

香港知識產權公報

Hong Kong Intellectual Property Journal

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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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4. 按專利所有人姓名 / 名稱排列

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

1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

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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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1. 按國際專利分類排列
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2. 按發表編號排列
Arranged by Publication Number
3. 按申請編號排列
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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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Amendment of Standard Patent (R) Following Opposition or Revocation Proceedings in the Designated Patent Office under section 43 of the Patents Ordinance

根據專利條例第 44(2) 條撤銷轉錄標準專利

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根據專利條例第 44(4) 條撤銷轉錄標準專利

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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****40040543 - 40040953**

[51]	A01K 67/027	[11]	40040582
	C07K 16/28		EP3808775 A1
		[13]	A

[51]	A01N 43/90	[11]	40040846
	C07D 487/22		EP3774814 A1
		[13]	A

[51]	A01N 59/06	[11]	40040846
	C07D 487/22		EP3774814 A1
		[13]	A

[51]	A21C 13/00	[11]	40040568
	A47J 37/00		CN112568730 A
		[13]	A

[51]	A23B 7/02	[11]	40040831
	A23L 3/40		CN112533480 A
	A23L 7/10		
		[13]	A

[25] JA

[21] 62021029584.1 [22] 20.04.2021

[86] 09.08.2019 PCT/JP2019/031589

[87] 30.07.2020 WO2020/152895

[30] 23.01.2019 JP,2019-009766

[54] DRY POWDER OF EDIBLE PLANT, FOOD AND BEVERAGES, AND
PRODUCTION METHODS THEREFOR
食用植物干燥粉末、飲食品及其製造方法

[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]	A23C 20/02	[11]	40040634
	A23J 1/14		CN111903831 A
		[13]	A

[51]	A23F 3/16	[11]	40040703
	A23L 2/52		CN112715816 A
		[13]	A

[51]	A23G 9/12	[11]	40040937
	A23G 9/22		EP3737239 A1
	A23G 9/28		
	A23G 9/50		
	B65D 85/78		
		[13]	A

[25] EN

[21] 62021031198.6 [22] 17.05.2021

[86] 11.01.2019 PCT/US2019/013286

[87] 18.07.2019 WO2019/140251

[30] 12.01.2018 US,201862616742P
17.08.2018 US,201816104758

[54] SYSTEM FOR PROVIDING A SINGLE SERVING OF A FROZEN CONFECTION
提供單份冷凍甜食的系統

[71] SIGMA PHASE, CORP.
49 WALTHAM STREET, SUITE 1
LEXINGTON, MASSACHUSETTS 01742-2648
UNITED STATES OF AMERICA

[72] FONTE, Matthew

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

[51]	A23G 9/22	[11]	40040937
	A23G 9/12		EP3737239 A1
		[13]	A

[51]	A23G 9/28	[11]	40040937
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		[13]	A

[51]	A23G 9/50	[11]	40040937
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		[13]	A

[51]	A23J 1/14	[11]	40040634
	A23J 3/16		CN111903831 A
	A23C 20/02		
		[13]	A

[25] ZH

[21] 42021030433.3 [22] 06.05.2021

[30] 10.07.2012 US,61/669845

[54] PH ADJUSTED PULSE PROTEIN PRODUCT
PH 經調節的豆類蛋白製品[71] BURCON NUTRASCIENCE (MB) CORP.
1388 WALLER AVENUE
WINNIPEG, MANITOBA R3T 1P9
CANADA[72] KEVIN I. SEGALL
MARTIN SCHWEIZER[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre
23 Harbour Road, Wanchai
HONG KONG

[51]	A23J 3/16	[11]	40040634
	A23J 1/14		CN111903831 A
		[13]	A

[51]	A23K 10/00	[11]	40040715
	A23K 10/10		EP3735836 A1
	A23K 10/18		
	A23K 40/20		

A23K 10/20

A23K 10/30

A23K 50/00

A23K 50/40

A23K 50/50

[13] A

[25] EN

[21] 42021030922.5 [22] 11.05.2021

[30] 01.07.2013 US, 61/841,786

22.08.2013 US, 61/869,047

[54] HUMAN DIET EQUIVALENT ANIMAL FEED

人類飲食當量動物飼料

[71] Washington University

One Brookings Drive

Saint Louis, MO 63130

UNITED STATES OF AMERICA

Intercontinental Great Brands LLC

100 Deforest Avenue

East Hanover, NJ 07936

UNITED STATES OF AMERICA

[72] Hayashi, David

Martini, Peggy

Gordon, Jeffrey

Lyle, Barbara

[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] A23K 10/10

A23K 10/00

[11] 40040715

EP3735836 A1

[13] A

[51] A23K 10/18

A23K 10/00

[11] 40040715

EP3735836 A1

[13] A

[51] A23K 10/20

A23K 10/00

[11] 40040715

EP3735836 A1

[13] A

[51]	A23K 10/30	[11]	40040715
	A23K 10/00		EP3735836 A1
		[13]	A

[51]	A23K 40/20	[11]	40040715
	A23K 10/00		EP3735836 A1
		[13]	A

[51]	A23K 50/00	[11]	40040715
	A23K 10/00		EP3735836 A1
		[13]	A

[51]	A23K 50/40	[11]	40040715
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		[13]	A

[51]	A23K 50/50	[11]	40040715
	A23K 10/00		EP3735836 A1
		[13]	A

[51]	A23L 2/52	[11]	40040703
	A23L 33/105		CN112715816 A
	A23F 3/16		
	A61K 31/522		
	A61K 31/05		
	A61P 39/00		
	A61P 37/04		
	A61P 25/20		
		[13]	A

[25] ZH

[21]	42021030863.1	[22]	11.05.2021

[54] A LEISURE BEVERAGE CONTAINING WATER-SOLUBLE NANO-LEVEL CANNABIDIOL AND PREPARATION METHOD THEREOF
一種含水溶性納米級大麻二酚的休閒飲料及其製備方法

[71] 澳門德誠生物科技有限公司
澳門
大纜巷 42 号新福宁 (桃苑)
(利苑) 地下 B 座

[72] 邓百成
王诺

常冬

丘丽芳

[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] A23L 27/40

[11] 40040573

EP3732994 A1

[13] A

[25] EN

[21] 42021030138.8

[22] 07.01.2019

[30] 08.02.2013 US,201361762781 P

08.02.2013 US,201361762792 P

08.02.2013 US,201361762798 P

08.02.2013 US,201361762804 P

11.02.2013 US,201361763244 P

11.02.2013 US,201361763274 P

11.02.2013 US,201361763300 P

[62] 07.01.2019 19100220.1

[54] REDUCED SODIUM FOOD PRODUCTS

低鈉食品

[71] General Mills, Inc.

Number One General Mills Boulevard P.O. Box 1113

Minneapolis, MN 55440

UNITED STATES OF AMERICA

[72] VAN Lengerich, Bernhard H.

GRuess, Olaf

HANS, Joachim

HAUSTEDT, Lars Ole

HOCHHEIMER, Andreas

KROHN, Michael

MULLER, Jens-Peter

NOWAKOWSKI, Christine M.

PECORE, Suzanne Denise

RATHJEN-NOWAK, Candace Michelle

SCARABOTTOLO, Lia

SIEMS, Karsten

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

183 Queen's Road East, Wan Chai

HONG KONG

[51] A23L 3/40

[11] 40040831

A23B 7/02

CN112533480 A

[13] A

[51] A23L 33/00 [11] 40040840
A23L 33/15 CN112584710 A
A23L 33/155
A23L 33/125
[13] A

[25] EN

[21] 62021029623.7 [22] 20.04.2021

[86] 16.12.2019 PCT/US2019/066491

[87] 10.12.2020 WO2020/247020

[30] 06.06.2019 US, 62/857, 926

[54] PHARMACEUTICAL OR NUTRACEUTICAL SELF-EMULSIFYING SOLID
DISPERSION COMPOSITION
醫藥或保健品自乳化固體分散組合物

[71] HUANA GLOBAL BIOTECH CO., LTD.
美国华纳国际生物科技股份有限公司
1154 Cadillac Court
Milpitas, California 95035
UNITED STATES OF AMERICA

HUANA GLOBAL BIOTECH CO., LTD.
台湾华纳国际生物科技股份有限公司
15F.-1, No. 81, Sec. 1, Xintai 5th Rd.
Xizhi Dist. New Taipei City, 221
TAIWAN

[72] WANG, Liang-Shun L-S·王
YANG, Chih-Chiang C-C·杨
LIN, Yu-Hsuan Y-H·林
FU, Ping-Chuan P-C·付

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

[51] A23L 33/105 [11] 40040621
A23L 33/18 CN112167634 A
A61K 38/06
A61P 31/04
A61P 31/10
A61P 31/12
A61K 36/738
[13] A

[25] ZH

[21] 42021030343.4 [22] 03.05.2021

[30] 04.07.2019 JP, 2019-125060

[54] COMPOSITION FOR ACCELERATION OF COLLAGEN PRODUCTION
用於促進膠原蛋白產生的組合物

[71] FANCL CORPORATION
株式會社芳珂
89-1 Yamashita-cho, Naka-ku
Yokohama-shi, Kanagawa 231-8528
JAPAN

[72] INO Miho 井野實保
IMAI Rie 今井理恵
MUTOU Yumika 武藤裕實春
SAKURADA Tsuyoshi 櫻田剛史

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

[51]	A23L 33/105	[11]	40040703
	A23L 2/52		CN112715816 A
		[13]	A

[51]	A23L 33/125	[11]	40040840
	A23L 33/00		CN112584710 A
		[13]	A

[51]	A23L 33/135	[11]	40040941
	C12N 1/20		CN112534043 A
		[13]	A

[51]	A23L 33/15	[11]	40040840
	A23L 33/00		CN112584710 A
		[13]	A

[51]	A23L 33/155	[11]	40040840
	A23L 33/00		CN112584710 A
		[13]	A

[51]	A23L 33/18	[11]	40040621
	A23L 33/105		CN112167634 A
		[13]	A

[51] A23L 7/10 [11] 40040831
A23B 7/02 CN112533480 A
[13] A

[51] A41B 1/00 [11] 40040620
A41B 9/00 CN111920110 A
A41B 17/00
A41D 3/00
A41D 13/00
A41D 27/02
A41D 31/04
A61M 21/00
A61M 21/02
[13] A

[25] ZH

[21] 42021030332.7 [22] 03.05.2021

[30] 25.04.2019 US, 62/838,441

[54] THERAPEUTIC WEIGHTED ARTICLE OF CLOTHING
治療性加重的服裝製品

[71] RestVest LLC
雷斯特维斯特有限责任公司
88 Rose Hill Ave
Danbury CT 06810
UNITED STATES OF AMERICA

[72] Samuel Young 塞缪尔·杨
Jordan Young 乔登·杨

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

[51] A41B 17/00 [11] 40040620
A41B 1/00 CN111920110 A
[13] A

[51] A41B 9/00 [11] 40040620
A41B 1/00 CN111920110 A
[13] A

[51] A41C 3/00 [11] 40040625
A41C 3/12 CN112641138 A
[13] A

[25] ZH
[21] 42021030394.7 [22] 04.05.2021
[30] 11.10.2019 US,62/913,942
[54] BREAST SUPPORT GARMENT AND BREAST SUPPORT PANEL
胸部支撐服裝和胸部支撐面板
[71] Clover Mystique Co. Limited
高華奧秘有限公司
香港
九龍青山道 690 號
嘉名工廠大廈 G/H 座 11 樓
[72] Emily May ROBERTS
Jessica Aimee Henri DAWSON
Jade Danielle BOGGIS
[74] 薛馮鄭岑律師行
香港
中環皇后大道中 15 號
置地廣場約克大廈 9 樓

[51] A41C 3/12 [11] 40040625
A41C 3/00 CN112641138 A
[13] A

[51] A41D 13/00 [11] 40040620
A41B 1/00 CN111920110 A
[13] A

[51] A41D 13/11 [11] 40040784
B32B 9/02 CN111941953 A
[13] A

[51] A41D 19/015 [11] 40040784
B32B 9/02 CN111941953 A
[13] A

[51] A41D 27/02 [11] 40040620
A41B 1/00 CN111920110 A
[13] A

[51]	A41D 3/00	[11]	40040620
	A41B 1/00		CN111920110 A
		[13]	A

[51]	A41D 31/00	[11]	40040846
	C07D 487/22		EP3774814 A1
		[13]	A

[51]	A41D 31/02	[11]	40040784
	B32B 9/02		CN111941953 A
		[13]	A

[51]	A41D 31/04	[11]	40040620
	A41B 1/00		CN111920110 A
		[13]	A

[51]	A41D 31/30	[11]	40040784
	B32B 9/02		CN111941953 A
		[13]	A

[51]	A43B 23/02	[11]	40040784
	B32B 9/02		CN111941953 A
		[13]	A

[51]	A45D 44/00	[11]	40040850
	D04H 1/4258		CN112513357 A
		[13]	A

[51]	A46B 15/00	[11]	40040598
	A46B 5/02		CN112293930 A
	A46B 7/04		
	A46B 9/04		
	A46B 9/06		
	A46B 17/06		
		[13]	A

[25]	ZH

[21]	42021030234.5	[22]	30.04.2021

[54] TOOTHBRUSH AND DEVICE FOR MOUNTING AND/OR DEMOUNTING A
TOOTHBRUSH HEAD

牙刷以及用於安裝和/或拆卸牙刷頭的裝置

[71] World Wide Daily Holdings Company Limited

國際美活集團有限公司

香港

新界葵涌嘉慶路 5-9 號

嘉慶中心 19 樓

[72] TO Chun Yuen 杜振源

[74] 國際美活集團有限公司

香港

新界葵涌嘉慶路 5-9 號

嘉慶中心 19 樓

[51] A46B 15/00 [11] 40040599
A46B 5/02 CN112293931 A
A46B 7/04
A46B 9/04
A46B 9/06
A46B 47/06

[13] A

[25] ZH

[21] 42021030235.2 [22] 30.04.2021

[54] DEVICE FOR MOUNTING AND/OR DEMOUNTING A TOOTHBRUSH HEAD AND
TOOTHBRUSH KIT

用於安裝和/或拆卸牙刷頭的裝置以及牙刷套件

[71] World Wide Daily Holdings Company Limited

國際美活集團有限公司

香港

新界葵涌嘉慶路 5-9 號

嘉慶中心 19 樓

[72] TO Chun Yuen 杜振源

[74] 國際美活集團有限公司

香港

新界葵涌嘉慶路 5-9 號

嘉慶中心 19 樓

[51] A46B 17/06 [11] 40040598
A46B 15/00 CN112293930 A
[13] A

[51] A46B 47/06 [11] 40040599
A46B 15/00 CN112293931 A

[13] A

[51]	A46B 5/02	[11]	40040598
	A46B 15/00		CN112293930 A
		[13]	A

[51]	A46B 5/02	[11]	40040599
	A46B 15/00		CN112293931 A
		[13]	A

[51]	A46B 7/04	[11]	40040598
	A46B 15/00		CN112293930 A
		[13]	A

[51]	A46B 7/04	[11]	40040599
	A46B 15/00		CN112293931 A
		[13]	A

[51]	A46B 9/04	[11]	40040598
	A46B 15/00		CN112293930 A
		[13]	A

[51]	A46B 9/04	[11]	40040599
	A46B 15/00		CN112293931 A
		[13]	A

[51]	A46B 9/06	[11]	40040598
	A46B 15/00		CN112293930 A
		[13]	A

[51]	A46B 9/06	[11]	40040599
	A46B 15/00		CN112293931 A
		[13]	A

[51]	A47D 13/02	[11]	40040631
			EP3760082 A1

[13] A

[25] EN

[21] 42021030423.4

[22] 05.05.2021

[30] 05.07.2019 US, 62/871,060

21.04.2020 US, 16/854,812

[54] BABY SEAT CARRIER

嬰兒座椅托架

[71] Chuah, Khai Gan

4601 Steed Drive

Austin, TX 78749

UNITED STATES OF AMERICA

[72] Chuah, Khai Gan

[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] A47J 31/44

[11] 40040547

B65D 25/02

CN111907878 A

[13] A

[51] A47J 31/44

[11] 40040910

CN112020317 A

[13] A

[25] DE

[21] 62021030923.8

[22] 11.05.2021

[86] 22.02.2019 PCT/CH2019/000005

[87] 29.08.2019 WO2019/161513

[30] 23.02.2018 DE, 202018101006.9

[54] BEVERAGE PREPARATION MACHINE FOR BREWED BEVERAGES HAVING A
COVER PLATE FOR COVERING AN OPENING FORMED IN A HOUSING WALL

具有用於覆蓋形成在殼體壁上的開口的蓋板的、用於沖泡飲料的飲料製備機

[71] JURA ELEKTROAPPARATE AG

優瑞電器股份有限公司

Kaffeeweltstrasse 10

4626 Niederbuchsiten

SWITZERLAND

瑞士

尼德布赫錫滕

[72] Philipp BÜTTIKER P·布蒂克爾

Pascal RÜTTI P·呂蒂

[74] 長青知識產權事務所有限公司

香港

九龍尖沙咀廣東道33號

中港城5座20樓2004B室

[51]	A47J 31/60	[11]	40040547
	B65D 25/02		CN111907878 A
		[13]	A

[51]	A47J 37/00	[11]	40040568
	A21C 13/00		CN112568730 A
		[13]	A

[25] ZH

[21] 42021030112.3 [22] 28.04.2021

[30] 30.09.2019 JP,2019-180145

[54] BREAD MAKING MACHINE
製麵包機

[71] TWINBIRD CORPORATION
珍巴多工業股份有限公司
2084-2, Aza-Katamukai, Yoshida-Nishiot
Tsubame-Shi, Niigata-Ken
JAPAN

[72] Nobuko KANEKO 金子伸子

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

[51]	A47L 15/16	[11]	40040863
	A47L 15/42		CN112638229 A
		[13]	A

[51]	A47L 15/22	[11]	40040863
	A47L 15/42		CN112638229 A
		[13]	A

[51]	A47L 15/42	[11]	40040863
	A47L 15/16		CN112638229 A
	D06F 39/08		
	A47L 15/22		
	D06F 37/26		
		[13]	A

[25] DE

[21] 62021030173.0 [22] 29.04.2021

[86] 05.09.2019 PCT/EP2019/073755

- [87] 12.03.2020 WO2020/049122
- [30] 06.09.2018 DE,102018215122 .9
- [54] CLEANING DEVICE FOR CLEANING AN ITEMS TO BE CLEANED AND
METHOD FOR PRODUCING A CLEANING DEVICE
用於清潔待清潔物品的清潔裝置和製造清潔裝置的方法
- [71] MEIKO MASCHINENBAU GMBH & CO. KG
迈科清洗科技集团公司
Englerstraße 3
77652 Offenburg
GERMANY
德國
奧芬堡
- [72] MÜLLER, Sven S·米勒
GAUS, Bruno B·高斯
GNÄDIG, Tobias T·格内迪格
HEPPNER, Jürgen J·赫普纳
WIEGAND, Ingo I·威甘德
- [74] 百瑞專利商標有限公司
香港
湾仔轩尼诗道 253-261 号
依时商业中心 1520-B19
-

- [51] A47L 9/28 [11] 40040947
CN112770658 A
[13] A
- [25] JA
- [21] 62021031215.8 [22] 17.05.2021
- [86] 22.10.2018 PCT/JP2018/039185
- [87] 30.04.2020 WO2020/084659
- [54] STORAGE DEVICE
收納裝置
- [71] CHIBA INSTITUTE OF TECHNOLOGY
千叶工业大学
日本
千叶县习志野市津田沼 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

[51]	A61B 1/00	[11]	40040588
	A61B 1/01		EP3788947 A1
	A61M 25/09		
	A61M 25/04		
	A61B 1/31		
	A61M 25/01		
	A61M 25/02		
		[13]	A
[25]	EN		
[21]	42021030211.3	[22]	30.04.2021
[30]	12.01.2017 IT,201700002740		
	12.01.2017 IT,201700002679		
[54]	ENDOSCOPIC GUIDE, IN PARTICULAR FOR COLONOSCOPY, AND SYSTEM FOR ENDOSCOPY COMPRISING SUCH A GUIDE		
	內窺鏡引導件, 特別用於結腸鏡檢查, 及包含此引導件的用於內窺鏡檢查的系統		
[71]	Endostart S.r.l.		
	Via delle Regioni, 265		
	50052 Certaldo, Firenze		
	ITALY		
[72]	TOZZI, Alessandro		
	BRUNI, Alberto		
	BRUNI, Carlo		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED		
	22/F, Great Eagle Centre		
	23 Harbour Road, Wanchai		
	HONG KONG		

[51]	A61B 1/01	[11]	40040588
	A61B 1/00		EP3788947 A1
		[13]	A

[51]	A61B 1/31	[11]	40040588
	A61B 1/00		EP3788947 A1
		[13]	A

[51] A61B 10/00 [11] 40040796
G01N 21/27 CN112204378 A
[13] A

[51] A61B 17/00 [11] 40040798
A61B 17/221 EP3716863 A1
A61B 17/50
[13] A

[25] EN

[21] 62021027338.4 [22] 16.03.2021

[86] 01.12.2018 PCT/US2018/063524

[87] 06.06.2019 WO2019/109060

[30] 01.12.2017 US,62/593,387

[54] FOREIGN BODY EXTRACTION DEVICE
異物提取設備

[71] Arizona Board of Regents, a body corporate acting on behalf
of Arizona State University
1475 N. Scottsdale Road, Skysong, Suite 200
Scottsdale, AZ 85257
UNITED STATES OF AMERICA

[72] BLOMMER, Justin
SMITH, Barbara
SCHMITT, Krystal
PINA, Christopher
DRAGER, Erik

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

[51] A61B 17/064 [11] 40040844
A61F 2/848 CN112118811 A
[13] A

[51] A61B 17/11 [11] 40040844
A61F 2/848 CN112118811 A
[13] A

[51] A61B 17/15 [11] 40040839
A61B 5/11 EP3784129 A1
[13] A

[51]	A61B 17/17	[11]	40040839
	A61B 5/11		EP3784129 A1
		[13]	A

[51]	A61B 17/221	[11]	40040798
	A61B 17/00		EP3716863 A1
		[13]	A

[51]	A61B 17/43	[11]	40040802
	A61D 19/02		CN111741723 A
		[13]	A

[25] EN

[21] 62021028602.2 [22] 31.03.2021

[86] 29.11.2018 PCT/US2018/063100

[87] 06.06.2019 WO2019/108818

[30] 30.11.2017 US,PCT/US2017/064028

[54] DEVICE AND METHOD FOR ARTIFICIAL INSEMINATION
用於人工授精的裝置和方法[71] INNOMED ONE, LLC
茵諾梅得萬有限責任公司
1100 Dauphin Street, Suite A
Mobile, AL 36604
UNITED STATES OF AMERICA[72] PLESSALA, Kirby, J. K·J·普萊薩拉
FALKNER, Peter, T. P·T·福克納[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

[51]	A61B 17/50	[11]	40040798
	A61B 17/00		EP3716863 A1
		[13]	A

[51]	A61B 34/00	[11]	40040806
	A61B 90/00		CN111801064 A
		[13]	A

[51]	A61B 34/10	[11]	40040839
	A61B 5/11		EP3784129 A1
		[13]	A

[51]	A61B 34/20	[11]	40040839
	A61B 5/11		EP3784129 A1
		[13]	A

[51]	A61B 42/10	[11]	40040846
	C07D 487/22		EP3774814 A1
		[13]	A

[51]	A61B 5/00	[11]	40040720
	A61B 5/11		CN112043281 A
		[13]	A

[51]	A61B 5/00	[11]	40040953
	A61B 5/053		GB2584226 A
		[13]	A

[25] EN

[21] 62021031222.4 [22] 17.05.2021

[86] 08.02.2019 PCT/US2019/017226

[87] 15.08.2019 WO2019/157290

[30] 09.02.2018 US, 62/628, 676

[54] DETECTION OF TISSUE DAMAGE
檢測組織損傷

[71] Bruin Biometrics, LLC
10877 Wilshire Boulevard, Suite 1600
Los Angeles
California 90024
UNITED STATES OF AMERICA

[72] Martin F Burns
Graham O Ross

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

[51]	A61B 5/053	[11]	40040953
	A61B 5/00		GB2584226 A
		[13]	A

[51] A61B 5/055 [11] 40040750
A61K 38/07 CN111920412 A
A61K 49/06
A61P 25/02
A61P 25/08
A61P 25/22
A61P 25/24
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A61P 21/02
A61P 25/14
A61P 25/34
A61P 27/06
A61P 25/28
A61P 25/32
A61P 25/36
A61P 27/02
A61P 25/18
[13] A

[25] ZH
[21] 42021031064.5 [22] 13.05.2021
[30] 13.12.2013 US, 61/915, 835
[54] METHODS OF TREATING BRAIN DISORDERS OR IDENTIFYING BIOMARKERS
RELATED THERETO
治療腦部病症或鑒定與其相關的生物標記的方法
[71] NORTHWESTERN UNIVERSITY
633 CLARK STREET
EVANSTON, ILLINOIS 60201
UNITED STATES OF AMERICA
[72] MOSKAL, JOSEPH
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre
23 Harbour Road, Wanchai
HONG KONG

[51] A61B 5/103 [11] 40040720
A61B 5/11 CN112043281 A
[13] A

[51] A61B 5/11 [11] 40040720
A61B 5/103 CN112043281 A
A61B 5/00
G06N 3/08
G06N 7/00
G06N 20/00
G16H 20/30
G16H 50/20
G16H 50/30
G16H 20/10

[13] A

[25] ZH

[21] 42021030952.2

[22] 12.05.2021

[30] 30.06.2015 US, 62/186, 366

[54] IDENTIFYING FALL RISK USING MACHINE LEARNING ALGORITHMS

使用機器學習算法識別跌倒風險

[71] ZIBRIO, INC

茲布里奧有限公司

4326-B Scotland Street

Houston, TX 77007

UNITED STATES OF AMERICA

[72] FORTH, Katharine K·福思

AIDEN, Erez, Lieberman E·L·埃丹

[74] NTD PATENT & TRADE MARK AGENCY LIMITED

Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza

No. 1 Science Museum Road, Tsimshatsui East, Kowloon

HONG KONG

[51] A61B 5/11

[11] 40040839

A61B 17/15

EP3784129 A1

A61B 17/17

A61B 34/10

A61B 34/20

[13] A

[25] EN

[21] 62021029620.3

[22] 20.04.2021

[86] 20.06.2019 PCT/US2019/038164

[87] 26.12.2019 WO2019/246357

[30] 20.06.2018 US, 62/687, 462

[54] METHODS AND DEVICES FOR KNEE SURGERY WITH INERTIAL SENSORS

用於具有慣性傳感器的膝關節外科手術的方法和裝置

[71] Techmah Medical LLC

2099 Thunderhead Road Suite 302

Knoxville TN 37922

UNITED STATES OF AMERICA

[72] MAHFOUZ, Mohamed, R.

