCED STABILITY
具有增強穩定性的用於瞬時基因療法之組合物和方法
[71] Dana-Farber Cancer Institute, Inc.
10 Brookline Place, 3rd Floor - B.P. 304E
Brookline, MA 02445
UNITED STATES OF AMERICA
[72] GOLDBERG, Michael, Solomon
CARMONA, Ellese
[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

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DETERMINATION OF DISEASE STATES
用於基於核酸實時確定疾病狀態的方法和裝置
[71] Noscendo GmbH
Königstraße 34
47198 Duisburg
GERMANY
[72] STEVENS, Philip
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

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CANCER
用於評估發展乳腺癌的風險的改進方法

[71] Genetic Technologies Limited
60-66 Hanover Street
Fitzroy, Victoria 3065
AUSTRALIA

[72] ALLMAN, Richard

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

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- [71] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
Grenzacherstrasse 124
CH-4070 Basel
SWITZERLAND
- [72] HEGDE, Priti
HUSENI, Mahrukh
- [74] KWAN, WONG & PARTNERS
Unit 1406, 14/F., The Broadway
54-62 Lockhart Road, Wanchai
HONG KONG
-
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DIAGNOSTIC METHOD USING SAME AND PREPARATION METHOD THEREOF
用於檢測白色念珠菌的多孔材料、使用它的診斷方法及其製備方法
- [71] UNIVERSITAT POLITÈCNICA DE VALÈNCIA
瓦伦西亚理工大学
Camino De Vera
S/n 46022 Valencia
SPAIN
- CONSORCIO CENTRO DE INVESTIGACION BIOMEDICA EN RED, M.P.
M·P·网络生物医学研究中心财团
Monforte De Lemos
3-5 Pabellon 11 28029 Madrid
SPAIN
- INSTITUTO DE INVESTIGACION SANITARIA LA FE-FUNDACION PARA LA
INVESTIGACION DEL HOSPITAL UNIVERSITARIO Y POLITECNICO LA FE
DE LA COMUNIDAD VALENCIANA
瓦伦西亚大区信仰理工大学及附属医院下属信仰基金会健康研究院
Avda. Fernando Abril Martorell, 106 Hospital U. Y P. La Fe
torre A, Pl 7 46026 Valencia
SPAIN

UNIVERSITAT ROVIRA I VIRGILI

罗维拉-威尔吉利大学

De L'escorxador

S/N 43003 Tarragona

SPAIN

- [72] RIBES MONPARLER, Àngela A·里贝斯·蒙帕雷
AZNAR GIMENO, Elena E·阿斯纳尔·希梅诺
MARTÍNEZ MÃÑEZ, Ramón R·马丁内斯·马内斯
SANCENÓN GALARZA, Félix F·桑塞农·加拉尔萨
MARCOS MARTÍNEZ, María Dolores M·D·马尔克斯·马丁内斯
TORMO MAS, María Ángeles M·A·托莫·马斯
PEMÁN GARCÍA, Javier J·裴曼·加西亚
MARSAL GARVI, Lluís Francisco L·F·马萨尔·加维
XIFRÉ PÉREZ, Elisabet E·希弗雷·佩雷斯
- [74] ACCOLADE IP LIMITED
10/F, Fu Fai Comm. Ctr.
27 Hillier Street, Sheung Wan
HONG KONG

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用於運行水電解設備的方法
[71] HOELLER ELECTROLYZER GMBH
赫勒电解公司
Alter Holzhafen 17b
23966 Wismar
GERMANY
[72] HÖLLER, Stefan S·赫勒
[74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED
Flat E, 37th Floor, Block 7, South Horizons
Ap Lei Chau
HONG KONG

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[54] METHOD FOR OPERATING A WATER ELECTROLYSIS DEVICE
用於運行水電解設備的方法
[71] HOELLER ELECTROLYZER GMBH
赫勒电解公司
Alter Holzhafen 17b
23966 Wismar
GERMANY
[72] HÖLLER, Stefan S·赫勒
[74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED
Flat E, 37th Floor, Block 7, South Horizons
Ap Lei Chau
HONG KONG

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用於運行水電解設備的方法
[71] HOELLER ELECTROLYZER GMBH
赫勒电解公司
Alter Holzhafen 17b
23966 Wismar
GERMANY
[72] HÖLLER, Stefan S·赫勒
[74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED
Flat E, 37th Floor, Block 7, South Horizons
Ap Lei Chau
HONG KONG

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LAYERED POD AND KNITTED COMPONENT
由包括至少一個分層莢形物的針織部件形成的物品和針織部件

[71] NIKE INNOVATE C.V.
耐克创新有限合伙公司
One Bowerman Drive
Beaverton, Oregon 97005
UNITED STATES OF AMERICA

[72] MCFARLAND, William, C., II. 威廉·C·麦克法兰德二世
RESNECK, Leah, M. 利亚·M·雷斯内克
TROUFANOV, Nikita, A. 尼基塔·A·特鲁凡诺夫

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

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[54] APPARATUS AND METHOD FOR THE TREATMENT OF A SUBSTRATE WITH A
MULTIPLICITY OF SOLID PARTICLES
用固體顆粒的多樣性處理基板的設備和方法

[71] Xeros Limited
Unit 2, Evolution, Advanced Manufacturing Park, Whittle Way
Catcliffe, Rotherham, South Yorkshire S60 5BL
UNITED KINGDOM

[72] Thomas Andrew COBB
Joseph MATTLEY
Liam ROBERTS
Gareth Evan Lyn JONES

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

[51] D06M 101/06 [11] 40019064
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METHOD FOR MANUFACTURING SAME, AND FIBER PRODUCT
包含纖維素防水纖維的纖維集合體和其製造方法及纖維製品
- [71] KURASHIKI BOSEKI KABUSHIKI KAISHA
倉敷紡績株式会社
7-1, Hommachi, Kurashiki-shi
Okayama 7100054
JAPAN
- [72] OZAWA Ichiro 小澤一郎
ARAMAKI Koichi 荒卷公一
HARA Yasuaki 原泰明
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG
-
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COMPONENTS
帶有至少兩個呈板狀的結構元件的用於建築物牆壁的蓋板
- [71] WINFRIED STÖCKER
AM SONNENBERG 9
23627 GROSS GRÖNAU
GERMANY
- [72] WINFRIED STÖCKER
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road

Wanchai
HONG KONG

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[54]	CLIMBING DEVICE FOR LOWERING A CLIMBING RAIL, AND METHOD FOR LOWERING A CLIMBING RAIL 用於降低攀爬軌道的攀爬裝置和用於降低攀爬軌道的方法		
[71]	PERI GMBH PERI 有限公司 Rudolf-Diesel-Straße 19 89264 Weißenhorn GERMANY		
[72]	SCHLETT, Felix KOLB, Tobias		
[74]	BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED Suite 617, Lakeside 2 No. 10 Science Park West Avenue, Hong Kong Science Park, Shatin, N.T. HONG KONG		

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升降車操作的堆疊模板台系統及其操作方法
[71] SH DESIGN & BUILD PTE LTD
SH 设计建造私人公司
1 Buroh Crescent, #07-01
Singapore 627545
SINGAPORE

TAN, Yeow Khoon
陈耀坤
1 Buroh Crescent, #07-01
Singapore 627545
SINGAPORE
[72] TAN, Yeow Khoon 陈耀坤
[74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

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穩定設備
[71] The Hong Kong and China Gas Company Limited
香港中华煤气有限公司
23rd Floor
363 Java Road, North Point
HONG KONG
[72] 黄永忠
杨培正
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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[54] COMPACT EXPANSION TANK
緊湊型膨脹箱

[71] ZILMET S.P.A.
齐尔美特股份公司
Via del Santo, 242
35010 Limena (PD)
ITALY

[72] BENETTOLO, Riccardo R·贝内托洛
BALDO, Andrea A·巴尔多

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

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盤式制動裝置

[71] ICAN COMPANY LTD.
1-1-5 Shintomi
Chuo-ku Tokyo 1040041
JAPAN

[72] KASUGA, Toshishige
AZUMA, Yasuhiro

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 23 Tesbury Centre
28 Queen's Road East, Wan Chai
HONG KONG

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帶張緊裝置

[71] MTU FRIEDRICHSHAFEN GMBH
MAYBACHPLATZ 1
88045 FRIEDRICHSHAFEN
GERMANY

[72] GROSS, Alexander

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

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[54] REGULATOR
調節器

[71] NIKKI CO., LTD.
株式會社日氣
3029, Kamiechi, Atsugi-shi
Kanagawa-ken, 243-0801
JAPAN

[72] 末永直也

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

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管接頭和管接頭的組裝方法

[71] WATERWORKS TECHNOLOGY DEVELOPMENT ORGANIZATION CO., LTD.
株式会社水道技术开发机构
1-3-1900, Umeda 1-chome, Kita-ku
Osaka-shi, Osaka 5300001
JAPAN
日本
大阪

[72] SAKAI Daisuke 酒井大介

[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

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具有用於保護燃燒器的熱傳感器的燃氣燃燒器系統

[71] SABAF S.p.A.
薩巴夫股份有限公司
VIA DEI CARPINI
1 25035 OSPITALETTO (BS)
ITALY

[72] DORA, Massimo 馬西莫·多拉

[74] ONC LAWYERS
19TH FLOOR, THREE EXCHANGE SQUARE
8 CONNAUGHT PLACE, CENTRAL
HONG KONG

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BEVERAGE PREPARATION DEVICE
用於飲料製備裝置的熱交換器及飲料製備裝置

[71] FRANKE KAFFEEMASCHINEN AG
弗兰卡凯菲马斯池因股份公司
Franke-Strasse 9
4663 Aarburg
SWITZERLAND
瑞士
阿尔堡

[72] Heinz VETTERLI H·维特利
Mariano TURI M·图里

[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

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溫度控制的便携式冷卻裝置

[71] TOKITAE LLC
3150 139th Avenue SE
Bellevue, Washington 98005-4046
UNITED STATES OF AMERICA

[72] CHOU, Fong-Li 周峯立
WELKHOFF, Philip A. 菲利普·A·威克霍夫
FOWLER, Lawrence Morgan 劳伦斯·摩根·福勒
LIU, Shieng 刘翔

MAIER-LAXHUBER, Peter K. 彼得·K·迈尔-拉克斯胡贝尔

PETERSON, Nels R. 内尔斯·R·彼得森

POLESHCHUK, Ivan 伊万·波列修克

SCHMIDT, Ralf W. 拉尔夫·W·施密特

TEGREENE, Clarence T. 克拉伦斯·T·特格林

WOOD, Lowell L., Jr. 小洛厄尔·L·伍德

WÖRZ, Reiner M. 莱纳·M·沃瑞兹

YAGER, David J. 大卫·J·耶格尔

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

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APPLICATION ON A MOBILE DEVICE

用於在移動設備上對基於位置的應用進行測試的測試裝置和方法

[71] Sita Information Networking Computing USA, Inc.
3100 Cumberland Boulevard, Suite 200
Atlanta, GA 30339
UNITED STATES OF AMERICA

[72] ZEEPHAT, Jerry James

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

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路徑優化方法及系統

[71] K11 Group Limited

K11 集團有限公司

10/F, Inter-Continental Plaza

94 Granville Road, Tsim Sha Tsui, Kowloon

HONG KONG

[72] Chan, Ching Pong 陳正邦

[74] EAGLE IP LIMITED

Room 509, Global Gateway Tower

63 Wing Hong Street, Lai Chi Kok, Kowloon

HONG KONG

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OF MEMBRANES
基於標記的膜直接完整性測試的系統和方法
[71] 1934612 ONTARIO INC.
340 Sovereign Road
London, Ontario, N6M 1A8
CANADA
[72] POWELL, Anthony, L.
BUTTERS, Brian, E.
[74] TRADEMARKCN COMPANY LIMITED
Block A, 4/F., Granville Building
14 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG
-

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- [71] Ablynx N.V.
Technologiepark 21
9052 Ghent-Zwijnaarde
BELGIUM
- [72] CODDENS, Annelies
SNOECK, Veerle
BUYSE, Marie-Ange
BOUTTON, Carlo
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
-
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ANTIBODY AND A SAMPLE PREPARATION DEVICE
含有胰彈性蛋白酶-1-特異性的抗體以及樣品準備裝置的新型測試試劑盒
- [71] SCHEBO BIOTECH AG
NETANYASTRASSE 3
35394 GIESSEN
GERMANY
- [72] HANS SCHEEFERS
URSULA SCHEEFERS-BORCHEL
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

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[54] DETECTION AND TREATMENT OF CD30+ CANCERS
CD30+癌症的檢測和治療

[71] Seattle Genetics, Inc.
21823 30th Drive, S.E.
Bothell, WA 98021
UNITED STATES OF AMERICA

[72] ALBERTSON, Tina
SMITH, Maria

[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

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用於檢測輔酶 Q10 的方法和試劑盒

[71] Berg LLC
1845 Elm Hill Pike
Nashville, TN 37210
UNITED STATES OF AMERICA

[72] Tanna, Nikunj Narendra
Sarangarajan, Rangaprasad
Narain, Niven Rajin
Luan, Shen

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

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[54] FIBER-OPTIC VIBRATION AND ACCELERATION SENSOR
光纖振動和加速度傳感器

[71] Weidmann Holding AG
Neue Jonastrasse 60
8640 Rapperswil
SWITZERLAND

[72] RENSCHEN, Claus

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

Central
HONG KONG

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[54] VEHICLE SPEED MEASURING AND POSITIONING METHOD AND DEVICE AND
ELECTRONIC EQUIPMENT

車輛測速、定位方法和裝置以及電子設備

[71] AutoNavi Information Technology Co., Ltd.

高德信息技术有限公司

中國

100080 北京市海淀区苏州街三號

大恒科技大廈 16 層 2 號房

[72] Hui ZHAO 趙暉

[74] 三友知識產權代理有限公司

香港

灣仔駱克道 160-174 號

越秀大廈 6 樓 601 室

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充電裝置的測試系統和方法

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

OPPO 广东移动通信有限公司

中國

广东省东莞市
长安镇乌沙海滨路 18 号

[72] TIAN, Chen 田晨

[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

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[54] CIRCUIT BOARD FOR TESTING AND OPERATING METHOD THEREOF
測試用電路板及其操作方法
[71] SV PROBE PTE. LTD.
新加坡商美亚国际电子有限公司
54 Serangoon North Avenue 4 #01-02
Singapore 555854
SINGAPORE
[72] SHENG YU TSENG 曾胜煜
CHENG YI WU 巫政毅
[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG

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[54] HIGH ISOLATION CONTACTOR WITH TEST PIN AND HOUSING FOR
INTEGRATED CIRCUIT TESTING
用於集成電路測試的具有測試引腳和殼體的高隔離接觸器
[71] JOHNSTECH INTERNATIONAL CORPORATION
約翰國際有限公司

1210 New Brighton Boulevard
Minneapolis, Minnesota 55413
UNITED STATES OF AMERICA

[72] SHERRY, Jeffrey
ANDRES, Michael

[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]	G01S 13/91 B64F 1/00	[11]	40018679 EP3584172 A1
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[54] METHOD FOR DETECTING AN OBSTACLE BY MEANS OF REFLECTED
ULTRASONIC WAVES
通過反射超聲波檢測障礙物的方法

[71] Elmos Semiconductor Aktiengesellschaft
艾尔默斯半导体股份公司
Heinrich-Hertz-Straße 1
44227 Dortmund
GERMANY

[72] SPIEGEL, Egbert 埃格伯特·施皮格尔

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

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[25] DE

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[54] METHOD FOR DETECTING AT LEAST ONE OBJECT IN THE ENVIRONMENT
OF A VEHICLE

用於識別至少一個位於車輛周圍環境中的對象的方法

[71] ELMOS SEMICONDUCTOR AKTIENGESELLSCHAFT

艾尔默斯半导体股份公司

Heinrich-Hertz-Straße 1

44227 Dortmund

GERMANY

德國

多特蒙德

[72] SPIEGEL, Egbert 艾伯特·施皮格尔

[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

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		[13]	A

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	G02B 27/64		EP3581981 A1
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[54] CAMERA ASSEMBLY AND ELECTRONIC DEVICE USING THE SAME
攝像頭組件及應用該攝像頭組件的電子裝置

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

No.18 Haibin Road, Wusha, Chang'an

Dongguan, Guangdong
CHINA

[72] ZHANG, Gong 张弓

[74] HK PAT IP LIMITED

Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

[51] G02B 26/08
G02B 13/00

[11] 40018882
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[13] A

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[54] METHOD FOR PROJECTING IMMERSIVE AUDIOVISUAL CONTENT
用於投影沉浸式視聽內容的方法

[71] Broomx Technologies, S.L.
C/ Badajoz N° 88
08005 Barcelona
SPAIN

[72] SERRANO VERGARA, Diego
SERRANO VERGARA, Pedro

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

[51] G04B 17/04 [11] 40018867
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[54] TIMEPIECE OSCILLATOR WITH FLEXURE BEARINGS HAVING A LONG
ANGULAR STROKE
包括具有長角向行程的柔性軸承的鐘錶振盪器

[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3
2074 MARIN
SWITZERLAND

[72] DI DOMENICO Gianni
CUSIN Pierre
HELPER Jean-Luc
GANDELHMAN Alex
WINKLER Pascal
HINAUX Baptiste
LECHOT Dominique
MATTHEY Olivier
KLINGER Laurent
FAVRE Jérôme

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

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[25] ZH

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[30] 07.06.2018 EP,18176488.7

[54] TIMEPIECE COMPRISING A TOURBILLON
包括陀飛輪的鐘錶

[71] MONTRES BREGUET S.A.
PLACE DE LA TOUR 23

1344 L' ABBAYE
SWITZERLAND

[72] KARAPATIS Polychronis Nakis
STRANCZL Marc
LÉGERET Benoît

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

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[54] TIMEPIECE COMPRISING A MECHANICAL MOVEMENT WHEREIN THE
WORKING IS REGULATED BY AN ELECTROMECHANICAL DEVICE
包括通過機電裝置調節工作的機械機芯的鐘錶

[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3
2074 MARIN
SWITZERLAND

[72] TOMBEZ Lionel

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

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[54] DISPLAY MECHANISM WITH ROLLERS FOR WATCHES
用於手錶的具有滾輪的顯示機構

[71] MONTRES BREGUET S.A.
PLACE DE LA TOUR 23

1344 L' ABBAYE
SWITZERLAND

[72] ZAUGG Alain
GOELLER Eric

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

[51] G04B 19/257 [11] 40018651
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[54] DISPLAY MECHANISM WITH ROLLERS FOR WATCHES
用於手錶的具有滾輪的顯示機構

[71] MONTRES BREGUET S.A.
PLACE DE LA TOUR 23
1344 L' ABBAYE
SWITZERLAND

[72] ZAUGG Alain
GOELLER Eric

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

[51] G04B 19/34 [11] 40019198
G04B 39/00 CN110573969 A
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[54] WATCH GLASS WITH LUMINESCENT ELEMENT
具有發光元件的錶玻璃

[71] REALIZATION DESAL AG
STEINIBACHSTR. 3
6317- OBERWIL
SWITZERLAND

[72] BONKE, Michael

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

Wanchai
HONG KONG

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[25] FR

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[54] METHOD FOR SYNCHRONOUSLY TRANSMITTING DATA FROM AN ELECTRONIC
DEVICE TO AN ELECTRONIC WATCH
用於將數據從電子設備同步發送到電子手錶的方法

[71] ETA SA MANUFACTURE HORLOGÈRE SUISSE
SCHILD-RUST-STRASSE 17
2540 GRENCHEN
SWITZERLAND

[72] BONNET, Thierry

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

[51]	G04R 20/26	[11]	40019041
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[51] G05B 19/19 [11] 40018596
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[54] THE METHOD, DEVICE AND ROBOT OF CONTROLLING ROBOT TO GET OUT
OF TROUBLE
控制機器人脫困的方法、裝置、機器人

[71] Beijing SenseTime Technology Development Co., Ltd.
北京市商汤科技开发有限公司
中國
北京市海淀区
北四环西路 58 号 11 层 1101-1117 室

[72] LU, Bai 鲁白
ZHANG, Zhanpeng 张展鹏
YANG, Kai 杨凯
CHENG, Hui 成慧
TANG, Mingyong 唐明勇

[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] G05D 16/08 [11] 40018950
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[54] FEMALE CONNECTING MEMBER, MALE CONNECTING MEMBER AND MOBILE
TERMINAL
母連接構件、公連接構件和移動終端

[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No. 18, Haibin Road, Wusha, Chang'an
Dongguan, Guangdong 523860
CHINA

[72] HUANG, Maozhao 黃茂昭
YANG, Zimei 楊自美

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

[51] G06F 1/16
G06F 1/18
H04M 1/02
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[11] 40018916
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[21] 42020009244.3 [22] 12.06.2020

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[54] FEMALE CONNECTING MEMBER, MALE CONNECTING MEMBER, AND MOBILE
TERMINAL

連接器母座, 連接器公頭和移動終端

[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No.18 Haibin Road,Wusha,Chang'an
Dongguan,Guangdong
CHINA

[72] YANG, Zimei 楊自美
HUANG, Maozhao 黃茂昭

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

[51] G06F 1/18
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[11] 40018762
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[54] INTEGRATED ROUTER HAVING A POWER CYCLING SWITCH
具有電源循環開關的集成路由器
[71] Ventus IP Holdings, LLC
文图斯 IP 控股有限公司
3500 South Dupont Highway, Suite I-102
Dover, Delaware, 19901
UNITED STATES OF AMERICA
[72] Charette, Keith K·查若特
[74] OLDHAM LI & NIE SOLICITORS
503, St. George's Building
2 Ice House Street, Central
HONG KONG

[51] G06F 11/22 [11] 40018924
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[54] DEBUGGING METHOD AND DEBUGGING UNIT
一種調試方法及調試單元
[71] 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
518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层
[72] LI, Jiaxin 李嘉昕
[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 11/263 [11] 40018924
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[51]	G06F 11/30 G06F 16/958	[11]	40018723 CN110569167 A
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[25]	ZH		
[21]	42020008725.2	[22]	05.06.2020
[54]	WEB PAGE ALARM MONITORING METHOD, SCRIPT ERROR REPORTING METHOD, APPARATUS AND COMPUTER DEVICE 網頁報警監控方法、腳本報錯方法、裝置及計算機設備		
[71]	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 518057 广东省深圳市南山区高新区 科技中一路騰訊大廈 35 层		
[72]	LI, Zhenwen 李振文		
[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 11/30 G06F 11/34	[11]	40018903 CN110609779 A
		[13]	A

[51]	G06F 11/34 G06F 11/30 G06F 16/182 H04L 29/08	[11]	40018903 CN110609779 A
		[13]	A
[25]	ZH		
[21]	42020009188.2	[22]	12.06.2020
[54]	METHOD, APPARATUS, ELECTRONIC DEVICE AND COMPUTER READABLE STORAGE MEDIUM FOR DATA PROCESSING 數據處理方法及裝置、電子設備和計算機可讀存儲介質		
[71]	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		

518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层

[72] LI, Liang 李亮

[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 11/36

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[25] ZH

[21] 42020008596.7

[22] 04.06.2020

[54] INTERFACE DEBUGGING METHOD, DEVICE AND STORAGE MEDIUM

一種界面調試方法、裝置及存儲介質

[71] 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

518057 广东省深圳市南山区高新区

科技中一路腾讯大厦 35 层

[72] HUANG, Canhui 黄灿辉

HU, Yue 胡越

PENG, Yuyang 彭宇洋

LIN, Chao 林超

WU, Zhiwen 巫志文

XIANG, Meng 项梦

LIANG, Zhaopeng 梁兆鹏

[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 11/36

[11] 40018967

G06F 8/30

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[13] A

[51] G06F 11/36

[11] 40019072

G01B 11/00

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[51] G06F 12/02 [11] 40019108
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[30] 15.09.2017 US,15/706,530

[54] PERSISTENT WRITES FOR NON-VOLATILE MEMORY
用於非易失性存儲器的持續寫入

[71] QUALCOMM INCORPORATED
高通股份有限公司
5775 Morehouse Drive
San Diego, CA 92121-1714
UNITED STATES OF AMERICA

[72] RAMANUJAN, Raj R·拉马努詹
BAINS, Kuljit Singh K·S·贝恩斯
WANG, Liyong 王力永
QUEEN, Wesley W·奎因

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

[51] G06F 13/00 [11] 40018943
G06T 19/00 CN110603573 A
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[51] G06F 13/16 [11] 40019155
G06F 13/20 CN110799955 A
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[30] 28.06.2017 US,15/635,864

[54] HIGH-SPEED COMPUTER ACCELERATOR WITH PRE-PROGRAMMED FUNCTIONS
具有預編程功能的高速計算機加速器

[71] Wisconsin Alumni Research Foundation
威斯康星校友研究基金會
614 Walnut Street, Floor 13
Madison, WI 53726
UNITED STATES OF AMERICA
美國
威斯康星州

[72] SANKARALINGAM, Karthikeyan 卡西克揚·桑卡拉林甘
NOWATZKI, Anthony 安東尼·諾瓦茨基
GANGADHAR, Vinay 維奈·甘加達爾

[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 15/16 [11] 40019200
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[21] 62020009102.8 [22] 11.06.2020

[86] 26.07.2018 PCT/US2018/043944

[87] 31.01.2019 WO2019/023488

[30] 28.07.2017 US, 62/538,093
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[54] METHOD AND SYSTEM FOR PROVIDING MEDIA CONTENT TO A CLIENT
向客戶端提供媒體內容的方法和系統

[71] DOLBY LABORATORIES LICENSING CORPORATION
1275 Market Street
San Francisco, CA 94103
UNITED STATES OF AMERICA

DOLBY INTERNATIONAL AB
Apollo Building, 3E Herikerbergweg 1-35
1101 CN Amsterdam Zuidoost
NETHERLANDS

[72] CLOUD, Jason Michael
RIEDMILLER, Jeffrey
KJOERLING, Kristofer
KLEJSA, Janusz

[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] G06F 16/13 [11] 40018910
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[51] G06F 16/16 [11] 40018996
G06F 21/60 CN110998582 A
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[51] G06F 16/176 [11] 40018908
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G06Q 40/04
[13] A

[25] ZH

[21] 42020009195.7 [22] 12.06.2020

[54] PRIVATE DATA SHARING METHOD AND DEVICE
隱私數據的共享方法及裝置

[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
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

[51] G06F 16/18 [11] 40018642
H04L 29/06 CN110618977 A
[13] A

[25] ZH

[21] 42020008332.7 [22] 29.05.2020

[54] METHOD, APPARATUS, STORAGE MEDIUM, AND COMPUTER DEVICE FOR
DETECTING ABNORMAL LOGIN
登錄異常檢測方法、裝置、存儲介質和計算機設備

[71] 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

518057 广东省深圳市南山区高新区

科技中一路腾讯大厦 35 层

[72] ZHU, Jin 朱锦

[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 16/182	[11]	40018903
	G06F 11/34		CN110609779 A
		[13]	A

[51]	G06F 16/21	[11]	40018653
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[25] ZH

[21] 42020008352.5

[22] 29.05.2020

[54] STORAGE AND READING METHOD, DEVICE, ELECTRONIC DEVICE AND
STORAGE MEDIUM

存儲和讀取方法、裝置、電子設備和存儲介質

[71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.

深圳市商汤科技有限公司

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

[72] WANG, Ruohui 王若晖

HU, Yingfan 胡颖凡

[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]	G06F 16/21	[11]	40018826
	G06F 21/62		CN110569227 A
		[13]	A

[25] ZH

[21] 42020008940.7

[22] 09.06.2020

[54] MODEL PARAMETER DETERMINATION METHOD AND DEVICE AND
ELECTRONIC EQUIPMENT

模型參數確定方法、裝置和電子設備

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱

[72] 周亚顺
李漓春
殷山
王华忠

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

[51] G06F 16/22 [11] 40018619
G06Q 40/04 CN110990410 A
H04L 9/32
[13] A

[25] ZH

[21] 42020008292.3 [22] 29.05.2020

[54] METHOD, APPARATUS, STORAGE MEDIUM, AND COMPUTER DEVICE FOR
SEARCHING INFORMATION IN BLOCKCHAIN
區塊鏈中的信息查找方法、裝置、存儲介質和計算機設備

[71] 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
518057 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, Jianjun 张建俊
ZHENG, Luohai 郑罗海
TANG, Zichao 唐子超

[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 16/22 [11] 40018649
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[13] A

[51]	G06F 16/22	[11]	40018653
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[51]	G06F 16/22	[11]	40018709
	G06F 16/245		CN110555023 A
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		[13]	A

[25] ZH

[21] 42020008700.5 [22] 04.06.2020

[54] DATA STORAGE METHOD AND DEVICE BASED ON CREDIT CONTRACT
基於信用合約的數據存儲方法以及裝置

[71] Alibaba Group Holding Limited

阿里巴巴集团控股有限公司

開曼群島

大开曼

资本大厦一座四层 847 号邮箱

[72] 李杰

[74] 博思佳知識產權代理有限公司

香港

新界北粉嶺聯合墟

綠悠軒 1 座 4 樓 C 室

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[51]	G06F 16/2455	[11]	40018649
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[51]	G06F 16/2455	[11]	40018671
	G06F 16/25		CN110555041 A
		[13]	A

[25] ZH

[21] 42020008614.8 [22] 04.06.2020

- [54] DATA PROCESSING METHOD, APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM
數據處理方法、裝置、計算機設備和存儲介質
- [71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层
- [72] DONG, Qiaoshu 董峽术
ZHANG, Canjie 張燦杰
WANG, Shuangbao 王雙宝
WANG, Ang 王昂
LIU, Jun 劉軍
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

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[13] A
- [25] ZH
- [21] 42020008334.3 [22] 29.05.2020
- [54] METHOD, APPARATUS, ELECTRONIC DEVICE, AND COMPUTER-READABLE STORAGE MEDIUM FOR INFORMATION RECOMMENDATION
信息推薦方法、裝置、電子設備及計算機可讀存儲介質
- [71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层
- [72] QU, Shilin 屈石林
YUAN, Fajie 原發杰
GUO, Guibing 郭貴冰
XIONG, Jian 熊健
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
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[13] A
- [25] ZH
- [21] 42020008339.2 [22] 29.05.2020
- [54] METHOD, APPARATUS, ELECTRONIC DEVICE, AND COMPUTER READABLE
STORAGE MEDIUM FOR INFORMATION RECOMMENDATION
信息推薦方法、裝置、電子設備及計算機可讀存儲介質
- [71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层
- [72] QU, Shilin 屈石林
YUAN, Fajie 原发杰
GUO, Guibing 郭贵冰
XIONG, Jian 熊健
ZHANG, Liguang 张立广
XIONG, Yilin 熊义林
- [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
-

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G06F 16/27 CN110569281 A
G06Q 20/38
[13] A
- [25] ZH
- [21] 42020008941.5 [22] 09.06.2020
- [54] BLOCKCHAIN TRANSACTION QUERY METHOD AND SYSTEM
一種區塊鏈交易查詢方法及系統
- [71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱

[72] 代平
李书博
王凯

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

[51]	G06F 16/2458	[11]	40018908
	G06F 16/176		CN110580245 A
		[13]	A

[51]	G06F 16/2458	[11]	40018909
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	G06Q 40/04		
		[13]	A

[25] ZH

[21] 42020009196.5 [22] 12.06.2020

[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

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

[51]	G06F 16/248	[11]	40018709
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[51]	G06F 16/25	[11]	40018671
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[51] G06F 16/27 [11] 40018658
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[13] A

[51] G06F 16/27 [11] 40018909
G06F 16/2458 CN110580262 A
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G06F 16/36 CN110825879 A
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[13] A

[25] ZH

[21] 42020008263.4 [22] 28.05.2020

[54] METHOD, APPARATUS, ELECTRONIC DEVICE, AND STORAGE MEDIUM FOR
ANNOTATING CATEGORY OF TEXT
一種文本類目標注方法、裝置、電子設備及存儲介質

[71] 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
518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层

[72] TANG, Anyao 唐安遥
ZHANG, Changwang 张长旺
ZHANG, Jihong 张纪红

[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 16/33	[11]	40018633
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		[13]	A

[51]	G06F 16/33	[11]	40018668
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		[13]	A

[51]	G06F 16/33	[11]	40018731
	G06F 16/951		CN110555148 A
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[25] ZH

[21] 42020008909.2 [22] 09.06.2020

[54] METHOD AND DEVICE FOR EXTRACTING AND PROCESSING SENTENCE
FEATURE
一種語句特徵的提取處理方法及裝置

[71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 層

[72] XU, Chengcheng 徐程程
ZHENG, Suncong 鄭孫聰

[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 16/33 [11] 40018853
G06F 17/27 CN110597957 A
[13] A

[25] ZH

[21] 42020008993.6 [22] 10.06.2020

[54] TEXT INFORMATION RETRIEVAL METHOD AND RELATED DEVICE
一種文本信息檢索的方法及相關裝置

[71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层

[72] WANG, Hao 王昊
FENG, Xiao 馮曉
ZHONG, Guangpei 仲廣沛
FEI, Hao 費昊
LV, Jin 呂進

[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 16/332 [11] 40018633
G06F 16/33 CN110674271 A
G06F 16/36
[13] A

[25] ZH

[21] 42020008322.8 [22] 29.05.2020

[54] METHOD AND APPARATUS FOR PROCESSING QUESTIONS AND ANSWERS
一種問答處理方法及裝置

[71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层

[72] ZHONG, Guangpei 仲廣沛

[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 16/35	[11]	40018615
	G06F 40/289		CN111027319 A
		[13]	A

[51]	G06F 16/35	[11]	40018625
	G06F 40/284		CN110851596 A
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		[13]	A
[25]	ZH		
[21]	42020008307.9	[22]	29.05.2020
[54]	TEXT CLASSIFICATION METHOD, DEVICE AND COMPUTER READABLE STORAGE MEDIUM 文本分類方法、裝置及計算機可讀存儲介質		
[71]	平安科技(深圳)有限公司 中國 广东省深圳市福田区福田街道福安社区 益田路 5033 号平安金融中心 23 楼, 518000		
[72]	张翔 于修铭 刘京华 汪伟		
[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]	G06F 16/35	[11]	40018721
	G06F 17/27		CN110580288 A
		[13]	A
[25]	ZH		
[21]	42020008723.7	[22]	05.06.2020
[54]	AI-BASED TEXT CLASSIFICATION METHOD AND DEVICE 基於人工智能的文本分類方法和裝置		
[71]	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		

518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层

- [72] LV, Mengxuan 吕孟轩
TANG, Yateng 唐亚腾
ZHONG, Bin 钟滨
XU, Jin 徐进
WANG, Zhiping 王志平
- [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 16/35	[11]	40018730
	G06F 16/36		CN110580292 A
		[13]	A
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[51]	G06F 16/35	[11]	40018848
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		[13]	A
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- [21] 42020008988.6 [22] 10.06.2020
- [54] METHOD AND APPARATUS FOR TRAINING AND APPLYING RECOGNITION
MODEL, COMPUTING DEVICE, AND STORAGE MEDIUM
識別模型的訓練及應用方法、裝置、計算設備及存儲介質
- [71] 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
518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层
- [72] TANG, Yateng 唐亚腾
ZHONG, Bin 钟滨
XU, Jin 徐进
WANG, Zhiping 王志平
- [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 16/36	[11]	40018598
	G06F 16/33		

G06F 40/211 CN110825879 A
G06F 40/295
G06Q 50/18

[13] A

[25] ZH

[21] 42020008244.4 [22] 28.05.2020

[54] METHOD, DEVICE, EQUIPMENT FOR DETERMINING THE JUDGMENT RESULT
AND COMPUTER READABLE STORAGE MEDIUM

判案結果確定方法、裝置、設備及計算機可讀存儲介質

[71] PING AN TECHNOLOGY (SHENZHEN) CO., LTD.

平安科技(深圳)有限公司

中國

广东省深圳市福田区福田街道

福安社区益田路 5033 号平安金融中心 23 楼

[72] 陈晨

李可

汪伟

[74] 力道知识产权(香港)有限公司

香港

上环干诺道西 62-63 号

时代商业大厦 16 楼

[51] G06F 16/36 [11] 40018633
G06F 16/332 CN110674271 A
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[51] G06F 16/36 [11] 40018730
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[13] A

[25] ZH

[21] 42020008732.8 [22] 05.06.2020

[54] TEXT LABEL GENERATION METHOD, DEVICE AND COMPUTER-READABLE
STORAGE MEDIUM

一種文本標籤生成方法、裝置和電腦可讀存儲介質

[71] 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

518057 广东省深圳市南山区高新区

科技中一路腾讯大厦 35 层

[72] PAN, Haojie 潘浩杰

[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 16/36 [11] 40018812
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[13] A

[25] ZH

[21] 42020008892.0 [22] 09.06.2020

[54] TEXT ENTITY RELATIONSHIP EXTRACTION METHOD, DEVICE AND
STORAGE MEDIUM
文本的實體關係抽取方法、裝置及存儲介質

[71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层

[72] XU, CHENGCHENG 徐程程
WANG, ANRAN 王安然

[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 16/36 [11] 40018814
G06F 16/33 CN110569332 A
[13] A

[51] G06F 16/43 [11] 40018768
G06F 16/953 CN110659404 A
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G06F 16/45 CN110598011 A
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- [54] DATA PROCESSING METHOD, APPARATUS, COMPUTER DEVICE AND READABLE STORAGE MEDIUM
數據處理方法、裝置、計算機設備以及可讀存儲介質
- [71] 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
518057 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, Zhiwei 余志伟
- [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
-

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G06F 16/583 CN111125391 A
G06K 9/62 [13] A
- [25] ZH
- [21] 42020008964.7 [22] 09.06.2020
- [54] DATABASE UPDATING METHOD AND DEVICE, ELECTRONIC DEVICE, AND COMPUTER STORAGE MEDIUM
數據庫更新方法和裝置、電子設備、計算機存儲介質
- [71] Beijing SenseTime Technology Development Co., Ltd.
北京市商汤科技开发有限公司
中國
北京市海淀区中关村东路
1 号院 3 号楼 7 层 710-712 房间
- [72] WU, Wei 武伟
LI, Bo 李博
GU, Chengwei 谷承维
- [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
-

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G06F 16/583 CN111125390 A
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COMPUTER STORAGE MEDIUM
數據庫更新方法和裝置、電子設備、計算機存儲介質

[71] Beijing SenseTime Technology Development Co., Ltd.
北京市商湯科技開發有限公司
中國
北京市海淀區中关村東路
1 号院 3 号楼 7 层 710-712 房间

[72] WU, Wei 武偉
LI, Bo 李博
GU, Chengwei 谷承維

[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] G06F 16/532 [11] 40018655
G06F 16/583 CN110795592 A
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[54] METHOD, APPARATUS, STORAGE MEDIUM, AND ELECTRONIC DEVICE FOR
SORTING AN IMAGE LIST
圖像列表的排序方法和裝置、存儲介質及電子裝置

[71] 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
518057 廣東省深圳市南山區高新區
科技中一路騰訊大廈 35 层

[72] CHEN, ZHIBO 陳志博
YU, LIPING 余莉萍

WANG, JI 王吉

SHI, KAIHONG 石楷弘

[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 16/55	[11]	40018655
	G06F 16/583		CN110795592 A
		[13]	A

[51]	G06F 16/58	[11]	40018620
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	G06F 16/532		CN110795592 A
	G06F 16/587		
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		[13]	A

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[54] PICTURE PROCESSING METHOD, APPARATUS AND DEVICE
圖片處理方法、裝置及設備

[71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.
深圳市商汤科技有限公司
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

[72] YU, Shijie 余世杰
CHEN, Dapeng 陈大鹏
ZHAO, Rui 赵瑞

[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]	G06F 16/583	[11]	40018675
	G06T 7/00		CN110750673 A

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G06K 9/62

[13] A

[25] ZH

[21] 42020008618.9 [22] 04.06.2020

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

圖像處理方法、裝置、設備及存儲介質

[71] 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

518057 广东省深圳市南山区高新区

科技中一路騰訊大廈 35 層

[72] ZHENG, Han 鄭瀚

SHANG, Hong 尚鴻

SUN, Zhongqian 孫鐘前

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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[54] PICTURE PROCESSING METHOD AND DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM

圖片處理方法、裝置、計算機設備、存儲介質

[71] Alibaba Group Holding Limited

阿里巴巴集團控股有限公司

開曼群島

英屬開曼群島

大開曼資本大廈一座四層 847 號郵箱

[72] Huapin SHEN 沈華品

[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 16/583 [11] 40018840
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G06F 16/51 CN111125390 A
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[54] CONTENT CLASSIFICATION METHOD, APPARATUS, COMPUTER DEVICE AND
STORAGE MEDIUM
內容分類方法、裝置、計算機設備和存儲介質

[71] 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

518057 广东省深圳市南山区高新区

科技中一路腾讯大厦 35 层

[72] YE, Zhenxu 叶振旭
YANG, Weidong 杨伟东
CHE, Xiang 车翔
GUAN, Yanping 管琰平

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

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[51]	G06F 16/901	[11]	40018910
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		[13]	A

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[54] PERSONAL INFORMATION DISPLAY DEVICE, METHOD AND EQUIPMENT
BASED ON BLOCK CHAIN TYPE ACCOUNT BOOK AND EQUIPMENT
基於塊鏈式賬本的個人信息展示裝置方法、裝置及設備

[71] Alibaba Group Holding Limited

阿里巴巴集团控股有限公司

開曼群島

大开曼

资本大厦一座四层 847 号邮箱

[72] 杨新颖

[74] 博思佳知識產權代理有限公司

香港

新界北粉嶺聯合墟

綠悠軒 1 座 4 樓 C 室

[51]	G06F 16/951	[11]	40018731
	G06F 16/953		CN110555148 A
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	G06F 16/33		
		[13]	A

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[54] USER BEHAVIOR EVALUATION METHOD, COMPUTING DEVICE AND STORAGE
MEDIUM
一種用戶行為評估方法、計算設備及存儲介質

[71] 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

518057 广东省深圳市南山区高新区

科技中一路腾讯大厦 35 层

[72] CHEN, Yao 陈尧

[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 16/953	[11]	40018731
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		[13]	A

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[54] INFORMATION RECOMMENDATION METHOD, DEVICE AND STORAGE MEDIUM
一種信息推薦方法、裝置及存儲介質

[71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 層

[72] LIU, Gang 刘刚

[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 16/953	[11]	40018828
	G06K 9/62		CN110569418 A
	G06Q 50/20		
		[13]	A

[25] ZH

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[54] EDUCATION BACKGROUND INFORMATION VERIFICATION METHOD AND
DEVICE
學歷信息驗證方法以及裝置

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島

大开曼

资本大厦一座四层 847 号邮箱

[72] 李冰心

[74] 博思佳知識產權代理有限公司

香港

新界北粉嶺聯合墟

綠悠軒 1 座 4 樓 C 室

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[11] 40018661

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[22] 04.06.2020

[54] METHOD AND DEVICE FOR RECOMMENDING ARTICLE INFORMATION AND STORAGE MEDIUM

物品信息推薦方法、設備和存儲介質

[71] 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

518057 广东省深圳市南山区高新区

科技中一路腾讯大厦 35 层

[72] LI, Tianhao 李天浩

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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[11] 40018724

G06F 16/958

CN110569460 A

[13] A

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[11] 40018727

CN110598086 A

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[21] 42020008729.4

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[54] ARTICLE RECOMMENDATION METHOD, APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM

文章推薦方法、裝置、計算機設備及存儲介質

- [71] 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
518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层
- [72] LIU, Yi 刘毅
HU, Lantao 胡澜涛
ZHANG, Bo 张博
XIA, Feng 夏锋
LIN, Leyu 林乐宇
FENG, Zhe 冯喆
CHEN, Lei 陈磊
RAO, Jun 饶君
LIU, Shukai 刘书凯
QIU, Zhijie 丘志杰
SUN, Zhenlong 孙振龙
WANG, Liangdong 王良栋
- [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]	40018731
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			CN110569433 A
		[13]	A

[25] ZH

[21] 42020008991.0 [22] 10.06.2020

[54] METHOD, DEVICE, ELECTRONIC DEVICE AND STORAGE MEDIUM FOR
CONSTRUCTING SEARCH RESULT FILTER
搜索結果過濾器的構建方法、裝置、電子設備及存儲介質

[71] 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

518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层

[72] LV, Wenhui 吕文辉

[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 16/9536 [11] 40018732
G06K 9/00 CN110555171 A
G06K 9/62
G06Q 50/00

[13] A

[25] ZH

[21] 42020008737.7 [22] 05.06.2020

[54] INFORMATION PROCESSING METHOD, DEVICE, STORAGE MEDIUM AND
SYSTEM

一種信息處理方法、裝置、存儲介質及系統

[71] 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

518057 广东省深圳市南山区高新区

科技中一路腾讯大厦 35 层

[72] LIAO, Geyu 廖戈语

ZHONG, Qinghua 钟庆华

LU, Kun 卢锬

[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 16/9536 [11] 40018931
G06Q 50/00 CN110598127 A

[13] A

[25] ZH

[21] 42020009353.2 [22] 16.06.2020

[54] GROUP RECOMMENDATION METHOD AND DEVICE

一種群組推薦方法及裝置

[71] 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

518057 广东省深圳市南山区高新区

科技中一路腾讯大厦 35 层

[72] KANG, ZHANHUI 康战辉

[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 16/957	[11]	40018662
	G06F 16/958		CN110609967 A
		[13]	A

[51]	G06F 16/957	[11]	40018895
	H04L 29/06		CN110580318 A
	H04L 29/08		
		[13]	A

[25] ZH

[21] 42020009179.1

[22] 12.06.2020

[54] METHOD FOR DISPLAYING INFORMATION, DEVICE AND STORAGE MEDIUM
信息的展示方法、裝置以及存儲介質

[71] 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

518057 广东省深圳市南山区高新区

科技中一路腾讯大厦 35 层

[72] ZHOU, BIN 周彬

WANG, XIANJUN 王贤骏

[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 16/958	[11]	40018662
	G06F 16/957		CN110609967 A
		[13]	A

[25] ZH

[21] 42020008599.1

[22] 04.06.2020

- [54] LIST GENERATION METHOD, DEVICE AND STORAGE MEDIUM
一種榜單生成方法、裝置及存儲介質
- [71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 層
- [72] FU, GUANGZENG 付光增
- [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 16/958 [11] 40018723
G06F 11/30 CN110569167 A
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G06F 16/9535 CN110569460 A
[13] A
- [25] ZH
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- [54] METHOD FOR DISPLAYING PUSH MESSAGE, DEVICE AND STORAGE MEDIUM
推送信息展示方法、裝置及存儲介質
- [71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 層
- [72] LIN, Huanbin 林煥彬
LIN, Jing 林婧
WANG, Jinsong 王勁松
YANG, Jie 楊潔
WU, Yihuan 吳益歡
CHEN, Yunqi 陳芸琦
DENG, Xiangyang 鄧向陽
- [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 17/16	[11]	40018637
	G06N 3/08		CN110647992 A
		[13]	A

[51]	G06F 17/16	[11]	40018718
	G06N 3/08		CN110555525 A
		[13]	A

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	G06K 9/62		CN110598750 A
		[13]	A

[51]	G06F 17/18	[11]	40018718
	G06N 3/08		CN110555525 A
		[13]	A

[51]	G06F 17/24	[11]	40018601
	G06F 17/27		CN110598196 A
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[25] ZH

[21] 42020008260.0 [22] 28.05.2020

[54] METHOD, APPARATUS, AND STORAGE MEDIUM FOR EXTRACTING DATA OF
TABLE WITHOUT OUTER BORDER

一種缺失外邊框的表格數據提取方法、裝置和存儲介質

[71] 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

518057 广东省深圳市南山区高新区

科技中一路騰訊大廈 35 層

[72] ZHU, Longjun 朱龍軍

[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 17/27 [11] 40018601
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[54] DATA PROCESSING METHOD, DEVICE AND COMPUTER-READABLE STORAGE MEDIUM

一種數據處理方法、裝置以及計算機可讀存儲介質

[71] 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

518057 广东省深圳市南山区高新区

科技中一路騰訊大廈 35 層

[72] YU, Zhiwei 余志偉

[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] G06F 17/27 [11] 40018721
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[13] A

[51] G06F 17/27 [11] 40018725
CN110569496 A
[13] A

[25] ZH

[21] 42020008727.8 [22] 05.06.2020

[54] ENTITY LINKING METHOD, DEVICE AND STORAGE MEDIUM

實體鏈接方法、裝置及存儲介質

- [71] 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
518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层
- [72] HUANG, Ting 黃婷
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

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[54] METHOD FOR TRAINING TRANSLATION MODEL, METHOD FOR TEXT
PROCESSING, APPARATUS, AND STORAGE MEDIUM
翻譯模型的訓練方法、文本處理方法、裝置及存儲介質

- [71] 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
518057 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, Haijiang 伍海江
YUAN, Songling 袁松岭
WANG, Xiaoli 王晓利

[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 17/50	[11]	40018758
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		[13]	A

[51]	G06F 19/20	[11]	40019209
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[86] 02.08.2017 PCT/CN2017/095612

[87] 07.02.2019 WO2019/023978

[54] ALIGNMENT METHOD, DEVICE AND SYSTEM
比對方法、裝置及系統

[71] GeneMind Biosciences Company Limited
深圳市真迈生物科技有限公司
中國
广东省深圳市罗湖区清水河街道清水河一路 116 号
深业进元大厦 2 座 5 楼、6 楼, 518000

[72] XU, Weibin 徐伟彬
JIN, Huan 金欢
YAN, Qin 颜钦
JIANG, Zefei 姜泽飞
ZHOU, Zhiliang 周志良

[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 21/10	[11]	40018658
	G06F 21/62		CN110851794 A
	G06F 16/27		
		[13]	A

[25] ZH

[21] 42020008455.6 [22] 02.06.2020

[54] METHOD, APPARATUS, STORAGE MEDIUM, AND ELECTRONIC DEVICE FOR UPLOADING MEDIA FILE TO CHAIN

媒體文件上鏈方法和裝置、存儲介質及電子裝置

[71] 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

518057 广东省深圳市南山区高新区

科技中一路騰訊大廈 35 層

[72] PU, Hong 蒲洪

[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 21/32 [11] 40018719
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[13] A

[25] ZH

[21] 42020008710.4 [22] 04.06.2020

[54] IDENTITY VERIFICATION METHOD, DEVICE AND EQUIPMENT BASED ON BLOCK CHAIN

基於區塊鏈的身份驗證方法、裝置及設備

[71] Alibaba Group Holding Limited

阿里巴巴集團控股有限公司

開曼群島

大開曼

資本大廈一座四層 847 號郵箱

[72] 鄒雪晴

[74] 博思佳知識產權代理有限公司

香港

新界北粉嶺聯合墟

綠悠軒 1 座 4 樓 C 室

[51] G06F 21/54 [11] 40018697
G06F 9/448 CN110569644 A
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[25] ZH

[21] 42020008683.3 [22] 04.06.2020

[54] CALL REQUEST PROCESSING METHOD AND DEVICE, PERFORMANCE FUNCTION CALLING METHOD AND DEVICE AND EQUIPMENT

調用請求的處理、功能函數的調用方法、裝置及設備

[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] Yaming CAO 曹亚明

[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 21/56	[11]	40018996
	G06F 21/60		CN110998582 A
		[13]	A

[51]	G06F 21/57	[11]	40018908
	G06F 16/176		CN110580245 A
		[13]	A

[51]	G06F 21/60	[11]	40018908
	G06F 16/176		CN110580245 A
		[13]	A

[51]	G06F 21/60	[11]	40018911
	G06F 21/62		CN110580409 A
		[13]	A

[25] ZH

[21] 42020009198.1 [22] 12.06.2020

[54] MODEL PARAMETER DETERMINATION METHOD AND DEVICE AND
ELECTRONIC EQUIPMENT
模型參數確定方法、裝置和電子設備

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱

[72] 周亚顺
李漓春
殷山
王华忠

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

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[54] MODEL PARAMETER DETERMINATION METHOD AND DEVICE AND
ELECTRONIC EQUIPMENT
模型參數確定方法、裝置和電子設備
[71] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
大开曼
資本大廈一座四層 847 号邮箱
[72] 周亞順
李濤春
殷山
王華忠
[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

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H04L 29/06
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[25] EN
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[86] 31.07.2018 PCT/EP2018/070692
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[54] SECURE STORAGE DEVICE
安全存儲裝置
[71] BITDEFENDER IPR MANAGEMENT LTD
比特梵德知識產權管理有限公司

AKROPOLEOS, 59-61, 3RD FLOOR, FLAT/OFFICE 302, 2012, NICOSIA
CYPRUS

- [72] LUKACS, Sandor 山多尔·卢卡奇
TURICU, Dan-Cristian 达恩-克里斯蒂安·图里库
- [74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG

-
[51]	G06F 21/62	[11]	40018658
	G06F 21/10		CN110851794 A
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[51]	G06F 21/62	[11]	40018826
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[51]	G06F 21/62	[11]	40018829
			CN110569659 A
		[13]	A
- [25] ZH
- [21] 42020008943.1 [22] 09.06.2020
- [54] DATA PROCESSING METHOD AND DEVICE AND ELECTRONIC EQUIPMENT
數據處理方法、裝置和電子設備
- [71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱
- [72] 李漓春
张晋升
王华忠
- [74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室
-

[51]	G06F 21/62	[11]	40018830
			CN110569661 A
		[13]	A
- [25] ZH
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[54] PERSONAL RESUME INFORMATION OUTPUT METHOD AND DEVICE BASED ON
BLOCK CHAIN

一種基於區塊鏈的個人履歷信息輸出方法及裝置

[71] Alibaba Group Holding Limited

阿里巴巴集团控股有限公司

開曼群島

大开曼

资本大厦一座四层 847 号邮箱

[72] 杨新颖

[74] 博思佳知識產權代理有限公司

香港

新界北粉嶺聯合墟

綠悠軒 1 座 4 樓 C 室

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[51]	G06F 21/62	[11]	40018909
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		[13]	A

[51]	G06F 21/64	[11]	40019002
	G06Q 20/06		EP3631726 A1
		[13]	A

[51]	G06F 21/64	[11]	40019003
	G06Q 20/06		EP3631725 A1
		[13]	A

[51]	G06F 21/64	[11]	40019004
	G06Q 20/06		EP3631727 A1
		[13]	A

[51] G06F 3/01 [11] 40018813
A63F 13/24 CN110559653 A
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[51] G06F 3/023 [11] 40018692
CN110580103 A
[13] A

[25] ZH

[21] 42020008678.3 [22] 04.06.2020

[54] DATA PROCESSING METHOD AND DEVICE AND MACHINE READABLE MEDIUM
数据处理方法、装置和机器可读介质

[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] Ziqi HE 何子琦

[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 [11] 40018813
A63F 13/24 CN110559653 A
[13] A

[51] G06F 3/0481 [11] 40018943
G06T 19/00 CN110603573 A
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[51] G06F 3/0484 [11] 40018691
CN110580124 A
[13] A

[25] ZH

[21] 42020008677.5 [22] 04.06.2020

[54] IMAGE DISPLAY METHOD AND DEVICE
一種圖像展示方法和裝置

[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] Hanfei WU 吴晗菲

[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

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		[13]	A

[51]	G06F 3/0484	[11]	40018728
	G06N 20/00		CN110598868 A
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[51]	G06F 3/0488	[11]	40018708
	G06Q 10/10		CN110580611 A
		[13]	A

[51]	G06F 3/06	[11]	40018996
	G06F 21/60		CN110998582 A
		[13]	A

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			CN110580131 A
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[25] ZH

[21] 42020008676.7 [22] 04.06.2020

[54] PRINTING CONTROL METHOD, DEVICE AND SYSTEM
打印控制方法及裝置、系統

[71] DingTalk Holding (Cayman) Limited

钉钉控股(开曼)有限公司

開曼群島

大开曼岛西湾道 802 号

芙蓉路宏阁 邮箱 31119 KY1-1205

[72] Yang YANG 杨阳

Xingde ZHONG 钟兴德

Jie DU 杜杰

[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]	G06F 40/14	[11]	40018774
	G06F 8/20		CN110727417 A
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[51]	G06F 40/154	[11]	40018774
	G06F 8/20		CN110727417 A
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	G06F 16/35		CN110851596 A
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[51]	G06F 40/289	[11]	40018615
	G06F 40/30		CN111027319 A
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		[13]	A

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[21]	42020008286.5	[22]	28.05.2020

[54] METHOD AND DEVICE FOR PARSING TIME WORDS IN NATURAL LANGUAGE,
AND COMPUTER FACILITY

自然語言時間詞的解析方法、裝置和計算機設備

[71] 平安科技(深圳)有限公司
中國
廣東省深圳市福田區福田街道福安社區
益田路 5033 號平安金融中心 23 樓 郵編:518000

[72] 查月閱
張駿

[74] 港智國際知識產權代理有限公司
香港
上環德輔道中 272-284 號
興業商業中心 5 樓 505 室

[51]	G06F 40/295	[11]	40018598
	G06F 16/36		CN110825879 A
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[51]	G06F 40/30	[11]	40018615
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[51]	G06F 8/20	[11]	40018689
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[25]	ZH		
[21]	42020008675.9	[22]	04.06.2020
[54]	METHOD AND APPARATUS FOR DEVELOPING APPLICATION PROGRAM		
	一種應用程序的開發方法和裝置		
[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]	Fan LI 李帆		
	Ningbang WAN 万宁邦		
	Guo ZHANG 张果		
	Yanwei LIU 刘彦玮		
	Zhihao CHEN 陈智浩		
	Chuncheng LI 李春城		
[74]	三友知識產權代理有限公司		
	香港		
	灣仔駱克道 160-174 號		
	越秀大廈 6 樓 601 室		

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		[13]	A
[25]	ZH		
[21]	42020008814.4	[22]	08.06.2020
[54]	DATA PROCESSING METHOD AND DEVICE		
	一種數據處理方法和裝置		

- [71] 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
518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层
- [72] CHEN, Xiaomin 陈晓民
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

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CN110673837 A
[13] A
- [25] ZH
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- [54] METHOD, APPARATUS, ELECTRONIC DEVICE, AND COMPUTER-READABLE
STORAGE MEDIUM FOR FIXING A CODE
代碼修復方法及裝置、電子設備、計算機可讀存儲介質
- [71] 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
518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层
- [72] CHE, Xiongsheng 车雄生
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

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[54] INTEGRATED SYSTEM FOR RULE EDITING, SIMULATION, VERSION
CONTROL, AND BUSINESS PROCESS MANAGEMENT

用於規則編輯、模擬、版本控制和業務流程管理的集成系統

[71] AB INITIO TECHNOLOGY LLC

201 SPRING STREET

LEXINGTON, MA 02421

UNITED STATES OF AMERICA

[72] STUDER, Scott

GOULD, Joel

WEISMAN, Amit

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

[51] G06F 8/33

[11] 40018635

G06N 3/04

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G06N 3/08

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[25] ZH

[21] 42020008324.4 [22] 29.05.2020

[54] METHOD AND RELATED APPARATUS FOR GENERATING PROGRAMMATIC
CONTENT

一種程序化內容生成的方法以及相關裝置

[71] 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

518057 广东省深圳市南山区高新区

科技中一路腾讯大厦 35 层

[72] ZENG, Zijiao 曾子骄

ZHENG, Gui 郑规

FAN, Junjie 范俊杰

[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 8/36	[11]	40018689
	G06F 8/20		CN110580147 A
		[13]	A

[51]	G06F 8/38	[11]	40018883
			CN110580163 A
		[13]	A

[25] ZH

[21] 42020009082.7 [22] 11.06.2020

[54] METHOD FOR CREATING WIDGET FROM TEMPLATE, APPARATUS AND STORAGE DEVICE

通過模板製作掛件的方法、裝置及存儲設備

[71] 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

518057 广东省深圳市南山区高新区

科技中一路騰訊大廈 35 層

[72] LI, Xiongzhi 黎雄志

YE, Chenhui 叶晨暉

WANG, Wentao 王文濤

YE, Si 叶思

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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		[13]	A

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	G06F 8/65		CN110569050 A
		[13]	A

[51] G06F 8/65 [11] 40018824
G06F 8/41 CN110569050 A
[13] A

[25] ZH

[21] 42020008938.1 [22] 09.06.2020

[54] APPLETT UPDATING METHOD AND DEVICE
一種小程序更新方法和裝置

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱

[72] 林传杰

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

[51] G06F 8/71 [11] 40018967
G06F 8/30 EP3635536 A2
[13] A

[51] G06F 9/30 [11] 40018825
CN110569067 A
[13] A

[25] ZH

[21] 42020008939.9 [22] 09.06.2020

[54] METHOD, DEVICE AND SYSTEM FOR MULTI-THREAD PROCESSING
用於多線程處理的方法、裝置及系統

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱

[72] 马凌

周伟

何昌华

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

[51] G06F 9/32 [11] 40019118
G06F 9/38 CN111065998 A
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[13] A

[25] EN

[21] 62020008913.9 [22] 09.06.2020

[86] 17.08.2018 PCT/US2018/046889

[87] 28.03.2019 WO2019/060068

[30] 21.09.2017 US,15/712,119

[54] SLICE CONSTRUCTION FOR PRE-EXECUTING DATA DEPENDENT LOADS

用於預執行數據相依的負載的切片結構

[71] QUALCOMM INCORPORATED

高通股份有限公司

5775 Morehouse Drive

San Diego, CA 92121-1714

UNITED STATES OF AMERICA

[72] PRIYADARSHI, Shivam S·普立亚达尔西

AL SHEIKH, Rami Mohammad A. R·M·A·阿尔谢赫

DWIEL, Brandon B·德威尔

HOWER, Derek D·霍华

[74] LI Wing Hong

20/F., Central Tower

28 Queen's Road Central

HONG KONG

[51] G06F 9/445 [11] 40018666
CN110569078 A
[13] A

[25] ZH

[21] 42020008609.8 [22] 04.06.2020

[54] PRELOADING METHOD AND DEVICE FOR WEB-LEVEL PROGRAM

一種網頁級程序的預加載方法和裝置

[71] 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

518057 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, Zhiwen 巫志文
LIANG, Zhaopeng 梁兆鵬
LONG, Xiaokang 龍小康
LI, Shun 李順
GU, Sixin 古思鑫
LU, Qiang 盧強

[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 9/448	[11]	40018697
	G06F 21/54		CN110569644 A
		[13]	A

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	G06F 8/30		EP3635536 A2
		[13]	A

[51]	G06F 9/451	[11]	40018766
			CN110673902 A
		[13]	A

[25] ZH

[21] 42020008806.0 [22] 08.06.2020

[54] PAGE DISPLAYING METHOD, DEVICE AND STORAGE MEDIUM
一種頁面顯示方法、裝置和存儲介質

[71] 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
518057 廣東省深圳市南山區高新區
科技中一路騰訊大廈 35 層

[72] HE, Linjiang 何林江
LIU, Hengbing 劉恒兵
LIANG, Weisheng 梁偉盛
MO, Zhuoying 莫卓穎

[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 H04L 29/06	[11]	40018921 CN110581831 A
		[13]	A