[74] CHINAHONGKONG IP LIMITED

3011, 30/F, Office Tower

Convention Plaza, 1 Harbour Road

HONG KONG

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[11] 40040889

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[54] ENGAGEMENT AND EDUCATION OF PATIENTS FOR ENDOSCOPIC SURGERY
內窺鏡手術的患者參與和教育

[71] PRISTINE SURGICAL LLC
BRADY SULLIVAN TOWER, 6TH FL., 1750 ELM ST.
MANCHESTER, NEW HAMPSHIRE 03 104
UNITED STATES OF AMERICA

[72] WARKENTINE, Blaine

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

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- [30] 13.06.2018 US, 62/684,339
- [54] GRAFT SECURING SYSTEM, APPLICATOR AND METHOD
移植植物固定系統、施加器及方法
- [71] ENDORON MEDICAL LTD
恩多隆醫療有限公司
21 Atir Yeda Street, Level 4 (at Colospan)
4464316 Kfar Saba
ISRAEL
以色列
卡法薩巴市
- [72] KARMELI, Ron 羅姆·卡梅利
TEICHMAN, Eyal 艾爾·泰克曼
- [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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- [30] 26.02.2018 US, 62/635,471
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07.08.2018 US, 16/057,789
07.08.2018 US, 16/057,790
- [54] HANDHELD DEVICE WITH VIBRATIONAL MEMBER FOR TREATMENT OF
DISORDERS
用於治療疾病的具有振動構件的手持式裝置
- [71] OLYMPIC OPHTHALMICS, INC.
歐靈比克眼科公司
Suite 1370, 400 NW Gilman Boulevard
Issaquah, Washington 98027
UNITED STATES OF AMERICA

[72] 邁克爾·格特納
張吉民
阿拉希·薩比特

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

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07.08.2018 US, 16/057,790

[54] HANDHELD DEVICE WITH VIBRATIONAL MEMBER FOR TREATMENT OF
DISORDERS
用於治療疾病的具有振動構件的手持式裝置

[71] OLYMPIC OPHTHALMICS, INC.
歐靈比克眼科公司
Suite 1370, 400 NW Gilman Boulevard
Issaquah, Washington 98027
UNITED STATES OF AMERICA

[72] 邁克爾·格特納
張吉民
阿拉希·薩比特

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

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A61K 31/551
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[30] 24.01.2018 GB,1801158.5
[54] USE OF CANNABINOIDS IN THE TREATMENT OF EPILEPSY
大麻素在癲癇治療中的用途
[71] GW Research Limited
Sovereign House Vision Park, Chivers Way, Histon
Cambridge, Cambridgeshire CB24 9BZ
UNITED KINGDOM
[72] GUY, Geoffrey
KNAPPERTZ, Volker
WHALLEY, Benjamin
[74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG
-
- [51] A61K 31/095 [11] 40040943
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[86] 28.02.2019 PCT/US2019/019988
[87] 06.09.2019 WO2019/169092
[30] 01.03.2018 US,62/637008
[54] TWO-PART NITRIC OXIDE GENERATING TOPICAL COMPOSITIONS
兩部分的生成一氧化氮的局部組合物
[71] THE REGENTS OF THE UNIVERSITY OF MICHIGAN
1600 Huron Parkway, 2nd Floor
Ann Arbor, Michigan 48109-2590
UNITED STATES OF AMERICA
[72] DOVERSPIKE, Joshua C.
PHAN, James
WU, Jianfeng
XI, Chuanwu

QIN, Yu
MEYERHOFF, Mark E.
ZHOU, Yang

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

[51] A61K 31/122 [11] 40040567
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[54] METHODS OF TREATMENT OF CANCER BY CONTINUOUS INFUSION OF
COENZYME Q10
通過持續輸注輔酶 Q10 來治療癌症的方法

[71] Berg LLC
500 Old Connecticut Path, Building B
Framingham, MA 01701
UNITED STATES OF AMERICA

[72] Narain, Niven Rajin
Sarangarajan, Rangaprasad
Gray, Thomas Mitchell
McCook, John Patrick
Jimenez, Joaquin J.

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

[51] A61K 31/132 [11] 40040952
A61K 31/16 EP3813811 A2
[13] A

[51] A61K 31/137 [11] 40040822
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[87] 02.01.2020 WO2020/006528

[30] 29.06.2018 US, 62/692,581

[54] COMPOSITIONS AND METHODS FOR MEDIATING EPS

用於介導 EPS 的組合物和方法

[71] Research Institute at Nationwide Children's Hospital
700 Children's Drive
Columbus, Ohio 43205
UNITED STATES OF AMERICA

[72] GOODMAN, Steven David
BAKALETZ, Lauren Opremcak

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

[51] A61K 31/165 [11] 40040804
A61K 31/18 EP3723744 A2
A61K 31/381
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- [87] 20.06.2019 WO2019/115493
- [30] 12.12.2017 EP,17206813.2
- [54] C5AR INHIBITORS FOR USE IN THE TREATMENT OF CHEMOTHERAPY-
INDUCED IATROGENIC PAIN
用於治療化學治療誘導的醫源性疼痛的 C5AR 抑制劑
- [71] Dompé farmaceutici S.p.A.
东佩制药股份公司
Via San Martino 12
I-20122 Milano (MI)
ITALY
- [72] BRANDOLINI, Laura
CUNHA, Thiago, Mattar
ALLEGRETTI, Marcello
ARAMINI, Andrea
BIANCHINI, Gianluca
- [74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG
-
- [51] A61K 31/165 [11] 40040952
A61K 31/16 EP3813811 A2
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- [51] A61K 31/18 [11] 40040804
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A61K 31/197 EP3735237 A1
A61K 31/205
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- [25] EN
- [21] 62021030491.6 [22] 07.05.2021
- [86] 08.02.2019 PCT/US2019/017201
- [87] 15.08.2019 WO2019/157273
- [30] 08.02.2018 US,62/628,020
09.02.2018 US,62/628,541
- [54] USE OF (1S,3S)-3-AMINO-4-(DIFLUOROMETHYLIDENE) CYCLOPENTANE-
1-CARBOXYLIC ACID AND (S)-3-AMINO-4-
(DIFLUOROMETHYLENYL)CYCLOPENT-1-ENE-1-CARBOXYLIC ACID IN THE
TREATMENT OF TINNITUS, ACUTE SENSORINEURAL HEARING LOSS,
MENIERE'S DISEASE, TOURETTE'S SYNDROME, ATTENTION DEFICIT

HYPERACTIVITY DISORDER AND ADDICTION

(1S, 3S)-3-氨基-4-(二氟亞甲基)環戊烷-1-甲酸和(S)-3-氨基-4-(二氟亞甲基)環戊-1-烯-1-甲酸在治療耳鳴、急性感音神經性聽力損失、梅尼埃病、圖雷特氏綜合征、注意缺陷多動障礙和成癮中的用途

[71] Ovid Therapeutics Inc.
1460 Broadway
New York, New York 10036
UNITED STATES OF AMERICA

[72] DURING, Matthew

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

[51]	A61K 31/196	[11]	40040601
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[51]	A61K 31/197	[11]	40040896
	A61K 31/195		EP3735237 A1
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[51]	A61K 31/198	[11]	40040601
	A61K 9/00		EP3733163 A1
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[87]	01.08.2019 WO2019/145507		
[30]	26.01.2018 FR,FR20180050630		
[54]	AMINO ACID DERIVATIVES CONTAINING A DISULFANYL GROUP IN THE FORM OF AN NEP AND APN INHIBITOR FOR THE PREVENTION AND TREATMENT OF TRIGEMINAL NERVE PAIN 用於預防和治療三叉神經疼痛的含有 NEP 和 APN 的抑制劑形式的二磺酰基的氨基酸衍生物		
[71]	Pharmaleads 11, Rue Watt 75013 Paris FRANCE		
[72]	PORAS, Hervé OUIMET, Tanja FOURNIE ZALUSKI, Marie Claude ROQUES, Bernard WURM, Michel		
[74]	LETTERS & THOO LIMITED Suite 1008, Prosperity Millennia Plaza 663 King's Road, Quarry Bay HONG KONG		

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[54] EYE DROPS THAT CURE CATARACTS PRESBYOPIA AND
可治愈白内障老花眼等的滴眼劑

[71] JINAN CAO
曹季南
6 Barter Crescent
Forest Hill, Victoria 3131
AUSTRALIA

[72] CAO, Jinan 曹季南

[74] ECCLES & LEE
Suite 3212, Jardine House
1 Connaught Place, Central
HONG KONG

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A61K 31/216 EP3743059 A1
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	A61K 31/165		EP3723744 A2
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[51]	A61K 31/40	[11]	40040952
	A61K 31/16		EP3813811 A2
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	C07D 401/04		CN111848577 A
		[13]	A

[51]	A61K 31/404	[11]	40040853
	C07D 471/04		EP3740487 A1
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[51]	A61K 31/404	[11]	40040952
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[51]	A61K 31/407	[11]	40040861
	C07D 487/04		EP3805223 A1
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[51]	A61K 31/407	[11]	40040952
	A61K 31/16		EP3813811 A2
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[51]	A61K 31/409	[11]	40040558
	C07D 401/04		CN111848577 A
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		[13]	A

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[51]	A61K 31/431 A61K 31/165	[11]	40040804 EP3723744 A2

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[30] 08.10.2013 US,US201361888066P
[54] RAPAMYCIN FOR THE TREATMENT OF LYMPHANGIOLEIOMYOMATOSIS
用於治療淋巴管平滑肌瘤病的雷帕黴素
[71] AI Therapeutics, Inc.
530 Old Whitfield Street
Guilford, CT 06437
UNITED STATES OF AMERICA
[72] ROTHBERG, Jonathan, M.
LICHENSTEIN, Henri
ARMER, Thomas
MELVIN, Jr Lawrence S.
[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

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C07D 471/04 CN112469718 A
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[51] A61K 31/437 [11] 40040853
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[13] A

[51] A61K 31/437 [11] 40040861
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[51] A61K 31/4375 [11] 40040558
C07D 401/04 CN111848577 A
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A61K 31/675 CN111956646 A
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[21] 42021030438.2 [22] 06.05.2021

[30] 02.03.2016 SE,1650274-2
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[54] COMBINATION THERAPY WITH SORAFENIB OR REGORAFENIB AND A
PHOSPHORAMIDATE PRODRUG OF TROXACITABINE
索拉非尼或瑞戈非尼與曲沙他濱的氨基磷酸酯前藥的組合治療

[71] MEDIVIR AKTIEBOLAG
麦迪维尔股份公司
Box 1086
141 22, Huddinge
SWEDEN
瑞典
胡丁厄

[72] ALBERTELLA, Mark 马克·阿尔贝特拉
ENEROTH, Anders 安德斯·埃内罗特
KLASSON, Bjorn 比约恩·克拉松
OBERG, Fredrik 弗雷德里克·厄贝里
OHD, John 约翰·奥德

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

[51] A61K 31/44 [11] 40040861
C07D 487/04 EP3805223 A1
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[51] A61K 31/44 [11] 40040882
C07D 213/74 CN112638877 A
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[51]	A61K 31/44	[11]	40040900
	A61K 45/06		CN112469442 A
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[51]	A61K 31/4406	[11]	40040804
	A61K 31/165		EP3723744 A2
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[51]	A61K 31/445	[11]	40040804
	A61K 31/165		EP3723744 A2
		[13]	A

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	C07D 487/04		EP3805223 A1
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[51]	A61K 31/4545	[11]	40040558
	C07D 401/04		CN111848577 A
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	C07D 215/22		EP3738952 A1
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[51]	A61K 31/475	[11]	40040887
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[51]	A61K 31/496	[11]	40040853
	C07D 471/04		EP3740487 A1
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[51]	A61K 31/496	[11]	40040907
	A61K 9/08		EP3746077 A1
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[86] 01.02.2019 PCT/AU2019/050075
[87] 08.08.2019 WO2019/148246
[30] 02.02.2018 AU,2018900325
[54] PARENTERAL FORMULATIONS AND USES THEREOF
腸胃外製劑及其用途
[71] Eustralis Pharmaceuticals Limited (Trading as Pressura Neuro)
Suite 3, Level 2, 470 Collins Street
Melbourne, Victoria 3000
AUSTRALIA
[72] VANKAN, Pierre
SASARMAN, Andreea
WILLMBRINK, Grasiela Bourscheit
[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

[51] A61K 31/496 [11] 40040952
A61K 31/16 EP3813811 A2
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[51] A61K 31/501 [11] 40040862
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[21] 62021030167.2 [22] 29.04.2021
[86] 26.12.2018 PCT/US2018/067539
[87] 04.07.2019 WO2019/133635
[30] 27.12.2017 US,201762610835
[54] SMALL MOLECULE MODULATORS OF PANTOTHENATE KINASES
泛酸激酶的小分子調節劑
[71] St. Jude Children's Research Hospital, Inc.
262 Danny Thomas Place
Memphis, TN 38105-3678
UNITED STATES OF AMERICA

COA Therapeutics, Inc.
75 Federal Street
San Francisco CA 94107
UNITED STATES OF AMERICA
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TANGALLAPALLY, Rajendra, P.
ROCK, Charles, O.

JACKOWSKI, Suzanne
EDWARDS, Anne, V.
YUN, Mi, Kyung
SUBRAMANIAN, Chitra
ZAMBONI, Robert
REDDY, T., Jagadeeswar

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

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蛋白酶激活受体-2 的抑制剂

[71] Takeda Pharmaceutical Company Limited
1-1 Doshomachi 4-chome Chuo-ku
Osaka-shi, Osaka 541-0045
JAPAN

[72] AURELIO, Luigi
BUNNETT, Nigel
FLYNN, Bernard Luke
GIANG, Le

[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 FOR TREATING CANCER

用於治療癌症的組合療法

[71] ASTRAZENECA AB

SE-151 85 SÖDERTÄLJE

SWEDEN

[72] BRUGGER, Wolfram

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre

23 Harbour Road, Wanchai

HONG KONG

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用於治療癌症的組合療法

[71] ASTRAZENECA AB

SE-151 85 SÖDERTÄLJE

SWEDEN

[72] BRUGGER, Wolfram

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre

23 Harbour Road, Wanchai
HONG KONG

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用於治療免疫球蛋白驅動的 B 細胞疾病的氯氮平
[71] ZARODEX THERAPEUTICS LIMITED
71 KINGSWAY, LONDON WC2B 6ST
UNITED KINGDOM
[72] JOLLES, Stephen
ASHRAFIAN, Houman
MCHALE, Duncan
[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG

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TREPROSTINIL

用於控制曲前列環素的釋放的醫藥組合物

[71] Pharmosa Biopharm Inc.

國邑藥品科技股份有限公司

3F-3, No. 66, Sanchong Rd.

Nangang Dist., Taipei City, 11560

TAIWAN

[72] KAN, Pei

LIN, Yi Fong

CHEN, Ko Chieh

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

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AND THEIR THERAPEUTIC APPLICATIONS
包含苯基磺醯胺的藥物組合物及其治療應用
[71] Cura Therapeutics, LLC
克拉治療公司
505 Coast Blvd South, Suite 302
La Jolla, CA 92037
UNITED STATES OF AMERICA
[72] DEWJI, Nazneen 敦吉·納茲尼
[74] JONES DAY
31st Floor, Edinburgh Tower, The Landmark
15 Queen's Road Central
HONG KONG

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[71] ARIAD PHARMACEUTICALS, INC.

阿瑞雅德制药公司

40 LANDSDOWNE STREET

CAMBRIDGE, MA 02139

UNITED STATES OF AMERICA

[72] BOWEN, SHARON S·博文

HANLEY, MICHAEL M·汉利

KERSTEIN, DAVID D·克尔斯坦

VENKATAKRISHNAN, KARTHIK K·文卡塔克里什南

[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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糖基轉移酶抑制劑

[71] CALIFORNIA INSTITUTE OF TECHNOLOGY
1200 EAST CALIFORNIA BOULEVARD
PASADENA CALIFORNIA 91125
UNITED STATES OF AMERICA

UNIVERSITY OF TENNESSEE RESEARCH FOUNDATION
910 Madison Avenue Suite 827
Memphis, Tennessee 38163
UNITED STATES OF AMERICA

[72] CLEMONS, William, M.
KUROSU, Michio

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

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[54] METHODS AND COMPOSITIONS FOR TREATING ANGELMAN SYNDROME
用於治療 ANGELMAN 綜合征的方法和組合物

[71] The University of North Carolina at Chapel Hill
109 Church Street
Chapel Hill, North Carolina 27516
UNITED STATES OF AMERICA

[72] ZYLKA, Mark John
WOLTER, Justin Matthew
FRAGOLA, Giulia
SIMON, Jeremy Mark
MAO, Hanqian

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

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用於治療眼部症狀的多糖

[71] SANTEN SAS
1, rue Pierre Fontaine
Bâtiment Genavenir IV, 91000 Evry
FRANCE

[72] DOURLAT, Jennifer
DAULL, Philippe
GARRIGUE, Jean-Sébastien

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

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INTERFERING RNA
凋亡細胞介導的干擾 RNA 轉染哺乳動物細胞

[71] LOMA LINDA UNIVERSITY
24888 Prospect Street
Loma Linda, CA 92350
UNITED STATES OF AMERICA

[72] LI, Fengchun
ESCHER, Alan P.

[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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FUNCTIONAL ABDOMINAL PAIN AND PREPARATION METHOD THEREOF
一種治療兒童功能性腹痛的中藥組合物及其製備方法

[71] Increasepharm (Tianjin) Institute Co., Ltd
盈科瑞(天津)創新醫藥研究有限公司
中國
天津市西青區學府工業區
思智道 1 號 E12

[72] CHEN YONG HUI 陳永輝
LI YAN YING 李豔英
LIU JUN 劉軍
GUO JUAN JUAN 郭娟娟
LIU CHANG 劉暢
LI WEN HUI 李文慧
SONG YAN WEI 宋豔威

[74] 龔春暉
香港

新界沙田科學園科技大道西 15 號
15W 601-603, 605-607 室

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PUBERTY IN CHILDREN AND PREPARATION METHOD THEREOF
一種治療兒童性早熟的中藥組合物及其製備方法

[71] Increasepharm (Tianjin) Institute Co., Ltd
盈科瑞(天津)創新醫藥研究有限公司
中國
天津市西青區學府工業區
思智道 1 號 E12

[72] CHEN YONG HUI 陳永輝
LI YAN YING 李豔英
MA LI 馬莉
LI HONG 李紅
LIU WEI 劉偉
LI WEN HUI 李文慧
YANG XIU WEI 楊秀偉

[74] 龔春暉
香港
新界沙田科學園科技大道西 15 號
15W 601-603, 605-607 室

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[54] DRUG FOR TREATING LEUKOPENIA, PREPARATION METHOD THEREFOR AND
USE
一種治療白細胞減少症藥物及其製備方法和用途

[71] 湖北梦阳药业股份有限公司
中國
湖北省荆门市高新区·掇刀区
福耀一路 3 号 448124

[72] 张敏

[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] ANTIMICROBIAL PEPTIDE AND COMPOSITIONS THEREOF
抗微生物肽及其組合物

[71] ReVance Therapeutics, Inc.
7555 Gateway Blvd.
Newark, CA 94560
UNITED STATES OF AMERICA

[72] STONE, Hongran Fan
WAUGH, Jacob M

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

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ATF5 肽變體及其用途
[71] Sapience Therapeutics, Inc.
500 Mamaroneck Avenue Suite 320
Harrison, NY 10528
UNITED STATES OF AMERICA
[72] KAPPEL, Barry, Jay
MERUTKA, Gene
ROTOLO, Jimmy, Andrew
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

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經修飾的蛋白
[71] Pneumagen Ltd
Kinburn Castle
St Andrews, Fife KY16 9DR
UNITED KINGDOM
[72] CONNARIS, Helen
POTTER, Jane Alexandra
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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病毒治療
[71] Pneumagen Ltd.
Kinburn Castle
St. Andrews, Fife KY16 9DR
UNITED KINGDOM
[72] CONNARIS, Helen
YANG, Lei
POTTER, Jane Alexandra
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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[71] Viracta Therapeutics, Inc.
2533 S. Coast Hwy 101, Suite 210
Cardiff, CA 92007
UNITED STATES OF AMERICA
[72] WARREN, Marshelle
DANIELS, Preston
[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] CD19 VARIANTS
CD19 變體
[71] Aleta Biotherapeutics Inc.
27 Strathmore Road
Natick, Massachusetts 01760
UNITED STATES OF AMERICA

Regents of the University of Minnesota
600 McNamara Alumni Center, 200 Oak Street SE
Minneapolis, Minnesota 55455-2020
UNITED STATES OF AMERICA
[72] LOBB, Roy
RENNERT, Paul
HACKEL, Benjamin
KLESMITH, Justin
[74] WILKINSON & GRIST
6th Floor, Prince's Building

Chater Road
HONG KONG

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[54]	METHODS AND MATERIALS FOR TREATING BRAIN INJURIES 用於治療腦損傷的方法和材料		
[71]	The Penn State Research Foundation 304 Old Main Road University Park, PA 16802 UNITED STATES OF AMERICA		
[72]	CHEN, Gong ZHANG, Lei GUO, Ziyuan PEI, Zifei		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre 23 Harbour Road, Wanchai HONG KONG		

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[54] METHODS OF TREATMENT WITH ASPARAGINASE
使用天冬酰胺酶的治療方法

[71] JAZZ PHARMACEUTICALS IRELAND LIMITED

爵士制药爱尔兰有限公司

FIFTH FLOOR, WATERLOO EXCHANGE

WATERLOO ROAD 4 DUBLIN

IRELAND

[72] PINE, POLLY P·皮捏

GURSAHANI, HEMAMALINI H·瓜萨哈尼

[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] BIPARATOPIC POLYPEPTIDES ANTAGONIZING WNT SIGNALING IN TUMOR CELLS

在腫瘤細胞中拮抗 WNT 信號傳遞的雙互補位多肽

[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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[54] NOVEL PEPTIDES AND COMBINATION OF PEPTIDES AND SCAFFOLDS THEREOF FOR USE IN IMMUNOTHERAPY AGAINST COLORECTAL CARCINOMA (CRC) AND OTHER CANCERS

用於結直腸癌 (CRC) 和其他癌症免疫治療的新型肽和肽組合物及其支架

[71] Immatics biotechnologies GmbH

伊瑪提克斯生物技术有限公司

Paul-Ehrlich-Strasse 15

72076 Tübingen

GERMANY

[72] MAHR, Andrea
WEINSCHENK, Toni
WIEBE, Anita
FRITSCH, Jens
SINGH, Harpreet
SCHOOR, Oliver

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

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[54] PEPTIDE VACCINES AGAINST INTERLEUKIN-31
抗白介素 31 的肽疫苗

[71] Zoetis Services LLC
10 Sylvan Way
Parsippany, NJ 07054
UNITED STATES OF AMERICA

[72] BMMERT, Gary, Francis
DUNHAM, Steven, Alan

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

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[54] IMMUNE-ENHANCING RNAs FOR COMBINATION WITH CHIMERIC ANTIGEN
RECEPTOR THERAPY

用於與嵌合抗原受體療法組合的免疫增強 RNA

[71] NOVARTIS AG

诺华公司

Lichtstrasse 35

4056 Basel

SWITZERLAND

THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA

宾夕法尼亚大学董事会

3160 Chestnut Street, Suite 200

Philadelphia, PA 19104

UNITED STATES OF AMERICA

[72] JOHNSON, Lexus, R. L·R·约翰逊

JUNE, Carl, H. C·H·琼

MINN, Andy, J. A·J·米恩

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

Flat B, 38/F, South Tower 3

Phase 2, Residence Bal-Air

HONG KONG

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[54] A PHARMACEUTICAL COMPOSITION FOR USE IN THE TREATMENT OR
PREVENTION OF A C5-RELATED DISEASE AND A METHOD FOR TREATING
OR PREVENTING A C5-RELATED DISEASE

用於治療或預防 C5 相關疾病的藥物組合物和治療或預防 C5 相關疾病的方法

[71] CHUGAI SEIYAKU KABUSHIKI KAISHA

中外製藥株式會社

5-1, Ukima 5-chome

Kita-ku, Tokyo 115-8543
JAPAN

F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
Grenzacherstrasse 124
4070 Basel
SWITZERLAND

OSAKA UNIVERSITY
國立大學法人大阪大學
1-1, Yamadaoka
Suita-shi, Osaka 565-0871
JAPAN

[72] SHINOMIYA, Kenji 四宮賢治
GOTANDA, Keisuke 五反田圭介
NISHIMURA, Jun-ichi 西村純一
WINTER, Erica 埃麗卡·溫特
HSU, Joy C. 喬伊·C·許

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

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[54] INFLUENZA VACCINES CONTAINING HEMAGGLUTININ AND MATRIX
PROTEINS
包含血凝素和基質蛋白的流感疫苗

[71] Seqirus UK Limited
Point, Level 3, 29 Market Street
Maidenhead, Berkshire SL6 8AA
UNITED KINGDOM

[72] BROEKER, Michael
KOST, Holger

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

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[54] COMBINATION THERAPIES AND USES FOR TREATMENT OF DEMYELINATING
DISORDERS
聯合治療及用於治療脫髓鞘病症的用途

[71] Biogen MA Inc.
225 Binney Street
Cambridge MA 02142
UNITED STATES OF AMERICA

[72] CADAVID,, Diego
MI,, Sha

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

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[54] DIAGNOSIS AND THERAPY OF CANCER INVOLVING CANCER STEM CELLS

涉及癌症幹細胞的癌症的診斷與治療

[71] BioNTech AG
An der Goldgrube 12
55131 Mainz
GERMANY

Astellas Pharma Inc.
5-1, Nihonbashi-honcho 2-chome
Chuo-ku, Tokyo 103-8411
JAPAN

TRON - Translationale Onkologie an der Universitätsmedizin
der Johannes Gutenberg-Universität Mainz gemeinnützige GmbH
Freiligrathstrasse 12
55131 Mainz
GERMANY

[72] SAHIN, Ugur
TÜRECI, Özlem
WALTER, Korden
WAGNER, Meike
KREUZBERG, Maria
HÄCKER, Sabine
JACOBS, Stefan

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

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[54] PD-1 / PD-L1 INHIBITORS FOR THE TREATMENT OF CANCER
用於治療癌症的 PD-1/PD-L1 抑制劑

[71] Merck Patent GmbH
默克专利股份公司
Frankfurter Strasse 250
64293 Darmstadt
GERMANY

PFIZER INC.
辉瑞公司
235 East 42nd Street
New York, New York 10017
UNITED STATES OF AMERICA

[72] CUIILLEROT, Jean-Marie J-M·屈勒罗
HEYDEBRECK, Anja von A·V·海德布雷克
YUAN, Guojun G·袁

[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] ANTI-TISSUE FACTOR ANTIBODIES, ANTIBODY-DRUG CONJUGATES, AND
RELATED METHODS
抗組織因子抗體、抗體-藥物綴合物及相關方法

[71] ICONIC THERAPEUTICS, INC.
701 Gateway Blvd, Ste 100
South San Francisco, California 94080
UNITED STATES OF AMERICA

[72] THEUNISSEN, Jan-Willem
AVERY, Andrew, D., II
CAI, Allen, G.
COOPER, Anthony, Byron
MIGONE, Thi-Sau

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

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[54] COMPOUNDS FOR USE IN TREATING KIDNEY DISORDERS
用於治療腎臟疾患的化合物

[71] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
Grenzacherstrasse 124
4070 Basel
SWITZERLAND

[72] FORNONI, Alessia 阿爾西亞·弗農尼

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

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[54]	USE OF RILUZOLE ORAL DISINTIGRATING TABLETS FOR TREATING DISEASES 利魯唑口腔崩解片用於治療疾病的用途		
[71]	Biohaven Pharmaceutical Holding Company Ltd. 215 Church Street New Haven, CT 06510 UNITED STATES OF AMERICA		
[72]	CORIC, Vladimir BERMAN, Robert QURESHI, Irfan		
[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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A61P 35/00 CN111936170 A
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[54] METHODS OF REDUCING SIDE EFFECTS OF ANTI-CD30 ANTIBODY DRUG
CONJUGATE THERAPY

降低抗 CD30 抗體藥物綴合物療法副作用的方法

[71] SEATTLE GENETICS, INC.

21823 30th Drive S.E.

Bothell, WA 98021

UNITED STATES OF AMERICA

[72] Thomas MANLEY

Neil JOSEPHSON

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED

Suite 3301, One Exchange Square

Central
HONG KONG

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[54] METHOD FOR PREDICTING EFFECTIVENESS OF TREATMENT OF
HEMOGLOBINOPATHY

一種血紅蛋白病治療有效性預測方法

[71] EdiGene Inc.

博雅輯因(北京)生物科技有限公司

Floor 2, Building 2, No. 22 Kexueyuan Road

Changping District, Beijing 102206

CHINA

中國

北京市昌平区

科学园路 22 号 2 栋 2 层, 102206

[72] 方日国

于玲玲

杨卉慧

[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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[51]	A61K 48/00	[11]	40040812
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ACID, PREPARATION METHOD THEREFOR AND USE THEREOF
一種核酸、含有該核酸的組合物與綴合物及製備方法和用途

[71] SUZHOU RIBO LIFE SCIENCE CO., LTD.

苏州瑞博生物技术股份有限公司

中國

江苏省昆山市玉山镇

元丰路168号 邮编:215300

[72] ZHANG, Hongyan 张鸿雁

GAO, Shan 高山

KANG, Daiwu 康代武

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre

23 Harbour Road, Wanchai

HONG KONG

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一種核酸、含有該核酸的組合物與綴合物及製備方法和用途
[71] SUZHOU RIBO LIFE SCIENCE CO., LTD.
蘇州瑞博生物技術股份有限公司
中國
江蘇省蘇州市昆山市玉山鎮
元豐路 168 號/ 郵政編碼:215300
[72] ZHANG, Hongyan 張鴻雁
GAO, Shan 高山
KANG, Daiwu 康代武
KONG, Lina 孔麗娜
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre
23 Harbour Road, Wanchai
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增稠的催化染料體系
[71] ELC MANAGEMENT LLC
155 PINELAWN ROAD, SUITE 345 SOUTH
MELVILLE, NY 11747
UNITED STATES OF AMERICA
[72] HAWKINS, Geoffrey
NOWLAN (III), Daniel Thomas
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre
23 Harbour Road, Wanchai
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[54] PHASE CHANGE COSMETIC COMPOSITION
相轉移化妝料組合物

[71] AMOREPACIFIC CORPORATION
株式會社愛茉莉太平洋
100, Hangang-daero
Yongsan-gu, Seoul
REPUBLIC OF KOREA
大韓民國
首爾市龍山區
漢江大路 100

[72] HA, Dong Wan 河東完
KIM, Yu Jung 金俞姪
CHOI, Dong Won 崔桐沅
HWANG, Yoon Kyun 黃允均

[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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肌肉鬆弛用組合物

[71] CAREGEN CO., LTD.
凯尔格恩有限公司
46-38, LS-ro 91beon-gil, Dongan-gu
Anyang-si, Gyeonggi-do 14119
REPUBLIC OF KOREA

[72] Yong Ji CHUNG 郑镭池

Eun Mi KIM 金银美

Eung Ji LEE 李应智

[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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BENZYL SULFONES
具有增强的穩定性和生物利用度的 (E)-2, 6-二烷氧基苯乙烯基 4-取代的苄基磺製
劑
- [71] Onconova Therapeutics, Inc.
375 Pheasant Run
Newton, Pennsylvania 18940
UNITED STATES OF AMERICA
- [72] MANIAR, Manoj
- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG
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眼科手術的裝置

[71] Carl Zeiss Meditec Cataract Technology Inc.
8748 Technology Way
Reno, NV 89521
UNITED STATES OF AMERICA

[72] Michael P. SCHALLER
Peter BENTLEY
Luke W. CLAUSON
Maria Tsontcheva GUGUCHKOVA
Matthew NEWELL
Adam LARSON

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

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給藥於眼後段的眼用製劑

[71] PanOptica, Inc.
帕恩歐普佳有限公司
150 Morristown Road, Suite 205
Bernardsville, NJ 07924-2626
UNITED STATES OF AMERICA

[72] BINGAMAN, David, P. 戴維·P·賓加曼
CHANEY, Paul, G. 保羅·G·錢尼
WAX, Martin, B. 馬丁·B·瓦西

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

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AND PREPARATION METHOD THEREOF

一種含納米級大麻二酚的高度酒精飲料及其製備方法

[71] 澳門德誠生物科技有限公司
澳門
大纜巷 42 号
新福宁(桃苑), (利苑) 地下 B 座

[72] 王諾
鄧百成
常冬
丘麗芳

[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

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ω-3 脂肪酸的自乳化組合物

[71] MOCHIDA PHARMACEUTICAL CO., LTD.
7, YOTSUYA 1-CHOME
SHINJUKU-KU, TOKYO 160-8515
JAPAN

[72] ITO, Hiromitsu
FUJII, Hirosato
YAMAGATA, Motoo

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

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[54] PHARMACEUTICAL COMPOSITION, COMPRISING PHOSPHATE BINDER
PARTICLES

包含磷酸鹽結合劑顆粒的藥物組合物

[71] Vifor Fresenius Medical Care Renal Pharma, Ltd.
Rechenstrasse 37
9014 St. Gallen
SWITZERLAND

[72] CHOFFLON, Laurent
PHILIPP, Erik

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

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ANTI-PROGESTINS

用於抗孕激素的陰道遞送的製劑和方法

[71] ALLERGAN PHARMACEUTICALS INTERNATIONAL LIMITED
CLONSHAUGH BUSINESS & TECHNOLOGY PARK
COOLOCK, D17 E400, DUBLIN
IRELAND

[72] JOSEPH S. PODOLSKI
KUANG HSU

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

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TREATING DIABETES MELLITUS
用於治療糖尿病的包含基於脂質的納米顆粒的組合物
- [71] SDG, Inc.
10000 Cedar Avenue Suite 6
Cleveland, OH 44106
UNITED STATES OF AMERICA
- [72] GEHO, W. Blair
- [74] SIMMONS & SIMMONS
30th Floor, One Taikoo Place
979 King's Road
HONG KONG
-
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- [54] FILM-FORMING COMPOSITION CONTAINING SURFACTANT OR SURFACTANT
AND SALT AS WHITENING AGENT
包含表面活性劑或表面活性劑和鹽作為增白劑的成膜組合物

[71] CAPSUGEL BELGIUM NV
RIJKSWEIG 11
2880 BORNEM
BELGIUM

[72] SATO Kaori
TAKUBO Takahisa
DOI Hitomi

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

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[54] METHODS FOR DISINFECTING OBJECTS IN CABINETS
消毒櫥櫃中物體的方法

[71] Xenex Disinfection Services Inc.
XENEX 消毒服務股份有限公司
121 Interpark Boulevard, Suite 104
San Antonio, TX 78216
UNITED STATES OF AMERICA

[72] STIBICH, Mark
JAYARAJ, Deepak
SIMMONS, Sarah
VELASQUEZ, Katie

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

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ENGINEERING VASCULAR GRAFTS
用於優化的患者特異性組織工程化血管移植物的系統和方法

[71] Research Institute at Nationwide Children's Hospital
700 Children's Drive
Columbus, Ohio 43205
UNITED STATES OF AMERICA

[72] BREUER, Christopher
BEST, Cameron
STROUSE, Robert
HIBINO, Narutoshi
UNG-LEE, Yong

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

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[54] CHLORINE DIOXIDE GENERATOR
二氧化氯產生裝置[71] TAIKO PHARMACEUTICAL CO., LTD.
大幸藥品株式會社
34-14 Uchihonmachi 3-chome
Suita-shi, Osaka 564-0032
JAPAN

[72] TSUJIMOTO, Shohei 辻本翔平

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

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[54] DISPOSABLE CASSETTE CONDITIONING SYSTEM AND METHOD
一次性盒調節系統和方法

[71] BAXTER INTERNATIONAL INC.
One Baxter Parkway
Deerfield, Illinois 60015
UNITED STATES OF AMERICA

BAXTER HEALTHCARE SA
THURGAUERSTRASSE 130
8152 GLATTPARK (OPFIKON)
SWITZERLAND

[72] Matthew David WILCOX

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square
Central
HONG KONG

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[54] BREATH ACTUATED INHALER
呼吸致動的吸入器

[71] NORTON (WATERFORD) LIMITED
诺尔顿沃特福德有限公司
UNIT 301 IDA INDUSTRIAL PARK
CORK ROAD WATERFORD
IRELAND

[72] WALSH, DECLAN D·沃尔什
PRENDERGAST, PAUL P·普伦德加斯特
BUCK, DANIEL D·巴克
KENT, TREVOR T·肯特
THOMPSON, NIALN N·汤普森

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

[51] A61M 21/00 [11] 40040620
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[13] A

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[51] A61M 25/00 [11] 40040552
A61M 5/36 EP3753594 A1
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[51] A61M 25/01 [11] 40040588
A61B 1/00 EP3788947 A1
[13] A

[51] A61M 25/02 [11] 40040588
A61B 1/00 EP3788947 A1
[13] A

[51] A61M 25/04 [11] 40040588
A61B 1/00 EP3788947 A1
[13] A

[51] A61M 25/09 [11] 40040588
A61B 1/00 EP3788947 A1
[13] A

[51] A61M 25/10 [11] 40040552
A61M 5/36 EP3753594 A1
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[51] A61M 27/00 [11] 40040797
A61M 29/00 CN112236188 A
A61M 31/00
[13] A

[25] EN

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[86] 06.05.2019 PCT/US2019/030833

[87] 07.11.2019 WO2019/213648

[30] 04.05.2018 US, 62/666, 848

04.06.2018 US, 62/680, 172

[54] BALLOON CATHETER

球囊導管

[71] LIPAC ONCOLOGY LLC

利帕克腫瘤學有限責任公司

325 Sharon Park Drive, Suite 739

Menlo Park, CA 94025
UNITED STATES OF AMERICA
美國
加利福尼亞州

[72] OEFFLEIN, Michael G. M·G·厄夫來因

[74] 長青知識產權事務所有限公司
香港
九龍尖沙咀廣東道 33 號
中港城 5 座 20 樓 2004B 室

[51]	A61M 29/00	[11]	40040797
	A61M 27/00		CN112236188 A
		[13]	A

[51]	A61M 31/00	[11]	40040629
	A61K 9/00		EP3736015 A1
	A61P 13/02		
	A61P 13/10		
	A61P 35/00		
		[13]	A

[25] EN

[21] 42021030404.4 [22] 05.05.2021

[30] 19.08.2013 US, 61/867,245
13.09.2013 US, 61/877,610

[54] MULTI-UNIT DRUG DELIVERY DEVICES AND METHODS
多單元藥物遞送裝置和方法

[71] TARIS Biomedical LLC
113 Hartwell Avenue
Lexington, Massachusetts 02421
UNITED STATES OF AMERICA

[72] LEE, Heejin
DANIEL, Karen
SANSONE, Matthew

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

[51]	A61M 31/00	[11]	40040797
	A61M 27/00		CN112236188 A
		[13]	A

[51] A61M 5/14 [11] 40040626
F16M 11/16 GB2584045 A
[13] A

[51] A61M 5/178 [11] 40040903
A61M 5/19 EP3806931 A1
[13] A

[51] A61M 5/19 [11] 40040903
A61M 5/20 EP3806931 A1
A61M 5/315
A61M 5/24
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A61M 5/178
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[25] EN

[21] 62021030501.2 [22] 07.05.2021

[86] 13.06.2019 PCT/EP2019/065550

[87] 19.12.2019 WO2019/238848

[30] 14.06.2018 EP,18305727.2

[54] MEDICATION DELIVERY DEVICE AND MEDICATION DELIVERY ASSEMBLY
藥物遞送裝置和藥物遞送組件

[71] SANOFI
54 rue La Boétie
75008 Paris
FRANCE

[72] SCHABBACH, Michael
BACCARO, Anna

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

[51] A61M 5/20 [11] 40040814
A61M 5/315 EP3793645 A1
A61F 7/00
A61M 5/44
A61M 5/24
[13] A

[25] EN

[21] 62021029383.8 [22] 15.04.2021

[86] 14.05.2019 PCT/US2019/032104

[87] 21.11.2019 WO2019/222140

[30] 15.05.2018 US,62/671,670

[54] SYSTEMS AND METHODS FOR DELIVERING A SUBSTANCE TO A LIVING BEING

用於向生命體遞送物質的系統和方法

[71] QUIO TECHNOLOGIES LLC
850 SOUTH CLARK STREET, SUITE 1114
CHICAGO, IL 60605
UNITED STATES OF AMERICA

[72] DAHMANI, Alexander
SCHWARTZENTRUBER, Jared

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

[51]	A61M 5/20	[11]	40040903
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		[13]	A

[51]	A61M 5/24	[11]	40040814
	A61M 5/20		EP3793645 A1
		[13]	A

[51]	A61M 5/24	[11]	40040872
	A61M 5/28		EP3773813 A1
		[13]	A

[25] EN

[21] 62021030249.8 [22] 30.04.2021

[86] 26.03.2019 PCT/US2019/024086

[87] 03.10.2019 WO2019/191105

[30] 27.03.2018 US,62/648,766
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27.03.2018 US,62/648,762
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[54] SYSTEMS AND METHODS FOR AUTOMATICALLY REMOVING A NEEDLE CAP OF AN AUTOINJECTOR
自動移除自動注射器針蓋的系統和方法

[71] QUIO TECHNOLOGIES LLC
850 SOUTH CLARK STREET, SUITE 1114
CHICAGO, IL 60605
UNITED STATES OF AMERICA

[72] DAHMANI, Alexander
SCHWARTZENTRUBER, Jared

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

8 FINANCE ST CENTRAL
HONG KONG

[51]	A61M 5/24	[11]	40040902
	A61M 5/32		EP3806935 A1
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[51]	A61M 5/24	[11]	40040903
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[51]	A61M 5/28	[11]	40040872
	A61M 5/24		EP3773813 A1
		[13]	A

[51]	A61M 5/28	[11]	40040902
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[51]	A61M 5/31	[11]	40040552
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[51]	A61M 5/315	[11]	40040814
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[51]	A61M 5/315	[11]	40040902
	A61M 5/32		EP3806935 A1
		[13]	A

[51] A61M 5/315 [11] 40040903
A61M 5/19 EP3806931 A1
[13] A

[51] A61M 5/32 [11] 40040902
A61M 5/315 EP3806935 A1
A61M 5/28
A61M 5/24
[13] A

[25] EN

[21] 62021030500.4 [22] 07.05.2021

[86] 13.06.2019 PCT/EP2019/065507

[87] 19.12.2019 WO2019/238825

[30] 14.06.2018 EP,18305728.0

[54] DEVICE FOR ADMINISTERING A MEDICINAL LIQUID BY INJECTION
用於通過注射施用藥液的裝置

[71] SANOFI
54 rue La Boétie
75008 Paris
FRANCE

[72] SCHABBACH, Michael
BACCARO, Anna

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

[51] A61M 5/36 [11] 40040552
A61M 1/10 EP3753594 A1
A61M 1/12
A61M 1/36
A61M 25/00
A61M 5/31
A61M 25/10
G01C 9/00
[13] A

[25] EN

[21] 42021029595.2 [22] 20.04.2021

[54] SYSTEM AND METHOD FOR PREPARING A CATHETER BEFORE USE
使用前準備導管的系統和方法

[71] Abiomed Europe GmbH
Neuenhofer Weg 3
52074 Aachen
GERMANY

[72] VISSER, Johannes
CHUEV, Andre

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

[51]	A61M 5/44	[11]	40040814
	A61M 5/20		EP3793645 A1
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[51]	A61P 1/00	[11]	40040941
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[51]	A61P 1/14	[11]	40040548
	A61K 36/752		CN111759901 A
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[51]	A61P 1/16	[11]	40040729
	C07K 16/28		CN112521501 A
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[51]	A61P 1/16	[11]	40040732
	A61K 9/107		CN111939125 A
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	C07K 14/50		EP3744731 A1
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	C07D 213/71		CN112204008 A
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[51]	A61P 11/00	[11]	40040748
	A61K 38/00		EP3741380 A1
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[51]	A61P 11/00	[11]	40040883
	C07D 487/14		EP3735413 A1
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[51]	A61P 13/02	[11]	40040629
	A61M 31/00		EP3736015 A1
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[51]	A61P 13/10	[11]	40040629
	A61M 31/00		EP3736015 A1
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[51]	A61P 13/12	[11]	40040722
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[51]	A61P 13/12	[11]	40040900
	A61K 45/06		CN112469442 A
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[51]	A61P 15/00	[11]	40040549
	A61K 36/8964		CN111759938 A
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[51]	A61P 15/00	[11]	40040572
	A61K 9/48		CN111840246 A
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[51]	A61P 15/08	[11]	40040572
	A61K 9/48		CN111840246 A
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[51]	A61P 15/18	[11]	40040572
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[51]	A61P 17/00	[11]	40040610
	C12N 15/90		CN111893140 A
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	C07D 263/32		CN111902402 A
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	A61K 31/095		CN112004531 A
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[51]	A61P 17/02	[11]	40040748
	A61K 38/00		EP3741380 A1
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[51]	A61P 17/10	[11]	40040748
	A61K 38/00		EP3741380 A1
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[51]	A61P 17/16	[11]	40040704
	A61K 9/107		CN112716897 A
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[51]	A61P 17/18	[11]	40040704
	A61K 9/107		CN112716897 A
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[51]	A61P 21/00	[11]	40040610
	C12N 15/90		CN111893140 A
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[51]	A61P 21/00	[11]	40040883
	C07D 487/14		EP3735413 A1
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[51]	A61P 21/02	[11]	40040750
	A61B 5/055		CN111920412 A
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[51]	A61P 21/02	[11]	40040803
	A61K 8/64		CN112367967 A
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[51]	A61P 25/00	[11]	40040558
	C07D 401/04		CN111848577 A
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[51]	A61P 25/00	[11]	40040606
	A61K 39/395		EP3750560 A2
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[51]	A61P 25/00	[11]	40040732
	A61K 9/107		CN111939125 A
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[51]	A61P 25/00	[11]	40040750
	A61B 5/055		CN111920412 A
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[51]	A61P 25/00	[11]	40040764
	C07K 14/015		EP3738974 A1
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[51] A61P 25/00 [11] 40040852
A61K 31/5025 EP3727386 A1
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[51] A61P 25/00 [11] 40040869
C07K 16/28 EP3737701 A1
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[51] A61P 25/00 [11] 40040883
C07D 487/14 EP3735413 A1
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[51] A61P 25/00 [11] 40040894
C07D 495/04 EP3752508 A1
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[51] A61P 25/00 [11] 40040907
A61K 31/496 EP3746077 A1
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[51] A61P 25/00 [11] 40040915
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[51] A61P 25/00 [11] 40040939
A61P 35/00 CN112437683 A
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A61K 31/4162
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[86] 19.07.2019 PCT/US2019/042703

[87] 23.01.2020 WO2020/018970

[30] 20.07.2018 US, 62/701,358

[54] SULFONYLUREA COMPOUNDS AS INHIBITORS OF INTERLEUKIN-1
ACTIVITY

用作白細胞介素-1 活性抑制劑的磺酰脲類化合物

[71] F. HOFFMANN-LA ROCHE AG

豪夫邁·羅氏有限公司

GRENZACHERSTRASSE 124

4070 BASEL
SWITZERLAND

[72] Jeffrey A. STAFFORD J·A·斯塔福德
James M. VEAL J·M·維爾
Lynnie Lin TRZOSS L·L·特佐斯
Christopher MCBRIDE C·麥克布賴德
Richard M. PASTOR R·M·帕斯托爾
Steven Thomas STABEN S·T·斯塔本
Craig STIVALA C·斯蒂瓦拉
Matthew VOLGRAF M·沃爾格拉夫