[51]	G06K 19/077	[11]	40018682 CN111104998 A
		[13]	A
[25]	ZH		
[21]	42020008634.6	[22]	04.06.2020
[54]	TRANSACTION CARD AND MANUFACTURING METHOD THEREOF 交易卡及其製造方法		
[71]	LINXENS HOLDING SAS 兰克森控股公司 37 rue des Closeaux 78200 MANTES LA JOLIE FRANCE		
[72]	Khiengkrai KHUSUWAN 金盖·库素旺 Sebastian GALLSCHUETZ 塞巴斯蒂安·加尔许茨		
[74]	LETTERS & THOO LIMITED Suite 1008, Prosperity Millennia Plaza 663 King's Road, Quarry Bay HONG KONG		

[51]	G06K 7/14 G06T 7/11 G06T 7/90	[11]	40018657 CN110543798 A
		[13]	A
[25]	ZH		
[21]	42020008363.2	[22]	29.05.2020
[54]	QR CODE RECOGNITION METHOD AND DEVICE 二維碼的識別方法及裝置		
[71]	Alibaba Group Holding Limited 阿里巴巴集团控股有限公司 開曼群島 大开曼 资本大厦一座四层 847 号邮箱		
[72]	屠寅海		
[74]	博思佳知識產權代理有限公司 香港 新界北粉嶺聯合墟 綠悠軒 1 座 4 樓 C 室		

- [51] G06K 9/00 [11] 40018631
G06K 9/62 CN110610169 A
[13] A
- [25] ZH
- [21] 42020008320.2 [22] 29.05.2020
- [54] METHOD, APPARATUS, STORAGE MEDIUM, AND ELECTRONIC DEVICE FOR LABELING A PICTURE
圖片標注方法和裝置、存儲介質及電子裝置
- [71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层
- [72] GUO, Hui 郭卉
YUAN, Haolei 袁豪磊
SUN, Zhongyi 孫眾毅
REN, Yuqiang 任玉強
LI, Peng 李鵬
XI, Yangyang 習洋洋
QIN, Jianbang 秦健邦
SHENG, Kekai 盛柯愷
- [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] 40018655
G06F 16/583 CN110795592 A
[13] A
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G06N 3/04 CN110569795 A
[13] A
- [25] ZH
- [21] 42020008610.6 [22] 04.06.2020
- [54] IMAGE RECOGNITION METHOD, APPARATUS AND RELATED DEVICE
一種圖像識別方法、裝置以及相關設備
- [71] 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

518057 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, Kaihao 张凯皓

LUO, Wenhan 罗文寒

MA, Lin 马林

LIU, Wei 刘威

[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
G06F 16/9536

[11] 40018732
CN110555171 A

[13] A

[51] G06K 9/00
G06Q 10/00

[11] 40018755
CN110569746 A

[13] A

[25] ZH

[21] 42020008781.5

[22] 05.06.2020

[54] A METHOD OF SIGNAL EQUIPMENT QUALITY DETECTION BASED ON
ANALYTIC HIERARCHY PROCESS

一種基於層次分析法的信號設備質量檢測方法

[71] 卡斯柯信號有限公司

中國

200070 上海市靜安區天目中路 428 號

凱旋門大廈 27 層 C/D 室

[72] 余超

范東明

張兵建

涂鵬飛

黃蒙濤

[74] UNION PATENT SERVICE CENTRE

Units E-F, 20th Floor, Neich Tower

128 Gloucester Road

HONG KONG

[51] G06K 9/00
G06F 16/75

[11] 40018772
CN110737801 A

[13] A

[51]	G06K 9/00 G06K 9/62	[11]	40018797 CN110569697 A
		[13]	A
[25]	ZH		
[21]	42020008874.8	[22]	08.06.2020
[54]	VEHICLE PART DETECTION METHOD, DEVICE AND EQUIPMENT 車輛的部件檢測方法、裝置及設備		
[71]	Alibaba Group Holding Limited 阿里巴巴集团控股有限公司 開曼群島 大开曼 资本大厦一座四层 847 号邮箱		
[72]	王剑 程丹妮		
[74]	博思佳知識產權代理有限公司 香港 新界北粉嶺聯合墟 綠悠軒 1 座 4 樓 C 室		

[51]	G06K 9/00 G06K 9/34 G06K 9/62	[11]	40018798 CN110569698 A
		[13]	A
[25]	ZH		
[21]	42020008875.5	[22]	08.06.2020
[54]	IMAGE TARGET DETECTION AND SEMANTIC SEGMENTATION METHOD AND DEVICE 一種圖像目標檢測及語義分割方法和裝置		
[71]	Alibaba Group Holding Limited 阿里巴巴集团控股有限公司 開曼群島 大开曼 资本大厦一座四层 847 号邮箱		
[72]	郭听 程远		
[74]	博思佳知識產權代理有限公司 香港 新界北粉嶺聯合墟 綠悠軒 1 座 4 樓 C 室		

[51]	G06K 9/00 G06K 9/32	[11]	40018799

G06K 9/62 CN110569699 A
G06K 9/46

[13] A

[25] ZH

[21] 42020008876.3 [22] 08.06.2020

[54] METHOD AND DEVICE FOR PERFORMING TARGET SAMPLING ON PICTURES

對圖片進行目標採樣的方法及裝置

[71] Alibaba Group Holding Limited

阿里巴巴集团控股有限公司

開曼群島

大开曼

资本大厦一座四层 847 号邮箱

[72] 徐娟

[74] 博思佳知識產權代理有限公司

香港

新界北粉嶺聯合墟

綠悠軒 1 座 4 樓 C 室

[51] G06K 9/00 [11] 40018800
G06Q 40/08 CN110569700 A

[13] A

[25] ZH

[21] 42020008877.1 [22] 08.06.2020

[54] METHOD AND DEVICE FOR OPTIMIZING DAMAGE IDENTIFICATION RESULT

優化損傷識別結果的方法及裝置

[71] Alibaba Group Holding Limited

阿里巴巴集团控股有限公司

開曼群島

大开曼

资本大厦一座四层 847 号邮箱

[72] 徐娟

[74] 博思佳知識產權代理有限公司

香港

新界北粉嶺聯合墟

綠悠軒 1 座 4 樓 C 室

[51] G06K 9/00 [11] 40018801
G06N 3/04 CN110569702 A
G06N 3/08

[13] A

[25] ZH

[21] 42020008878.9 [22] 08.06.2020

[54] VIDEO STREAM PROCESSING METHOD AND DEVICE

視頻流的處理方法和裝置

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱

[72] 郭昕
程远
蒋晨

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

[51]	G06K 9/00	[11]	40018804
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		[13]	A

[51]	G06K 9/00	[11]	40018831
	G06K 9/46		CN110569692 A
	G06Q 40/08		
		[13]	A

[25] ZH

[21] 42020008945.6 [22] 09.06.2020

[54] MULTI-VEHICLE IDENTIFICATION METHOD, DEVICE AND EQUIPMENT
多車識別方法、裝置及設備

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱

[72] 蒋晨
徐娟
程远

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

[51]	G06K 9/00	[11]	40018832
	G06T 7/90		CN110569693 A
		[13]	A

[25] ZH

[21] 42020008946.4 [22] 09.06.2020

[54] VEHICLE BODY COLOR IDENTIFICATION METHOD AND DEVICE
車體顏色識別方法及裝置

[71] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
大開曼
資本大廈一座四層 847 號郵箱

[72] 蔣晨
徐娟
程遠

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

[51] G06K 9/00 [11] 40018833
G06K 9/62 CN110569694 A
[13] A

[25] ZH

[21] 42020008947.2 [22] 09.06.2020

[54] VEHICLE PART DETECTION METHOD, DEVICE AND EQUIPMENT
車輛的部件檢測方法、裝置及設備

[71] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
大開曼
資本大廈一座四層 847 號郵箱

[72] 王劍
程丹妮

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

[51] G06K 9/00 [11] 40018834
G06K 9/62 CN110569695 A
G06Q 40/08
[13] A

[25] ZH

[21] 42020008948.0 [22] 09.06.2020

- [54] IMAGE PROCESSING METHOD AND DEVICE BASED ON LOSS ASSESSMENT
IMAGE JUDGMENT MODEL
基於定損圖像判定模型的圖像處理方法和裝置
- [71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱
- [72] 郭昕
程远
黄俊
- [74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室
-

- [51] G06K 9/00 [11] 40018835
G06K 9/32 CN110569696 A
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G06K 9/62
G06N 3/04
G06N 3/08
[13] A
- [25] ZH
- [21] 42020008949.8 [22] 09.06.2020
- [54] NEURAL NETWORK SYSTEM, METHOD AND DEVICE USED FOR VEHICLE
PART RECOGNITION
用於車輛部件識別的神經網絡系統、方法和裝置
- [71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱
- [72] 郭清沛
- [74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室
-

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G06K 9/62 CN110569808 A
G06N 3/04
G06N 3/08
[13] A
- [25] ZH

- [21] 42020008987.8 [22] 10.06.2020
- [54] METHOD AND APPARATUS FOR DETECTING LIVING BODY, AND COMPUTER DEVICE
活體檢測方法、裝置及計算機設備
- [71] 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
518057 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
WU, Shuang 吴双
ZHOU, Enci 周恩慈
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 [11] 40018902
CN110619318 A
[13] A
- [25] ZH
- [21] 42020009187.4 [22] 12.06.2020
- [54] ARTIFICIAL INTELLIGENCE-BASED IMAGE PROCESSING METHOD, MICROSCOPE, SYSTEM AND MEDIUM
基於人工智能的圖像處理方法、顯微鏡、系統和介質
- [71] 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
518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层
- [72] HAN, Baochang 韩宝昌
HAN, Xiao 韩晓
CHEN, Yong 陈勇
YANG, Peng 杨鹏
- [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]	G06K 9/00	[11]	40018906
	G06K 9/62		CN110633745 A
		[13]	A

[51]	G06K 9/00	[11]	40018915
	G01B 11/25		EP3599570 A2
		[13]	A
[25]	EN		
[21]	42020009242.7	[22]	12.06.2020
[30]	27.07.2018 CN,201810840262.7		
	27.07.2018 CN,201810840347.5		
[54]	CONTROL SYSTEM FOR STRUCTURED LIGHT PROJECTOR AND ELECTRONIC DEVICE		
	結構光投射器的控制系統和電子裝置		
[71]	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.		
	No.18 Haibin Road,Wusha,Chang'an		
	Dongguan,Guangdong		
	CHINA		
[72]	ZHOU, Haitao 周海濤		
	AU, Kamwing 歐錦榮		
	GUO, Ziqing 郭子青		
	HUI, Fangfang 惠方方		
[74]	HK PAT IP LIMITED		
	Flat C, 10/F., Wing Tat Commercial Building		
	121-125 Wing Lok Street, Sheung Wan		
	HONG KONG		

[51]	G06K 9/00	[11]	40018924
	G06F 11/22		CN110597678 A
		[13]	A

[51]	G06K 9/00	[11]	40018928
	G06K 9/62		CN110598620 A
	G06N 3/08		
		[13]	A
[25]	ZH		
[21]	42020009350.8	[22]	16.06.2020

[54] METHOD AND DEVICE FOR TRAINING MODEL, AND METHOD AND DEVICE
FOR DETECTING TARGET

模型訓練方法和裝置、目標檢測方法和裝置

[71] 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

518057 广东省深圳市南山区高新区

科技中一路騰訊大廈 35 層

[72] ZHOU, Xinpeng 周鑫鵬

LI, Yang 李陽

[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 9/32	[11]	40018616
	G06Q 30/00		CN110570209 A
		[13]	A

[51]	G06K 9/32	[11]	40018799
	G06K 9/00		CN110569699 A
		[13]	A

[51]	G06K 9/32	[11]	40018802
	G06K 9/62		CN110569837 A
	G06Q 40/08		
	G06N 3/04		
		[13]	A

[25] ZH

[21] 42020008879.7 [22] 08.06.2020

[54] METHOD AND DEVICE FOR OPTIMIZING DAMAGE DETECTION RESULT
優化損傷檢測結果的方法及裝置

[71] Alibaba Group Holding Limited

阿里巴巴集團控股有限公司

開曼群島

大開曼

資本大廈一座四層 847 號郵箱

[72] 徐娟

[74] 博思佳知識產權代理有限公司

香港

新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

[51]	G06K 9/32	[11]	40018835
	G06K 9/00		CN110569696 A
		[13]	A

[51]	G06K 9/34	[11]	40018630
	G06T 7/11		CN110610181 A
	G06T 7/66		
	G06N 3/04		
	G16H 30/00		
		[13]	A

[25] ZH

[21] 42020008319.4 [22] 29.05.2020

[54] METHOD, APPARATUS, ELECTRONIC DEVICE, AND STORAGE MEDIUM FOR
RECOGNIZING MEDICAL IMAGE

醫學影像識別方法及裝置、電子設備及存儲介質

[71] 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

518057 广东省深圳市南山区高新区

科技中一路腾讯大厦 35 层

[72] CHEN, Sihong 陈思宏

[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	[11]	40018798
	G06K 9/00		CN110569698 A
		[13]	A

[51]	G06K 9/46	[11]	40018616
	G06Q 30/00		CN110570209 A
		[13]	A

- [51] G06K 9/46 [11] 40018645
G06K 9/62 CN110717498 A
[13] A
- [25] ZH
- [21] 42020008335.0 [22] 29.05.2020
- [54] METHOD, APPARATUS, AND ELECTRONIC DEVICE FOR GENERATING IMAGE
DESCRIPTION
圖像描述生成方法、裝置及電子設備
- [71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层
- [72] KE, Lei 柯磊
PEI, Wenjie 裴文杰
LI, Ruiyu 李睿宇
SHEN, Xiaoyong 沈小勇
DAI, Yurong 戴宇荣
JIA, Jiaya 贾佳亞
- [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 9/46 [11] 40018726
G06K 9/62 CN110598715 A
G06N 3/04
G06N 3/08
[13] A
- [25] ZH
- [21] 42020008728.6 [22] 05.06.2020
- [54] IMAGE IDENTIFICATION METHOD, APPARATUS, COMPUTER DEVICE AND
READABLE STORAGE MEDIUM
圖像識別方法、裝置、計算機設備及可讀存儲介質
- [71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层

[72] GAO, Lizhao 高立钊
SUN, Chong 孫沖
XU, Haihua 許海華
JIA, Jiaya 賈佳亞
DAI, Yurong 戴宇榮
SHEN, Xiaoyong 沈小勇

[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 9/46	[11]	40018749
	G06T 5/00		CN110570358 A
		[13]	A

[51]	G06K 9/46	[11]	40018799
	G06K 9/00		CN110569699 A
		[13]	A

[51]	G06K 9/46	[11]	40018804
	G06K 9/62		CN110569856 A
	G06K 9/00		
		[13]	A

[25] ZH

[21] 42020008881.3 [22] 08.06.2020

[54] SAMPLE LABELING METHOD AND DEVICE AND DAMAGE CATEGORY
IDENTIFICATION METHOD AND DEVICE
樣本標注方法及裝置、損傷類別的識別方法及裝置

[71] Alibaba Group Holding Limited

阿里巴巴集團控股有限公司

開曼群島

大開曼

資本大廈一座四層 847 號郵箱

[72] 徐娟

[74] 博思佳知識產權代理有限公司

香港

新界北粉嶺聯合墟

綠悠軒 1 座 4 樓 C 室

[51]	G06K 9/46	[11]	40018831
	G06K 9/00		CN110569692 A

[13] A

[51]	G06K 9/46	[11]	40018835
	G06K 9/00		CN110569696 A
		[13]	A

[51]	G06K 9/62	[11]	40018604
	G06N 3/04		CN110598788 A
		[13]	A

[25] ZH

[21] 42020008264.2 [22] 28.05.2020

[54] METHOD, APPARATUS, ELECTRONIC DEVICE AND STORAGE MEDIUM FOR
TARGET DETECTION

目標檢測方法、裝置、電子設備及存儲介質

[71] 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

518057 广东省深圳市南山区高新区

科技中一路騰訊大廈 35 層

[72] CHEN, Chen 陳宸

XIAO, Wanpeng 肖萬鵬

JU, Qi 鞠奇

[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	[11]	40018617
			CN111008643 A
		[13]	A

[25] ZH

[21] 42020008289.9 [22] 28.05.2020

[54] PICTURE CLASSIFICATION METHOD AND DEVICE BASED ON SEMI-
SUPERVISED LEARNING, AND COMPUTER FACILITY

基於半監督學習的圖片分類方法、裝置和計算機設備

[71] 平安科技(深圳)有限公司

中國

廣東省深圳市福田區福田街道福安社區

益田路 5033 號平安金融中心 23 樓 郵編: 518000

[72] 郭晏
張成奮
呂彬
呂傳峰
謝國彤

[74] 港智國際知識產權代理有限公司
香港
上環德輔道中 272-284 號
興業商業中心 5 樓 505 室

[51] G06K 9/62 [11] 40018621
CN110781919 A
[13] A

[25] ZH

[21] 42020008294.9 [22] 29.05.2020

[54] METHOD OF TRAINING CLASSIFICATION MODEL, METHOD FOR
CLASSIFICATION, APPARATUS, AND DEVICE
分類模型訓練方法、分類方法、裝置及設備

[71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层

[72] SHI, CHENG 施誠
PENG, PAI 彭湃
LIU, XUN 劉洵
YU, ZONGQIAO 余宗橋
GUO, XIAOWEI 郭曉威

[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 [11] 40018631
G06K 9/00 CN110610169 A
[13] A

[51] G06K 9/62 [11] 40018645
G06K 9/46 CN110717498 A
[13] A

[51]	G06K 9/62	[11]	40018655
	G06F 16/583		CN110795592 A
		[13]	A

[51]	G06K 9/62	[11]	40018675
	G06F 16/583		CN110750673 A
		[13]	A

[51]	G06K 9/62	[11]	40018678
			CN110874604 A
		[13]	A

[25]	ZH		
[21]	42020008624.7	[22]	04.06.2020
[54]	MODEL TRAINING METHOD AND TERMINAL DEVICE 模型訓練方法及終端設備		
[71]	TCL CORPORATE RESEARCH (HONG KONG) CO., LIMITED TCL 工業研究院 (香港) 有限公司 香港 新界沙田科學院 科技大道東 22 號 22E 大樓 5 樓		
[72]	蔣佳		
[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]	G06K 9/62	[11]	40018726
	G06K 9/46		CN110598715 A
		[13]	A

[51]	G06K 9/62	[11]	40018732
	G06F 16/9536		CN110555171 A
		[13]	A

[51]	G06K 9/62	[11]	40018746
	G06Q 40/08		CN110570316 A
		[13]	A

[51] G06K 9/62 [11] 40018748
G06Q 40/08 CN110570317 A
[13] A

[51] G06K 9/62 [11] 40018749
G06T 5/00 CN110570358 A
[13] A

[51] G06K 9/62 [11] 40018751
G06T 7/00 CN110570389 A
[13] A

[51] G06K 9/62 [11] 40018756
G06N 20/00 CN110598750 A
G06F 17/16
[13] A

[25] ZH

[21] 42020008782.3 [22] 05.06.2020

[54] A METHOD OF WORKING CONDITION RECOGNITION BASED ON THE
SIMILARITY FEATURE OF SWITCH MACHINE ACTION CURVE
一種基於轉轍機動作曲線相似度特徵的工況識別方法

[71] 卡斯柯信號有限公司
中國
200070 上海市靜安區天目中路 428 號
凱旋門大廈 27 層 C/D 室

[72] 朱存仁
胡恩華
涂鵬飛
張兵建

[74] UNION PATENT SERVICE CENTRE
Units E-F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

[51] G06K 9/62 [11] 40018792
G06T 7/136 CN111161301 A
[13] A

[51] G06K 9/62 [11] 40018797
G06K 9/00 CN110569697 A

[13] A

[51]	G06K 9/62	[11]	40018798
	G06K 9/00		CN110569698 A
		[13]	A

[51]	G06K 9/62	[11]	40018799
	G06K 9/00		CN110569699 A
		[13]	A

[51]	G06K 9/62	[11]	40018802
	G06K 9/32		CN110569837 A
		[13]	A

[51]	G06K 9/62	[11]	40018803
			CN110569865 A
		[13]	A

[25] ZH

[21]	42020008880.5	[22]	08.06.2020

[54] METHOD AND DEVICE FOR RECOGNIZING DIRECTION OF VEHICLE BODY
識別車體方向的方法和裝置

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱

[72] 蒋晨

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

[51]	G06K 9/62	[11]	40018804
	G06K 9/46		CN110569856 A
		[13]	A

[51]	G06K 9/62	[11]	40018805
	G06T 11/40		CN110569864 A
		[13]	A

[25] ZH
[21] 42020008882.1 [22] 08.06.2020
[54] VEHICLE DAMAGE IMAGE GENERATION METHOD AND DEVICE BASED ON
GAN NETWORK
基於 GAN 網絡的車損圖像生成方法和裝置
[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱
[72] 徐娟
[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

[51] G06K 9/62 [11] 40018828
G06F 16/953 CN110569418 A
[13] A

[51] G06K 9/62 [11] 40018833
G06K 9/00 CN110569694 A
[13] A

[51] G06K 9/62 [11] 40018834
G06K 9/00 CN110569695 A
[13] A

[51] G06K 9/62 [11] 40018835
G06K 9/00 CN110569696 A
[13] A

[51] G06K 9/62 [11] 40018840
G06F 16/51 CN111125391 A
[13] A

[51] G06K 9/62 [11] 40018847
G06K 9/00 CN110569808 A
[13] A

[51] G06K 9/62 [11] 40018906
G06K 9/00 CN110633745 A
G06N 3/04
G06N 3/08
[13] A

[25] ZH
[21] 42020009191.6 [22] 12.06.2020

[54] AI-BASED TRAINING METHOD FOR IMAGE CLASSIFICATION, DEVICE AND STORAGE MEDIUM
一種基於人工智能的圖像分類訓練方法、裝置及存儲介質

[71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层

[72] HUANG, Fei 黃飛
MA, Lin 馬林
LIU, Wei 劉威

[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 [11] 40018920
G06N 3/04 CN110598779 A
G06N 3/08
[13] A

[25] ZH
[21] 42020009261.7 [22] 15.06.2020

[54] METHOD FOR GENERATING ABSTRACT DESCRIPTION, APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM
摘要描述生成方法、裝置、計算機設備和存儲介質

[71] 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
518057 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, Xinpeng 陈新鹏
MA, Lin 马林
JIANG, Wenhao 姜文浩
LIU, Wei 刘威

[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	[11]	40018924
	G06F 11/22		CN110597678 A
		[13]	A

[51]	G06K 9/62	[11]	40018928
	G06K 9/00		CN110598620 A
		[13]	A

[51]	G06K 9/62	[11]	40018930
	G06N 3/04		CN110598765 A
	G06N 3/08		
		[13]	A

[25] ZH

[21] 42020009352.4 [22] 16.06.2020

[54] METHOD AND APPARATUS FOR GENERATING SAMPLE, COMPUTER
EQUIPMENT AND STORAGE MEDIUM
樣本生成方法、裝置、計算機設備及存儲介質

[71] 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
518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层

[72] WEI, DONG 魏东
MA, KAI 马锴
ZHENG, YEFENG 郑冶枫

[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] G06M 1/14 [11] 40018793
G06M 1/16 EP3640854 A1
G06M 1/24
G06M 1/26

[13] A

[25] EN

[21] 42020008869.8 [22] 04.04.2018

[30] 10.12.2014 GB,201421983

[62] 04.04.2018 18104523.8

[54] IMPROVEMENTS IN COUNTING DEVICES
計數設備的改進

[71] Coalesce Product Development Ltd
St John's Innovation Centre
Cowley Road, Cambridge CB4 0WS
UNITED KINGDOM

[72] CHRISTIE, Ewen Humphrey
COCKER, Robin Craig

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

[51] G06M 1/16 [11] 40018793
G06M 1/14 EP3640854 A1
[13] A

[51] G06M 1/24 [11] 40018793
G06M 1/14 EP3640854 A1
[13] A

[51] G06M 1/26 [11] 40018793
G06M 1/14 EP3640854 A1
[13] A

[51] G06N 20/00 [11] 40018728
G06F 3/0484 CN110598868 A
[13] A

[25] ZH

[21] 42020008730.2 [22] 05.06.2020

[54] METHOD FOR BUILDING MACHINE LEARNING MODEL, APPARATUS AND
RELATED DEVICE
一種機器學習模型搭建方法、裝置及相關設備

- [71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层
- [72] HUANG, Weidong 黃維東
HUANG, Junzhou 黃俊洲
WU, Jiexiang 吳家祥
- [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]	G06N 20/00	[11]	40018756
	G06K 9/62		CN110598750 A
		[13]	A
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[51]	G06N 3/00	[11]	40019028
	B33Y 40/00		CN110546004 A
		[13]	A
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[51]	G06N 3/02	[11]	40018718
	G06N 3/08		CN110555525 A
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[51]	G06N 3/04	[11]	40018906
	G06K 9/62		CN110633745 A
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[54] METHOD FOR TRAINING CONVOLUTIONAL NEURAL NETWORK, METHOD FOR
RECOGNIZING IMAGE, AND CORRESPONDING APPARATUS
卷積神經網絡的訓練方法、圖像識別方法及其對應的裝置

[71] 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

518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层

[72] CHEN, Xixian 陈锡显
SU, Yuxin 苏玉鑫
ZHAO, Shenglin 赵胜林
SHEN, Xiaoyong 沈小勇
DAI, Yurong 戴宇荣
JIA, Jiaya 贾佳亚

[74] 集佳知識產權有限公司
香港

九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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[54]	NEURAL NETWORK MODEL TRAINING METHOD AND DEVICE AND TERMINAL EQUIPMENT 神經網絡模型訓練方法、裝置及終端設備		
[71]	TCL CORPORATE RESEARCH (HONG KONG) CO., LIMITED TCL 工業研究院 (香港) 有限公司 香港 新界沙田科學院 科技大道東 22 號 22E 大樓 5 樓		
[72]	關靖瑋		
[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		

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[54]	MODEL PARAMETER DETERMINATION METHOD AND DEVICE AND ELECTRONIC EQUIPMENT 模型參數確定方法、裝置和電子設備		
[71]	Alibaba Group Holding Limited 阿里巴巴集團控股有限公司 開曼群島 大開曼 資本大廈一座四層 847 號郵箱		
[72]	周亞順 李濤春 殷山 王華忠		
[74]	博思佳知識產權代理有限公司 香港		

新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

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[54] METHOD, SYSTEM, DEVICE, AND STORAGE MEDIUM FOR GARBAGE RECYCLING

垃圾回收方法、系統、設備及存儲介質

[71] 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

518057 广东省深圳市南山区高新区

科技中一路騰訊大廈 35 層

[72] WU, Nan 吳楠

LI, Liang 李亮

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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TRANSIT EQUIPMENT BASED ON BIM TECHNOLOGY

一種基於 BIM 技術的軌道交通設備運維裝置及方法

[71] 卡斯柯信號有限公司

中國

200070 上海市靜安區天目中路 428 號

凱旋門大廈 27 層 C/D 室

[72] 胡恩華

張兵建

范東明

涂鵬飛

魏盛昕

黃蒙濤

余超

[74] UNION PATENT SERVICE CENTRE

Units E-F, 20th Floor, Neich Tower

128 Gloucester Road

HONG KONG

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[54] ACCIDENT VEHICLE MAINTENANCE METHOD AND APPARATUS AND
ELECTRONIC DEVICE

事故車輛維修方法和裝置、電子設備

[71] Alibaba Group Holding Limited

阿里巴巴集團控股有限公司

開曼群島

大開曼

資本大廈一座四層 847 號郵箱

[72] 王子霄

黃超

[74] 博思佳知識產權代理有限公司

香港

新界北粉嶺聯合墟

綠悠軒 1 座 4 樓 C 室

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[54] SECURE PACKAGE DELIVERY

安全的包裹遞送

[71] Physical 2 Digital Limited

7-12 Tavistock Square, London, WC1H 9LT

UNITED KINGDOM

[72] HILLSLEY, Ethan

HILLSLEY, Barrington

[74] UNITALEN ATTORNEYS AT LAW LIMITED

RM 1201, 12/F, GOLDEN ERA PLAZA,

39-55 SAI YEE ST, MONGKOK KLN,

HONG KONG

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[54] PATH OPTIMIZATION METHOD AND SYSTEM

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[71] K11 Group Limited

K11 集團有限公司

10/F, Inter-Continental Plaza

94 Granville Road, Tsim Sha Tsui, Kowloon

HONG KONG

[72] Chan, Ching Pong 陳正邦

[74] EAGLE IP LIMITED

Room 509, Global Gateway Tower

63 Wing Hong Street, Lai Chi Kok, Kowloon

HONG KONG

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[54] CONTRACT ISSUING PROCESSING METHOD AND DEVICE UNDER CREDIT
CONTRACT SYSTEM

信用合約體系下的發約處理方法以及裝置

[71] Alibaba Group Holding Limited

阿里巴巴集团控股有限公司

開曼群島

大开曼

资本大厦一座四层 847 号邮箱

[72] 李杰

[74] 博思佳知識產權代理有限公司

香港

新界北粉嶺聯合墟

綠悠軒 1 座 4 樓 C 室

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信用借書場景下的合約處理方法以及裝置

[71] Alibaba Group Holding Limited

阿里巴巴集团控股有限公司

開曼群島

大开曼

资本大厦一座四层 847 号邮箱

[72] 李杰

[74] 博思佳知識產權代理有限公司

香港

新界北粉嶺聯合墟

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- [54] METHOD AND DEVICE FOR MANAGING RESUME INFORMATION, METHOD AND
DEVICE FOR MANAGING RECRUITMENT INFORMATION
簡歷信息的管理方法、招聘信息的管理方法及裝置
- [71] DingTalk Holding (Cayman) Limited
钉钉控股(开曼)有限公司
開曼群島
大开曼島西湾道 802 号
芙蓉路宏阁 邮箱 31119 KY1-1205
- [72] Hang CHEN 陈航
Yulei SHI 石玉磊
Yi ZHANG 张毅
Zhongkun HUANG 黄种堃
Guangqian DONG 董光倩
Yuan ZHANG 张媛
Guiju GAO 高贵举
Chenlu GUO 郭辰璐
- [74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室
-

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- [54] CREDIT-BASED RELATIONSHIP ESTABLISHING METHOD AND DEVICE
一種基於信用的關係建立方法及裝置
- [71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島

大开曼

资本大厦一座四层 847 号邮箱

[72] 李杰

[74] 博思佳知識產權代理有限公司

香港

新界北粉嶺聯合墟

綠悠軒 1 座 4 樓 C 室

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一種雙引擎信用合約處理系統

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱

[72] 李杰

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

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[54] COMPUTER-IMPLEMENTED SYSTEM AND METHOD ENABLING SECURE
STORAGE OF A LARGE BLOCKCHAIN OVER A PLURALITY OF STORAGE

NODES

能夠在多個存儲節點上安全存儲大型區塊鏈的計算機實現的系統和方法

- [71] Nchain Holdings Limited
Fitzgerald House
44 Church Street, St. John's
ANTIGUA AND BARBUDA
- [72] DESTEFANIS, Giuseppe
MADEO, Simone
MOTYLINSKI, Patrick
VINCENT, Stephane
- [74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG

-
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- [54] BANK CARD SIGNING METHOD AND DEVICE, SERVER AND MEDIUM
銀行卡簽約方法、裝置、服務器及介質
- [71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱
- [72] 姜海建
金瑞茂
- [74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

-
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- [54] DUPLICATING SMART CONTRACTS WITH TERMINATION CONDITION
複製具有終止條件的智能合約
- [71] Nchain Holdings Limited
Fitzgerald House
44 Church Street, St. John's
ANTIGUA AND BARBUDA
- [72] CHAN, Ying
KRAMER, Dean
- [74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG
-

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- [54] PARAMETERISABLE SMART CONTRACTS
可參數化的智能合約
- [71] Nchain Holdings Limited
Fitzgerald House
44 Church Street, St. John's
ANTIGUA AND BARBUDA
- [72] CHAN, Ying
KRAMER, Dean
- [74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG
-

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- [54] CONSTRAINING INJECTION OF UNLOCKING TRANSACTION BYTECODE
解鎖交易字節碼的約束注入
- [71] Nchain Holdings Limited
Fitzgerald House
44 Church Street, St. John's
ANTIGUA AND BARBUDA
- [72] CHAN, Ying
KRAMER, Dean
- [74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG
-
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- [54] INFORMATION PROCESSING METHOD, APPARATUS, COMPUTER-READABLE
STORAGE MEDIUM AND ELECTRONIC DEVICE
信息處理方法及裝置、計算機可讀存儲介質及電子設備
- [71] 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
518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层

[72] HONG, Jingyan 洪静彦
YI, Jingxi 易景喜
CHEN, Jinfeng 陈劲风
LU, Lijun 卢理军
WANG, Chong 王冲
GUO, Rui 郭蕊

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

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[54] INFORMATION PROCESSING METHOD AND APPARATUS, AND GOODS SHELF
DEVICE

信息處理方法、裝置以及貨架設備

[71] Alibaba Group Holding Limited

阿里巴巴集團控股有限公司

開曼群島

英屬開曼群島

大開曼資本大廈一座四層 847 號郵箱

[72] Dongfang SUN 孙东方

[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]	G06Q 20/20	[11]	40018946
	A47J 31/52		CN110545701 A
		[13]	A

[51]	G06Q 20/24	[11]	40018672
	G06Q 40/02		CN110555692 A

[13] A

[25] ZH

[21] 42020008615.5

[22] 04.06.2020

[54] METHOD FOR TRANSFERRING VIRTUAL RESOURCES, DEVICE AND STORAGE MEDIUM

一種虛擬資源轉移方法、裝置和存儲介質

[71] 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

518057 广东省深圳市南山区高新区

科技中一路騰訊大廈 35 层

[72] LI, Jianli 李建立

[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] G06Q 20/28

[11] 40018806

G06Q 10/00

CN110569995 A

[13] A

[51] G06Q 20/32

[11] 40018884

CN110570185 A

[13] A

[25] ZH

[21] 42020009083.5

[22] 11.06.2020

[54] METHOD AND APPARATUS FOR TRANSFERRING RESOURCE, STORAGE MEDIUM, AND ELECTRONIC DEVICE

資源轉移方法、裝置、存儲介質及電子設備

[71] 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

518057 广东省深圳市南山区高新区

科技中一路騰訊大廈 35 层

[72] WANG, Jun 王军

GUO, Runzeng 郭潤增

WANG, Shaoming 王少鳴

ZHOU, Hang 周航

[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]	G06Q 20/34	[11]	40018715
	G06Q 20/02		CN110555681 A
		[13]	A

[51]	G06Q 20/34	[11]	40018741
			CN110570186 A
		[13]	A

[25] ZH

[21]	42020008764.1	[22]	05.06.2020

[54] INTELLIGENT PAYMENT CARD AND PAYMENT METHOD FOR INTELLIGENT
PAYMENT CARD
智能支付卡和用於智能支付卡的支付方法

[71] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
大开曼
資本大廈一座四層 847 號郵箱

[72] 張燦
張堃堃

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

[51]	G06Q 20/36	[11]	40018773
	G06Q 30/06		CN110728558 A
		[13]	A

[51]	G06Q 20/36	[11]	40019002
	G06Q 20/06		EP3631726 A1
		[13]	A

[51]	G06Q 20/36	[11]	40019003
	G06Q 20/06		EP3631725 A1
		[13]	A

[51]	G06Q 20/36	[11]	40019004
	G06Q 20/06		EP3631727 A1
		[13]	A

[51]	G06Q 20/38	[11]	40018827
	G06F 16/2458		CN110569281 A
		[13]	A

[51]	G06Q 20/38	[11]	40019002
	G06Q 20/06		EP3631726 A1
		[13]	A

[51]	G06Q 20/38	[11]	40019003
	G06Q 20/06		EP3631725 A1
		[13]	A

[51]	G06Q 20/38	[11]	40019004
	G06Q 20/06		EP3631727 A1
		[13]	A

[51]	G06Q 20/38	[11]	40019069
	H04L 9/08		EP3659293 A1
		[13]	A

[51]	G06Q 20/40	[11]	40018710
			CN110555704 A
		[13]	A

[25] ZH

[21] 42020008701.3 [22] 04.06.2020

[54] CREDIT CONTRACT PROCESSING METHOD AND DEVICE BASED ON CREDIT
GUARANTEE

基於信用擔保的信用合約處理方法以及裝置

[71] Alibaba Group Holding Limited

阿里巴巴集团控股有限公司

開曼群島

大开曼

资本大厦一座四层 847 号邮箱

[72] 李杰

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

[51] G06Q 20/40 [11] 40018714
G06Q 40/04 CN110555703 A
[13] A

[25] ZH

[21] 42020008705.4 [22] 04.06.2020

[54] CREDIT CONTRACT MULTI-VIEW DISPLAY METHOD AND DEVICE
信用合約多視角展示方法以及裝置

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱

[72] 李杰

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

[51] G06Q 20/40 [11] 40018715
G06Q 20/02 CN110555681 A
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CN110570200 A
[13] A

[25] ZH

[21] 42020008765.8 [22] 05.06.2020

[54] PAYMENT METHOD AND DEVICE
一種支付方法及裝置

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱

[72] 曹佳炯

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

[51] G06Q 30/00 [11] 40018616
G06K 9/32 CN110570209 A
G06K 9/46
G06N 3/04
[13] A

[25] ZH
[21] 42020008287.3 [22] 28.05.2020

[54] METHOD AND DEVICE FOR VERIFYING AUTHENTICITY OF CERTIFICATES,
COMPUTER FACILITY AND STORAGE MEDIUM
證件真偽驗證方法、裝置、計算機設備及存儲介質

[71] 平安科技(深圳)有限公司
中國
廣東省深圳市福田區福田街道福安社區
益田路 5033 號平安金融中心 23 樓 郵編:518000

[72] 蘇智輝
郭玲玲

[74] 港智國際知識產權代理有限公司
香港
上環德輔道中 272-284 號
興業商業中心 5 樓 505 室

[51] G06Q 30/00 [11] 40018739
G06Q 10/10 CN110570162 A
[13] A

[51] G06Q 30/02 [11] 40018641
CN110619548 A
[13] A

[25] ZH
[21] 42020008331.9 [22] 29.05.2020

[54] METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM FOR DETERMINING
MEDIA-CONTENT DELIVERY STRATEGY
媒體內容投放策略的確定方法、裝置、設備及存儲介質

[71] 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

518057 广东省深圳市南山区高新区

科技中一路腾讯大厦 35 层

[72] YANG, Chunfeng 杨春风

[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]	G06Q 30/02	[11]	40018696
	G06Q 30/08		CN110570288 A
		[13]	A

[51]	G06Q 30/02	[11]	40018703
	H04L 29/08		CN110581875 A
		[13]	A

[51]	G06Q 30/02	[11]	40018773
	G06Q 30/06		CN110728558 A
		[13]	A

[51]	G06Q 30/06	[11]	40018696
	G06Q 30/08		CN110570288 A
		[13]	A

[51]	G06Q 30/06	[11]	40018698
	G06F 16/583		CN110569382 A
		[13]	A

[51]	G06Q 30/06	[11]	40018703
	H04L 29/08		CN110581875 A
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[51]	G06Q 30/06	[11]	40018707
	G06Q 20/20		CN110580621 A
		[13]	A

[51] G06Q 30/06 [11] 40018712
G06Q 40/02 CN110555754 A
[13] A

[25] ZH
[21] 42020008703.9 [22] 04.06.2020

[54] SUPERVISION METHOD AND DEVICE FOR CREDIT BUSINESSES
一種針對信用業務的監管方法及裝置

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱

[72] 王猛

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

[51] G06Q 30/06 [11] 40018713
CN110555751 A
[13] A

[25] ZH
[21] 42020008704.7 [22] 04.06.2020

[54] PERFORMANCE PROCESSING METHOD AND DEVICE IN CREDIT PROJECT
信用項目中的履約處理方法以及裝置

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱

[72] 李杰

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

[51] G06Q 30/06 [11] 40018743
CN110570269 A
[13] A

[25] ZH
[21] 42020008766.6 [22] 05.06.2020

[54] NOTIFICATION EXECUTION METHOD AND DEVICE IN CREDIT PROJECT
信用項目中的通知執行方法以及裝置

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱

[72] 李杰

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

[51] G06Q 30/06 [11] 40018744
G06Q 50/26 CN110570270 A
[13] A

[25] ZH

[21] 42020008767.4 [22] 05.06.2020

[54] CREDIT CONTRACT PROCESSING METHOD AND DEVICE
信用合約處理方法以及裝置

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱

[72] 李杰

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

[51] G06Q 30/06 [11] 40018773
G06Q 30/08 CN110728558 A
G06Q 40/04
G06Q 20/12
G06Q 20/36
G06Q 30/02
[13] A

[25] ZH

[21] 42020008813.6 [22] 08.06.2020

[54] METHOD FOR SENDING VIRTUAL PACKAGE, APPARATUS, DEVICE AND
STORAGE MEDIUM
虛擬物品包發送方法、裝置、設備和存儲介質

[71] 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

518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层

- [72] LIU, Bowen 刘博文
YAO, Bing 姚兵
YUAN, Zhenzhen 袁珍珍
WANG, Ruoxin 王若欣
WEN, Dian 文典
XU, Jiayi 徐家喜
ZHAO, Weijie 赵伟杰
ZHENG, Xin 郑欣
LEI, Yuping 雷羽平
PENG, Luyao 彭露瑶
JIANG, Youwei 蒋有为
- [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] G06Q 30/08 [11] 40018696
G06Q 30/06 CN110570288 A
G06Q 30/02 [13] A
- [25] ZH
- [21] 42020008682.5 [22] 04.06.2020
- [54] AUCTION SYSTEM, QUOTATION DEVICE, ORDER GENERATION METHOD,
AND ORDER PROCESSING METHOD
拍賣系統、報價器、訂單生成方法和訂單處理方法
- [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] Chao XU 许超
- [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] G06Q 30/08 [11] 40018773
G06Q 30/06 CN110728558 A
[13] A

[51]	G06Q 40/00	[11]	40018926
	G06Q 20/10		CN110633968 A
		[13]	A

[51]	G06Q 40/02	[11]	40018672
	G06Q 20/24		CN110555692 A
		[13]	A

[51]	G06Q 40/02	[11]	40018711
	G06Q 10/06		CN110555759 A
		[13]	A

[25] ZH

[21] 42020008702.1 [22] 04.06.2020

[54] RISK PREVENTION AND CONTROL METHOD AND DEVICE BASED ON CREDIT PROJECTS
基於信用項目的風險防控方法以及裝置

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱

[72] 李杰

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

[51]	G06Q 40/02	[11]	40018712
	G06Q 30/06		CN110555754 A
		[13]	A

[51]	G06Q 40/02	[11]	40018745
			CN110570296 A
		[13]	A

[25] ZH

[21] 42020008768.2 [22] 05.06.2020

[54] RISK ASSESSMENT METHOD AND DEVICE IN CREDIT PROJECT
信用項目中的風險評估方法以及裝置

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱

[72] 李杰

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

[51]	G06Q 40/04	[11]	40018619
	G06F 16/22		CN110990410 A
		[13]	A

[51]	G06Q 40/04	[11]	40018714
	G06Q 20/40		CN110555703 A
		[13]	A

[51]	G06Q 40/04	[11]	40018773
	G06Q 30/06		CN110728558 A
		[13]	A

[51]	G06Q 40/04	[11]	40018898
	G06Q 40/06		CN110610417 A
		[13]	A

[25] ZH

[21] 42020009183.3 [22] 12.06.2020

[54] METHOD, APPARATUS AND DEVICE FOR INFORMATION DISPLAY
一種信息顯示的方法、裝置以及設備

[71] 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
518057 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, Jun 梁军
GUO, Rui 郭锐
XIAO, Wenfeng 肖文峰
LIANG, Chaowei 梁朝伟

GAO, Wu 高武

LONG, Wenhua 龙文华

WANG, Ligen 王礼根

WEN, Yutao 温宇涛

REN, Chenming 任晨铭

CHEN, Ying 陈莹

[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]	G06Q 40/04	[11]	40018908
	G06F 16/176		CN110580245 A
		[13]	A

[51]	G06Q 40/04	[11]	40018909
	G06F 16/2458		CN110580262 A
		[13]	A

[51]	G06Q 40/06	[11]	40018898
	G06Q 40/04		CN110610417 A
		[13]	A

[51]	G06Q 40/06	[11]	40019207
			EP3577624 A1
		[13]	A

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[21] 62020009114.3 [22] 11.06.2020

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[54] SYSTEM AND METHOD OF CREATING DIFFERENT RELATIONSHIPS BETWEEN
VARIOUS ENTITIES USING A GRAPH DATABASE

使用圖表數據庫創建各種實體之間的不同關係的系統和方法

[71] The Dun & Bradstreet Corporation

邓白氏公司

103 JFK Parkway

Short Hills, NJ 07078

UNITED STATES OF AMERICA

[72] SWINDELL, Stuart 斯图尔特·斯温德尔

LIU, Yunhong 刘云红

KELLY, Thomas 托马斯·凯利

WESTCOTT, Paul 保罗·韦斯特科特

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

[51] G06Q 40/08 [11] 40018746
G06Q 10/00 CN110570316 A
G06K 9/62
[13] A

[25] ZH

[21] 42020008769.0 [22] 05.06.2020

[54] METHOD AND DEVICE FOR TRAINING DAMAGE IDENTIFICATION MODEL
訓練損傷識別模型的方法及裝置

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱

[72] 徐娟

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

[51] G06Q 40/08 [11] 40018748
G06K 9/62 CN110570317 A
[13] A

[25] ZH

[21] 42020008771.6 [22] 05.06.2020

[54] METHOD AND DEVICE FOR VEHICLE NUCLEAR DAMAGE
用於車輛核損的方法及裝置

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱

[72] 王萌

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

[51]	G06Q 40/08	[11]	40018750
	G06T 7/00		CN110570388 A
		[13]	A

[51]	G06Q 40/08	[11]	40018752
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[51]	G06Q 40/08	[11]	40018753
	G06T 17/00		CN110570513 A
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[51]	G06Q 40/08	[11]	40018800
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		[13]	A

[51]	G06Q 40/08	[11]	40018802
	G06K 9/32		CN110569837 A
		[13]	A

[51]	G06Q 40/08	[11]	40018831
	G06K 9/00		CN110569692 A
		[13]	A

[51]	G06Q 40/08	[11]	40018834
	G06K 9/00		CN110569695 A
		[13]	A

[51]	G06Q 50/00	[11]	40018732
	G06F 16/9536		CN110555171 A
		[13]	A

[51]	G06Q 50/00	[11]	40018931
	G06F 16/9536		CN110598127 A
		[13]	A

[51]	G06Q 50/10	[11]	40018716
	G06Q 10/06		CN110555593 A
		[13]	A

[51]	G06Q 50/10	[11]	40018717
	G06Q 10/06		CN110555591 A
		[13]	A

[51]	G06Q 50/18	[11]	40018598
	G06F 16/36		CN110825879 A
		[13]	A

[51]	G06Q 50/18	[11]	40018709
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[54] IMAGE GENERATION METHOD, APPARATUS AND STORAGE MEDIUM

一種圖像生成方法、裝置以及存儲介質

[71] 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

518057 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, Kaihao 张凯皓

MA, Lin 马林

LI, Zhifeng 李志锋

LIU, Wei 刘威

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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[54] A REALIZING SPLITTING EFFECT METHOD, DEVICE AND RELATED

PRODUCT

一種分鏡效果的實現方法、裝置及相關產品

[71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.

深圳市商汤科技有限公司

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

[72] LIU, Wentao 刘文韬

ZHENG, Jiayu 郑佳宇

HUANG, Zhanpeng 黄展鹏

LI, Jiahua 李佳桦

[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

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[54] METHOD AND DEVICE FOR DISPLAYING VEHICLE DAMAGE INFORMATION

一種展示車損信息的方法和裝置

[71] Alibaba Group Holding Limited

阿里巴巴集团控股有限公司

開曼群島

大开曼

资本大厦一座四层847号邮箱

[72] 王萌

[74] 博思佳知識產權代理有限公司

香港

新界北粉嶺聯合墟

綠悠軒1座4樓C室

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[54] VIRTUAL-REALITY PROVISION SYSTEM, THREE-DIMENSIONAL-DISPLAY-DATA PROVISION DEVICE, VIRTUAL-SPACE PROVISION SYSTEM, AND PROGRAM

虛擬現實提供系統、三維顯示數據提供裝置、虛擬空間提供系統和程序

[71] Bascule Inc.

株式會社馬斯科圖

3-1, Toranomom 4-chome

Minato-ku, Tokyo 1056002

JAPAN

日本

東京都港區

虎之門四丁目3番1號

[72] Yoshio KAKEHASHI 棧義雄

Masayoshi BOKU 朴正義

[74] 楊靜

香港

將軍澳唐俊街21號

海翩匯6座18G

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HAVING SIX DEGREES OF FREEDOM MOTION
用於提供具有六個自由度運動的內容的至少一部分的方法和系統
- [71] KAGENOVA LIMITED
42 Station Road
Gomshall, Guildford, GU5 9LD
UNITED KINGDOM
- [72] MCEWEN, JASON D J·D·麥克尤恩
WALLIS, CHRISTOPHER G. R. C·G·R·沃利斯
ENDER, MARTIN M·恩德
D'AVEZAC, MAYEUL M·德阿瓦澤克
- [74] PANAWELL (HONG KONG) LIMITED
UNIT C, 19/F., GOLD UNION COMM. BLDG.
70-72 CONNAUGHT RD WEST, WESTERN
HONG KONG

-
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- [54] METHOD, DEVICE, SERVER AND STORAGE MEDIUM FOR GENERATING
TARGET IMAGE
目標圖像生成方法、裝置、服務器及存儲介質
- [71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 層
- [72] LU, Liying 盧麗瑩
LIU, Shu 劉樞
JIA, Jiaya 賈佳亞
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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[54] MOTION IMAGERY CORNER POINT SEQUENCER
運動圖像角點排序器
[71] Intergraph Corporation
鷹图公司
305 Intergraph Way
Madison AL 35758
UNITED STATES OF AMERICA
[72] Gene Arthur GRINDSTAFF G·A·格林德斯塔夫
[74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG

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[54] IMAGE PROCESSING METHOD, DEVICE, AND EQUIPMENT
一種圖像處理方法、裝置及設備
[71] TCL CORPORATE RESEARCH (HONG KONG) CO., LIMITED
TCL 工业研究院 (香港) 有限公司
香港
新界沙田科学院
科技大道东 22 号 22E 大楼 5 楼
[72] 关婧玮
冯万良
[74] 中一联合国际知识产权有限公司
香港
九龍尖沙咀漆咸道南 45-51 號
其士大廈 803 室

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[54] VEHICLE DAMAGE IMAGE ENHANCEMENT METHOD AND DEVICE BASED ON
GAN NETWORK
基於 GAN 網絡的車損圖像增強方法和裝置

[71] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
大開曼
資本大廈一座四層 847 號郵箱

[72] 徐娟

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

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[54] THREE-DIMENSIONAL TARGET DETECTION METHOD AND ITS MODEL
TRAINING METHOD AND RELATED DEVICES AND EQUIPMENT
三維目標檢測方法及其模型的訓練方法及相關裝置、設備

[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] DONG, Le 董乐
ZHANG, Ning 张宁
CHEN, Xianglei 陈相蕾
ZHAO, Lei 赵磊
HUANG, Ning 黄宁
ZHAO, Liang 赵亮
YUAN, Jing 袁璟

[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

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[54] VEHICLE PART DETECTION METHOD, DEVICE AND EQUIPMENT
車輛的部件檢測方法、裝置及設備

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱

[72] 王剑
程丹妮
郭昕
程远

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

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[21]	42020008774.0	[22]	05.06.2020
[54]	VEHICLE DAMAGE IDENTIFICATION METHOD AND DEVICE 車輛損傷識別方法及裝置		
[71]	Alibaba Group Holding Limited 阿里巴巴集团控股有限公司 開曼群島 大开曼 资本大厦一座四层 847 号邮箱		
[72]	徐娟		
[74]	博思佳知識產權代理有限公司 香港 新界北粉嶺聯合墟 綠悠軒 1 座 4 樓 C 室		

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[54] METHOD AND DEVICE FOR CARRYING OUT DAMAGE SEGMENTATION ON
VEHICLE DAMAGE IMAGE

用於對車輛損傷圖像進行損傷分割的方法及裝置

[71] Alibaba Group Holding Limited

阿里巴巴集团控股有限公司

開曼群島

大开曼

资本大厦一座四层 847 号邮箱

[72] 徐娟

[74] 博思佳知識產權代理有限公司

香港

新界北粉嶺聯合墟

綠悠軒 1 座 4 樓 C 室

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[54] IMAGE SEGMENTATION METHOD AND DEVICE, ELECTRONIC EQUIPMENT
AND STORAGE MEDIUM

圖像分割方法及裝置、電子設備和存儲介質

[71] SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD.

上海商汤智能科技有限公司

中國

上海市徐汇区

桂平路 391 号 3 号楼 1605A 室

[72] LUO, Xiangde 罗祥德

SONG, Tao 宋涛

WANG, Guotai 王国泰

[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

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[54] UNUSUAL MOTION DETECTION METHOD AND SYSTEM
不尋常的運動檢測方法和系統

[71] AVIGILON CORPORATION
PO BOX 378, #101-1001 West Broadway
Vancouver, British Columbia, V6H 4E4
CANADA

[72] NICHOLAS ALCOCK
ALEKSEY LIPCHIN
BRENNAN RANDLETT
XIAO XIAO
TULIO DE SOUZA ALCANTARA

[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

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[54] METHOD, APPARATUS, COMPUTER DEVICE, AND COMPUTER-READABLE
STORAGE MEDIUM FOR TRACKING TARGET
目標跟蹤方法、裝置、計算機設備及計算機可讀存儲介質

[71] 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
518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层

[72] SUN, Chong 孙冲
PENG, Weilong 彭伟龙

SHI, Xuepeng 时学鹏
DAI, Yurong 戴宇荣
SHEN, Xiaoyong 沈小勇
JIA, Jiaya 贾佳亚

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

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[54] 3D DEPTH-OF-FIELD ESTIMATION METHOD, DEVICE, AND TERMINAL
DEVICE

3D 景深估計方法、裝置及終端設備

[71] TCL CORPORATE RESEARCH (HONG KONG) CO., LIMITED

TCL 工業研究院 (香港) 有限公司

香港

新界沙田科學院

科技大道東 22 號 22E 大樓 5 樓

[72] 俞大海

張鼎文

凌健

曾鳴

[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

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[54] REPOSITIONING METHOD FOR CAMERA ATTITUDE TRACKING PROCESS,
DEVICE AND STORAGE MEDIUM
相機姿態追蹤過程的重定位方法、裝置及存儲介質

[71] 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
518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层

[72] LIN, Xiangkai 林祥凯
LING, Yonggen 凌永根

BAO, Linchao 暴林超

LIU, Wei 刘威

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

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[54] INTERFACE DISPLAYING METHOD, DEVICE AND STORAGE MEDIUM
界面顯示方法、裝置及存儲介質

[71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层

[72] LIN, Xiangkai 林祥凱
QIAO, Liang 喬亮
ZHU, Fengming 朱峰明
ZUO, Yu 左宇
YANG, Zeyu 楊澤宇
LING, Yonggen 凌永根
BAO, Linchao 暴林超

[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 7/80 [11] 40018729
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[25] ZH
[21] 42020008731.0 [22] 05.06.2020

[54] INTERFACE DISPLAYING METHOD, DEVICE AND STORAGE MEDIUM
界面顯示方法、裝置及存儲介質

[71] 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

518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层

[72] LIN, Xiangkai 林祥凯
QIAO, Liang 乔亮
ZHU, Fengming 朱峰明
ZUO, Yu 左宇
YANG, Zeyu 杨泽宇
LING, Yonggen 凌永根
BAO, Linchao 暴林超

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

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株式会社耐奥飞特
(Siheung-dong), Pangyo 2nd Techno Valley Kyeonggi Business
Growth Center 801-ho, 42, Changeop-ro
Sujeong-gu, Seongnam-si, Gyeonggi-do 13449
REPUBLIC OF KOREA
大韓民國
京畿道城南市
[72] ROH, Sung Jun 卢星准
YOO, Kyung Hwan 柳暻焕
HAN, Seo Jeong 韩瑞静
[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

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[54] COMPACT DRUM KIT

緊湊的鼓套件

[71] Wish, David

21 OXFORD STREET

MONTCLAIR, NJ 07042

UNITED STATES OF AMERICA

[72] Wish, David

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

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一種基於人工智能的智能設備喚醒方法和裝置
- [71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 層
- [72] CHEN, Jie 陈杰
SU, Dan 苏丹
WANG, Jun 王珺
YU, Dong 俞栋
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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語音識別方法及裝置、神經網絡訓練方法及裝置
- [71] 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

518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层

[72] WANG, JUN 王琚
LIN, YONGYE 林永业
SU, DAN 苏丹
YU, DONG 俞栋

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

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一種服務輔助方法、裝置及電子設備

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱

[72] 戴毓华

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

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PRODUCT
時域立體聲編碼解碼方法和相關產品
- [71] Huawei Technologies Co., Ltd.
华为技术有限公司
Huawei Administration Building, Bantian
Longgang District, Shenzhen, Guangdong 518129
CHINA
中國
518129 中国广东省深圳市龙岗区
坂田华为总部办公楼
- [72] WANG, Bin 王宾
LI, Haiting 李海婷
MIAO, Lei 苗磊
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
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SIGNAL USING A FILLING SIGNAL GENERATED BY A BROAD BAND
FILTER
用於使用寬頻帶濾波器生成的填充信號對已編碼的多聲道信號進行編碼或解碼的裝置
- [71] Fraunhofer-Gesellschaft zur Förderung der angewandten
Forschung e.V.
Hansastraße 27c

80686 München
GERMANY

[72] BÜTHE, Jan
REUTELHUBER, Franz
DISCH, Sascha
FUCHS, Guillaume
MULTRUS, Markus
GEIGER, Ralf

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

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音頻信號的解碼

[71] QUALCOMM INCORPORATED
高通股份有限公司
5775 Morehouse Drive
San Diego, CA 92121-1714
UNITED STATES OF AMERICA

[72] CHEBIYYAM, Venkata Subrahmanyam Chandra Sekhar V·S·C·S·奇比亚姆
ATTI, Venkatraman V·阿提

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

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REPLICATION METADATA IN AT LEAST ONE FILL ELEMENT
解碼在至少一個填充元素中具有增強的頻譜帶複製元數據的音頻位流

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

[72] VILLEMOES, LARS
PURNHAGEN, HEIKO
EKSTRAND, PER

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

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ARTIFICIAL INTELLIGENCE, AND STORAGE MEDIUM
基於人工智能的藥物分子處理方法、裝置及存儲介質

[71] 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
518057 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, Jiaxiang 吴家祥
XU, Tingyang 徐挺洋
HUANG, Junzhou 黄俊洲

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

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[54] METHOD, APPARATUS, AND MEDICAL SYSTEM FOR PROCESSING IMAGE OF DIGESTIVE TRACT

一種消化道影像的處理方法、裝置、以及醫療系統

[71] 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

518057 广东省深圳市南山区高新区

科技中一路腾讯大厦 35 层

[72] CHEN, Hao 陈豪

SHANG, Hong 尚鸿

FU, Xinghui 付星輝

SUN, Zhongqian 孫鐘前

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

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[54] METHOD FOR PROCESSING PATHOLOGICAL INFORMATION, APPARATUS,
SYSTEM, ELECTRONIC DEVICE AND STORAGE MEDIUM
一種病理信息處理方法、裝置、系統、電子設備及存儲介質

[71] 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
518057 廣東省深圳市南山區高新區
科技中一路騰訊大廈 35 層

[72] LIU, Yixun 劉翌勛
YAO, Jianhua 姚建華
MA, Zhaoxuan 馬兆軒

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

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[71]	SUMIDA Components & Modules GmbH Dr. Hans-Vogt-Platz 1 94130 Obernzell GERMANY		
[72]	GRÜBL, Martin		
[74]	CHINAHONGKONG IP LIMITED 3011, 30/F, Office Tower Convention Plaza, 1 Harbour Road HONG KONG		

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[54] A BUTTON ASSEMBLY

按鈕組件

[71] SATECO AG

INDUSTRIE WERRIKON 4

8606 NÄNIKON

SWITZERLAND

[72] INAGAKI, Shuji

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

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用於對生物組織的選擇性治療的方法和設備
- [71] THE GENERAL HOSPITAL CORPORATION
通用医疗公司
55 Fruit Street
Boston, Massachusetts 02114
UNITED STATES OF AMERICA
美國
马萨诸塞州
- BLOSSOM INNOVATIONS, LLC
布鲁瑟姆创新有限公司
185 Cambridge Street, Floor 2
Boston, MA 02114
UNITED STATES OF AMERICA
美國
马萨诸塞州
- [72] ANDERSON, Richard Rox 理查德·罗克斯·安德森
MANSTEIN, Dieter 迪特尔·曼施泰因
CHAN, Henry Hin Lee 亨利·兴·利·千
ZUO, Vincent 文森特·左
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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在超紫外線 (EUV) 技術中的可製造性設計 (DFM) 單元
- [71] QUALCOMM INCORPORATED
高通股份有限公司

5775 MOREHOUSE DRIVE
SAN DIEGO, CALIFORNIA 92121-1714
UNITED STATES OF AMERICA

[72] Harmeet SOBTI H·索博蒂
Mehrdad MANESH M·馬內施
Li-Fu CHANG L·F·張

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

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SENSOR

用於熔融的多層非晶硒傳感器的製造方法

[71] THE RESEARCH FOUNDATION FOR THE STATE UNIVERSITY OF NEW YORK
35 STATE STREET
ALBANY, NY 12207
UNITED STATES OF AMERICA

[72] SCHEUERMANN, James
ZHAO, Wei

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

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容許單個電池故障的電池系統架構

[71] General Atomics
3550 General Atomics Court
San Diego, California 92121
UNITED STATES OF AMERICA

[72] RODRIGUEZ, Gilberto Fernando
TYROL, Boris
MAHAR, Scott Brian
SMITH II, Gordon F.
JASKOLSKI, Corey John

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

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具有 PCM 熱管理系統的電池組中的相變材料 (PCM) 的熱荷電狀態估算

[71] ALL CELL TECHNOLOGIES, LLC
奧賽爾技術公司
2321 West 41st Street
Chicago, IL 60609
UNITED STATES OF AMERICA

[72] AL-HALLAJ, Said
SALAMEH, Mohamad, M.
KHATEEB RAZACK, Siddique, Ali
SCHWEITZER, Benjamin
WILKE, Stephen
KRISHNAMURTHY, Mahesh

[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

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氣體絕緣開關裝置

[71] MITSUBISHI ELECTRIC CORPORATION
三菱電機株式會社
7-3, Marunouchi 2-chome
Chiyoda-ku, Tokyo 1008310
JAPAN