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

[51]	A61P 25/02	[11]	40040750
	A61B 5/055		CN111920412 A
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[51]	A61P 25/02	[11]	40040804
	A61K 31/165		EP3723744 A2
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[51]	A61P 25/04	[11]	40040874
	A61K 31/216		EP3743059 A1
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[51]	A61P 25/06	[11]	40040874
	A61K 31/216		EP3743059 A1
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[51]	A61P 25/06	[11]	40040918
	C07K 16/06		CN111954678 A
		[13]	A

[51]	A61P 25/08	[11]	40040750
	A61B 5/055		CN111920412 A
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[51] A61P 25/08 [11] 40040800
A61K 31/352 EP3718603 A1
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[25] EN

[21] 62021028470.4 [22] 30.03.2021

[30] 03.07.2009 GB,20090011580

[54] USE OF ONE OR A COMBINATION OF PHYTOCANNABINOIDS IN THE
TREATMENT OF EPILEPSY
使用植物大麻素中之一種或組合治療癲癇

[71] GW Pharma Limited
Sovereign House
Histon, Cambridge CB24 9BZ
UNITED KINGDOM

Otsuka Pharmaceutical Co., Ltd.
9, Kanda-Tsukasamachi 2-chome
Chiyoda-ku, Tokyo 101-8535
JAPAN

[72] WHALLEY, Benjamin
STEPHENS, Gary
WILLIAMS, Claire
GUY, Geoffrey
WRIGHT, Stephen
KIKUCHI, Tetsuro

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

[51] A61P 25/08 [11] 40040845
A61K 31/05 EP3743053 A1
[13] A

[51] A61P 25/14 [11] 40040558
C07D 401/04 CN111848577 A
[13] A

[51] A61P 25/14 [11] 40040750
A61B 5/055 CN111920412 A
[13] A

[51] A61P 25/16 [11] 40040610
C12N 15/90 CN111893140 A
[13] A

[51]	A61P 25/16	[11]	40040915
	A61K 31/63		EP3737382 A1
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[51]	A61P 25/18	[11]	40040750
	A61B 5/055		CN111920412 A
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[51]	A61P 25/20	[11]	40040558
	C07D 401/04		CN111848577 A
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[51]	A61P 25/20	[11]	40040703
	A23L 2/52		CN112715816 A
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[51]	A61P 25/20	[11]	40040704
	A61K 9/107		CN112716897 A
		[13]	A

[51]	A61P 25/22	[11]	40040558
	C07D 401/04		CN111848577 A
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[51]	A61P 25/22	[11]	40040704
	A61K 9/107		CN112716897 A
		[13]	A

[51]	A61P 25/22	[11]	40040750
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[51]	A61P 25/24	[11]	40040558
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[51]	A61P 25/24	[11]	40040732
	A61K 9/107		CN111939125 A
		[13]	A

[51]	A61P 25/24	[11]	40040750
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		[13]	A

[51]	A61P 25/28	[11]	40040606
	A61K 39/395		EP3750560 A2
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[51]	A61P 25/28	[11]	40040610
	C12N 15/90		CN111893140 A
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[51]	A61P 25/28	[11]	40040732
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[51]	A61P 25/28	[11]	40040750
	A61B 5/055		CN111920412 A
		[13]	A

[51]	A61P 25/28	[11]	40040822
	A61K 31/137		EP3723860 A1
		[13]	A

[25] EN

[21] 62021029558.5 [22] 19.04.2021

[86] 11.12.2018 PCT/IB2018/001509

[87] 20.06.2019 WO2019/116091

[30] 11.12.2017 US,62/597,284

[54] CYCLOBENZAPRINE TREATMENT FOR AGITATION, PSYCHOSIS AND
COGNITIVE DECLINE IN DEMENTIA AND NEURODEGENERATIVE
CONDITIONS

用於癡呆和神經變性病況中的激越、精神病和認知衰退的環苯紫林治療

[71] TONIX PHARMA HOLDINGS LIMITED
VICTORIA PLACE, 5TH FLOOR, 31 VICTORIA STREET

HAMILTON HM 10
BERMUDA

[72] HARRIS, HERBERT, W.
LEDERMAN, SETH

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

[51]	A61P 25/28	[11]	40040862
	A61K 31/501		EP3731844 A1
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[51]	A61P 25/28	[11]	40040869
	C07K 16/28		EP3737701 A1
		[13]	A

[51]	A61P 25/28	[11]	40040888
	C07D 403/12		EP3814335 A1
		[13]	A

[51]	A61P 25/28	[11]	40040915
	A61K 31/63		EP3737382 A1
		[13]	A

[51]	A61P 25/30	[11]	40040558
	C07D 401/04		CN111848577 A
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[51]	A61P 25/32	[11]	40040750
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[51]	A61P 25/34	[11]	40040558
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[51]	A61P 25/34	[11]	40040750
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[51]	A61P 25/36	[11]	40040750
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[51]	A61P 27/00	[11]	40040829
	A61K 31/375		CN112040943 A
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[51]	A61P 27/00	[11]	40040885
	A61K 31/715		EP3773610 A1
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[51]	A61P 27/00	[11]	40040896
	A61K 31/195		EP3735237 A1
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[51]	A61P 27/02	[11]	40040553
	A61K 9/10		CN111789814 A
		[13]	A

[51]	A61P 27/02	[11]	40040606
	A61K 39/395		EP3750560 A2
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[51]	A61P 27/02	[11]	40040610
	C12N 15/90		CN111893140 A
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[51]	A61P 27/02	[11]	40040748
	A61K 38/00		EP3741380 A1
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[51]	A61P 27/02	[11]	40040750
	A61B 5/055		CN111920412 A
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[51]	A61P 27/02	[11]	40040915
	A61K 31/63		EP3737382 A1
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[51]	A61P 27/06	[11]	40040553
	A61K 9/10		CN111789814 A
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[51]	A61P 27/06	[11]	40040750
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[51]	A61P 27/06	[11]	40040829
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胰高血糖素受體拮抗劑
- [71] Ligand Pharmaceuticals, Inc.
3911 Sorrento Valley Boulevard, Suite 110
San Diego, CA 92121
UNITED STATES OF AMERICA
- [72] ZHI, Lin
HENDERSON, Ian
KALOKO, Joseph
OSTERHOUT, Martin
- [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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超經典核心床設備
[71] BALANCED BODY, INC.
均衡健體公司
8220 FERGUSON AVENUE
SACRAMENTO, CA 95828
UNITED STATES OF AMERICA
[72] ENDELMAN, KEN K·恩德尔曼
SPELMAN, KIT W. K·W·斯贝尔曼
[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] METHOD AND DEVICE FOR CONTROLLING VIRTUAL CARD IN CARD-CLASS
VIRTUAL SCENE, AND APPARATUS
牌類虛擬場景中的虛擬牌控制方法、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
高新区科技中一路腾讯大厦 35 层

[72] WAN, WENJING 万文静
LI, YUCONG 李宇聪
WANG, YUESONG 王岳松
YANG, JIANGBIN 杨江彬
ZHANG, QINYU 张沁雨
HU, WEICHAO 胡维超
CAI, XIFEI 蔡锡飞
LI, DEHONG 李德宏
LIU, WEIZHOU 刘伟洲

[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 FOR SENDING PATH INFORMATION IN VIRTUAL SCENE,
COMPUTER APPARATUS AND STORAGE MEDIUM
虛擬場景中的路徑信息發送方法、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] LIU, XIAOHAO 刘晓皓

LIU, PEICHENG 刘沛城

JIANG, SHUAI 蒋帅

WAN, LUSI 万露丝

XIAO, QINGHUA 肖庆华

[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 RELEASING SKILL OF VIRTUAL OBJECT,
TERMINAL AND STORAGE MEDIUM
虛擬對象的技能釋放方法、裝置、終端及存儲介質

[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] WEN, XIAOQING 文晓晴

PAN, JIAQI 潘佳琦

DENG, YING 邓颖

MAO, KE 毛克

YU, WEIXIANG 余伟祥

KOU, JING 寇敬

YANG, ZEFENG 杨泽锋

[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 SYSTEM FOR CONVERTING SPEECH INTO TEXT, APPARATUS
AND MEDIUM
語音轉換文字的方法、系統、設備及介質

[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, PEICHENG 刘沛城
LIU, XIAOHAO 刘晓皓
WANG, YANCAN 王妍璨
DING, DONG 丁东
TANG, KAI 唐凯
LIN, SHAN 林珊

[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] GAME MANAGEMENT SYSTEM
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天使游戏纸牌股份有限公司
4600 Aono-cho

Higashiomi-shi, Shiga 527-0232
JAPAN

[72] SHIGETA, Yasushi 重田泰

[74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED
Flat E, 37th Floor, Block 7
South Horizons, Ap Lei Chau
HONG KONG

[51]	B01D 53/64 B09C 1/00	[11]	40040826 CN112135695 A
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[21] 42021030159.4 [22] 29.04.2021

[30] 10.02.2016 JP,2016-023897

[54] GYPSUM-BASED BOARD MANUFACTURING APPARATUS
石膏系板材製造裝置

[71] YOSHINO GYPSUM CO., LTD.
吉野石膏株式会社
SHINTOKYO BUILDING, 3-1, Marunouchi 3-Chome
Chiyoda-Ku, Tokyo 100-0005
JAPAN

日本

東京都

[72] HIROOKA, Yuichi 广冈雄一
ISHIBASHI, Seigo 石桥政刚
YOSHIDA, Masaru 吉田优

[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] B01F 3/12 [11] 40040575
B01F 3/04 CN112044292 A
[13] A

[51] B01J 20/26 [11] 40040695
B01J 20/28 CN112007622 A
B01J 20/30
C08F 212/08
C08F 212/36
C22B 3/24
[13] A

[25] ZH

[21] 42021030848.2 [22] 11.05.2021

[30] 27.07.2015 US, 62/197,360

[54] MOLECULARLY IMPRINTED POLYMER BEADS FOR EXTRACTION OF METALS
AND USES THEREOF

用於提取金屬的分子印迹聚合物珠粒及其用途

[71] 6th Wave Innovations Corp.

第六波創新公司

907 Golden Eye Court

Arnold, Maryland 21012

UNITED STATES OF AMERICA

[72] GLUCKMAN, Jonathan P. J•P•格盧克曼

SOUTHARD, Glen E. G•E•索瑟德

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

HONG KONG

[51] B01J 20/28 [11] 40040695
B01J 20/26 CN112007622 A
[13] A

[51] B01J 20/30 [11] 40040695
B01J 20/26 CN112007622 A
[13] A

[51] B01J 23/42 [11] 40040930
A61L 9/01 CN112672770 A
[13] A

[51] B01J 7/02 [11] 40040564
C01B 13/02 CN111847387 A
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[51] B01L 3/00 [11] 40040809
B01L 3/02 CN111936237 A
B01L 99/00
[13] A

[25] EN

[21] 62021028813.5 [22] 07.04.2021

[86] 05.02.2019 PCT/EP2019/052743

[87] 08.08.2019 WO2019/149955

[30] 05.02.2018 US, 62/626, 607

[54] MICROFLUIDIC PROBE HEAD WITH BARRIER PROJECTIONS
具有屏障突出部的微流體探針頭

[71] BIO-RAD LABORATORIES, INC.
生物輻射實驗室股份有限公司
1000 ALFRED NOBEL DRIVE
HERCULES, CALIFORNIA 94547
UNITED STATES OF AMERICA

BIO-RAD EUROPE GMBH
生物輻射歐洲有限公司
Holbeinstrasse 75
4051 Basel
SWITZERLAND

[72] E·弗里桑
L·格尤隆
R·洛夫奇克
D·P·泰勒
C·I·特拉尼托
G·V·凱加拉

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

[51] B01L 3/02 [11] 40040809
B01L 3/00 CN111936237 A
[13] A

[51] B01L 99/00 [11] 40040809
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[13] A

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[25]	ZH		
[21]	42021030988.6	[22]	12.05.2021
[30]	30.09.2019 JP, 2019-179232		
[54]	COATING SYSTEM AND COATING METHOD USING THE COATING SYSTEM 塗裝系統及使用該塗裝系統的塗裝方法		
[71]	田洼工程株式會社 5-15-17, Togoshi Shinagawa-ku, Tokyo 142-0041 JAPAN		
[72]	西川俊博 小島光		
[74]	UNION PATENT SERVICE CENTRE Units E-F, 20th Floor, Neich Tower 128 Gloucester Road HONG KONG		

[51]	B05B 13/04 B05B 13/02	[11]	40040723 CN112570166 A
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[51]	B05B 15/68 B05B 13/02	[11]	40040723 CN112570166 A
		[13]	A

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		[13]	A

[51]	B08B 9/08 B65D 25/02	[11]	40040547 CN111907878 A
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[13] A

[25] ZH

[21] 42021031049.6

[22] 13.05.2021

[30] 19.09.2019 JP,2019-169943

[54] USED PAPER DIAPER PROCESSING APPARATUS

使用後的紙尿布處理裝置

[71] Panasonic Corporation

松下電器產業株式會社

1006, Oaza Kadoma

Kadoma-shi, Osaka 571-8501

JAPAN

[72] 松田源一郎

片岡秀直

日野直文

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

[51] B09C 1/00

[11] 40040826

B01D 53/64

CN112135695 A

B09C 1/08

[13] A

[25] EN

[21] 62021029575.9

[22] 20.04.2021

[86] 03.05.2019 PCT/US2019/030729

[87] 07.11.2019 WO2019/213615

[30] 04.05.2018 US,62/666943

[54] PROCESSES FOR REDUCING ENVIRONMENTAL AVAILABILITY OF

ENVIRONMENTAL POLLUTANTS

降低環境污染物的環境有效性的工藝

[71] ALBEMARLE CORPORATION

4350 CONGRESS STREET, SUITE 700

CHARLOTTE, NC 28209-4953

UNITED STATES OF AMERICA

[72] ZHOU, Qunhui

LAMBETH, Gregory, H.

MILLER, Jon, Eric

FROST, Timothy, Allen

WELZ, Sascha, Joerg

KIM, Se, Hye

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre

23 Harbour Road, Wanchai

HONG KONG

[51] B09C 1/08 [11] 40040826
B09C 1/00 CN112135695 A
[13] A

[51] B23B 31/26 [11] 40040851
CN111886100 A
[13] A

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[21] 62021029654.2 [22] 21.04.2021

[86] 29.04.2019 PCT/IB2019/053482

[87] 03.09.2020 WO2020/174272

[30] 27.02.2019 IT,102019000002847

[54] AN ELECTROSPINDLE

電主軸

[71] SACCARDO ELETTROMECCANICA S.R.L.

萨卡多机电学有限公司

Via Casa Celeste

10, 36014 Santorso (VI)

ITALY

意大利

桑托尔索

[72] SACCARDO, Francesca 弗朗西斯卡·萨卡多

POVOLO, Marco 马可·波沃洛

SACCHIERO, Massimo 马西莫·萨基耶罗

[74] CHINAHONGKONG PATENT LIMITED

3012, 30/F, Office Tower

Convention Plaza, 1 Harbour Road

HONG KONG

[51] B23K 101/16 [11] 40040562
B23K 11/00 EP3736075 A1
[13] A

[51] B23K 101/18 [11] 40040562
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[13] A

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[13] A

[51]	B23K 11/00 B23K 11/02 B23K 11/16 B23K 11/25 B23K 103/04 B23K 101/16 B23K 101/18	[11]	40040562 EP3736075 A1
		[13]	A
[25]	DE		
[21]	42021030082.8	[22]	28.04.2021
[54]	OPTIMIZED METHOD FOR COOLING A WELD SEAM OF A RESISTANCE WELDED WORKPIECE 用於冷卻電阻焊工件的焊縫的優化方法		
[71]	Ideal-Werk C. & E. Jungeblodt GmbH & Co.KG Bunsenstrasse 1 59557 Lippstadt GERMANY		
[72]	JUNGEBLODT, Max Clemens		
[74]	WILKINSON & GRIST 6th Floor, Prince's Building Chater Road HONG KONG		

[51]	B23K 11/02 B23K 11/00	[11]	40040562 EP3736075 A1
		[13]	A

[51]	B23K 11/16 B23K 11/00	[11]	40040562 EP3736075 A1
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		[13]	A

[25] ZH
[21] 42021030997.7 [22] 12.05.2021
[54] A BIOLOGICAL SCIENCE-BASED MANUAL WELDING GUN AND ITS USING METHOD
一種基於生物科學的手工焊接槍及其使用方法
[71] 温州百亚机械科技有限公司
中國
浙江省温州市瓯海经济开发区
东方路 46-54 号 B3100
[72] 方军杰
[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] B25B 15/00 [11] 40040617
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[13] A
[25] EN
[21] 42021030327.7 [22] 03.05.2021
[30] 04.09.2018 US,16121075
[54] HEX DRIVER
六角起子
[71] Snap-on Incorporated
施耐宝公司
2801-80th Street
Kenosha, Wisconsin 53143-1410
UNITED STATES OF AMERICA
[72] BENJAMIN T SCHULZ
[74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

[51] B25B 33/00 [11] 40040735
CN112605947 A
[13] A
[25] ZH
[21] 42021031025.6 [22] 13.05.2021
[30] 03.10.2019 US,16/592,373
[54] NON-CONDUCTIVE MAGNETIC RETRIEVAL TOOL
不導電磁性取回工具
[71] Snap-on Incorporated
施耐宝公司

2801-80th Street
Kenosha, Wisconsin 53143-1410
UNITED STATES OF AMERICA

[72] Ottoleo KUTER-ARNEBECK 奧托里奧·庫特-阿恩貝克
Dylan JOHNSON 迪倫·約翰遜

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

[51] B25D 17/12 [11] 40040737
F01N 1/02 GB2587704 A
[13] A

[25] EN

[21] 42021031027.2 [22] 13.05.2021

[30] 28.08.2019 US,62892598
01.05.2020 US,16864968

[54] PNEUMATIC TOOL EXHAUST MUFFLER
氣動工具排氣消聲器

[71] Snap-on Incorporated
施耐寶公司
2801-80th Street
Kenosha, Wisconsin 53143-1410
UNITED STATES OF AMERICA

[72] OTTOLEO KUTER-ARNEBECK

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

[51] B25F 5/00 [11] 40040738
H01M 50/267 GB2587705 A
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[13] A

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[13] A

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[51] B25J 18/00 [11] 40040639
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[51] B25J 9/00 [11] 40040639
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B25J 18/00
[13] A

[25] ZH

[21] 42021030445.7 [22] 06.05.2021

[30] 16.08.2019 US,16/542,935

[54] ROBOTIC APPARATUS FOR OPERATING ON FIXED FRAMES
用於在固定框架上進行操作的機器人裝置

[71] Google LLC
1600 Amphitheatre Parkway
Mountain View, CA 94043
UNITED STATES OF AMERICA

[72] Shubhabrata BISWAS
Samuel Gardner GARRETT
Dhruv Dipak GAJARIA

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square
Central
HONG KONG

[51] B25J 9/06 [11] 40040639
B25J 9/00 CN111958577 A
[13] A

[51] B25J 9/16 [11] 40040554
CN112025706 A
[13] A

[25] ZH

[21] 42021029597.8 [22] 20.04.2021

[54] ROBOT STATE DETERMINATION METHOD AND DEVICE, ROBOT AND
STORAGE MEDIUM
機器人的狀態確定方法及裝置、機器人及存儲介質

- [71] Beijing SenseTime Technology Development Co., Ltd.
北京市商汤科技开发有限公司
中國
北京市海淀区北四环西路
58 号 11 层 1101-1117 室
- [72] YAO, Dachun 姚达琛
HE, Yue 何悦
LI, Cheng 李诚
- [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] B25J 9/16 [11] 40040639
B25J 9/00 CN111958577 A
[13] A
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B65D 25/02 CN111907878 A
[13] A
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B01F 3/04 CN112044292 A
[13] A
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- [51] B29C 45/00 [11] 40040854
A61M 15/00 CN111818954 A
[13] A
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B29C 64/295 EP3733377 A1
B33Y 30/00
B33Y 40/20
[13] A

[25] EN

[21] 42021030391.3 [22] 04.05.2021

[30] 19.03.2019 JP,2019051911

[54] MODELING APPARATUS, METHOD, MODELING SYSTEM, AND ANNEALING
APPARATUS
建模設備, 方法, 建模系統和退火設備

[71] Ricoh Company, Ltd.
3-6 Nakamagome 1-chome
Ohta-ku, Tokyo 143-8555
JAPAN

[72] TAKAI, Atsushi
ARAO, Tsuyoshi
TAKEUCHI, Atsushi

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

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	B29C 64/118		EP3733377 A1
		[13]	A

[51]	B29C 64/40	[11]	40040929
	B33Y 80/00		CN112041166 A
		[13]	A

[51]	B29C 67/00	[11]	40040765
	A61L 27/18		EP3741397 A1
		[13]	A

[51]	B32B 27/02	[11]	40040784
	B32B 9/02		CN111941953 A
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[51]	B32B 27/08	[11]	40040638
	B65D 30/08		CN111907905 A
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[51]	B32B 27/30	[11]	40040638
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	B65D 30/08		CN111907905 A
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[51]	B32B 27/32	[11]	40040784
	B32B 9/02		CN111941953 A
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[51]	B32B 27/34	[11]	40040638
	B65D 30/08		CN111907905 A
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[51]	B32B 27/36	[11]	40040638
	B65D 30/08		CN111907905 A
		[13]	A

[51]	B32B 27/36	[11]	40040784
	B32B 9/02		CN111941953 A
		[13]	A

[51]	B32B 37/06	[11]	40040784
	B32B 9/02		CN111941953 A
		[13]	A

[51]	B32B 7/12	[11]	40040638
	B65D 30/08		CN111907905 A
		[13]	A

[51]	B32B 9/02	[11]	40040784
	B32B 9/04		CN111941953 A
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	B32B 27/36		
	B32B 27/32		
	B32B 37/06		
	A41D 13/11		
	A41D 19/015		
	A41D 31/02		
	A41D 31/30		
	A43B 23/02		
	A61F 11/06		

[13] A

[25] ZH

[21] 42021031165.0

[22] 14.05.2021

[54] MULTILAYER COPPER-BASED ZEOLITE FIBER MEDICAL MATERIAL,
MEDICAL PROTECTIVE ARTICLE AND MANUFACTURING METHOD THEREOF
一種多層式銅基沸石纖維醫用材料、醫用防護用品及其製造方法

[71] 浙江大学
中國
310058 浙江省杭州市
西湖区余杭塘路 866 号

杭州沸创生命科技股份有限公司
中國
310018 浙江省杭州市钱塘新区
下沙街道福城路 291 号 2-101 室

[72] 范杰
肖丽萍
余丽莎
李丹
施益峰
姚航平

[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]	B32B 9/04	[11]	40040784
	B32B 9/02		CN111941953 A
		[13]	A

[51]	B33Y 10/00	[11]	40040765
	A61L 27/18		EP3741397 A1
		[13]	A

[51]	B33Y 10/00	[11]	40040929
	B33Y 80/00		CN112041166 A
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[51]	B33Y 30/00	[11]	40040624
	B29C 64/118		EP3733377 A1
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[51] B33Y 30/00 [11] 40040929
B33Y 80/00 CN112041166 A
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[51] B33Y 40/20 [11] 40040624
B29C 64/118 EP3733377 A1
[13] A

[51] B33Y 70/00 [11] 40040929
B33Y 80/00 CN112041166 A
[13] A

[51] B33Y 80/00 [11] 40040765
A61L 27/18 EP3741397 A1
[13] A

[51] B33Y 80/00 [11] 40040929
B33Y 70/00 CN112041166 A
B33Y 10/00
B33Y 30/00
C08F 220/20
C08F 220/36
B29C 64/40
[13] A

[25] EN

[21] 62021031108.5 [22] 14.05.2021

[86] 31.12.2018 PCT/IL2018/051419

[87] 04.07.2019 WO2019/130321

[30] 31.12.2017 US,62/612,455

[54] SUPPORT MATERIAL FORMULATIONS USABLE IN ADDITIVE
MANUFACTURING OF THREE-DIMENSIONAL OBJECTS AT LOW
TEMPERATURES

可用於在低溫下三維物體的增材製造的支撐材料製劑

[71] STRATASYS LTD.

斯特拉塔西斯公司

1 Holtzman Street, Science Park

P.O. Box 2496, 7612401 Rehovot

ISRAEL

以色列

雷霍沃特市

[72] SHPAYZER, Elena 埃琳娜·斯帕伊泽

NAPADENSKY, Eduardo 爱德华多·纳帕丁斯基

SARFATI, Raffy 拉菲·萨法提

RUMBAK, Mayan 玛雅·伦巴克

[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] B44B 5/00

B44F 9/02

[11] 40040859

EP3732057 A1

[13] A

[25] EN

[21] 62021029987.6

[22] 27.04.2021

[86] 27.12.2018 PCT/IT2018/050261

[87] 04.07.2019 WO2019/130371

[30] 28.12.2017 IT,102017000150747

[54] METHOD TO OBTAIN A LAMINATED PRODUCT HAVING THREE-DIMENSIONAL DECORATIVE FIGURES, AND CORRESPONDING PRODUCT
獲得具有多個三維裝飾圖案的一層壓製品的方法及相關製品

[71] Lamitex S.p.A.

Zona Industriale Nord, 54/D

33097 Spilimbergo

ITALY

[72] TURCHETTO, Renato

FADINI, Marco

ANDREUTTI, Luciano

[74] CHINAHONGKONG IP LIMITED

3011, 30/F, Office Tower

Convention Plaza, 1 Harbour Road

HONG KONG

[51] B44F 9/02

B44B 5/00

[11] 40040859

EP3732057 A1

[13] A

[51] B60H 1/00

B60H 3/06

G01D 11/24

[11] 40040697

CN112060853 A

[13] A

[25] ZH

[21] 42021030853.2

[22] 11.05.2021

[30] 10.06.2019 US,16/436,717

[54] SYSTEM AND METHOD FOR REGULATING A SENSOR ENCLOSURE

用於調節傳感器外殼的系統和方法

[71] Pony AI Inc.
小马智行
開曼群島
大开曼島
酸橙树湾大街

[72] Peter G. Diehl P·G·迪尔
Cheng Jin 金程

[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] B60H 3/06 [11] 40040697
B60H 1/00 CN112060853 A
[13] A

[51] B60L 5/38 [11] 40040550
CN112208339 A
[13] A

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[54] A CONTROL DEVICE AND A CONTROL METHOD OF A LIFTING DEVICE FOR
A CURRENT COLLECTOR
一種受流器升降裝置的控制裝置及控制方法

[71] CRRC ZHUZHOU LOCOMOTIVE CO., LTD.
中车株洲电力机车有限公司
中國
湖南省株洲市
石峰区田心高科园

[72] ZHANG, Haifeng 张海丰
ZHANG, Yanlin 张彦林
CHEN, Zhenbao 陈珍宝
LIN, Ping 林平
LI, Yang 历洋
SUN, Yunsong 孙云嵩
HU, Chulian 胡楚联
GUO, Jinyu 郭瑾玉
SHE, Wenming 余文明

[74] 香港知識產權代理有限公司
香港
新界白石角香港科學園第三期
科技大道西 12 號 2 樓 230 室

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[21] 42021030697.3 [22] 08.05.2021

[54] AUTOMATIC DRIVING CONTROL METHOD AND DEVICE

一種自動駕駛控制方法及裝置

[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] YOU, CHANGXI 由长喜

[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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[21] 42021031115.5 [22] 14.05.2021

[54] REFERENCE TRAJECTORY POINT, A REFERENCE TRAJECTORY GENERATION

METHOD, A DRIVING METHOD, AND A VEHICLE

一種參考軌跡點和參考軌跡生成方法、駕駛方法以及車輛

[71] Shanghai SenseTime Lingang Intelligent Technology Co., Ltd.

上海商汤临港智能科技有限公司

中國

上海市浦东新区(上海)自由贸易试验区
临港新片区泥城镇秋山路 1775 弄 29、30 号 2 楼 01 室

[72] 杜磊

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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[21] 42021030939.9 [22] 12.05.2021

[54] HANGER, WHEEL-MOUNTED BRAKE CALIPER ASSEMBLY, AXLE-MOUNTED
BRAKE CALIPER ASSEMBLY, BOGIE, RAIL VEHICLE, AND MOUNTING
METHOD OF HANGER

吊座、輪裝制動夾鉗組件、軸裝制動夾鉗組件、轉向架、軌道車輛及吊座的安裝方
法

[71] 常州中车铁马科技实业有限公司

中國

江苏省常州市

新北区顺园路 19 号 邮编: 213125

中车戚墅堰机车车辆工艺研究所有限公司

中國

江苏省常州市

五一路 258 号 邮编: 213011

[72] 韩红文

朱君华

张萍

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre

23 Harbour Road, Wanchai

HONG KONG

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[30] 11.05.2020 IB,PCT/CN2020/089591
[54] ON-BOARD SYSTEMS FOR TRAINS AND METHODS OF DETERMINING SAFE
SPEEDS AND LOCATIONS OF TRAINS
列車的車載系統以及確定列車安全速度和位置的方法
[71] MTR Corporation Limited
MTR Headquarters Building, Telford Plaza
Kowloon Bay, KOWLOON
HONG KONG
[72] Siu Cheung TANG
Kin Chung HO
[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

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[21] 42021031070.2 [22] 13.05.2021
[54] RAIL TRANSIT OPERATION CONTROL SYSTEM AND CONTROL METHOD
一種軌道交通運營控制系統及控制方法
[71] CASCO SIGNAL CO., LTD.
卡斯柯信号有限公司
中國
上海市静安区天目中路 428 号
凱旋門大廈 27 层 C/D 座
[72] PAN Liang 潘亮
XING Yanyang 邢艳阳
XU Haigui 徐海贵
XU Ye 徐烨
HONG Lingjiao 洪玲娇
[74] 智雅知識產權代理公司
香港

荃灣青山道 264-298 號
南豐中心 1905 室

[51]	B62L 1/00	[11]	40040721
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[21]	42021030953.0	[22]	12.05.2021
[30]	27.08.2019 CN,201910796647.2		
[54]	DOUBLE BRAKE LINE DOUBLE DRIVE MECHANICAL DISC BRAKE 一種雙剎車線雙驅動機械碟剎		
[71]	俾安達新科技開發股份有限公司 台灣 高雄市苓雅區 凱旋二路 143 巷 2 號		
[72]	張瑞龍		
[74]	天標知識產權代理有限公司 香港 九龍尖沙咀加連威老道 14 號 加連威大廈 4 樓 A 座		

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[54]	IMPROVED MANEUVERABILITY AERIAL VEHICLE AND A METHOD IMPLEMENTED FOR THIS PURPOSE 提高機動性的飛行器和實現此目的的方法		
[71]	Aerotor Unmanned Systems Ltd. 艾罗特无人系统有限公司 P.O. Box 222 Moshav Udim ISRAEL		

[72] AGRONOV, Aharon 阿哈龙·阿格罗诺夫

[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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[30] 24.02.2015 US, 62/120,025

[54] CONTAINER ADAPTED FOR CONTAINING FLUID
適於容納流體的容器

[71] ALBRECHT HOLDINGS LLC
阿尔布雷克特控股有限责任公司
12 Sunwood Drive

Buxton, ME 04093
UNITED STATES OF AMERICA

[72] ALBRECHT, Matthew, R. M·R·阿尔布雷克特

[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

[51] B65D 30/08 [11] 40040638
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[21] 42021030441.6 [22] 06.05.2021

[30] 10.05.2019 AU, 2019901600

[54] A BAG AND RELATED METHODS
袋及相關方法

[71] Tecksom International Limited
特克遜國際有限公司
No. 6 Bosham Close, Camperdown Heights
P.O. Box SP 63801, Nassau
BAHAMAS

[72] TANG Luen Sing 鄧聯盛

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

[51] B65D 30/10 [11] 40040638
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[51] B65D 30/16 [11] 40040619
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[30] 08.06.2015 JP,2015-115552
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[54] SPOUT-EQUIPPED CONTAINER AND METHOD FOR MANUFACTURING SAME
帶有倒出口的容器及其製造方法

[71] MELODIAN CO., LTD.
美乐迪安株式会社
33, Asahigaoka 1-chome
Yao-shi, Osaka 5810833
JAPAN

[72] OHKUBO, Yoshinori 大久保 佳则
MONDEN, Takayuki 门田 孝行

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

[51] B65D 65/40 [11] 40040638
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[54]	CONTAINER UNIT, CONTAINER INTERLOCKING STRUCTURE AND CONNECTION METHOD THEREOF 貨櫃單元、其互鎖結構及其連接方法		
[71]	Chevalier (Construction) Company Limited 其士(建築)有限公司 22/F, Chevalier Commercial Centre 8 Wang Hoi Road, Kowloon Bay HONG KONG		
[72]	Lau Ho Kwong 劉浩光		
[74]	ONC LAWYERS 19TH FLOOR, THREE EXCHANGE SQUARE 8 CONNAUGHT PLACE, CENTRAL HONG KONG		

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[54] COOLED STORAGE SYSTEM
冷卻儲存系統
[71] AUTOSTORE TECHNOLOGY AS
Stokkastrandvegen 85
5578 Nedre Vats
NORWAY
[72] HOGNALAND, Ingvar
[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

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[25] EN
[21] 42021030315.2 [22] 03.05.2021
[54] MULTI-FUNCTIONAL CARRIER PUCK
多功能載體盒
[71] THE UNIQUE PUCK COMPANY
BORDESLEY HALL, THE HOLLOWAY
ALVECHURCH, B48 7QA
UNITED KINGDOM
[72] JOHN LUNN
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre
23 Harbour Road, Wanchai
HONG KONG

[51] B66B 23/02 [11] 40040731
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[30] 10.06.2019 JP,2019-107772

[54] METHOD FOR CONTROLLING PASSENGER CONVEYOR
乘客輸送機的控制方法

[71] TOSHIBA ELEVATOR KABUSHIKI KAISHA
东芝电梯株式会社
72-34, Horikawa-cho, Saiwai-ku
Kawasaki-shi, Kanagawa 212-0013
JAPAN

[72] Munenori SOGA 曾我宗则

[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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[51] B66C 1/10 [11] 40040742
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[30] 05.07.2017 JP,2017-131987

[54] CRANE APPARATUS

起重機裝置

[71] Sumitomo Heavy Industries Material Handling Systems Co., Ltd.

住友重機械搬運系统工程株式会社

8-6, Nishishimbashi 2-Chome

Minato-Ku, Tokyo 105-0003

JAPAN

日本

東京都

[72] YOSHIOKA Nobuo 吉岡伸郎

[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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[21] 42021031047.0 [22] 13.05.2021

[30] 13.07.2017 JP,2017-137160

[54] CRANE DEVICE

起重機裝置

[71] Sumitomo Heavy Industries Material Handling Systems Co., Ltd.

住友重機械搬運系统工程株式会社

8-6, Nishishimbashi 2-Chome

Minato-Ku, Tokyo 105-0003

JAPAN

日本

東京都

[72] YOSHIOKA Nobuo 吉岡伸郎

[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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[51]	B66C 13/54	[11]	40040743
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[51]	B66C 9/00	[11]	40040742
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[87] 11.07.2019 WO2019/135990

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19.04.2018 US, 62/659,764

[54] BEVERAGE DISPENSER AND CONTAINER STOPPER
飲料分配器及容器塞

[71] CORAVIN, INC.
科拉温股份有限公司
28 Crosby Drive, Suite 101 Bedford
Massachusetts 01730
UNITED STATES OF AMERICA
美國
马萨诸塞州

[72] LAMBRECHT, Gregory 格雷戈里·兰布雷希特
RIDER, Michael 迈克尔·里德
DERUNTZ, Otto 奥托·德鲁恩茨

[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]	C01B 11/02	[11]	40040930
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[51]	C01B 13/02	[11]	40040564
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[30] 26.04.2019 IN, 201941016754

[54] AN OXYGEN GENERATOR
氧氣發生器

[71] O2-Matic Products Private Limited
氧气生成产品私人有限公司
B450, Mahaveer Tuscan Apartment
Basavanagar Road, Bangalore-560048
INDIA

[72] John Paul Thambusami Joy Sachidanadam J·P·T·J·沙驰德纳达姆

[74] BORSAM INTELLECTUAL PROPERTY LIMITED
Room 605, 6/F, Fa Yuen Commercial Building
75-77 Fa Yuen Street, Mongkok, Kowloon
HONG KONG

[51]	C01B 32/182	[11]	40040557
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[21]	42021030064.6	[22]	28.04.2021
[54]	GRAPHENE POWDER AND METHOD FOR REPAIRING DEFECT OF GRAPHENE 石墨烯粉末及改善石墨烯缺陷的方法		
[71]	XSENSE TECHNOLOGY CORPORATION 英属维京群岛商艾格生科技股份有限公司 OMC Chambers, Wickhams Cay 1 Road Town, Tortola VIRGIN ISLANDS (BRITISH)		
[72]	CHEN-YU LI 李镇宇 PO-MIN TU 涂博闵 CHIA-JUNG CHEN 陈家荣 YEU-WEN HUANG 黄宇文		
[74]	LUNG TIN PATENT TRADEMARK AGENT LIMITED FLAT 11 10/F KOWLOON PLAZA 485 CASTLE PEAK ROAD CHEUNG SHA WAN HONG KONG		

[51]	C01D 21/02 F24F 5/00	[11]	40040776 CN111947254 A
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- [71] Celgene Corporation
細胞基因公司
86 Morris Avenue
Summit, NJ 07901
UNITED STATES OF AMERICA
- [72] CONNOLLY, Terrence Joseph 泰倫斯·約瑟夫·康諾利
MAN, Hon-Wah 漢華·曼
NAGARAJAN, Periyandi 佩里延迪·納卡拉占
RAJENDIRAN, Chinnapillai 奇恩納皮萊·拉詹迪蘭
VENKATESWARLU, Jasti 賈斯提·文卡特斯瓦魯
- [74] JONES DAY
31st Floor, Edinburgh Tower, The Landmark
15 Queen's Road Central
HONG KONG

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N-乙酰牛磺酸鎂的生產方法

[71] SYNAPHARM INDUSTRIAL SYNTHESIS

瑟納法姆工業合成有限公司

Rue des Technologies

2b 4432 Alleur

BELGIUM

[72] DANHIER Philippe 菲利普·丹希爾

AZZAM Pascale 帕斯卡萊·阿扎姆

[74] TRADEMARKCN COMPANY LIMITED

Block A, 4/F., Granville Building

14 Granville Road, Tsim Sha Tsui, Kowloon

HONG KONG

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亞磺酰基氨基苯甲酰胺以及磺酰基氨基苯甲酰胺衍生物
[71] Gilead Sciences, Inc.
吉利德科學公司
333 Lakeside Drive
Foster City, CA 94404
UNITED STATES OF AMERICA
[72] FARAND, Julie
KAPLAN, Joshua A.
NOTTE, Gregory
OLEN, Casey Lockwood
SANGI, Michael
SPERANDIO, David
[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

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RNA VIRUS INFECTION
用於治療 RNA 病毒感染的苯基/吡啶基-N-苯基/吡啶基衍生物
[71] ABIVAX
ABIVAX 公司
5, RUE DE LA BAUME
75008 PARIS
FRANCE

CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE

国家科研中心
3, RUE MICHEL-ANGE
75016 PARIS
FRANCE

UNIVERSITE DE MONTPELLIER
蒙彼利埃大学
163 RUE AUGUSTE BROUSSONNET
34090 MONTPELLIER
FRANCE

INSTITUT CURIE
居里研究所
26, RUE D'ULM
F-75248 PARIS CEDEX 05
FRANCE

- [72] SCHERRER, DIDIER D·谢雷
TAZI, JAMAL J·塔泽
MAHUTEAU-BETZER, FLORENCE F·马于托-贝茨尔
NAJMAN, ROMAIN R·纳日曼
SANTO, JULIEN J·桑托
APOLIT, CÉCILE C·阿波利特
- [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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結晶固體形式的N-{4-[(6,7-二甲氧基喹啉-4-基)氧基]苯基}-N'-(4-氟苯基)
環丙烷-1,1-二甲酰胺、製備方法以及使用方法
- [71] EXELIXIS, INC.
210 EAST GRAND AVENUE

SOUTH SAN FRANCISCO,CA 94080
UNITED STATES OF AMERICA

[72] AFTAB, Dana T.

GUZ, Nathan

LAU, Stephen

HAMILL, Noel

WALKER, Tracy

GALBRAITH, Jana

YAU, Simon

SHAH, Khalid

[74] HK PAT IP LIMITED

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

121-125 Wing Lok Street, Sheung Wan

HONG KONG

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[54] OXAZOLE COMPOUND CRYSTAL
噁唑化合物晶體

[71] OTSUKA PHARMACEUTICAL CO., LTD.
大塚制药株式会社
2-9, KANDA TSUKASA-MACHI
CHIYODA-KU, TOKYO 101-8535
JAPAN

[72] Naohiko KANAI 金井直彦
Takayuki YASUTOMI 安富貴之
Ryosuke HIROTA 廣田良輔

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square
Central
HONG KONG

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[54] N- (HETERO)ARYL-SUBSTITUTED HETEROYCLIC DERIVATIVES USEFUL FOR
THE TREATMENT OF DISEASES OR CONDITIONS RELATED TO THE
CENTRAL NERVOUS SYSTEM

可用於治療與中樞神經系統有關的疾病或病症的 N- (雜) 芳基-取代的雜環衍生物

[71] CHRONOS THERAPEUTICS LIMITED

克罗诺斯治疗有限公司

c/o Mercer Lewin 41 Cornmarket Street

Oxford OX1 3HA

UNITED KINGDOM

[72] Susanna CREMONESI S·克雷莫纳西

Fabrizio MICHELI F·米凯利

Teresa SEMERARO T·塞梅拉罗

Luca TARSI L·塔尔西

Tim LUKER T·卢克

Colin LESLIE C·莱斯利

[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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OF TRK RECEPTORS
作為 TRK 受體的調節劑的 4-取代的苯基-1, 3, 5-三嗪衍生物
[71] Alzecure Pharma AB
Karolinska Science Park, Hälsovägen 7
141 57 Huddinge
SWEDEN
[72] NORDVALL, Gunnar
FORSELL, Pontus
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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稠環化合物
- [71] F. HOFFMANN-LA ROCHE AG
豪夫邁·羅氏有限公司
Grenzacherstrasse 124
4070 Basel
SWITZERLAND
- [72] Aijun LU 陸愛軍
Sushant MALHOTRA S·馬爾霍特拉
Alan G. OLIVERO A·G·奧利維羅
Cheng SHAO 邵成
Yamin ZHANG 張亞民
Steven DO S·多
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

-
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INHIBITOR

氮雜吡啶衍生物及其作為 FGFR 和 C-MET 抑制劑的應用

[71] 南京明德新藥研發有限公司

中國

江蘇省南京市江北新區

高新路 9 號商務辦公樓 218 室, 210032

[72] 張楊

陳正霞

王一曄

戴美碧

李婕

龔珍

黎健

陳曙輝

[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

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苯甲酰胺化合物

[71] Recurium IP Holdings, LLC

10835 Road to the Cure, Suite 205

San Diego, California 92121

UNITED STATES OF AMERICA

[72] PINCHMAN, Joseph, Robert

HUANG, Peter, Qinhua

BUNKER, Kevin, Duane

SIT, Rakesh, Kumar
SAMATAR, Ahmed, Abdi

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

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[54] PYRAZOLOPYRIMIDINE DERIVATIVE AND USE THEREOF
吡唑並嘧啶衍生物及其用途

[71] Simcere Pharmaceutical Co. Ltd.
先声药业有限公司
中國

江苏省南京市

江北新区华康路 99 号

[72] WANG, Jianfei 王建非
SUN, Jikui 孙继奎
ZHU, Wenyan 朱文元
ZHANG, Yang 张杨

LI, Jie 李婕

LI, Jian 黎健

CHEN, Shuhui 陳曙輝

[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

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APPLICATION THEREOF

2, 3-二氫-1H-吡咯嗪-7-甲酰胺類衍生物及其應用

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

正大天晴藥業集團股份有限公司

中國

江蘇省連雲港市

郁州南路 369 號

MEDSHINE DISCOVERY INC.

南京明德新藥研發有限公司

中國

江蘇省南京市江北新區

高新路 9 號商務辦公樓 218 室

[72] HE, Haiying 賀海鷹

XIA, Jianhua 夏建華

GONG, Zhen 龔珍

LI, Jian 黎健

CHEN, Shuhui 陳曙輝

[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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[30]	20.04.2018 CN,201810360892.4		
[54]	THE CRYSTALLINE FORMS OF A COMPOUND		
	化合物的晶型		
[71]	HUTCHISON MEDIPHARMA LIMITED		
	BUILDING 4		
	720 CAILUN ROAD, PILOT FREE TRADE ZONE, SHANGHAI 201203		
	CHINA		
[72]	WU, Zhenping		
	LI, Wenji		
	FENG, Ling		
[74]	FEDERATION OF HONG KONG INDUSTRIES		
	31/F, Billion Plaza, 8 Cheung Yue Street		
	Cheung Sha Wan, Kowloon		
	HONG KONG		

[51]	C07D 487/10	[11]	40040938
	C07D 403/14		CN112119075 A
		[13]	A

[51]	C07D 487/14	[11]	40040883
	A61K 31/522		EP3735413 A1
	A61P 25/00		
	A61P 11/00		
	A61P 21/00		
	A61P 9/00		
	A61P 29/00		
	A61P 35/00		
	A61P 37/00		
		[13]	A
[25]	EN		

[21] 62021030449.4 [22] 06.05.2021

[86] 04.01.2019 PCT/IN2019/050009

[87] 11.07.2019 WO2019/135259

[30] 04.01.2018 IN,201821000484

[54] TRICYCLIC COMPOUNDS, COMPOSITIONS AND MEDICINAL APPLICATIONS
THEREOF
三環化合物、組合物及其醫藥應用

[71] Impetis Biosciences Ltd.
Bombay House, 1st Floor, Homi Mody Street
Mumbai City, Maharashtra 400001
INDIA

[72] BASU, Sujay
THORAT, Sachin
SHEJUL, Yogesh
PANMAND, Anil
PATEL, Meena
KHOSE, Goraksha
BONAGIRI, Rajesh
BARAWKAR, Dinesh
KULKARNI, Bheemashankar
MOOKHTIAR, Kasim

[74] MINTERELLISON LLP
Level 32, Wu Chung House
213 Queen's Road East
HONG KONG

[51] C07D 487/22 [11] 40040846
A61P 35/00 EP3774814 A1
A01N 43/90
A01N 59/06
A61K 41/00
A41D 31/00
A61B 42/10
A61L 31/16
C11D 3/00

[13] A

[25] EN

[21] 62021029646.8 [22] 21.04.2021

[86] 09.04.2019 PCT/EP2019/058986

[87] 17.10.2019 WO2019/197419

[30] 09.04.2018 EP,18166408.7

[54] ANTIMICROBIAL AND ANTICANCER CATIONIC PHTHALOCYANINE
COMPOUNDS
抗微生物和抗癌陽離子型酞菁化合物

[71] Chemical Intelligence Limited
Woodside, 57a London Road, Harston
Cambridge, CB22 7QJ
UNITED KINGDOM

[72] WIGHT, Paul

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

[51]	C07D 491/107	[11]	40040853
	C07D 471/04		EP3740487 A1
		[13]	A

[51]	C07D 493/08	[11]	40040855
	C07D 213/71		CN112204008 A
		[13]	A

[51]	C07D 495/04	[11]	40040894
	A61K 31/381		EP3752508 A1
	A61P 25/00		
		[13]	A

[25] EN

[21] 62021030470.0 [22] 07.05.2021

[86] 15.02.2019 PCT/US2019/018265

[87] 22.08.2019 WO2019/161238

[30] 16.02.2018 US,201862710416 P

[54] SALTS, CRYSTAL FORMS, AND PRODUCTION METHODS THEREOF
鹽、晶型及其製備方法

[71] SUNOVION PHARMACEUTICALS INC.
84 Waterford Drive
Marlborough, MA 01752
UNITED STATES OF AMERICA

[72] BAUER, Andrea
BHOGLE, Nandkumar Nivritti
CHEN, Xiaoxia
JAMZAD, Shahla
PRYTKO, Robert Joseph
SARANTEAS, Kostas
WILKINSON, Harold Scott
ZHANG, Haitao

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 35, Two Pacific Place
88 Queensway, Admiralty
HONG KONG

[51]	C07D 498/04	[11]	40040939
	A61P 25/00		CN112437683 A

[13] A

[51]	C07F 5/02 C07F 5/05	[11]	40040733 CN111925385 A
		[13]	A
[25]	ZH		
[21]	42021031015.7	[22]	13.05.2021
[30]	30.03.2004 US, 60/557,535		
[54]	SYNTHESIS OF BORONIC ESTER AND ACID COMPOUNDS 硼的酯和酸化合物的合成		
[71]	MILLENNIUM PHARMACEUTICALS, INC. 千禧药品公司 40 Landsdowne Street Cambridge, MA 02139 UNITED STATES OF AMERICA 美國 马萨诸塞州		
[72]	I·弗瑞瑟·皮克斯吉尔 约翰·比斯霍普 克里斯多夫·寇尔纳 珍-马克·高曼姿 艾奇·吉瑟 罗伯特·贺特 文斯·艾默斯卡都 史蒂芬·蒙克 楼永 裘芬婷 维斯兰纳·R·库尔卡尼		
[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]	C07F 5/05 C07F 5/02	[11]	40040733 CN111925385 A
		[13]	A

[51]	C07F 9/46 C07D 213/71	[11]	40040855 CN112204008 A
		[13]	A

- [51] C07H 21/02 [11] 40040876
A61K 48/00 CN112119084 A
C12N 5/07
C12N 15/11
A61K 31/7088
[13] A
- [25] EN
- [21] 62021030439.5 [22] 06.05.2021
- [86] 14.03.2019 PCT/EP2019/056502
- [87] 19.09.2019 WO2019/175356
- [30] 15.03.2018 EP, PCT/EP2018/056595
- [54] 5'-CAP-TRINUCLEOTIDE- OR HIGHER OLIGONUCLEOTIDE COMPOUNDS AND THEIR USES IN STABILIZING RNA, EXPRESSING PROTEINS AND IN THERAPY
5'-帽三核苷酸或更高級寡核苷酸化合物及其在使 RNA 穩定、表達蛋白質和治療中的用途
- [71] BioNTech RNA Pharmaceuticals GmbH
生物技术 RNA 制药有限公司
An der Goldgrube 12
55131 Mainz
GERMANY
德國
美因茲
- [72] KUHN, Andreas 安德烈亞斯·庫恩
MURAMATSU, Hiromi 村松浩美
KARIKO, Katalin 卡塔林·考里科
FESSER, Stephanie 斯特凡妮·費塞爾
SAHIN, Ugur 烏爾·沙欣
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
- [51] C07K 14/00 [11] 40040805
C12Q 1/68 EP3717505 A1
A61K 38/00
[13] A
- [25] EN
- [21] 62021028704.6 [22] 01.04.2021
- [86] 30.11.2018 PCT/US2018/063498
- [87] 06.06.2019 WO2019/109051
- [30] 01.12.2017 US, 62/593,824
22.12.2017 US, 62/610,014
18.01.2018 US, 62/618,966
12.03.2018 US, 62/641,806
21.03.2018 US, 62/646,198

30.04.2018 US, 62/664,814

30.04.2018 US, 62/664,817

[54] ENGINEERED DNA BINDING PROTEINS

工程化的 DNA 結合蛋白

[71] ENCODED THERAPEUTICS, INC.