[72] 森隆廣
松永敏宏

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

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用於保持屏蔽電纜的保持設備
[71] Agro AG
Korbackerweg 7
5502 Hunzenschwil
SWITZERLAND
[72] AUMILLER, Markus
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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[54] OPEN PEN DETECTION AND SHUT DOWN SYSTEM
開啟 PEN 檢測並關閉系統
[71] Greentec International Limited
No1 Parkside Court, Greenhough Road
Lichfield, Staffordshire, WS13 7FE
UNITED KINGDOM
[72] Matthew HUNT
[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

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VOLTAGE OR CURRENT TO AN ELECTRICAL LOAD, AND METHODS
向電負載提供恒定電壓或電流的無線電力接收器電路和方法
[71] Etherdyne Technologies, Inc.
1107 87th Street

Daly City 94015, California
UNITED STATES OF AMERICA

[72] Robert A Moffatt
Jeffrey J. Yen

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

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MACHINE, AN ELECTRIC MACHINE UTILIZING THE MAGNETIC CORE
THEREOF, AND A MAGNETIC CORE
用於製造電機的磁芯的方法、利用其磁芯的電機以及磁芯

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

[72] KORHONEN, Tuukka
HAKALA, Tero
PUROSTO, Tero
RATIA, Jouni

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

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FLUX MACHINES
用於軸向磁通機器中的磁體-定子間隙的控制的預彎曲轉子
[71] E-Circuit Motors, Inc.
One Gateway Center, Suite 359
Newton, MA 02458
UNITED STATES OF AMERICA
[72] MILHEIM, George, Harder
[74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG

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使用開關電容器或電容器-電感器塊的並聯電壓調節器
- [71] Google LLC
1600 Amphitheatre Parkway
Mountain View, CA 94043
UNITED STATES OF AMERICA
- [72] Shuai JIANG
Chenhao NAN
Xin LI
Chee CHUNG
Mobashar YAZDANI
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square
Central
HONG KONG
-
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耐輻射有源驅動同步電力轉換器的磁峰值電流模式控制
- [71] Crane Electronics, Inc.
克兰电子公司
16706 13th Avenue West M/S M2-2
Lynnwood, WA 98037
UNITED STATES OF AMERICA
- [72] LAM, Cuon 库温·拉姆
LIU, Kai 刘凯

CHEN, Herman 陈凯

SONG, Sovann 索万·桑

NGUYEN, Khoa 阮科

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

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[71]	DELTA ELECTRONICS (THAILAND) PUBLIC CO., LTD. 909 SOI 9, MOO 4, BANGPOO IND. ESTATE (E.P.Z.), PATTANA 1 ROAD TAMPOL PHRAKSA, AMPHUR MUANG, SAMUTPRAKARN 10280 THAILAND		
[72]	MICHAEL HUFNAGEL FRANK SCHAFMEISTER		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

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CORRESPONDING METHOD
用於處理輸入音頻信號的裝置和對應方法
- [71] Fraunhofer-Gesellschaft zur Förderung der angewandten
Forschung e.V.
Hansastraße 27c
80686 München
GERMANY
- [72] MABANDE, Edwin
KÜCH, Fabian
KRATSCHMER, Michael
MEIER, Michael
NEUGEBAUER, Bernhard
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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[54] TIME CONTROL METHOD IN SERVICE OPERATION, SYSTEM THEREOF AND
COMPUTER SYSTEM

業務運轉中的時間控制方法、系統和計算機系統

[71] 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

518057 广东省深圳市南山区高新区

科技中一路騰訊大廈 35 層

[72] WU, Wenqin 吳文勤

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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[54] QOS PROCESSING AND CONTROL METHOD AND NETWORK INTERFACE
CONTROLLER
QOS 處理及控制方法及網絡接口控制器
[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] Zheng CAO 曹政
Lingbo TANG 唐陵波
Shanyuan GAO 高山渊
Xiaoli LIU 刘小丽
[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

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MESSAGING APPLICATION

即時通訊應用的郵件發送及提示方法、裝置

[71] Alibaba Group Holding Limited

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] Guangqian DONG 董光倩

[74] 三友知識產權代理有限公司

香港

灣仔駱克道 160-174 號

越秀大厦 6 樓 601 室

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

信息處理方法、裝置、存儲介質及計算機設備

[71] 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

518057 广东省深圳市南山区高新区

科技中一路腾讯大厦 35 层

[72] WANG, Linlin 王琳琳

LIAO, Lushen 廖卢神

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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[54] METHOD FOR TRANSMITTING INFORMATION, COMPUTER DEVICE AND STORAGE MEDIUM

信息傳輸方法、計算機設備及存儲介質

[71] 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

518057 广东省深圳市南山区高新区

科技中一路騰訊大廈 35 層

[72] HE, Dan 何丹

QI, Ji 齊霽

LUO, Xuan 羅軒

FU, Zhazhan 付展展

YUAN, Hao 袁浩

WANG, Jun 王軍

WANG, Jialiang 王佳梁

SHU, Teqiang 舒特強

YU, Zhenshen 余鎮深

CHEN, Luyuan 陳路遠

CHEN, Yidong 陳貽東

ZHONG, Zhanfeng 鍾展鋒

LIANG, Hanxi 梁漢熙

LI, Yuhang 李雨航

HUANG, Changfeng 黃暢峰

XIA, Zhiyong 夏志勇

LIU, Dan 劉丹

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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一種信息處理的方法以及相關裝置

[71] 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

518057 广东省深圳市南山区高新区

科技中一路騰訊大廈 35 層

[72] ZHANG, Yun 張云

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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H04L 12/26

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BANDWIDTH

帶寬分配方法、裝置、設備及存儲介質

[71] 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

518057 广东省深圳市南山区高新区

科技中一路腾讯大厦 35 层

[72] HAN, Qingrui 韩庆瑞

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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DEVICE FOR PROCESSING ACCESS REQUEST
訪問請求處理方法、裝置、系統、存儲介質和計算機設備

[71] 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
518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层

[72] CHEN, Jian 陈剑
HU, Po 胡珀
LI, Xiangyao 李相垚
MA, Songsong 马松松
HONG, Xusheng 洪旭升
YI, Nan 易楠
ZHOU, Yuyang 周雨阳
NIU, Baolong 牛保龙
HU, Xiangmei 胡享梅
TANG, Wenhui 唐文辉

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

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		[13]	A

[25] ZH

[21]	42020008691.6	[22]	04.06.2020

[54] DATA PROCESSING METHOD, DEVICE AND EQUIPMENT
一種數據處理方法、裝置及設備

[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] Liang LI 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]	H04L 29/06	[11]	40018705 CN110581835 A
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[25] ZH

[21]	42020008693.2	[22]	04.06.2020

[54] BUG DETECTION METHOD AND DEVICE AND TERMINAL EQUIPMENT
一種漏洞檢測方法、裝置及終端設備

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島

英屬開曼群島

大開曼資本大廈一座四層 847 號郵箱

[72] Fan JI 季凡

[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 29/06

[11] 40018777

CN110677408 A

[13] A

[25] ZH

[21] 42020008817.7

[22] 08.06.2020

[54] METHOD FOR PROCESSING ATTACK INFORMATION, DEVICE, STORAGE
MEDIUM AND ELECTRONIC DEVICE

攻擊信息的處理方法和裝置、存儲介質及電子裝置

[71] 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

518057 廣東省深圳市南山區高新區

科技中一路騰訊大廈 35 層

[72] NIE, Zixiao 聂子潇

JIN, Cai 金才

YU, Yongtao 于泳涛

JIANG, Dianchen 蒋殿臣

WANG, Pei 王沛

[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 29/06

[11] 40018781

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[21] 42020008825.0

[22] 08.06.2020

[54] NETWORK RISK ASSESSMENT METHOD, APPARATUS, ELECTRONIC DEVICE
AND STORAGE MEDIUM

網絡風險評估方法、裝置、電子設備及存儲介質

[71] 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

518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层

[72] NIE, Liquan 聂利权
ZENG, Fan 曾凡
WAN, Zhiying 万志颖
RUAN, Hua 阮华
YU, Yang 于洋
WANG, Wei 王伟

[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

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[54] METHOD AND DEVICE FOR PROVIDING LOGIN TICKET, SERVER AND
STORAGE MEDIUM
用於提供登錄票據的方法、裝置、服務器以及存儲介質

[71] 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

518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层

[72] LI, XIANGYAO 李相垚
HU, PO 胡珀
MA, SONGSONG 马松松
HONG, XUSHENG 洪旭升
CHEN, JIAN 陈剑
YI, NAN 易楠
ZHOU, YUYANG 周雨阳

NIU, BAOLONG 牛保龙

HU, XIANGMEI 胡享梅

TANG, WENHUI 唐文辉

[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 29/06	[11]	40018895
	G06F 16/957		CN110580318 A
		[13]	A

[51]	H04L 29/06	[11]	40018918
	H04W 36/14		EP3580907 A1
	H04B 17/318		
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[54] MANAGEMENT OF VOICE SERVICES FOR USER EQUIPMENTS IN COVERAGE
ENHANCEMENT (CE) MODE B

覆蓋增強(CE)模式 B 下用戶設備語音服務的管理

[71] Intel IP Corporation
2200 Mission College Boulevard
Santa Clara, CA 95054
UNITED STATES OF AMERICA[72] SOLIMAN, Ahmed
MOSTAFA, Amr Abdelrahman Yousef Abdelrahman
PARRON, Jerome
JAIN, Puneet[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51]	H04L 29/06	[11]	40018921
	H04L 29/08		CN110581831 A
	G06Q 10/08		
	G06K 17/00		
		[13]	A

[25] ZH

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- [54] METHOD FOR COMMUNICATION, METHOD FOR OBTAINING INFORMATION,
ELECTRONIC DEVICE AND STORAGE MEDIUM
通信方法、信息獲取方法、電子設備及存儲介質
- [71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层
- [72] HUANG, YEHUI 黃業輝
LI, MAOCAI 李茂材
SHI, WEI 石巍
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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G06Q 20/00 EP3659082 A1
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ESTIMATION BASED ENCODER HINTING
基於編碼器提示的渲染和預編碼負載估計的系統和方法
- [71] ZENIMAX MEDIA INC.
泽尼马克斯媒体公司
1370 Piccard Drive, Suite 120
Rockville, Maryland 20850
UNITED STATES OF AMERICA
美國
马里兰州
- [72] KOPIETZ, Michael 迈克尔·科皮茨
- [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] H04L 29/08 [11] 40018643
H04L 12/46 CN110740177 A
[13] A
- [25] ZH
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- [54] METHOD, APPARATUS, STORAGE MEDIUM, AND ELECTRONIC DEVICE FOR
MERGING NETWORKS
網絡合併方法和裝置、存儲介質及電子裝置
- [71] 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
518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层
- [72] HUANG, Jiacheng 黄嘉成
MO, Wenzheng 莫闻政
ZHAN, Jianhua 占建华
GUO, Zhicheng 郭志成
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
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[51] H04L 29/08 [11] 40018694
H04W 48/16 CN110572420 A
H04W 48/20
[13] A

[25] ZH
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[54] METHOD AND DEVICE FOR DISTRIBUTING, FORWARDING AND PROCESSING
TASK INFORMATION, AND STORAGE MEDIUM
分發、轉發和處理任務信息的方法、裝置及存儲介質

[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] Jiankang HAN 韩建康

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

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[25] ZH
[21] 42020008689.0 [22] 04.06.2020

[54] METHOD AND DEVICE FOR ESTABLISHING COMMUNICATION LINK, AND
METHOD AND DEVICE FOR DETERMINING NODE IDENTIFIER
通信鏈路的建立方法及裝置, 節點標識確定方法及裝置

[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] Jianbo DONG 董建波
Zheng CAO 曹政

[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] 40018703
G06Q 30/06 CN110581875 A
G06Q 30/02
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[21] 42020008690.8 [22] 04.06.2020
[54] INFORMATION PUSHING METHOD, DEVICE AND SYSTEM APPLIED TO
CLOUD SHELF
應用於云貨架的信息推送方法、裝置和系統
[71] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
英屬開曼群島
大开曼資本大廈一座四層 847 号邮箱
[72] Fei HU 胡斐
[74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室
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H04L 12/58 CN110581794 A
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[25] ZH
[21] 42020008811.0 [22] 08.06.2020
[54] SERVER SCHEDULING METHOD, APPARATUS, STORAGE MEDIUM AND
ELECTRONIC DEVICE
服務器調度方法及裝置、存儲介質、電子設備
[71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 層
[72] HAN, Yunbo 韓雲博
ZHA, Yiyong 查毅勇
WU, Gang 吳剛
HUANG, Wei 黃巍
[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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[25] ZH

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[54] NETWORK ELEMENT DETERMINATION METHOD AND DEVICE

一種網元確定方法和裝置

[71] 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

518057 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, Zhuoyun 张卓筠

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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[51]	H04L 29/08	[11]	40018921
	H04L 29/06		CN110581831 A
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[51]	H04L 5/00	[11]	40018839
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[51]	H04L 5/00	[11]	40019051
	H04L 1/00		

H04L 5/14 CN110754057 A
H04L 25/02
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[30] 16.06.2017 US, 62/521, 297

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[54] SHORT BURST CHANNEL DESIGN AND MULTIPLEXING

短突發信道設計和複用

[71] 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] R•王

Y•黃

H•徐

T•姬

S•朴

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

Unit F, 20th Floor, Neich Tower

128 Gloucester Road

HONG KONG

[51] H04L 5/00 [11] 40019056
H04W 56/00 CN110679110 A

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[21] 62020008733.1 [22] 05.06.2020

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31.05.2018 US, 15/994, 942

[54] TIMING ADVANCE GROUP FOR NEW RADIO

用於新無線技術的定時提前組

[71] QUALCOMM Incorporated

高通股份有限公司

5775 Morehouse Drive, San Diego

California 92121-1714

UNITED STATES OF AMERICA

[72] WANG, Renqiu 王任秋

CHEN, Wanshi 陳萬士

AMINZADEH GOHARI, Amir A·阿明扎德戈哈里

SORIAGA, Joseph Binamira J·B·索里阿加

GOROKHOV, Alexei Yurievitch A·Y·戈羅霍夫

XU, Hao 徐浩

JI, Tingfang 季庭方

[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]	H04L 5/14	[11]	40019051
	H04L 5/00		CN110754057 A
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[51]	H04L 9/08	[11]	40019069
	H04L 9/30		EP3659293 A1
	H04L 9/32		
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	H04W 12/06		
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[54] METHODS AND SYSTEMS FOR BLOCKCHAIN-IMPLEMENTED EVENT-LOCK
ENCRYPTION

用於區塊鏈實現的事件鎖定加密的方法和系統

[71] Nchain Holdings Limited
Fitzgerald House
44 Church Street, St. John's
ANTIGUA AND BARBUDA

[72] FLETCHER, John

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

[51]	H04L 9/30	[11]	40019069
	H04L 9/08		EP3659293 A1
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[51]	H04L 9/32	[11]	40018619
	G06F 16/22		CN110990410 A
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[51]	H04L 9/32	[11]	40019002
	G06Q 20/06		EP3631726 A1
		[13]	A

[51]	H04L 9/32	[11]	40019003
	G06Q 20/06		EP3631725 A1
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[51]	H04L 9/32	[11]	40019004
	G06Q 20/06		EP3631727 A1
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[51]	H04L 9/32	[11]	40019069
	H04L 9/08		EP3659293 A1
		[13]	A

[51]	H04M 1/02	[11]	40018762
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		[13]	A

[51]	H04M 1/02	[11]	40018916
	G06F 1/16		EP3599534 A1
		[13]	A

[51]	H04M 1/04	[11]	40018762
	G06F 1/16		EP3599535 A1
		[13]	A

[51]	H04M 1/04	[11]	40018916
	G06F 1/16		EP3599534 A1
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[51] H04M 1/24 [11] 40019072
G01B 11/00 EP3593084 A1
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[51] H04M 1/725 [11] 40018722
H04L 12/58 CN110581794 A
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G06F 1/16 EP3599535 A1
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[51] H04M 1/725 [11] 40018916
G06F 1/16 EP3599534 A1
[13] A

[51] H04N 13/279 [11] 40018943
G06T 19/00 CN110603573 A
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[51] H04N 17/00 [11] 40018670
H04N 17/04 CN110557627 A
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[54] PERFORMANCE MONITORING METHOD, DEVICE AND STORAGE MEDIUM
性能的監測方法、裝置以及存儲介質

[71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 層

[72] QIAO, Qi 喬奇

[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 17/04	[11]	40018670
	H04N 17/00		CN110557627 A
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[51]	H04N 19/109	[11]	40019170
	H04N 19/54		CN111164977 A
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[51]	H04N 19/11	[11]	40018849
	H04N 19/593		CN110572679 A
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[51]	H04N 19/117	[11]	40018776
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		[13]	A

[25] ZH

[21] 42020008816.9 [22] 08.06.2020

[54] MACHINE-LEARNING-BASED METHOD FOR REMOVING ARTIFACTS, METHOD
FOR TRAINING ARTIFACT REMOVING MODEL AND DEVICE
基於機器學習的去偽影方法、去偽影模型訓練方法及裝置[71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 層

[72] SHANG, Yan 尚焱

[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 19/119	[11]	40018849
	H04N 19/593		CN110572679 A
		[13]	A

[51] H04N 19/124 [11] 40018639
H04N 19/139 CN110636288 A
H04N 19/176
H04N 19/513
H04N 19/59
[13] A

[25] ZH

[21] 42020008329.3 [22] 29.05.2020

[54] METHOD, APPARATUS, AND ELECTRONIC DEVICE FOR DECODING AND
ENCODING VIDEO
視頻解碼、編碼方法和裝置及電子設備

[71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 層

[72] GAO, Xinwei 高欣瑋

[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 19/124 [11] 40019106
H04L 29/06 CN110945849 A
[13] A

[51] H04N 19/126 [11] 40019106
H04L 29/06 CN110945849 A
[13] A

[51] H04N 19/137 [11] 40018780
H04N 19/14 CN110572654 A
[13] A

[51] H04N 19/137 [11] 40018852
H04N 19/59 CN110572676 A
[13] A

[51] H04N 19/139 [11] 40018639
H04N 19/124 CN110636288 A
[13] A

[51] H04N 19/14 [11] 40018780
H04N 19/137 CN110572654 A
H04N 19/513
H04N 19/593
H04N 19/59
H04N 19/44
[13] A

[25] ZH

[21] 42020008824.3 [22] 08.06.2020

[54] ENCODING AND DECODING METHOD OF VIDEO, APPARATUS, STORAGE
MEDIUM AND ELECTRONIC DEVICE
視頻編碼、解碼方法和裝置、存儲介質及電子裝置

[71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 層

[72] GAO, Xinwei 高欣瑋
MAO, Xunan 毛煦楠
GU, Chenchen 谷沉沉

[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 19/14 [11] 40018849
H04N 19/593 CN110572679 A
[13] A

[51] H04N 19/146 [11] 40019106
H04L 29/06 CN110945849 A
[13] A

[51] H04N 19/147 [11] 40019170
H04N 19/54 CN111164977 A

[13] A

[51] H04N 19/159 [11] 40018638
H04N 19/17 CN110636293 A
H04N 19/59

[13] A

[25] ZH

[21] 42020008327.7 [22] 29.05.2020

[54] METHOD, APPARATUS, STORAGE MEDIUM, AND ELECTRONIC DEVICE FOR
ENCODING AND DECODING VIDEO
視頻編碼、解碼方法和裝置、存儲介質及電子裝置

[71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层

[72] GAO, Xinwei 高欣玮
MAO, Xunan 毛煦楠
GU, Chenchen 谷沉沉

[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 19/162 [11] 40019106
H04L 29/06 CN110945849 A
[13] A

[51] H04N 19/17 [11] 40018638
H04N 19/159 CN110636293 A
[13] A

[51] H04N 19/174 [11] 40019170
H04N 19/54 CN1111164977 A
[13] A

[51] H04N 19/176 [11] 40018639
H04N 19/124 CN110636288 A

[13] A

[51]	H04N 19/176 H04N 19/59	[11]	40018640 CN110636302 A
		[13]	A
[25]	ZH		
[21]	42020008330.1	[22]	29.05.2020
[54]	METHOD, APPARATUS, AND STORAGE MEDIUM FOR DECODING AND ENCODING VIDEO, DECODER, AND ENCODER 視頻解碼、編碼方法和裝置、存儲介質及解碼器、編碼器		
[71]	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 518057 广东省深圳市南山区高新区 科技中一路腾讯大厦 35 层		
[72]	GAO, Xinwei 高欣玮		
[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 19/176 H04N 19/593	[11]	40018849 CN110572679 A
		[13]	A

[51]	H04N 19/176 H04L 29/06	[11]	40019106 CN110945849 A
		[13]	A

[51]	H04N 19/176 H04N 19/54	[11]	40019170 CN111164977 A
		[13]	A

[51]	H04N 19/192 H04L 29/06	[11]	40019106 CN110945849 A
		[13]	A

[51]	H04N 19/44	[11]	40018779
	H04N 19/59		CN110572674 A
		[13]	A

[51]	H04N 19/44	[11]	40018780
	H04N 19/14		CN110572654 A
		[13]	A

[51]	H04N 19/44	[11]	40018852
	H04N 19/59		CN110572676 A
		[13]	A

[51]	H04N 19/44	[11]	40018856
	H04N 19/59		CN110572673 A
		[13]	A

[51]	H04N 19/44	[11]	40018862
	H04N 19/59		CN110572677 A
		[13]	A

[51]	H04N 19/44	[11]	40018863
	H04N 19/59		CN110572672 A
		[13]	A

[51]	H04N 19/513	[11]	40018639
	H04N 19/124		CN110636288 A
		[13]	A

[51]	H04N 19/513	[11]	40018779
	H04N 19/59		CN110572674 A
		[13]	A

[51]	H04N 19/513	[11]	40018780
	H04N 19/14		CN110572654 A
		[13]	A

[51] H04N 19/513 [11] 40018852
H04N 19/59 CN110572676 A
[13] A

[51] H04N 19/513 [11] 40018856
H04N 19/59 CN110572673 A
[13] A

[51] H04N 19/513 [11] 40018862
H04N 19/59 CN110572677 A
[13] A

[51] H04N 19/513 [11] 40018863
H04N 19/59 CN110572672 A
[13] A

[51] H04N 19/54 [11] 40019170
H04N 19/70 CN111164977 A
H04N 19/176
H04N 19/147
H04N 19/109
H04N 19/174
[13] A

[25] EN

[21] 62020009039.2 [22] 10.06.2020

[86] 10.10.2018 PCT/US2018/055209

[87] 18.04.2019 WO2019/075058

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[54] AFFINE PREDICTION IN VIDEO CODING
視頻譯碼中的仿射預測

[71] QUALCOMM INCORPORATED
高通股份有限公司
5775 Morehouse Drive
San Diego, CA 92121-1714
UNITED STATES OF AMERICA

[72] ZHANG, Kai 张凯
CHEN, Jianle 陈建乐
ZHAO, Xin 赵欣
KARCZEWICZ, Marta M 卡切维奇

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

28 Queen's Road Central
HONG KONG

[51]	H04N 19/587	[11]	40018776
	H04N 19/117		CN110677649 A
		[13]	A

[51]	H04N 19/59	[11]	40018638
	H04N 19/159		CN110636293 A
		[13]	A

[51]	H04N 19/59	[11]	40018639
	H04N 19/124		CN110636288 A
		[13]	A

[51]	H04N 19/59	[11]	40018640
	H04N 19/176		CN110636302 A
		[13]	A

[51]	H04N 19/59	[11]	40018779
	H04N 19/70		CN110572674 A
	H04N 19/513		
	H04N 19/44		
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[25] ZH

[21] 42020008823.5 [22] 08.06.2020

[54] METHOD FOR ENCODING AND DECODING VIDEO, APPARATUS, STORAGE
MEDIUM AND ELECTRONIC DEVICE
視頻編解碼方法和裝置、存儲介質及電子裝置

[71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层

[72] GAO, Xinwei 高欣瑋
GU, Chenchen 谷沉沉

[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 19/59	[11]	40018780
	H04N 19/14		CN110572654 A
		[13]	A

[51]	H04N 19/59	[11]	40018852
	H04N 19/137		CN110572676 A
	H04N 19/513		
	H04N 19/593		
	H04N 19/44		
		[13]	A

[25] ZH

[21] 42020008992.8 [22] 10.06.2020

[54] METHOD AND APPARATUS FOR VIDEO ENCODING, METHOD AND APPARATUS
FOR VIDEO DECODING, STORAGE MEDIUM
視頻編碼方法和裝置、視頻解碼方法和裝置及存儲介質

[71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层

[72] GAO, Xinwei 高欣玮
LI, Weiran 李蔚然
MAO, Xunan 毛煦楠
GU, Chenchen 谷沉沉

[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 19/59	[11]	40018856
	H04N 19/70		CN110572673 A
	H04N 19/513		
	H04N 19/44		
		[13]	A

[25] ZH

[21] 42020008996.9 [22] 10.06.2020

- [54] METHOD AND DEVICE FOR ENCODING AND DECODING VIDEO, STORAGE MEDIUM AND ELECTRONIC DEVICE
視頻編解碼方法和裝置、存儲介質及電子裝置
- [71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层
- [72] GAO, Xinwei 高欣玮
GU, Chenchen 谷沉沉
- [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 19/59 [11] 40018862
H04N 19/70 CN110572677 A
H04N 19/513
H04N 19/44
[13] A
- [25] ZH
- [21] 42020009010.8 [22] 10.06.2020
- [54] METHOD FOR ENCODING AND DECODING VIDEO, APPARATUS, STORAGE MEDIUM AND ELECTRONIC DEVICE
視頻編解碼方法和裝置、存儲介質及電子裝置
- [71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层
- [72] GAO, XINWEI 高欣玮
GU, CHENCHEN 谷沉沉
- [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 19/59 [11] 40018863
H04N 19/70 CN110572672 A

H04N 19/513

H04N 19/44

[13] A

[25] ZH

[21] 42020009011.6 [22] 10.06.2020

[54] METHOD FOR ENCODING AND DECODING VIDEO, APPARATUS, STORAGE
MEDIUM AND ELECTRONIC DEVICE
視頻編解碼方法和裝置、存儲介質及電子裝置

[71] 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

518057 广东省深圳市南山区高新区

科技中一路騰訊大廈 35 層

[72] GAO, XINWEI 高欣瑋

GU, CHENCHEN 谷沉沉

[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 19/593

H04N 19/14

[11] 40018780

CN110572654 A

[13] A

[51] H04N 19/593

H04N 19/119

H04N 19/176

H04N 19/11

H04N 19/14

[11] 40018849

CN110572679 A

[13] A

[25] ZH

[21] 42020008989.4 [22] 10.06.2020

[54] ENCODING METHOD AND APPARATUS FOR INTRA-FRAME PREDICTION,
DEVICE AND READABLE STORAGE MEDIUM
幀內預測的編碼方法、裝置、設備及可讀存儲介質

[71] 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

518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层

[72] HAN, Qingrui 韩庆瑞

[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 19/593	[11]	40018852
	H04N 19/59		CN110572676 A
		[13]	A

[51]	H04N 19/70	[11]	40018779
	H04N 19/59		CN110572674 A
		[13]	A

[51]	H04N 19/70	[11]	40018856
	H04N 19/59		CN110572673 A
		[13]	A

[51]	H04N 19/70	[11]	40018862
	H04N 19/59		CN110572677 A
		[13]	A

[51]	H04N 19/70	[11]	40018863
	H04N 19/59		CN110572672 A
		[13]	A

[51]	H04N 19/70	[11]	40019170
	H04N 19/54		CN111164977 A
		[13]	A

[51]	H04N 19/86	[11]	40018776
	H04N 19/117		CN110677649 A
		[13]	A

[51] H04N 21/2343 [11] 40018927
H04N 21/235 CN110662090 A
[13] A

[51] H04N 21/235 [11] 40018927
H04N 21/2343 CN110662090 A
H04N 21/431
H04N 21/435
H04N 21/4402
H04N 21/485
[13] A

[25] ZH

[21] 42020009274.0 [22] 15.06.2020

[54] METHOD AND SYSTEM FOR VIDEO PROCESSING
一種視頻處理方法和系統

[71] 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
518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层

[72] XIE, Xinqiu 谢昕虬
YE, Xilong 叶喜龙
CHEN, Qitian 陈琦钿
PENG, Yankai 彭颜开
ZHANG, Quanpeng 张全鹏
HUANG, Xingbang 黄星榜
SHEN, Yishu 沈亦舒
LIU, Chang 刘畅

[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 21/235 [11] 40018943
G06T 19/00 CN110603573 A
[13] A

[51] H04N 21/41 [11] 40018733
H04N 21/4402 CN110570375 A
H04N 21/6587

H04N 21/845
H04N 21/8547

[13] A

[25] ZH

[21] 42020008739.3 [22] 05.06.2020

[54] IMAGE PROCESSING METHOD, APPARATUS, ELECTRONIC DEVICE AND
STORAGE MEDIUM

一種圖像處理方法、裝置、電子設置以及存儲介質

[71] 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

518057 广东省深圳市南山区高新区

科技中一路騰訊大廈 35 層

[72] ZHANG, KAIHAO 張凱皓

MA, LIN 馬林

LI, ZHIFENG 李志鋒

LIU, WEI 劉威

[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 21/41 [11] 40018734
H04N 21/4402 CN110582012 A
H04N 21/6587
H04N 21/845
H04N 21/8547

[13] A

[25] ZH

[21] 42020008740.1 [22] 05.06.2020

[54] VIDEO SWITCHING METHOD, VIDEO PROCESSING METHOD, DEVICE AND
STORAGE MEDIUM

視頻切換方法、視頻處理方法、裝置及存儲介質

[71] 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

518057 广东省深圳市南山区高新区

科技中一路騰訊大廈 35 層

[72] ZUO, HONGTAO 左洪濤

WANG, TING 王婷

[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 21/431 [11] 40018610
H04N 21/472 CN110572716 A
[13] A

[51] H04N 21/431 [11] 40018663
H04N 21/436 CN110708589 A
H04N 21/488
H04N 21/845
[13] A

[25] ZH

[21] 42020008600.7 [22] 04.06.2020

[54] METHOD AND DEVICE FOR SHARING INFORMATION, STORAGE MEDIUM AND
ELECTRONIC DEVICE
信息的分享方法和裝置、存儲介質、電子裝置

[71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 層

[72] FENG, ZHENG 馮鋒

[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 21/431 [11] 40018893
H04N 21/435 CN110582018 A
H04N 21/44
H04N 21/4402
H04N 21/472
[13] A

[25] ZH

[21] 42020009177.5 [22] 12.06.2020

[54] METHOD FOR PROCESSING VIDEO FILE, RELATED APPARATUS AND
DEVICE
一種視頻文件處理的方法、相關裝置及設備

- [71] 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
518057 广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层
- [72] LI, Haopeng 李浩鵬
- [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 21/431	[11]	40018927
	H04N 21/235		CN110662090 A
		[13]	A

[51]	H04N 21/435	[11]	40018610
	H04N 21/472		CN110572716 A
		[13]	A

[51]	H04N 21/435	[11]	40018893
	H04N 21/431		CN110582018 A
		[13]	A

[51]	H04N 21/435	[11]	40018927
	H04N 21/235		CN110662090 A
		[13]	A

[51]	H04N 21/436	[11]	40018663
	H04N 21/431		CN110708589 A
		[13]	A

[51]	H04N 21/439	[11]	40018608
	H04N 21/8547		CN110572722 A
		[13]	A

[51] H04N 21/439 [11] 40018648
H04N 21/44 CN110677718 A
H04N 21/845
[13] A

[25] ZH
[21] 42020008338.4 [22] 29.05.2020

[54] METHOD AND APPARATUS FOR VIDEO RECOGNITION
一種視頻識別方法和裝置

[71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层

[72] ZHANG, Yifei 張義飛
KANG, Bin 康斌

[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] H04N 21/44 [11] 40018608
H04N 21/8547 CN110572722 A
[13] A

[51] H04N 21/44 [11] 40018610
H04N 21/472 CN110572716 A
[13] A

[51] H04N 21/44 [11] 40018634
H04N 21/458 CN110677720 A
H04N 21/472
H04N 21/845
[13] A

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[21] 42020008323.6 [22] 29.05.2020

[54] METHOD, APPARATUS, DEVICE, AND COMPUTER STORAGE MEDIUM FOR
POSITIONING VIDEO IMAGE FRAME
視頻圖像幀的定位方法、裝置和設備及計算機存儲介質

[71] 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

518057 广东省深圳市南山区高新区

科技中一路腾讯大厦 35 层

[72] SHAO, Heming 邵和明

[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]	H04N 21/44	[11]	40018648
	H04N 21/439		CN110677718 A
		[13]	A

[51]	H04N 21/44	[11]	40018677
	H04N 21/4788		CN110769323 A
		[13]	A

[51]	H04N 21/44	[11]	40018892
	H04N 21/4402		CN110582022 A
		[13]	A

[25] ZH

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[54] METHOD AND APPARATUS FOR VIDEO ENCODING, METHOD AND APPARATUS
FOR VIDEO DECODING, AND STORAGE MEDIUM

視頻編解碼方法和裝置及存儲介質

[71] 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

518057 广东省深圳市南山区高新区

科技中一路腾讯大厦 35 层

[72] GAO, Xinwei 高欣玮

MAO, Xunan 毛煦楠

[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]	H04N 21/44	[11]	40018893
	H04N 21/431		CN110582018 A
		[13]	A

[51]	H04N 21/4402	[11]	40018608
	H04N 21/8547		CN110572722 A
		[13]	A

[51]	H04N 21/4402	[11]	40018733
	H04N 21/41		CN110570375 A
		[13]	A

[51]	H04N 21/4402	[11]	40018734
	H04N 21/41		CN110582012 A
		[13]	A

[51]	H04N 21/4402	[11]	40018892
	H04N 21/44		CN110582022 A
		[13]	A

[51]	H04N 21/4402	[11]	40018893
	H04N 21/431		CN110582018 A
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[51]	H04N 21/4402	[11]	40018927
	H04N 21/235		CN110662090 A
		[13]	A

[51]	H04N 21/442	[11]	40018670
	H04N 17/00		CN110557627 A
		[13]	A

[51]	H04N 21/442	[11]	40018677
	H04N 21/4788		CN110769323 A
		[13]	A

[51] H04N 21/458 [11] 40018634
H04N 21/44 CN110677720 A
[13] A

[51] H04N 21/472 [11] 40018608
H04N 21/8547 CN110572722 A
[13] A

[51] H04N 21/472 [11] 40018610
H04N 21/475 CN110572716 A
H04N 21/488
H04N 21/435
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H04N 21/845
H04N 21/431
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[54] METHOD, APPARATUS, AND STORAGE MEDIUM FOR PLAYING MULTIMEDIA
DATA

多媒體數據播放方法、裝置及存儲介質

[71] 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

518057 广东省深圳市南山区高新区

科技中一路騰訊大廈 35 層

[72] PING, Sijia 平思嘉

SHEN, Yanhui 沈艳慧

ZHANG, Renshou 张仁寿

BEI, Junda 贝俊达

LIANG, Zhijie 梁志杰

XU, Ziwen 徐子闻

LIN, Jing 林婧

ZHOU, Wenyi 周文翊

[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 21/472 [11] 40018634
H04N 21/44 CN110677720 A

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[51]	H04N 21/472	[11]	40018893
	H04N 21/431		CN110582018 A
		[13]	A

[51]	H04N 21/475	[11]	40018610
	H04N 21/472		CN110572716 A
		[13]	A

[51]	H04N 21/4788	[11]	40018677
	H04N 21/442		CN110769323 A
	H04N 21/44		
	H04N 7/14		
	G06T 5/50		
		[13]	A

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[21] 42020008621.3 [22] 04.06.2020

[54] VIDEO COMMUNICATION METHOD, SYSTEM AND DEVICE AND TERMINAL
EQUIPMENT
一種視頻通信方法、系統、裝置和終端設備

[71] TCL CORPORATE RESEARCH (HONG KONG) CO., LIMITED
TCL 工業研究院 (香港) 有限公司
香港
新界沙田科學院
科技大道東 22 號 22E 大樓 5 樓

[72] 李松南

[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]	H04N 21/485	[11]	40018927
	H04N 21/235		CN110662090 A
		[13]	A

[51]	H04N 21/488	[11]	40018610
	H04N 21/472		CN110572716 A
		[13]	A

[51]	H04N 21/488	[11]	40018663
	H04N 21/431		CN110708589 A
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[51]	H04N 21/6587	[11]	40018733
	H04N 21/41		CN110570375 A
		[13]	A

[51]	H04N 21/6587	[11]	40018734
	H04N 21/41		CN110582012 A
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[51]	H04N 21/845	[11]	40018610
	H04N 21/472		CN110572716 A
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[51]	H04N 21/845	[11]	40018663
	H04N 21/431		CN110708589 A
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		[13]	A

[51] H04N 21/8547 [11] 40018608
H04N 21/472 CN110572722 A
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H04N 21/439
A63F 13/60
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[54] METHOD, APPARATUS, DEVICE, AND A READABLE STORAGE MEDIUM FOR
EDITING VIDEO
視頻剪輯方法、裝置、設備及可讀存儲介質

[71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 層

[72] ZHOU, Wenhuan 周文欢

[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 21/8547 [11] 40018733
H04N 21/41 CN110570375 A
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[51] H04N 21/8547 [11] 40018734
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[51] H04N 5/00 [11] 40018882
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[51] H04N 5/225 [11] 40018855
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[51] H04N 5/232 [11] 40018854
H04N 5/265 CN110602396 A
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[54] INTELLIGENT GROUP PHOTOGRAPHING METHOD, APPARATUS, ELECTRONIC
DEVICE AND STORAGE MEDIUM

智能合影方法、裝置、電子設備及存儲介質

[71] 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

518057 广东省深圳市南山区高新区

科技中一路騰訊大廈 35 層

[72] WANG, Qianyi 汪倩怡

GAO, Yu 高雨

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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[54] DEPTH-OF-FIELD DETECTION METHOD, DEVICE, STORAGE MEDIUM AND
TERMINAL

景深檢測方法、裝置、存儲介質及終端

[71] 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

518057 广东省深圳市南山区高新区

科技中一路騰訊大廈 35 層

[72] ZHOU, Weibiao 周偉彪

[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 5/262	[11]	40018854
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[51]	H04N 5/265	[11]	40018854
	H04N 5/232		CN110602396 A
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[51]	H04N 7/14	[11]	40018677
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[51]	H04R 1/10	[11]	40019005
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[54] SAFE EARPHONE

安全的耳機

[71] Zhu, Aidao

諸愛道

No. 53 Pusheng Road, Lucheng District

Wenzhou, Zhejiang 325011

CHINA

[72] Zhu, Aidao 諸愛道

[74] BENNY KONG & TSAI

Unit 19B, Overseas Trust Bank Building

No. 160 Gloucester Road, Wanchai

HONG KONG

[51]	H04R 1/28	[11]	40018664
	G10K 11/175		EP3606089 A1
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[54] METHODS AND SYSTEMS FOR REDUCING SOUND LEAKAGE BY A BONE
CONDUCTION SPEAKER

一種抑制骨傳導揚聲器漏音的方法和系統

[71] SHENZHEN VOXTECH CO., LTD.

Floors 1 and 4-6, Factory Building 14, Shancheng Industrial
Park

Shixin Community Shiyan Street, Bao'an District, Shenzhen,
Guangdong, 518108

CHINA

[72] Qi, Xin

Liao, Fengyun

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

[51] H04R 17/00 [11] 40018664
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[51] H04R 9/06 [11] 40018664
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[54] METHOD AND DEVICE FOR RENDERING AN AUDIO SOUNDFIELD
REPRESENTATION

用於進行音頻聲場渲染的方法和設備

[71] DOLBY INTERNATIONAL AB

C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35

1101 CN, AMSTERDAM ZUID-OOST

NETHERLANDS

[72] BOEHM, JOHANNES
KEILER, FLORIAN

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

[51]	H04S 3/00	[11]	40019025
	G10L 19/008		EP3659140 A2
		[13]	A

[51]	H04W 12/02	[11]	40018700
	H04W 12/06		CN110582082 A
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[54] METHOD AND APPARATUS FOR DEVICE TO BE CONFIGURED WITH NETWORK
TO ACCESS NETWORK HOTSPOT DEVICE
一種待配網設備接入網絡熱點設備的方法和裝置

[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] Yuezhen XIAO 肖月振
Hailong YU 于海龙

[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	[11]	40018700
	H04W 12/02		CN110582082 A
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[51]	H04W 12/06	[11]	40019069
	H04L 9/08		EP3659293 A1
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[51] H04W 12/06 [11] 40019073
H04W 4/021 EP3593555 A1
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[54] SYSTEM, DEVICE AND METHOD FOR ACCESSING SHARED INFRASTRUCTURE
用於訪問共享基礎設施的系統、裝置和方法

[71] Sita Information Networking Computing USA, Inc.
3100 Cumberland Boulevard, Suite 200
Atlanta, GA 30339
UNITED STATES OF AMERICA

[72] SINGH ATWAL, Balwinder
SERFONTEIN, Matthys Christiaan
GLEASON, Shamus Edward
TAMUR UL HAQ, Mian
TORBENSON, Eric Richard

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

[51] H04W 12/08 [11] 40018700
H04W 12/02 CN110582082 A
[13] A

[51] H04W 16/18 [11] 40019015
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[54] ACCESS METHOD, NETWORK DEVICE, AND MOBILE COMMUNICATION
TERMINAL
接入方法、網絡設備及移動通信終端

[71] 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
宣武門西大街 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] ZHANG, Xiaoran 张晓然
LI, Nan 李男
YANG, Guang 杨光

[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] H04W 24/02 [11] 40018901
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[54] COMMUNICATION METHOD, RELATED APPARATUS AND DEVICE
一種通信的方法、相關裝置及設備

[71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 层

[72] ZHANG, Zhuoyun 张卓筠

[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] H04W 24/02 [11] 40018985
H04W 4/80 CN110651490 A
[13] A

[51] H04W 28/02 [11] 40018789
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[51] H04W 28/02 [11] 40018925
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[25] ZH
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[54] METHOD EXECUTED BY TERMINAL, CORRESPONDING TERMINAL AND
COMPUTER-READABLE STORAGE MEDIUM
終端執行的方法以及相應的終端、計算機可讀存儲介質

[71] 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
518057 广东省深圳市南山区高新区
科技中一路騰訊大廈 35 層

[72] WANG, Tao 王濤

[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] H04W 28/02 [11] 40019023
H04W 60/00 EP3577941 A1
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27.03.2017 US, 62/477,340

[54] RELIABLE DATA SERVICE PROTOCOL FOR CIOT DEVICES
用於 CIOT 設備的可靠數據服務協議

[71] Intel IP Corporation
2200 Mission College Boulevard
Santa Clara, CA 95054
UNITED STATES OF AMERICA

[72] GUPTA, Vivek
ZAUS, Robert
JAIN, Puneet

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

Chater Road
HONG KONG

[51] H04W 28/06 [11] 40019052
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[54] LARGE MEDIA ACCESS CONTROL SERVICE DATA UNIT (MSDU) DELIVERY
大型媒體接入控制服務數據單元 (MSDU) 遞送

[71] 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] S·特賴寧
A·P·艾坦

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

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一種觸發終端同頻測量的方法、裝置、終端及基站

[71] 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
宣武門西大街 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] CHEN, Ningyu 陈宁宇
LI, Qiuxiang 李秋香
CUI, Hang 崔航
WANG, Rui 王锐
XU, Furong 徐芙蓉
HU, Nan 胡南
- [74] 中國專利代理(香港)有限公司
香港
灣仔
港灣道 23 號鷹君中心 22 字樓

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- [71] 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
宣武門西大街 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] ZHANG, Xiaoran 张晓然
LI, Na 李娜
HU, Nan 胡南

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

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MEDIUM

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[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] Yanan ZHANG 张亚楠
Xinghao WU 吴兴昊
Peiyang ZHANG 张培阳
Maocai SHAO 邵茂材

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

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AND COMPUTER STORAGE MEDIUM

用戶設備的接入處理方法、智能設備及計算機存儲介質

[71] 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

518057 广东省深圳市南山区高新区

科技中一路騰訊大廈 35 層

[72] LEI, Yixue 雷艺学

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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IN A NETWORK

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[71] QUALCOMM Incorporated

高通股份有限公司

5775 Morehouse Drive, San Diego

California 92121-1714

UNITED STATES OF AMERICA

[72] ANANTHARAMAN, Subramanian S·阿南撒拉曼

NATARAJAN, Sreekanth S·纳塔拉詹

[74] NTD PATENT & TRADE MARK AGENCY LIMITED

Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza

No. 1 Science Museum Road, Tsimshatsui East, Kowloon

HONG KONG

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[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] Yuezhen XIAO 肖月振

Hailong YU 于海龙

Chen CHEN 陈辰

[74] 三友知識產權代理有限公司

香港

灣仔駱克道 160-174 號

越秀大廈 6 樓 601 室

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系統信息性能增强

[71] QUALCOMM Incorporated

高通股份有限公司

5775 Morehouse Drive, San Diego

California 92121-1714

UNITED STATES OF AMERICA

[72] BHATTAD, Kapil K·巴塔德

ALVARINO, Alberto Rico A·R·阿尔瓦里尼奥

XU, Hao 徐浩

[74] NTD PATENT & TRADE MARK AGENCY LIMITED

Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza

No. 1 Science Museum Road, Tsimshatsui East, Kowloon

HONG KONG

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飞力凯网路股份有限公司

GATE CITY OSAKI WEST TOWER 1-11-1

OSAKI SHINAGAWA-KU, TOKYO, 141-0032

JAPAN

[72] SUZUKI TAKASHI 铃木孝

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

Unit 09, 34/F., Office Tower, Convention Plaza

No. 1 Harbour Road, Wanchai

HONG KONG

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[71] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA

[72] AKULA, Prashanth P·阿库拉
RICO ALVARINO, Alberto A·里科阿尔瓦里尼奥
XU, Hao 徐浩
WANG, Xiao, Feng X·F·王
PHUYAL, Umesh U·蒲亚尔
BHATTAD, Kapil K·巴塔德
CHEN, Wanshi 陈万士
GAAL, Peter P·加尔
DHANDA, Mungal, Singh M·S·丹达

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Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

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代傲表计系统有限公司
DONAUSTRASSE 120
90451 NUERNBERG
GERMANY
[72] PETKOV, HRISTO H·佩特科夫
MZYK, RAPHAEL R·姆齐克
KAUPPERT, THOMAS T·考伯特
GOTTSCHALK, KLAUS K·高特沙克
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

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[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
中國
广东省东莞市
长安镇乌沙海滨路 18 号
[72] CHEN, Wenhong 陈文洪
ZHANG, Zhi 张治
[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

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No. 18, Haibin Road, Wusha, Chang'an
Dongguan, Guangdong 523860
CHINA
[72] MEDBO, Jonas
SELÉN, Yngve
[74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

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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] DONG, Jing 董静
HOU, Xueying 侯雪颖
HU, Lijie 胡丽洁
XIA, Liang 夏亮
XU, Xiaodong 徐晓东
KE, Ting 柯颀
- [74] 中國專利代理(香港)有限公司
香港
灣仔
港灣道 23 號鷹君中心 22 字樓
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無線通訊系統中考慮跨載波排程緩存下行鏈路數據的方法和設備
- [71] ASUSTeK COMPUTER INC.
華碩電腦股份有限公司
No. 15, Lite Rd.
Peitou Dist., Taipei City 112
TAIWAN
- [72] LIOU, Jia-Hong
LIN, Ko-Chiang

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

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通信終端以及基站

[71] Optis Wireless Technology, LLC
P.O. Box 250649
Plano, TX 75025
UNITED STATES OF AMERICA

[72] LOEHR, Joachim
AOYAMA, Takahisa

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

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公開無線模塊數據存儲的系統、方法和設備

[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No. 18, Haibin Road, Wusha, Chang'an
Dongguan, Guangdong 523860
CHINA

[72] SURESH, Harsh

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

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無源三相發光二極管驅動器

[71] The University of Hong Kong
香港大學
Pokfulam Road
HONG KONG

[72] HUI, Shu Yuen, Ron 許樹源

[74] INCOMPASS IP LIMITED
Unit 205, 2/F, Building 19W, 19 Science Park West Avenue

Hong Kong Science Park, Pak Shek Kok
HONG KONG

-
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[71]	LOTO LABS, INC. 1657 Molitor Road Belmont, CA 94002 UNITED STATES OF AMERICA		
[72]	Andrew L. BLELOCH Neeraj BHARDWAJ Matthew GREENFIELD Peter NYSEN		
[74]	LUNG TIN PATENT TRADEMARK AGENT LIMITED FLAT 11 10/F KOWLOON PLAZA 485 CASTLE PEAK ROAD CHEUNG SHA WAN HONG KONG		
-

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40018612	CN110604485	A47J 42/06, A47J 42/08, A47J 42/10, A47J 42/38, A47J 31/42
40018613	EP3574922	A61K 47/54, A61K 47/58, A61K 47/65, A61K 47/50, A61K 31/485, A61K 31/336, A61K 31/77, C07D 407/08, C08F 22/22, C07K 2/00, A61P 3/04, A61P 3/08, A61P 3/10, A61P 5/50
40018614	CN111080759	G06T 15/00
40018615	CN111027319	G06F 40/289, G06F 40/30, G06F 16/35
40018616	CN110570209	G06Q 30/00, G06K 9/32, G06K 9/46, G06N 3/04
40018617	CN111008643	G06K 9/62
40018618	CN111079958	G06Q 10/00, G06Q 50/26
40018619	CN110990410	G06F 16/22, G06Q 40/04, H04L 9/32
40018620	CN110704659	G06F 16/538, G06F 16/58
40018621	CN110781919	G06K 9/62
40018622	EP3657500	G10L 19/16, G10L 21/038, G10L 19/24, G10L 19/035
40018623	EP3575794	G01N 33/574, A61K 39/395, A61K 47/68, C07K 16/28
40018624	EP3604272	C07C 231/10, C07D 221/20
40018625	CN110851596	G06F 16/35, G06F 40/284, G06N 3/04
40018626	EP3574914	A61K 38/35, A61K 31/57, A61P 1/14, A61K 45/06, A61K 31/41, A61K 31/573, A61K 9/00, A61K 9/06, A61K 31/341, A61K 31/4439, A61K 31/58
40018627	EP3646876	A61K 31/7088, A61K 31/7125, A61P 35/00, A61P 35/02, A61P 7/00, A61P 7/06
40018628	EP3650516	C09K 17/04, A01N 59/00, C09K 17/00, A01C 21/00,

		A01G 7/04, A01N 43/90, C05F 11/10, C05F 11/00
40018629	CN110742786	A61H 9/00, A61H 7/00, A61H 1/02
40018630	CN110610181	G06K 9/34, G06T 7/11, G06T 7/66, G06N 3/04, G16H 30/00
40018631	CN110610169	G06K 9/00, G06K 9/62
40018632	CN110585731	A63F 13/837, A63F 13/2145, A63F 13/55, A63F 13/52
40018633	CN110674271	G06F 16/332, G06F 16/33, G06F 16/36
40018634	CN110677720	H04N 21/44, H04N 21/458, H04N 21/472, H04N 21/845
40018635	CN110659023	G06F 8/33, G06N 3/04, G06N 3/08
40018636	CN110650142	H04L 29/06
40018637	CN110647992	G06N 3/08, G06F 17/16
40018638	CN110636293	H04N 19/159, H04N 19/17, H04N 19/59
40018639	CN110636288	H04N 19/124, H04N 19/139, H04N 19/176, H04N 19/513, H04N 19/59
40018640	CN110636302	H04N 19/176, H04N 19/59
40018641	CN110619548	G06Q 30/02
40018642	CN110618977	G06F 16/18, H04L 29/06
40018643	CN110740177	H04L 29/08, H04L 12/46
40018644	CN110727705	G06F 16/2457
40018645	CN110717498	G06K 9/46, G06K 9/62
40018646	CN110665234	A63F 13/795
40018647	CN110673837	G06F 8/30
40018648	CN110677718	H04N 21/439, H04N 21/44, H04N 21/845
40018649	CN110674181	G06F 16/2457, G06F 16/23, G06F 16/22, G06F 16/2455
40018650	CN110579956	G04B 19/257
40018651	CN110579955	G04B 19/257
40018652	CN110579954	G04B 17/28
40018653	CN110765111	G06F 16/21, G06F 16/22
40018654	CN111179247	G06T 7/00, G06T 7/73
40018655	CN110795592	G06F 16/583, G06F 16/532, G06F 16/587, G06F 16/55, G06K 9/00, G06K 9/62
40018656	EP3597194	A61K 31/53, A61K 9/20, A61P 3/10, A61P 9/00

40018657	CN110543798	G06K 7/14, G06T 7/11, G06T 7/90
40018658	CN110851794	G06F 21/10, G06F 21/62, G06F 16/27
40018659	GB2575932	G06T 19/20, G06T 15/10
40018660	CN110554950	G06F 11/36
40018661	CN110555155	G06F 16/9535
40018662	CN110609967	G06F 16/958, G06F 16/957
40018663	CN110708589	H04N 21/431, H04N 21/436, H04N 21/488, H04N 21/845
40018664	EP3606089	H04R 1/28, G10K 11/175, H04R 9/06, G10K 9/13, G10K 9/22, H04R 17/00
40018665	CN110600122	G16H 50/20, G06T 7/00, G06T 7/10, G06T 7/136
40018666	CN110569078	G06F 9/445
40018667	CN110569795	G06K 9/00, G06N 3/04
40018668	CN110555211	G06F 17/27, G06F 16/33
40018669	CN110555896	G06T 11/60
40018670	CN110557627	H04N 17/00, H04N 17/04, H04N 21/442
40018671	CN110555041	G06F 16/2455, G06F 16/25
40018672	CN110555692	G06Q 20/24, G06Q 40/02
40018673	CN110555883	G06T 7/73, G06T 7/246
40018674	CN110555882	G06T 7/73
40018675	CN110750673	G06F 16/583, G06T 7/00, G06T 5/00, G06K 9/62
40018676	CN110766153	G06N 3/08
40018677	CN110769323	H04N 21/4788, H04N 21/442, H04N 21/44, H04N 7/14, G06T 5/50
40018678	CN110874604	G06K 9/62
40018679	EP3584172	B64F 1/00, B64F 1/18, G01S 13/91, G08G 5/02, G08G 5/06, G08G 5/00, G01S 17/93
40018680	CN110538725	B04B 5/12, B04B 7/00, B04B 15/02, G01N 33/48, G01N 1/18
40018681	EP3581211	A61L 27/24, A61L 27/50
40018682	CN111104998	G06K 19/077
40018683	CN110969651	G06T 7/50, G06T 5/00
40018684	EP3578177	A61K 31/202, A61K 31/232, A61K 31/455, A61K 45/06, A61P 9/00, A61P 3/06

40018685	EP3587406	C07D 295/192, A61K 31/496, A61P 35/00
40018686	CN110956582	G06T 3/40, G06N 3/04
40018687	EP3574950	A61M 37/00, A61M 5/158, A61K 9/00
40018688	CN111169795	B65D 47/08, B65D 51/16, B65D 43/22, B65D 85/72
40018689	CN110580147	G06F 8/20, G06F 8/36, G06F 8/41
40018690	CN110580131	G06F 3/12
40018691	CN110580124	G06F 3/0484
40018692	CN110580103	G06F 3/023
40018693	CN110579619	G01P 3/64, G01C 21/12
40018694	CN110572420	H04L 29/08, H04W 48/16, H04W 48/20
40018695	CN110572312	H04L 12/58, G06Q 10/10
40018696	CN110570288	G06Q 30/08, G06Q 30/06, G06Q 30/02
40018697	CN110569644	G06F 21/54, G06F 9/448
40018698	CN110569382	G06F 16/583, G06F 3/0484, G06Q 30/06
40018699	CN110582107	H04W 48/08, H04W 48/16, H04L 29/06
40018700	CN110582082	H04W 12/02, H04W 12/06, H04W 12/08, H04W 48/08, H04W 48/16, H04W 80/06
40018701	CN110582054	H04W 4/021, H04W 52/02
40018702	CN110581880	H04L 29/08
40018703	CN110581875	H04L 29/08, G06Q 30/06, G06Q 30/02
40018704	CN110581836	H04L 29/06
40018705	CN110581835	H04L 29/06
40018706	CN110581776	H04L 12/24, H04L 12/857
40018707	CN110580621	G06Q 20/20, G06Q 30/06, A47F 1/00
40018708	CN110580611	G06Q 10/10, G06F 3/0488
40018709	CN110555023	G06F 16/22, G06F 16/245, G06F 16/248, G06Q 50/18
40018710	CN110555704	G06Q 20/40
40018711	CN110555759	G06Q 40/02, G06Q 10/06
40018712	CN110555754	G06Q 30/06, G06Q 40/02
40018713	CN110555751	G06Q 30/06
40018714	CN110555703	G06Q 20/40, G06Q 40/04

40018715	CN110555681	G06Q 20/02, G06Q 20/34, G06Q 20/40
40018716	CN110555593	G06Q 10/06, G06Q 50/10
40018717	CN110555591	G06Q 10/06, G06Q 50/10
40018718	CN110555525	G06N 3/08, G06N 3/04, G06N 3/02, G06F 17/18, G06F 17/16
40018719	CN110555296	G06F 21/32
40018720	CN111150668	A61K 8/362, A61K 8/44, A61K 8/892, A61K 8/42, A61K 8/891, A61K 8/34, A61Q 5/12, A61Q 5/00
40018721	CN110580288	G06F 16/35, G06F 17/27
40018722	CN110581794	H04L 12/58, H04L 29/08, H04M 1/725, G06Q 10/10
40018723	CN110569167	G06F 11/30, G06F 16/958
40018724	CN110569460	G06F 16/958, G06F 16/9535
40018725	CN110569496	G06F 17/27
40018726	CN110598715	G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08
40018727	CN110598086	G06F 16/9535
40018728	CN110598868	G06N 20/00, G06F 3/0484
40018729	CN110599549	G06T 7/80
40018730	CN110580292	G06F 16/36, G06F 16/35, G06F 17/27
40018731	CN110555148	G06F 16/951, G06F 16/953, G06F 16/9535, G06F 16/33
40018732	CN110555171	G06F 16/9536, G06K 9/00, G06K 9/62, G06Q 50/00
40018733	CN110570375	H04N 21/41, H04N 21/4402, H04N 21/6587, H04N 21/845, H04N 21/8547
40018734	CN110582012	H04N 21/41, H04N 21/4402, H04N 21/6587, H04N 21/845, H04N 21/8547
40018735	EP3578215	A61M 5/20, A61M 5/24
40018736	CN110538150	A61K 9/107, A61K 9/48, A61K 47/44, A61K 47/14, A61K 47/10, A61K 31/58, A61P 35/00
40018737	EP3629605	H04S 3/00
40018738	EP3584256	C07K 14/705, C07K 16/28, A61K 35/17, C12Q 1/04, G01N 33/569
40018739	CN110570162	G06Q 10/10, G06Q 30/00, G06Q 50/18

40018740	CN110570163	G06Q 10/10, G06Q 50/18, G06F 16/27
40018741	CN110570186	G06Q 20/34
40018742	CN110570200	G06Q 20/40
40018743	CN110570269	G06Q 30/06
40018744	CN110570270	G06Q 30/06, G06Q 50/26
40018745	CN110570296	G06Q 40/02
40018746	CN110570316	G06Q 40/08, G06Q 10/00, G06K 9/62
40018747	CN110604445	A47G 21/18
40018748	CN110570317	G06Q 40/08, G06K 9/62
40018749	CN110570358	G06T 5/00, G06K 9/46, G06K 9/62
40018750	CN110570388	G06T 7/00, G06T 7/70, G01N 21/88, G06N 3/04, G06Q 40/08
40018751	CN110570389	G06T 7/00, G06T 7/60, G06T 7/62, G06K 9/62, G06N 3/08, G06N 3/04
40018752	CN110570435	G06T 7/12, G06N 3/04, G06Q 40/08
40018753	CN110570513	G06T 17/00, G06T 15/04, G06Q 40/08
40018754	CN110570852	G10L 15/22, G10L 15/30, G10L 21/0216, G07F 9/00
40018755	CN110569746	G06K 9/00, G06Q 10/00
40018756	CN110598750	G06K 9/62, G06N 20/00, G06F 17/16
40018757	CN110562300	B61L 23/06
40018758	CN110610246	G06Q 10/00, G06F 17/50
40018759	EP3581231	A61M 25/06, A61M 5/142, A61M 5/42, A61M 19/00, A61M 5/145, A61B 8/00, A61B 8/08, A61M 5/168, A61M 5/31
40018760	CN111141287	G01C 21/20
40018761	CN111144607	G06Q 10/04, H04W 4/029, H04W 4/35
40018762	EP3599535	G06F 1/16, G06F 1/18, H01R 24/86, H01R 33/20, H04M 1/02, H04M 1/04, H04M 1/725
40018763	EP3618563	H04W 88/02
40018764	CN111110622	A61K 8/98, A61K 8/06, A61K 8/34, A61K 8/81, A61K 8/89, A61K 8/895, A61K 8/82, A61Q 19/00

40018765	CN110592089	C12N 15/113, C12N 9/22, C12N 15/90, C12N 5/10
40018766	CN110673902	G06F 9/451
40018767	CN110652729	A63F 13/67
40018768	CN110659404	G06F 16/953, G06F 16/43
40018769	CN110634564	G16H 50/20, G16H 15/00
40018770	CN110598011	G06F 16/435, G06F 16/45
40018771	CN110769038	H04L 29/08
40018772	CN110737801	G06F 16/75, G06F 16/783, G06K 9/00, G10L 15/08
40018773	CN110728558	G06Q 30/06, G06Q 30/08, G06Q 40/04, G06Q 20/12, G06Q 20/36, G06Q 30/02
40018774	CN110727417	G06F 8/20, G06F 8/30, G06F 40/14, G06F 40/154
40018775	CN110690936	H04J 3/06, H04L 12/24
40018776	CN110677649	H04N 19/117, H04N 19/587, H04N 19/86
40018777	CN110677408	H04L 29/06
40018778	EP3639847	A61K 38/47, A23K 50/20, A23K 20/189, A23K 10/30
40018779	CN110572674	H04N 19/59, H04N 19/70, H04N 19/513, H04N 19/44
40018780	CN110572654	H04N 19/14, H04N 19/137, H04N 19/513, H04N 19/593, H04N 19/59, H04N 19/44
40018781	CN110557393	H04L 29/06
40018782	CN110877321	B25B 27/14
40018783	CN111101699	E04G 3/32, F16B 47/00
40018784	CN111031852	A47B 7/02, B65D 19/40, B65D 19/00
40018785	CN111203843	B25H 3/02, B25H 5/00
40018786	CN111136595	B25B 7/00
40018787	CN111136606	B25B 13/48, B25B 23/00, G01L 5/24, G01C 9/00
40018788	CN110558569	A23L 33/19, A23L 29/30
40018789	EP3592091	H04W 72/12, H04W 28/02
40018790	CN110585173	A61K 9/70, A61K 31/4174, A61K 47/12, A61K 47/14, A61K 47/32, A61P 25/20
40018791	EP3610894	A61L 27/04, A61L 27/58, A61B 17/86, A61B 17/064, A61F 2/82
40018792	CN111161301	G06T 7/136, G06T 7/194, G06K 9/62