341 OYSTER POINT BOULEVARD

SOUTH SAN FRANCISCO, CA 94080

UNITED STATES OF AMERICA

[72] TAGLIATELA, STEPHANIE

TANENHAUS, ANNE

RAMAMOORTHY, KARTIK

YOUNG, ANDREW

OBERKOFER, DAVID

[74] GLOBAL IP AGENT COMPANY LIMITED

9/F., GOODWILL INDUSTRIAL BUILDING

36-44 PAK TIN PAR STREET, TSUEN WAN

HONG KONG

[51] C07K 14/00

A61K 38/00

[11] 40040895

EP3737399 A1

[13] A

[51] C07K 14/005

C07K 14/54

C12N 7/00

[11] 40040609

EP3738973 A1

[13] A

[25] EN

[21] 42021030303.8

[22] 15.10.2018

[30] 09.11.2015 US, 62/252,877

01.12.2015 US, 62/261,655

[62] 15.10.2018 18113199.2

[54] COMPOSITIONS COMPRISING LENTIVIRAL VECTORS EXPRESSING IL-12

AND METHODS OF USE THEREOF

包含表達 IL-12 的慢病毒載體的組合物及其使用方法

[71] Immune Design Corp.

1616 Eastlake Ave E., Suite 310

Seattle, WA 98102

UNITED STATES OF AMERICA

[72] TER MEULEN, Jan, Henrik

BERGLUND, Peter, Lars Aksel

ALBERSHARDT, Tinglan, Tina

[74] SIT, FUNG, KWONG & SHUM

9th Floor, York House, The Landmark

15 Queen's Road Central

HONG KONG

[51] C07K 14/005 [11] 40040866
A61K 39/00 EP3737689 A1
A61K 48/00
C07K 14/705
[13] A

[25] EN

[21] 62021030187.0 [22] 29.04.2021

[86] 08.01.2019 PCT/US2019/012688

[87] 18.07.2019 WO2019/139896

[30] 09.01.2018 US, 62/615,225
09.01.2018 US, 62/615,253
01.08.2018 US, 62/713,408
19.12.2018 US, 62/782,109
19.12.2018 US, 62/782,214

[54] MULTIMERIC T-CELL MODULATORY POLYPEPTIDES AND METHODS OF USE
THEREOF
多聚體 T 細胞調節多肽及其使用方法

[71] Cue Biopharma, Inc.
21 Erie Street, Cambridge
Massachusetts 02139
UNITED STATES OF AMERICA

[72] SEIDEL III, Ronald D.
CHAPARRO, Rodolfo J.

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
Room 1701, 17/F, Hong Kong Trade Centre
Nos. 161-167 Des Voeux Road, Central
HONG KONG

[51] C07K 14/015 [11] 40040764
C12N 15/86 EP3738974 A1
C12N 15/35
C12N 15/63
C12N 15/19
C12N 15/09
C12N 7/00
C12N 5/10
A61K 48/00
A61K 35/76
A61P 25/00
[13] A

[25] EN

[21] 42021031112.2 [22] 14.05.2021

[30] 28.09.2012 US, 201261707108 P

[54] AAV VECTORS TARGETED TO OLIGODENDROCYTES
靶向少突膠質細胞的 AAV 載體

[71] The University of North Carolina at Chapel Hill
308 Bynum Hall, Campus Box 4105

Chapel Hill, NC 27599-4105
UNITED STATES OF AMERICA

[72] MCCOWN, Thomas
GRAY, Steven

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

[51]	C07K 14/16	[11]	40040913
	C12Q 1/6851		EP3746569 A1
		[13]	A

[51]	C07K 14/315	[11]	40040878
	A61K 38/16		EP3737402 A1
		[13]	A

[51]	C07K 14/33	[11]	40040911
	A61K 8/64		CN112399971 A
	A61Q 19/00		
		[13]	A

[25] KR

[21] 62021030930.3 [22] 12.05.2021

[86] 07.06.2019 PCT/KR2019/006848

[87] 19.12.2019 WO2019/240430

[30] 14.06.2018 KR,10-2018-0068378

[54] FUSION PROTEIN BOUND TO CELL-PERMEABLE PEPTIDE, AND
COMPOSITION COMPRISING FUSION PROTEIN OR CELL-PERMEABLE
PEPTIDE AND EPITHELIAL CELL GROWTH FACTOR AS ACTIVE
INGREDIENTS

與細胞穿透肽結合的融合蛋白及包含融合蛋白、或細胞穿透肽和上皮細胞生長因子
作為活性成分的組合物

[71] AVIXGEN INC.
爱维斯健有限公司
222, Banpo-daero
Seocho-gu, Seoul 06591
REPUBLIC OF KOREA
大韓民國
首尔

[72] BAEK, Yi Yong 白二龙
SHIN, Woo Ri 申伍日
PARK, Si Eun 朴施垠
CHOI, Jun Sub 崔俊燮
KOO, Hye Cheong 具惠贞

[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] C07K 14/435 [11] 40040696
D01D 5/253 CN112048016 A
D01D 5/24
D01D 5/06
D01F 4/02
D01F 6/68

[13] A

[25] ZH

[21] 42021030851.6 [22] 11.05.2021

[30] 16.03.2015 US, 62/133,895

[54] IMPROVED SILK FIBERS
改善的絲纖維

[71] BOLT THREADS, INC.
保尔特纺织品公司
5858 Horton Street, Suite 400
Emeryville, CA 94608
UNITED STATES OF AMERICA

[72] David BRESLAUER D·布雷斯劳尔
Lindsay WRAY L·雷
Joshua KITTLESon J·基托森

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

[51] C07K 14/47 [11] 40040782
A61K 39/00 EP3815712 A1
[13] A

[51] C07K 14/475 [11] 40040895
A61K 38/00 EP3737399 A1
[13] A

[51] C07K 14/50 [11] 40040781
C07K 19/00 EP3744731 A1
A61K 38/18
A61K 38/00
A61P 3/04

A61P 3/10

A61P 1/16

[13] A

[25] EN

[21] 42021031159.3 [22] 14.05.2021

[30] 28.10.2015 KR, 20150150574

[54] LONG-ACTING FGF21 FUSION PROTEINS AND PHARMACEUTICAL
COMPOSITION COMPRISING SAME
長效 FGF21 融合蛋白和包含其的藥物組合物

[71] Yuhan Corporation
74 Noryangjin-ro
Dongjak-gu, Seoul 06927
REPUBLIC OF KOREA

[72] KIM, Jun Hwan

LIM, Seyoung

SEO, Minji

CHOI, Hyun Ho

KIM, Dohoon

JU, Mi Kyeong

PARK, Ju-Young

CHOI, Byung Hyun

[74] CHAN, TANG & KWOK

Rooms 2503-4, 25/F, Shanghai Industrial Investment Building

48-62 Hennessy Road, Wanchai

HONG KONG

[51] C07K 14/54

C07K 14/005

[11] 40040609

EP3738973 A1

[13] A

[51] C07K 14/705

[11] 40040763

EP3747898 A1

[13] A

[25] EN

[21] 42021031107.2 [22] 14.05.2021

[30] 22.02.2012 US, 61/601,910

[54] USE OF ICOS-BASED CARS TO ENHANCE ANTITUMOR ACTIVITY AND CAR
PERSISTENCE

使用 ICOS 基 CARS 增强抗腫瘤活性和 CAR 持久性

[71] The Trustees of the University of Pennsylvania

3600 Civic Center Boulevard, 9th Floor

Philadelphia, PA 19104

UNITED STATES OF AMERICA

[72] JUNE, Carl H.

GUEDAN CARRIO, Sonia

ZHAO, Yangbing

SCHOLLER, John

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

[51]	C07K 14/705	[11]	40040837
	A61K 38/17		EP3723788 A1
		[13]	A

[51]	C07K 14/705	[11]	40040866
	C07K 14/005		EP3737689 A1
		[13]	A

[51]	C07K 14/705	[11]	40040931
	C12N 15/86		EP3737768 A1
		[13]	A

[51]	C07K 14/725	[11]	40040916
	C12N 15/63		EP3737765 A1
		[13]	A

[51]	C07K 16/00	[11]	40040821
	A61K 31/573		EP3802590 A2
	A61P 7/04		
		[13]	A

[25] EN

[21] 62021029554.4 [22] 19.04.2021

[86] 07.06.2019 PCT/IB2019/054786

[87] 12.12.2019 WO2019/234713

[30] 08.06.2018 US, 62/682,805

16.09.2018 US, 62/731,947

17.09.2018 US, 62/732,414

[54] COMPOSITIONS AND METHODS FOR TREATING IMMUNE THROMBOCYTOPENIA
用於治療免疫性血小板減少症的組合物和方法

[71] Argenx BVBA
Industriepark 7
9052 Zwijnaarde
BELGIUM

[72] DE HAARD, Hans
ULRICHTS, Peter

COUSIN, Thierry

LEUPIN, Nicolas

DREIER, Torsten

VAN BRAGT, Tonke

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

[51] C07K 16/06 [11] 40040918
C07K 16/18 CN111954678 A
A61P 25/06

[13] A

[25] EN

[21] 62021031091.3 [22] 14.05.2021

[86] 01.04.2019 PCT/US2019/025223

[87] 10.10.2019 WO2019/195185

[30] 02.04.2018 US, 62/651651

[54] ERENUMAB COMPOSITIONS AND USES THEREOF
厄瑞努单抗組合物及其用途

[71] AMGEN INC.
ONE AMGEN CENTER DRIVE
THOUSAND OAKS, CA 91320-1799
UNITED STATES OF AMERICA

[72] LAWSON, Kenneth
RIEDER, Noel
HAPUARACHCHI, Suminda
RAMIREZ, Jose Gregorio

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

[51] C07K 16/12 [11] 40040877
C07K 16/18 EP3774885 A2
C07K 16/28
C07K 16/36
C07K 16/46
A61P 35/00

[13] A

[25] EN

[21] 62021030440.3 [22] 06.05.2021

[86] 29.03.2019 PCT/NL2019/050199

[87] 03.10.2019 WO2019/190327

[30] 30.03.2018 US, 62/650,467

[54] MULTIVALENT ANTIBODY
多價抗體

[71] Merus N.V.
Yalelaan 62
3584 CM Utrecht
NETHERLANDS

[72] DE KRUIF, Cornelis Adriaan
HENDRIKS, Linda Johanna Aleida
LOGTENBERG, Ton
VAN LOO, Pieter Fokko

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

[51]	C07K 16/18 A61K 39/00	[11]	40040630 EP3797790 A1
		[13]	A

[51]	C07K 16/18 C07K 16/12	[11]	40040877 EP3774885 A2
		[13]	A

[51]	C07K 16/18 C07K 16/06	[11]	40040918 CN111954678 A
		[13]	A

[51]	C07K 16/22 C07K 16/28	[11]	40040582 EP3808775 A1
		[13]	A

[51]	C07K 16/24 A61K 39/395 A61K 31/519	[11]	40040628 EP3757126 A1
		[13]	A

[25] EN

[21] 42021030403.6 [22] 11.12.2019

[30] 05.11.2010 US, 61/410,533

[62] 11.12.2019 19133422.6

[54] METHODS OF TREATING PSORIATIC ARTHRITIS USING IL-17
ANTAGONISTS
使用 IL-17 拮抗劑治療銀屑病關節炎的方法

[71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

[72] MPOFU, Shepard
RICHARDS, Hanno
THANGAVELU, Karthinathan
MACHACEK, Matthias

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

[51] C07K 16/28 [11] 40040561
C12N 15/13 CN112574310 A
C12P 21/02
A61K 39/395
A61P 35/00
A61P 35/02

[13] A

[25] ZH

[21] 42021030079.4 [22] 28.04.2021

[54] ANTI-SIRP α ANTIBODIES AND USES THEREOF
抗 SIRP α 抗體及其用途

[71] BioRay Pharmaceutical Co., Ltd.
浙江博锐生物制药有限公司
No.1 Shugang Avenue, Jiaojiang District
Taizhou, Zhejiang 318000
CHINA

[72] Haibin, WANG 王海彬
Zhenhua, WU 吴振华
Yaqiong, ZHOU 周雅琼
Lei, NIE 聂磊
Yao, CHEN 陈瑶
Meizhu, JIANG 蒋美珠
Jingyu, JIAO 焦静雨
Yaping, YANG 杨亚平
Dong, GAO 高栋

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

[51] C07K 16/28 [11] 40040579
EP3736290 A1
[13] A

- [25] EN
- [21] 42021030164.4 [22] 29.04.2021
- [30] 29.05.2015 US, 62/168,391
19.06.2015 US, 62/182,363
09.07.2015 US, 62/190,653
18.11.2015 US, 62/257,202
19.01.2016 US, 62/280,263
08.02.2016 US, 62/292,500
12.02.2016 US, 62/294,558
15.04.2016 US, 62/323,226
- [54] ANTI-CTLA-4 ANTIBODIES AND METHODS OF USE THEREOF
抗 CTLA-4 抗體及其使用方法
- [71] Agenus Inc.
3 Forbes Road
Lexington, MA 02421
UNITED STATES OF AMERICA
- Memorial Sloan-Kettering Cancer Center
1275 York Avenue
New York, NY 10065
UNITED STATES OF AMERICA
- Ludwig Institute for Cancer Research Ltd.
Stadelhoferstrasse 22
8001 Zürich
SWITZERLAND
- [72] Van DIJK, Marc
MUNDT, Cornelia, Anne
RITTER, Gerd
SCHAER, David
WOLCHOK, Jedd, David
MERGHOUB, Taha
SAVITSKY, David, Adam
FINDEIS, Mark, Arthur
WILSON, Nicholas S.
- [74] COHORIZON INTELLECTUAL PROPERTY LIMITED
RM 19C LOCKHART CTR
301-307 LOCKHART RD WAN CHAI
HONG KONG

-
- [51] C07K 16/28 [11] 40040582
C07K 16/30 EP3808775 A1
A61K 39/395
C07K 16/22
A61P 35/00
A01K 67/027
A61K 39/00
- [13] A
- [25] EN

[21] 42021030184.2 [22] 29.04.2021

[30] 09.12.2014 US,201462089549 P
22.01.2015 US,201562106525 P

[54] NON-HUMAN ANIMALS HAVING A HUMANIZED CLUSTER OF
DIFFERENTIATION 274 GENE
具有人源化分化簇 274 基因的非人動物

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

[72] BUROVA, ELENA
TANG, YAJUN
LAI, KA-MAN VENUS
MURPHY, ANDREW J.

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

[51] C07K 16/28 [11] 40040606
A61K 39/395 EP3750560 A2
[13] A

[51] C07K 16/28 [11] 40040630
A61K 39/00 EP3797790 A1
[13] A

[51] C07K 16/28 [11] 40040729
C07K 19/00 CN112521501 A
C12N 15/13
C12N 15/62
A61K 39/395
A61K 38/26
A61P 1/16
A61P 3/10
A61P 3/04
[13] A

[25] ZH

[21] 42021031002.5 [22] 13.05.2021

[54] GIPR ANTIBODY AND FUSION PROTEIN OF GIPR ANTIBODY AND GLP-1,
AND PHARMACEUTICAL COMPOSITION AND APPLICATION THEREOF
GIPR 抗體及其與 GLP-1 的融合蛋白質, 以及其藥物組合物和應用

[71] GMAX BIOPHARM LLC
鴻運華寧 (杭州) 生物醫藥有限公司
Room 302, 3rd Floor, Building No. 2, 288 Qiuyi Road

Binjiang District, Hangzhou, Zhejiang 310052
CHINA

[72] ZHANG, Hua 章華

WANG, Xiaofeng 汪笑峰

YAO, Chenjiang 藥晨江

ZHANG, Cheng 張成

JING, Shuqian 景書謙

[74] JONES DAY

31st Floor, Edinburgh Tower, The Landmark

15 Queen's Road Central

HONG KONG

[51] C07K 16/28

C07K 16/30

A61P 35/00

[11] 40040747

EP3747906 A1

[13] A

[25] EN

[21] 42021031057.9

[22] 13.05.2021

[30] 11.01.2016 EP,16150808

02.06.2016 EP,16172651

[54] HUMANIZED, MOUSE OR CHIMERIC ANTI-CD47 MONOCLONAL ANTIBODIES

人源化、小鼠或嵌合抗 CD47 單克隆抗體

[71] Forty Seven, Inc.

1490 O'Brien Drive Suite A

Menlo Park, CA 94025

UNITED STATES OF AMERICA

[72] Marie CHÂLONS-COTTA VOZ

Mehdi LAHMAR

Klaus SCHWAMBORN

Nicola BELTRAMINELLI

Stéphanie FALLOT

Pierre GARRONE

[74] DEACONS

5th Floor, Alexandra House

Central

HONG KONG

[51] C07K 16/28

A61K 39/395

A61K 47/65

[11] 40040833

CN111801353 A

[13] A

[25] EN

[21] 62021029587.4

[22] 20.04.2021

[86] 15.10.2018 PCT/US2018/055905

[87] 18.04.2019 WO2019/075472

[30] 13.10.2017 US,62/571961

[54] MONOCLONAL ANTIBODIES AND CONJUGATES AGAINST PROSTAGLANDIN F2
RECEPTOR INHIBITOR AND USES THEREOF

針對前列腺素 F2 受體抑制劑的單克隆抗體和綴合物及其用途

[71] A&G PHARMACEUTICAL, INC.
9130 RED BRANCH ROAD, SUITE U
COLUMBIA, MD 21045
UNITED STATES OF AMERICA

[72] SERRERO, Ginette

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

[51]	C07K 16/28	[11]	40040837
	A61K 38/17		EP3723788 A1
		[13]	A

[51]	C07K 16/28	[11]	40040869
	A61P 25/00		EP3737701 A1
	A61P 25/28		
	A61P 35/02		
	A61K 39/00		
	A61K 39/395		
		[13]	A

[25] EN

[21] 62021030199.5 [22] 29.04.2021

[86] 10.01.2019 PCT/US2019/012990

[87] 18.07.2019 WO2019/140050

[30] 10.01.2018 US, 62/615,914
15.02.2018 US, 62/631,281
08.06.2018 US, 62/682,639
22.08.2018 US, 62/721,275

[54] TRANSFERRIN RECEPTOR-BINDING POLYPEPTIDES AND USES THEREOF
轉鐵蛋白受體結合多肽及其用途

[71] DENALI THERAPEUTICS INC.
161 Oyster Point Boulevard
South San Francisco, California 94080
UNITED STATES OF AMERICA

[72] DENNIS, Mark S.
KARIOLIS, Mihalis
KWAN, Wanda
SILVERMAN, Adam P.
SWEENEY, Zachary K.
ZUCHERO, Joy Yu

[74] UNI-INTEL PATENT AND TRADEMARK LAW FIRM LIMITED
12/F., San Toi Building

137-139 Connaught Road Central
HONG KONG

[51]	C07K 16/28	[11]	40040877
	C07K 16/12		EP3774885 A2
		[13]	A

[51]	C07K 16/28	[11]	40040904
	A61P 35/00		CN111918876 A
		[13]	A

[25] EN

[21] 62021030502.0 [22] 07.05.2021

[86] 29.11.2018 PCT/US2018/062999

[87] 06.06.2019 WO2019/108755

[30] 30.11.2017 US, 62/593125

[54] ANTI-PD-L1 ANTIBODIES AND METHODS OF USING THE SAME FOR
DETECTION OF PD-L1

抗 PD-L1 抗體及使用其檢測 PD-L1 的方法

[71] F. Hoffmann-La Roche AG

豪夫邁·羅氏有限公司

Grenzacherstrasse 124

CH-4070 Basel

SWITZERLAND

[72] KIM, Doris

WONG, Terence

CHUNTHARAPAI, Anan

GREEN, Cherie Louise

[74] KWAN, WONG & PARTNERS

Unit 1102, 11/F

88 Gloucester Road, Wanchai

HONG KONG

[51]	C07K 16/28	[11]	40040914
	G01N 33/577		CN111954682 A
		[13]	A

[25] EN

[21] 62021031086.3 [22] 14.05.2021

[86] 19.03.2019 PCT/US2019/022971

[87] 26.09.2019 WO2019/183093

[30] 19.03.2018 US, 62/644,832

[54] HIGH AFFINITY NEUTRALIZING MONOCLONAL ANTIBODIES TO
PROGRAMMED DEATH LIGAND 1 (PD-L1) AND USES THEREOF

針對程序性死亡配體 1 (PD-L1) 的高親和力中和單克隆抗體及其用途

- [71] ABEOME CORPORATION
阿貝奧姆公司
111 Riverbend Road
Athens, Georgia 30602
UNITED STATES OF AMERICA
- [72] SHIMKETS, Richard R·施姆克斯
VINCENT, Thomas T·文森特
JACKSON, Crystal C·杰克逊
- [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] C07K 16/28 [11] 40040946
C07K 16/30 EP3802604 A1
C07K 16/34
C07K 16/44
G01N 33/53
A61P 35/00
- [13] A
- [25] EN
- [21] 62021031213.3 [22] 17.05.2021
- [86] 30.05.2019 PCT/US2019/034708
- [87] 05.12.2019 WO2019/232246
- [30] 31.05.2018 US, 62/678,890
- [54] THERAPEUTIC ANTIBODIES BINDING TO BIAN TENNARY LEWIS B AND
LEWIS Y ANTIGENS
與雙觸角 LEWISB 以及 LEWISY 抗原結合的治療性抗體
- [71] GLYCONEX INC.
台灣醣聯生技醫藥股份有限公司
8f., No. 97, Sec. 1
Xintai 5th Rd. Xizhi Dist., New Taipei City 221
TAIWAN
- [72] CHANG, Tong-Hsuan 張東玄
YANG, Mei-Chun 楊玫君
LIU, Liahng-Yirn 劉亮吟
TING, Jerry 丁志岳
CHANG, Shu-Yen 張淑燕
CHEN, Yen-Ying 陳彥穎
LIN, Yu-Yu 林俞好
TANG, Shu-Lun 唐述綸
- [74] BIRD & BIRD
6/F, The Annex, Central Plaza
18 Harbour Road
HONG KONG
-