40018793	EP3640854	G06M 1/14, G06M 1/16, G06M 1/24, G06M 1/26
40018794	EP3590933	C07D 401/14, C07D 403/12, C07D 403/14, C07D 405/14, C07D 413/14, A61K 31/506, A61P 25/16, A61P 25/00
40018795	EP3578563	C07F 9/6561, A61K 31/675, A61K 31/683, A61K 31/685, A61K 31/688, A61P 35/00, A61P 35/02, A61P 35/04
40018796	EP3578554	C07D 403/04, C07D 471/04, A61K 31/506, A61P 31/16
40018797	CN110569697	G06K 9/00, G06K 9/62
40018798	CN110569698	G06K 9/00, G06K 9/34, G06K 9/62
40018799	CN110569699	G06K 9/00, G06K 9/32, G06K 9/62, G06K 9/46
40018800	CN110569700	G06K 9/00, G06Q 40/08
40018801	CN110569702	G06K 9/00, G06N 3/04, G06N 3/08
40018802	CN110569837	G06K 9/32, G06K 9/62, G06Q 40/08, G06N 3/04
40018803	CN110569865	G06K 9/62
40018804	CN110569856	G06K 9/46, G06K 9/62, G06K 9/00
40018805	CN110569864	G06K 9/62, G06T 11/40
40018806	CN110569995	G06Q 10/00, G06Q 20/28
40018807	EP3578266	B02C 19/00, A61P 35/00, A61P 13/08, A61K 9/20, A61K 9/14, A61K 31/573, A61K 31/58, C07J 43/00, A61K 9/16
40018808	CN111154754	C12N 15/11, C12Q 1/6883, C12Q 1/6886
40018809	CN110870829	A61H 15/00, A61H 15/02
40018810	CN110886858	F16K 1/42, F16K 1/38, F16K 25/00
40018811	CN110943629	H02M 7/155, H02M 1/36
40018812	CN110569366	G06F 16/36, G06F 17/27
40018813	CN110559653	A63F 13/24, A63F 13/577, A63F 13/837, G06F 3/01, G06F 3/0481, G06T 19/00
40018814	CN110569332	G06F 16/33, G06F 16/36
40018815	CN110604728	A61K 9/70, A61K 31/4174, A61K 47/32, A61P 29/00
40018816	CN110548229	A61N 5/10

40018817	CN110548027	A61K 31/4155, A61K 31/4439, A61K 31/403, A61P 3/00, A61P 3/10, A61P 3/08, A61P 3/04, A61P 9/12, A61P 1/16, A61P 5/50
40018818	CN110548147	A61K 45/06, A61K 31/4155, A61K 31/4985, A61K 31/40, A61K 9/36, A61P 3/10, A61P 3/04, A61P 9/12, A61P 5/50, A61P 25/28, A61P 3/00
40018819	CN110548148	A61K 45/06, A61K 31/4155, A61K 31/381, A61K 31/351, A61K 31/382, A61K 31/7048, A61P 3/10, A61K 9/36, A61K 47/38
40018820	CN111170999	C07D 403/04, C07D 413/14, C07D 405/14, C07D 491/107, C07D 487/10, C07D 239/48, C07D 405/12, C07D 403/12, C07D 471/16, C07F 9/6512, A61P 35/00, A61P 35/02, A61K 31/506, A61K 31/5377
40018821	CN111187221	C07D 239/48, C07D 403/04, C07D 403/10, C07D 405/12, C07D 471/06, C07D 487/10, C07D 491/107, C07F 9/6512, C07F 9/6558, A61K 31/496, A61K 31/505, A61K 31/506, A61K 31/5377, A61K 31/675, A61P 35/00, A61P 35/02
40018822	CN110822810	F25D 31/00, F25D 23/00, F25D 17/02
40018823	GB2575128	H02J 50/20
40018824	CN110569050	G06F 8/65, G06F 8/41
40018825	CN110569067	G06F 9/30
40018826	CN110569227	G06F 16/21, G06F 21/62
40018827	CN110569281	G06F 16/2458, G06F 16/27, G06Q 20/38
40018828	CN110569418	G06F 16/953, G06K 9/62, G06Q 50/20
40018829	CN110569659	G06F 21/62
40018830	CN110569661	G06F 21/62
40018831	CN110569692	G06K 9/00, G06K 9/46, G06Q 40/08
40018832	CN110569693	G06K 9/00, G06T 7/90
40018833	CN110569694	G06K 9/00, G06K 9/62
40018834	CN110569695	G06K 9/00, G06K 9/62, G06Q 40/08

40018835	CN110569696	G06K 9/00, G06K 9/32, G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08
40018836	EP3581643	C12N 5/00
40018837	EP3578569	C07K 16/28, A61K 39/395, C12P 21/08
40018838	EP3604333	C07K 16/08, C07K 16/20, C07K 16/28, C07K 16/30, C07K 16/32
40018839	EP3589055	H04W 72/04, H04L 5/00, H04W 64/00
40018840	CN111125391	G06F 16/51, G06F 16/583, G06K 9/62
40018841	CN111125390	G06F 16/51, G06F 16/583
40018842	EP3578652	C12N 15/10, C12Q 1/68
40018843	EP3585429	A61K 39/395, C07K 16/18
40018844	CN110787729	B01J 3/04, B01J 19/12, B01J 19/00, B01J 19/18
40018845	EP3589297	A61K 35/19
40018846	EP3588662	H01M 10/42, H01M 10/6556, H01M 10/659, H01M 2/10, H01M 2/34
40018847	CN110569808	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08
40018848	CN110569359	G06F 16/35
40018849	CN110572679	H04N 19/593, H04N 19/119, H04N 19/176, H04N 19/11, H04N 19/14
40018850	CN110570840	G10L 15/02, G10L 15/16, G10L 15/22, G10L 25/24
40018851	CN110569433	G06F 16/9535
40018852	CN110572676	H04N 19/59, H04N 19/137, H04N 19/513, H04N 19/593, H04N 19/44
40018853	CN110597957	G06F 16/33, G06F 17/27
40018854	CN110602396	H04N 5/232, H04N 5/265, H04N 5/262, G06T 5/50
40018855	CN110602381	H04N 5/232, H04N 5/225
40018856	CN110572673	H04N 19/59, H04N 19/70, H04N 19/513, H04N 19/44
40018857	EP3590938	C07D 473/34, A61K 31/522, A61P 7/02, A61P 29/00, A61P 35/00, A61P 37/06, A61P 43/00
40018858	GB2578339	H02H 3/33
40018859	CN110907795	G01R 31/28

40018860	CN110572309	H04L 12/58, H04L 29/06
40018861	CN110572316	H04L 12/58
40018862	CN110572677	H04N 19/59, H04N 19/70, H04N 19/513, H04N 19/44
40018863	CN110572672	H04N 19/59, H04N 19/70, H04N 19/513, H04N 19/44
40018864	EP3656393	A61K 38/05, A61K 47/10, A61K 47/12, A61K 47/26, F26B 5/06, A61P 35/00
40018865	CN111195108	A47L 11/24, A47L 11/40
40018866	CN111096967	A61K 31/506, A61P 31/10, A61P 37/08
40018867	CN110632838	G04B 17/04, G04B 17/10, G04B 31/02, G04C 3/10
40018868	CN110618596	G04B 18/04
40018869	EP3578990	G01N 33/82
40018870	EP3578568	C07K 16/28
40018871	EP3581153	A61F 2/30
40018872	CN110627437	C04B 28/04, C04B 111/72
40018873	CN111169796	B65D 47/08, B65D 43/22, B65D 85/72
40018874	CN111196301	B62B 9/14
40018875	EP3578198	A61K 38/19, A61K 31/00, C12N 15/86, G01N 33/574
40018876	CN110643610	C12N 15/115, A61K 31/7088, A61P 27/02, A61P 37/02, A61P 7/00, A61P 31/00, A61P 29/00, A61P 25/28
40018877	EP3581195	A61K 38/02, A61K 38/16, A61P 25/00, C07K 16/44, G01N 33/94
40018878	EP3597646	C07D 401/14, A61K 31/537, A61P 31/18
40018879	CN110561987	B60C 23/00
40018880	CN111032551	B65H 75/44, F04C 2/10
40018881	GB2574480	B65D 51/28
40018882	EP3581981	G02B 13/00, G02B 27/64, G02B 9/12, G02B 26/08, H04N 5/00
40018883	CN110580163	G06F 8/38
40018884	CN110570185	G06Q 20/32
40018885	CN110639021	A61K 47/32, A61K 47/38, A61K 31/165, A61P 25/00, A61P 25/18, A61P 25/20, A61P 25/22, A61P 25/24, A61P 3/04, A61P 1/00, A61P

		29/00, A61P 3/10, A61P 25/16, A61P 25/28, A61P 25/08, A61P 37/06, A61P 25/06, A61P 35/00
40018886	EP3578656	C12N 15/113, A61K 31/713, A61P 3/06, A61P 9/00, A61P 43/00
40018887	EP3578172	A61K 9/14, A61K 47/14, A61K 47/44, A61K 31/12, A61K 31/137, A61K 31/167, A61K 31/192, A61K 31/216, A61K 31/357, A61K 31/366, A61K 31/4178, A61K 31/4184, A61K 31/522, A61K 31/616, A61K 31/196
40018888	EP3632864	C03C 17/00, C03C 17/36
40018889	CN110568444	G01S 15/93, G01S 7/539
40018890	EP3593788	A61K 9/00, A61K 47/14, A61K 9/08, A61K 31/5575, A61P 27/06
40018891	CN111138652	C08G 65/00, C08G 65/337, C08G 65/336, C03C 17/34, C09D 171/00, C09D 5/16
40018892	CN110582022	H04N 21/44, H04N 21/4402
40018893	CN110582018	H04N 21/431, H04N 21/435, H04N 21/44, H04N 21/4402, H04N 21/472
40018894	CN110572417	H04L 29/06
40018895	CN110580318	G06F 16/957, H04L 29/06, H04L 29/08
40018896	EP3613384	A61F 2/24
40018897	EP3583849	A01N 37/00, A61K 31/20, A61K 31/232, A61P 3/06, A61P 9/00, A61K 45/06
40018898	CN110610417	G06Q 40/04, G06Q 40/06
40018899	CN110621006	H04W 4/44, H04W 48/16, H04W 76/10
40018900	CN110620822	H04L 29/08, H04L 12/24
40018901	CN110621032	H04W 24/02, H04L 12/24
40018902	CN110619318	G06K 9/00
40018903	CN110609779	G06F 11/34, G06F 11/30, G06F 16/182, H04L 29/08
40018904	CN110624240	A63F 13/211, A63F 13/2145, A63F 13/55, A63F 13/837
40018905	CN110634539	G16C 20/30, G16C 20/50, G16C 20/70
40018906	CN110633745	G06K 9/62, G06K 9/00, G06N 3/04, G06N 3/08

40018907	CN110620738	H04L 12/927, H04L 12/825, H04L 12/24, H04L 1/00, H04L 12/26
40018908	CN110580245	G06F 16/176, G06F 16/2458, G06F 21/57, G06F 21/60, G06F 21/62, G06Q 40/04
40018909	CN110580262	G06F 16/2458, G06F 16/27, G06F 21/62, G06Q 40/04
40018910	CN110580309	G06F 16/9038, G06F 16/901, G06F 16/13, G06Q 10/10
40018911	CN110580409	G06F 21/60, G06F 21/62
40018912	CN110580410	G06F 21/60
40018913	EP3613745	C07D 487/04, A61K 31/4985, A61P 35/00
40018914	CN111146948	H02M 3/335, H02M 1/08
40018915	EP3599570	G06K 9/00, G01B 11/25
40018916	EP3599534	G06F 1/16, G06F 1/18, H04M 1/02, H01R 33/20, H04M 1/725, H04M 1/04
40018917	EP3581190	A61K 35/15, A61K 39/00, A61P 35/00
40018918	EP3580907	H04L 29/06, H04W 36/14, H04B 17/318, H04W 4/70
40018919	CN111044723	G01N 33/573
40018920	CN110598779	G06K 9/62, G06N 3/04, G06N 3/08
40018921	CN110581831	H04L 29/06, H04L 29/08, G06Q 10/08, G06K 17/00
40018922	CN110600018	G10L 15/16, G10L 15/06
40018923	EP3622899	A61B 17/11, A61F 2/06, A61F 2/90, A61F 2/07, A61B 17/00
40018924	CN110597678	G06F 11/22, G06F 11/263, G06N 3/04, G06N 3/08, G06K 9/00, G06K 9/62
40018925	CN110636547	H04W 28/02
40018926	CN110633968	G06Q 20/10, G06Q 40/00
40018927	CN110662090	H04N 21/235, H04N 21/2343, H04N 21/431, H04N 21/435, H04N 21/4402, H04N 21/485
40018928	CN110598620	G06K 9/00, G06K 9/62, G06N 3/08
40018929	CN110599395	G06T 3/00, G06T 7/70
40018930	CN110598765	G06K 9/62, G06N 3/04, G06N 3/08
40018931	CN110598127	G06F 16/9536, G06Q 50/00
40018932	CN110582269	A61K 9/00, A61K 31/40

40018933	CN110958905	A63F 13/48, A63F 9/02, A63F 13/35, A63F 13/795
40018934	EP3590162	H02G 3/06
40018935	CN110741520	H02B 13/035
40018936	EP3655050	A61L 15/18, A61L 15/42, A61L 15/44
40018937	EP3577037	B65D 75/32, B65D 81/26
40018938	EP3592285	A61F 2/07, A61F 2/95, A61M 25/01
40018939	CN110709520	C12P 21/00, C07K 14/50, C07K 14/575, C07K 14/605
40018940	EP3580223	C07D 495/04, C07D 517/04, C07D 519/00
40018941	EP3589280	A61K 31/195, A61K 47/14, A61K 47/18, A61K 47/44, A61K 9/00, A61K 9/107, A61P 35/00
40018942	CN110730656	A61K 9/107, A61K 31/192, A61K 31/198, A61K 31/405, A61K 31/445, A61K 31/4704, A61K 31/575, A61K 47/10, A61K 47/26, A61K 47/28, A61K 47/32, A61K 47/36, A61K 47/38, A61K 47/44, A61P 1/04, A61P 1/06, A61P 1/08, A61P 1/16, A61P 11/02, A61P 11/10, A61P 17/00, A61P 23/02, A61P 25/08, A61P 27/06, A61P 29/00, A61P 37/08
40018943	CN110603573	G06T 19/00, G06F 3/0481, G06F 13/00, H04N 13/279, H04N 21/235
40018944	EP3613417	A61K 31/185, A61K 33/04, A61P 35/00, A61P 31/00
40018945	CN110545805	A61K 31/185, A61K 33/04, A61P 35/00, A61P 31/00
40018946	CN110545701	A47J 31/52, G06Q 20/20
40018947	EP3592765	C07K 14/62, C12N 9/02, A61K 39/00
40018948	EP3574113	C12Q 1/6827, G16H 50/20, G16H 50/30, C12Q 1/6886
40018949	CN110536684	A61K 31/194, A61P 3/06, A61P 9/10
40018950	CN111164051	C02F 1/44, B01D 61/20, B01D 61/22, G05D 16/08, B01D 61/10, B01D 61/12
40018951	EP3573517	A61B 5/00, A61B 5/0492, A61N 1/00, A61N 1/05, A61N 1/36, A61N 1/372

40018952	CN110546148	C07D 405/14, A61K 31/506, A61P 29/00
40018953	CN110546277	C12Q 1/6886
40018954	EP3600445	A61K 48/00, C12N 15/861
40018955	CN110603506	G06F 1/26
40018956	CN111050570	A23L 7/113, A23L 7/109
40018957	EP3655432	C07K 16/18, C07K 16/44
40018958	CN110892275	G01R 31/00
40018959	CN111107864	A61K 36/752, A61K 36/60
40018960	CN111107862	A61K 36/28
40018961	CN110602963	A43C 11/16, B29D 35/14
40018962	CN110651503	H04W 48/12, H04W 48/16, H04W 36/00, H04L 1/00
40018963	CN111149395	H04W 56/00
40018964	CN110573079	A61B 6/00, A61B 6/14, A61B 6/03
40018965	CN110602990	A61B 6/03, A61B 6/00, G06T 11/00
40018966	CN110573082	A61B 6/04, A61B 6/14, A61B 6/00, A61B 6/10
40018967	EP3635536	G06F 8/30, G06F 8/71, G06F 11/36, G06F 9/448
40018968	EP3638300	A61K 39/00, C07K 14/00, C07K 14/78, C07K 16/18, C07K 19/00, C12N 15/62
40018969	CN110546221	C09G 1/02, C09K 3/14
40018970	CN111052286	H01H 13/48, H01H 13/78, H01H 13/84
40018971	CN110996880	A61J 7/00
40018972	EP3576719	A61K 9/00, A61K 9/48, A61K 31/137, A61K 47/10, A61K 47/36
40018973	EP3641826	A61K 47/59, A61K 47/68
40018974	EP3573658	A61K 39/395, C07K 14/525, C07K 16/24
40018975	CN110536634	A61B 5/05
40018976	CN110536906	C07K 16/40, A61K 39/395, A61K 47/18
40018977	CN111108180	C10J 3/12
40018978	EP3576740	A61K 31/498, G01N 33/574, A61P 35/00
40018979	CN110892121	E04F 13/00, E04F 13/08, E04F 13/14
40018980	EP3574081	C12N 1/00, C12N 1/21, C12N 9/00, C12N 9/04, C12N

		15/52, C12N 15/63, C12P 7/16
40018981	CN110573381	B60R 11/02, F16M 11/04, F16M 11/14, F16M 13/02
40018982	EP3590534	A61K 39/395, A61K 31/506, A61K 31/517, A61K 31/535, A61K 45/00, A61K 47/68, A61P 11/00, A61P 35/00
40018983	EP3613258	H05B 6/06, A24F 47/00, G01K 7/34
40018984	EP3585812	C07K 16/28, A61K 31/675, A61P 35/00, A61K 39/395
40018985	CN110651490	H04W 4/80, H04W 24/02, H04W 40/22, H04W 84/18
40018986	CN110536656	A61F 2/24, A61L 27/04, A61B 17/00
40018987	EP3582798	A61K 38/08, A61K 38/10, A61K 38/12, A61K 35/76, C07K 7/06, C07K 7/04, C07K 7/64, C12N 15/73
40018988	EP3595598	A61F 9/007
40018989	EP3596068	C07D 407/12, A61K 31/351, A61P 35/00
40018990	EP3652145	C07C 211/14, A61K 31/132, A61P 1/16, A61P 25/00, A61P 43/00
40018991	CN110831973	C07K 16/28, A61K 39/395, G01N 33/68
40018992	CN110651126	F15B 1/24, F15B 1/08
40018993	EP3573686	A61M 5/148, A61M 5/142
40018994	CN111163843	A62C 13/62, G01L 19/12, G01L 27/00, A62C 37/50
40018995	CN110536619	A43B 1/04, A43B 23/04
40018996	CN110998582	G06F 21/60, G06F 21/56, G06F 3/06, H04L 29/06, G06F 16/16
40018997	CN111183155	C07K 16/28, C07K 16/18, C07K 16/00
40018998	CN111163833	A61M 37/00, A61M 35/00
40018999	CN110603006	A61C 1/08, A61G 15/14, A61B 1/00, A61B 1/06, A61B 1/24
40019000	CN110573081	A61B 6/04, A61B 6/14, A61B 6/00, A61B 6/10
40019001	CN110573454	C01B 21/32, A61M 16/10, A61M 16/12, A61M 16/20, C01B 21/24

40019002	EP3631726	G06Q 20/06, G06Q 20/36, G06Q 20/38, G06F 21/64, H04L 9/32
40019003	EP3631725	G06Q 20/06, G06Q 20/36, G06Q 20/38, G06F 21/64, H04L 9/32
40019004	EP3631727	G06Q 20/06, G06Q 20/36, G06Q 20/38, G06F 21/64, H04L 9/32
40019005	EP3634008	H04R 1/10
40019006	CN110536960	C12N 1/00, C12N 1/21, C12N 15/09
40019007	CN111032057	A61K 31/711, A61K 31/712, A61K 31/7125, C12N 15/113
40019008	CN111108096	C07C 317/28, C07H 21/02, C12N 15/11, C12N 15/113, C12Q 1/68
40019009	CN110536746	B01J 21/06, A62D 3/176, A62D 3/30, B01J 35/02, B01J 37/02, C01G 23/047, C01G 49/02
40019010	CN110799540	C07K 16/28, C07K 16/30, A61K 47/65, A61K 39/395
40019011	CN110545688	A43B 13/18, A43B 7/14, A43B 7/22, A43B 17/00, A43B 17/02
40019012	EP3644676	H04W 72/04, H04L 1/16
40019013	EP3595666	A61K 31/506, A61P 7/02
40019014	EP3657499	G10L 19/008
40019015	EP3644638	H04W 16/18
40019016	EP3614734	H04W 36/00
40019017	CN111065282	A23L 33/21, A23L 19/00
40019018	CN111095732	H02K 1/14, H02K 15/02, H02K 41/03, H02K 1/02
40019019	EP3638680	C07D 498/04, A61K 31/5383, A61P 29/00
40019020	EP3630816	C07K 16/18, C07K 16/28, C07K 16/46, A61K 39/00, A61P 35/00
40019021	EP3641812	A61K 39/395, A61K 39/40, C07K 16/28, A61K 31/495, A61K 39/00
40019022	EP3656861	C12N 15/12, A61K 35/12, A61K 35/76, A61K 38/55, A61K 48/00, A61P 1/04, A61P 1/14, A61P 1/16, A61P 1/18, A61P 3/10, A61P 9/00, A61P 9/04, A61P 9/10, A61P 11/00, A61P 11/02, A61P

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40019023	EP3577941	H04W 28/02, H04W 60/00, H04W 76/10
40019024	EP3610572	H03G 7/00
40019025	EP3659140	G10L 19/008, G10L 21/038, H04S 3/00
40019026	EP3658557	C07D 471/04, C07D 519/00
40019027	EP3573661	A61K 39/395, C07K 16/18
40019028	CN110546004	B33Y 40/00, B33Y 70/00, B33Y 80/00, G06N 3/00, G06T 7/70, G16H 50/50
40019029	EP3573459	A01N 25/00, A01N 59/20, A01P 3/00
40019030	EP3593109	G01N 11/02, B01D 65/10, C02F 1/44
40019031	EP3576724	A61K 31/015, A61K 31/045, A61K 31/05, A61K 31/352, A61P 17/04, A61P 37/08, A61P 37/00, A61P 17/00, A61P 19/02, A61P 41/00
40019032	CN110545722	A61B 5/103, A61B 5/00, A61B 5/107, A61K 38/00, A61Q 19/06
40019033	EP3574012	C07K 16/28
40019034	EP3585779	C07D 403/12, C07D 487/04, C07D 405/14, C07D 495/04, C07B 59/00, C07D 498/04, C07D 401/12, C07D 513/04, C07D 407/12, A61K 31/506, C07D 413/12, A61K 31/496, C07D 417/12, A61K 31/497, C07D 417/14, A61K 31/501, C07D 471/04, C07D 405/12, C07D 475/04
40019035	EP3585783	C07D 405/12, C07D 413/12, C07D 417/14, C07D 417/12, C07D 401/12, C07D 495/04
40019036	EP3582782	A61K 31/55, A61K 39/395, A61K 35/17, A61P 37/02, A61P 35/00, A61P 35/02, A61P 37/00, A61K 45/06, C12N 15/62
40019037	EP3606637	B01D 33/46, B01D 33/50, B01D 29/64, B01D 29/68, B01D 29/76, B01D 24/46, B01D 25/32, B01D 29/00, B01D 33/00, G01N 1/22, G01N 15/02

40019038	EP3573629	A61K 35/12, A61K 35/28, A61K 38/17, C07K 14/435, C07K 14/705, C07K 16/28
40019039	EP3573991	C07D 498/18, A61K 31/439, A61K 31/4995
40019040	CN110622576	H04W 48/18, H04B 1/59, H04B 5/02, H04W 4/00, H04W 8/24, H04W 84/10
40019041	CN110612486	G04G 21/04, G04R 20/26, H04B 10/114
40019042	CN110662726	C04B 30/02, C04B 41/49, C04B 41/50, E04B 1/76, C04B 111/27, C04B 111/28
40019043	EP3624894	A61P 25/00, A61K 31/566, A61K 31/724, C07J 41/00, C07J 71/00, A61K 47/68, A61P 3/00, A61P 29/00, A61P 35/00
40019044	EP3625209	C07C 233/90, A61K 31/16, A61P 3/00, A61P 25/28, A61P 29/00
40019045	CN111212922	C12Q 1/6895, C12Q 1/6816, C12Q 1/04
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40019047	CN111093783	A63F 13/5375, A63F 13/20, A63F 13/42, A63F 13/53, A63F 13/55, A63F 13/58
40019048	CN111093785	A63F 13/69, A63F 13/323, A63F 13/35, A63F 13/49, A63F 13/533, A63F 13/79, A63F 13/792, A63F 13/80
40019049	EP3606926	C07D 487/04, A61K 31/437, A61P 31/12
40019050	CN110573011	A01N 1/02
40019051	CN110754057	H04L 5/00, H04L 1/00, H04L 5/14, H04L 25/02, H04L 27/26, H04W 72/00
40019052	CN110771200	H04W 28/06, H04L 1/16
40019053	EP3592338	A61K 9/20, A61K 31/506, A61P 35/00
40019054	CN110998840	H01L 27/02, H01L 27/118, H01L 27/092
40019055	CN111051297	C07D 401/14
40019056	CN110679110	H04L 5/00, H04W 56/00
40019057	CN110662642	B29C 49/66, B29C 49/06, B29C 49/12, B29C 49/36
40019058	CN110869489	C12N 1/20
40019059	EP3586282	G06Q 10/00

40019060	EP3600248	A61K 9/00, A61K 47/14, A61K 47/34, A61K 9/50, A61K 9/51
40019061	EP3595600	A61F 9/007
40019062	EP3576809	A61M 5/00, F16B 1/00, F16G 11/10, A61M 5/31, B65B 5/08, A61M 5/32, B65B 19/00, B65D 85/20
40019063	EP3579879	A61K 39/395, A61K 39/00, C07K 16/29
40019064	CN110678601	D06M 15/277, D02J 1/18, D03D 1/00, D06M 15/256, D06M 15/295, D06M 101/06
40019065	CN110621318	A61K 31/5513, A61P 25/14, A61P 25/28, A61P 3/04
40019066	EP3610035	C12Q 1/68
40019067	CN110636769	A43B 13/20, B29D 35/12
40019068	EP3659082	G06Q 20/00, H04L 29/06
40019069	EP3659293	H04L 9/08, H04L 9/30, H04L 9/32, G06Q 20/38, H04W 12/06
40019070	CN110621338	A61K 39/21, A61K 39/395, C07K 14/005, C07K 16/00, C07K 16/10, C12N 7/00
40019071	EP3602578	H01F 1/26, H01F 1/28, H01F 17/04, H01F 17/06, H01F 27/255, H01F 41/02, H03F 1/00, H03F 3/00
40019072	EP3593084	G01B 11/00, G06F 11/36, H04M 1/24
40019073	EP3593555	H04W 12/06, H04W 4/021, H04W 4/33, H04W 4/80
40019074	EP3612219	A61K 39/12, A61K 31/713, C12N 15/113, C12N 15/86, A61P 31/20, A61K 39/00
40019075	CN111094521	C10L 1/08
40019076	CN111094520	C10L 1/08
40019077	CN110545912	B01J 23/06, B01J 23/72, B01J 29/24
40019078	CN110545911	B01J 23/06, B01J 23/72, B01J 29/24
40019079	EP3609526	A61K 38/43, A61K 47/26, A61K 48/00, A61P 25/00, C12N 15/86
40019080	CN110582679	F25D 9/00, B65D 81/38, B65D 81/26, F25D 3/08, F25D 29/00, F25D 17/02
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4. 按申請人名稱排列

Arranged by Name of Applicant

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[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Applicant	International Patent Classification	Publication No.	Designated Patent Office Publication No.
1934612 ONTARIO INC.	G01N 11/02, B01D 65/10, C02F 1/44	40019030	EP3593109
AB INITIO TECHNOLOGY LLC	G06F 8/30, G06F 8/71, G06F 11/36, G06F 9/448	40018967	EP3635536
ACCELERON PHARMA INC.	A61K 38/17, A61K 47/68, A61K 39/395, A61P 35/00, A61P 37/04	40019140	EP3576773
ACCELERON PHARMA INC.	A61K 38/43, A61K 38/19, A61K 38/18, A61K 39/395, C07K 14/52, C07K 19/00, A61P 9/00	40019141	EP3576776
ACCOMMO AG	A61F 2/16	40019116	CN111031964
ACHILLION PHARMACEUTICALS, INC. 艾其林醫藥公司	C07D 403/08, C07F 9/572	40019090	CN110603252
ADB Safegate Sweden AB	B64F 1/00, B64F 1/18, G01S 13/91, G08G 5/02, G08G 5/06, G08G 5/00, G01S 17/93	40018679	EP3584172
AEXOS INC. 艾克索 斯公司	A63B 71/12, A41D 13/015, A41D 13/05, A61F 5/055, F41H 1/00	40019214	CN110831675
ALECTOR LLC 艾利妥	C07K 16/28, A61K 39/395	40019112	CN110621696
ALERJE, INC. 阿莱 尔杰有限公司	A61B 50/30	40019100	CN110545749
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO.,	G06F 16/176, G06F 16/2458, G06F 21/57, G06F 21/60, G06F 21/62, G06Q 40/04	40018908	CN110580245

LTD. 支付宝(杭州)信息技术有限公司

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 16/2458, G06F 16/27, G06F 21/62, G06Q 40/04	40018909	CN110580262

ALKAHEST, INC. 万能溶剂有限公司	A61K 38/38, A61K 35/16, A61P 25/00, A61P 25/28	40019104	CN110709098

ALKAHEST, INC. 万能溶剂有限公司	A61K 31/4545, C07D 401/06	40019123	CN110636844

ALL CELL TECHNOLOGIES, LLC 奧賽爾技術公司	H01M 10/617, H01M 10/625, H01M 10/633, H01M 10/643, H01M 10/659	40019159	CN110651391

AMGEN INC.	C07K 16/40, A61K 39/395, A61K 47/18	40018976	CN110536906

AMOREPACIFIC CORPORATION 株式会社爱茉莉太平洋	A61K 8/362, A61K 8/44, A61K 8/892, A61K 8/42, A61K 8/891, A61K 8/34, A61Q 5/12, A61Q 5/00	40018720	CN111150668

AMOREPACIFIC CORPORATION 株式会社爱茉莉太平洋	A61K 8/49, A61K 8/92, A61K 8/34, A61Q 7/00, A61Q 5/00	40019094	CN111194208

AMOREPACIFIC CORPORATION 株式会社愛茉莉太平洋	A61K 8/98, A61K 8/06, A61K 8/34, A61K 8/81, A61K 8/89, A61K 8/895, A61K 8/82, A61Q 19/00	40018764	CN111110622

AOKI TECHNICAL LABORATORY, INC. 株式會社青木固研究所	B29C 49/66, B29C 49/06, B29C 49/12, B29C 49/36	40019057	CN110662642

APOGEE ENTERPRISES, INC.	C03C 17/00, C03C 17/36	40018888	EP3632864

ARIAD Pharmaceuticals, Inc.	A61K 9/20, A61K 31/506, A61P 35/00	40019053	EP3592338

ASCENEURON S.A.	C07D 403/12, C07D 487/04, C07D 405/14, C07D 495/04, C07B 59/00, C07D 498/04, C07D 401/12, C07D 513/04, C07D 407/12, A61K 31/506, C07D 413/12, A61K 31/496, C07D 417/12, A61K 31/497, C07D 417/14, A61K 31/501, C07D 471/04, C07D 405/12, C07D 475/04	40019034	EP3585779

ASCENEURON S.A.	C07D 405/12, C07D 413/12, C07D 417/14, C07D 417/12, C07D 401/12, C07D 495/04	40019035	EP3585783
ASUSTeK COMPUTER INC. 華碩電腦股份有限公司	H04W 72/12	40018595	EP3547781
AVIGILON CORPORATION	G06T 7/20	40019190	GB2574961
AbbVie Inc. Abbvie Deutschland GmbH & Co. KG	C07D 515/22, A61K 31/395, A61P 35/00	40019146	EP3652184
Ablynx N.V.	G01N 33/543	40019212	EP3602056
Ablynx N.V.	C07K 16/28	40018870	EP3578568
Acerta Pharma B.V.	C07D 487/04, A61K 31/4985, A61P 35/00	40018913	EP3613745
Acticor Biotech Université de Paris Université Paris XIII INSERM (Institut National de la Santé et de la Recherche Médicale) Université Paris-Saclay	C07K 16/28, A61K 39/395, A61K 39/00	40019120	EP3577136
Agro AG	H02G 3/06	40018934	EP3590162
Alexion Pharmaceuticals, Inc.	A61K 39/395, C07K 16/18	40019027	EP3573661
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 7/14, G06T 7/11, G06T 7/90	40018657	CN110543798
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/22, G06F 16/245, G06F 16/248, G06Q 50/18	40018709	CN110555023
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 20/40	40018710	CN110555704
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 40/02, G06Q 10/06	40018711	CN110555759

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 30/06, G06Q 40/02	40018712	CN110555754
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 30/06	40018713	CN110555751
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 20/40, G06Q 40/04	40018714	CN110555703
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 20/02, G06Q 20/34, G06Q 20/40	40018715	CN110555681
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 10/06, G06Q 50/10	40018716	CN110555593
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 10/06, G06Q 50/10	40018717	CN110555591
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06N 3/08, G06N 3/04, G06N 3/02, G06F 17/18, G06F 17/16	40018718	CN110555525
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 21/32	40018719	CN110555296
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 10/10, G06Q 30/00, G06Q 50/18	40018739	CN110570162
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 10/10, G06Q 50/18, G06F 16/27	40018740	CN110570163
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06T 5/00, G06K 9/46, G06K 9/62	40018749	CN110570358
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06T 7/00, G06T 7/70, G01N 21/88, G06N 3/04, G06Q 40/08	40018750	CN110570388

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06T 7/00, G06T 7/60, G06T 7/62, G06K 9/62, G06N 3/08, G06N 3/04	40018751	CN110570389
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06T 7/12, G06N 3/04, G06Q 40/08	40018752	CN110570435
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06T 17/00, G06T 15/04, G06Q 40/08	40018753	CN110570513
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G10L 15/22, G10L 15/30, G10L 21/0216, G07F 9/00	40018754	CN110570852
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/00, G06K 9/62	40018797	CN110569697
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/00, G06K 9/34, G06K 9/62	40018798	CN110569698
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/00, G06K 9/32, G06K 9/62, G06K 9/46	40018799	CN110569699
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/00, G06Q 40/08	40018800	CN110569700
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/00, G06N 3/04, G06N 3/08	40018801	CN110569702
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/32, G06K 9/62, G06Q 40/08, G06N 3/04	40018802	CN110569837
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/62	40018803	CN110569865
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/46, G06K 9/62, G06K 9/00	40018804	CN110569856

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/62, G06T 11/40	40018805	CN110569864
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 10/00, G06Q 20/28	40018806	CN110569995
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/00, G06K 9/32, G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08	40018835	CN110569696
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 20/34	40018741	CN110570186
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 20/40	40018742	CN110570200
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 30/06	40018743	CN110570269
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 30/06, G06Q 50/26	40018744	CN110570270
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 40/02	40018745	CN110570296
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 40/08, G06Q 10/00, G06K 9/62	40018746	CN110570316
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 40/08, G06K 9/62	40018748	CN110570317
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 8/65, G06F 8/41	40018824	CN110569050
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 9/30	40018825	CN110569067

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/21, G06F 21/62	40018826	CN110569227
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/2458, G06F 16/27, G06Q 20/38	40018827	CN110569281
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/953, G06K 9/62, G06Q 50/20	40018828	CN110569418
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 21/62	40018829	CN110569659
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 21/62	40018830	CN110569661
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/00, G06K 9/46, G06Q 40/08	40018831	CN110569692
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/00, G06T 7/90	40018832	CN110569693
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/00, G06K 9/62	40018833	CN110569694
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/00, G06K 9/62, G06Q 40/08	40018834	CN110569695
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/9038, G06F 16/901, G06F 16/13, G06Q 10/10	40018910	CN110580309
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 21/60, G06F 21/62	40018911	CN110580409
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 21/60	40018912	CN110580410

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 8/20, G06F 8/36, G06F 8/41	40018689	CN110580147
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 3/0484	40018691	CN110580124
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 3/023	40018692	CN110580103
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/08, H04W 48/16, H04W 48/20	40018694	CN110572420
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 12/58, G06Q 10/10	40018695	CN110572312
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 30/08, G06Q 30/06, G06Q 30/02	40018696	CN110570288
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 21/54, G06F 9/448	40018697	CN110569644
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/583, G06F 3/0484, G06Q 30/06	40018698	CN110569382
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04W 48/08, H04W 48/16, H04L 29/06	40018699	CN110582107
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04W 12/02, H04W 12/06, H04W 12/08, H04W 48/08, H04W 48/16, H04W 80/06	40018700	CN110582082
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04W 4/021, H04W 52/02	40018701	CN110582054
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/08	40018702	CN110581880

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/08, G06Q 30/06, G06Q 30/02	40018703	CN110581875
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/06	40018704	CN110581836
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/06	40018705	CN110581835
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 12/24, H04L 12/857	40018706	CN110581776
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 20/20, G06Q 30/06, A47F 1/00	40018707	CN110580621
Allegro Pharmaceuticals, LLC	C07K 5/09	40019186	EP3642219
Alnylam Pharmaceuticals, Inc.	C12N 15/113, A61K 31/713, A61P 3/06, A61P 9/00, A61P 43/00	40018886	EP3578656
Alnylam Pharmaceuticals, Inc.	C12N 15/113, A61K 31/713, A61P 31/20	40018597	EP3578657
Alnylam Pharmaceuticals, Inc. Technische Universität München	A61K 39/12, A61K 31/713, C12N 15/113, C12N 15/86, A61P 31/20, A61K 39/00	40019074	EP3612219
Amarin Pharmaceuticals Ireland Limited	A61K 31/202, A61K 31/232, A61K 31/455, A61K 45/06, A61P 9/00, A61P 3/06	40018684	EP3578177
Amarin Pharmaceuticals Ireland Limited	A01N 37/00, A61K 31/20, A61K 31/232, A61P 3/06, A61P 9/00, A61K 45/06	40018897	EP3583849
American Gene Technologies International Inc.	C12N 9/10, C12N 15/113, C12N 15/86, C12N 5/0783, G01N 33/573	40019148	EP3638779
Arturo Solis Herrera	C09K 17/04, A01N 59/00, C09K 17/00, A01C 21/00, A01G 7/04,	40018628	EP3650516

	A01N 43/90, C05F 11/10, C05F 11/00		
AutoNavi Information Technology Co., Ltd. 高德信息技术有 限公司	G01P 3/64, G01C 21/12	40018693	CN110579619
BANDAI CO., LTD. 株式會社萬代	A63F 13/5375, A63F 13/20, A63F 13/42, A63F 13/53, A63F 13/55, A63F 13/58	40019047	CN111093783
BANDAI CO., LTD. 株式會社萬代	A63F 13/69, A63F 13/323, A63F 13/35, A63F 13/49, A63F 13/533, A63F 13/79, A63F 13/792, A63F 13/80	40019048	CN111093785
BETAPACK, S.A.U. 贝塔帕克个人股份有限 公司 ALMA SA 阿尔玛股份 公司	B65D 41/04, B65D 41/34	40019185	CN111148699
BITDEFENDER IPR MANAGEMENT LTD 比 特梵德知识产权管理有 限公司	G06F 21/60, G06F 21/56, G06F 3/06, H04L 29/06, G06F 16/16	40018996	CN110998582
BOA TECHNOLOGY INC. BOA 科技股份有 限公司	A43C 11/16, B29D 35/14	40018961	CN110602963
BUTLER, Barry A. 巴里·A·巴特勒	A43B 13/18, A43B 7/14, A43B 7/22, A43B 17/00, A43B 17/02	40019011	CN110545688
BVW HOLDING AG	A61L 27/50, A61L 29/14, A61L 31/14, B08B 17/06, B81C 1/00, A61F 2/00	40019142	CN110891622
Band Therapeutics, LLC	A61K 31/4745, A61K 31/7088, A61K 31/713	40019103	EP3624801
Bascule Inc. 株式 會社馬斯科圖	G06T 19/00, G06F 3/0481, G06F 13/00, H04N 13/279, H04N 21/235	40018943	CN110603573
Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	G05B 19/19	40018596	CN111061215
Beijing SenseTime Technology Development Co.,	G06F 16/51, G06F 16/583, G06K 9/62	40018840	CN111125391

Ltd. 北京市商汤科技
开发有限公司

Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	G06F 16/51, G06F 16/583	40018841	CN111125390

Berg LLC	G01N 33/82	40018869	EP3578990

Bio DG, Inc. U.S. Department of Energy	A61L 27/04, A61L 27/58, A61B 17/86, A61B 17/064, A61F 2/82	40018791	EP3610894

Boehringer Ingelheim International GmbH	C07D 498/04, A61K 31/5383, A61P 29/00	40019019	EP3638680

Boehringer Ingelheim International GmbH	C07K 16/18, C07K 16/28, C07K 16/46, A61K 39/00, A61P 35/00	40019020	EP3630816

Broomx Technologies, S.L.	G03B 21/00	40019111	EP3654099

CAMRIS INTERNATIONAL, INC.	A61K 38/08, A61K 38/10, A61K 38/12, A61K 35/76, C07K 7/06, C07K 7/04, C07K 7/64, C12N 15/73	40018987	EP3582798

CERUS CORPORATION	A61K 35/19	40018845	EP3589297

CHEP Technology Pty Limited 集保科 技有限公司	A47B 7/02, B65D 19/40, B65D 19/00	40018784	CN111031852

CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正大天晴药业集团股份 有限公司	C07D 498/22, A61K 31/519, A61P 29/00	40019194	CN110945000

CENTAURUS
BIOPHARMA CO.,
LTD. 北京赛林泰医药
技术有限公司
Lianyungang
Runzhong
Pharmaceutical
Co., Ltd. 连云港润
众制药有限公司

CHIBA INSTITUTE OF TECHNOLOGY 千叶 工业大学	A47L 9/28	40019097	CN111107774

CHIBA INSTITUTE OF TECHNOLOGY 千叶 工业大学	A47L 9/28	40019098	CN111050617
CHIBA INSTITUTE OF TECHNOLOGY 千叶 工业大学	A47L 9/28	40019099	CN111093451
CHIBA INSTITUTE OF TECHNOLOGY 千叶 工业大学	A47L 9/28	40019096	CN111031877
CHIESI FARMACEUTICI S.P.A. 奇斯药制品公 司	A61K 9/00, A61K 31/40	40018932	CN110582269
CHIESI FARMACEUTICI S.P.A. 奇斯药制品公 司	A61K 9/00, A61K 47/26, A61K 31/137	40019147	CN110621299
COMBI CORPORATION 康贝株式会社	B65D 47/08, B65D 43/22, B65D 85/72	40018873	CN111169796
COMBI CORPORATION 康贝株式会社	B62B 9/14	40018874	CN111196301
COMBI CORPORATION 康贝株式会社	B65D 47/08, B65D 51/16, B65D 43/22, B65D 85/72	40018688	CN111169795
CSP Technologies, Inc.	B65D 75/32, B65D 81/26	40018937	EP3577037
CUROVIR AB	C07D 487/04, A61K 31/437, A61P 31/12	40019049	EP3606926
Caidong QIN 秦才东	A61K 31/185, A61K 33/04, A61P 35/00, A61P 31/00	40018944	EP3613417
Caidong QIN 秦才东	A61K 31/185, A61K 33/04, A61P 35/00, A61P 31/00	40018945	CN110545805
Cell Design Labs, Inc.	C07K 14/725, C07K 14/72, A61K 38/17	40019125	EP3601330
Cell Design Labs, Inc.	A61K 35/17, A61K 48/00, C07K 14/705, C07K 16/28	40019126	EP3641791
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	H04W 72/04, H04L 1/16	40019012	EP3644676

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	H04W 16/18	40019015	EP3644638
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	H04W 36/00	40019016	EP3614734
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	H04W 36/00	40019144	EP3641394
Coalesce Product Development Ltd	G06M 1/14, G06M 1/16, G06M 1/24, G06M 1/26	40018793	EP3640854
Crane Electronics, Inc. 克兰电子公司	H02M 3/335, H02M 1/08	40018914	CN111146948
DAEWOONG PHARMACEUTICAL CO., LTD. 株式会社 大熊制药	C07D 401/12, A61K 31/4439, C07D 417/12	40019130	CN111212833
DELTA ELECTRONICS (THAILAND) PUBLIC CO., LTD.	H02M 7/155, H02M 1/36	40018811	CN110943629
DEUTERIA BEVERAGES, LLC 杜 特里亚饮料有限责任公 司	B01J 23/06, B01J 23/72, B01J 29/24	40019077	CN110545912
DEUTERIA BEVERAGES, LLC 杜 特里亚饮料有限责任公 司	B01J 23/06, B01J 23/72, B01J 29/24	40019078	CN110545911

DIEHL METERING SYSTEMS GMBH 代傲 表计系统有限公司	H04W 56/00	40018963	CN111149395
DIGNITY HEALTH 迪 格尼提健康公司	B33Y 40/00, B33Y 70/00, B33Y 80/00, G06N 3/00, G06T 7/70, G16H 50/50	40019028	CN110546004
DNAtrix, Inc. Board of Regents, The University of Texas System	A61K 38/19, A61K 31/00, C12N 15/86, G01N 33/574	40018875	EP3578198
DOLBY INTERNATIONAL AB	G10L 19/16, G10L 21/038, G10L 19/24, G10L 19/035	40018622	EP3657500
DOLBY INTERNATIONAL AB	H04S 3/00	40018737	EP3629605
DOLBY LABORATORIES LICENSING CORPORATION DOLBY INTERNATIONAL AB	G06F 15/16	40019200	EP3659040
DUKE UNIVERSITY 杜克大学	C12N 1/00, C12N 1/21, C12N 15/09	40019006	CN110536960
DUPONT NUTRITION BIOSCIENCES APS	C07H 1/06, C07H 1/08, C07H 3/06	40019163	CN110621685
Daiichi Sankyo Company, Limited	C12N 15/12, A61K 35/12, A61K 35/76, A61K 38/55, A61K 48/00, A61P 1/04, A61P 1/14, A61P 1/16, A61P 1/18, A61P 3/10, A61P 9/00, A61P 9/04, A61P 9/10, A61P 11/00, A61P 11/02, A61P 11/06, A61P 13/12, A61P 17/00, A61P 17/02, A61P 17/04, A61P 17/06	40019022	EP3656861
Daiichi Sankyo Company, Limited	C12N 15/13, A61K 39/395, A61P 35/00, C07K 16/30, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/10, C12P 21/08	40019203	EP3660155
Dana-Farber Cancer Institute, Inc.	C12Q 1/68	40019066	EP3610035
Dexos Drinks Limited	B65D 51/28	40018881	GB2574480
DingTalk Holding (Cayman) Limited 钉钉控股(开曼)有限公 司	G06F 3/12	40018690	CN110580131

DingTalk Holding (Cayman) Limited 钉钉控股 (开曼) 有限公司	G06Q 10/10, G06F 3/0488	40018708	CN110580611
Divi's Laboratories Limited	C07C 231/10, C07D 221/20	40018624	EP3604272
Domainex Limited	C07D 401/14, A61K 31/506, A61P 29/00, A61P 35/00, A61P 37/00	40019152	EP3585776
Dragonfly Therapeutics, Inc.	A61K 38/17, A61K 39/395, C07K 16/18, C07K 16/28, C07K 16/30, C07K 16/32, C07K 14/705, A61P 37/06	40019174	EP3579866
Dragonfly Therapeutics, Inc.	A61K 35/17, A61K 38/17, C07K 16/18, C07K 16/28, C07K 16/30, C07K 19/00	40019176	EP3579848
Dragonfly Therapeutics, Inc.	A61K 39/395, C07K 16/28	40019178	EP3579878
E-Circuit Motors, Inc.	H02K 1/27, H02K 15/03	40019102	EP3635848
ELC MANAGEMENT LLC SYMRISE AG	A61K 31/192, A61K 8/37, A61K 8/02, A61P 17/00, A61Q 17/04, A61Q 19/00	40019145	CN110573149
ELMOS SEMICONDUCTOR AKTIENGESELLSCHAFT T 艾尔默斯半导体股份公司	G01S 15/931, G01S 7/527	40019105	CN110998363
ENDO VENTURES LIMITED 恩多风投资有限公司	C12N 9/52, A61K 38/48, C07K 14/33	40019211	CN110741085
EQUALAIRE SYSTEMS, INC. 伊夸莱尔系统公司	B60C 23/00	40018879	CN110561987
ESCORT MANUFACTURING CORPORATION 护航制造公司	B60R 11/02, F16M 11/04, F16M 11/14, F16M 13/02	40018981	CN110573381
ESPERION THERAPEUTICS, INC.	A61K 31/194, A61P 3/06, A61P 9/10	40018949	CN110536684
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04G 21/04, G04R 20/26, H04B 10/114	40019041	CN110612486

EUROMED, S.A. 欧洲 地中海股份有限公司	A61K 36/752, A61K 36/60	40018959	CN111107864
EUROMED, S.A. 欧洲 地中海股份有限公司	A61K 36/28	40018960	CN111107862
EXXONMOBIL RESEARCH AND ENGINEERING COMPANY	C10L 1/08	40019075	CN111094521
EXXONMOBIL RESEARCH AND ENGINEERING COMPANY	C10L 1/08	40019076	CN111094520
Edwards Lifesciences Corporation 爱德华 兹生命科学公司	A61F 2/24, A61L 27/04, A61B 17/00	40018986	CN110536656
Electrophor, Inc.	C02F 1/44, B01D 61/20, B01D 61/22, G05D 16/08, B01D 61/10, B01D 61/12	40018950	CN111164051
Eli Lilly and Company	A61K 39/00, A61P 35/00, C07K 16/28	40019208	EP3661544
Elmos Semiconductor Aktiengesellschaft t 艾尔默斯半导体股份 公司	G01S 15/93, G01S 7/539	40018889	CN110568444
Enanta Pharmaceuticals, Inc.	A61K 31/56, A61K 31/565, A61K 31/568, C07J 31/00, C07J 41/00	40019172	EP3606533
Enanta Pharmaceuticals, Inc.	A61K 31/444, C07D 401/12, A61P 1/16	40019177	EP3621615
Endo Ventures Limited 恩多风投有 限公司 DAVIDSON, Jeffrey J·戴维森 MCLANE, Michael M·麦克莱恩 LIU, Genzhou 刘艮 舟	A61B 5/103, A61B 5/00, A61B 5/107, A61K 38/00, A61Q 19/06	40019032	CN110545722
Esperion Therapeutics, Inc.	A61K 31/194, A61P 3/06, A61P 9/10	40019183	EP3579827
Etherdyne Technologies, Inc.	H02J 50/20	40018823	GB2575128

Evonik Operations GmbH 赢创运营有限公司	C04B 30/02, C04B 41/49, C04B 41/50, E04B 1/76, C04B 111/27, C04B 111/28	40019042	CN110662726
F. HOFFMANN-LA ROCHE AG	C12N 5/0781	40019161	CN110621773
F. HOFFMANN-LA ROCHE AG	C07K 19/00, C07H 1/00, C07H 21/00, C07H 21/02	40019162	CN110621700
F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	C12Q 1/6886	40018953	CN110546277
F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	C07K 16/28	40019153	CN110573528
F2G LIMITED F2G 有限公司	A61K 31/506, A61P 31/10, A61P 37/08	40018866	CN111096967
FAMILY INADA CO., LTD. 发美利稻田株式会社	A61H 9/00, A61H 7/00, A61H 1/02	40018629	CN110742786
FELICA NETWORKS, INC. 飞力凯网路股份有限公司	H04W 48/18, H04B 1/59, H04B 5/02, H04W 4/00, H04W 8/24, H04W 84/10	40019040	CN110622576
FRANKE KAFFEEMASCHINEN AG 弗兰卡凯菲马斯池因股份公司	F25D 31/00, F25D 23/00, F25D 17/02	40018822	CN110822810
FRED HUTCHINSON CANCER RESEARCH CENTER	A61K 31/55, A61K 39/395, A61K 35/17, A61P 37/02, A61P 35/00, A61P 35/02, A61P 37/00, A61K 45/06, C12N 15/62	40019036	EP3582782
FRESENIUS KABI DEUTSCHLAND GMBH 费森尤斯卡比德国有限公司	A23L 33/19, A23L 29/30	40018788	CN110558569
FRIEDRICH-SCHILLER-UNIVERSITAET JENA 耶拿市弗里德里希·席勒大学	C08G 69/48, C13K 11/00, C07H 3/02, C08G 73/02	40019092	CN110662786
Fasetto, Inc.	B60R 25/10, B60R 25/34	40019192	EP3576992
Forma Therapeutics, Inc.	C07D 295/192, A61K 31/496, A61P 35/00	40018685	EP3587406
Fraunhofer-Gesellschaft zur Förderung der	H03G 7/00	40019024	EP3610572

angewandten
Forschung e.V.

Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 19/008, G10L 21/038, H04S 3/00	40019025	EP3659140
G1 Therapeutics, Inc.	C07D 495/04, C07D 517/04, C07D 519/00	40018940	EP3580223
GBS Global Biopharma, Inc.	A61K 31/015, A61K 31/045, A61K 31/05, A61K 31/352, A61P 17/04, A61P 37/08, A61P 37/00, A61P 17/00, A61P 19/02, A61P 41/00	40019031	EP3576724
GELUPAS GMBH 吉魯 帕斯有限公司	B05B 7/24, B05B 15/50	40019134	CN111050926
GENENTECH, INC.	C07D 401/14, C07D 403/12, C07D 403/14, C07D 405/14, C07D 413/14, A61K 31/506, A61P 25/16, A61P 25/00	40018794	EP3590933
GILEAD SCIENCES, INC. 吉利德科學公司	C07D 401/14	40019055	CN111051297
GIOMI INNOVATION AND RESEARCH S.R.L.	A61B 5/00, A61B 5/01	40019168	EP3576605
GMP-ORPHAN SA	C07C 211/14, A61K 31/132, A61P 1/16, A61P 25/00, A61P 43/00	40018990	EP3652145
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD.	G06F 1/16, G06F 1/18, H01R 24/86, H01R 33/20, H04M 1/02, H04M 1/04, H04M 1/725	40018762	EP3599535
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD.	H04W 88/02	40018763	EP3618563
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD.	H04W 72/04, H04L 5/00, H04W 64/00	40018839	EP3589055
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD.	G02B 13/00, G02B 27/64, G02B 9/12, G02B 26/08, H04N 5/00	40018882	EP3581981
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD.	G06K 9/00, G01B 11/25	40018915	EP3599570

GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD.	G06F 1/16, G06F 1/18, H04M 1/02, H01R 33/20, H04M 1/725, H04M 1/04	40018916	EP3599534
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD. OPPO 广东移动通信有 限公司	G01R 31/00	40018958	CN110892275
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD. OPPO 广东移动通信有 限公司	H04W 72/02	40019189	CN111066353
GeneMind Biosciences Company Limited 深圳市真迈生物科技有 限公司	G06F 19/20	40019209	EP3663890
Genentech, Inc. 基因泰克公司	C07D 405/14, A61K 31/506, A61P 29/00	40018952	CN110546148
General Atomics	H01M 10/42, H01M 10/6556, H01M 10/659, H01M 2/10, H01M 2/34	40018846	EP3588662
Genetic Technologies Limited	C12Q 1/6827, G16H 50/20, G16H 50/30, C12Q 1/6886	40018948	EP3574113
Germaines Seed Technology, Inc.	A01N 25/00, A01N 59/20, A01P 3/00	40019029	EP3573459
Geron Corporation	A61K 31/7088, A61K 31/7125, A61P 35/00, A61P 35/02, A61P 7/00, A61P 7/06	40018627	EP3646876
Geron Corporation	C07F 9/6561, A61K 31/675, A61K 31/683, A61K 31/685, A61K 31/688, A61P 35/00, A61P 35/02, A61P 35/04	40018795	EP3578563
Gilead Sciences, Inc.	C07D 487/04, C07D 519/00, A61K 31/5025, A61P 29/00, A61K 31/506, A61K 31/5377, A61K 31/5383, A61K 31/541, C07D 453/00	40019121	EP3583105
Gilead Sciences, Inc. Ono Pharmaceutical Co., Ltd.	C07D 473/34, A61K 31/522, A61P 29/00, A61P 35/00, A61P 37/00	40019173	EP3585789

Gilead Sciences, Inc.	C07D 401/14, A61K 31/537, A61P 31/18	40018878	EP3597646
Google LLC	H02M 3/07, H02M 3/1584	40019081	CN110679071
Greentec International Limited	H02H 3/33	40018858	GB2578339
Guangzhou Ur Material Technology Co., Ltd 广州优尔材料科技有限公司	C08G 65/00, C08G 65/337, C08G 65/336, C03C 17/34, C09D 171/00, C09D 5/16	40018891	CN111138652
H. LUNDBECK A/S 隆德贝克有限公司	B01D 33/46, B01D 33/50, B01D 29/64, B01D 29/68, B01D 29/76, B01D 24/46, B01D 25/32, B01D 29/00, B01D 33/00, G01N 1/22, G01N 15/02	40019037	EP3606637
HOELLER ELECTROLYZER GMBH 赫勒电解公司	C25B 15/02, C25B 15/08, C25B 1/10, C25B 9/00	40019149	CN110799674
HOELLER ELECTROLYZER GMBH 赫勒电解公司	C25B 15/02, C25B 15/08, C25B 1/10, C25B 9/00	40019150	CN110799675
HOELLER ELECTROLYZER GMBH 赫勒电解公司	C25B 15/02, C25B 15/08, C25B 1/10, C25B 9/00	40019151	CN110799673
Hua Medicine (Shanghai) Ltd. 華領醫藥技術(上海)有限公司	A61K 31/4155, A61K 31/4439, A61K 31/403, A61P 3/00, A61P 3/10, A61P 3/08, A61P 3/04, A61P 9/12, A61P 1/16, A61P 5/50	40018817	CN110548027
Hua Medicine (Shanghai) Ltd. 華領醫藥技術(上海)有限公司	A61K 45/06, A61K 31/4155, A61K 31/4985, A61K 31/40, A61K 9/36, A61P 3/10, A61P 3/04, A61P 9/12, A61P 5/50, A61P 25/28, A61P 3/00	40018818	CN110548147
Hua Medicine (Shanghai) Ltd. 華領醫藥技術(上海)有限公司	A61K 45/06, A61K 31/4155, A61K 31/381, A61K 31/351, A61K 31/382, A61K 31/7048, A61P 3/10, A61K 9/36, A61K 47/38	40018819	CN110548148
Huawei Technologies Co., Ltd. 华为技术有限公司	G10L 19/008	40019014	EP3657499
Hunan Ruilin Pharmatech Co.	A61K 9/107, A61K 9/48, A61K 47/44, A61K	40018736	CN110538150

Ltd. 湖南瑞林医药科技有限公司	47/14, A61K 47/10, A61K 31/58, A61P 35/00		
Huntleigh Technology Limited	A61G 7/08, A61G 1/02	40019109	EP3624748
ICAN COMPANY LTD.	F16D 65/56, B60T 1/06, F16D 55/2255, F16D 65/18, F16H 37/12, F16D 121/16, F16D 121/26, F16D 125/54	40019201	CN110770461
ILLUMINA, INC. 伊鲁米那股份有限公司	C09G 1/02, C09K 3/14	40018969	CN110546221
ITEOS THERAPEUTICS	C07D 497/14, A61K 31/519, A61P 35/00	40019115	EP3601296
Idorsia Pharmaceuticals Ltd	A61K 31/506, A61P 7/02	40019013	EP3595666
ImCyse SA	C07K 14/62, C12N 9/02, A61K 39/00	40018947	EP3592765
Immunogen, Inc.	C07D 487/04	40019089	EP3612533
InFirst Healthcare Limited	A61K 9/14, A61K 47/14, A61K 47/44, A61K 31/12, A61K 31/137, A61K 31/167, A61K 31/192, A61K 31/216, A61K 31/357, A61K 31/366, A61K 31/4178, A61K 31/4184, A61K 31/522, A61K 31/616, A61K 31/196	40018887	EP3578172
Inhibrx, Inc. 印希彼有限責任公司	C07K 16/28, A61K 39/395, C12P 21/08	40018837	EP3578569
Intel IP Corporation	H04L 29/06, H04W 36/14, H04B 17/318, H04W 4/70	40018918	EP3580907
Intel IP Corporation	H04W 28/02, H04W 60/00, H04W 76/10	40019023	EP3577941
Intergraph Corporation 鹰图公司	G06T 3/00, G06T 17/05	40019143	EP3602479
Intrexon Corporation 英特瑞克斯顿股份有限公司	C12N 1/00, C12N 1/21, C12N 9/00, C12N 9/04, C12N 15/52, C12N 15/63, C12P 7/16	40018980	EP3574081
JANSSEN PHARMACEUTICA NV	A61K 31/498, G01N 33/574, A61P 35/00	40018978	EP3576740
JANSSEN SCIENCES IRELAND UNLIMITED COMPANY	A61K 45/06, A61K 31/437, A61K 31/438, A61K 31/4545, A61K 31/47, A61K 31/4965,	40019084	EP3589323

	A61K 31/498, A61P 31/06		
JANSSEN SCIENCES IRELAND UNLIMITED COMPANY	A61K 45/06, A61K 31/437, A61K 31/438, A61K 31/4545, A61K 31/47, A61K 31/4965, A61K 31/498, A61P 31/06	40019086	CN110831630
JAPAN BLUE ENERGY CO., LTD.	C10J 3/12	40018977	CN111108180
JENNEWEIN BIOTECHNOLOGIE GMBH	C07H 1/08, C07H 3/06, A23L 33/125	40019083	CN111094311
JOHNSTECH INTERNATIONAL CORPORATION 約翰國際有限公司	G01R 31/28, H01R 13/187, H01R 13/10, H01R 13/08, G01R 1/04, H01R 13/6585, H01R 13/40	40019157	CN111164434
JURA Elektroapparate AG 優瑞電器股份有限公司	A47J 42/06, A47J 42/08, A47J 42/10, A47J 42/38, A47J 31/42	40018612	CN110604485
Janssen Biotech, Inc.	A61K 39/395, C07K 14/525, C07K 16/24	40018974	EP3573658
Janssen Biotech, Inc.	C07K 16/00	40019216	EP3596119
Janssen Pharmaceutica NV	A61K 38/02, A61K 38/16, A61P 25/00, C07K 16/44, G01N 33/94	40018877	EP3581195
Juno Therapeutics, Inc.	A61K 35/17	40019217	EP3585402
K11 Group Limited K11 集團有限公司	G01C 21/20	40018760	CN111141287
K11 Group Limited K11 集團有限公司	G06Q 10/04, H04W 4/029, H04W 4/35	40018761	CN111144607
KABUSHIKI KAISHA SEGA GAMES DOING BUSINESS AS SEGA GAMES CO., LTD. 世雅遊戲股份有限公司	A63F 13/48, A63F 9/02, A63F 13/35, A63F 13/795	40018933	CN110958905
KABUSHIKI KAISHA DARTSLIVE D/B/A DARTSLIVE CO., LTD. 株式會社標活			
KABUSHIKI KAISHA YAKULT HONSHA 株式會社益力多本社	C12N 1/20	40019058	CN110869489
KAGENOVA LIMITED	G06T 19/20, G06T 15/10	40018659	GB2575932

KAMMER, Peter 彼得·卡瑪	A62C 13/62, G01L 19/12, G01L 27/00, A62C 37/50	40018994	CN111163843
KANG, Seungchan 姜承贊	A23L 29/00	40019210	CN110573029
KONE Corporation 通力股份公司	H02K 1/14, H02K 15/02, H02K 41/03, H02K 1/02	40019018	CN111095732
KURASHIKI BOSEKI KABUSHIKI KAISHA 倉敷紡績株式会社	D06M 15/277, D02J 1/18, D03D 1/00, D06M 15/256, D06M 15/295, D06M 101/06	40019064	CN110678601
Kindred Biosciences, Inc.	A61K 39/395, C07K 16/18	40018843	EP3585429
Kinki University Daiichi Sankyo Company, Limited	A61K 39/395, A61K 31/506, A61K 31/517, A61K 31/535, A61K 45/00, A61K 47/68, A61P 11/00, A61P 35/00	40018982	EP3590534
Kite Pharma, Inc.	C07K 16/28	40019175	EP3583129
Kura Oncology, Inc.	C07D 401/04, A61P 35/04	40019127	EP3601249
LES LABORATOIRES SERVIER SHANGHAI INSTITUTE OF PHARMACEUTICAL INDUSTRY	A61K 47/32, A61K 47/38, A61K 31/165, A61P 25/00, A61P 25/18, A61P 25/20, A61P 25/22, A61P 25/24, A61P 3/04, A61P 1/00, A61P 29/00, A61P 3/10, A61P 25/16, A61P 25/28, A61P 25/08, A61P 37/06, A61P 25/06, A61P 35/00	40018885	CN110639021
LIFELINE SCIENTIFIC, INC. 生命線科學有限公司	A01N 1/02	40019050	CN110573011
LINXENS HOLDING SAS 兰克森控股公司	G06K 19/077	40018682	CN111104998
LONZA LTD	C07D 239/47	40019046	CN110831928
LOTO LABS, INC.	H05B 6/06, A24F 47/00, G01K 7/34	40018983	EP3613258
LTS LOHMANN THERAPIE-SYSTEME AG LTS 勒曼治疗系统股份公司	A61M 37/00, A61M 35/00	40018998	CN111163833
LifeCell Corporation	A61L 27/24, A61L 27/50	40018681	EP3581211
MEDICPEN AB	A61J 7/00	40018971	CN110996880
MEMORIAL SLOAN KETTERING CANCER CENTER	C07K 16/28	40019033	EP3574012

MIKRON SA AGNO	B23Q 5/04, B23Q 39/04	40019114	EP3648927
MITSUBISHI ELECTRIC CORPORATION 三菱電 機株式會社	H02B 13/035	40018935	CN110741520
MIZKAN HOLDINGS CO., LTD.	A23L 33/21, A23L 19/00	40019017	CN111065282
MOLECULAR TEMPLATES, INC.	C07K 16/08, C07K 16/20, C07K 16/28, C07K 16/30, C07K 16/32	40018838	EP3604333
MONOPAR THERAPEUTICS INC.	A61K 31/704, C07H 15/24, A61P 35/00	40019197	CN110573165
MONOPAR THERAPEUTICS INC. 莫諾帕醫療公司	A61K 31/704, C07H 15/24, A61P 35/00	40019117	EP3582788
MONTRES BREGUET S.A.	G04B 19/257	40018650	CN110579956
MONTRES BREGUET S.A.	G04B 19/257	40018651	CN110579955
MONTRES BREGUET S.A.	G04B 17/28	40018652	CN110579954
MTU FRIEDRICHSHAFEN GMBH	F16H 7/12	40019199	CN110573770
MWT AG MWT 公司	B01J 3/04, B01J 19/12, B01J 19/00, B01J 19/18	40018844	CN110787729
Macnaught Pty Ltd 麦克诺特私人有限公司	B65H 75/44, F04C 2/10	40018880	CN111032551
Memorial Sloan Kettering Cancer Center Eureka Therapeutics, Inc.	A61K 39/395, A61K 39/00, C07K 16/29	40019063	EP3579879
Meritage Pharma, Inc.	A61K 38/35, A61K 31/57, A61P 1/14, A61K 45/06, A61K 31/41, A61K 31/573, A61K 9/00, A61K 9/06, A61K 31/341, A61K 31/4439, A61K 31/58	40018626	EP3574914
Mersana Therapeutics, Inc.	A61K 47/59, A61K 47/68	40018973	EP3641826
Mevion Medical Systems, Inc. 梅維 昂醫療系統股份有限公 司	A61N 5/10	40018816	CN110548229
ModernaTX, Inc.	C12N 15/10, C12Q 1/68	40018842	EP3578652

NATIONAL AGRICULTURE AND FOOD RESEARCH ORGANIZATION 國立研究開發法人農業·食品產業技術綜合研究機構	C07K 14/78, A61L 27/24, A61L 27/60, A61L 27/02	40019215	CN111183152
NEOFECT CO., LTD. 株式会社耐奥飞特	G09B 1/38, G09B 1/36, A63F 3/00, A63F 3/04	40019101	CN110869994
NICOX S.A.	A61K 9/00, A61K 47/14, A61K 9/08, A61K 31/5575, A61P 27/06	40018890	EP3593788
NIKE INNOVATE C.V. 耐克创新有限合伙公司	A43B 1/04, A43B 23/04	40018995	CN110536619
NIKE INNOVATE C.V. 耐克创新有限合伙公司	D04B 1/12, A43B 1/04	40019135	CN110573665
NIKE INNOVATE C.V. 耐克创新有限合伙公司	A43B 1/04, A43B 23/02, A43B 23/04, A43B 7/12, A43B 13/16	40019213	CN110582211
NIKE INNOVATE C.V. 耐克創新有限合伙公司	A43B 13/20, B29D 35/12	40019067	CN110636769
NIKE Innovate C.V. 耐克创新有限合伙公司	A43B 1/04, A43B 23/02, A43C 1/00, D04B 1/12	40018599	CN110507029
NIKKI CO., LTD. 株式會社日氣	F16K 1/42, F16K 1/38, F16K 25/00	40018810	CN110886858
NISSIN FOODS HOLDINGS CO., LTD. 日清食品控股株式会社	A23L 7/113, A23L 7/109	40018956	CN111050570
Nchain Holdings Limited	G06Q 20/06, G06Q 20/36, G06Q 20/38, G06F 21/64, H04L 9/32	40019002	EP3631726
Nchain Holdings Limited	G06Q 20/06, G06Q 20/36, G06Q 20/38, G06F 21/64, H04L 9/32	40019003	EP3631725
Nchain Holdings Limited	G06Q 20/06, G06Q 20/36, G06Q 20/38, G06F 21/64, H04L 9/32	40019004	EP3631727
Nchain Holdings Limited	G06Q 20/00, H04L 29/06	40019068	EP3659082
Nchain Holdings Limited	H04L 9/08, H04L 9/30, H04L 9/32, G06Q 20/38, H04W 12/06	40019069	EP3659293
Nimbus Lakshmi, Inc.	C07D 471/04, C07D 519/00	40019026	EP3658557

Noscendo GmbH	C12Q 1/68	40019182	EP3655540
Novartis AG Surface Oncology, Inc.	A61K 39/395, A61K 39/40, C07K 16/28, A61K 31/495, A61K 39/00	40019021	EP3641812
Nucleus Therapeutics Pty Ltd Yale University	C07K 16/18, C07K 16/44	40018957	EP3655432
OKAMOTO INDUSTRIES, INC. 岡本株式会社	B01D 53/26, B65D 81/26	40019167	CN111050881
ONCOPEPTIDES AB	A61K 38/05, A61K 47/10, A61K 47/12, A61K 47/26, F26B 5/06, A61P 35/00	40018864	EP3656393
ONK Therapeutics Limited	A61K 35/15, A61K 39/00, A61P 35/00	40018917	EP3581190
ONO Pharmaceutical Co., Ltd.	C07D 473/34, A61K 31/522, A61P 7/02, A61P 29/00, A61P 35/00, A61P 37/06, A61P 43/00	40018857	EP3590938
ORIONIS BIOSCIENCES NV VIB VZW UNIVERSITEIT GENT	C07K 14/555, C07K 16/28, A61K 39/00	40019160	EP3577133
OVID THERAPEUTICS INC. 奥维德医疗公司	A61K 31/5513, A61P 25/14, A61P 25/28, A61P 3/04	40019065	CN110621318
Optis Wireless Technology, LLC	H04W 72/12, H04W 28/02	40018789	EP3592091
PERI GMBH PERI 有 限公司	E04G 11/24, E04G 11/28	40019193	EP3580407
PHANES BIOPHARMACEUTICAL S, LTD. 東莞凡恩世 生物醫藥有限公司	C07K 16/28, C07K 16/18, C07K 16/00	40018997	CN111183155
PHANES BIOPHARMACEUTICAL S, LTD. 東莞凡恩世 生物醫藥有限公司	C07K 16/18, C07K 16/28, A61K 39/395, G01N 33/74, A61P 27/02, A61P 9/10	40019122	CN111032689
PING AN TECHNOLOGY (SHENZH EN) CO., LTD. 平安 科技(深圳)有限公司	G06F 16/36, G06F 16/33, G06F 40/211, G06F 40/295, G06Q 50/18	40018598	CN110825879
PLANMECA OY 普兰梅 卡有限公司	A61B 6/00, A61B 6/14, A61B 6/03	40018964	CN110573079

PLANMECA OY 普兰梅卡有限公司	A61B 6/03, A61B 6/00, G06T 11/00	40018965	CN110602990
PLANMECA OY 普兰梅卡有限公司	A61B 6/04, A61B 6/14, A61B 6/00, A61B 6/10	40018966	CN110573082
PLANMECA OY 普兰梅卡有限公司	A61C 1/08, A61G 15/14, A61B 1/00, A61B 1/06, A61B 1/24	40018999	CN110603006
PLANMECA OY 普兰梅卡有限公司	A61B 6/04, A61B 6/14, A61B 6/00, A61B 6/10	40019000	CN110573081
PREGIS INNOVATIVE PACKAGING LLC 普里吉斯创新包装有限责任公司	B31D 5/00, B65B 27/08, B65D 75/02, B65D 85/67, B65H 21/00	40019136	CN110612200
PREGIS INNOVATIVE PACKAGING LLC 普里吉斯创新包装有限责任公司	B31D 5/00, B65D 71/02, B65B 27/08, B65H 69/06	40019137	CN110612201
PREGIS INNOVATIVE PACKAGING LLC 普里吉斯创新包装有限责任公司	B31D 5/00	40019158	CN110612202
Panasonic Intellectual Property Management Co., Ltd. 松下知識產權經營株式會社	A47L 11/24, A47L 11/40	40018865	CN111195108
Pepsis Limited	A61K 38/47, A23K 50/20, A23K 20/189, A23K 10/30	40018778	EP3639847
Pharma Mar S.A.	C07D 407/12, A61K 31/351, A61P 35/00	40018989	EP3596068
Physical 2 Digital Limited	G06Q 10/00	40019059	EP3586282
Poseida Therapeutics, Inc.	A61K 35/17, A61K 35/28, A61K 48/00, C12N 5/0783, C12N 15/09	40019188	EP3595682
Poxel	A61K 31/53, A61K 9/20, A61P 3/10, A61P 9/00	40018656	EP3597194
Protelica, Inc.	A61K 39/00, C07K 14/00, C07K 14/78, C07K 16/18, C07K 19/00, C12N 15/62	40018968	EP3638300
QUALCOMM INCORPORATED 高通股份有限公司	H01L 27/02, H01L 27/118, H01L 27/092	40019054	CN110998840

QUALCOMM INCORPORATED 高通 股份有限公司	G06F 12/02	40019108	CN111095224
QUALCOMM INCORPORATED 高通 股份有限公司	G06F 9/38, G06F 9/32	40019118	CN111065998
QUALCOMM INCORPORATED 高通 股份有限公司	G10L 19/008, G10L 19/22, G10L 21/038	40019169	CN111149156
QUALCOMM INCORPORATED 高通 股份有限公司	H04N 19/54, H04N 19/70, H04N 19/176, H04N 19/147, H04N 19/109, H04N 19/174	40019170	CN111164977
QUALCOMM INCORPORATED 高通 股份有限公司	H04W 28/06, H04L 1/16	40019052	CN110771200
QUALCOMM INCORPORATED 高通 股份有限公司	H04L 5/00, H04L 1/00, H04L 5/14, H04L 25/02, H04L 27/26, H04W 72/00	40019051	CN110754057
QUALCOMM Incorporated 高通 股份有限公司	H04W 48/12, H04W 48/16, H04W 36/00, H04L 1/00	40018962	CN110651503
QUALCOMM Incorporated 高通 股份有限公司	H04W 4/80, H04W 24/02, H04W 40/22, H04W 84/18	40018985	CN110651490
QUALCOMM Incorporated 高通 股份有限公司	H04L 5/00, H04W 56/00	40019056	CN110679110
QUALCOMM Incorporated 高通 股份有限公司	H04W 52/02	40019107	CN110679181
REALIZATION DESAL AG	G04B 19/34, G04B 39/00, G04B 19/12	40019198	CN110573969
REGENERON PHARMACEUTICALS, INC.	C07K 16/28, A61K 31/675, A61P 35/00, A61K 39/395	40018984	EP3585812
REGENERON PHARMACEUTICALS, INC. 瑞澤恩製藥公司	C07K 16/28, A61K 51/10, C07C 259/00, A61K 39/00	40019095	EP3580238
REGENXBIO Inc.	A61K 38/43, A61K 47/26, A61K 48/00, A61P 25/00, C12N 15/86	40019079	EP3609526
REGENXBIO Inc.	A61K 38/00, A61K 38/43, A61K 48/00, A61P 25/00, A61P 25/28, C12N 15/09	40019131	EP3576768

RH-IMAGING SYSTEMS INC. RH- 成像系统有限公司	B01J 21/06, A62D 3/176, A62D 3/30, B01J 35/02, B01J 37/02, C01G 23/047, C01G 49/02	40019009	CN110536746
Regeneron Pharmaceuticals, Inc.	A61P 25/00, A61K 31/566, A61K 31/724, C07J 41/00, C07J 71/00, A61K 47/68, A61P 3/00, A61P 29/00, A61P 35/00	40019043	EP3624894
Regeneron Pharmaceuticals, Inc.	C07C 233/90, A61K 31/16, A61P 3/00, A61P 25/28, A61P 29/00	40019044	EP3625209
Rgenix, Inc.	A61K 31/195, A61K 47/14, A61K 47/18, A61K 47/44, A61K 9/00, A61K 9/107, A61P 35/00	40018941	EP3589280
SABAF S.p.A. 薩巴 夫股份有限公司	F23D 14/04, F23D 14/76, F23N 5/24, F23N 5/10, F23N 5/06	40019128	CN110621935
SATECO AG	H01H 13/48, H01H 13/78, H01H 13/84	40018970	CN111052286
SCHEBO BIOTECH AG	G01N 33/573	40018919	CN111044723
SH DESIGN & BUILD PTE LTD SH 设计建造 私人公司 TAN, Yeow Khoon 陈耀坤	E04G 11/48, E04G 11/52	40018600	CN110616891
SHANGHAI HANSOH BIOMEDICAL CO., LTD. 上海翰森生物医 药科技有限公司 JIANGSU HANSOH PHARMACEUTICAL GROUP CO., LTD. 江苏豪森药业集团有限 公司	C07D 403/04, C07D 405/14, C07D 491/107, C07D 487/10, A61P 35/00, A61P 35/02, A61K 31/506	40018611	CN111171000
SHANGHAI HANSOH BIOMEDICAL CO., LTD. 上海翰森生物医 药科技有限公司 JIANGSU HANSOH PHARMACEUTICAL GROUP CO., LTD. 江苏豪森药业集团有限 公司	C07D 403/04, C07D 413/14, C07D 405/14, C07D 491/107, C07D 487/10, C07D 239/48, C07D 405/12, C07D 403/12, C07D 471/16, C07F 9/6512, A61P 35/00, A61P 35/02, A61K 31/506, A61K 31/5377	40018820	CN111170999
SHANGHAI HANSOH BIOMEDICAL CO., LTD. 上海翰森生物医 药科技有限公司	C07D 239/48, C07D 403/04, C07D 403/10, C07D 405/12, C07D 471/06, C07D 487/10, C07D 491/107, C07F	40018821	CN111187221

JIANGSU HANSOH PHARMACEUTICAL GROUP CO., LTD. 江苏豪森药业集团有限 公司	9/6512, C07F 9/6558, A61K 31/496, A61K 31/505, A61K 31/506, A61K 31/5377, A61K 31/675, A61P 35/00, A61P 35/02		
SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD. 上海商汤智能科 技有限公司	G06T 7/00, G06T 7/73	40018654	CN111179247
SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD. 上海商汤智能科 技有限公司	G06T 7/136, G06T 7/194, G06K 9/62	40018792	CN111161301
SHATTUCK LABS, INC.	A61K 38/00, C07K 14/705, C07K 19/00, C12N 15/11	40019319	EP3585409
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技 有限公司	G06T 15/00	40018614	CN111080759
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技 有限公司	G06F 16/21, G06F 16/22	40018653	CN110765111
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技 有限公司	G06F 16/583, G06F 16/532, G06F 16/587, G06F 16/55, G06K 9/00, G06K 9/62	40018655	CN110795592
SHENZHEN VOXTECH CO., LTD.	H04R 1/28, G10K 11/175, H04R 9/06, G10K 9/13, G10K 9/22, H04R 17/00	40018664	EP3606089
SILENCE THERAPEUTICS GMBH 赛伦斯治疗有限责任公 司	C12N 15/113, A61K 31/713	40019204	CN110573619
SMILESONICA INC.	A61K 9/10, A61K 33/00, A61K 47/32, A61P 1/00	40019202	EP3585361
SOLITON, INC. 索里 顿有限责任公司	A61B 5/05	40018975	CN110536634
SOMALOGIC, INC. 私募蛋白质体公司	C12N 15/115, A61K 31/7088, A61P 27/02, A61P 37/02, A61P 7/00,	40018876	CN110643610

	A61P 31/00, A61P 29/00, A61P 25/28		
SUMIDA Components & Modules GmbH	H01F 1/26, H01F 1/28, H01F 17/04, H01F 17/06, H01F 27/255, H01F 41/02, H03F 1/00, H03F 3/00	40019071	EP3602578
SUN PHARMA GLOBAL FZE	B02C 19/00, A61P 35/00, A61P 13/08, A61K 9/20, A61K 9/14, A61K 31/573, A61K 31/58, C07J 43/00, A61K 9/16	40018807	EP3578266
SUNPAC CO., LTD. 株式會社桑派克	A61H 15/00, A61H 15/02	40018809	CN110870829
SUZHOU SYM-BIO LIFESCIENCE CO., LTD. 苏州新波生物技术有限公司	C12N 15/11, C12Q 1/6883, C12Q 1/6886	40018808	CN111154754
SV PROBE PTE. LTD. 新加坡商美亚国际电子有限公司	G01R 31/28	40018859	CN110907795
SYSTIMMUNE, INC. 西雅图免疫公司 SICHUAN BAILI PHARMACEUTICAL CO. LTD. 四川百利药业有限责任公司	C07K 16/28, A61K 39/395, G01N 33/68	40018991	CN110831973
SYSTIMMUNE, INC. 西雅图免疫公司 SICHUAN BAILI PHARMACEUTICAL CO. LTD. 四川百利药业有限责任公司	C07K 16/28, C07K 16/30, A61K 47/65, A61K 39/395	40019010	CN110799540
Sanofi-Aventis Deutschland GmbH	A61M 5/20, A61M 5/24	40018735	EP3578215
Sanofi-Aventis Deutschland GmbH	A61M 5/148, A61M 5/142	40018993	EP3573686
Sanofi-Aventis Deutschland GmbH	A61M 5/00, F16B 1/00, F16G 11/10, A61M 5/31, B65B 5/08, A61M 5/32, B65B 19/00, B65D 85/20	40019062	EP3576809
Seattle Genetics, Inc.	G01N 33/574, A61K 39/395, A61K 47/68, C07K 16/28	40018623	EP3575794
Seattle Genetics, Inc.	A61K 39/395, A61K 38/02, A61K 47/64, A61K 47/68, C07K 16/46, C12N 15/09, C12P 21/02	40019179	EP3589320

Shire Human Genetic Therapies, Inc.	A61B 10/00, A61K 38/48	40019191	EP3576634
Sichuan Kelun-Biotech Biopharmaceutical Co., Ltd. 四川科伦博泰生物医药股份有限公司	A61K 31/7068, A61K 31/44, A61K 39/395, A61P 35/00, A61P 35/02	40019088	CN110831604
Siemens Mobility GmbH 西門子交通有限公司	B61L 25/02, B61L 3/12	40019164	CN110958968
Sinai Health System	A61K 35/12, A61K 35/545, A61K 38/17, A61K 39/395, A61K 48/00, A61L 27/38, A61P 37/06, C07K 14/47, C12N 15/11, C12N 15/12	40019171	EP3638258
Sita Information Networking Computing USA, Inc.	G01B 11/00, G06F 11/36, H04M 1/24	40019072	EP3593084
Sita Information Networking Computing USA, Inc.	H04W 12/06, H04W 4/021, H04W 4/33, H04W 4/80	40019073	EP3593555
Snap-on Incorporated 施耐宝公司	B25H 3/02, B25H 5/00	40018785	CN111203843
Snap-on Incorporated 施耐宝公司	B25B 7/00	40018786	CN111136595
Snap-on Incorporated 施耐宝公司	B25B 13/48, B25B 23/00, G01L 5/24, G01C 9/00	40018787	CN111136606
Sorrento Therapeutics, Inc.	A61M 37/00, A61M 5/158, A61K 9/00	40018687	EP3574950
Speed Care Mineral GmbH	A61L 15/18, A61L 15/42, A61L 15/44	40018936	EP3655050
Swedish Orphan Biovitrum AB (Publ)	C07K 14/00, C07K 14/31	40019113	EP3601317
Syndevrx, Inc.	A61K 47/54, A61K 47/58, A61K 47/65, A61K 47/50, A61K 31/485, A61K 31/336, A61K 31/77, C07D 407/08, C08F 22/22, C07K 2/00, A61P 3/04,	40018613	EP3574922

	A61P 3/08, A61P 3/10, A61P 5/50		
TAMURA Etsuko 田村悅子	A43D 1/00, A43B 19/00, A43D 1/02	40019184	CN110573039
TCHIBO GMBH 奇堡股份有限公司	A47J 31/52, G06Q 20/20	40018946	CN110545701
TCL CORPORATE RESEARCH (HONG KONG) CO., LIMITED TCL 工業研究院 (香港) 有限公司	G06N 3/08	40018676	CN110766153
TCL CORPORATE RESEARCH (HONG KONG) CO., LIMITED TCL 工業研究院 (香港) 有限公司	H04N 21/4788, H04N 21/442, H04N 21/44, H04N 7/14, G06T 5/50	40018677	CN110769323
TCL CORPORATE RESEARCH (HONG KONG) CO., LIMITED TCL 工業研究院 (香港) 有限公司	G06K 9/62	40018678	CN110874604
TCL CORPORATE RESEARCH (HONG KONG) CO., LIMITED TCL 工業研究院 (香港) 有限公司	G06T 7/50, G06T 5/00	40018683	CN110969651
TCL CORPORATE RESEARCH (HONG KONG) CO., LIMITED TCL 工業研究院 (香港) 有限公司	G06T 3/40, G06N 3/04	40018686	CN110956582
TEIKA PHARMACEUTICAL CO., LTD. 特一華製藥株式會社	A61K 9/107, A61K 31/192, A61K 31/198, A61K 31/405, A61K 31/445, A61K 31/4704, A61K 31/575, A61K 47/10, A61K 47/26, A61K 47/28, A61K 47/32, A61K 47/36, A61K 47/38, A61K 47/44, A61P 1/04, A61P 1/06, A61P 1/08, A61P 1/16, A61P 11/02, A61P 11/10, A61P 17/00, A61P 23/02, A61P 25/08, A61P 27/06, A61P 29/00, A61P 37/08	40018942	CN110730656
TEIKOKU PHARMA USA, INC. 帝國製藥美國公司	A61K 9/70, A61K 31/4174, A61K 47/12, A61K 47/14, A61K 47/32, A61P 25/20	40018790	CN110585173

TEIKOKU PHARMA USA, INC. 帝国制药 美国公司	A61K 9/70, A61K 31/4174, A61K 47/32, A61P 29/00	40018815	CN110604728
THALES MANAGEMENT & SERVICES DEUTSCHLAND GMBH 泰雷兹管理与服务德国 股份有限公司	B61L 23/04, B61L 1/16, G01D 5/353	40019124	CN111108033
THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY 小利蘭·斯坦福大學託 管委員會	C12N 5/071, A61K 35/12	40019091	CN110546251
THE GENERAL HOSPITAL CORPORATION 通用医 疗公司 BLOSSOM INNOVATIONS, LLC 布鲁瑟姆创新有限公司	H01J 37/075, A61B 6/00, A61B 18/20, A61N 5/06, G01N 15/10, G01N 15/14	40019093	CN110800081
THE RESEARCH FOUNDATION FOR THE STATE UNIVERSITY OF NEW YORK	H01L 31/0272, H01L 31/0376, H01L 31/115, H01L 27/14, H01L 27/146	40019087	CN110582854
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 17/04, G04B 17/10, G04B 31/02, G04C 3/10	40018867	CN110632838
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 18/04	40018868	CN110618596
THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK 紐約哥倫比亞大學董事 會	A61F 2/30	40018871	EP3581153
THERANOS IP COMPANY, LLC	B04B 5/12, B04B 7/00, B04B 15/02, G01N 33/48, G01N 1/18	40018680	CN110538725
THIRD POLE, INC. 第三极股份有限公司	C01B 21/32, A61M 16/10, A61M 16/12, A61M 16/20, C01B 21/24	40019001	CN110573454
TOKITAE LLC	F25D 9/00, B65D 81/38, B65D 81/26, F25D 3/08, F25D 29/00, F25D 17/02	40019080	CN110582679
TREVENA, INC. 特维 娜有限公司	A61K 31/4245	40019187	CN110831593
Teijin Pharma Limited 帝人製藥株	C07K 16/18, C07K 16/44	40019129	EP3585810

式會社

Merck Sharp &
Dohme Corp. 默沙東
公司

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 17/24, G06F 17/27	40018601	CN110598196
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/56, A63F 13/837	40018602	CN110548288
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/33, G06F 17/27, G06N 3/04	40018603	CN110597961
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/62, G06N 3/04	40018604	CN110598788
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/56, A63F 13/837	40018605	CN110585704
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 17/28, G06N 3/08	40018606	CN110598224
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 7/246, G06N 3/04, G06N 3/08	40018607	CN110570460
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/8547, H04N 21/472, H04N 21/44, H04N 21/4402, H04N 21/439, A63F 13/60, G11B 27/031, G11B 27/30, G11B 27/32	40018608	CN110572722

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/35, A63F 13/52, A63F 13/79, A63F 13/822	40018609	CN110559657
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/472, H04N 21/475, H04N 21/488, H04N 21/435, H04N 21/44, H04N 21/845, H04N 21/431	40018610	CN110572716
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 10/00, G06Q 50/26	40018618	CN111079958
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/22, G06Q 40/04, H04L 9/32	40018619	CN110990410
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/538, G06F 16/58	40018620	CN110704659
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/62	40018621	CN110781919
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/34, G06T 7/11, G06T 7/66, G06N 3/04, G16H 30/00	40018630	CN110610181
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/62	40018631	CN110610169
Tencent Technology (Shenzhen) Company Limited	A63F 13/837, A63F 13/2145, A63F 13/55, A63F 13/52	40018632	CN110585731

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/332, G06F 16/33, G06F 16/36	40018633	CN110674271

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 21/44, H04N 21/458, H04N 21/472, H04N 21/845	40018634	CN110677720

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 8/33, G06N 3/04, G06N 3/08	40018635	CN110659023

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 29/06	40018636	CN110650142

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06N 3/08, G06F 17/16	40018637	CN110647992

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 19/159, H04N 19/17, H04N 19/59	40018638	CN110636293

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 19/124, H04N 19/139, H04N 19/176, H04N 19/513, H04N 19/59	40018639	CN110636288

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 19/176, H04N 19/59	40018640	CN110636302

騰訊科技(深圳)有限公司

Tencent Technology	G06Q 30/02	40018641	CN110619548

(Shenzhen)
Company Limited
腾讯科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/18, H04L 29/06	40018642	CN110618977

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/08, H04L 12/46	40018643	CN110740177

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/2457	40018644	CN110727705

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/46, G06K 9/62	40018645	CN110717498

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/795	40018646	CN110665234

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 8/30	40018647	CN110673837

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/439, H04N 21/44, H04N 21/845	40018648	CN110677718

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/2457, G06F 16/23, G06F 16/22, G06F 16/2455	40018649	CN110674181

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 21/10, G06F 21/62, G06F 16/27	40018658	CN110851794
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 11/36	40018660	CN110554950
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9535	40018661	CN110555155
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/958, G06F 16/957	40018662	CN110609967
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/431, H04N 21/436, H04N 21/488, H04N 21/845	40018663	CN110708589
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G16H 50/20, G06T 7/00, G06T 7/10, G06T 7/136	40018665	CN110600122
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 9/445	40018666	CN110569078
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/00, G06N 3/04	40018667	CN110569795
Tencent Technology (Shenzhen) Company Limited	G06F 17/27, G06F 16/33	40018668	CN110555211

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 11/60	40018669	CN110555896

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 17/00, H04N 17/04, H04N 21/442	40018670	CN110557627

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/2455, G06F 16/25	40018671	CN110555041

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06Q 20/24, G06Q 40/02	40018672	CN110555692

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 7/73, G06T 7/246	40018673	CN110555883

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 7/73	40018674	CN110555882

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/583, G06T 7/00, G06T 5/00, G06K 9/62	40018675	CN110750673

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/35, G06F 17/27	40018721	CN110580288

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 12/58, H04L 29/08, H04M 1/725, G06Q 10/10	40018722	CN110581794
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 11/30, G06F 16/958	40018723	CN110569167
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/958, G06F 16/9535	40018724	CN110569460
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 17/27	40018725	CN110569496
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08	40018726	CN110598715
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9535	40018727	CN110598086
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06N 20/00, G06F 3/0484	40018728	CN110598868
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 7/80	40018729	CN110599549
Tencent Technology (Shenzhen) Company Limited	G06F 16/36, G06F 16/35, G06F 17/27	40018730	CN110580292

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/951, G06F 16/953, G06F 16/33	40018731	CN110555148

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/9536, G06K 9/00, G06K 9/62, G06Q 50/00	40018732	CN110555171

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 21/41, H04N 21/4402, H04N 21/6587, H04N 21/845, H04N 21/8547	40018733	CN110570375

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 21/41, H04N 21/4402, H04N 21/6587, H04N 21/845, H04N 21/8547	40018734	CN110582012

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 9/451	40018766	CN110673902

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/67	40018767	CN110652729

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/953, G06F 16/43	40018768	CN110659404

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G16H 50/20, G16H 15/00	40018769	CN110634564

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/435, G06F 16/45	40018770	CN110598011
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/08	40018771	CN110769038
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/75, G06F 16/783, G06K 9/00, G10L 15/08	40018772	CN110737801
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 30/06, G06Q 30/08, G06Q 40/04, G06Q 20/12, G06Q 20/36, G06Q 30/02	40018773	CN110728558
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 8/20, G06F 8/30, G06F 40/14, G06F 40/154	40018774	CN110727417
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04J 3/06, H04L 12/24	40018775	CN110690936
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 19/117, H04N 19/587, H04N 19/86	40018776	CN110677649
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/06	40018777	CN110677408
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 19/59, H04N 19/70, H04N 19/513, H04N 19/44	40018779	CN110572674

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 19/14, H04N 19/137, H04N 19/513, H04N 19/593, H04N 19/59, H04N 19/44	40018780	CN110572654

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 29/06	40018781	CN110557393

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/36, G06F 17/27	40018812	CN110569366

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/24, A63F 13/577, A63F 13/837, G06F 3/01, G06F 3/0481, G06T 19/00	40018813	CN110559653

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/33, G06F 16/36	40018814	CN110569332

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08	40018847	CN110569808

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/35	40018848	CN110569359

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 19/593, H04N 19/119, H04N 19/176, H04N 19/11, H04N 19/14	40018849	CN110572679

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G10L 15/02, G10L 15/16, G10L 15/22, G10L 25/24	40018850	CN110570840
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9535	40018851	CN110569433
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 19/59, H04N 19/137, H04N 19/513, H04N 19/593, H04N 19/44	40018852	CN110572676
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/33, G06F 17/27	40018853	CN110597957
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 5/232, H04N 5/265, H04N 5/262, G06T 5/50	40018854	CN110602396
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 5/232, H04N 5/225	40018855	CN110602381
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 19/59, H04N 19/70, H04N 19/513, H04N 19/44	40018856	CN110572673
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 12/58, H04L 29/06	40018860	CN110572309
Tencent Technology (Shenzhen) Company Limited	H04L 12/58	40018861	CN110572316

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 19/59, H04N 19/70, H04N 19/513, H04N 19/44	40018862	CN110572677

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 19/59, H04N 19/70, H04N 19/513, H04N 19/44	40018863	CN110572672

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 8/38	40018883	CN110580163

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06Q 20/32	40018884	CN110570185

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 21/44, H04N 21/4402	40018892	CN110582022

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 21/431, H04N 21/435, H04N 21/44, H04N 21/4402, H04N 21/472	40018893	CN110582018

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 29/06	40018894	CN110572417

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/957, H04L 29/06, H04L 29/08	40018895	CN110580318

騰訊科技(深圳)有限公司

Tencent Technology	G06Q 40/04, G06Q 40/06	40018898	CN110610417

(Shenzhen)
Company Limited
腾讯科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04W 4/44, H04W 48/16, H04W 76/10	40018899	CN110621006

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/08, H04L 12/24	40018900	CN110620822

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04W 24/02, H04L 12/24	40018901	CN110621032

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/00	40018902	CN110619318

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 11/34, G06F 11/30, G06F 16/182, H04L 29/08	40018903	CN110609779

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/211, A63F 13/2145, A63F 13/55, A63F 13/837	40018904	CN110624240

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G16C 20/30, G16C 20/50, G16C 20/70	40018905	CN110634539

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/62, G06K 9/00, G06N 3/04, G06N 3/08	40018906	CN110633745

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 12/927, H04L 12/825, H04L 12/24, H04L 1/00, H04L 12/26	40018907	CN110620738
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/62, G06N 3/04, G06N 3/08	40018920	CN110598779
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/06, H04L 29/08, G06Q 10/08, G06K 17/00	40018921	CN110581831
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G10L 15/16, G10L 15/06	40018922	CN110600018
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 11/22, G06F 11/263, G06N 3/04, G06N 3/08, G06K 9/00, G06K 9/62	40018924	CN110597678
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04W 28/02	40018925	CN110636547
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 20/10, G06Q 40/00	40018926	CN110633968
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/235, H04N 21/2343, H04N 21/431, H04N 21/435, H04N 21/4402, H04N 21/485	40018927	CN110662090
Tencent Technology (Shenzhen) Company Limited	G06K 9/00, G06K 9/62, G06N 3/08	40018928	CN110598620

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 3/00, G06T 7/70	40018929	CN110599395

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06K 9/62, G06N 3/04, G06N 3/08	40018930	CN110598765

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/9536, G06Q 50/00	40018931	CN110598127

騰訊科技(深圳)有限公司

The Board of Trustees of the Leland Stanford Junior University	A61K 35/12, A61K 35/28, A61K 38/17, C07K 14/435, C07K 14/705, C07K 16/28	40019038	EP3573629

The Dun & Bradstreet Corporation 邓白氏公司	G06Q 40/06	40019207	EP3577624

The Hong Kong and China Gas Company Limited 香港中华煤气有限公司	B25B 27/14	40018782	CN110877321

The Hong Kong and China Gas Company Limited 香港中华煤气有限公司	E04G 3/32, F16B 47/00	40018783	CN111101699

The Queen Elizabeth Hospital King's Lynn NHS Foundation Trust	A61M 25/06, A61M 5/142, A61M 5/42, A61M 19/00, A61M 5/145, A61B 8/00, A61B 8/08, A61M 5/168, A61M 5/31	40018759	EP3581231

The Regents of the University of California	A61B 5/00, A61B 5/0492, A61N 1/00, A61N 1/05, A61N 1/36, A61N 1/372	40018951	EP3573517

The Rockefeller University 洛克菲勒大学 California Institute of	A61K 39/21, A61K 39/395, C07K 14/005, C07K 16/00, C07K 16/10, C12N 7/00	40019070	CN110621338

Technology 加州理工學院

The Trustees of The University of Pennsylvania	C07K 14/705, C07K 16/28, A61K 35/17, C12Q 1/04, G01N 33/569	40018738	EP3584256
The Trustees of The University of Pennsylvania 宾夕法尼亚大学董事会	A61K 35/17, A61K 35/15, C07K 16/28	40019181	CN110678190
The Trustees of the University of Pennsylvania THE WISTAR INSTITUTE OF ANATOMY AND BIOLOGY INOVIO PHARMACEUTICALS, INC.	A61K 38/10, A61K 39/00, A61P 35/00, C07K 14/47, C12N 9/12	40019132	CN110573173
The University of Hong Kong 香港大學	H05B 45/30	40019154	CN110959309
ToolGen Inc. 基因工具股份有限公司	C12N 15/113, C12N 9/22, C12N 15/90, C12N 5/10	40018765	CN110592089
Truckee Applied Genomics, LLC	C12N 5/00	40018836	EP3581643
Turning Point Therapeutics, Inc.	C07D 498/18, A61K 31/439, A61K 31/4995	40019039	EP3573991
UNIVERSITAT POLITÈCNICA DE VALÈNCIA 瓦伦西亚理工大学 CONSORCIO CENTRO DE INVESTIGACION BIOMEDICA EN RED, M.P. M·P·网络生物医学研究中心财团 INSTITUTO DE INVESTIGACION SANITARIA LA FE-FUNDACION PARA LA INVESTIGACION DEL HOSPITAL UNIVERSITARIO Y POLITECNICO LA FE DE LA COMUNIDAD VALENCIANA 瓦伦西亚大区信仰理工大学及附属医院下属信仰基金会健康研究院 UNIVERSITAT	C12Q 1/6895, C12Q 1/6816, C12Q 1/04	40019045	CN111212922

ROVIRA I VIRGILI
罗维拉-威尔吉利大学

UNIVERSITY OF PITTSBURGH - OF THE COMMONWEALTH SYSTEM OF HIGHER EDUCATION	C07K 14/47, C07K 14/52, C12N 7/01, C12N 15/09	40019139	EP3577132
VARIAN MEDICAL SYSTEMS, INC. Varian Medical Systems Particle Therapy GmbH	A61N 5/10	40019196	EP3595773
VEIL INTIMATES LLC 面纱和贴身衣物有 限责任公司	A41C 3/10	40019085	CN110708975
Vallon Pharmaceuticals, Inc.	A61K 9/00, A61K 9/48, A61K 31/137, A61K 47/10, A61K 47/36	40018972	EP3576719
Vectura Delivery Devices Limited	A61M 11/00, A61M 15/00, B05B 17/06	40019165	EP3600500
Vectura Delivery Devices Limited	A61M 11/00, A61M 15/00, B05B 17/06	40019166	EP3600501
Ventus IP Holdings, LLC 文图 斯 IP 控股有限公司	G06F 1/26	40018955	CN110603506
Vertex Pharmaceuticals Incorporated	C07D 403/04, C07D 471/04, A61K 31/506, A61P 31/16	40018796	EP3578554
Vrije Universiteit Brussel	A61K 48/00, C12N 15/861	40018954	EP3600445
W. L. Gore & Associates GmbH	B32B 1/08, B32B 15/06, B32B 15/20, B32B 5/16, B32B 25/12, B32B 25/14, B32B 25/16, B32B 25/18, B32B 25/20, B32B 29/04, B32B 27/32	40019156	EP3606740
W. L. Gore & Associates Inc	A61B 17/11, A61F 2/06, A61F 2/90, A61F 2/07, A61B 17/00	40018923	EP3622899
W. L. Gore & Associates, Inc.	A61F 2/24	40018896	EP3613384
W. L. Gore & Associates, Inc.	A61F 2/07, A61F 2/95, A61M 25/01	40018938	EP3592285
W. L. Gore & Associates, Inc.	A61F 9/007	40018988	EP3595598
W. L. Gore & Associates, Inc.	A61K 9/00, A61K 47/14, A61K 47/34, A61K 9/50, A61K 9/51	40019060	EP3600248

W. L. Gore & Associates, Inc.	A61F 9/007	40019061	EP3595600
W. L. Gore & Associates, Inc.	A61B 17/11, A61B 17/00	40019195	EP3612106
WAN Chi Wing Don 溫志榮	A47G 21/18	40018747	CN110604445
WATERWORKS TECHNOLOGY DEVELOPMENT ORGANIZATION CO., LTD. 株式会社水道技术开发机构	F16L 21/04, F16L 21/08	40019110	CN111133243
WAVE LIFE SCIENCES LTD. 波涛生命科学有限公司	A61K 31/711, A61K 31/712, A61K 31/7125, C12N 15/113	40019007	CN111032057
WAVE LIFE SCIENCES LTD. 波涛生命科学有限公司	C07C 317/28, C07H 21/02, C12N 15/11, C12N 15/113, C12Q 1/68	40019008	CN111108096
WINFRIED STÖCKER	E04F 13/00, E04F 13/08, E04F 13/14	40018979	CN110892121
Weidmann Holding AG	G01P 15/093, G01P 15/18, G01H 9/00, G01D 5/26, G01D 5/34	40019082	EP3583428
Wisconsin Alumni Research Foundation 威斯康星校友研究基金会	G06F 13/20, G06F 13/16	40019155	CN110799955
Wish, David	G10D 13/02, G10D 13/00, G10D 13/06	40019138	EP3580749
XBiotech, Inc	A61K 39/395, A61P 17/00, C07K 16/24	40019205	EP3582813
Xeros Limited	D06F 58/02, D06F 35/00	40019206	EP3598873
YALE UNIVERSITY CORVIDIA THERAPEUTICS, INC.	A61K 39/395, C07K 16/00, A61P 7/10, A61P 13/12	40019119	EP3576790
YUHAN CORPORATION 株式会社柳韩洋行	C12P 21/00, C07K 14/50, C07K 14/575, C07K 14/605	40018939	CN110709520
Yisum Research Development Company of the Hebrew University of Jerusalem Ltd 耶路撒冷希伯來大學伊森姆研究發展有限公司	C07D 401/04, C07D 403/04, C07D 417/04, A61K 31/4439, A61K 31/506, A61K 31/4155, A61K 31/427, A61P 35/00	40019133	EP3577108
ZENIMAX MEDIA INC. 泽尼马克斯媒体公司	H04L 29/06, H04N 19/176, H04N 19/162, A63F 13/355, H04N 19/124, H04N 19/126,	40019106	CN110945849

	H04N 19/192, H04N 19/146, A63F 13/352, A63F 13/86		
ZILMET S.P.A. 齐尔 美特股份公司	F15B 1/24, F15B 1/08	40018992	CN110651126
Zhu, Aidao 諸愛道	H04R 1/10	40019005	EP3634008
c-LEcta GmbH 希-萊 科塔有限公司 New Matterhorn, LLC 新馬特霍恩公司	C12N 9/92	40019180	EP3619306
卡斯柯信號有限公司	G06K 9/00, G06Q 10/00	40018755	CN110569746
卡斯柯信號有限公司	G06K 9/62, G06N 20/00, G06F 17/16	40018756	CN110598750
卡斯柯信號有限公司	B61L 23/06	40018757	CN110562300
卡斯柯信號有限公司	G06Q 10/00, G06F 17/50	40018758	CN110610246
平安科技(深圳)有限公 司	G06F 16/35, G06F 40/284, G06N 3/04	40018625	CN110851596
平安科技(深圳)有限公 司	G06K 9/62	40018617	CN111008643
平安科技(深圳)有限公 司	G06F 40/289, G06F 40/30, G06F 16/35	40018615	CN111027319
平安科技(深圳)有限公 司	G06Q 30/00, G06K 9/32, G06K 9/46, G06N 3/04	40018616	CN110570209
璟骐生物科技(深圳) 有限公司	C07K 14/475, C07K 14/485, C07K 14/49, C07K 1/34, C07K 1/14, A61K 8/64, A61Q 19/00, A61Q 19/02, A61Q 19/08	40018594	CN110028571
赵之祯	C04B 28/04, C04B 111/72	40018872	CN110627437



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****20019314 - 20019318**

[51] A61K 35/741 [11] 20019316
A61K 9/14
A61K 47/26
A61K 47/36
C12N 1/20
C12R 1/225
C12R 1/23
C12R 1/245
C12R 1/01
[13] A

[25] ZH
[21] 22020007762.0 [22] 19.05.2020

[54] "PGUT SKIN + IMMUNE SUPPORT" PROBIOTICS IN TINFOIL SACHETS
"PGUT SKIN + IMMUNE SUPPORT"錫紙粉劑袋裝益生菌

[71] BIOMED TECHNOLOGY HOLDINGS LIMITED
生物醫學科技控股有限公司
Unit 502, 5/F, Biotech Centre 1
No. 9, Science Park West Avenue, Hong Kong Science Park
Hong Kong

[72] LOO King Fan Steven 盧景勳
Zhou Junwei 周軍衛

[74] 周軍衛
香港
新界沙田科學園科技大道西 9 號
生物科技中心一座 5 樓 502 室

[51] A61K 47/26 [11] 20019316
A61K 35/741
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[51] A61K 47/36 [11] 20019316
A61K 35/741
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[51] A61K 9/14 [11] 20019316
A61K 35/741
[13] A

[51] B01D 3/38 [11] 20019314
C11B 3/14
[13] A

[51] B01D 5/00 [11] 20019314
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[13] A

[51] C11B 3/14 [11] 20019314
C11C 1/02
B01D 3/38
B01D 5/00
[13] A

[25] EN

[21] 22020004310.1 [22] 16.03.2020

[30] 20.03.2019 US, 62/821,033

[54] VERSATILE SEMI-CONTINUOUS DEODORIZER WITH COMBINED EXTERNAL
STRIPPING AND SCRUBBING COLUMN
帶有組合式外部汽提和洗滌塔的多功能半連續除臭器

[71] N.V. Desmet Ballestra Engineering S.A.
FOUNTAIN PLAZA OFFICE PARK BUILDING 503, BELGICASTRAAT 3
ZAVENTEM B1930
BELGIUM

[72] Marc KELLENS
Alan PAINE

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

[51] C11C 1/02 [11] 20019314
C11B 3/14
[13] A

[51] C12N 1/20 [11] 20019316
A61K 35/741
[13] A

[51] C12R 1/01 [11] 20019316
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A61K 35/741
[13] A

[51] C12R 1/23 [11] 20019316
A61K 35/741
[13] A

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[13] A

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H04L 29/06
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[21] 22020010248.5 [22] 30.06.2020

[30] 12.07.2019 US,16/510,372

[54] SYSTEMS AND METHODS FOR INTERFACING NETWORKS REGARDLESS OF
COMMUNICATION SCHEME
與通信方案無關的用於接口網絡的系統和方法

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

[72] Hyun Sik Eugene MINH
Yonghee LEE
Byung Woo LEE
Jin Kwang KIM

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

[51]	G06Q 10/04 G06Q 10/08 G06Q 50/28 G06Q 30/06	[11]	20019318	
		[13]	A	
[25]	EN			
[21]	22020013418.1	[22]	10.08.2020	
[30]	19.09.2019 US,16/576,708			
[54]	SYSTEMS AND METHODS FOR RESPONSIVE AND AUTOMATED PREDICTIVE PACKAGING ACQUISITION 用於快速反應式和自動預測式包裹獲取的系統和方法			
[71]	Coupang Corp. 570 Songpa-daero Songpa-gu, Seoul 05510 REPUBLIC OF KOREA			
[72]	Rubin ZHAO Zhijun XU Xiaohua CUI Jianmin DUAN			
[74]	WILKINSON & GRIST 6th Floor, Prince's Building Chater Road HONG KONG			

[51]	G06Q 10/08 G06Q 10/04	[11]	20019318	
		[13]	A	

[51]	G06Q 30/06 G06Q 10/04	[11]	20019318	
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[51]	G06Q 50/28 G06Q 10/04	[11]	20019318	
		[13]	A	

[51]	H04L 29/06 G06F 15/16	[11]	20019317	
		[13]	A	

[51] H04N 21/00 [11] 20019315
[13] A

[25] EN

[21] 22020005445.4 [22] 07.04.2020

[30] 20.06.2019 US,16/447,904

[54] SYSTEMS AND METHODS FOR REAL-TIME PROCESSING OF DATA STREAMS
用於數據流的實時處理的系統和方法

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

[72] Yan ZHOU
Yonghui CHEN

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

2. 按發表編號排列**Arranged by Publication Number****20019314 - 20019318**

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20019314	C11B 3/14, C11C 1/02, B01D 3/38, B01D 5/00
20019315	H04N 21/00
20019316	A61K 35/741, A61K 9/14, A61K 47/26, A61K 47/36, C12N 1/20, C12R 1/225, C12R 1/23, C12R 1/245, C12R 1/01
20019317	G06F 15/16, H04L 29/06
20019318	G06Q 10/04, G06Q 10/08, G06Q 50/28, G06Q 30/06

3. 按申請編號排列

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20019314 - 20019318

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申請編號	發表編號
Application No.	Publication No.
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22020007762.0	20019316
22020010248.5	20019317
22020013418.1	20019318

4. 按申請人名稱排列**Arranged by Name of Applicant****20019314 - 20019318**

[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.
BIOMED TECHNOLOGY HOLDINGS LIMITED 生物 醫學科技控股有限公司	A61K 35/741, A61K 9/14, A61K 47/26, A61K 47/36, C12N 1/20, C12R 1/225, C12R 1/23, C12R 1/245, C12R 1/01	20019316
Coupang Corp.	H04N 21/00	20019315
Coupang Corp.	G06F 15/16, H04L 29/06	20019317
Coupang Corp.	G06Q 10/04, G06Q 10/08, G06Q 50/28, G06Q 30/06	20019318
N.V. Desmet Ballestra Engineering S.A.	C11B 3/14, C11C 1/02, B01D 3/38, B01D 5/00	20019314



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****1095604 - 1256224**

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[54] METHODS AND COMPOSITIONS FOR TARGETED GENETIC MODIFICATION
THROUGH SINGLE-STEP MULTIPLE TARGETING
用於通過單步多靶向進行靶向遺傳修飾的方法和組合物

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

[72] VORONINA, Vera
ZAMBROWICZ, Brian
MURPHY, Andrew J.
MACDONALD, Lynn

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

[51] A01N 25/30 [11] 1227302
A61K 9/107 EP3046540 B1
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[51] A01N 31/02 [11] 1227302
A61K 9/107 EP3046540 B1

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[51] A01N 37/02 [11] 1243596
C07C 49/255 EP3206488 B1
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作為鋅螯合劑的薑黃素類似物和其用途

[73] Chem-Master International, Inc.
P.O. Box 563
East Setauket, NY 11733
UNITED STATES OF AMERICA

The Research Foundation for The State University of New York
35 State Street
Albany, NY 12207-2806
UNITED STATES OF AMERICA

[72] Francis JOHNSON
Lorne GOLUB

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

[51]	A01N 37/44 A61K 9/107	[11]	1227302 EP3046540 B1
		[13]	B

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[51]	A01N 65/00 A61K 9/107	[11]	1227302 EP3046540 B1
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		[13]	B

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		[13]	B

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[51]	A21D 13/00 A23L 35/00	[11]	1225578 CN105792679 B
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[51]	A21D 2/18	[11]	1225578
	A23L 35/00		CN105792679 B
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[51]	A23C 9/20	[11]	1217082
	A23L 33/10		EP2934189 B1
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[51]	A23C 9/20	[11]	1230434
	A23L 33/10		EP3043658 B1
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[51]	A23K 20/137	[11]	1238578
	A61K 31/58		CN106822153 B
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01.10.2014 US, 62/058,230

[54] GROUND MEAT REPLICAS
碎肉仿品

[73] Impossible Foods Inc.
400 Saginaw Drive
Redwood City, CA 94063
UNITED STATES OF AMERICA

[72] VARADAN, Ranjani
SOLOMATIN, Sergey
HOLZ-SCHIETINGER, Celeste
COHN, Elysia
KLAPHOLZ-BROWN, Ariel
SHIU, Jennifer Woan-Yi
KALE, Aniket
KARR, Jessica
FRASER, Rachel

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

[51]	A23L 2/38 A61K 31/58	[11]	1238578 CN106822153 B
		[13]	B

[51]	A23L 33/00 A23L 33/10	[11]	1230434 EP3043658 B1
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[54] HUMAN MILK OLIGOSACCHARIDES TO AMELIORATE SYMPTOMS OF STRESS
緩減壓力症狀的人乳寡糖

[73] ABBOTT LABORATORIES
Dept. 377, Bldg AP6A-1
100 Abbott Park Road, Abbott Park, 60064
UNITED STATES OF AMERICA

[72] CHOW, JoMay
PANASEVICH, Matthew

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

[51]	A23L 33/10 A23L 33/15 A23C 9/20 A23L 33/00 A61K 31/593	[11]	1230434 EP3043658 B1

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[54] NUTRITIONAL COMPOSITION HAVING LIPOPHILIC COMPOUNDS WITH
IMPROVED SOLUBILITY AND BIOAVAILABILITY

具有提高的溶解度和生物利用度的親脂性化合物的營養組合物

[73] Abbott Laboratories

100 Abbott Park Road

Abbott Park, IL 60064

UNITED STATES OF AMERICA

[72] JOHNS, Paul

DEMICHELE, Stephen

VURMA, Mustafa

ALBRECHT, Daniel

KATZ, Gary

REDDY, Todime

[74] WILKINSON & GRIST

6th Floor, Prince's Building

Chater Road

HONG KONG

[51] A23L 33/10 [11] 1238578

A61K 31/58 CN106822153 B

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[51] A23L 33/15 [11] 1230434

A23L 33/10 EP3043658 B1

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[51] A23L 33/21 [11] 1217082

A23L 33/10 EP2934189 B1

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[54] MIX FOR OCTOPUS DUMPLINGS
日式章魚燒用混合物

[73] NISSHIN FOODS INC.
日清富滋株式会社
25, KANDANISHIKICHO 1-CHOME
CHIYODA-KU, TOKYO 101-8441
JAPAN

[72] MAKIO, Tomoharu 榎尾智治
WATANABE, Takenori 渡邊武紀
KAWATA, Kanako 川田可南子

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

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[54] AEROSOL-GENERATING ARTICLE WITH LOW RESISTANCE AIR FLOW PATH
具有低阻力氣流路徑的氣溶膠生成製品

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

[72] ROUDIER, Stephane
MALGAT, Alexandre
BORGES DE COURÇA, Ana Carolina
LAVANCHY, Frederic
MEYER, Cedric

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

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[21] 17100405.0 [22] 12.01.2017

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[54] ARTICLE OF FOOTWEAR INCORPORATING A KNITTED COMPONENT WITH
MONOFILAMENT AREAS
結合具有單絲區域的編織部件的鞋類物品

[73] NIKE Innovate C.V.
耐克創新有限合夥公司
One Bowerman Drive
Beaverton, Oregon 97005
UNITED STATES OF AMERICA

[72] Stuart W. Dealey 斯圖爾特. W. 迪利
David J. Roulo 大衛. J. 羅洛

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

[51] A43B 17/02 [11] 1131012
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- [54] CUSHIONED ORTHOTIC
緩衝矯正器
- [73] Scholl's Wellness Company LLC
255 State St
Boston, MA 02109
UNITED STATES OF AMERICA
- [72] HOWLETT, Harold, A.
YANG, Philip, C.
XIA, Bin
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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- [51] A45C 5/14 [11] 1245032
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- [30] 26.02.2015 EP,15156748.4
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- [54] WHEEL ARRANGEMENT FOR A SUITCASE
用於手提箱的輪裝置
- [73] Victorinox AG
Schmiedgasse 57
6438 Ibach
SWITZERLAND
- [72] PAUL, Tillman
PERRET, Michel
KULCKE, Carsten
TOMA, Max
- [74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG
-

- [51] A45D 44/00 [11] 1224907
A47K 7/04 CN105992542 B
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[51] A47B 77/10 [11] 1232575
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[54] A STAIR
一種階梯

[73] SEW-N-SEW PTY LTD
5 Watchtower Road
Coburg Victoria 3058
AUSTRALIA

[72] Peter Rooney
Karen Rooney

[74] LECTO IP LIMITED
Suite 2207-9, Tower Two, Lippo Centre
89 Queensway, Admiralty
HONG KONG

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[54] SENSOR AND METHOD FOR DETECTING RESOURCE USAGE IN A
DISPENSER, DISPENSER, AND SYSTEM AND METHOD FOR MONITORING
RESOURCE USAGE IN A DISPENSER
分配器及檢測/監控其中資源使用的傳感器、方法和系統

- [73] CWS-boco International GmbH
Franz-Haniel-Platz 6-8
47119 Duisburg
GERMANY
- [72] PETRAUTZKI, Dirk
JANEK, Peter Paul
FABER, Carsten Holger
EINSIEDLER, Jens Klaus Siegfried
WANK, Florian Matthias Michael
ZÜGEL, Silke
MARTIN, Dirk
ZIMMERMANN, Christoph
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

-
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- [54] FACE WASHING DEVICE HAVING BRUSH STRUCTURE IN WHICH EXTERNAL
BRUSH AND INTERNAL BRUSH ARE ATTACHED OR DETACHED TOGETHER
具有使外刷和內刷一同拆裝的刷結構的面部清潔裝置
- [73] AMOREPACIFIC CORPORATION
株式會社愛茉莉太平洋
100 Cheonggyecheon-ro
Jung-gu, Seoul 100-230
REPUBLIC OF KOREA
- [72] KIM, Youseung 金裕承
LEE, Yoonhee 李閏姬
HWANG, Cheonghwan 黃晶煥
- [74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG

-
- [51] A61B 17/00 [11] 1235244
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- [54] SEALING DEVICE
封閉裝置
- [73] W. L. Gore & Associates, Inc.
555 Paper Mill Road
Newark, DE 19711
UNITED STATES OF AMERICA
- [72] BROWN, Tyler, J.
HUA, Khoa
NELSON, Devin, M.
RUST, Keith, O.
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
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SYSTEMS FOR TREATMENT OF CONGESTIVE HEART FAILURE AND OTHER
CONDITIONS
用於治療充血性心力衰竭和其他疾病的經導管心室重建結構和系統
- [73] Bioventrix, Inc.
12647 Alcosta Blvd., Suite 400
San Ramon CA 94583
UNITED STATES OF AMERICA
- [72] VAN BLADEL, Kevin
ANNEST, Lon
SHELDON, Murray
WECHSLER, Andrew
STIGGELBOUT, John
BOWER, John
HEFLIN, Ernie
ARCIA, Rovil

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

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COPD 治療的協調遞送

[73] PNEUMRX, INC.
紐姆克斯股份有限公司
530 Logue Avenue Mountain View
California 94043
UNITED STATES OF AMERICA

[72] MATHIS, Mark, L. M·L·馬蒂斯
Verna Rodriguez V·羅德里格斯
ETTER, Jeffrey J·埃特爾
MITZ, Kevin K·密特茲
STEVEN, Christoph C·史蒂文
LEHRBERG, David D·萊爾貝格

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

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[54] MEDICAL KNIFE
醫用刀

[73] MANI, Inc.
马尼株式会社

8-3, Kiyohara Industrial Park, Utsunomiya-shi
Tochigi 3213231
JAPAN

[72] Masato SUDA 須田昌人

Takatomo SAITOH 齋藤貴友

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

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[54] TABLE TENNIS ROBOT WITH IMPROVED SERVING HEAD MOVEMENT
具有改進發球動作的乒乓球機械人

[73] Newgy Industries, Inc.
1044 Avondale Road
Hendersonville, TN 37075
UNITED STATES OF AMERICA

[72] THOMAN, Lawrence Michael
CEVIK, Burak

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

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A61B 5/145 CN106413549 B
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[51] A61B 5/04 [11] 1226682
A61N 1/05 CN106029161 B
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[51] A61B 5/145 [11] 1234299
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[54] METHOD AND DEVICE METHOD FOR ANALYZING CONTINUOUSLY MONITORED
PHYSIOLOGICAL MEASUREMENT VALUES OF A USER, A SYSTEM, AND
COMPUTER PROGRAM PRODUCT
用於分析用戶的被連續地監視的生理測量值的方法和設備方法、系統和計算機程序
產品

[73] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124
CH-4070 BASEL
SWITZERLAND

[72] STEIGER, Bernd
RASCH-MENGES, Jürgen

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

[51] A61B 5/145 [11] 1235650
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[54] A METHOD AND A DEVICE FOR DETERMINING A BODY FLUID GLUCOSE
LEVEL OF A PATIENT, AND A COMPUTER PROGRAM PRODUCT
用於確定患者的體液葡萄糖水平的方法和設備，以及計算機程序產品

[73] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124
CH-4070 BASEL
SWITZERLAND

[72] SCHMELZEISEN-REDEKER, Guenther
SCHMITT, Nikolaus

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

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[54] MEDICAL DEVICE AND METHOD FOR PRODUCING A MEDICAL DEVICE
醫療裝置和用於製造醫療裝置的方法

[73] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124
CH-4070 BASEL
SWITZERLAND

[72] DECK, Frank

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

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[54] APPARATUS FOR PHLEBOTOMY THROUGH A PERIPHERAL IV CATHETER
通過周圍 IV 導管的抽血的裝置

[73] Velano Vascular, Inc.
221 Pine St. No.200
San Francisco, CA 94104
UNITED STATES OF AMERICA

[72] DEVGON, Pitamber
BRIGANTI, Richard Thomas
CASSIDY, Kenneth Todd
LEVINE, Marc-Alan
MARTEL, Mark

[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

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[54] SURGICAL SYSTEM
手術系統

[73] Ghosh, Krishnan, K.
5415 N. Sheridan Road, 2004
Chicago, IL 60640
UNITED STATES OF AMERICA

[72] Ghosh, Krishnan, K.