[51]	C07K 16/30	[11]	40040582
	C07K 16/28		EP3808775 A1
		[13]	A

[51]	C07K 16/30	[11]	40040747
	C07K 16/28		EP3747906 A1
		[13]	A

[51]	C07K 16/30	[11]	40040916
	C12N 15/63		EP3737765 A1
		[13]	A

[51]	C07K 16/30	[11]	40040946
	C07K 16/28		EP3802604 A1
		[13]	A

[51]	C07K 16/34	[11]	40040946
	C07K 16/28		EP3802604 A1
		[13]	A

[51]	C07K 16/36	[11]	40040877
	C07K 16/12		EP3774885 A2
		[13]	A

[51]	C07K 16/36	[11]	40040892
	A61K 39/395		EP3735271 A1
		[13]	A

[51]	C07K 16/44	[11]	40040946
	C07K 16/28		EP3802604 A1
		[13]	A

[51]	C07K 16/46	[11]	40040630
	A61K 39/00		EP3797790 A1
		[13]	A

[51] C07K 16/46 [11] 40040877
C07K 16/12 EP3774885 A2
[13] A

[51] C07K 19/00 [11] 40040729
C07K 16/28 CN112521501 A
[13] A

[51] C07K 19/00 [11] 40040781
C07K 14/50 EP3744731 A1
[13] A

[51] C07K 5/02 [11] 40040808
A61K 47/64 EP3717503 A1
A61P 35/00
[13] A

[25] EN

[21] 62021028790.5 [22] 07.04.2021

[86] 30.11.2018 PCT/US2018/063376

[87] 06.06.2019 WO2019/108974

[30] 30.11.2017 US,201762592721P

[54] ALBUMIN-BINDING PRODRUGS OF AURISTATIN E DERIVATIVES
澳瑞他汀 E 衍生物的白蛋白結合前藥

[71] Centurion BioPharma Corporation
11726 San Vicente Boulevard, Suite 650
Los Angeles, California 90049
UNITED STATES OF AMERICA

[72] KRATZ, Felix
ABU AJAJ, Khalid
WARNECKE, Anna
NOLLMANN, Friederike I.
KOESTER, Stephan David
GARCIA FERNANDEZ, Javier
PES, Lara
WALTER, Heidi-Kristin
MAGNUSSON, Johannes Pall
CHERCHEJA, Serghei
PEREZ GALAN, Patricia
MEDDA, Federico
DAUM, Steffen Josef

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

[51]	C08B 37/16	[11]	40040566
	C08L 5/16		EP3741801 A1
		[13]	A

[51]	C08F 212/08	[11]	40040695
	B01J 20/26		CN112007622 A
		[13]	A

[51]	C08F 212/36	[11]	40040695
	B01J 20/26		CN112007622 A
		[13]	A

[51]	C08F 220/20	[11]	40040929
	B33Y 80/00		CN112041166 A
		[13]	A

[51]	C08F 220/36	[11]	40040929
	B33Y 80/00		CN112041166 A
		[13]	A

[51]	C08G 18/32	[11]	40040860
	C08G 65/26		CN112166139 A
		[13]	A

[25] DE

[21] 62021030141.7 [22] 29.04.2021

[86] 28.05.2019 PCT/EP2019/063874

[87] 05.12.2019 WO2019/229087

[30] 30.05.2018 EP,18175075.3

[54] MODIFIED BISPHENOL F-CONTAINING COMPOSITION
包含改性雙酚 F 的組合物

[71] HEXION GMBH
瀚森有限责任公司
GENNAER STR.2-4
D-58642 ISERLOHN-LETMATHE
GERMANY

[72] SCHRÖTER, STEPHAN S·施罗特
KUKKALA, PRAVIN P·库卡拉
VISWANATHAN, GANAPATHY G·维斯瓦纳坦

MAIORANA, ANTHONY A·麦奥拉纳

KERKAIDOU, ATHINA A·科尔凯道

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

[51]	C08G 65/26	[11]	40040860
	C08G 18/32		CN112166139 A
		[13]	A

[51]	C08K 7/06	[11]	40040632
	C08L 79/04		CN112538262 A
		[13]	A

[51]	C08K 7/10	[11]	40040632
	C08L 79/04		CN112538262 A
		[13]	A

[51]	C08K 7/14	[11]	40040632
	C08L 79/04		CN112538262 A
		[13]	A

[51]	C08L 5/16	[11]	40040566
	C08B 37/16		EP3741801 A1
		[13]	A

[25] EN

[21] 42021030108.1 [22] 28.04.2021

[30] 25.11.2015 IN, 3842DE2015

[54] CRYSTALLINE FORMS OF PER-CHLORO-GAMMA-CYCLODEXTRINES
全氯代- γ -環糊精的晶體形式

[71] FRESENIUS KABI IPSUM S.R.L.
VIA ROMA, N. 108
20060 CASSINA DE' PECCHI (MILAN)
ITALY

[72] CABRI, WALTER
RICCI, ANTONIO
ZANON, JACOPO
LAHIRI, SASWATA
SINGH, GOVIND
SHELKE, SHIVAJI HARIBHAU
KUMAR, NITIN

SINGH, MADAN
REDDY, SHRIDHAR

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

[51]	C08L 61/16	[11]	40040632
	C08L 79/04		CN112538262 A
		[13]	A

[51]	C08L 63/00	[11]	40040632
	C08L 79/04		CN112538262 A
		[13]	A

[51]	C08L 75/04	[11]	40040632
	C08L 79/04		CN112538262 A
		[13]	A

[51]	C08L 79/04	[11]	40040632
	C08L 63/00		CN112538262 A
	C08L 75/04		
	C08L 61/16		
	C08K 7/06		
	C08K 7/10		
	C08K 7/14		
	G04B 37/00		
		[13]	A

[25] ZH

[21] 42021030430.9 [22] 06.05.2021

[30] 23.09.2019 CH,01215/19

[54] TIMEPIECE COMPONENT MADE OF FORGED COMPOSITE
由鍛造的複合材料製成的鐘錶部件

[71] MANUFACTURE D'HORLOGERIE AUDEMARS PIGUET SA
ROUTE DE FRANCE 16
CH-1348 LE BRASSUS
SWITZERLAND

[72] Thibaut LE LOARER

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

[51]	C10G 25/00	[11]	40040864
	C10G 3/00		EP3746523 A1
		[13]	A

[51]	C10G 3/00	[11]	40040864
	C10L 1/02		EP3746523 A1
	C10G 25/00		
	C07C 1/00		
	C11C 3/12		
	C10L 8/00		
	C10G 67/06		
		[13]	A

[25] EN

[21] 62021030180.5 [22] 29.04.2021

[86] 30.04.2019 PCT/TH2019/000010

[87] 07.11.2019 WO2019/212421

[30] 30.04.2018 SG,10201803633U

20.06.2018 SG,10201805293X

[54] METHOD OF PROCESSING A BIO-BASED MATERIAL AND APPARATUS FOR
PROCESSING THE SAME

處理生物基材料的方法和用於處理所述生物基材料的設備

[71] GREEN TECHNOLOGY RESEARCH CO., LTD.
89 AIA Capital Center Building 16th Floor
Ratchadaphisek Road, Dindeang, Bangkok, 10400
THAILAND

[72] LAOHAKUNAKORN, Winai
SIRIMITRTRAKUL, Supakorn
BOONSIT, Nopporn

[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]	C10G 67/06	[11]	40040864
	C10G 3/00		EP3746523 A1
		[13]	A

[51]	C10J 3/48	[11]	40040807
	C10J 3/72		CN111886323 A
		[13]	A

[51]	C10J 3/72	[11]	40040807
	C10J 3/48		CN111886323 A
	H05B 7/18		

[13] A

[25] EN

[21] 62021028786.3 [22] 07.04.2021

[86] 15.10.2018 PCT/CA2018/000194

[87] 18.04.2019 WO2019/071335

[30] 13.10.2017 US, 62/572,412

[54] DC ARC FURNACE FOR WASTE MELTING AND GASIFICATION

用於廢物熔化和氣化的 DC 電弧爐

[71] PYROGENESIS CANADA INC.

加拿大派罗杰尼斯有限公司

1744 William Street, Suite 200

Montreal, Quebec H3J 1R4

CANADA

加拿大

魁北克省

[72] CARABIN, Pierre 皮埃尔·卡拉宾

KREKLEWETZ, William 威廉·克雷克勒韦茨

SHAHVERDI, Ali 阿里·沙威迪

FORTIN-BLANCHETTE, Hugo 胡戈·福廷-布兰切特

[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] C10L 1/02 [11] 40040864
C10G 3/00 EP3746523 A1
[13] A

[51] C10L 11/04 [11] 40040614
C10L 11/06 GB2584302 A
[13] A

[25] EN

[21] 42021030310.3 [22] 30.04.2021

[54] FIRE STARTING STRIP

點火條

[71] Certainly Wood Ltd

Lower Lulham Farm, Lulham, Madley

Hereford, HR2 9JJ

UNITED KINGDOM

[72] Simon George Snell

[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]	C10L 11/06	[11]	40040614
	C10L 11/04		GB2584302 A
		[13]	A

[51]	C10L 8/00	[11]	40040864
	C10G 3/00		EP3746523 A1
		[13]	A

[51]	C11C 3/12	[11]	40040864
	C10G 3/00		EP3746523 A1
		[13]	A

[51]	C11D 3/00	[11]	40040846
	C07D 487/22		EP3774814 A1
		[13]	A

[51]	C12G 3/055	[11]	40040704
	A61K 9/107		CN112716897 A
		[13]	A

[51]	C12G 3/07	[11]	40040547
	B65D 25/02		CN111907878 A
		[13]	A

[51]	C12H 1/22	[11]	40040547
	B65D 25/02		CN111907878 A
		[13]	A

[51]	C12N 1/20	[11]	40040941
	A23L 33/135		CN112534043 A
	A61K 35/747		
	A61P 1/00		
	A61P 29/00		
	A61P 37/08		
	C12R 1/225		
		[13]	A

[25] KR

[21] 62021031204.2 [22] 17.05.2021
[86] 09.05.2019 PCT/KR2019/005553
[87] 14.11.2019 WO2019/216662
[30] 09.05.2018 KR,10-2018-0053279
[54] LACTOBACILLUS PARACASEI STRAIN AND USE THEREOF
副干酪乳桿菌菌株及其用途
[71] KoBioLabs, Inc.
Ko 生物技术有限公司
220-628 1, Gwanak-ro Gwanak-gu
Seoul 08826
REPUBLIC OF KOREA
大韓民國
首尔
[72] KO, Gwang Pyo 高光杓
KIM, Woonki 金云基
JANG, You-Jin 张俞真
SEO, Boram 徐普攬
LEE, June-Chul 李濬哲
NAM, Tae-Wook 南泰旭
KIM, Insu 金因洙
LEE, Jin- Woo 李臻雨
[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

[51] C12N 15/03 [11] 40040848
C12N 15/11 EP3740572 A2
[13] A

[51] C12N 15/09 [11] 40040764
C07K 14/015 EP3738974 A1
[13] A

[51] C12N 15/09 [11] 40040868
C12N 15/63 EP3740571 A1
C12N 15/64
C12N 15/66
C12N 15/86
[13] A

[25] EN
[21] 62021030198.7 [22] 29.04.2021
[86] 18.01.2019 PCT/US2019/014122

- [87] 25.07.2019 WO2019/143885
- [30] 19.01.2018 US, 62/619,392
- [54] CLOSED-ENDED DNA VECTORS OBTAINABLE FROM CELL-FREE SYNTHESIS
AND PROCESS FOR OBTAINING CEDNA VECTORS
能從無細胞合成中獲得的封閉端 DNA 載體和用於獲得 CEDNA 載體的方法
- [71] Generation Bio Co.
301 Binney Street, 4th Floor
Cambridge, Massachusetts 02142
UNITED STATES OF AMERICA
- [72] ALKAN, Ozan
KOTIN, Robert Michael
STANTON, Matthew
KERR, Douglas Anthony
PELLETIER, Carolyn
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
Room 1701, 17/F, Hong Kong Trade Centre
Nos. 161-167 Des Voeux Road, Central
HONG KONG

-
[51]	C12N 15/10	[11]	40040916
	C12N 15/63		EP3737765 A1
		[13]	A

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[51]	C12N 15/11	[11]	40040607
	G01N 33/53		EP3739336 A1
		[13]	A

-
[51]	C12N 15/11	[11]	40040633
	C12Q 1/6883		CN112080558 A
		[13]	A

-
[51]	C12N 15/11	[11]	40040635
	C40B 50/06		CN112301432 A
		[13]	A

-
[51]	C12N 15/11	[11]	40040799
	A61K 31/7088		EP3719130 A1
	A61K 47/51		
	A61K 47/55		
		[13]	A

[25] JA

[21] 62021028260.9 [22] 29.03.2021

[86] 30.11.2018 PCT/JP2018/044132
[87] 06.06.2019 WO2019/107532
[30] 30.11.2017 JP,2017230503
[54] ANTI-CHYMASE APTAMER AND USE FOR SAME
抗胃促胰酶適配體及其用途
[71] Ribomic Inc.
16-13, Shirokanedai 3-chome
Minato-ku, Tokyo 108-0071
JAPAN
[72] YAMAZAKI, Satoko
NONAKA, Yosuke
NAKAMURA, Yoshikazu
MURAGUCHI, Masahiro
MURATA, Kaori
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre
23 Harbour Road, Wanchai
HONG KONG

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C12N 15/03 EP3740572 A2
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[54] METHODS AND COMPOSITIONS FOR INHIBITION OF INNATE IMMUNE
RESPONSE ASSOCIATED WITH AAV TRANSDUCTION
用於抑制與 AAV 轉導有關的先天免疫應答的方法和組合物
[71] The University of North Carolina at Chapel Hill
109 Church Street
Chapel Hill, North Carolina 27516
UNITED STATES OF AMERICA
[72] LI, Chengwen
SAMULSKI, Richard Jude
[74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG

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[54] METHODS OF TREATING CANCER HARBORING HEMIZYGOUS LOSS OF TP53
治療有 TP53 半合子缺失的癌症的方法

[71] Board of Regents, The University of Texas System
201 West 7th Street
Austin, TX 78701
UNITED STATES OF AMERICA

[72] LU, Xiongbín
LIU, Yunhua

[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] 40040705
A61K 35/12 EP3756674 A1
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C12N 15/861
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[54] OLIGODENDROCYTE-SPECIFIC PROMOTER, MIRNA SPECIFIC TO PLP1
GENE, VECTOR INCLUDING SAID PROMOTER AND/OR MIRNA, AND
PHARMACEUTICAL COMPOSITION INCLUDING SAID VECTOR
少突膠質細胞特異性啟動子、PLP1 基因特異性 MIRNA、包含該啟動子和/或該
MIRNA 的載體、以及包含該載體的藥物組合物

[71] NATIONAL CENTER OF NEUROLOGY AND PSYCHIATRY
4-1-1, OGAWAHIGASHI-CHO
KODAIRA-SHI, TOKYO 187-8551
JAPAN

NIPPON MEDICAL SCHOOL FOUNDATION
1-1-5, SENDAGI BUNKYO-KU
TOKYO 113-8602
JAPAN

DAIICHI SANKYO COMPANY, LIMITED
3-5-1, Nihonbashi Honcho Chuo-ku
Tokyo 103-8426,
JAPAN

[72] INOUE, KEN
LI, HENG
OKADA, TAKASHI
OHKI, YU
KOIZUMI, MAKOTO

[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 31/7088		EP3758714 A1
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		[13]	A

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[54] OLIGONUCLEOTIDES FOR MODULATING SCN9A EXPRESSION
用於調節 SCN9A 表達的寡核苷酸

[71] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
Grenzacherstrasse 124
4070 Basel
SWITZERLAND

[72] PEDERSEN, Lykke 呂克·彼澤森
RASMUSSEN, Søren 索倫·拉斯穆森
LICHINCHI, Gianluigi 詹路易吉·利辛奇
SONDERGAARD, Christoffer 克里斯托弗·桑德加

[74] MARKS & CLERK
Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam
HONG KONG

[51]	C12N 15/113	[11]	40040916
	C12N 15/63		EP3737765 A1
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	C12Q 1/68		EP3736335 A1
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[54] APTAMER THERAPEUTICS USEFUL IN THE TREATMENT OF COMPLEMENT-RELATED DISORDERS

補體相關疾病的治療中使用的核酸適體療法

[71] Archemix LLC
601Montgomery Street, Suite 2020
San Francisco, CA 94111
UNITED STATES OF AMERICA

[72] Claude BENEDICT
John DIENER
David EPSTEIN
Dilara GRATE
Sara Chesworth KEENE
Jeffrey KURZ
Markus KURZ
Thomas Green MCCAULEY
James ROTTMAN

Kristin THOMPSON

Charles WILSON

Anna J. ZOLTOSKI

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

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		[13]	A

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	C07K 14/015		EP3738974 A1
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[51]	C12N 15/35	[11]	40040764
	C07K 14/015		EP3738974 A1
		[13]	A

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	C07K 16/28		CN112521501 A
		[13]	A

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C12N 15/09 EP3740571 A1
[13] A

[51] C12N 15/63 [11] 40040916
C07K 14/725 EP3737765 A1
C07K 16/30
C12N 5/0783
C12N 15/113
A61K 35/17
C12N 15/10

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[54] ENHANCED IMMUNE CELLS USING DUAL SHRNA AND COMPOSITION
INCLUDING THE SAME

使用雙重 SHRNA 的增強的免疫細胞及包含免疫細胞的組合物

[71] Curocell Inc.

酷羅賽爾公司

3rd floor, KHE Building

48 Yuseong-daero 1184 beon-gil

Yuseong-gu

Daejeon 34050

REPUBLIC OF KOREA

Korea Advanced Institute of Science and Technology

韓國科學技術院

291 Daehak-ro

Guseong-dong, Yuseong-gu

Daejeon 34141

REPUBLIC OF KOREA

[72] KIM, Chan Hyuk 金尚赫

LEE, Young-Ho 李永浩

LEE, Yujean 李玉珍

LEE, HyeongJi 李賢吉

LEE, Sang Hoon 李尚勛

[74] JONES DAY

31st Floor, Edinburgh Tower, The Landmark

15 Queen's Road Central

HONG KONG

[51] C12N 15/64 [11] 40040868
C12N 15/09 EP3740571 A1
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C12N 15/09 EP3740571 A1
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[51] C12N 15/85 [11] 40040871
C12N 9/22 CN112204148 A
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[54] MODIFIED IMMUNE CELLS HAVING ENHANCED FUNCTION AND METHODS
FOR SCREENING FOR SAME

具有增强功能的修饰的免疫细胞及其筛选方法

[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, PA 19104

UNITED STATES OF AMERICA

[72] ZHAO, Yangbing 赵阳兵

REN, Jiangtao 任江涛

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

Flat B, 38/F, South Tower 3

Phase 2, Residence Bal-Air

HONG KONG

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C07K 14/015 EP3738974 A1
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- [54] CONTROLLED EXPRESSION OF TRANSGENES USING CLOSE-ENDED DNA
(CEDNA) VECTORS
使用閉合端 DNA (CEDNA) 載體控制轉基因的表達
- [71] Generation Bio Co.
301 Binney Street, 4th Floor
Cambridge, Massachusetts 02142
UNITED STATES OF AMERICA
- [72] KERR, Douglas A.
STANTON, Matthew G.
CHIOCCO, Matt
ANGELINO, Mark D.
KOTIN, Robert M.
SAMAYOA, Phillip
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
Room 1701, 17/F, Hong Kong Trade Centre
Nos. 161-167 Des Voeux Road, Central
HONG KONG
-

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C12N 15/09 EP3740571 A1
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[54] IMMUNO-EVASIVE VECTORS AND USE FOR GENE THERAPY

免疫逃避載體及其在基因治療中的用途

[71] Chameleon Biosciences, Inc.
626 Bancroft Way, Suite A
Berkeley, CA 94710
UNITED STATES OF AMERICA

[72] WINSLOW, Genine

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

[51] C12N 15/861 [11] 40040812
C12N 15/113 EP3750996 A1
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[51] C12N 15/864 [11] 40040867
C12N 15/86 EP3755803 A1
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C12N 15/86 EP3755803 A1
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C12N 5/10 CN111893140 A
A61K 48/00
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A61P 7/06
A61P 25/28
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- [54] METHODS AND PRODUCTS FOR TRANSFECTING CELLS
用於轉染細胞的方法和產品
- [71] FACTOR BIOSCIENCE INC.
菲克特生物科学股份有限公司
8 MUSEUM WAY, #2204
CAMBRIDGE, MASSACHUSETTS 02141
UNITED STATES OF AMERICA
- [72] ANGEL, MATTHEW M·安吉尔
ROHDE, CHRISTOPHER C·罗德
- [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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- [30] 28.12.2017 US,62/611,176
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- [54] STEM CELL CULTURE SYSTEMS FOR COLUMNAR EPITHELIAL STEM CELLS,
AND USES RELATED THERETO
用於柱狀上皮幹細胞的幹細胞培養系統及其用途
- [71] Tract Pharmaceuticals, Inc.
29 S Main Street, Suite 305
West Hartford, CT 06107
UNITED STATES OF AMERICA
- University of Houston System
4800 Calhoun, 128 E. Cullen Building
Houston, TX 77204-6001
UNITED STATES OF AMERICA
- [72] MCKEON, Frank
DULEBA, Marcin
VINCENT, Matthew P.
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

[51]	C12N 5/0783	[11]	40040916
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[51]	C12N 5/10	[11]	40040610
	C12N 15/90		CN111893140 A
		[13]	A

[51]	C12N 5/10	[11]	40040764
	C07K 14/015		EP3738974 A1
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	C12N 9/12		CN111936625 A
		[13]	A

[51]	C12N 7/00	[11]	40040609
	C07K 14/005		EP3738973 A1
		[13]	A

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	C07K 14/015		EP3738974 A1
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[54] MODULATING LACTOGENIC ACTIVITY IN MAMMALIAN CELLS
調節哺乳動物細胞中的生乳活性

[71] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124

4070 BASEL
SWITZERLAND

- [72] MISAGHI, Shahram
SHIRATORI, Masaru, Ken
SNEDECOR, Bradley, Richard
LAIRD, Michael W.
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG

-
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	C12N 15/85		CN112204148 A
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- [54] LARGE-SCALE PRODUCTION OF SOLUBLE HYALURONIDASE
可溶性透明質酸酶的大規模生產
- [71] Halozyme, Inc.
11388 Sorrento Valley Road
San Diego, CA 92121
UNITED STATES OF AMERICA
- [72] Baker, David
Bookbinder, Louis
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-

[51]	C12N 9/96	[11]	40040856
	A61K 38/50		CN111818937 A
		[13]	A
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[51]	C12P 1/04	[11]	40040779
	C12P 7/06		EP3739056 A1
		[13]	A
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[51] C12P 19/34 [11] 40040783
C12Q 1/68 EP3795697 A1
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[51] C12P 21/02 [11] 40040561
C07K 16/28 CN112574310 A
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[54] ALCOHOL PRODUCTION PROCESS
醇生產方法

[71] LANZATECH NEW ZEALAND LIMITED
24 Balfour Road
Parnell, Auckland 1052
NEW ZEALAND

[72] BARKER, Will David
HEIJSTRA, Bjorn Daniel
CHAN, Wing Chuen
MIHALCEA, Christophe Daniel
TRAN, Phuong Loan
COLLET, Christophe
BROMLEY, Jason Carl
AL-SINAWI, Bakir

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

[51] C12P 7/54 [11] 40040779
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[51] C12Q 1/02 [11] 40040694
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[51] C12Q 1/68 [11] 40040783
C40B 40/08 EP3795697 A1
C40B 40/06
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[54] GENOME FRACTIONING
基因組分離

[71] Jumpcode Genomics, Inc.
1160 Cape Aire Lane
Carlsbad, CA 92008
UNITED STATES OF AMERICA

[72] BROWN, Keith
DANSKY, Peter

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

[51] C12Q 1/68 [11] 40040805
C07K 14/00 EP3717505 A1
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C12Q 1/6886 EP3765637 A1
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[54] ANOMALOUS FRAGMENT DETECTION AND CLASSIFICATION
異常的片段檢測及分類

[71] Grail, Inc.
1525 O'Brien Drive

Menlo Park, California 94025
UNITED STATES OF AMERICA

[72] GROSS, Samuel S.

DAVYDOV, Konstantin

[74] CHINAHONGKONG IP LIMITED

3011, 30/F, Office Tower

Convention Plaza, 1 Harbour Road

HONG KONG

[51] C12Q 1/6834

G01N 33/543

[11] 40040801

EP3762722 A1

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[51] C12Q 1/6851

C07K 14/16

[11] 40040913

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[54] METHODS AND REAGENTS FOR ASSESSING THE PRESENCE OR ABSENCE OF
REPLICATION COMPETENT VIRUS

評估存在或不存在有複製能力的病毒的方法和試劑

[71] Juno Therapeutics, Inc.