[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

[51] A61B 6/03 [11] 1228709
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[54] GENERATING DENTAL PANORAMIC IMAGES

產生牙科全景圖像

[73] PLANMECA OY

普兰梅卡有限公司

ASENTAJANKATU 6

FI-00880 HELSINKI

FINLAND

[72] TOIMELA, LASSE L. 拓以米拉

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

Unit 09, 34/F., Office Tower, Convention Plaza

No. 1 Harbour Road, Wanchai

HONG KONG

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[54] APPARATUS AND SYSTEM FOR ENDODONTIC TREATMENT

用於牙髓學處理的設備和系統

[73] Fluidfile Ltd.

P.O. Box 8274

4918103 Petach-Tikva

ISRAEL

[72] DARSHAN, Yehuda
LIFSHITZ, Amnon

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

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[54] ORAL CLEANSING DEVICE WITH ENERGY CONSERVATION
節能口腔清潔裝置

[73] Water Pik, Inc.
1730 East Prospect Road
Fort Collins, CO 80553
UNITED STATES OF AMERICA

[72] WAGNER, Robert D.

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

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[54] FASTENING SYSTEM FOR DENTAL IMPLANTS
用於牙種植體的緊固系統

- [73] Addbutment Dental AB
Box 4020
227 21 Lund
SWEDEN
- [72] EKSTRÖM, Bo
LAURIDSEN, Christian
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG
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[54] STENT DELIVERY AND DEPLOYMENT SYSTEM
支架遞送及配置系統

[73] W.L. Gore & Associates, Inc.
555 Paper Mill Road
P.O. Box 9206, Newark DE 19714
UNITED STATES OF AMERICA

[72] Koss, Alexander K.
Silverman, James D.

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

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- [54] DEPLOYMENT CATHETER FOR ENDOLUMINAL DEVICES
管腔內裝置的展開導管
- [73] W. L. Gore & Associates, Inc.
555 Paper Mill Road, Newark
DE 19711
UNITED STATES OF AMERICA
- [72] NORRIS, Patrick, M.
PETERSON, Anthony, P.
WALSH, Stephanie, M.
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

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[54] POSITIVELY CHARGED WATER-SOLUBLE PRODRUGS OF KETOPROFEN AND
RELATED COMPOUNDS WITH VERY FAST SKIN PENETRATION RATE
具有快速皮膚穿透速度的帶正電荷的水溶性酮洛芬及相關化合物的前藥

[73] TECHFIELDS BIOCHEM CO., LTD.

上海泰飞尔生化技术有限公司

Techfields Biachem, 2399 Jinqiu Road, #129

Shanghai 200444

CHINA

YU, Chongxi

于崇曦

Techfields Biochem 12952 Stockton Ave.

Plainfield, IL 60585

UNITED STATES OF AMERICA

[72] XU, Lina 徐丽娜

YU, Chongxi 于崇曦

[74] NTD PATENT & TRADE MARK AGENCY LIMITED

Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza

No. 1 Science Museum Road, Tsimshatsui East, Kowloon

HONG KONG

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[54] MIXTURE OF FATTY ACIDS (F.A.G., FATTY ACIDS GROUP) FOR USE IN
THE TREATMENT OF INFLAMMATORY PATHOLOGIES
用於治療炎症病理的脂肪酸(F.A.G., 脂肪酸族)混合物

[73] AGAIN LIFE ITALIA SRL
Via Lago D'Orta 1 Palazzo
Work I-36015 Schio (VI)
ITALY

[72] BURATTIN, Lodovico

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

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[54] TREATMENT OF CANCER WITH TOR KINASE INHIBITORS
利用 TOR 激酶抑制劑治療癌症

[73] Signal Pharmaceuticals, LLC
西格諾藥品有限公司
10300 Campus Point Drive
Suite 100, San Diego CA 92121
UNITED STATES OF AMERICA

[72] Xu, Shuichan 徐水蟾
Hege, Kristen Mae 克裡斯汀 梅 海格
Lopez-Girona, Antonia 安東尼婭 洛佩茲-吉羅納
Raymon, Heather 希瑟 雷蒙
Narla, Rama K. 拉瑪 K 娜爾拉
Chopra, Rajesh 拉傑什 喬普拉

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

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[54]	THERAPEUTIC INHIBITORY COMPOUNDS 治療性抑制化合物		
[73]	LIFESCI PHARMACEUTICALS, INC. 萊福斯希醫藥公司 Whitepark House, White Park Road Bridgetown, St. Michael, 11135 BARBADOS		
[72]	MCDONALD, Andrew 安德魯·麥克唐納 QIAN, Shawn 肖恩·錢		
[74]	HNC INNOVATION LIMITED Units 1205-1208, Cyberport 2, No. 100 Cyberport Road HONG KONG		

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[54] PREVENTION AND TREATMENT OF INFLAMMATORY CONDITIONS
炎性病徵的預防和治療
[73] GRI Bio, Inc.
2223 Avenida de la Playa
La Jolla, CA 92037
UNITED STATES OF AMERICA
[72] CHATURVEDI, Vipin, Kumar
[74] Oriental Intellectual Property Services Co.
Flat B, 38F, South Tower 3
Phase 2, Residence Bel-Air
HONG KONG

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[54] TREATMENT OF ANDROGEN DEPRIVATION THERAPY ASSOCIATED SYMPTOMS
去勢治療相關症狀的治療
[73] Eli Lilly and Company
940 S. East Street
Indianapolis, IN 46206-6288
UNITED STATES OF AMERICA
[72] BENSON, Charles Thomas
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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C07D 401/14 CN107108565 B
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[54] ORAL MINOXIDIL FOR THE TREATMENT OF TELOGEN EFFLUVIUM
用於治療靜止期脫髮的口服米諾地爾

[73] Samson Clinical Pty Ltd.
Level 29, 525 Collins Street
Melbourne, Victoria 3000
AUSTRALIA

[72] SINCLAIR, Rodney

[74] NORTON ROSE FULBRIGHT HONG KONG
38/F Jardine House, 1 Connaught Place
Central
HONG KONG

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C07D 487/04 EP2432472 B1
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作為 JAK 抑制劑的 3-[4-(7H-吡咯並[2,3-D]嘧啶-4-基)-1H-吡唑-1-基]辛烷
-或庚烷-腈

[73] Incyte Holdings Corporation
1801 Augustine Cut-Off

Wilmington, DE 19803
UNITED STATES OF AMERICA

[72] LI, Yun-Long
RODGERS, James D.

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

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		[13]	B

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[54] METHODS OF INHIBITING MUSCLE ATROPHY
用於抑制肌萎縮的方法

[73] 愛荷華大學研究基金會

Iowa Centers For Enterprise 2660 University Capitol Centre
Iowa City
IA 5242-5500
UNITED STATES OF AMERICA
美國
愛荷華州

由退伍軍人事務部代表的美國政府

810 Vermont Avenue NW Washington
DC 20410
UNITED STATES OF AMERICA

[72] C. M. 亞當斯

S. D. 康凱爾

M. 威爾士

[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

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[54] METHODS AND AGENTS FOR ENHANCING WOUND HEALING
促進傷口癒合的方法

[73] University Of Southern California, USC Stevens
1150 South Olive Street, Suite 2300
Los Angeles, CA 90015
UNITED STATES OF AMERICA

[72] CHEN, Mei
WOODLEY, David

[74] MINTERELLISON LLP
Level 32, Wu Chung House
213 Queen's Road East
HONG KONG

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C07H 15/04 EP3197907 B1
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	A61K 38/22		EP3283507 B1
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[51]	A61K 31/7088	[11]	1235828
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[51]	A61K 31/711	[11]	1095604
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MUSCULAR DYSTROPHY

用於治療杜興氏肌肉營養不良症的反義核酸

[73] National Center of Neurology and Psychiatry
4-1-1, Ogawa-Higashi-cho, Kodaira-shi
Tokyo 187-8551
JAPAN

Nippon Shinyaku Co., Ltd.
14, Kisshoin Nishinosho Monguchicho Minami-ku
Kyotoshi, Kyoto 601-8550
JAPAN

[72] WATANABE Naoki
TONE Yuuichirou
TAKEDA Shin'ichi
NAGATA Tetsuya

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

[51]	A61K 31/713	[11]	1243128
	C12N 15/113		EP3218489 B1
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[54] HOMOGENEOUS AQUEOUS SOLUTION OF INJECTABLE CHITOSAN HAVING A
PH CLOSE TO PHYSIOLOGICAL PH
PH 接近生理 PH 的可注射的均相殼聚糖水溶液

[73] BIOXIS PHARMACEUTICALS
317 Avenue Jean Jaurès

69007 Lyon
FRANCE

[72] Alexandre GUERRY
Frédéric BERTAINA

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

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	A61L 27/24		CN106102784 B
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	A61K 33/30		EP2714055 B1
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[54] BIOCOMPATIBLE MATERIAL AND USES THEREOF
生物相容的材料及其用途

[73] Allegra Orthopaedics Limited
Level 8, 18-20 Orion Road
Lane Cove West, NSW 2066
AUSTRALIA

[72] ZREIQAT, Hala
ROOHANI-ESFAHANI, Seyed-Iman
LI, Jiao Jiao
DUNSTAN, Colin

[74] ZHONGYI UNION IP INTERNATIONAL COMPANY LIMITED
Room 803, Chevalier House
45-51 Chatham Road South, Tsimshatsui, Kowloon
HONG KONG

[51]	A61K 33/30	[11]	1196563
	A61K 33/24		EP2714055 B1
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[51]	A61K 35/12	[11]	1236414
	A61P 17/00		EP3156060 B1
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[54]	PHARMACEUTICAL COMPOSITIONS AND TOPICAL USE THEREOF		
	藥物組合物及其局部用途		
[73]	Cell Ideas Pty Ltd.		
	25 Bridge Street		
	Pymble, NSW 2073		
	AUSTRALIA		
[72]	WEBSTER, Rebecca Anne		
	VESEY, Graham		
[74]	SPRUSON & FERGUSON (HONG KONG) LIMITED		
	5001 Hopewell Centre		
	183 Queen's Road East, Wan Chai		
	HONG KONG		

[51]	A61K 35/15	[11]	1217911
	C12N 5/00		CN105142650 B
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[51]	A61K 35/28	[11]	1236414
	A61K 35/12		EP3156060 B1
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[51]	A61K 35/28	[11]	1237375
	C12Q 1/68		EP3186395 B1

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[51] A61K 38/00 [11] 1243078
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[54] THE ROLE OF IL-1F7 α
IL-1F7a 的作用
[73] Institute of Laboratory Animal Sciences, Chinese Academy of
Medical Sciences
中国医学科学院医学实验动物研究所
5, Pan Jia Yuan Nan Li
Chaoyang District, Beijing 100021
CHINA
中國
100021 北京市朝阳区
潘家园南里 5 号
[72] Xu Damo 徐大模
Qin Chuan 秦川
Wei Rongfei 韦荣飞
Li Mengyuan 李梦媛
Gao Ran 高苒
[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] A61K 38/22 [11] 1244289
A61K 38/28 EP3283507 B1
A61K 45/06
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C07K 14/605
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[54] ACYLATED GLUCAGON ANALOGUE
酰化胰高血糖素類似物

[73] Zealand Pharma A/S
Sydmarken 11 2860 Søborg
DENMARK

[72] HAMPRECHT, Dieter Wolfgang
RIBER, Ditte
TOLBORG, Jakob Lind
THOMAS, Leo

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

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[54]	COMBINATION OF AN INSULIN AND A GLP-1 AGONIST 胰島素和 GLP-1 激動劑的組合		
[73]	Sanofi-Aventis Deutschland GmbH Brüningstrasse 50 65929 Frankfurt am Main GERMANY		
[72]	WERNER, Ulrich ROTHÄUSER, Bärbel SMITH, Christopher, James		
[74]	KWAN, WONG & PARTNERS Unit 1406, 14/F., The Broadway 54-62 Lockhart Road, Wanchai HONG KONG		

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[51]	A61K 38/46 A61K 38/47	[11]	1184709 EP2585104 B1
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[51]	A61K 38/46 A61K 38/47	[11]	1184714 EP2593131 B1
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[54] METHODS AND COMPOSITIONS FOR CNS DELIVERY OF ARYLSULFATASE A
芳基硫酸酯酶 A CNS 遞送的方法和組合物

[73] Shire Human Genetic Therapies, Inc.

300 Shire Way

Lexington, MA, 02421

UNITED STATES OF AMERICA

[72] SALAMAT-MILLER, Nazila

TAYLOR, Katherine

CAMPOLIETO, Paul

SHAHROKH, Zahra

PAN, Jing

WRIGHT, Teresa Leah

CALIAS, Pericles

CHARNAS, Lawrence

[74] DEACONS

5th Floor, Alexandra House

Central

HONG KONG

[51] A61K 38/47 [11] 1184714
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[54] METHODS AND COMPOSITIONS FOR CNS DELIVERY OF IDURONATE-2-SULFATASE

艾杜糖醛酸-2-硫酸酯酶的 CNS 遞送的方法和組合物

[73] Shire Human Genetic Therapies, Inc.

300 Shire Way

Lexington, MA 02421

UNITED STATES OF AMERICA

[72] LOWE, Kris

SHAHROKH, Zahra

FAHRNER, Rick

PAN, Jing

WRIGHT, Teresa, Leah

ZHU, Gaozhong

CHRISTIAN, James

CALIAS, Pericles

[74] DEACONS

5th Floor, Alexandra House

Central

HONG KONG

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[51]	A61K 39/00	[11]	1235083
	C12P 21/08		EP3143154 B1
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[51]	A61K 39/00	[11]	1242329
	C07H 15/04		EP3197907 B1
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[51]	A61K 39/00	[11]	1245088
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促神經營養蛋白的活性的調節
- [73] H. LUNDBECK A/S
H. 隆德貝克有限公司
Ottiliavej 9
DK-2500 Valby
DENMARK
- [72] Anders NYKJÆR
Michael Olav ANDERSEN
- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG
-
- [51] A61K 39/012 [11] 1231742
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- [54] COMPOSITIONS AND METHODS OF ENHANCING IMMUNE RESPONSES TO
EIMERIA
增強針對艾美球蟲屬的免疫反應的組合物和方法
- [73] The Board of Trustees of the University of Arkansas
2404 North University Avenue
Little Rock, AR 72207
UNITED STATES OF AMERICA
- University of Guelph
50 Stone Road East
Guelph, Ontario N1G 2W1
CANADA
- The Texas A&M University System
3369 TAMU, College Station
TX 77843-3369
UNITED STATES OF AMERICA
- [72] Billy HARGIS
Luc BERGHMAN
Kimberly COLE
Mandy COX
Saeed EL-ASHRAM
John BARTA
Walter BOTTJE

Young Min KWON
Sherryll LAYTON
Guillermo TELLEZ

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

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	C07K 16/22		EP2922873 B1
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[54] ANTIBODY FORMULATIONS
抗體配製劑

[73] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
Grenzacherstrasse 124
CH-4070 Basel
SWITZERLAND

[72] GOKARN, Yatin
ZARRAGA, Isidro, E.
PATAPOFF, Thomas
WURTH, Christine
ZARZAR, Jonathan

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

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	C07K 16/28		CN105814084 B
		[13]	B

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[51]	A61K 39/395 C07K 14/47	[11]	1232233 EP3153521 B1
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[51]	A61K 39/395 C07K 16/28	[11]	1233665 EP3119808 B1
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[51]	A61K 39/395 C07K 16/28	[11]	1236969 EP3209686 B1
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[51]	A61K 39/395 C12Q 1/68	[11]	1237375 EP3186395 B1
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[51]	A61K 39/395 C07K 16/24	[11]	1249522 CN107513105 B
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[51]	A61K 45/06 A61K 31/4436	[11]	1192159 EP2723347 B1
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[51] A61K 45/06 [11] 1243924
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[51] A61K 47/54 [11] 1243078
C07D 207/04 EP3265443 B1
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[51] A61K 48/00 [11] 1215451
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[51] A61K 48/00 [11] 1218625
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[54] CHIMERIC ANTIGEN RECEPTOR AND METHODS OF USE THEREOF
嵌合抗原受體及其使用方法

[73] The Regents of the University of California
加利福尼亞大學董事會
1111 Franklin Street, 12th Floor
Oakland, California 94607-5200
UNITED STATES OF AMERICA

[72] ONUFFER, James
WU, Chia-Yung
LIM, Wendell A.

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

[51] A61K 48/00 [11] 1233535
A61K 31/7105 EP3119437 B1
C12N 15/86
[13] B

[25] EN

[21] 17107423.3 [22] 25.07.2017

[86] 20.03.2015 PCT/US2015/021896

[87] 24.09.2015 WO2015/143418

[30] 21.03.2014 US, 61/969,027

[54] GENE THERAPY FOR RETINITIS PIGMENTOSA
用於色素性視網膜炎的基因療法

[73] Genzyme Corporation
50 Binney Street
Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] O'RIORDAN, Catherine
ADAMOWICZ, Matthew

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

[51] A61K 49/06 [11] 1182640
A61K 49/10 EP2569019 B1
[13] B

[51] A61K 49/10 [11] 1171216
C07C 271/22 EP2451776 B1
[13] B

[51] A61K 49/10 [11] 1182640
A61K 49/06 EP2569019 B1
A61P 9/00
A61P 25/00

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[25] EN

[21] 13110104.7 [22] 29.08.2013

[86] 11.05.2011 PCT/US2011/036142

[87] 17.11.2011 WO2011/143360

[30] 11.05.2010 US,61/333,618

21.10.2010 US,61/405,524

21.10.2010 US,61/405,571

[54] COMPOSITIONS, METHODS AND SYSTEMS FOR THE SYNTHESIS AND USE
OF IMAGING AGENTS

用於合成和使用顯影劑的組合物、方法和系統

[73] Lantheus Medical Imaging, Inc.

331 Treble Cove Road

North Billerica, MA 01862

UNITED STATES OF AMERICA

[72] Pedro BENITES

Veronica LEE

Heike S. RADEKE

Ajay PUROHIT

Edward H. CHEESMAN

Joel LAZEWATSKY

Richard R., III CESATI

Richard LOOBY

[74] DEACONS

5th Floor, Alexandra House

Central

HONG KONG

[51] A61K 6/00 [11] 1227736
A61K 6/083 CN106102692 B

[13] B

[51] A61K 6/083 [11] 1227736
A61K 6/00 CN106102692 B

[13] B

[25] ZH

[21] 17101570.7 [22] 13.02.2017

[86] 20.03.2015 PCT/EP2015/055905

[87] 01.10.2015 WO2015/144579

[30] 27.03.2014 EP,14001147.9

[54] DENTAL COMPOSITION

牙科組合物

- [73] DENTSPLY DETREY GMBH
登特斯普伊德特雷有限公司
De-Trey Strasse 1
78467 Konstanz
GERMANY
- [72] Joachim KLEE J. 克萊
Maximilian MAIER 馬克西米利安. 邁爾
Jacques LALEVÉE J. 拉勒韋
Jean Pierre FOUASSIER J. P. 福西爾
Fabrice MORLET-SAVARY F. 莫萊-薩瓦里
- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG

-
[51]	A61K 8/97	[11]	1201051
	A61Q 7/00		EP2764894 B1
		[13]	B
-

[51]	A61K 9/00	[11]	1184714
	A61K 38/47		EP2593131 B1
		[13]	B
-

[51]	A61K 9/00	[11]	1201051
	A61Q 7/00		EP2764894 B1
		[13]	B
-

[51]	A61K 9/08	[11]	1243924
	A61K 31/20		EP3219316 B1
		[13]	B
-

[51]	A61K 9/107	[11]	1227302
	A61L 101/00		EP3046540 B1
	A01N 31/02		
	A01N 37/44		
	A01N 41/02		
	A01N 25/30		
	A01N 31/08		
	A01N 59/00		
	A01N 65/00		

A01N 65/22
A01N 65/28

[13] B

[25] EN

[21] 17100998.3 [22] 26.01.2017

[86] 19.09.2014 PCT/US2014/056575

[87] 26.03.2015 WO2015/042410

[30] 19.09.2013 US,US201361879688P
13.11.2013 US,US201361903645P

[54] ANTIMICROBIAL COMPOSITIONS
抗菌複合物

[73] Skirdle, LLC
600 Vine Street
Suite 2800, Cincinnati, OH 45202
UNITED STATES OF AMERICA

[72] THOMAS, Joseph, Paul
HERTELENDY, Zsolt, Istvan
HOWELL, Michael, Lisle

[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

[51] A61K 9/14 [11] 1243924
A61K 31/20 EP3219316 B1
[13] B

[51] A61K 9/19 [11] 1184709
A61K 38/47 EP2585104 B1
[13] B

[51] A61K 9/19 [11] 1184714
A61K 38/47 EP2593131 B1
[13] B

[51] A61K 9/28 [11] 1244432
A61K 31/00 EP3217964 B1
[13] B

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[21] 18103847.9 [22] 20.03.2018

[86] 16.11.2015 PCT/GB2015/053471

[87] 19.05.2016 WO2016/075495

[30] 14.11.2014 GB,1420306.1

[54] COMPOSITION
組合物

[73] Drug Delivery International Ltd
Basement Medical Block Within Glasgow Royal Infirmary
84 Castle Street, Glasgow Strathclyde G4 0SF
UNITED KINGDOM

[72] MULLEN, Alexander Balfour
STEVENS, Howard Norman Ernest
SMITH, David
MACDOUGALL, Fiona Jane
BHARDWAJ, Vivekanand

[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] A61L 101/00 [11] 1227302
A61K 9/107 EP3046540 B1

[13] B

[51] A61L 27/24 [11] 1225659
A61L 27/48 CN106102784 B
A61K 31/78

[13] B

[25] ZH

[21] 16114080.4 [22] 09.12.2016

[86] 13.03.2015 PCT/US2015/020384

[87] 17.09.2015 WO2015/138858

[30] 14.03.2014 US,14/211,994
27.03.2014 US,14/227,365

[54] INJECTABLE ALLOPLASTIC IMPLANTS AND METHODS OF USE THEREOF
可注射異質植入物及其使用方法

[73] Suneva Medical, Inc.
5870 Pacific Center Blvd
San Diego, CA 92121
UNITED STATES OF AMERICA

[72] MASI, Louis

[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1, 30 Canton Road

Tsimshatsui, Kowloon
HONG KONG

[51] A61L 27/48 [11] 1225659
A61L 27/24 CN106102784 B
[13] B

[51] A61M 1/10 [11] 1227337
A61M 1/12 CN106039442 B
[13] B

[25] ZH

[21] 17101009.8 [22] 26.01.2017

[30] 15.07.2010 EP,10075303.7
15.07.2010 US,61/364,578

[54] ROTOR FOR A PUMP, PRODUCED WITH A FIRST ELASTIC MATERIAL
第一彈性材料製成的泵轉子

[73] ECP ENTWICKLUNGSGESELLSCHAFT MBH
WIESENWEG 10
12247 BERLIN
GERMANY

[72] JOERG SCHUMACHER
MARIO SCHECKEL

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

[51] A61M 1/12 [11] 1214999
A61M 25/00 CN105079899 B
[13] B

[25] ZH

[21] 16103068.3 [22] 16.03.2016

[30] 23.12.2009 EP,09075570.3
23.12.2009 US,61/289,656

[54] PUMP DEVICE HAVING A DETECTION DEVICE
具有檢測設備的泵設備

[73] ECP ENTWICKLUNGSGESELLSCHAFT MBH
WIESENWEG 10
12247 BERLIN
GERMANY

[72] SCHUMACHER, JOERG

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

[51] A61M 1/12 [11] 1227337
A61M 1/10 CN106039442 B
[13] B

[51] A61M 1/12 [11] 1232164
A61M 25/06 CN106581840 B
[13] B

[51] A61M 1/36 [11] 1232479
CN106714868 B
[13] B

[25] ZH

[21] 17106260.1 [22] 23.06.2017

[86] 01.10.2015 PCT/EP2015/072720

[87] 07.04.2016 WO2016/050924

[30] 02.10.2014 DE,102014014725.8

[54] DEVICE WITH A BAG-SHAPED CONTAINER, AND METHOD FOR FILLING A
PUMP-OPERATED HOLLOW LINE-SUPPORTED LIQUID CIRCUIT WITHOUT
FORMING GAS BUBBLES USING THE DEVICE
具有袋狀容器的裝置以及使用該裝置不形成氣泡地對泵操作的、中空管線支撐的液
體回路進行填充的方法

[73] ResuSciTec GmbH
救助科学技术有限责任公司
Engesserstr. 4a
79098 Freiburg
GERMANY

[72] BENK, Christoph C. 本克
GRUDKE, Juergen J. 格鲁德克
LOUOBA, Joel J. 卢欧巴

[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] A61M 11/00 [11] 1237303
B05B 5/025 CN106687218 B
[13] B

[51] A61M 25/00 [11] 1214999
A61M 1/12 CN105079899 B
[13] B

[51] A61M 25/06 [11] 1232164
A61M 1/12 CN106581840 B
[13] B

[25] ZH

[21] 17105739.6 [22] 08.01.2015

[30] 22.12.2011 EP,11075273.0
22.12.2011 US,61/579,163

[62] 08.01.2015 15100204.5

[54] SHEATH APPARATUS FOR INSERTING A CATHETER
用於插入導管的護套裝置

[73] ECP ENTWICKLUNGSGESELLSCHAFT MBH
WIESENWEG 10
12247 BERLIN
GERMANY

[72] DECKE, ROBERT
TOELLNER, THOMAS

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

[51] A61M 5/14 [11] 1215401
CN105214161 B
[13] B

[25] ZH

[21] 16103372.4 [22] 23.03.2016

[30] 23.12.2009 EP,09075570.3
23.12.2009 US,61/289,656

[54] PUMP DEVICE HAVING A DETECTION DEVICE
具有檢測設備的泵設備

[73] ECP ENTWICKLUNGSGESELLSCHAFT MBH
WIESENWEG 10

12247 BERLIN
GERMANY

[72] SCHUMACHER, JOERG

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

[51] A61M 5/158 [11] 1238588
A61M 5/32 CN106794303 B

[13] B

[25] ZH

[21] 17112687.4 [22] 30.11.2017

[86] 31.08.2015 PCT/US2015/047700

[87] 03.03.2016 WO2016/033585

[30] 29.08.2014 US,62/043,906

[54] HUBER SAFETY NEEDLE
胡貝爾安全針

[73] MEDICAL COMPONENTS, INC.
醫療部件有限公司

1499 Delp Drive Harleysville
Pennsylvania 19438
UNITED STATES OF AMERICA

[72] GUNN, Matthew 馬修·岡恩
SHIMER, Kurt 庫爾特·夏默
SCHWEIKERT, Timothy, M. 蒂莫西·M·施魏克特
SANFORD, Kevin 凱文·桑福德
FISHER, Mark, S. 馬克·S·費希爾

[74] SBZL IP SERVICE LIMITED
RM 1005(B), 10/F, HO KING COMMERCIAL CENTRE 2-16
FA YUEN STREET, MONGKOK, KOWLOON
HONG KONG

[51] A61M 5/20 [11] 1159535
A61M 5/32 EP2345442 B1
A61M 5/24

[13] B

[25] EN

[21] 11114010.4 [22] 28.12.2011

[30] 28.05.2004 GB,0412050

[54] RELEASABLE COUPLING AND INJECTION DEVICE
可釋放接合裝置和注射裝置

[73] CILAG GMBH INTERNATIONAL
Gubelstrasse 34

6300 ZUG
SWITZERLAND

[72] Harrison, Nigel

[74] DEACONS

5th Floor, Alexandra House
Central
HONG KONG

[51]	A61M 5/24	[11]	1159535
	A61M 5/20		EP2345442 B1
		[13]	B

[51]	A61M 5/315	[11]	1229271
	A61M 5/32		EP3068473 B1
		[13]	B

[25] EN

[21] 17102857.9 [22] 21.03.2017

[86] 17.11.2014 PCT/US2014/065998

[87] 21.05.2015 WO2015/073991

[30] 15.11.2013 US, 61/904,901

[54] SYSTEM AND METHOD FOR DRUG DELIVERY WITH A SAFETY SYRINGE
用於使用安全注射器給藥的系統和方法

[73] Credence Medsystems Inc.
1600 Adams Drive, Suite 235
Menlo Park, CA 94025
UNITED STATES OF AMERICA

[72] TILLACK, Jeff
SHLUZAS, Alan E.
DIAZ, Stephen H.
SHANLEY, John F.
THAYER, Dan

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

[51]	A61M 5/32	[11]	1159535
	A61M 5/20		EP2345442 B1
		[13]	B

[51]	A61M 5/32	[11]	1229271
	A61M 5/315		EP3068473 B1
		[13]	B

[51]	A61M 5/32	[11]	1238588
	A61M 5/158		CN106794303 B
		[13]	B

[51]	A61N 1/05	[11]	1226682
	A61N 5/06		CN106029161 B
	A61B 5/04		
	A61N 1/14		
		[13]	B

[25] ZH

[21]	17100425.6	[22]	13.01.2017

[86] 18.12.2014 PCT/SE2014/000152

[87] 25.06.2015 WO2015/094076

[30] 20.12.2013 SE,1300786-9

[54] MEDICAL DEVICE COMPRISING AN ELECTRODE AND A LIGHT SOURCE
包括電極和光源的醫療設備

[73] NEURONANO AB
神經毫微股份公司
Pirgatan 13
SE-374 35 Karlshamn
SWEDEN

[72] SCHOUENBORG, Jens J·舒恩伯格

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

[51]	A61N 1/14	[11]	1226682
	A61N 1/05		CN106029161 B
		[13]	B

[51]	A61N 1/36	[11]	1228321
	A61N 1/372		CN105879221 B
		[13]	B

[25] ZH

[21] 17101916.0 [22] 22.02.2017

[30] 30.09.2011 US, 61/541,651
08.06.2012 US, 61/657,424

[54] HYPERTENSION THERAPY IMPLANT UNIT FOR AFFECTING BLOOD
PRESSURE
用於影響血壓的高血壓治療植入單元

[73] Man & Science S.A.
人與科學股份有限公司
Avenue Blücher
63 1180 Brussels
BELGIUM

[72] MASHIACH, Adi A. 馬施雅赫

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

[51] A61N 1/372 [11] 1228321
A61N 1/36 CN105879221 B

[13] B

[51] A61N 5/06 [11] 1226682
A61N 1/05 CN106029161 B

[13] B

[51] A61P 1/00 [11] 1243078
C07D 207/04 EP3265443 B1

[13] B

[51] A61P 1/00 [11] 1246321
C07K 19/00 EP3241850 B1

[13] B

[51] A61P 1/08 [11] 1208184
A61K 31/192 CN104622858 B

[13] B

[51]	A61P 1/12 C07K 19/00	[11]	1246321 EP3241850 B1
		[13]	B

[51]	A61P 1/16 A61K 31/4436	[11]	1192159 EP2723347 B1
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[51]	A61P 1/16 C07D 487/04	[11]	1234054 CN106459061 B
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[51]	A61P 1/16 C07D 471/04	[11]	1234056 CN106432226 B
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[51]	A61P 1/16 C07D 401/14	[11]	1235784 CN107108565 B
		[13]	B

[51]	A61P 11/00 C07D 471/04	[11]	1234056 CN106432226 B
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[51]	A61P 11/00 C07D 401/14	[11]	1235784 CN107108565 B
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[51]	A61P 11/00 C07D 487/04	[11]	1237335 CN106795165 B
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[51]	A61P 11/06	[11]	1208184
	A61K 31/192		CN104622858 B
		[13]	B

[51]	A61P 11/06	[11]	1237335
	C07D 487/04		CN106795165 B
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[51]	A61P 13/12	[11]	1235784
	C07D 401/14		CN107108565 B
		[13]	B

[51]	A61P 17/00	[11]	1168773
	A61K 31/519		EP2432472 B1
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[51]	A61P 17/00	[11]	1182958
	A61K 31/7008		EP2566483 B1
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[51]	A61P 17/00	[11]	1208184
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[51]	A61P 17/00	[11]	1235784
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[51]	A61P 17/00	[11]	1236414
	A61K 35/12		EP3156060 B1
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[51]	A61P 17/00	[11]	1243924
	A61K 31/20		EP3219316 B1
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[51]	A61P 17/02	[11]	1208184
	A61K 31/192		CN104622858 B
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[51]	A61P 17/02	[11]	1236414
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		[13]	B

[51]	A61P 17/04	[11]	1249522
	C07K 16/24		CN107513105 B
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[51]	A61P 17/06	[11]	1234056
	C07D 471/04		CN106432226 B
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[51]	A61P 17/10	[11]	1208184
	A61K 31/192		CN104622858 B
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[51]	A61P 17/10	[11]	1236414
	A61K 35/12		EP3156060 B1
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[51]	A61P 17/12	[11]	1234056
	C07D 471/04		CN106432226 B
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[51]	A61P 17/12	[11]	1236414
	A61K 35/12		EP3156060 B1
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[51]	A61P 17/14	[11]	1201051
	A61Q 7/00		EP2764894 B1
		[13]	B

[51]	A61P 17/14	[11]	1236414
	A61K 35/12		EP3156060 B1
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[51]	A61P 17/14	[11]	1243641
	A61K 31/506		EP3212192 B1
		[13]	B

[51]	A61P 19/00	[11]	1243924
	A61K 31/20		EP3219316 B1
		[13]	B

[51]	A61P 19/00	[11]	1246188
	A61K 31/722		EP3285781 B1
		[13]	B

[51]	A61P 19/02	[11]	1208184
	A61K 31/192		CN104622858 B
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[51]	A61P 19/02	[11]	1232233
	C07K 14/47		EP3153521 B1
		[13]	B

[51]	A61P 19/02 C07D 401/14	[11]	1235784 CN107108565 B
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[51]	A61P 19/08 C07K 16/22	[11]	1209141 EP2922873 B1
		[13]	B

[51]	A61P 19/08 A61K 31/4439	[11]	1233508 EP3191094 B1
		[13]	B

[51]	A61P 19/10 A61K 31/192	[11]	1208184 CN104622858 B
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[51]	A61P 21/00 A61K 31/4439	[11]	1233508 EP3191094 B1
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[51]	A61P 21/00 A61K 31/712	[11]	1235828 EP3159409 B1
		[13]	B

[51]	A61P 21/00 A61K 31/58	[11]	1238578 CN106822153 B
		[13]	B

[51]	A61P 21/06 A61K 31/4439	[11]	1233508 EP3191094 B1
		[13]	B

[51]	A61P 25/00 C12N 15/113	[11]	1095604 EP1699924 B1
		[13]	B

[51]	A61P 25/00 A61K 49/10	[11]	1182640 EP2569019 B1
		[13]	B

[51]	A61P 25/00 A61K 38/47	[11]	1184709 EP2585104 B1
		[13]	B

[51]	A61P 25/00 A61K 38/47	[11]	1184714 EP2593131 B1
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[51]	A61P 25/00 A61K 31/192	[11]	1208184 CN104622858 B
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[51]	A61P 25/00 A61K 31/20	[11]	1243924 EP3219316 B1
		[13]	B

[51]	A61P 25/06 A61K 31/192	[11]	1208184 CN104622858 B
		[13]	B

[51]	A61P 25/16 C07D 401/14	[11]	1235784 CN107108565 B
		[13]	B

[51]	A61P 25/16 C07D 487/04	[11]	1237335 CN106795165 B
		[13]	B

[51]	A61P 25/18 C07D 487/04	[11]	1237335 CN106795165 B
		[13]	B

[51]	A61P 25/22 C07D 487/04	[11]	1237335 CN106795165 B
		[13]	B

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BLACKBERRY EXTRACT
使用黑莓提取物增強毛髮質量的方法和組合物

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

[72] Bruning, Elizabeth
Vanwyck, Dina
Gunn, Euen Thomas Graham Ekman
Liebel, Frank
Tucker-Samaras, Samantha
Santora, Delores

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

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[54] PITCH-PROPELLED VEHICLE
俯仰度推進車輛

[73] EQUALIA LLC
伊奎利亞有限責任公司
380 LOGUE AVENUE
MOUNTAIN VIEW, CA 94043
UNITED STATES OF AMERICA

[72] Robert A. BIGLER R. A. 比格勒

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

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發牌器裝置和遊戲系統
- [73] ANGEL PLAYING CARDS CO., LTD.
天使遊戲紙牌股份有限公司
4600 AONO-CHO, HIGASHIOMI-SHI
SHIGA 527-0232
JAPAN
- [72] Yasushi SHIGETA 重田泰
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

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PARK EQUIPMENT

用於在調查遊樂園設備中使用的跟踪系統和方法

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

[72] CORTELYOU, Robert J.
BLUM, Steven C.
OLIVER, Christopher
MCQUILLIAN, Brian B.
KIDDOO, Michael R.
STENZLER, Paula
SCHWARTZ, Justin M.

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

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[73] Dynamic Attractions Ltd.
动力景点有限公司
717 Jarvis Avenue
Winnipeg MB R2W 3B4
CANADA

[72] RUPP, David Robert D. R. 鲁普
EMERICK-WHITSON, Cynthia Lynn C. L. 埃默里克-惠特森

[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

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CHROMATOGRAPHY
用於兩向 RPLC-SFC 色譜的系統和方法

[73] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124
4070 BASEL
SWITZERLAND

[72] VENKATRAMANI, Cadapakam
AL-SAYAH, Mohammad

[74] ZHONGZI IP
Room 3, 10/F, Yue Xiu Building

160-174 Lockhart Road, Wanchai
HONG KONG

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[73] GRUPO PETROTEMEX, S.A. DE C.V.
Ricardo Margain No. 444 Torre sur, Piso 16
Col. Valle del Campestre, San Pedro Garza Garcia, Nuevo Leon
66265
MEXICO

[72] WONDERS, Alan, George
SHEPPARD, Ronald, Buford

STRASSER, Wayne, Scott
WOODRUFF, Thomas, Earl

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

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INTEGRATED MESH GROUND
具有集成網狀地線的單面光致動微流體器件

[73] The Regents of the University of California
加利福尼亚大学董事会
1111 Franklin Street, 12th Floor
Oakland, CA 94607-5200
UNITED STATES OF AMERICA

Berkeley Lights, Inc.
伯克利照明有限公司
5858 Horton Street
Suite 320 Emeryville, CA 94608
UNITED STATES OF AMERICA

[72] Ming-Chiang WU M·C·吴
Jodi Tsu-An LOO J·T·卢
Shao Ning PEI S·N·裴
Jian GONG J·宫
Randall D. JR LOWE R·D·小罗维

Justin K. VALLEY J·K·瓦利

Jason M. MCEWEN J·M·麦克尤恩

Mark P. WHITE M·P·怀特

Kevin T. CHAPMAN 凯文·T·查普曼

Gaetan L. MATHIEU 加埃唐·L·马蒂厄

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

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[54] PIPETTE TIP CONTAINER
吸管尖端容器

[73] Bio-Rad Europe GmbH
Holbeinstrasse 75
4051 Basel
SWITZERLAND

[72] DOURY, Vincent
DAGLAND, Typhaine
VENTURI, Gilles
FOURNIER, Laurent

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

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高壓噴水噴嘴操縱器裝置
- [73] STONEAGE, INC.
石器时代股份公司
466 S. SKYLANE DRIVE DURANGO
COLORADO 81303
UNITED STATES OF AMERICA
- [72] WRIGHT, DOUGLAS, E. D. E. 赖特
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

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靜電流體輸送系統
- [73] Victory Innovations Company
勝利創新公司
12155 Paine Place Poway
CA 92064
UNITED STATES OF AMERICA
- [72] HERNANDEZ, Fred, C. C. 賴特
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

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[73]	BELVAC PRODUCTION MACHINERY, INC.		
	237 GRAVES MILL ROAD		
	LYNCHBURG VA 24502-4203		
	UNITED STATES OF AMERICA		
[72]	Marshall, Harold, James		
	Shortridge, Jeffrey, L		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED		
	22/F, Great Eagle Centre, 23 Harbour Road		
	Wanchai		
	HONG KONG		

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BLADE
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[73] EdgeCraft Corporation
825 Southwood Road
Avondale, PA 19311
UNITED STATES OF AMERICA
[72] WEINER, Samuel
FRIEL, Daniel, D.
ELEK, Bela
[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

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[54]	DEVICE AND METHOD FOR FEEDING MOLTEN PLASTIC MATERIAL INTO A MOLDING CAVITY 用於將熔融塑性材料注入模腔的裝置及方法		
[73]	ULTRASON, SL 超聲公司 Av. Universitat Autònoma 23 08290 Cerdanyola del Vallès, (Barcelona) SPAIN 西班牙 巴塞羅那		
[72]	MARFIL ROMERO, José Antonio J. A. 馬菲爾. 羅梅羅 JANER ANGELET, Marcel M. 哈內爾. 安熱萊 PLANTÀ TORRALBA, Francisco Javier F. J. 普蘭塔. 托拉爾瓦		
[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		

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用於製造具有色彩變化的部分透明的本體的方法和具有色彩變化的部分透明的本體

[73] Montblanc-Simplo GmbH
Hellgrundweg 100
22525 Hamburg
GERMANY

[72] PODSZUWEIT, Dietmar
MARTENS, Manfred

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

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HONG KONG

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製造容器的方法和機器

[73] SOCIETA' PER AZIONI CURTI- COSTRUZIONI MECCANICHE
庫爾迪機械建設公司
750, Via Emilia Ponente
48014 Castel Bolognese (RA)
ITALY

[72] BENINI Nabore 納博爾. 貝尼尼

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

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- [73] LIGHTWEIGHT LABS, LLC
轻量实验室有限责任公司
701 EAST D STREET
TACOMA, WASHINGTON 98421
UNITED STATES OF AMERICA
- [72] JACOBSEN, Ronald M. 罗纳德·M·雅各布森
PELC, Antonin 安东宁·佩尔克
BAMFORD, JR., Calvin D. 小卡尔文·D·班福德
COOKE, Terrance William 特伦斯·威廉·库克
CROSTON, Victor Wayne 维克托·韦恩·克罗斯顿
WARRICK, Russell Carver 拉塞尔·卡维尔·沃里克
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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形成包含導電材料的眼科鏡片的方法
- [73] Johnson & Johnson Vision Care, Inc.
7500 Centurion Parkway Suite 100
Jacksonville, FL 32256
UNITED STATES OF AMERICA
- [72] PUGH, Randall, B.
OTTS, Daniel, B.
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
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中央進料墊料系統的進料

[73] Pregis Innovative Packaging LLC
1650 Lake Cook Road
Deerfield, IL 60015
UNITED STATES OF AMERICA

[72] WETSCH, Thomas D.
TEGEL, Robert

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

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[54] BABY CARRIAGE
嬰兒車

[73] COMBI CORPORATION
康貝株式會社

2-6-7, Moto-asakusa
Taito-ku, Tokyo 1110041
JAPAN

[72] TACHIBANA Yuichiro 橘裕一郎

[74] UNION PATENT SERVICE CENTRE
Units E-F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

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A VAPOUR PROVISION SYSTEM
將液體填充到用於蒸汽供應系統的管殼中的裝置和方法

[73] Nicoventures Holdings Limited
Globe House 1 Water Street
London WC2R 3LA
UNITED KINGDOM

[72] Mark Patrick Campbell EWING
David Robert SEAWARD
Stuart David WHITEHOUSE
Alexandre Julien JEZEQUEL

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

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[54] SEALING DEVICE FOR MAKING IT POSSIBLE TO COLLECT A
COMPOSITION, PACKAGING ASSEMBLY COMPRISING SUCH A SEALING
DEVICE, COLLECTION AND PACKAGING METHODS
用於可以收集組合物的密封裝置、包括該密封裝置的包裝組件、收集與包裝方法

[73] CENTRE HOSPITALIER UNIVERSITAIRE D'AMIENS-PICARDIE
亞眠-皮卡底高等商學校醫療中心
Place Victor Pauchet
80000 Amiens
FRANCE
法國
亞眠

[72] GUILLEMAUT, Thierry 蒂埃里. 吉爾莫
DUBAELE, Jean-Marc 珍-馬克. 迪巴埃勒

[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

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[54] CONTAINER ASSEMBLIES
容器組件

[73] Keter Plastic Ltd.
凱特爾塑料有限公司
1 Sapir Street, 14th Floor
Industrial Zone, 4685205 Herzliya
ISRAEL

[72] BRUNNER, Yaron 亞龍·布魯納爾

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

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OF SMALL PARCELS
用於剛性包和小包的大袋子的分離機輸送機系統

[73] FIVES INTRALOGISTICS CORP.
500 EAST BURNETT AVENUE
LOUISVILLE, KY 40291
UNITED STATES OF AMERICA

[72] GRANT, Patrick, H.
SCHROADER, Steven, Vann

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

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電梯控制裝置[73] TOSHIBA ELEVATOR KABUSHIKI KAISHA
72-34, HORIKAWA-CHO, SAIWAI-KU
KAWASAKI-SHI, KANAGAWA, 212-0013
JAPAN

[72] Norimasa Asano

[74] ZHONGZI IP
Room 3, 10/F, Yue Xiu Building
160-174 Lockhart Road, Wanchai
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[54] OPTICAL BRAKE LINING MONITORING
光學制動襯片監控[73] INVENTIO AG
因溫特奧股份公司
Seestrasse 55
CH-6052 Hergiswil NW
SWITZERLAND[72] ROBIBERO, Vincent 旺桑·羅比貝洛
KRAFT, Dave 戴夫·克拉夫特[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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[54] MOVING A HEAVY, OVERLOAD WITH AN ELEVATOR
使用電梯運輸重型超載負荷[73] INVENTIO AG
因溫特奧股份公司
Seestrasse 55
CH-6052 Hergiswil NW
SWITZERLAND

[72] WEIBEL, André 安德烈. 韋伯
ALMADA, Enrique 昂里克. 阿爾瑪達
STALDER, Robert 羅伯特. 斯塔爾德

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Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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ELEVATOR

滑動摩擦組件、電梯導引靴組件及電梯

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

KONE Elevators Co. Ltd.

通力電梯有限公司

No. 88 Gu Cheng Mid Road, Yushan Town
Kunshan Jiangsu
CHINA

[72] Simo Mäkimattila S·梅基馬蒂拉

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

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INSTALLATION OF ELEVATOR COMPONENTS
用於電梯部件的並行運送和安裝的裝置和方法

[73] KONE CORPORATION
通力股份公司
KARTANONTIE 1
FI-00330 HELSINKI
FINLAND

[72] Antti Mertala A·默塔拉
Petri Kere P·克雷

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

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[54] BEVERAGE DISPENSER
飲料分配器

[73] GROWLERWERKS, INC.
2114 SE 9TH AVENUE
PORTLAND, OR 97214
UNITED STATES OF AMERICA

[72] REGE, Evan, Christopher
HUFF, Shawn, Leland
SONNICHSEN, Brian, Edward

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22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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用於生物學污水淨化處理的方法和裝置

[73] WTE WASSERTECHNIK GMBH
WTE 水處理技術公司
Ruhrallee 185
45136 Essen

GERMANY

德國

埃森市

- [72] SEKOULOV, Ivan 伊凡. 塞古洛
DOHMANN, Max 麥克斯. 多姆安
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

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製備 2-(N-3, 4-二甲基吡唑)琥珀酸的方法
- [73] EUROCHEM AGRO GMBH
REICHSKANZLER-MÜLLER-STRASSE 23
68165 MANNHEIM
GERMANY
- [72] Peters, Nils
Hähndel, Reinhardt
- [74] ZHONGZI IP
Room 3, 10/F, Yue Xiu Building
160-174 Lockhart Road, Wanchai
HONG KONG

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- [73] DYN0 NOBEL ASIA PACIFIC PTY LIMITED
戴諾諾貝爾亞太股份有限公司
LEVEL 8, 28 FRESHWATER PLACE
SOUTHBANK, VICTORIA 3006
AUSTRALIA
澳大利亞
維多利亞省
- [72] MCPHAIL, Emma 埃瑪. 麥克費爾
GRIGGS, Brendan 布倫達. 格里格斯
GORE, Jeff 杰夫. 戈爾
PARIS, Nathan 拿單. 帕里斯
- [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

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IN THE SYNTHESIS OF NON-IONIC X-RAY CONTRAST AGENTS
純化非離子 X 射線造影劑合成中的中間體的備選方法

[73] GE HEALTHCARE AS
PO BOX 4220 NYDALEN
NYCOVEIEN 1-2, N-0401 OSLO
NORWAY

[72] SILALAH, Sumihar
HAALAND, Torfinn
ASKILDSEN, Arne
KALLEBERG, Rita, Heskestad
FARBROT, Alf, Martin
SAANUM, Inger, Dagny

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

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[54] NOVEL EP4 AGONISTS AS THERAPEUTIC COMPOUNDS
作為治療性化合物的新型 EP4 激動劑[73] ALLERGAN, INC.
2525 DUPONT DRIVE, IRVINE
CALIFORNIA 92612
UNITED STATES OF AMERICA[72] OLD, David W.
HEIN, Christopher D.[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
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作為顯像劑的 N-烷氧基醯胺偶聯物[73] Lantheus Medical Imaging, Inc.
331 Treble Cove Road
North Billerica, MA 01862
UNITED STATES OF AMERICA[72] CESATI, Richard, R.
HARRIS, Thomas, D.
ROBINSON, Simon, P.
LOOBY, Richard, J.
YALAMANCHILI, Padmaja
CASEBIER, David, S.
CHEESMAN, Edward, H.[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG[51] C07C 49/255 [11] 1243596
A01N 37/02 EP3206488 B1

[13] B

[51] C07C 51/265 [11] 1161172
B01J 10/00 EP2363204 B

[13] B

[51] C07C 63/26 [11] 1161172
B01J 10/00 EP2363204 B

[13] B

[51] C07C 69/738 [11] 1243596
A01N 37/02 EP3206488 B1

[13] B

- [51] C07D 207/04 [11] 1243078
C07D 403/06 EP3265443 B1
A61K 31/40
A61K 31/4025
C07K 5/103
C07K 5/117
C07K 5/107
C07K 5/097
A61K 38/00
A61K 47/54
A61P 1/00
- [13] B
- [25] EN
- [21] 18102699.0 [22] 26.02.2018
- [86] 08.07.2016 PCT/US2016/041563
[87] 12.01.2017 WO2017/008033
[30] 08.07.2015 KR, 20150097040
- [54] PYRROLIDINE CARBOXAMIDO DERIVATIVES AND METHODS FOR PREPARING
AND USING THE SAME
吡咯烷酰胺衍生物及其製備和使用方法
- [73] Research & Business Foundation Sungkyunkwan University
CHEONCHEON-DONG SUNGKYUNKWAN UNIVERSITY
2066 SEOBU-RO, JANGAN-GU, SUWON-SI, GYEONGGI-DO 440-746
REPUBLIC OF KOREA
- KOREA RESEARCH INSTITUTE OF CHEMICAL TECHNOLOGY
141 GAJEONG-RO, YUSEONG-GU
DAEJEON 305-600
REPUBLIC OF KOREA
- [72] RHEE, Sang, Dal
PARK, Seok Hee
LEE, Kwangho
CHOI, Gildon
ALI, Imran
CHAE, Chong, Hak
JEON, Moon, Kook
LEE, Youn, Sook
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] C07D 209/08 [11] 1252747
C07D 403/06 EP3353166 B1
- [13] B
-

[51] C07D 209/34 [11] 1226071
C07D 417/02 EP3037419 B1
[13] B

[51] C07D 209/94 [11] 1233508
A61K 31/4439 EP3191094 B1
[13] B

[51] C07D 213/82 [11] 1234053
C07D 405/12 CN106795116 B
A61K 31/4412
A61P 35/00
A61P 29/00
[13] B

[25] ZH

[21] 17107839.1 [22] 08.08.2017

[86] 08.03.2016 PCT/CN2016/075853

[87] 06.10.2016 WO2016/155473

[30] 27.03.2015 CN,201510141303.X

[54] P-TOLUENESULFONATE FOR MEK KINASE INHIBITOR, AND CRYSTAL FORM
THEREOF AND PREPARATION METHOD THEREFOR
一種 MEK 激酶抑制劑的對甲苯磺酸鹽、其結晶形式及製備方法

[73] JIANGSU HENGRUI MEDICINE CO., LTD.

江苏恒瑞医药股份有限公司

中國

222047 江苏省连云港市

经济技术开发区昆仑山路 7 号

[72] WU, Guaili 武乖利

GAO, Xiaohui 高晓晖

JIA, Junlei 贾君磊

BIAN, Lin 边林

[74] 李永康

香港

中環皇后大道中 28 號

中匯大廈 20 字樓

[51] C07D 231/12 [11] 1241354
C05G 3/08 EP3199508 B1
[13] B

[51]	C07D 231/40 C07D 231/44 C07D 231/50 C07D 413/12 C07D 417/12 C07D 487/04 C07D 498/04 A61K 31/4155 A61P 9/00	[11]	1245255 EP3292105 B1
		[13]	B
[25]	EN		
[21]	18104539.0	[22]	06.04.2018
[86]	03.05.2016 PCT/EP2016/059848		
[87]	10.11.2016 WO2016/177703		
[30]	04.05.2015 US,201562156424P		
[54]	PYRAZOLE DERIVATIVES USEFUL AS 5-LIPOXYGENASE ACTIVATING PROTEIN (FLAP) INHIBITORS 作為 5-脂氧合酶激活蛋白 (FLAP) 抑制劑有用的吡唑衍生物		
[73]	ASTRAZENECA AB SE-151 85 SÖDERTÄLJE SWEDEN		
[72]	BRODDEFALK, Johan, Olof EMTENÄS, Hans, Fredrik GRANBERG, Kenneth, Lars PETTERSEN, Daniel, Tor PLOWRIGHT, Alleyn, Thomas ULANDER, Lars, Johan, Andreas LEMURELL, Malin, Anita		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51]	C07D 231/44 C07D 231/40	[11]	1245255 EP3292105 B1
		[13]	B

[51]	C07D 231/50 A01N 37/02	[11]	1243596 EP3206488 B1
		[13]	B

[51] C07D 231/50 [11] 1245255
C07D 231/40 EP3292105 B1
[13] B

[51] C07D 239/02 [11] 1195219
A61K 31/506 EP2693881 B1
[13] B

[25] EN

[21] 14107068.6 [22] 11.07.2014

[86] 31.03.2012 PCT/US2012/031768

[87] 04.10.2012 WO2012/135800

[30] 01.04.2011 US,61/471,090

[54] SUBSTITUTED N-PHENYLPYRIMIDIN-2-AMINE ANALOGS AS INHIBITORS
OF THE AXL KINASE

取代的 N-苯基嘧啶-2-胺基類似物用作 AXL 激酶抑制劑

[73] University of Utah Research Foundation
615 Arapeen Drive, Suite 310
Salt Lake City, UT 84108
UNITED STATES OF AMERICA

[72] David J. BEARSS
Hariprasad VANKAYALAPATI
Steven L. WARNER
Sunil SHARMA
Alexis MOLLARD

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

[51] C07D 251/18 [11] 1217948
C07D 401/04 EP3019483 B1
C07D 403/04
C07D 405/14
C07D 409/04
C07D 417/04
A61K 31/395
A61P 35/00
[13] B

[25] EN

[21] 16105978.7 [22] 25.05.2016

[86] 10.07.2014 PCT/CN2014/081957

[87] 15.01.2015 WO2015/003640

[30] 11.07.2013 CN,PCT/CN2013/079200

- [54] THERAPEUTICALLY ACTIVE COMPOUNDS AND THEIR METHODS OF USE
治療活性化合物及其使用方法
- [73] Agios Pharmaceuticals, Inc.
88 Sidney Street, Cambridge
Massachusetts 02139
UNITED STATES OF AMERICA
- [72] POPOVICI-MULLER, Janeta
TRAVINS, Jeremy M.
CAI, Zhenwei
ZHOU, Ding
KONTEATIS, Zenon D.
ZAHLER, Robert
- [74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

-
[51]	C07D 257/02	[11]	1171216
	C07C 271/22		EP2451776 B1
		[13]	B
-

[51]	C07D 401/04	[11]	1217948
	C07D 251/18		EP3019483 B1
		[13]	B
-

[51]	C07D 401/06	[11]	1233508
	A61K 31/4439		EP3191094 B1
		[13]	B
-

[51]	C07D 401/14	[11]	1235784
	C07D 405/14		CN107108565 B
	C07D 409/14		
	C07D 413/14		
	A61K 31/444		
	A61K 31/496		
	A61K 31/497		
	A61K 31/506		
	A61K 31/5377		
	A61P 35/00		
	A61P 35/02		
	A61P 17/00		
	A61P 11/00		
	A61P 13/12		

A61P 1/16
A61P 37/06
A61P 19/02
A61P 29/00
A61P 25/16
A61P 7/10
A61P 9/10
A61P 27/02

[13] B

[25] ZH

[21] 17109626.4 [22] 21.09.2017

[86] 08.10.2015 PCT/GB2015/052939

[87] 14.04.2016 WO2016/055786

[30] 08.10.2014 GB,1417829.7

29.06.2015 GB,1511387.1

[54] N-PYRIDINYL ACETAMIDE DERIVATIVES AS INHIBITORS OF THE WNT
SIGNALLING PATHWAY

作為 WNT 信號傳送途徑的抑制劑的 N-吡啶基乙酰胺衍生物

[73] REDX PHARMA PLC

萊德克斯製藥公共有限公司

Block 33F Mereside Alderley Park

Alderley Edge Cheshire SK 10 4TG

UNITED KINGDOM

[72] BINGHAM, Matilda 瑪蒂爾達. 賓漢

TESTAR, Richard 理查德. 泰斯塔爾

SARGENT, Louise 路易斯. 薩金特

DONOGHUE, Craig 克雷格. 多諾霍

BHAMRA, Inder 因德爾. 巴哈姆拉

[74] HNC INNOVATION LIMITED

Units 1205-1208, Cyberport 2, No. 100

Cyberport Road

HONG KONG

[51] C07D 403/04
C07D 251/18

[11] 1217948
EP3019483 B1

[13] B

[51] C07D 403/06
C07D 207/04

[11] 1243078
EP3265443 B1

[13] B

[51]	C07D 403/06 C07D 209/08 C09B 23/02 C09B 23/06 G01N 33/00 G01N 33/533	[11]	1252747 EP3353166 B1
		[13]	B
[25]	EN		
[21]	18112066.4	[22]	19.09.2018
[86]	26.09.2016 PCT/GB2016/052986		
[87]	30.03.2017 WO2017/051201		
[30]	25.09.2015 GB,1516987.3		
[54]	POLYMETHINE COMPOUNDS AND THEIR USE AS FLUORESCENT LABELS 多次甲基化合物和其作為熒光標記物的用途		
[73]	Illumina Cambridge Limited 19 Granta Park Great Abington, Cambridge CB21 6DF UNITED KINGDOM		
[72]	LIU, Xiaohai FRANCAIS, Antoine		
[74]	SPRUSON & FERGUSON (HONG KONG) LIMITED 5001 Hopewell Centre 183 Queen's Road East, Wan Chai HONG KONG		

[51]	C07D 405/12 C07D 213/82	[11]	1234053 CN106795116 B
		[13]	B

[51]	C07D 405/14 C07D 251/18	[11]	1217948 EP3019483 B1
		[13]	B

[51]	C07D 405/14 C07D 401/14	[11]	1235784 CN107108565 B
		[13]	B

[51]	C07D 409/04 C07D 251/18	[11]	1217948 EP3019483 B1
		[13]	B

[51]	C07D 409/14	[11]	1235784
	C07D 401/14		CN107108565 B

[13] B

[51]	C07D 413/12	[11]	1245255
	C07D 231/40		EP3292105 B1

[13] B

[51]	C07D 413/14	[11]	1235784
	C07D 401/14		CN107108565 B

[13] B

[51]	C07D 417/02	[11]	1226071
	C07D 209/34		EP3037419 B1
	C07D 417/14		
	A61K 31/427		
	A61P 35/00		

[13] B

[25] EN

[21] 16114487.3 [22] 20.12.2016

[30] 06.09.2007 US,US20070970410P
13.12.2007 US,US20070013389P
20.06.2008 US,US20080074295P

[54] COMPOSITIONS OF KINASE INHIBITORS AND THEIR USE FOR TREATMENT
OF CANCER AND OTHER DISEASES RELATED TO KINASES
激酶抑制劑的組合物及其在治療癌症與其與激酶相關的疾病中的用途

[73] Boston Biomedical, Inc.
640 Memorial Drive
Cambridge, MA 02139
UNITED STATES OF AMERICA

[72] Chiang Jia LI
Wei LI
Ji-Feng LIU
Youzhi LI
Henry ROGOFF

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

[51]	C07D 417/04	[11]	1217948
	C07D 251/18		EP3019483 B1
		[13]	B

[51]	C07D 417/12	[11]	1245255
	C07D 231/40		EP3292105 B1
		[13]	B

[51]	C07D 417/14	[11]	1226071
	C07D 417/02		EP3037419 B1
		[13]	B

[51]	C07D 471/04	[11]	1234054
	C07D 487/04		CN106459061 B
		[13]	B

[51]	C07D 471/04	[11]	1234056
	A61K 31/4745		CN106432226 B
	A61P 31/18		
	A61P 31/16		
	A61P 11/00		
	A61P 29/00		
	A61P 17/12		
	A61P 1/16		
	A61P 17/06		
	A61P 7/02		
	A61P 31/12		
	A61P 35/00		
		[13]	B

[25] ZH

[21] 17107905.0 [22] 09.08.2017

[54] PRODRUGS OF 1H-IMIDAZO[4, 5-C]QUINOLIN-4-AMINES AND RELATED COMPOUNDS

1H-咪唑並[4, 5-C]喹啉-4-胺類及其相關化合物的前藥

[73] YU, Chongxi

于崇曦

Techfields Biochem 12952 Stockton Ave.

Plainfield, IL 60585

UNITED STATES OF AMERICA

[72] YU, Chongxi 于崇曦
[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 471/04 [11] 1247189
H01L 51/30 CN107586295 B
H01L 51/54
[13] B
[25] ZH
[21] 18106413.6 [22] 17.05.2018
[54] HIGH TG ORGANIC ELECTRON TRANSPORT MATERIAL
高 TG 有機電子傳輸材料
[73] 廣東阿格蕾雅光電材料有限公司
中國
广东省佛山顺德区
大良街道五沙社区新辉路 8 号
[72] 魯錦鴻
陳金鑫
戴雷
李哲
蔡麗菲
[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] C07D 471/04 [11] 1247190
H01L 51/50 CN107586294 B
H01L 51/54
[13] B
[25] ZH
[21] 18106414.5 [22] 17.05.2018
[54] HIGH TG ORGANIC ELECTRONIC TRANSMISSION DEVICE
高 TG 有機電子傳輸器件
[73] 廣東阿格蕾雅光電材料有限公司
中國
广东省佛山顺德区
大良街道五沙社区新辉路 8 号
[72] 魯錦鴻
李哲
陳金鑫

蔡麗菲

戴雷

[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]	C07D 487/04	[11]	1168773
	A61K 31/519		EP2432472 B1
		[13]	B

[51]	C07D 487/04	[11]	1234054
	C07D 498/04		CN106459061 B
	C07D 471/04		
	C07D 487/10		
	A61K 31/519		
	A61K 31/527		
	A61K 31/5377		
	A61P 31/20		
	A61P 1/16		
		[13]	B

[25] ZH

[21] 17107886.3 [22] 08.08.2017

[86] 27.05.2015 PCT/CN2015/079870

[87] 03.12.2015 WO2015/180631

[30] 30.05.2014 CN,201410240665.X

31.12.2014 CN,201410850212.9

22.05.2015 CN,201510268946.0

[54] DIHYDROPYRIMIDO LOOP DERIVATIVE AS HBV INHIBITOR

作為 HBV 抑制劑的二氫嘧啶並環衍生物

[73] QILU PHARMACEUTICAL CO., LTD.

齊魯制藥有限公司

中國

山東省濟南市

工業北路 243 號 250100

[72] 賀海鷹

周凱

覃華

周躍東

王校飛

遲雪梅

陳曙輝

李小林

黎健

[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] C07D 487/04 [11] 1237335
C07D 519/00 CN106795165 B
A61K 31/5025
A61P 25/18
A61P 25/22
A61P 25/24
A61P 25/28
A61P 25/16
A61P 11/00
A61P 29/00
A61P 11/06
A61P 9/10
A61P 27/02
A61P 37/08

[13] B

[25] ZH

[21] 17110986.6 [22] 27.10.2017

[86] 23.07.2015 PCT/IB2015/055597

[87] 11.02.2016 WO2016/020786

[30] 06.08.2014 US, 62/033,684

05.05.2015 US, 62/157,129

[54] IMIDAZOPYRIDAZINE COMPOUNDS

咪唑并噻嗪化合物

[73] PFIZER INC.

辉瑞公司

235 East 42nd Street, New York

New York 10017

UNITED STATES OF AMERICA

[72] CHAPPIE, Thomas Allen T. A. 查皮

HAYWARD, Matthew Merrill M. M. 海沃德

LACHAPPELLE, Erik Alphie E. A. 拉沙佩勒

PATEL, Nandini Chaturbhai N. C. 帕特尔

SCIABOLA, Simone S. 夏博拉

VERHOEST, Patrick Robert P. R. 费尔赫斯特

YOUNG, Joseph Michael J. M. 扬

HELAL, Christopher John C. J. 埃拉尔

[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]	C07D 487/04	[11]	1245255
	C07D 231/40		EP3292105 B1
		[13]	B

[51]	C07D 487/04	[11]	1246792
			CN107474050 B
		[13]	B

[25] ZH

[21] 18106463.5 [22] 18.05.2018

[30] 04.06.2013 EP, 13170447.0
27.06.2013 EP, 13173939.3
29.04.2014 EP, 14166450.8

[54] 6,7-DIHYDROPYRAZOLO(1,5-A) PYRAZIN-4(5H)-ONE COMPOUNDS
6, 7-二氫吡唑並[1, 5-A]吡嗪-4(5H)-酮化合物

[73] JANSSEN PHARMACEUTICA NV
TURNHOUTSEWEG 30
B-2340 BEERSE
BELGIUM

[72] VAN GOOL, Michiel, Luc, Maria M·L·M·范戈爾
ALONSO-DE DIEGO, Sergio-Alvar S·A·阿龍索-德迪伊戈
CID-NÚÑEZ, José, Maria J·M·西德-努內茲
DELGADO-GONZÁLEZ, Óscar O·德加多-岡扎勒茲
DECORTE, Annelies, Marie, Antonius A·M·A·德科特
MEGENS, Antonius, Adrianus, Hendrikus, Petrus A·A·H·P·梅根斯
TRABANCO-SUÁREZ, Andrés, Avelino A·A·特拉班科-蘇亞雷茲
ANDRÉS-GIL, José, Ignacio J·I·安德雷斯-吉
MACDONALD, Gregor, James G·J·馬唐納德
GARCÍA-MOLINA, Aránzazu A·加西亞-莫里納

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

[51]	C07D 487/10	[11]	1234054
	C07D 487/04		CN106459061 B
		[13]	B

[51]	C07D 491/22 C07F 7/08 C07F 7/18	[11]	1243059 EP3209666 B1
		[13]	B
[25]	EN		
[21]	18102330.5	[22]	13.02.2018
[86]	20.10.2015 PCT/US2015/056499		
[87]	28.04.2016 WO2016/064900		
[30]	22.10.2014 US, 62/067,065		
[54]	METHODS AND SYSTEMS FOR CAMPTOTHECIN ANALOG SYNTHESIS 用於喜樹碱類似物合成的方法和體系		
[73]	Vivacitas Oncology Inc. 1990 North California Boulevard 8th Floor, Walnut Creek CA 94596 UNITED STATES OF AMERICA		
[72]	LI, Bin-Feng YUAN, Ke		
[74]	LIU, SHEN & ASSOCIATES Room 3716, 37/F, Sun Hung Kai Centre 30 Harbour Road, Wanchai HONG KONG		

[51]	C07D 498/04 C07D 487/04	[11]	1234054 CN106459061 B
		[13]	B

[51]	C07D 498/04 C07D 231/40	[11]	1245255 EP3292105 B1
		[13]	B

[51]	C07D 519/00 C07D 487/04	[11]	1237335 CN106795165 B
		[13]	B

[51]	C07F 19/00 C09K 11/06 H01L 51/50 H01L 51/54	[11]	1237786 CN106632514 B
		[13]	B
[25]	ZH		

[21] 17111660.7 [22] 10.11.2017

[54] A PHOSPHORESCENT PTAG2 COMPLEX, PROCESSES FOR ITS PREPARATION
AND USES THEREOF
一種磷光 PTAG2 配合物及其製備方法和用途

[73] 中國科學院福建物質結構研究所
中國
福建省福州市
楊橋西路 155 號 郵編:350002

[72] 陳忠寧
舒輝星
王金云

[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] C07F 7/08 [11] 1243059
C07D 491/22 EP3209666 B1

[13] B

[51] C07F 7/18 [11] 1243059
C07D 491/22 EP3209666 B1

[13] B

[51] C07H 15/04 [11] 1242329
A61K 39/00 EP3197907 B1
A61K 31/7028
A61K 31/715
C07K 16/00
C07K 19/00
A61P 31/04

[13] B

[25] EN

[21] 18101637.7 [22] 01.02.2018

[86] 28.09.2015 PCT/EP2015/072294

[87] 31.03.2016 WO2016/046420

[30] 26.09.2014 EP,14186597.2
10.04.2015 EP,15163290.8

[54] VACCINES AGAINST STREPTOCOCCUS PNEUMONIAE SEROTYPE 8
針對肺炎鏈球菌 (STREPTOCOCCUS PNEUMONIAE) 血清型 8 的疫苗

- [73] Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.
Hofgartenstraße 8
80539 München
GERMANY
- [72] SEEBERGER, Peter
PEREIRA, Claney Lebev
ANISH, Chakkumkal
SCHUMANN, Benjamin
PARAMESWARAPPA, Sharavathi Guddehalli
HAHM, Heung Sik
GOVINDAN, Subramanian
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

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[51]	C07H 21/00	[11]	1095604
	C12N 15/113		EP1699924 B1
		[13]	B
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	C12N 15/861		EP2809788 B1
		[13]	B
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[51]	C07K 14/47	[11]	1232233
	C07K 19/00		EP3153521 B1
	C07K 16/18		
	A61K 38/17		
	A61K 39/395		
	A61P 37/00		
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		[13]	B

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[54] VISTA REGULATORY T CELL MEDIATOR PROTEIN, VISTA BINDING
AGENTS AND USE THEREOF
VISTA 調節性 T 細胞介體蛋白、VISTA 結合劑及其用途

[73] TRUSTEES OF DARTMOUTH COLLEGE
11 Rope Ferry Road

Room 6210, Hanover, NH 03755-1404
UNITED STATES OF AMERICA

[72] NOELLE, Randolph J.
WANG, Lili

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

[51]	C07K 14/605	[11]	1244289
	A61K 38/22		EP3283507 B1
		[13]	B

[51]	C07K 14/605	[11]	1246321
	C07K 19/00		EP3241850 B1
		[13]	B

[51]	C07K 14/62	[11]	1244019
	A61K 38/28		EP3292141 B1
	C12N 15/62		
		[13]	B

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[21] 18103598.0 [22] 15.03.2018

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[30] 07.05.2015 US,62/158,079

[54] FUSION PROTEINS
融合蛋白

[73] Eli Lilly and Company
Lilly Corporate Center
Indianapolis, IN 46285
UNITED STATES OF AMERICA

[72] BALDWIN, David Bruce
BEALS, John Michael
DAY, Jonathan Wesley
DICKINSON, Craig Duane
KORYTKO, Andrew Ihor
LAZAR, Gregory Alan

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

[51]	C07K 14/705 A61K 48/00	[11]	1218625 CN105142677 B
		[13]	B

[51]	C07K 14/725 C07K 19/00	[11]	1218925 EP2992020 B1
		[13]	B

[51]	C07K 16/00 C07H 15/04	[11]	1242329 EP3197907 B1
		[13]	B

[51]	C07K 16/00 C07K 19/00	[11]	1246321 EP3241850 B1
		[13]	B

[51]	C07K 16/18 C07K 16/22	[11]	1209141 EP2922873 B1
		[13]	B

[51]	C07K 16/18 C07K 14/47	[11]	1232233 EP3153521 B1
		[13]	B

[51]	C07K 16/18 G01N 33/68	[11]	1249116 EP3269736 B1
		[13]	B

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[54] CONFORMATIONAL-SPECIFIC ANTIBODIES AGAINST OLIGOMERS OF
AMYLOID BETA

對 β 澱粉樣蛋白低聚物的構象特異性抗體

- [73] Georg-August-Universität Göttingen Stiftung Öffentlichen
Rechts, Universitätsmedizin
Robert-Koch-Strasse 40
37075 Göttingen
GERMANY
- [72] Bayer, Thomas
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-

- [51] C07K 16/22 [11] 1209141
C07K 16/18 EP2922873 B1
C07K 16/32
C07K 16/28
C07K 16/46
C07K 19/00
A61K 39/395
A61P 19/08
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- [87] 30.05.2014 WO2014/081955
- [30] 21.11.2012 US, 61/729,148
13.03.2013 US, 61/779,439
- [54] HETERODIMERIC IMMUNOGLOBULINS
異二聚免疫球蛋白
- [73] AMGEN INC.
One Amgen Center Drive, Thousand Oaks
California 91320-1799
UNITED STATES OF AMERICA
- [72] KANNAN, Gunasekaran
FLORIO, Monica
LIU, Zhi
YAN, Wei
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG
-

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EP3122775 B1
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26.03.2014 GB,1405477.9
- [54] MONOCLONAL ANTIBODIES TO GROWTH AND DIFFERENTIATION FACTOR 15 (GDF-15), AND USES THEREOF FOR TREATING CANCER CACHEXIA AND CANCER
生長和分化因數 15 (GDF-15) 的單克隆抗體及其治療癌性惡病質和癌症的用途
- [73] Julius-Maximilians-Universität Würzburg
Sanderring 2
97070 Würzburg
GERMANY
- [72] WISCHHUSEN, Jörg
JUNKER, Markus
SCHÄFER, Tina
PÜHRINGER, Dirk
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

-
- [51] C07K 16/24 [11] 1249522
C07K 16/28
A61K 39/395 CN107513105 B
A61P 29/00
A61P 17/04
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- [25] ZH
- [21] 18107986.1 [22] 01.11.2016
- [30] 30.05.2013 US,61/829,082
- [62] 01.11.2016 16112538.6
- [54] ONCOSTATIN M RECEPTOR ANTIGEN BINDING PROTEINS
制瘤素 M 受體抗原結合蛋白
- [73] Kiniksa Pharmaceuticals, Ltd.
基尼克薩製藥有限公司
Clarendon House 2 Church Street
Hamilton HM 11
BERMUDA
- [72] ARNETT, Heather A. H·A·阿內特
ESCOBAR, Sabine S. S·S·埃斯科巴
LIM, Ai Ching A·C·利姆
NARAYANAN, Saravanakumar S·納拉亞南
WEINREB, Paul H. P·H·溫雷布
PEDERSON, Nels E. N·E·佩德森
KING, Chadwick T. C·T·金

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

[51] C07K 16/28 [11] 1209141
C07K 16/22 EP2922873 B1
[13] B

[51] C07K 16/28 [11] 1218625
A61K 48/00 CN105142677 B
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[51] C07K 16/28 [11] 1218925
C07K 19/00 EP2992020 B1
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[51] C07K 16/28 [11] 1226423
A61K 39/395 CN105814084 B
A61P 35/02
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[25] ZH

[21] 17100049.2 [22] 04.01.2017

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[54] ANTI-CD33 ANTIBODIES AND IMMUNOCONJUGATES
抗 CD33 抗體和免疫綴合物

[73] Genentech, Inc.
基因泰克公司
1 DNA Way, South San Francisco
California 94080
UNITED STATES OF AMERICA

[72] LIANG, Wei-Ching
YU, Shang-Fan
WU, Yan
LEONG, Steven
POLSON, Andrew

[74] KWAN, WONG & PARTNERS
Unit 1406, 14/F., The Broadway

54-62 Lockhart Road, Wanchai
HONG KONG

[51] C07K 16/28 [11] 1233665
A61K 39/395 EP3119808 B1
A61P 35/02
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[21] 17107390.2 [22] 24.07.2017

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05.08.2014 US, 62/033,460

[54] ANTIBODY COMPOSITIONS FOR TUMOR TREATMENT
用於腫瘤治療的抗體組成物

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

[72] DAVIS, Samuel
SMITH, Eric
VARGHESE, Bindu
KIRSHNER, Jessica R.
THURSTON, Gavin

[74] ZHONGZI IP
Room 3, 10/F, Yue Xiu Building
160-174 Lockhart Road, Wanchai
HONG KONG

[51] C07K 16/28 [11] 1236969
A61K 39/395 EP3209686 B1
C12N 5/12
C12N 15/13
[13] B

[25] EN

[21] 17110757.3 [22] 23.10.2017

[86] 23.10.2014 PCT/AU2014/000999
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[54] MONOCLONAL ANTI-GPC-1 ANTIBODIES AND USES THEREOF
克隆抗 GPC-1 抗體和其用途

[73] Minomic International Ltd.
Suite 2 Ground Floor

75 Talavera Road, Macquarie Park, NSW 2113
AUSTRALIA

[72] CAMPBELL, Douglas
JUSTINIANO FUENMAYOR, Irene
NOCON, Aline
SOON, Julie
TRUONG, Quach
WALSH, Bradley
WISSMUELLER, Sandra

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

[51]	C07K 16/28	[11]	1245088
	A61K 39/00		EP3225251 B1
		[13]	B

[51]	C07K 16/28	[11]	1249522
	C07K 16/24		CN107513105 B
		[13]	B

[51]	C07K 16/30	[11]	1226813
	G01N 33/574		EP3049812 B1
	A61K 39/395		
		[13]	B

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[54] ANTI-MUCIN 1 BINDING AGENTS AND USES THEREOF
抗黏蛋白 1 (ANTI-MUCIN 1) 黏合劑及其用途

[73] Cell Signaling Technology, Inc.
3 Trask Lane, Danvers
MA 01923
UNITED STATES OF AMERICA

University of Pittsburgh - Of the Commonwealth System of
Higher Education
200 Gardner Steel Conference Center

Thackeray & O'Hara Streets Pittsburgh, PA 15260
UNITED STATES OF AMERICA

Schoen, Robert E.
1425 Wightman Street, Pittsburgh
Pennsylvania 15217
UNITED STATES OF AMERICA

[72] SCHOEN, Robert E.
FINN, Oilivera J.
SATO, Shuji
CHEUNG, Wan Cheung
POLAKIEWICZ, Roberto D.

[74] MINTERELLISON LLP
Level 32, Wu Chung House
213 Queen's Road East
HONG KONG

[51]	C07K 16/30	[11]	1237375
	C12Q 1/68		EP3186395 B1
		[13]	B

[51]	C07K 16/32	[11]	1209141
	C07K 16/22		EP2922873 B1
		[13]	B

[51]	C07K 16/46	[11]	1209141
	C07K 16/22		EP2922873 B1
		[13]	B

[51]	C07K 16/46	[11]	1235083
	C12P 21/08		EP3143154 B1
		[13]	B

[51]	C07K 19/00	[11]	1209141
	C07K 16/22		EP2922873 B1
		[13]	B

[51] C07K 19/00 [11] 1218925
A61K 39/00 EP2992020 B1
A61P 39/00
C07K 16/28
C07K 14/725
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[21] 16106998.1 [22] 17.06.2016

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[87] 06.11.2014 WO2014/179759

[30] 03.05.2013 US, 61/819,141
11.09.2013 US, 61/876,492

[54] CS1-SPECIFIC CHIMERIC ANTIGEN RECEPTOR ENGINEERED IMMUNE
EFFECTOR CELLS
CS1-特異性嵌合抗原受體工程化的免疫效應細胞

[73] Ohio State Innovation Foundation
1524 North High Street
Columbus, OH 43201
UNITED STATES OF AMERICA

[72] Jianhua YU
Craig HOFMEISTER
Jianhong CHU

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

[51] C07K 19/00 [11] 1232233
C07K 14/47 EP3153521 B1
[13] B

[51] C07K 19/00 [11] 1242329
C07H 15/04 EP3197907 B1
[13] B

[51] C07K 19/00 [11] 1246321
C07K 14/605 EP3241850 B1
C07K 16/00
A61K 38/26
A61P 1/00
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A61P 3/08
A61P 3/10

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[54] GLP AND IMMUNOGLOBULIN HYBRID FC FUSED POLYPEPTIDE AND USE
THEREOF

包含 GLP 和免疫球蛋白雜合 FC 的融合多肽及其用途

[73] Genexine, Inc.

4th Fl., Bldg. B, Korea Bio Park, Daewangpangyo-ro 700

Bundang-gu, Seongnam-si, Gyeonggi-do 13488

REPUBLIC OF KOREA

[72] SUNG, Young Chul

YANG, Se Hwan

BYUN, Mi Sun

Yang, Sang In

SHIN, Eun Ju

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

[51] C07K 5/097 [11] 1243078
C07D 207/04 EP3265443 B1

[13] B

[51] C07K 5/103 [11] 1243078
C07D 207/04 EP3265443 B1

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[51] C07K 5/107 [11] 1243078
C07D 207/04 EP3265443 B1

[13] B

[51] C07K 5/117 [11] 1243078
C07D 207/04 EP3265443 B1

[13] B

[51]	C08K 7/00	[11]	1251536
	B66B 7/04		CN108059055 B
		[13]	B

[51]	C08K 7/06	[11]	1251536
	B66B 7/04		CN108059055 B
		[13]	B

[51]	C08K 7/24	[11]	1251536
	B66B 7/04		CN108059055 B
		[13]	B

[51]	C08L 23/06	[11]	1251536
	B66B 7/04		CN108059055 B
		[13]	B

[51]	C09B 23/02	[11]	1252747
	C07D 403/06		EP3353166 B1
		[13]	B

[51]	C09B 23/06	[11]	1252747
	C07D 403/06		EP3353166 B1
		[13]	B

[51]	C09K 11/06	[11]	1237786
	C07F 19/00		CN106632514 B
		[13]	B

[51]	C12N 15/10	[11]	1236227
	C12Q 1/68		EP3215616 B1
		[13]	B

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[21]	17110038.4	[22]	04.10.2017

- [86] 26.10.2015 PCT/US2015/057409
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[30] 05.11.2014 US,62/075,708
[54] REDUCING DNA DAMAGE DURING SAMPLE PREPARATION AND SEQUENCING
USING SIDEROPHORE CHELATORS
利用嗜鐵素螯合劑在樣品製作及排序過程中減少 DNA 損傷
[73] Illumina Cambridge Limited
19 Granta Park Great Abington
Cambridge CB21 6DF
UNITED KINGDOM
[72] Vincent, Peter SMITH
Sohela DE ROZIERES
[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-

- [51] C12N 15/11 [11] 1217726
C40B 50/06 CN105400776 B
C40B 40/06
[13] B
[25] ZH
[21] 16104236.8 [22] 13.04.2016
[30] 12.09.2014 CN,PCT/CN2014/086418
[54] OLIGONUCLEOTIDE ADAPTOR AND USE THEREOF IN CONSTRUCTION OF
SEQUENCING LIBRARY OF SINGLE-STRANDED CIRCULAR NUCLEIC ACID
寡核苷酸接頭及其在構建核酸測序單鏈環狀文庫中的應用
[73] 深圳华大智造科技有限公司
中國
广东省深圳市盐田区
北山工业区综合楼及 11 栋 2 楼, 518083
[72] 郭晶
纪晓钧
祝珍珍
[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] C12N 15/113 [11] 1095604
A61K 31/711 EP1699924 B1
C07H 21/00
A61P 25/00
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[54] INHIBITORY COMPOUNDS TARGETED TO CONNEXIN 43 AND METHODS OF
USE THEREOF IN THE TREATMENT OF CORNEAL EYE TRAUMA
靶向連接蛋白 43 的抑制性化合物及其在治療角膜性眼創傷中的使用方法[73] Ocunexus Therapeutics, Inc.
101 West Broadway, Suite 900
San Diego, CA 92101
UNITED STATES OF AMERICA[72] LAUX, Wilda
GREEN, Colin, R.[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG[51] C12N 15/113 [11] 1243128
A61K 31/713 EP3218489 B1

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[54] HEPATITIS B VIRUS (HBV) IRNA COMPOSITIONS AND METHODS OF USE
THEREOF

乙型肝炎病毒 (HBV) IRNA 組合物及其使用方法

[73] Alnylam Pharmaceuticals, Inc.
300 Third Street, 3rd Floor
Cambridge, MA 02142
UNITED STATES OF AMERICA[72] HINKLE, Gregory
MILSTEIN, Stuart
SEPP-LORENZINO, Laura
JADHAV, Vasant
MAIER, Martin
MANOHARAN, Muthiah
RAJEEV, Kallanthottathil, G.[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 15/13	[11]	1236969
	C07K 16/28		EP3209686 B1
		[13]	B

[51]	C12N 15/62	[11]	1244019
	C07K 14/62		EP3292141 B1
		[13]	B

[51]	C12N 15/66	[11]	1243142
	C12Q 1/6806		EP3283646 B1
		[13]	B

[51]	C12N 15/74	[11]	1215451
	A61K 38/00		EP2933334 B1
	A61K 48/00		
		[13]	B

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[30] 18.02.2003 US,448046 P

[54] INDUCED ACTIVATION IN DENDRITIC CELLS
樹突細胞中的誘導活化

[73] BAYLOR COLLEGE OF MEDICINE
One Baylor Plaza
Houston, TX 77030
UNITED STATES OF AMERICA

[72] Slawin, Kevin M.
Spencer, David
Hanks, Brent

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

[51]	C12N 15/85	[11]	1238083
	A01K 67/027		EP3232774 B1

[13] B

[51] C12N 15/86 [11] 1233535
A61K 48/00 EP3119437 B1

[13] B

[51] C12N 15/861 [11] 1205182
C07K 14/47 EP2809788 B1

[13] B

[25] EN

[21] 15105473.8 [22] 09.06.2015

[86] 01.02.2013 PCT/US2013/024506

[87] 08.08.2013 WO2013/116778

[30] 02.02.2012 US,61/594,005

[54] ADENOVIRUSES EXPRESSING HETEROLOGOUS TUMOR-ASSOCIATED
ANTIGENS

表達異源腫瘤相關抗原的腺病毒

[73] Board of Regents, The University of Texas System
210 West 7th Street
Austin, TX 78701
UNITED STATES OF AMERICA

[72] FUEYO-MARGARETO, Juan
GOMEZ-MANZANO, Candelaria
KRASNYKH, Victor
JIANG, Hong
YUNG, W.K., Alfred

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

[51] C12N 15/90 [11] 1238083
A01K 67/027 EP3232774 B1

[13] B

[51] C12N 5/00 [11] 1217911
C12N 5/0775 CN105142650 B
C12N 5/0789
A61K 35/15

[13] B

[25] ZH

[21] 16105929.7 [22] 24.05.2016

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[87] 17.07.2014 WO2014/110180

[30] 12.01.2013 US, 61/751,846

[54] RAPID INFUSION OF AUTOLOGOUS BONE
MARROW DERIVED STEM CELLS
自體骨髓源性幹細胞的快速輸注

[73] THERMOGENESIS HOLDINGS, INC.
2711 Citrus Road
Rancho Cordova, CA 95742
UNITED STATES OF AMERICA

[72] HARRIS, Kenneth K·哈里斯
SETHI, Dalip D·塞西
PONEMONE, Venkatesh V·波內莫內
COHAN, Gary, R. G·R·科漢

[74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F, Shanghai Industrial Investment Bldg.
48-62 Hennessy Road, Wanchai
HONG KONG

[51] C12N 5/0775 [11] 1217911
C12N 5/00 CN105142650 B

[13] B

[51] C12N 5/0783 [11] 1218625
A61K 48/00 CN105142677 B

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[54] CHEMICALLY-LOCKED BISPECIFIC ANTIBODIES
化學鎖定雙特異性抗體

[73] Sorrento Therapeutics, Inc.
4955 Directors Place
San Diego CA 92121
UNITED STATES OF AMERICA

[72] FU, Yanwen
JONES, Bryan
TOUGHIRI, Raheleh
KAUFMANN, Gunnar, F.

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

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[54] METHOD FOR MEASURING GLYCATED HEMOGLOBIN
糖化血紅蛋白的測定方法

[73] Hitachi Chemical Diagnostics Systems Co., Ltd.
8-10, Harumi 1-chome,

Chuo-ku, Tokyo
JAPAN

Kyoto University
36-1, Yoshida-honmachi Sakyo-ku
Kyoto-shi, Kyoto 606-8501
JAPAN

- [72] MURATA, Kousaku
OGAWA, Noriyuki
UMEHARA, Fumi
KIMURA, Takehide
HASHIMOTO, Wataru
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

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TARGETS STEM CELLS AND MODULATION OF IMMUNOREGULATORY
SIGNALING

結合靶向幹細胞的試劑和免疫調節信號調節劑進行的幹細胞的移植

[73] 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, CA 94305-2038
UNITED STATES OF AMERICA

[72] SHIZURU, Judith, A.
RING, Aaron Michael
CHHABRA, Akanksha
SCHNORR, Peter

WEISKOPF, Kipp Andrew
WEISSMAN, Irving L.

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

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[54] DETERMINATION OF PROGRESS OF CHROMOSOMAL ABERRATIONS IN AN
ORGANISM

生物體中染色體畸變進展的測定

[73] THE CHINESE UNIVERSITY OF HONG KONG
Sha Tin
New Territories
HONG KONG

[72] CHAN, Kwan Chee
LO, Yuk Ming Dennis
CHIU, Wai Kwun Rossa
JIANG, Peiyong

[74] SBZL IP SERVICE LIMITED
RM 1005(B), 10/F, HO KING COMMERCIAL CENTRE 2-16
FA YUEN STREET, MONGKOK, KOWLOON
HONG KONG

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[54] METHOD FOR ANALYSING NUCLEASE HYPERSENSITIVE SITES
分析核酸酶超敏感位點的方法

- [73] Belgian Volition SPRL
Parc Scientifique Crealys
Rue Phocas Lejeune 22, BE-5032 Isnes
BELGIUM
- [72] Marielle Chantal Andrée HERZOG
Mark Edward ECCLESTON
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG
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SECONDARY TO MULTIPLE SCLEROSIS
診斷和治療繼發於多發性硬化症的自身免疫性疾病的方法

[73] Cambridge Enterprise Limited
The Old Schools Trinity Lane Cambridge Cambridgeshire
CB2 1TN
UNITED KINGDOM

[72] COLES, Alasdair J.
JONES, Joanne L.
COMPSTON, Alastair

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

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[54] MODULAR WALL SYSTEM WITH VARIABLE TRIM
具有可變化修整件的模塊化牆體系

[73] Allsteel Inc.
奧斯蒂爾公司
2210 Second Avenue
Muscatine, Iowa 52761
UNITED STATES OF AMERICA

[72] VON HOYNINGEN HUENE, Eberhard 埃伯哈德. 馮. 霍寧華內
SHOVAR, Scott 斯科特. 肖瓦爾
BROWN, Matthew C. 馬修. C. 布朗

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

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[51]	F01N 3/023	[11]	1234464
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CONTROL DEVICE AND INTERNAL COMBUSTION ENGINE
老化確定的方法、灰燼識別的方法、控制設備以及內燃機
- [73] MTU FRIEDRICHSHAFEN GMBH
MAYBACHPLATZ 1
88045 FRIEDRICHSHAFEN
GERMANY
- [72] MALETIC, Boban
FAST, Gerald
NIEMEYER, Jens
SPÄDER, Tim
MÜLLER, Ralf
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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[54] VALVE UNIT FOR A PISTON COMPRESSOR AND PISTON COMPRESSOR
用於活塞壓縮機的閥門單元和活塞壓縮機

[73] J.P. Sauer & Sohn Maschinenbau GmbH
J.P. 萨尔&索恩机械有限公司
Brauner Berg 15 24159 Kiel
GERMANY

[72] Peter DAHMS 彼得·达姆斯
Peter Mißfeldt P·米斯费尔特
Timo KÜTER T·屈特
Tim REINHOLD T·莱因霍尔德
Harald SCHULZ H·舒尔茨

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

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[54] THROUGH WALL CONNECTOR FOR A MULTI-CHAMBER PRESSURE VESSEL
用於多室壓力容器的貫穿連接件

[73] FLEXCON INDUSTRIES, INC.
弗萊肯工業股份有限公司
300 POND STREET, RANDOLPH
MA 02368, U.S.A.
UNITED STATES OF AMERICA

[72] MURPHY, LUCAS L. 墨菲

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

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[54] CONNECTOR FOR PIPES
管道連接器

[73] FLEXSTEEL PIPELINE TECHNOLOGIES, INC.
ONE ALLEN CENTER 500 DALLAS
SUITE 500, HOUSTON, TX 77002
UNITED STATES OF AMERICA

[72] HEATON, Andrew, James
DILLINGER, Brian, Lee
THETHY, Jagtar, Singh

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

Wanchai
HONG KONG

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固態燈測試系統和方法

[73] Vektrex Electronic Systems, Inc.

10225 Barnes Canyon Road

A213, San Diego, CA 92121

UNITED STATES OF AMERICA

[72] LELAND, James, Edwards

HULETT, Jeffery, Neil

[74] ROBIN BRIDGE & JOHN LIU

6th Floor, Emperor Commercial Centre

39 Des Voeux Road Central

HONG KONG

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[54] FILTERS
過濾器

[73] Restaurant Technologies, Inc.
2250 Pilot Knob Road, Suite 100
Mendota Heights, Minnesota 55120
UNITED STATES OF AMERICA

[72] SALPIETRA Jordan

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

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CLADDINGS
用於地板和輻射包層的加熱元件的支撐件

[73] Progress Profiles SPA
Via Le Marze 7
31011 Asolo (Treviso)
ITALY

[72] BORDIN, Dennis

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

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[54]	ILLUMINATED WEAPON SIGHT 發光式武器瞄準器		
[73]	MEPROLIGHT (1990) LTD. 4 Hahadas Street, P.O. Box 26 3065001 Or-Akiva ISRAEL		
[72]	BEN ZION, Yuval PNIEL, Zeev SEGAL, Doron		
[74]	NIA INTELLECTUAL PROPERTY LIMITED Unit 501, 5/F., Belgian Bank Building 721-725 Nathan Road, Mong Kok, Kowloon HONG KONG		

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[54] CORIOLIS THRESHOLD DETERMINATION DEVICES AND METHODS
科里奧利閾值確定裝置和方法

[73] MICRO MOTION, INC.
7070 WINCHESTER CIRCLE
BOULDER, COLORADO 80301
UNITED STATES OF AMERICA

[72] SCHOLLENBERGER, Frederick Scott
WEINSTEIN, Joel

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

[51] G01N 1/22 [11] 1250058
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[54] GAS COLLECTION APPARATUS AND METHOD TO ANALYZE A HUMAN BREATH
SAMPLE
用於分析人類呼吸樣本的氣體收集裝置和方法

[73] DYNONSENSE, CORP.
戴諾賽恩斯公司

100 Century Center Court
Suite 650 San Jose CA 95112
UNITED STATES OF AMERICA

- [72] AZIMI, Saeed 薩伊德·阿茲米
FARJAMI, Elaheh 伊拉恩·法爾賈米
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

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- [54] GAS-SENSING APPARATUS WITH A SELF-POWERED MICROHEATER
具有自供電微加熱器的氣體感測裝置
- [73] DYNONSENSE, CORP.
戴諾賽恩斯公司
100 Century Center Court
Suite 650, San Jose CA 95112
UNITED STATES OF AMERICA
- [72] AZIMI, Saeed 薩伊德·阿茲米
FARJAMI, Elaheh 伊拉恩·法爾賈米
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

-
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[54] MEASUREMENT DEVICE, BIOSENSOR SYSTEM AND METHOD FOR
DETERMINING CONCENTRATION OF ANALYTE
確定分析物濃度的測量裝置、生物傳感器系統和方法

[73] ASCENSIA DIABETES CARE HOLDINGS AG
安晟信醫療科技控股公司
Peter-Merian Strasse 90
4052 Basel
SWITZERLAND

[72] WU, Huan-ping 伍煥平

[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG

[51] G01N 27/416 [11] 1243163
G01N 27/327 CN107091870 B
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[51] G01N 27/49 [11] 1241461
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[54] GATED AMPEROMETRY
門控電流分析法

[73] ASCENSIA DIABETES CARE HOLDINGS AG
安晟信醫療科技控股公司
Peter-Merian Strasse 90
4052 Basel
SWITZERLAND

[72] WU, Huan-ping 伍煥平
NELSON, Christine, D. 克裏斯廷. D. 納爾森
BEER, Greg, P. 格雷格. P. 比爾

[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG

[51] G01N 30/46 [11] 1242248
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[54] A METHOD FOR VISUALISING A CHRONOLOGICAL SEQUENCE OF
MEASUREMENTS

一種用於使按時間順序的測定可視化的方法

[73] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124

CH-4070 BASEL
SWITZERLAND

[72] HEATON, Kelly K. 希頓

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

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[51]	G01N 33/574 C07K 16/30	[11]	1226813 EP3049812 B1
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[54] METHOD FOR ISOLATING CANCER CELL-DERIVED EXOXOMES
用於分離癌細胞來源的外排體的方法

[73] Board of Regents, The University of Texas System
210 West 7th Street
Austin, TX 78701
UNITED STATES OF AMERICA

[72] MELO, Sonia
KALLURI, Raghu

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

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檢測癌症的方法
- [73] Ascendant Diagnostics, LLC
1200 Stewart Place
Springdale, AR 72764
UNITED STATES OF AMERICA
- [72] DAILY, Anna
RUTHERFORD, Lindsay
KLIMBERG, Suzanne V.
BECKMANN, Patricia M.
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG
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- [54] SYSTEM AND METHOD FOR DISCRIMINATING NOISE SOURCES
用於識別噪聲源的系統和方法
- [73] Mitsubishi Electric Corporation
三菱电机株式会社
7-3 Marunouchi 2-chome, Chiyoda-ku
Tokyo 100-8310
JAPAN
- [72] Hiroyuki KIMATA 木股浩之
Satoru ISHIZAKA 石坂哲

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

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		[13]	B

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G06T 1/00 EP3144880 B1
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B29D 11/00 EP2259915 B1
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BASED ON ONE-DIMENSIONAL-STEERING OPTICAL PHASED ARRAYS AND
METHOD OF USING SAME

基於一維轉向光學相位陣列的三維映射二維掃描激光雷達及其使用方法

[73] Quanergy Systems, Inc.

奎納吉系統公司

482 Mercury Drive

Sunnyvale, California 94085

UNITED STATES OF AMERICA

[72] ELDADA, Louay

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

HONG KONG

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POWER TRANSMITTING BODY OF CLOCK
鐘錶的動力傳導體及鐘錶的動力傳導體的製造方法
- [73] CITIZEN WATCH CO., LTD.
西鐵城時計株式會社
1-12, Tanashicho 6-chome
Nishitokyo-shi, Tokyo 1888511
JAPAN
日本
東京都
- [72] FUKUDA, Tadahiro 福田匡廣
FUKAYA, Shinpei 深谷新平
ONO, Yoshiki 小野義樹
- [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
-

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- [54] TIMEPIECE REGULATING MECHANISM WITH OPTIMISED
MAGNETIC ESCAPEMENT
具有優化的磁性擒縱機構的鐘錶調速機構
- [73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3
2074 MARIN
SWITZERLAND
- [72] FAVRE Jérôme
DI DOMENICO Gianni
LÉCHOT Dominique
BORN Jean-Jacques
HINAUX Baptiste
- [74] ZHONGZI IP
Room 3, 10/F, Yue Xiu Building
160-174 Lockhart Road, Wanchai
HONG KONG
-

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[54] SPEED GOVERNOR OF TIMEPIECE
時鐘的調速裝置

[73] CITIZEN WATCH CO., LTD.
西鐵城時計株式會社
1-12, Tanashicho 6-chome
Nishitokyo-shi, Tokyo 1888511
JAPAN
日本
東京都

[72] IKEDA, Tomoo 池田智夫
NIIDA, Yusaku 仁井田優作
ABE, Yosuke 阿部洋輔

[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] G04B 17/34 [11] 1243193
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[30] 25.02.2016 EP,16157390.2

[54] METHOD FOR ATTACHMENT OF A BALANCE SPRING FOR A MECHANICAL
TIMEPIECE MOVEMENT AND BALANCE SPRING ATTACHED BY SUCH A
METHOD

為機械鐘錶機芯附裝游絲的方法和通過該方法附裝的游絲

[73] ETA SA MANUFACTURE HORLOGÈRE SUISSE
SCHILD-RUST-STRASSE 17
2540 GRENCHEN
SWITZERLAND

[72] CONUS Thierry
CHRISTAN Julien

[74] ZHONGZI IP
Room 3, 10/F, Yue Xiu Building
160-174 Lockhart Road, Wanchai
HONG KONG

[51] G04B 19/02 [11] 1244896
G04C 3/00 CN107290949 B
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[54] DISPLAY MECHANISM FOR WATCHES
用於手錶的顯示機構

[73] ETA SA MANUFACTURE HORLOGÈRE SUISSE
SCHILD-RUST-STRASSE 17
2540 GRENCHEN
SWITZERLAND

[72] LAGORGETTE Pascal
BALMER Raphaël

[74] ZHONGZI IP
Room 3, 10/F, Yue Xiu Building
160-174 Lockhart Road, Wanchai
HONGKONG

[51] G04B 27/08 [11] 1249591
G04B 37/18 CN107656433 B
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[54] EXTERIOR SUB-ASSEMBLY FOR A TIMEPIECE OR PIECE OF JEWELLERY
用於鐘表或珠寶飾品的外部子組件

[73] OMEGA SA
JAKOB-STÄMPFLI-STRASSE 96
2502 BIEL/BIENNE
SWITZERLAND

[72] MOLLIER Adrien
KNUCHEL Daniel

[74] ZHONGZI IP
Room 3, 10/F, Yue Xiu Building
160-174 Lockhart Road, Wanchai
HONG KONG

[51] G04C 3/00 [11] 1244896
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[54] METHOD AND APPARATUS FOR PROVIDING METADATA SEARCH CODES TO
MULTIMEDIA

提供對多媒體的元數據搜索碼的方法和裝置

[73] P2S Media Group OY
Kalevankatu 44 A 13
00180 Helsinki
FINLAND

[72] RINNE, Timo Johannes
LAURIKARI, Ville Aleks

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

[51] G06F 17/22 [11] 1158787
G06F 3/0486 EP2350848 B1
G06F 3/0482
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- [54] SHARING OBJECTS THAT RELY ON LOCAL RESOURCES WITH OUTSIDE
SERVERS
與外部伺服器共享依賴當地資源的物件
- [73] Palantir Technologies, Inc.
100 Hamilton Avenue, Suite 300
Palo Alto, California 94301
UNITED STATES OF AMERICA
- [72] MIYAKE, Nicholas
BURR, Brandon
SIMLER, Kevin
TAN, Garry
AYMELOGLU, Andrew
CICERONE, Derek
- [74] TWIGGY M H LIU LAW OFFICE
Room 4104, 41/F, Hopewell Centre
183 Queen's Road East, Wanchai
HONG KONG

-
[51]	G06F 17/22 H04W 80/04	[11]	1175629 EP2489235 B1
		[13]	B
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[51]	G06F 17/24 G06F 17/22	[11]	1158787 EP2350848 B1
		[13]	B
-

[51]	G06F 17/27 G06F 17/22	[11]	1158787 EP2350848 B1
		[13]	B
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[51]	G06F 21/30 H04L 9/30	[11]	1233804 CN106464493 B
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[51]	G06F 21/32 H04L 29/06	[11]	1206162 CN104639517 B
		[13]	B

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[51]	G06F 3/01	[11]	1220525
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[25] ZH

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[54] REDUCED-SIZE INTERFACES FOR MANAGING ALERTS
用於管理警報的尺寸減小的接口

[73] APPLE INC.
蘋果公司
ONE APPLE PARK WAY
CUPERTINO, CA 95014
UNITED STATES OF AMERICA

[72] Alan C. DYE A·C·戴伊
David Chance GRAHAM D·C·格雷厄姆
Lawrence Y. YANG L·Y·楊
Stephen O. LEMAY S·O·勒梅
Christopher Patrick FOSS C·P·福斯
Jonathan R. DASCOLA J·R·達斯科拉
Imran CHAUDHRI I·喬德裡
Gary Ian BUTCHER G·I·布徹
Jonathan P. IVE J·P·艾夫
Kevin M. LYNCH K·M·林奇
Natalia MARIC N·馬裡克

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

[51]	G06F 3/01	[11]	1237917
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	G01D 3/032		
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[54] WEARABLE WIRELESS HMI DEVICE
可穿戴無線 HMI 裝置
[73] Rohit Seth
9 Sandway Drive
Brampton, Ontario L7A 2H3
CANADA
[72] Rohit Seth
[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square
Central
HONG KONG

[51] G06F 3/039 [11] 1241089
G06F 3/0488 EP3189404 B1
A63F 13/245
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[54] A HUMAN-COMPUTER INTERFACE DEVICE AND SYSTEM
人機接口裝置和系統
[73] Spring Power Holdings Limited
Unit 709C, Bio-Informatics Centre
2 Science Park West Avenue, Shatin
HONG KONG

HANSON, David
Unit 709C, Bio-Informatics Centre
2 Science Park West Avenue, Shatin
HONG KONG
[72] HANSON, David
[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]	G06F 3/0482	[11]	1158787
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[51]	G06F 3/0484	[11]	1158787
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		[13]	B

[51]	G06F 3/0486	[11]	1158787
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		[13]	B

[51]	G06F 3/0488	[11]	1220525
	G06F 3/01		CN105388998 B
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[51]	G06F 3/0488	[11]	1241089
	G06F 3/039		EP3189404 B1
		[13]	B

[51]	G06F 3/0488	[11]	1244917
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		[13]	B

[25] ZH

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[54] SCREEN-OFF GESTURE RECOGNITION METHOD AND DEVICE, STORAGE
MEDIUM AND MOBILE TERMINAL
黑屏手勢的識別方法、裝置、存儲介質及移動終端

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
中國

广东省东莞市
长安镇乌沙海滨路 18 号

[72] GUO, Mingqiang 郭明强
HAN, Tong 韩通
SHI, Rendong 石仁栋

WANG, Hao 汪昊

ZHANG, Qiang 張強

[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] G06F 9/50 [11] 1224396
CN105653368 B

[13] B

[25] ZH

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[54] SYSTEMS AND METHODS FOR PRIVATE CLOUD COMPUTING
用於私人雲計算的系統和方法

[73] STATE STREET CORPORATION

道富公司

1 LINCOLN STREET, BOSTON

MA 02111, US

UNITED STATES OF AMERICA

[72] MCCARTHY, CHRISTOPHER C. 麥卡錫

SULLIVAN, KEVIN K. 沙利文

KRISHNAN, REJITH R. 克裡施南

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

Unit 09, 34/F., Office Tower, Convention Plaza

No. 1 Harbour Road, Wanchai

HONG KONG

[51] G06F 9/52 [11] 1177532
EP2510451 B1

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[54] SYNCHRONIZED PROCESSING OF DATA BY NETWORKED COMPUTING
RESOURCES

通過網絡化計算資源對數據進行同步處理

[73] Royal Bank of Canada

4th Floor East Wing 1 Place Ville Marie

Montreal, QC H3C 3A9
CANADA

[72] PARK, Robert
POPEJOY, Thomas
AISEN, Daniel
KATSUYAMA, Bradley
SCHWALL, John
STEINER, Richard
ZHANG, Allen

[74] NORTON ROSE FULBRIGHT HONG KONG
38/F Jardine House, 1 Connaught Place
Central
HONG KONG

[51] G06K 9/00 [11] 1182207
G08G 1/04 EP2617007 B1
G06T 7/33
H04N 5/272
H04N 5/232

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[54] VISUALIZING VIDEO WITHIN EXISTING STILL IMAGES
在現存的靜態影像中視覺化視頻

[73] Microsoft Technology Licensing, LLC
One Microsoft Way
Redmond, WA 98052
UNITED STATES OF AMERICA

[72] OFEK, Eyal
CHEN, Billy

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

[51] G06K 9/00 [11] 1232176
A63G 31/00 CN106536007 B

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[54] METHOD, TERMINAL AND SYSTEM FOR RESETTING PAYMENT PASSWORD
支付密碼的重置方法、終端及系統

[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
518057 广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] 黄灿辉

[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] G06Q 30/02 [11] 1235933
H04L 29/08 CN106537884 B
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[51] G06Q 90/00 [11] 1246488
G08B 7/06 CN107851348 B
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[51] G06T 1/00 [11] 1235529
G06T 5/50 EP3144880 B1
H04N 5/225
G02B 27/00
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H04N 5/378
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- [30] 17.09.2015 EP,15306446
- [54] A METHOD AND AN APPARATUS FOR GENERATING DATA REPRESENTATIVE
OF A LIGHT FIELD
生成表示光場的數據的方法和裝置
- [73] InterDigital VC Holdings, Inc.
200 Bellevue Parkway
Suite 300 Wilmington, DE 19809
UNITED STATES OF AMERICA
- [72] DRAZIC, Valter
BLONDÉ, Laurent
SCHUBERT, Arno
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
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- [51] G06T 11/00 [11] 1228709
A61B 6/14 CN105934201 B
- [13] B
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- [51] G06T 17/20 [11] 1227528
G06T 19/00 CN105830126 B
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- [51] G06T 19/00 [11] 1227528
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- [25] ZH
- [21] 17100970.5 [22] 25.01.2017
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- [87] 18.06.2015 WO2015/087055
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- [54] IMAGE RENDERING OF LASER SCAN DATA
激光掃描數據的圖像渲染
- [73] AVEVA SOLUTIONS LIMITED
艾維解決方案有限公司
High Cross Madingely Road
Cambridge Cambridgeshire CB3 0HB
UNITED KINGDOM
- [72] ELTON, Paul 保羅. 埃爾頓
FREEDMAN, Aaron 阿倫. 弗里德曼

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

[51] G06T 5/50 [11] 1235529
G06T 1/00 EP3144880 B1
[13] B

[51] G06T 7/20 [11] 1232176
A63G 31/00 CN106536007 B
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G06K 9/00 EP2617007 B1
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[51] G07D 11/00 [11] 1255300
G07D 11/16 EP3330933 B1
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[54] METHOD AND DEVICE FOR CORRECTING DEVIATION OF PAPER MEDIUM,
AND FINANCIAL SELF-SERVICE DEVICE
一種紙質介質糾偏方法、裝置及金融自助設備

[73] GRG Banking Equipment Co., Ltd.
广州广电运通金融电子股份有限公司
No. 9 & 11, Kelin Road, Science City, High-tech Industry
Development Zone
Luogang District, Guangzhou, Guangdong 510663
CHINA
中國
510663
广东省广州市萝岗区高新技术产业开发区科学城科林路 9、11 号

[72] CAO, Guozhong 曹国忠
LIANG, Tiancai 梁添才

WU, Hongjun 吳红军

LI, Keye 李柯烨

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

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具有電梯系統的建築物的疏散方案

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

[72] FINSCHI, Lukas 盧卡斯·芬斯奇
TROESCH, Florian 弗洛里安·特洛施

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

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[54] COMPUTER-ASSISTED METHOD AND COMPUTER SYSTEM FOR TEACHING
PIANO

用於鋼琴教學的計算機輔助方法和計算機系統

[73] YUEN Wai Yuk Annie

袁懷玉

Block 28, Flat 12-B

Park Island, Ma Wan

HONG KONG

[72] YUEN Wai Yuk Annie 袁懷玉

Joseph REISER J. 賴澤

[74] UNION PATENT SERVICE CENTRE

Units E-F, 20th Floor, Neich Tower

128 Gloucester Road

HONG KONG

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SECTIONS
音樂聲頻片段的交叉淡變的節奏性同步

[73] Mashtraxx Limited
29 Wood Street, Stratford upon Avon
Warwickshire, CV37 6JG
UNITED KINGDOM

[72] LYSKE Joseph Michael William

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

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用於對音頻信號中的噪聲進行估計的方法、噪聲估計器、音頻編碼器、音頻解碼器、以及用於傳輸音頻信號的系統
- [73] FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.
HANSASTRAßE 27C
80686 MÜNCHEN
GERMANY
- [72] SCHUBERT, BENJAMIN
JANDER, MANUEL
LOMBARD, ANTHONY
DIETZ, MARTIN
MULTRUS, MARKUS
- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG
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基於細胞的探詢式分析及其應用
- [73] BERG LLC
500 OLD CONNECTICUT PATH, BUILDING B
FRAMINGHAM, MASSACHUSETTS 01701
UNITED STATES OF AMERICA
- [72] VISHNUDAS, Vivek, K.
NARAIN, Niven, Rajin
SARANGARAJAN, Rangaprasad
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-
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- [54] STRUCTURED TESTING METHOD FOR DIAGNOSTIC OR THERAPY SUPPORT
OF A PATIENT WITH A CHRONIC DISEASE AND DEVICES THEREOF
用於慢性病患者的診斷或者治療支持的結構化測試方法及其設備
- [73] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124
CH-4070 BASEL
SWITZERLAND
- [72] SONI, Abhishek, S.
RASCH-MENGES, Juergen
WEINERT, Stefan
EISENHARDT, Christoph

WALLING, P., Douglas
BOUSAMRA, Steven

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

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[54] FLOW RATE MEASUREMENT IN A VOLUME
體積內的流速測量

[73] NuScale Power, LLC
1100 NE Circle Blvd., Suite 200, Corvallis
OR 97330
UNITED STATES OF AMERICA

[72] GALVEZ, Cristhian

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

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[54] ELECTRICAL HARNESS
電氣線束
[73] ROLLS-ROYCE PLC
Kings Place, 90 York Way
London N1 9FX
UNITED KINGDOM
[72] Broughton, Paul
Kennea, Robin
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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[54] HIGH TEMPERATURE THERMAL CUTOFF DEVICE
高溫熱熔斷裝置

[73] Therm-O-Disc, Incorporated
熱敏碟公司
1320 South Main Street

Mansfield, Ohio 44907
UNITED STATES OF AMERICA

[72] Perry Kent 佩里. 肯特

Truong Nguyen 特魯翁格. 古延

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

HONG KONG

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[54] STRESS RELEASED IMAGE SENSOR PACKAGE STRUCTURE AND METHOD

應力釋放的圖像傳感器封裝結構和方法

[73] OPTIZ, INC.

2225 EAST BAYSHORE ROAD

PALO ALTO, CA 94303

UNITED STATES OF AMERICA

[72] VAGE OGANESIAN

ZHENHUA LU

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

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[54] IMAGING 3D OPTO-ELECTRONIC MODULE

3D 成像光電模塊

[73] 3D PLUS
3D 加公司
408 rue Hélène Boucher
78530 BUC
FRANCE

[72] GAMBART, Didier D·岡巴爾

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

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[54] METHOD FOR RECYCLING POSITIVE-ELECTRODE MATERIAL OF A
LITHIUM-ION BATTERY
回收鋰離子電池的正極材料的方法

[73] Steven E. SLOOP
史蒂文. E. 斯盧普
2534 NW Torsway Street Bend
Oregon 97703
UNITED STATES OF AMERICA

[72] Steven E. SLOOP 史蒂文. E. 斯盧普

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

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印刷能量儲存裝置

[73] Printed Energy Pty Ltd
Level 11, 344 Queen Street
Brisbane, QLD 4000
AUSTRALIA

[72] Lockett, Vera N.
Gustafson, John G.
Hartman, Alexandra E.
Lowenthal, Mark D.
Ray, William J.

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

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[54] HOUSING FOR A PLUG-IN CONNECTION
用於插接連接的殼體

[73] TTL NETWORK GMBH
TTL 网络有限责任公司
Weststr. 87 33790
Halle/Westfalen
GERMANY

[72] KLERX, Guido G·克勒克斯

[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] H01R 13/508 [11] 1249666
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[54] CONNECTING DEVICE, ASSEMBLY THEREOF AND ASSEMBLY METHOD
THEREFOR
連接裝置及其組件和組裝方法

[73] JackSavior IP B.V.
傑克薩維爾艾普有限公司
Zwarte Paardenstraat 91B
NL-3012 VK Rotterdam
NETHERLANDS

[72] VAN SAMBEEK, Boudewijn John 鮑德韋因. 約翰. 凡薩姆貝克

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

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[54] CONDUIT SPACE RECOVERY SYSTEM
導管空間恢復系統

[73] Wesco Equity Corporation
225 West Station Square Drive, Suite 700
Pittsburgh, PA 15219
UNITED STATES OF AMERICA

[72] ALLEN, Jerry L.

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

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[54]	METHOD FOR AUTHENTICATING BASED ON BIOMETRICS AND DEVICE THEREOF 利用人體生物特徵進行身份驗證的方法和裝置		
[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]	JIN, Weian 金伟安 HUANG, Mian 黄冕 LI, Xiaoling 李晓玲		
[74]	三友知識產權代理有限公司 香港 灣仔駱克道 160-174 號 越秀大廈 6 樓 601 室		

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終端設備的遠程控制方法、裝置及系統
- [73] 北京果加智能科技有限公司
中國
北京市海澱區
中關村東路1號院8號樓20層A2008B房間(郵編100080)
- [72] ZHANG Ze 張澤
- [74] 中國專利代理(香港)有限公司
香港灣仔
港灣道23號
鷹君中心22字樓
-

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- [54] BEACON DISCOVERY SERVICE
信標發現服務
- [73] MICROSOFT TECHNOLOGY LICENSING, LLC
微軟技術許可有限責任公司
ONE MICROSOFT WAY, REDMOND
WASHINGTON 98052
UNITED STATES OF AMERICA
- [72] BAHRAM POUR, Bahram
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
-

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[54] IN-SYSTEM GLOBAL CLOCK PROVIDING METHOD AND DEVICE

一種提供系統內全局時鐘的方法和裝置

[73] THE WUHAN DIGITAL PET CO., LTD

武漢數字派特科技有限公司

D11 Building, Luoyu Road 1037, Huazhong University of Science
& Technology

Hongshan, Wuhan, Hubei 430074

CHINA

[72] FANG, Lei 房磊

ZHANG, Bo 張博

[74] CHAN, TANG & KWOK

Rooms 2503-04, 25/F., Shanghai Industrial Investment Building

48-62 Hennessy Road, Wanchai

HONG KONG

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[86] 16.03.2015 PCT/AU2015/000149

[87] 24.09.2015 WO2015/139072

[30] 16.03.2014 AU,2014900894

[54] PERSISTENT AUTHENTICATION SYSTEM INCORPORATING ONE TIME PASS
CODES

包含一次性通行碼的持久性認證系統

[73] Haventec PTY LTD
黑文技術私人有限公司
Level 27, 1 Market Street
Sydney NSW 2000
AUSTRALIA

[72] RICHARDSON, Ric B 瑞克. B. 理查森

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

[51]	H04L 9/32	[11]	1206162
	H04L 29/06		CN104639517 B
		[13]	B

[51]	H04L 9/32	[11]	1247452
	H04L 29/06		CN107395353 B
	H04L 29/08		
		[13]	B

[25] ZH

[21] 18106418.1 [22] 17.05.2018

[54] BLOCK CHAIN CONSENSUS METHOD AND DEVICE
一種區塊鏈共識方法及裝置

[73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱

[72] 陈忻

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

[51]	H04M 1/725	[11]	1244917
	G06F 3/0488		CN107391021 B
		[13]	B

[51]	H04N 19/105	[11]	1235588
	H04N 19/70		CN106488228 B
	H04N 19/46		

H04N 19/61
H04N 19/117
H04N 19/174
H04N 19/82
H04N 19/436

[13] B

[25] ZH

[21] 17108942.3 [22] 05.09.2017

[30] 28.12.2010 US, 61/427,569
23.12.2011 US, 13/336,675

[54] METHOD AND SYSTEM FOR PICTURE SEGMENTATION USING COLUMNS
使用列的圖像分割方法和系統

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

[72] HOROWITZ, MICHAEL 迈克尔·霍罗威茨

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

[51] H04N 19/109 [11] 1240440
H04N 19/56 CN107431820 B
[13] B

[51] H04N 19/109 [11] 1240441
H04N 19/56 CN107409225 B
[13] B

[51] H04N 19/117 [11] 1235588
H04N 19/105 CN106488228 B
[13] B

[51] H04N 19/117 [11] 1240731
H04N 19/136 CN107426571 B
H04N 19/182
H04N 19/42
H04N 19/80
H04N 19/82

[13] B

[25] ZH

[21] 18100047.3 [22] 03.01.2018

[30] 28.06.2011 JP,2011-143461

01.11.2011 JP,2011-240550

07.11.2011 JP,2011-243839

19.01.2012 JP,2012-009326

[54] IMAGE PROCESSING DEVICE AND IMAGE PROCESSING METHOD

圖像處理裝置和圖像處理方法

[73] SONY CORPORATION

索尼公司

1-7-1, KONAN, MINATO-KU

TOKYO, 108-0075

JAPAN

[72] IKEDA MASARU 池田優

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

Unit 09, 34/F., Office Tower, Convention Plaza

No. 1 Harbour Road, Wanchai

HONG KONG

[51] H04N 19/136 [11] 1240731
H04N 19/117 CN107426571 B

[13] B

[51] H04N 19/159 [11] 1231659
H04N 19/52 CN106576171 B

[13] B

[51] H04N 19/174 [11] 1235588
H04N 19/105 CN106488228 B

[13] B

[51] H04N 19/176 [11] 1231659
H04N 19/52 CN106576171 B

[13] B

[51] H04N 19/176 [11] 1240440
H04N 19/56 CN107431820 B

[13] B

[51]	H04N 19/176	[11]	1240441
	H04N 19/56		CN107409225 B

[13] B

[51]	H04N 19/182	[11]	1240731
	H04N 19/117		CN107426571 B

[13] B

[51]	H04N 19/42	[11]	1240731
	H04N 19/117		CN107426571 B

[13] B

[51]	H04N 19/423	[11]	1237564
	H04N 19/44		CN107197294 B
	H04N 19/573		
	H04N 19/58		
	H04N 19/70		

[13] B

[25] ZH

[21] 17111255.8 [22] 02.11.2017

[30] 13.10.2011 US,13/273,191
01.11.2011 US,13/287,015
08.11.2011 US,13/291,961
11.11.2011 US,13/294,996[54] TRACKING A REFERENCE PICTURE BASED ON A DESIGNATED PICTURE ON
AN ELECTRONIC DEVICE
在電子設備上基於選定畫面跟蹤參考畫面[73] Dolby International AB
杜比國際公司
c/o Apollo Building 3E Herikerbergweg 1-35
1101 CN AMSTERDAM ZUID-OOST
NETHERLANDS[72] 基蘭. 米斯拉
克裏斯多夫. A. 西格爾
薩琴. G. 德希潘德[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51]	H04N 19/423	[11]	1242091
	H04N 19/70		CN107257489 B
		[13]	B

[51]	H04N 19/436	[11]	1235588
	H04N 19/105		CN106488228 B
		[13]	B

[51]	H04N 19/44	[11]	1237564
	H04N 19/423		CN107197294 B
		[13]	B

[51]	H04N 19/44	[11]	1240440
	H04N 19/56		CN107431820 B
		[13]	B

[51]	H04N 19/44	[11]	1240441
	H04N 19/56		CN107409225 B
		[13]	B

[51]	H04N 19/44	[11]	1242091
	H04N 19/70		CN107257489 B
		[13]	B

[51]	H04N 19/46	[11]	1235588
	H04N 19/105		CN106488228 B
		[13]	B

[51]	H04N 19/46	[11]	1240440
	H04N 19/56		CN107431820 B
		[13]	B

[51]	H04N 19/46	[11]	1240441
	H04N 19/56		CN107409225 B

[13] B

[51]	H04N 19/513	[11]	1240440
	H04N 19/56		CN107431820 B

[13] B

[51]	H04N 19/513	[11]	1240441
	H04N 19/56		CN107409225 B

[13] B

[51]	H04N 19/52	[11]	1231659
	H04N 19/159		CN106576171 B
	H04N 19/176		
	H04N 19/70		
	H04N 19/593		
	H04N 19/523		

[13] B

[25] ZH

[21] 17105290.7 [22] 25.05.2017

[86] 21.08.2015 PCT/US2015/046351

[87] 25.02.2016 WO2016/029144

[30] 22.08.2014 US, 62/040,985

20.08.2015 US, 14/831,644

[54] A METHOD AND A DEVICE FOR ENCODING AND DECODING VIDEO DATA
一種對視頻數據進行編碼、解碼的方法以及裝置

[73] QUALCOMM INCORPORATED
高通股份有限公司
5775 Morehouse Drive, San Diego
CA 92121-1714
UNITED STATES OF AMERICA

[72] PANG, Chao 龐超
WANG, Ye-Kui 王業奎
SOLE ROJALS, Joel 霍埃爾 索賴 羅哈斯
KARCZEWICZ, Marta 馬爾塔 卡切維奇
RAPAKA, Krishnakanth 克里希納坎斯 拉帕卡

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

28 Queen's Road Central
HONG KONG

[51] H04N 19/523 [11] 1231659
H04N 19/52 CN106576171 B
[13] B

[51] H04N 19/56 [11] 1240440
H04N 19/176 CN107431820 B
H04N 19/70
H04N 19/46
H04N 19/513
H04N 19/96
H04N 19/109
H04N 19/44
H04N 19/57
[13] B

[25] ZH

[21] 17113828.2 [22] 27.12.2017

[86] 25.03.2016 PCT/US2016/024332

[87] 06.10.2016 WO2016/160608

[30] 27.03.2015 US, 62/139,572

19.06.2015 US, 62/182,367

24.03.2016 US, 15/080,478

[54] MOTION VECTOR DERIVATION IN VIDEO CODING
視頻譯碼中運動向量推導

[73] QUALCOMM INCORPORATED
高通股份有限公司
5775 Morehouse Drive
San Diego, CA 92121-1714
UNITED STATES OF AMERICA

[72] LI, Xiang 李翔
CHEN, Jianle 陳建樂
CHEN, Ying 陳穎
ZHANG, Li 張莉
LIU, Hongbin 劉鴻彬
KARCZEWICZ, Marta 馬爾塔. 卡切維奇

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

[51] H04N 19/56 [11] 1240441
H04N 19/176 CN107409225 B
H04N 19/70
H04N 19/46
H04N 19/513
H04N 19/96
H04N 19/109
H04N 19/44
H04N 19/57
[13] B

[25] ZH

[21] 17113829.1 [22] 27.12.2017

[86] 25.03.2016 PCT/US2016/024334
[87] 06.10.2016 WO2016/160609

[30] 27.03.2015 US, 62/139, 572
19.06.2015 US, 62/182, 367
24.03.2016 US, 15/080, 479

[54] MOTION INFORMATION DERIVATION MODE DETERMINATION IN VIDEO
CODING
視頻譯碼中運動信息推導模式確定

[73] QUALCOMM INCORPORATED
高通股份有限公司
5775 Morehouse Drive, San Diego
CA 92121-1714
UNITED STATES OF AMERICA

[72] KARCZEWICZ, Marta 馬爾塔. 卡切維奇
LI, Xiang 李翔
CHEN, Ying 陳穎
ZHANG, Li 張莉
LIU, Hongbin 劉鴻彬
CHEN, Jianle 陳建樂

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

[51] H04N 19/57 [11] 1240440
H04N 19/56 CN107431820 B
[13] B

[51] H04N 19/57 [11] 1240441
H04N 19/56 CN107409225 B
[13] B

[51]	H04N 19/573	[11]	1237564
	H04N 19/423		CN107197294 B
		[13]	B

[51]	H04N 19/573	[11]	1242091
	H04N 19/70		CN107257489 B
		[13]	B

[51]	H04N 19/58	[11]	1237564
	H04N 19/423		CN107197294 B
		[13]	B

[51]	H04N 19/58	[11]	1242091
	H04N 19/70		CN107257489 B
		[13]	B

[51]	H04N 19/593	[11]	1231659
	H04N 19/52		CN106576171 B
		[13]	B

[51]	H04N 19/61	[11]	1235588
	H04N 19/105		CN106488228 B
		[13]	B

[51]	H04N 19/70	[11]	1231659
	H04N 19/52		CN106576171 B
		[13]	B

[51]	H04N 19/70	[11]	1235588
	H04N 19/105		CN106488228 B
		[13]	B

[51] H04N 19/70 [11] 1237564
H04N 19/423 CN107197294 B
[13] B

[51] H04N 19/70 [11] 1240440
H04N 19/56 CN107431820 B
[13] B

[51] H04N 19/70 [11] 1240441
H04N 19/56 CN107409225 B
[13] B

[51] H04N 19/70 [11] 1242091
H04N 19/44 CN107257489 B
H04N 19/423
H04N 19/573
H04N 19/58
[13] B

[25] ZH

[21] 18101320.9 [22] 26.01.2018

[30] 13.10.2011 US,13/273,191
01.11.2011 US,13/287,015
08.11.2011 US,13/291,961
11.11.2011 US,13/294,996

[54] METHOD FOR ENCODING/DECODING VIDEO STREAM AND DEVICE FOR
DECODING VIDEO STREAM
對視頻流編碼/解碼的方法以及對視頻流解碼的裝置

[73] Dolby International AB
杜比國際公司
c/o Apollo Building, 3E Herikerbergweg 1-35
1101 CN AMSTERDAM ZUID-OOST
NETHERLANDS

[72] MISRA, Kiran 基蘭·米斯拉
DESHPANDE, Sachin G. 薩琴·G·德希潘德
SEGALL, Christopher A. 克裡斯多夫·A·西格爾

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

[51]	H04N 19/80	[11]	1240731
	H04N 19/117		CN107426571 B
		[13]	B

[51]	H04N 19/82	[11]	1235588
	H04N 19/105		CN106488228 B
		[13]	B

[51]	H04N 19/82	[11]	1240731
	H04N 19/117		CN107426571 B
		[13]	B

[51]	H04N 19/96	[11]	1240440
	H04N 19/56		CN107431820 B
		[13]	B

[51]	H04N 19/96	[11]	1240441
	H04N 19/56		CN107409225 B
		[13]	B

[51]	H04N 5/225	[11]	1235529
	G06T 1/00		EP3144880 B1
		[13]	B

[51]	H04N 5/232	[11]	1182207
	G06K 9/00		EP2617007 B1
		[13]	B

[51]	H04N 5/247	[11]	1129798
	H04N 7/18		EP2081376 B1
		[13]	B

[51]	H04N 5/265 H04N 7/18	[11]	1129798 EP2081376 B1
		[13]	B

[51]	H04N 5/272 G06K 9/00	[11]	1182207 EP2617007 B1
		[13]	B

[51]	H04N 5/378 G06T 1/00	[11]	1235529 EP3144880 B1
		[13]	B

[51]	H04N 5/92 G06T 1/00	[11]	1235529 EP3144880 B1
		[13]	B

[51]	H04N 7/173 H04N 7/18	[11]	1129798 EP2081376 B1
		[13]	B

[51]	H04N 7/18 H04N 7/173 H04N 5/247 H04N 5/265 H04L 12/18	[11]	1129798 EP2081376 B1
		[13]	B

[25] EN

[21]	09107829.3	[22]	25.08.2009

[86] 10.11.2006 PCT/JP2006/322457

[87] 15.05.2008 WO2008/056421

[54] NETWORK IMAGE SYNTHESIZING DISPLAY SYSTEM
網絡圖像合成顯示系統

[73] MITSUBISHI ELECTRIC CORPORATION
7-3, Marunouchi 2-chome
Chiyoda-ku, Tokyo 100-8310
JAPAN

[72] HARADA, Masayuki
TSUBAKI, Yasunori
YASHIDA, Hiroshi

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

[51] H04N 9/04 [11] 1235529
G06T 1/00 EP3144880 B1

[13] B

[51] H04R 5/02 [11] 1243266
H04S 7/00 CN107509141 B

[13] B

[25] ZH

[21] 18102409.1 [22] 30.06.2015

[30] 31.08.2012 US, 61/695,893

[62] 30.06.2015 15106206.0

[54] REFLECTED SOUND RENDERING FOR OBJECT-BASED AUDIO
具有聲道重新映射器和對象渲染器的音頻處理裝置

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

[72] CROCKETT, BRETT, G. B. G. 克洛克特
HOOKS, SPENCER S. 胡克斯
SEEFELDT, ALAN A. 西費爾特
LANDO, JOSHUA, B. J. B. 蘭多
BROWN, C., PHILLIP C. P. 布朗
MEHTA, SRIPAL, S. S. S. 梅塔
MURRIE, STEWART S. 默里

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

[51] H04S 7/00 [11] 1243266
H04R 5/02 CN107509141 B

[13] B

[51]	H04W 28/04	[11]	1175629
	H04W 80/04		EP2489235 B1
		[13]	B

[51]	H04W 4/00	[11]	1235933
	H04L 29/08		CN106537884 B
		[13]	B

[51]	H04W 4/02	[11]	1235933
	H04L 29/08		CN106537884 B
		[13]	B

[51]	H04W 4/021	[11]	1246488
	G08B 7/06		CN107851348 B
		[13]	B

[51]	H04W 4/60	[11]	1175629
	H04W 80/04		EP2489235 B1
		[13]	B

[51]	H04W 4/70	[11]	1234217
	H04B 3/36		EP3190719 B1
	H04W 40/10		
	H04W 40/24		
	H04L 12/26		
		[13]	B

[25] EN

[21]	17107548.3	[22]	28.07.2017

[30]	18.10.2011 US,201113275863
	20.10.2011 CA,2755450

[54] ENDPOINT REPEATER FUNCTIONALITY SELECTION
端點中繼器功能選擇

[73] Itron, Inc.
2111 North Molter Road
Liberty Lake, WA 99019
UNITED STATES OF AMERICA

[72] CUMERALTO, Scott

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

[51] H04W 40/10 [11] 1234217
H04W 4/70 EP3190719 B1
[13] B

[51] H04W 40/24 [11] 1234217
H04W 4/70 EP3190719 B1
[13] B

[51] H04W 48/10 [11] 1241627
H04W 72/04 EP3202201 B1
[13] B

[51] H04W 48/14 [11] 1241627
H04W 72/04 EP3202201 B1
[13] B

[51] H04W 52/02 [11] 1165650
H04J 11/00 EP2405691 B1
H04L 5/00
[13] B

[25] EN

[21] 12105951.2 [22] 18.06.2012

[86] 20.01.2010 PCT/JP2010/050609

[87] 10.09.2010 WO2010/100966

[30] 06.03.2009 JP,2009-053799

[54] COMMUNICATION SYSTEM AND DISCONTINUOUS RECEPTION METHOD
通信系統及間歇接收方法

[73] Sharp Kabushiki Kaisha
1, Takumi-cho, Sakai-ku
Sakai City, Osaka 590-8522
JAPAN

[72] KATO, Yasuyuki
NAKASHIMA, Daiichiro

UEMURA, Katsunari
YAMADA, Shohei

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

[51]	H04W 52/02	[11]	1241627
	H04W 72/04		EP3202201 B1
		[13]	B

[51]	H04W 60/00	[11]	1175629
	H04W 80/04		EP2489235 B1
		[13]	B

[51]	H04W 72/04	[11]	1241627
	H04W 72/12		EP3202201 B1
	H04W 48/14		
	H04W 48/10		
	H04W 52/02		
		[13]	B

[25] EN

[21] 18100683.2 [22] 17.01.2018

[86] 29.10.2015 PCT/CN2015/093191

[87] 04.05.2017 WO2017/070888

[54] METHODS AND DEVICES FOR BROADCASTING SYSTEM INFORMATION ON
DEMAND
要求廣播系統信息的方法和設備

[73] Telefonaktiebolaget LM Ericsson (PUBL)
164 83 Stockholm
SWEDEN

[72] LI, Gen
WANG, Hai
WANG, Jianfeng

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

[51]	H04W 72/12	[11]	1241627
	H04W 72/04		EP3202201 B1

[13] B

[51]	H04W 80/04	[11]	1175629
	H04W 28/04		EP2489235 B1
	H04W 92/08		
	H04L 29/06		
	H04W 60/00		
	G06F 17/22		
	H04L 29/08		
	H04W 4/60		

[13] B

[25]	EN		
[21]	13102102.6	[22]	19.02.2013
[86]	23.12.2010 PCT/IB2010/056064		
[87]	28.06.2012 WO2012/085624		
[54]	CARD TOOLKIT SUPPORT FOR IP MULTIMEDIA SUBSYSTEM		
	用於 IP 多媒體子系統的卡工具支持		
[73]	BlackBerry Limited		
	2200 University Avenue East		
	Waterloo, ON N2K 0A7		
	CANADA		
[72]	ALI, Syed Hussain		
	CORMIER, Jean-Philippe		
[74]	VIVIEN CHAN & CO		
	32/F, Harbour Centre		
	25 Harbour Road, Wanchai		
	HONG KONG		

[51]	H04W 92/08	[11]	1175629
	H04W 80/04		EP2489235 B1
		[13]	B

[51]	H05B 33/08	[11]	1248443
	H05B 37/02		CN107836137 B
		[13]	B

[25]	ZH		
[21]	18107547.3	[22]	11.06.2018
[86]	13.06.2016 PCT/IT2016/000153		
[87]	15.12.2016 WO2016/199177		
[30]	12.06.2015 IT,102015000023279		

[54] MULTIFUNCTION ELECTRONIC POWER SUPPLY FOR LED LIGHTING
APPLIANCES

用於 LED 照明裝置的多功能電子電源

[73] BEGHELLI S.P.A.

貝蓋利股份有限公司

VIA MOZZEGHINE, 13/15

40053 MONTEVEGLIO-VALSAMOGGIA (BO)

ITALY

[72] BEGHELLI, Gian Pietro 吉安.彼特羅.貝蓋利

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

[51] H05B 37/02
H05B 33/08

[11] 1248443
CN107836137 B

[13] B

[51] H05K 3/32
H01B 7/28

[11] 1181097
EP2607660 B1

[13] B

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[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
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3. 按申請編號排列**Arranged by Application Number****1095604 - 1256224**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
07102741.1	1095604
09107829.3	1129798
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4. 按專利所有人名稱排列

Arranged by Name of Proprietor

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[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Proprietor	International Patent Classification	Publication No.	Designated Patent Office Publication No.
3D PLUS 3D 加公司	H01L 27/146	1256224	EP3340303
ABBOTT LABORATORIES	A23L 33/10, A23L 33/21, A23C 9/20, A61K 31/7016	1217082	EP2934189
AGAIN LIFE ITALIA SRL	A61K 31/20, A61K 31/201, A61K 31/202, A61P 29/00, A61P 17/00, A61P 25/00, A61P 19/00, A61P 27/00, A61K 45/06, A61K 9/08, A61K 9/14	1243924	EP3219316
ALLERGAN, INC.	C07C 233/63, C07C 235/40, A61K 31/16, A61P 27/06	1234728	CN106458859
AMGEN INC.	C07K 16/22, C07K 16/18, C07K 16/32, C07K 16/28, C07K 16/46, C07K 19/00, A61K 39/395, A61P 19/08	1209141	EP2922873
AMOREPACIFIC CORPORATION 株式會 社愛茉莉太平洋	A47K 7/04, A45D 44/00	1224907	CN105992542
ANGEL PLAYING CARDS CO., LTD. 天 使遊戲紙牌股份有限公 司	A63F 1/14, A63F 1/18	1231004	CN106110646
APPLE INC. 蘋果公司	G06F 3/01, G06F 3/0488	1220525	CN105388998
ASCENSIA DIABETES CARE HOLDINGS AG 安晟信醫療科技控股公 司	G01N 27/49, G01N 27/327, G01N 33/487	1241461	CN106970135

ASCENSIA DIABETES CARE HOLDINGS AG 安晟信醫療科技控股公 司	G01N 27/327, G01N 27/416	1243163	CN107091870
ASTRAZENECA AB	C07D 231/40, C07D 231/44, C07D 231/50, C07D 413/12, C07D 417/12, C07D 487/04, C07D 498/04, A61K 31/4155, A61P 9/00	1245255	EP3292105
AVEVA SOLUTIONS LIMITED 艾維解決方案 有限公司	G06T 19/00, G06T 17/20	1227528	CN105830126
Abbott Laboratories	A23L 33/10, A23L 33/15, A23C 9/20, A23L 33/00, A61K 31/593	1230434	EP3043658
Addbutment Dental AB	A61C 8/00	1233479	EP3125818
Agios Pharmaceuticals, Inc.	C07D 251/18, C07D 401/04, C07D 403/04, C07D 405/14, C07D 409/04, C07D 417/04, A61K 31/395, A61P 35/00	1217948	EP3019483
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 29/06, H04L 9/32, G06F 21/32	1206162	CN104639517
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 9/32, H04L 29/06, H04L 29/08	1247452	CN107395353
Allegra Orthopaedics Limited	A61K 33/24, A61K 33/30, C04B 35/624, C04B 35/645, C03C 3/085, C03C 8/22, C03C 10/08	1196563	EP2714055
Allsteel Inc. 奧斯 蒂爾公司	E04B 2/74, E04B 2/82	1231938	CN106536834
Alnylam Pharmaceuticals, Inc.	C12N 15/113, A61K 31/713	1243128	EP3218489
Ascendant Diagnostics, LLC	G01N 33/574	1246851	EP3242132
BAYLOR COLLEGE OF MEDICINE	C12N 15/74, A61K 38/00, A61K 48/00	1215451	EP2933334
BEGHELLI S.P.A. 贝 盖利股份有限公司	H05B 33/08, H05B 37/02	1248443	CN107836137

BELVAC PRODUCTION MACHINERY, INC.	B21D 51/26	1169631	EP2441536
BERG LLC	G16B 5/20, G16B 25/10	1192507	EP2680925
BIOXIS PHARMACEUTICALS	A61K 31/722, A61P 19/00	1246188	EP3285781
Belgian Volition SPRL	C12Q 1/6806, C12Q 1/683, C12N 9/22, C12N 15/66	1243142	EP3283646
Bio-Rad Europe GmbH	B01L 3/00, B01L 3/02, G01N 35/10	1251513	EP3290114
Bioventrix, Inc.	A61B 17/04, A61D 1/00	1239487	EP3175797
BlackBerry Limited	H04W 80/04, H04W 28/04, H04W 92/08, H04L 29/06, H04W 60/00, G06F 17/22, H04L 29/08, H04W 4/60	1175629	EP2489235
Board of Regents, The University of Texas System	C12N 15/861, C07K 14/47	1205182	EP2809788
Board of Regents, The University of Texas System	G01N 33/574	1227707	EP3076949
Boston Biomedical, Inc.	C07D 417/02, C07D 209/34, C07D 417/14, A61K 31/427, A61P 35/00	1226071	EP3037419
CENTRE HOSPITALIER UNIVERSITAIRE D'AMIENS-PICARDIE 亞眠-皮卡底高等商學校 醫療中心	B65B 7/00, A61J 1/06, A61J 1/14, A61J 1/20, A61J 3/00	1246256	CN107750225
CILAG GMBH INTERNATIONAL	A61M 5/20, A61M 5/32, A61M 5/24	1159535	EP2345442
CITIZEN WATCH CO., LTD. 西鐵城時計株式 會社	G04B 13/02	1243194	CN107533319
CITIZEN WATCH CO., LTD. 西鐵城時計株式 會社	G04B 17/22, G04B 17/06	1245908	CN107615182
COMBI CORPORATION 康貝株式會社	B62B 9/10, B62B 9/12	1232193	CN106687357
CWS-boco International GmbH	A47K 10/38, A47K 10/32	1240794	EP3241472
Cambridge Enterprise Limited	C12Q 1/6883	1246364	EP3241910
Cell Ideas Pty Ltd.	A61K 35/12, A61P 17/00, A61P 17/02, A61P 17/10, A61P	1236414	EP3156060

	17/12, A61P 17/14, A61Q 7/00, A61K 35/28		
Cell Signaling Technology, Inc. University of Pittsburgh - Of the Commonwealth System of Higher Education Schoen, Robert E.	C07K 16/30, G01N 33/574, A61K 39/395	1226813	EP3049812
Chem-Master International, Inc. The Research Foundation for The State University of New York	A01N 37/02, C07C 49/255, C07C 69/738, C07C 225/22, C07C 235/78, C07C 237/20, C07D 231/50	1243596	EP3206488
Credence Medsystems Inc.	A61M 5/315, A61M 5/32	1229271	EP3068473
DENTSPLY DETREY GMBH 登特斯普伊德特 雷有限公司	A61K 6/083, A61K 6/00	1227736	CN106102692
DOLBY INTERNATIONAL AB 杜比国际公司	H04N 19/105, H04N 19/70, H04N 19/46, H04N 19/61, H04N 19/117, H04N 19/174, H04N 19/82, H04N 19/436	1235588	CN106488228
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04R 5/02, H04S 7/00	1243266	CN107509141
DYNO NOBEL ASIA PACIFIC PTY LIMITED 戴諾諾貝爾亞 太股份有限公司	C06B 31/28	1197590	CN103946184
DYNOSENSE, CORP. 戴諾賽恩斯公司	G01N 1/22, G01N 1/34, G01N 33/00	1250058	CN107490501
DYNOSENSE, CORP. 戴諾賽恩斯公司	G01N 27/18	1250059	CN107490606
Dolby International AB 杜比國際公司	H04N 19/423, H04N 19/44, H04N 19/573, H04N 19/58, H04N 19/70	1237564	CN107197294
Dolby International AB 杜比國際公司	H04N 19/70, H04N 19/44, H04N 19/423, H04N 19/573, H04N 19/58	1242091	CN107257489
Drug Delivery International Ltd	A61K 9/28, A61K 31/00	1244432	EP3217964

Dynamic Attractions Ltd. 动力景点有限公司	A63G 31/02, A63G 21/04	1242247	CN107405525
ECP ENTWICKLUNGSGESELLSCHAFT MBH	A61M 1/12, A61M 25/00	1214999	CN105079899
ECP ENTWICKLUNGSGESELLSCHAFT MBH	A61M 5/14	1215401	CN105214161
ECP ENTWICKLUNGSGESELLSCHAFT MBH	A61M 1/10, A61M 1/12	1227337	CN106039442
ECP ENTWICKLUNGSGESELLSCHAFT MBH	A61M 25/06, A61M 1/12	1232164	CN106581840
EQUALIA LLC 伊奎利亞有限公司	A63C 17/12	1227795	CN105873648
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04B 17/34	1243193	CN107121918
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04B 19/02, G04C 3/00	1244896	CN107290949
EUROCHEM AGRO GMBH	C05G 3/08, C07D 231/12, C07B 41/08	1241354	EP3199508
EdgeCraft Corporation	B24B 3/54, B24B 3/36, B24B 3/00, B24D 15/08, B24D 15/06, B24D 15/00	1247158	CN107405750
Eli Lilly and Company	A61K 31/4439, A61P 5/26, A61P 19/08, A61P 21/06, A61P 21/00, C07D 209/94, C07D 401/06	1233508	EP3191094
Eli Lilly and Company	C07K 14/62, A61K 38/28, C12N 15/62	1244019	EP3292141
F. HOFFMANN-LA ROCHE AG	G16H 50/20, G16H 80/00	1164502	CN102265279
F. HOFFMANN-LA ROCHE AG	A61B 5/145, A61B 5/00	1234299	CN106413549
F. HOFFMANN-LA ROCHE AG	A61B 5/145, A61B 5/1495	1235650	CN106535762
F. HOFFMANN-LA ROCHE AG	A61B 5/1486	1235651	CN106535765
F. HOFFMANN-LA ROCHE AG	G01N 33/50	1239807	CN106841588
F. HOFFMANN-LA ROCHE AG	B01D 15/14, B01D 15/18, B01D 15/32, B01D 15/40, G01N 30/46, G01N 30/88	1242248	CN107073358

F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	A61K 39/395	1212614	CN105209069
FIVES INTRALOGISTICS CORP.	B65G 47/52	1226707	CN105873839
FLEXCON INDUSTRIES, INC. 弗莱肯工业股份有限公司	F15B 1/08	1237392	CN106662124
FLEXSTEEL PIPELINE TECHNOLOGIES, INC.	F16L 21/06, F16L 21/08, E21B 17/02, F16L 37/088, F16L 37/14	1235100	EP3201509
FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	G10L 25/03, G10L 25/21, G10L 19/012, G10L 21/0216	1233759	EP3175457
Fluidfile Ltd.	A61C 17/02	1206962	EP2838467
GE HEALTHCARE AS	C07C 231/02, C07C 231/24, C07C 237/46	1227016	CN105793235
GRG Banking Equipment Co., Ltd. 广州广电运通金融电子股份有限公司	G07D 11/00, G07D 11/16, G07D 11/17	1255300	EP3330933
GRI Bio, Inc.	A61K 31/4436, A61K 31/192, A61K 31/7032, A61K 31/7024, A61K 45/06, A61K 31/203, A61K 31/07, A61P 1/16, A61P 29/00	1192159	EP2723347
GROWLERWERKS, INC.	B67D 1/04, B65D 1/02	1244478	CN107207233
GRUPO PETROTEMEX, S.A. DE C.V.	B01J 10/00, B01J 8/22, C07C 51/265, C07C 63/26, B01J 19/26	1161172	EP2363204
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	G06F 3/0488, H04M 1/725	1244917	CN107391021
Genentech, Inc. 基因泰克公司	C07K 16/28, A61K 39/395, A61P 35/02	1226423	CN105814084
Genexine, Inc.	C07K 19/00, C07K 14/605, C07K 16/00, A61K 38/26, A61P 1/00, A61P 1/12, A61P 3/08, A61P 3/10	1246321	EP3241850
Genzyme Corporation	A61K 48/00, A61K 31/7105, C12N 15/86	1233535	EP3119437

Georg-August-Universität Göttingen Stiftung Öffentlichen Rechts, Universitätsmedizi n	C07K 16/18, G01N 33/68	1249116	EP3269736
Ghosh, Krishnan, K.	A61B 50/33, A61B 46/10	1215141	EP2919698
H. LUNDBECK A/S H. 隆德贝克有限公司	A61K 39/00, C07K 16/28	1245088	EP3225251
Haventec PTY LTD 黑文技術私人有限公司	H04L 9/30, H04L 9/00, G06F 21/30	1233804	CN106464493
Hitachi Chemical Diagnostics Systems Co., Ltd. Kyoto University	C12Q 1/26	1220738	EP3020825
INVENTIO AG 因溫特 奧股份公司	B66B 5/14, B66B 7/06, B66B 11/08, B66B 15/04	1242673	CN107567425
INVENTIO AG 因溫特 奧股份公司	G08B 7/06, B66B 3/00, G01C 21/20, G06Q 90/00, G01S 1/68, H04W 4/021	1246488	CN107851348
INVENTIO AG 因溫特 奧股份公司	B66B 5/00	1252223	CN108430905
Illumina Cambridge Limited	C12N 15/10, C12Q 1/68	1236227	EP3215616
Illumina Cambridge Limited	C07D 403/06, C07D 209/08, C09B 23/02, C09B 23/06, G01N 33/00, G01N 33/533	1252747	EP3353166
Impossible Foods Inc.	A23L 13/40	1233865	EP3125699
Incyte Holdings Corporation	A61K 31/519, C07D 487/04, A61P 35/00, A61P 17/00, A61P 27/02, A61P 29/00	1168773	EP2432472
Institute of Laboratory Animal Sciences, Chinese Academy of Medical Sciences 中国医学科学 学院医学实验动物研究 所	A61K 38/20, A61K 45/06, A61P 31/00, A61P 33/00, A61P 37/02, A61P 37/08, A61P 35/00	1234336	CN106540242
InterDigital VC Holdings, Inc.	G06T 1/00, G06T 5/50, H04N 5/225, G02B 27/00, G02B 7/34, H04N 5/378, H04N 5/92, H04N 9/04	1235529	EP3144880

Itron, Inc.	H04W 4/70, H04B 3/36, H04W 40/10, H04W 40/24, H04L 12/26	1234217	EP3190719
J.P. Sauer & Sohn Maschinenbau GmbH J.P. 萨尔&索恩机械有 限公司	F04B 39/10, F04B 49/22, F04B 39/06, F04B 39/00	1238314	CN107269499
JANSSEN PHARMACEUTICA NV	C07D 487/04	1246792	CN107474050
JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股份有限 公司	C07D 213/82, C07D 405/12, A61K 31/4412, A61P 35/00, A61P 29/00	1234053	CN106795116
JackSavior IP B.V. 傑克薩維爾艾普有限公 司	H01R 24/58, H01R 4/28, H01R 105/00	1214414	CN104969424
Johnson & Johnson Consumer Inc.	A61Q 7/00, A61K 8/97, A61P 17/14, A61K 9/00, A61K 45/06, A61K 36/00, A61K 36/45, A61K 36/73	1201051	EP2764894
Johnson & Johnson Vision Care, Inc.	B29D 11/00, G02C 7/04	1150572	EP2259915
Julius- Maximilians- Universität Würzburg	C07K 16/22	1231096	EP3122775
KONE CORPORATION 通力股份公司	B66B 9/00, B66B 19/00	1231452	CN106144843
KONE Corporation 通力股份公司 KONE Elevators Co. Ltd. 通力電梯有限公 司	B66B 7/04, B66B 7/02, C08L 23/06, C08K 7/06, C08K 7/24, C08K 7/00	1251536	CN108059055
Keter Plastic Ltd. 凱特爾塑料有限公司	B65D 21/036	1242277	CN107428436
Kiniksa Pharmaceuticals, Ltd. 基尼克薩製藥有 限公司	C07K 16/24, C07K 16/28, A61K 39/395, A61P 29/00, A61P 17/04	1249522	CN107513105
LIFESCI PHARMACEUTICALS, INC. 萊福斯希醫藥公 司	A61K 31/44, A61K 31/4709, A61K 31/4725	1241705	CN107072985
LIGHTWEIGHT LABS, LLC 轻量实验室有限责 任公司	B29C 70/44, B29C 35/02, B32B 37/10, B32B 37/00, B29C 31/00	1231017	CN106079479
Lantheus Medical Imaging, Inc.	C07C 271/22, C07D 257/02, A61K 49/10	1171216	EP2451776

Lantheus Medical Imaging, Inc.	A61K 49/10, A61K 49/06, A61P 9/00, A61P 25/00	1182640	EP2569019
MANI, Inc. 马尼株式会社	A61B 17/3211	1226280	CN106061416
MEDICAL COMPONENTS, INC. 醫療部件有限公司	A61M 5/158, A61M 5/32	1238588	CN106794303
MEPROLIGHT (1990) LTD.	F41G 1/01, F41G 1/34, F41G 1/10	1247271	EP3320300
MICRO MOTION, INC.	G01F 1/84	1245880	CN107278266
MICROSOFT TECHNOLOGY LICENSING, LLC 微軟技術許可有限責任公司	H04L 29/08, G06Q 30/02, H04W 4/00, H04W 4/02	1235933	CN106537884
MITSUBISHI ELECTRIC CORPORATION	H04N 7/18, H04N 7/173, H04N 5/247, H04N 5/265, H04L 12/18	1129798	EP2081376
MTU FRIEDRICHSHAFEN GMBH	F01N 3/10, F01N 9/00, F01N 11/00, F01N 3/023	1234464	CN106460603
Man & Science S.A. 人與科學股份有限公司	A61N 1/36, A61N 1/372	1228321	CN105879221
Mashtraxx Limited	G10H 1/40, G10H 1/46, G11B 27/038, G11B 27/036, G10H 1/00	1246965	EP3311383
Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	C07H 15/04, A61K 39/00, A61K 31/7028, A61K 31/715, C07K 16/00, C07K 19/00, A61P 31/04	1242329	EP3197907
Microsoft Technology Licensing, LLC	G06K 9/00, G08G 1/04, G06T 7/33, H04N 5/272, H04N 5/232	1182207	EP2617007
Minomic International Ltd.	C07K 16/28, A61K 39/395, C12N 5/12, C12N 15/13	1236969	EP3209686
Mitsubishi Electric Corporation 三菱电机株式会社	G01R 31/00, G01R 31/28	1203629	EP2829885
Montblanc-Simplo GmbH	B29C 65/00, B29C 65/02	1201790	EP2804741
NEURONANO AB 神經毫微股份公司	A61N 1/05, A61N 5/06, A61B 5/04, A61N 1/14	1226682	CN106029161
NIKE Innovate C.V. 耐克創新有限合夥公司	A43B 1/04	1226613	CN106136417

NISSHIN FOODS INC. 日清富滋株式会社	A23L 35/00, A21D 2/18, A21D 10/00, A21D 13/00	1225578	CN105792679
National Center of Neurology and Psychiatry Nippon Shinyaku Co., Ltd.	A61K 31/712, A61K 31/7088, A61P 21/00	1235828	EP3159409
Newgy Industries, Inc.	A61B 47/00, A63B 67/04	1227794	EP3113853
Nicoventures Holdings Limited	B65B 3/00	1246749	EP3247641
NuScale Power, LLC	G21C 17/032, G01F 1/66	1233702	EP3167256
OMEGA SA	G04B 37/18, G04B 27/08	1249591	CN107656433
OPTIZ, INC.	H01L 27/146	1234529	CN106409849
Ocunexus Therapeutics, Inc.	C12N 15/113, A61K 31/711, C07H 21/00, A61P 25/00, A61P 27/02	1095604	EP1699924
Ohio State Innovation Foundation	C07K 19/00, A61K 39/00, A61P 39/00, C07K 16/28, C07K 14/725	1218925	EP2992020
P2S Media Group OY	G06F 16/487	1200941	EP2798538
PFIZER INC. 辉瑞公 司	C07D 487/04, C07D 519/00, A61K 31/5025, A61P 25/18, A61P 25/22, A61P 25/24, A61P 25/28, A61P 25/16, A61P 11/00, A61P 29/00, A61P 11/06, A61P 9/10, A61P 27/02, A61P 37/08	1237335	CN106795165
PLANMECA OY 普兰梅 卡有限公司	A61B 6/14, A61B 6/03, G06T 11/00	1228709	CN105934201
PNEUMRX, INC. 紐姆 克斯股份有限公司	A61B 17/24	1236373	CN106572859
Palantir Technologies, Inc.	G06F 17/22, G06F 3/0486, G06F 3/0482, G06F 17/24, G06F 3/0484, G06F 21/62, G06F 17/27	1158787	EP2350848
Philip Morris Products S.A.	A24F 47/00	1223519	EP3076815
Pregis Innovative Packaging LLC	B31D 5/00, B65H 35/00, B65H 20/26	1241320	EP3199335
Printed Energy Pty Ltd	H01M 4/06, H01M 4/62, H01M 6/40, H01M 2/14, H01M 2/16, H01M 6/16, H01G 11/30, H01G 11/36	1243549	EP3179538

Progress Profiles SPA	F24D 3/14, F24D 13/02	1238695	EP3225763
QILU PHARMACEUTICAL CO., LTD. 齊魯制藥 有限公司	C07D 487/04, C07D 498/04, C07D 471/04, C07D 487/10, A61K 31/519, A61K 31/527, A61K 31/5377, A61P 31/20, A61P 1/16	1234054	CN106459061
QUALCOMM INCORPORATED 高通股 份有限公司	H04N 19/52, H04N 19/159, H04N 19/176, H04N 19/70, H04N 19/593, H04N 19/523	1231659	CN106576171
QUALCOMM INCORPORATED 高通股 份有限公司	H04N 19/56, H04N 19/176, H04N 19/70, H04N 19/46, H04N 19/513, H04N 19/96, H04N 19/109, H04N 19/44, H04N 19/57	1240440	CN107431820
QUALCOMM INCORPORATED 高通股 份有限公司	H04N 19/56, H04N 19/176, H04N 19/70, H04N 19/46, H04N 19/513, H04N 19/96, H04N 19/109, H04N 19/44, H04N 19/57	1240441	CN107409225
Quanergy Systems, Inc. 奎納吉系統公司	G02F 1/29, G02B 26/10, G01S 17/88	1238349	CN106716240
REDX PHARMA PLC 萊 德克斯製藥公共有限公 司	C07D 401/14, C07D 405/14, C07D 409/14, C07D 413/14, A61K 31/444, A61K 31/496, A61K 31/497, A61K 31/506, A61K 31/5377, A61P 35/00, A61P 35/02, A61P 17/00, A61P 11/00, A61P 13/12, A61P 1/16, A61P 37/06, A61P 19/02, A61P 29/00, A61P 25/16, A61P 7/10, A61P 9/10, A61P 27/02	1235784	CN107108565
REGENERON PHARMACEUTICALS, INC.	C07K 16/28, A61K 39/395, A61P 35/02	1233665	EP3119808
ROLLS-ROYCE PLC	H01B 7/28, F02C 7/047, F02C 7/224, F01D 25/02, F02C 7/20, F02C 7/32, H05K 3/32, F02C 7/00	1181097	EP2607660
Regeneron Pharmaceuticals, Inc.	A01K 67/027, C12N 9/22, C12N 15/85, C12N 15/90	1238083	EP3232774
Research & Business Foundation	C07D 207/04, C07D 403/06, A61K 31/40, A61K 31/4025, C07K	1243078	EP3265443

Sungkyunkwan University KOREA RESEARCH INSTITUTE OF CHEMICAL TECHNOLOGY	5/103, C07K 5/117, C07K 5/107, C07K 5/097, A61K 38/00, A61K 47/54, A61P 1/00		
Restaurant Technologies, Inc.	F24C 15/20, B01D 46/00	1248795	EP3263994
ResuSciTec GmbH 救助科学技术有限责任公司	A61M 1/36	1232479	CN106714868
Rohit Seth	G06F 3/01, A63F 13/212, G01B 7/16, G01D 3/032	1237917	CN106662914
Royal Bank of Canada	G06F 9/52	1177532	EP2510451
SEW-N-SEW PTY LTD	A47B 97/00, A47B 77/10, E06C 1/00	1232575	EP3122954
SOCIETA' PER AZIONI CURTI-COSTRUZIONI MECCANICHE 庫爾迪機械建設公司	B29C 69/00, B29C 65/08, B29C 59/02	1215940	CN105082548
SONY CORPORATION 索尼公司	H04N 19/117, H04N 19/136, H04N 19/182, H04N 19/42, H04N 19/80, H04N 19/82	1240731	CN107426571
STATE STREET CORPORATION 道富公司	G06F 9/50	1224396	CN105653368
STONEAGE, INC. 石器时代股份公司	B05B 15/68, B08B 3/02, B08B 9/049, B08B 9/093	1235737	CN107107090
Samson Clinical Pty Ltd.	A61K 31/506, A61K 31/56, A61Q 7/00, A61P 17/14	1243641	EP3212192
Sanofi-Aventis Deutschland GmbH	A61K 38/28, A61K 38/26, A61P 5/50	1244701	EP3228320
Scholl's Wellness Company LLC	A43B 7/22, A43B 17/02	1131012	EP2063730
Sharp Kabushiki Kaisha	H04W 52/02, H04J 11/00, H04L 5/00	1165650	EP2405691
Shire Human Genetic Therapies, Inc.	A61K 38/47, A61P 25/00, A61P 25/28, A61K 9/19, A61K 38/46	1184709	EP2585104
Shire Human Genetic Therapies, Inc.	A61K 38/47, A61P 25/00, A61P 25/28, A61K 9/19, A61K 9/00, A61K 38/46	1184714	EP2593131

Signal Pharmaceuticals, LLC 西格諾藥品有限公司	A61K 31/437, A61K 31/4985, A61K 31/519, A61K 31/52, A61K 31/522, A61P 35/00	1243919	CN107157990
Skirdle, LLC	A61K 9/107, A61L 101/00, A01N 31/02, A01N 37/44, A01N 41/02, A01N 25/30, A01N 31/08, A01N 59/00, A01N 65/00, A01N 65/22, A01N 65/28	1227302	EP3046540
Sorrento Therapeutics, Inc.	C12P 21/08, A61K 39/00, C07K 16/46	1235083	EP3143154
Spring Power Holdings Limited HANSON, David	G06F 3/039, G06F 3/0488, A63F 13/245, A63F 13/213, A63F 13/426, A63F 13/2145, A63F 13/424	1241089	EP3189404
Steven E. SLOOP 史蒂文. E. 斯盧普	H01M 10/54, H01M 4/485, H01M 10/0525	1237993	CN106688135
Suneva Medical, Inc.	A61L 27/24, A61L 27/48, A61K 31/78	1225659	CN106102784
TECHFIELDS BIOCHEM CO., LTD. 上海泰飞尔生化技术有限公司 YU, Chongxi 于崇曦	A61K 31/192, A61P 11/06, A61P 29/00, A61P 35/00, A61P 1/08, A61P 3/10, A61P 25/00, A61P 19/02, A61P 19/10, A61P 27/06, A61P 17/00, A61P 17/10, A61P 17/02, A61P 25/06	1208184	CN104622858
THE CHINESE UNIVERSITY OF HONG KONG	C12Q 1/68, C12Q 1/6809, C12Q 1/6869, G16B 20/00, C12Q 1/6886	1240278	EP3243910
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 15/14	1243777	CN107179673
THE WUHAN DIGITAL PET CO., LTD 武漢數字派特科技有限公司	H04L 7/00, H04J 3/06	1243842	EP3217590
THERMOGENESIS HOLDINGS, INC.	C12N 5/00, C12N 5/0775, C12N 5/0789, A61K 35/15	1217911	CN105142650
TOSHIBA ELEVATOR KABUSHIKI KAISHA	B66B 1/06, B66B 1/34, B66B 3/02	1240906	CN106946106
TRUSTEES OF DARTMOUTH COLLEGE	C07K 14/47, C07K 19/00, C07K 16/18, A61K 38/17, A61K 39/395, A61P 37/00, A61P 19/02	1232233	EP3153521

TTL NETWORK GMBH TTL 网络有限责任公司	H01R 13/506, H01R 13/6593, H01R 13/508, H01R 13/516	1249666	CN108140978
Telefonaktiebolage t LM Ericsson (PUBL)	H04W 72/04, H04W 72/12, H04W 48/14, H04W 48/10, H04W 52/02	1241627	EP3202201
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深 圳)有限公司	G06Q 20/02	1207191	CN104732376
The Board of Trustees of The Leland Stanford Junior University	C12Q 1/68, A61K 39/395, C07K 16/30, A61K 35/28, A61K 38/17	1237375	EP3186395
The Board of Trustees of the University of Arkansas University of Guelph The Texas A&M University System	A61K 39/012, A61K 38/04	1231742	EP3097926
The Regents of the University of California 加利福尼 亚大学董事会 Berkeley Lights, Inc. 伯克利照明有限 公司	B01L 3/00	1245710	CN107257711
The Regents of the University of California 加利福尼 亚大學董事會	A61K 48/00, C07K 14/705, C07K 16/28, C12N 5/0783	1218625	CN105142677
Therm-O-Disc, Incorporated 熱敏碟 公司	H01H 85/04, H01H 85/06, H01H 69/02	1221329	CN105428176
ULTRASON, SL 超聲 公司	B29B 13/02, B29C 31/04, B29C 35/02, B29C 45/02, B29C 45/58	1247891	CN107438505
UNIVERSAL CITY STUDIOS LLC	A63G 31/00, G06K 9/00, G06T 7/20	1232176	CN106536007
University Of Southern California, USC Stevens	A61K 31/7008, A61P 17/00, A61K 31/7036, A61K 38/39	1182958	EP2566483
University of Utah Research Foundation	C07D 239/02, A61K 31/506	1195219	EP2693881
Vektrex Electronic Systems, Inc.	F21V 29/00, G01R 31/26	1203598	EP2856021

Velano Vascular, Inc.	A61B 5/153, A61B 5/15, A61B 5/154	1237623	EP3185772
Victorinox AG	A45C 5/14	1245032	EP3261480
Victory Innovations Company 勝利創新公司	B05B 5/025, B05B 5/10, A61M 11/00	1237303	CN106687218
Vivacitas Oncology Inc.	C07D 491/22, C07F 7/08, C07F 7/18	1243059	EP3209666
W. L. Gore & Associates, Inc.	A61F 2/962	1188112	EP2637611
W. L. Gore & Associates, Inc.	A61B 17/00	1235244	EP3151753
W.L. Gore & Associates, Inc.	A61F 2/95	1191538	EP2664305
WTE WASSERTECHNIK GMBH WTE 水處理技術公司	C02F 3/34, C02F 3/10, C02F 101/30, C02F 101/38, C02F 101/16	1234385	CN106536427
Water Pik, Inc.	A61C 17/36, A61C 17/40	1248509	EP3319548
Wesco Equity Corporation	H02G 1/08, H02G 1/12, H02G 3/04, G02B 6/44	1238417	EP3240128
YU, Chongxi 于崇曦	C07D 471/04, A61K 31/4745, A61P 31/18, A61P 31/16, A61P 11/00, A61P 29/00, A61P 17/12, A61P 1/16, A61P 17/06, A61P 7/02, A61P 31/12, A61P 35/00	1234056	CN106432226
YUEN Wai Yuk Annie 袁懷玉	G09B 15/02, G09B 15/04	1241125	CN107481581
Zealand Pharma A/S	A61K 38/22, A61K 38/28, A61K 45/06, A61K 31/137, A61K 31/155, C07K 14/605, A61K 38/26, A61K 31/135, A61K 31/7048, A61K 31/64, A61K 31/365	1244289	EP3283507
中國科學院福建物質結構研究所	C07F 19/00, C09K 11/06, H01L 51/50, H01L 51/54	1237786	CN106632514
北京果加智能科技有限公司	H04L 29/08	1206501	CN104660714
廣東阿格蕾雅光電材料有限公司	C07D 471/04, H01L 51/30, H01L 51/54	1247189	CN107586295
廣東阿格蕾雅光電材料有限公司	C07D 471/04, H01L 51/50, H01L 51/54	1247190	CN107586294

愛荷華大學研究基金會 由退伍軍人事務部代表 的美國政府	A61K 31/58, A61P 21/00, A23L 33/10, A23L 2/38, A23K 20/137	1238578	CN106822153
深圳华大智造科技有限 公司	C12N 15/11, C40B 50/06, C40B 40/06	1217726	CN105400776



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****30019294 - 30019313**

[51] A41D 13/005 [11] 30019313
[13] A

[25] ZH

[21] 32020009966.3 [22] 24.06.2020

[54] TEMPERATURE MODULATING GARMENT
溫度調節衣服

[73] Sino Innovation Laboratory Limited
信和創意研發有限公司
香港
尖沙咀梳士巴利道
尖沙咀中心 12 樓

[72] Lam Ho Tak 林浩德
Chau Chung Yin 周頌然

[74] ELLALAN
26th and 28th Floors, The Hennessy
256 Hennessy Road, Wanchai
HONG KONG

[51] A44C 17/02 [11] 30019306
A44C 9/00
[13] A

[25] ZH

[21] 32020008832.8 [22] 08.06.2020

[54] JEWELRY WITH A SPIN
一種可轉動首飾

[73] VAN HOLDINGS LIMITED
金宝行有限公司
Rm.602, 6/F., Chevalier House
45-51 Chatham Rd. South, TST, Kowloon
HONG KONG
香港九龍尖沙咀漆咸道南 45-51 號其士大廈 6 字樓 602 室

[72] YASH KHINDUKA 金宝嘉

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

[51] A44C 9/00 [11] 30019306
A44C 17/02
[13] A

[51] A45F 3/04 [11] 30019309
[13] A

[25] ZH

[21] 32020009044.9 [22] 10.06.2020

[54] A STRAP ASSEMBLY, STRAP KIT AND BACKPACK
一種背帶組件、背帶套件和背包

[73] MAGNUM FAR EAST LTD.
密林遠東發展有限公司
香港
九龍灣宏開道 19 號
健力工業中心 7 樓 12 室

[72] Chu Siu Wai 朱笑偉

[74] 卓遠知識產權有限公司
香港
上環禧利街 27 號
富輝商業中心 10 樓

[51] A47J 31/44 [11] 30019296
B65D 85/804
[13] A

[25] ZH

[21] 32020000971.2 [22] 03.01.2020

[30] 01.02.2019 HK,19101852.4

[54] BEVERAGE CAPSULE
一種飲品膠囊

[73] Lify Company Limited
拉菲有限公司
16C, Tower 3, The Austin
8 Wui Cheung Road, Kowloon
HONG KONG
香港
九龍匯翔道 8 號
第 3 座 16C

[72] LEE, Kong Wai 李港慧
LEE, Tak Chi 李德志

[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 36/9068 [11] 30019312
A61P 29/00
A61P 37/04
A61P 39/00
A61P 1/00

[13] A

[25] ZH

[21] 32020009813.7 [22] 23.06.2020

[30] 02.07.2019 CN,201910587399.0

[54] MOXA WITH MULTIPLE HERBS AND METHOD FOR MAKING THE SAME
百草香灸及其製作工藝

[73] 李大為
中國
四川省南充市高坪區走馬鄉隱珠寺村
4 組 234 號

[72] 李大為

[74] TREND POWER
香港
九龍彌敦道 625 號
雅蘭中心辦公樓二期 15 樓 1508 室

[51] A61P 1/00 [11] 30019312
A61K 36/9068

[13] A

[51] A61P 29/00 [11] 30019312
A61K 36/9068

[13] A

[51] A61P 37/04 [11] 30019312
A61K 36/9068

[13] A

[51] A61P 39/00 [11] 30019312
A61K 36/9068
[13] A

[51] B32B 3/00 [11] 30019298
[13] A

[25] ZH

[21] 32020006346.1 [22] 23.04.2020

[30] 23.04.2019 JP,2019-081647
20.04.2020 CN,202020595950.4

[54] TITANIUM COMPONENT
鈦部件

[73] CITIZEN WATCH CO., LTD.
西铁城時計株式会社
1-12, Tanashicho 6-chome
Nishitokyo-shi, Tokyo 188-8511
JAPAN
日本
東京都

[72] Kotaro TAKAZAKI 高崎康太郎

[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] B42D 15/04 [11] 30019302
G06Q 10/00
[13] A

[51] B65D 51/28 [11] 30019308
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[25] ZH

[21] 32020008956.5 [22] 09.06.2020

[30] 04.07.2019 CN,201921035996.4

[54] CONTAINER AND MIXING DEVICE COMPRISING SAME
一種容器及包含該容器的混合裝置

[73] Zhejiang Globalvillage Technology Innovation Co., Ltd
浙江地球村科技創新有限公司
中國
浙江省杭州市余杭區文一西路 998 號
未來科技城海創園 4 幢 610A

[72] Shunjian Qiu 邱順建

[74] 號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
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[51] B65D 85/804 [11] 30019296
A47J 31/44
[13] A

[51] C02F 9/14 [11] 30019305
[13] A

[25] ZH

[21] 32020008755.1 [22] 05.06.2020

[54] BUILDING SEWER SEWAGE EXPLOITATING SYSTEM
一種大廈下水道污水開採系統

[73] Hong Kong Productivity Council
香港生產力促進局
香港
九龍達之路 78 號
生產力大樓

[72] Anthony Yiu-wa MA 馬耀華
Vinci Kwok-choi LEE 李國材
Kin-wai WONG 黃健偉
Katrina Ching-man KWOK 郭靜雯

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

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[13] A

[25] ZH

[21] 32020008858.3 [22] 08.06.2020

[54] MOLECULAR DECOMPOSITION RECYCLING MACHINE
分子分離再造紙機

[73] Sulgenutria Research And Development Limited
璇業環保科技有限公司
香港
新界元朗泰利街 18 號
榮華食品中心 21 樓 F 室

[72] 李璇

[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

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[51]	E03D 9/03	[11]	30019299
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[25] ZH

[21] 32020006661.3 [22] 28.04.2020

[54] EXTERNAL TOILET STERILIZER
外置式馬桶除菌器[73] Wellness Fit Company Limited
至安心有限公司
Room 1904, 19/F., Brightway Tower
33 Mongkok Road, MongKok
HONG KONG

香港

旺角旺角道 33 號

凱途發展大廈 19 樓 1904 室

[72] Chan Ka Lai Vanessa 陳嘉麗

[74] 緯能顧問有限公司

香港

中環德輔道中 141 號

中保集團大廈 25 樓 2507-8 室

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[30] 18.03.2020 CN,202020342721.1

[54] A HIGH-STRENGTH OPERABLE WINDOW LOCK PIN AND LOCK SEAT
ASSEMBLY

一種高强度的開啟窗鎖點和鎖座組件

[73] 广州江河幕墙系统工程有限公司

中國

广东省广州市增城新塘创新大道 25 号

邮编:511340

北京江河幕墙系统工程有限公司

中國

北京市顺义区牛汇北五街 5 号

邮编:101300

江河创建集团股份有限公司

中國

北京市顺义区牛汇北五街 5 号

邮编:101300

[72] 罗参锦

郑胜林

梁德阳

陶奕

高阳

[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] E06B 3/12
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[11] 30019310

[13] A

[51] F03B 13/00
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[11] 30019300

[13] A

[51] F03B 17/02
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[11] 30019300

[13] A

[51] F03B 3/12
F03B 13/00
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[13] A

[25] ZH

[21] 32020007230.6 [22] 11.05.2020

[30] 05.12.2019 CN,201922150041.X

[54] A NEW-TYPE WATERWHEEL ROTATING DEVICE

一種新型水車轉動裝置

[73] 辛小飛

中國

河北省保定市

阜平縣阜平鎮東寺環路 1021 號

[72] 辛小飛

[74] 德龍知識產權集團(香港)有限公司

香港

灣仔軒尼詩道 338 號

北海中心 10 樓 E 室

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[51] F24F 9/00 [11] 30019311
F24F 13/00

[13] A

[25] ZH

[21] 32020009732.9 [22] 22.06.2020

[30] 10.03.2020 CN,202020289432.X

[54] AIR CURTAIN MACHINE

風幕機

[73] FOSHAN NANHAI NANYANG ELECTRIC APPLIANCE & MOTOR CO., LTD

佛山市南海南洋电机电器有限公司

中國

广东省佛山市南海区丹灶镇

樵丹北路 1 号(邮编:528216)

[72] 梁武代

陆锡佳

王成合

林振宇

徐亮能

沈朝晖

[74] ELLALAN

26th and 28th Floors, The Hennessy

256 Hennessy Road, Wanchai

HONG KONG

[51] G06Q 10/00 [11] 30019302
B42D 15/04 [13] A

[25] EN

[21] 32020007520.0 [22] 14.05.2020

[54] METHOD AND DEVICE FOR ORDERING IN RESTAURANTS
餐廳點菜方法及裝置

[73] WONG CHING CHUEN
黃政全
Lab One, Rm 1805-06, 18/F, Hollywood Plaza
610 Nathan Road, Kowloon
HONG KONG

[72] WONG CHING CHUEN 黃政全

[74] Wong Ching Chuen
Lab One, Rm 1805-06, 18/F, Hollywood Plaza
610 Nathan Road, Kowloon
HONG KONG

[51] H01H 23/00 [11] 30019297
H01R 4/24 [13] A

[25] EN

[21] 32020001322.7 [22] 13.01.2020

[54] IN-LINE SWITCH ASSEMBLY
線上開關組成

[73] Kwok, Ka Kin
郭嘉健
Unit 12, 10/F., Hong Man Industrial Centre
2 Hong Man Street, Chai Wan
HONG KONG

[72] Kwok, Ka Kin 郭嘉健

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

[51] H01M [11] 30019295
[13] A

[25] EN

[21] 19128447.0 [22] 20.08.2019

[54] LITHIUM ION BATTERY FOR POWER TOOLS
用於電動工具的鋰離子電池

[73] Techtronic Cordless GP
創科無線普通合夥

100 Innovation Way
Anderson South Carolina 29621
UNITED STATES OF AMERICA

[72] Denis Gaston FAUTEX
Aditya SUBRAMANIAN

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

[51] H01R 13/658 [11] 30019304
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[13] A

[25] ZH

[21] 32020008505.0 [22] 02.06.2020

[30] 18.03.2020 WO,PCT/CN2020/079926

[54] POWER ADAPTER
電源適配器

[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] H01R 4/24 [11] 30019297
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[13] A

[51] H02J 7/00 [11] 30019304
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[13] A

[51] H02J 7/02 [11] 30019303
[13] A

[25] ZH

[21] 32020008504.3 [22] 02.06.2020

[30] 22.05.2020 WO,PCT/CN2020/091854

- [54] WIRELESS CHARGER
無線充電器
- [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
-
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[13] A
- [25] ZH
- [21] 32020007422.9 [22] 13.05.2020
- [30] 03.06.2019 CN,201910478502.8
- [54] CONTROLLING METHOD AND SYSTEM FOR SWITCHING AUDIO AND VIDEO
BASED ON THE SMALLEST UNIT OF LANGUAGE
按語言最小單元自動切換音視頻的播放控制方法及系統
- [73] 李少鋒
中國
上海市浦東新區
花木路 788 弄 27 號 602 室
- [72] 李少鋒
- [74] 香港專利商標代理有限公司
香港
皇后大道西 419K
博仕臺 10 樓 A 室
-

- [51] H04W 4/90 [11] 30019294
H04W 84/06
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[13] A
- [25] ZH
- [21] 19127874.6 [22] 07.08.2019
- [54] A COMMUNICATION SYSTEM FOR EMERGENCY RESCUE
一種用於應急救援的通信系統
- [73] China Satellite Communications (Hong Kong) Corporation
Limited
中國衛星通信(香港)有限公司
Room 2107, Sino Favour Centre
1 On Yip Street, Chai Wan

HONG KONG

香港

柴灣安業街 1 號

新華豐中心 2107 室

[72] JIANG, Fei 姜飛

[74] 香港知識產權代理有限公司

香港

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[51] H04W 84/06
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[11] 30019294

[13] A

[51] H04W 84/18
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[11] 30019294

[13] A

2. 按發表編號排列

Arranged by Publication Number

30019294 - 30019313

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
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30019295	H01M
30019296	A47J 31/44, B65D 85/804
30019297	H01H 23/00, H01R 4/24
30019298	B32B 3/00
30019299	E03D 9/03
30019300	F03B 3/12, F03B 13/00, F03B 17/02
30019301	H04N 21/43
30019302	G06Q 10/00, B42D 15/04
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30019304	H01R 13/658, H02J 7/00
30019305	C02F 9/14
30019306	A44C 17/02, A44C 9/00
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[21] 申請編號	[11] 發表編號
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[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號
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China Satellite Communications (Hong Kong) Corporation Limited 中國衛星通信 (香港)有限公司	H04W 4/90, H04W 84/06, H04W 84/18	30019294
FOSHAN NANHAI NANYANG ELECTRIC APPLIANCE & MOTOR CO., LTD 佛山市南海 南洋电机电器有限公司	F24F 9/00, F24F 13/00	30019311
GUANGDONG GOPOD GROUP HOLDING CO., LTD. 广东高普达集团 股份有限公司	H02J 7/02	30019303
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Hong Kong Productivity Council 香港生产力促 进局	C02F 9/14	30019305
Kwok, Ka Kin 郭嘉健	H01H 23/00, H01R 4/24	30019297
Lify Company Limited 拉菲有限公司	A47J 31/44, B65D 85/804	30019296
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Sino Innovation Laboratory Limited 信和創意研發有限公司	A41D 13/005	30019313
Sulgenutria Research And Development Limited 璇業環保科技 有限公司	D21B 1/32, D21B 1/34, D21C 9/02	30019307
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李大為	A61K 36/9068, A61P 29/00, A61P 37/04, A61P 39/00, A61P 1/00	30019312
李少鋒	H04N 21/43	30019301
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香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
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香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

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

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

21.02.2020 - 28.02.2020

21.02.2020	1183258		1170066
	1191951	1065899	1170067
1050123		1068705	1170070
1058443	23.02.2020	1069815	1176743
1058959		1071580	1178139
1066857	1038772	1128747	
1070131	1039581	1132709	27.02.2020
1071428	1051959	1134029	
1080131	1052393	1137696	1068535
1112254	1095252	1149910	1090432
1126035	1111374	1161532	1090992
1148767	1115067	1175795	1095004
1152996	1125802	1176462	1095390
1162425	1136855	1178277	1107750
1175858	1149098	1184477	1117535
1202919	1174563		1119995
	1175438	26.02.2020	1123545
22.02.2020	1176988		1129467
	1177580	1051019	1131428
1058885	1187959	1051020	1133161
1082084		1060658	1138663
1124552	24.02.2020	1060694	1147622
1132236		1061203	1148133
1135431	1060001	1068064	1149038
1137134	1060338	1107239	1150890
1137627	1080233	1136693	1156595
1139714	1091592	1143630	1181445
1142619	1092231	1147929	1196988
1165221	1162451	1148114	1198372
1165675	1163456	1151575	
1167463	1185414	1166315	28.02.2020
1177710	1186238	1168912	
1178074		1170064	1045417
1178433	25.02.2020	1170065	1063057

1080375
1080658
1081095
1100605
1108874
1112887
1132293
1139607
1153648
1177181
1179143
1183286
1198981
1202101



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

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

24.09.2020 - 03.10.2020

24.09.2020 1047850

1049401

1047506 1049856

1091228 1086143

1109826

25.09.2020 1137888

1039863

29.09.2020

1041149

1045385 1072920

1049174

1050046 **01.10.2020**

1091818

1091819 1044541

1088068

26.09.2020

02.10.2020

1035847

1036509 1059019

27.09.2020

03.10.2020

1041142 1037391

1051544 1120008

1054675

28.09.2020

1038057

1039864

1041392

1041743

1042373

1046905



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

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

[11] 1199475 C

EP 2751285

[73] Genentech, Inc.

[54] METHOD FOR SENSITIVITY TESTING OF A TUMOUR FOR A EGFR KINASE
INHIBITOR

EGFR 激酶抑制劑的腫瘤敏感性檢測方法



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根據專利條例第 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

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

[11] 1204190

[71] Correction of the name of the applicant from "ITRON NETWORKED SOLUTIONS, INC." to "Itron Networked Solutions, Inc.". 申請人的姓名或名稱已由 ITRON NETWORKED SOLUTIONS, INC. 更正為 Itron Networked Solutions, Inc.。

[11] 1217915

[71] Correction of the name of the applicant from "The University Of Leeds" to "University Of Leeds". 申請人的姓名或名稱已由 The University Of Leeds 更正為 University Of Leeds。

[11] 1234082

[72] Correction of the name of the inventor from CAGAN, Gurer to GURER, Cagan. 發明人的姓名或名稱已由 CAGAN, Gurer 更正為 GURER, Cagan。

[11] 40004097

[72] Correction of the name of the inventor from Pizzoni, Paola to Pizzoni, Paolo. 發明人的姓名或名稱已由 Pizzoni, Paola 更正為 Pizzoni, Paolo。

增補漏記的發明人 Addition of Inventor

[11] 1256287

[72] Jian Ding 丁健

[11] 1263017

[72] Jian Ding 丁健



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

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

22.02.2020 - 26.02.2020

22.02.2020

1215653

23.02.2020

1214469

25.02.2020

1214468

26.02.2020

1212542

1212543

1213730



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

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

25.09.2020 - 27.09.2020

25.09.2020

1190273

26.09.2020

1169264

1169780

1173905

1181961

1181962

27.09.2020

1169265

1170113

1172201

1202363



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根據專利條例第 146 條，更正專利和申請中的錯誤

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

更正請求已在 **21.09.2020** 獲准許

Request for correction allowed on **21.09.2020**

刪除的發明人 Deletion of Inventor

[11] 1244788

[72] Koji NAKAMICHI
Takashi TOSAKA

更正請求已在 **23.09.2020** 獲准許

Request for correction allowed on **23.09.2020**

[11] 40001854

[71] Correction of the English name of the applicant from "Xenex Disinfection Services, LLC" to "Xenex Disinfection Services Inc.".

申請人的英文姓名或名稱已由 Xenex Disinfection Services, LLC 更正為 Xenex Disinfection Services Inc.。

刪除的申請人 Deletion of Applicant

[11] 40001854

[71] Stibich, Mark
Jayaraj, Deepak
Simmons, Sarah
Velasquez, Katie

更正請求已在 **25.09.2020** 獲准許

Request for correction allowed on **25.09.2020**

增補漏記的發明人 Addition of Inventor

[11] 40005578

[72] Preuß, Peter

更正請求已在 **30.09.2020** 獲准許

Request for correction allowed on **30.09.2020**

[11] 1181612

[72] Correction of the name of the inventor from AUERBACH, Wijtek to AUERBACH, WOJTEK.

發明人的姓名或名稱已由 AUERBACH, Wijtek 更正為 AUERBACH, WOJTEK。

[11] 1181612

[72] Correction of the name of the inventor from FRENDEWAY, David to FRENDEWEY, DAVID.

發明人的姓名或名稱已由 FRENDEWAY, David 更正為 FRENDEWEY, DAVID。

增補漏記的發明人 Addition of Inventor

[11] 1262955

[72] KRAINER, Adrian

[11] 1262956

[72] KRAINER, Adrian

[11] 1262957

[72] KRAINER, Adrian

[11] 1262958

[72] KRAINER, Adrian

[11] 1262959

[72] KRAINER, Adrian

[11] 1262960

[72] KRAINER, Adrian

[11] 1262961

[72] KRAINER, Adrian

[11] 1262746

[72] KRAINER, Adrian

[11] 1262747

[72] KRAINER, Adrian