400 Dexter Avenue. North Suite 1200

Seattle, WA 98109

UNITED STATES OF AMERICA

[72] Ruth BERRY

Edwin WEBB

[74] DEACONS

5th Floor, Alexandra House

Central

HONG KONG

[51] C12Q 1/6858

C12Q 1/6883

[11] 40040633

CN112080558 A

[13] A

[51] C12Q 1/6869

C12Q 1/6883

[11] 40040633

CN112080558 A

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[51] C12Q 1/6869 [11] 40040899
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[51] C12Q 1/6883 [11] 40040633
C12Q 1/6858 CN112080558 A
C12Q 1/6869
C12N 15/11
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[25] ZH

[21] 42021030432.5 [22] 06.05.2021

[54] A KIT AND METHOD FOR SIMULTANEOUSLY DETECTING HBA1/2 AND HBB
GENE MUTATIONS

同時檢測 HBA1/2 和 HBB 基因突變的試劑盒和方法

[71] 北京貝瑞和康生物技術有限公司
中國

102299 北京市昌平區科技園區

生命園路 4 號院 5 號樓 8 層 801

[72] 毛愛平

韓晉

張曉杰

張建光

[74] KING & WOOD MALLESONS IP LIMITED

香港

金鐘夏慤道 18 號

海富中心 2 座 11 層

[51] C12Q 1/6883 [11] 40040700
G01N 33/68 EP3736343 A1
[13] A

[25] EN

[21] 42021030859.9 [22] 11.05.2021

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[54] CELLULAR DISCOVERY PLATFORM FOR NEURODEGENERATIVE DISEASES

用於神經變性疾病的細胞性發現平臺

[71] Whitehead Institute For Biomedical Research
455 Main Street

Cambridge, MA 02142

UNITED STATES OF AMERICA

[72] LINDQUIST, Susan L.

KHURANA, Vikram

CHUNG, Chee-yeun

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

[51] C12Q 1/6886 [11] 40040857
C12Q 1/6827 EP3765637 A1
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[51] C12Q 1/6886 [11] 40040858
C12Q 1/6888 EP3784806 A1
G16B 30/00
[13] A

[25] EN

[21] 62021029986.8 [22] 27.04.2021

[86] 24.04.2019 PCT/US2019/028916

[87] 31.10.2019 WO2019/209954

[30] 24.04.2018 US,62/662,198

[54] SYSTEMS AND METHODS FOR USING PATHOGEN NUCLEIC ACID LOAD TO
DETERMINE WHETHER A SUBJECT HAS A CANCER CONDITION

使用病原體核酸量確定受試者是否患有癌症病況的系統及方法

[71] Grail, Inc.
1525 O'Brien Drive
Menlo Park, California 94025
UNITED STATES OF AMERICA

[72] MAHER, M. Cyrus
VALOUEV, Anton
SHOJAEE, Seyedmehdi
VENN, Oliver, Claude

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

[51] C12Q 1/6886 [11] 40040922
A61P 35/00 CN112292463 A
[13] A

[25] EN

[21] 62021031095.4 [22] 14.05.2021

[86] 15.05.2019 PCT/EP2019/062508

[87] 21.11.2019 WO2019/219759

[30] 15.05.2018 US,62/671594

[54] METHODS FOR PREDICTING DRUG RESPONSIVENESS IN CANCER PATIENTS
用於預測癌症患者藥物反應性的方法

[71] ONCOLOGY VENTURE APS
VENLIGHEDSVEJ 1
HØRSHOLM 2970
DENMARK

[72] KNUDSEN, Steen

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

[51] C12Q 1/6886 [11] 40040951
EP3743533 A1
[13] A

[25] EN

[21] 62021031220.8 [22] 17.05.2021

[86] 25.01.2019 PCT/EP2019/051870

[87] 01.08.2019 WO2019/145483

[30] 25.01.2018 EP,18305060.8

[54] MOLECULAR SIGNATURE AND USE THEREOF FOR THE IDENTIFICATION OF
INDOLENT PROSTATE CANCER
分子標籤及其用於識別惰性前列腺癌的用途

[71] SORBONNE UNIVERSITE
21 rue de l'École de Médecine
75006 Paris
FRANCE

ASSISTANCE PUBLIQUE HOPITAUX DE PARIS
3, avenue Victoria
75004 Paris
FRANCE

CENTRE HOSPITALIER RÉGIONAL UNIVERSITAIRE DE TOURS
2 boulevard Tonnellé
37044 Tours Cedex 9
FRANCE

CTRE RECHERCHE PATHOLOGIES PROSTATIQUES
318 rue des Pyrénées
75020 Paris
FRANCE

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

LIGUE NATIONALE CONTRE LE CANCER
14 Rue Corvisart

75013 Paris
FRANCE

UNIVERSITÉ DE TOURS
60 rue du Plat d'Etain
BP 12050
37020 Tours Cedex 1
FRANCE

- [72] CUSSENOT, Olivier
KAMOUN, Aurélie
DE REYNIES, Aurélien
CANCEL-TASSIN, Géraldine
FROMONT-HANKARD, Gaëlle
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

-
[51]	C12Q 1/6888	[11]	40040858
	C12Q 1/6886		EP3784806 A1
		[13]	A
-

[51]	C12R 1/225	[11]	40040941
	C12N 1/20		CN112534043 A
		[13]	A
-

[51]	C22B 3/24	[11]	40040695
	B01J 20/26		CN112007622 A
		[13]	A
-

[51]	C40B 30/04	[11]	40040783
	C12Q 1/68		EP3795697 A1
		[13]	A
-

[51]	C40B 40/06	[11]	40040783
	C12Q 1/68		EP3795697 A1
		[13]	A
-

[51]	C40B 40/08	[11]	40040783
	C12Q 1/68		EP3795697 A1
		[13]	A
-

[51]	C40B 50/06 C12N 15/11	[11]	40040635 CN112301432 A
		[13]	A
[25]	ZH		
[21]	42021030436.6	[22]	06.05.2021
[54]	A METHOD AND A KIT FOR CONSTRUCTING A WHOLE GENOME HIGH-THROUGHPUT SEQUENCING LIBRARY 一種構建全基因組高通量測序的文庫的方法和試劑盒		
[71]	北京貝瑞和康生物技術有限公司 中國 102299 北京市昌平區科技園區 生命園路 4 號院 5 號樓 8 層 801		
[72]	張建光 陳迪 商玲		
[74]	KING & WOOD MALLESONS IP LIMITED 香港 金鐘夏慤道 18 號 海富中心 2 座 11 層		

[51]	D01D 5/00 A61L 27/18	[11]	40040765 EP3741397 A1
		[13]	A

[51]	D01D 5/06 C07K 14/435	[11]	40040696 CN112048016 A
		[13]	A

[51]	D01D 5/06 D04H 1/4258	[11]	40040850 CN112513357 A
		[13]	A

[51]	D01D 5/24 C07K 14/435	[11]	40040696 CN112048016 A
		[13]	A

[51]	D01D 5/253 C07K 14/435	[11]	40040696 CN112048016 A

[13] A

[51] D01F 2/00 [11] 40040850
D04H 1/4258 CN112513357 A
[13] A

[51] D01F 4/02 [11] 40040696
C07K 14/435 CN112048016 A
[13] A

[51] D01F 6/68 [11] 40040696
C07K 14/435 CN112048016 A
[13] A

[51] D04H 1/4258 [11] 40040850
A45D 44/00 CN112513357 A
A61K 8/02
D04H 3/013
D04H 3/02
D04H 3/045
D01D 5/06
D01F 2/00
[13] A

[25] DE

[21] 62021029653.4 [22] 21.04.2021

[86] 25.07.2019 PCT/EP2019/070035

[87] 06.02.2020 WO2020/025440

[30] 31.07.2018 EP,18186541.1

[54] NONWOVEN MATERIAL, USE OF THE NONWOVEN MATERIAL, AND WIPING
CLOTH, DRYING CLOTH AND FACE MASK CONTAINING THE NONWOVEN
MATERIAL

無紡織物、無紡織物的用途和包含所述無紡織物的擦拭巾、干衣紙以及面膜

[71] LENZING AKTIENGESELLSCHAFT
LM-INTELLECTUAL PROPERTY, WERKSTRASSE 2
A-4860 LENZING
AUSTRIA

[72] GREGORICH, Katharina
EINZMANN, Mirko

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

[51]	D04H 3/013	[11]	40040850
	D04H 1/4258		CN112513357 A
		[13]	A

[51]	D04H 3/02	[11]	40040850
	D04H 1/4258		CN112513357 A
		[13]	A

[51]	D04H 3/045	[11]	40040850
	D04H 1/4258		CN112513357 A
		[13]	A

[51]	D05C 17/02	[11]	40040749
			CN112746405 A
		[13]	A

[25] ZH

[21] 42021031062.9 [22] 13.05.2021

[30] 31.10.2019 JP, 2019-199378

[54] TUFTED CARPET AND PRODUCTION METHOD THEREFOR
簇絨地毯及其製造方法

[71] TOABO MATERIAL CO., LTD.

东亚纺素材股份有限公司

18TH FLOOR, CRYSTAL TOWER, 2-27 SHIROMI 1-CHOME

CHUO-KU, OSAKA-SHI, OSAKA

JAPAN

[72] KAZUTO HASHINO 橋野一斗

KATSUMASA MAKITA 牧田勝正

SHIGENORI KOJIMA 小島重則

YUTAKA SHIMAMURA 島村豊

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

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

No. 1 Harbour Road, Wanchai

HONG KONG

[51]	D06F 37/26	[11]	40040863
	A47L 15/42		CN112638229 A
		[13]	A

[51]	D06F 39/08	[11]	40040863
	A47L 15/42		CN112638229 A

[13] A

[51] E02D 27/01 [11] 40040836
E02D 27/10 EP3724406 A1
E02D 5/22
E04B 1/343

[13] A

[25] EN
[21] 62021029599.9 [22] 20.04.2021
[86] 14.12.2018 PCT/AU2018/051343
[87] 20.06.2019 WO2019/113651
[30] 16.12.2017 AU,2017905037
17.12.2017 AU,2017905038
[54] A BUILDING SYSTEM
建築系統
[71] NXT Building System Pty Ltd
41 Mordaunt Circuit, Canning Vale 6155, Western Australia,
AUSTRALIA
[72] LIM, Matakii
[74] UNION PATENT SERVICE CENTRE
Units E-F, 20th Floor, Neich Tower,
128 Gloucester Road,
HONG KONG

[51] E02D 27/10 [11] 40040836
E02D 27/01 EP3724406 A1
[13] A

[51] E02D 5/22 [11] 40040836
E02D 27/01 EP3724406 A1
[13] A

[51] E04B 1/343 [11] 40040836
E02D 27/01 EP3724406 A1
[13] A

[51] E05B 15/00 [11] 40040736
E05B 47/00 CN112627637 A
E05B 65/00
E05B 65/52

[13] A

[25] ZH

[21] 42021031026.4 [22] 13.05.2021
[30] 22.05.2015 US,14/719,362
[54] DOOR LOCK MECHANISM
門鎖機構
[71] Snap-on Incorporated
施耐宝公司
2801-80th Street
Kenosha, Wisconsin 53143-1410
UNITED STATES OF AMERICA
[72] William T. Sharp 威廉·T·夏普
[74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

[51] E05B 43/00 [11] 40040618
G07C 9/00 GB2587963 A
[13] A

[51] E05B 47/00 [11] 40040736
E05B 15/00 CN112627637 A
[13] A

[51] E05B 65/00 [11] 40040736
E05B 15/00 CN112627637 A
[13] A

[51] E05B 65/52 [11] 40040618
G07C 9/00 GB2587963 A
[13] A

[51] E05B 65/52 [11] 40040736
E05B 15/00 CN112627637 A
[13] A

[51] E05D 3/06 [11] 40040591
E05D 3/18 CN112267779 A
E05D 7/00
E05D 5/02
[13] A

[25] ZH
[21] 42021030218.8 [22] 30.04.2021
[54] CASEMENT WINDOW FIXING HINGE
一種平開窗固定鉸鏈
[71] LIP HING YEUNG 'S INDUSTRIES (SHENZHEN) CO., LTD
立興楊氏實業(深圳)有限公司
中國
廣東省深圳市光明新區公明街道
田寮社區第二工業區 10 號
[72] 楊鐘漢
[74] 諾正國際知識產權有限公司
香港
上環永樂街 66 號
昌泰商業大廈 9 樓 B 室

[51] E05D 3/06 [11] 40040592
E05D 3/18 CN112252874 A
E05D 7/00
E05D 5/02
[13] A
[25] ZH
[21] 42021030219.6 [22] 30.04.2021
[54] CASEMENT WINDOW FIXING HINGE
一種平開窗固定鉸鏈
[71] LIP HING YEUNG' S INDUSTRIES (SHENZHEN) CO.,
LTD
立興楊氏實業(深圳)有限公司
中國
廣東省深圳市光明新區公明街道
田寮社區第二工業區 10 號
[72] 楊鐘漢
[74] 諾正國際知識產權有限公司
香港
上環永樂街 66 號
昌泰商業大廈 9 樓 B 室

[51] E05D 3/18 [11] 40040591
E05D 3/06 CN112267779 A
[13] A

[51] E05D 3/18 [11] 40040592
E05D 3/06 CN112252874 A
[13] A

[51]	E05D 5/02	[11]	40040591
	E05D 3/06		CN112267779 A
		[13]	A

[51]	E05D 5/02	[11]	40040592
	E05D 3/06		CN112252874 A
		[13]	A

[51]	E05D 7/00	[11]	40040591
	E05D 3/06		CN112267779 A
		[13]	A

[51]	E05D 7/00	[11]	40040592
	E05D 3/06		CN112252874 A
		[13]	A

[51]	E06B 1/60	[11]	40040890
			CN112654761 A
		[13]	A

[25] JA

[21] 62021030462.7 [22] 06.05.2021

[86] 02.07.2019 PCT/JP2019/026256

[87] 09.01.2020 WO2020/009101

[30] 05.07.2018 JP,2018-128165

[54] CONNECTING MEMBER, CONNECTING FITTING, CONNECTING STRUCTURE,
AND CONNECTING METHOD FOR CONSTRUCTION MATERIALS

用於建築材料的連接構件、連接配件、連接結構及連接方法

[71] BUNKA SHUTTER CO., LTD.

文化捲門股份有限公司

17-3, Nishikata 1-chome

Bunkyo-ku, Tokyo 113-8535

JAPAN

[72] KOBAYASHI, Masanori 小林正典

YAMAGAMI, Shigeo 山上重雄

MURAKAMI, Katsuhiko 村上勝彦

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

[51] F01N 1/02 [11] 40040737
B25D 17/12 GB2587704 A
[13] A

[51] F02B 33/32 [11] 40040908
F02B 33/44 CN112041548 A
F02D 41/00
F02B 37/013
F02D 41/10
F02B 33/40

[13] A

[25] EN

[21] 62021030755.4 [22] 10.05.2021

[86] 29.11.2018 PCT/US2018/063140

[87] 06.06.2019 WO2019/108843

[30] 30.11.2017 US, 62/593,117
08.05.2018 US, 62/668 , 681

[54] ELECTRIC MULTIPLE STAGE VARIABLE FORCED AIR INDUCTION SYSTEM
電動多級可變強制進氣系統

[71] VENOMAIRE, LLC
范诺麦勒公司
13232 South 300 East
Draper, Utah 84020
UNITED STATES OF AMERICA

[72] WHITTINGTON, Daniel William D·W·惠顿
PUGH, Scott C. S·C·皮尤

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

[51] F02B 33/40 [11] 40040908
F02B 33/32 CN112041548 A
[13] A

[51] F02B 33/44 [11] 40040908
F02B 33/32 CN112041548 A
[13] A

[51] F02B 37/013 [11] 40040908
F02B 33/32 CN112041548 A
[13] A

[51]	F02D 41/00	[11]	40040908
	F02B 33/32		CN112041548 A
		[13]	A

[51]	F02D 41/10	[11]	40040908
	F02B 33/32		CN112041548 A
		[13]	A

[51]	F02M 63/02	[11]	40040924
			CN111954757 A
		[13]	A

[25] DE

[21] 62021031098.8 [22] 14.05.2021

[86] 04.03.2019 PCT/EP2019/055348

[87] 06.09.2019 WO2019/166670

[30] 02.03.2018 DE,102018104848.3

[54] DISTRIBUTOR APPARATUS OF A COMMON-RAIL SYSTEM
共軌系統的分配器裝置

[71] MTU FRIEDRICHSHAFEN GMBH
MAYBACHPLATZ 1
88045 FRIEDRICHSHAFEN
GERMANY

[72] GERBETH, Robby
BLASCO, Oscar
LUGGER, Hubert
MLICKI, Frank
KREEB, Thilo

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

[51]	F04D 27/00	[11]	40040752
			CN112648223 A
		[13]	A

[25] ZH

[21] 42021031071.0 [22] 13.05.2021

[54] INTELLIGENT ENERGY-SAVING AND HEAT REMOVAL DEVICE AND METHOD
FOR RAIL TRANSIT INTERVAL
一種軌道交通區間智能節能排熱裝置及方法

[71] CASCO SIGNAL CO., LTD.
卡斯柯信号有限公司

中國

上海市静安区天目中路 428 号

凱旋門大廈 27 层 C/D 座

[72] ZHU Xiangping 朱向平

PEI Jiafu 裴加富

LIN Li 林立

HU Enhua 胡恩华

ZHENG Ning 郑宁

ZHANG Bingfeng 张炳锋

YANG Shuanglei 杨双磊

LIU Lang 刘琅

[74] 智雅知識產權代理公司

香港

荃灣青山道 264-298 號

南豐中心 1905 室

[51]	F16B 39/24	[11]	40040589
	F16B 39/28		CN112228443 A
		[13]	A

[25] ZH

[21] 42021030214.7 [22] 30.04.2021

[54] STABLY-FIXED PULL NUT
一種固定穩固的拉螺母

[71] LIP HING YEUNG'S INDUSTRIES (SHENZHEN) CO., LTD

立興楊氏實業(深圳)有限公司

中國

廣東省深圳市光明新區公明街道

田寮社區第二工業區 10 號

[72] 楊鐘漢

[74] 諾正國際知識產權有限公司

香港

上環永樂街 66 號

昌泰商業大廈 9 樓 B 室

[51]	F16B 39/28	[11]	40040589
	F16B 39/24		CN112228443 A
		[13]	A

[51]	F16C 11/06	[11]	40040636
	F16C 11/10		CN112443569 A
		[13]	A

[25] ZH

[21] 42021030437.4 [22] 06.05.2021

[30] 28.08.2019 JP,2019-155444

[54] UNIVERSAL JOINT OF ASSEMBLY MODULES
組裝模塊的萬向接頭

[71] YOSHIRITSU KABUSHIKI KAISHA
吉立株式会社
1563, KOSHIBE, OYODO-CHO
YOSHINO-GUN, NARA, 6380803
JAPAN
日本
奈良县

[72] Hiroshi KICHIJO 吉条宏
Tomoaki SHIMAGAMI 島上知章

[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] F16C 11/10 [11] 40040636
F16C 11/06 CN112443569 A
[13] A

[51] F16D 65/12 [11] 40040719
EP3795853 A1
[13] A

[25] DE

[21] 42021030946.4 [22] 12.05.2021

[30] 19.09.2019 EP,20190198434

[54] RAIL WHEEL COMPRISING A BRAKE DISC WITH A SEGMENTED FRICTION
RING
包括具有分段摩擦環的制動盤的軌道輪

[71] Faiveley Transport Witten GmbH
维滕法维莱运输有限公司
Brauckstrasse 26
58454 Witten
GERMANY

[72] Montua, Sebastian S·蒙图亚
Radtke, Norbert N·拉特克
Schulte-Farwig, Lasse L·舒尔特-法维格
Beckmann, Wolfgang W·贝克曼

[74] OLDHAM LI & NIE SOLICITORS
503, St. George's Building
2 Ice House Street, Central
HONG KONG

[51]	F16K 31/00	[11]	40040854
	A61M 15/00		CN111818954 A
		[13]	A

[51]	F16M 11/04	[11]	40040626
	F16M 11/16		GB2584045 A
		[13]	A

[51]	F16M 11/16	[11]	40040626
	A61B 50/24		GB2584045 A
	A61M 5/14		
	F16M 11/04		
		[13]	A

[25] EN

[21] 42021030399.6 [22] 05.05.2021

[30] 29.05.2015 US,62168520

[54] MONITOR WITH HANDLE AND IV POLE CHANNEL
具有手柄和 IV 架通道的監護儀

[71] Spacelabs Healthcare LLC
35301 SE CENTER ST
SNOQUALMIE, WASHINGTON 98065
UNITED STATES OF AMERICA

[72] NITYANAND SHETTY
CHRISTINA LOUISE MASON
GARY NINNEMAN
NICHOLAS ONG
DAVID MYERS

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

[51]	F21L 4/04	[11]	40040810
	F21V 21/084		CN112513521 A
		[13]	A

[25] EN

[21] 62021028904.2 [22] 08.04.2021

[86] 21.06.2019 PCT/US2019/038588

[87] 26.12.2019 WO2019/246590

[30] 21.06.2018 US,16/015,050

[54] HEADLAMP INTEGRATED INTO A FLEXIBLE COMPOSITE HEADBAND
集成到柔性複合頭帶中的頭燈

[71] BIOLITE INC.
65 JAY STREET, 4TH FLOOR
BROOKLYN, NY 11201
UNITED STATES OF AMERICA

[72] LJUNGGREN, ANTON, OLOF
LASKA, ANDREW
CEDAR, JONATHAN, N.
ABBRUZZI, MELINDA
GIST, DAVID, RYAN

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

[51] F21V 21/084 [11] 40040810
F21L 4/04 CN112513521 A
[13] A

[51] F24C 15/20 [11] 40040593
CN112113250 A
[13] A

[25] ZH

[21] 42021030221.2 [22] 30.04.2021

[30] 19.06.2019 JP,2019-113992

[54] ROTARY BODY MOUNTING DEVICE, OIL COLLECTION DEVICE, AND RANGE
HOOD
旋轉體安裝裝置、油捕集裝置以及抽油煙機

[71] Fuji Industrial Co., Ltd.
富士工業株式会社
1-9, Fuchinobe 2-chome, Chuo-ku
Sagamihara-shi, Kanagawa-ken
JAPAN
日本
神奈川縣

[72] 山岸智和

[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] CONTROLLER AND AIR-CONDITIONING SYSTEM
控制器及空氣調節系統

[71] MITSUBISHI ELECTRIC CORPORATION
三菱电机株式会社
7-3, MARUNOUCHI 2-CHOME
CHIYODA-KU, TOKYO 100-8310
JAPAN

[72] NAKANO, SATOSHI 中野聡

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

[51] F24F 11/80 [11] 40040932
F24F 11/64 CN112368519 A
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[25] ZH

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- [54] INTELLIGENT APPARATUS, SYSTEMS, AND METHODS FOR PROVIDING
THERMAL COMFORT
用於提供熱舒適性的智能設備、系統和方法
- [71] New World Development Company Limited
新世界發展有限公司
30th Floor, New World Tower
18 Queens' Road, Central
HONG KONG
- [72] 陳志偉
王偉強
張耀德
江默
楊宇康
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
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B65G 1/04 CN112079026 A
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G01L 1/16 CN112179266 A
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- [54] SYSTEMS AND METHODS FOR USING PIEZOELECTRIC SENSORS TO DETECT
ALIGNMENT ANOMALY
使用壓電傳感器檢測對準異常的系統和方法
- [71] Pony AI Inc.
小马智行
開曼群島
大开曼岛
酸橙树湾大街

[72] Peter G. Diehl P·G·迪尔
Cheng Jin 金程

[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

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[54] METHOD AND APPARATUS FOR DISPLAYING NAVIGATION ROUTE, AND
STORAGE MEDIUM, AND ELECTRONIC DEVICE
導航路線的顯示方法、裝置和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] JIN, YONGQING 金永庆
SONG, MENGXIAO 宋孟肖
MEI, SHUQI 梅树起

[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] METHOD AND APPARATUS FOR POSITIONING OBJECT, COMPUTER DEVICE,
AND STORAGE MEDIUM

一種對象定位方法、裝置、計算機設備以及存儲介質

[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] SU, JINGLAN 苏景岚

[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] 40040673

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[54] METHOD FOR PREDICTING ETA, METHOD FOR TRAINING MODEL,
APPARATUS, AND STORAGE MEDIUM

ETA 的預測方法、模型訓練方法、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] JIANG, ZHENGSHEN 姜正申

[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] SYSTEM AND METHOD FOR DIRECTING AN AIRFLOW INTO A SENSOR ENCLOSURE

用於將氣流引導到傳感器外殼中的系統和方法

[71] Pony AI Inc.

小马智行

開曼群島

大开曼岛

酸橙树湾大街

[72] Peter G. Diehl P·G·迪尔

Cheng Jin 金程

[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

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[54] BIOLOGICAL TISSUE ANALYZING DEVICE, BIOLOGICAL TISSUE
ANALYZING PROGRAM, AND BIOLOGICAL TISSUE ANALYZING METHOD
活體組織解析裝置、活體組織解析程序及活體組織解析方法

[71] Daiki NAKAYA
中矢大輝
c/o MILK Co., Ltd., 4-9-2
Roppongi, Minato-ku, Tokyo 1060032
JAPAN
日本
東京

[72] Daiki NAKAYA 中矢大輝
Shin SATORI 佐鳥新

[74] 長青知識產權事務所有限公司
香港
九龍尖沙咀廣東道 33 號
中港城 5 座 20 樓 2004B 室

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G01N 33/543 EP3762722 A1
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A61B 5/16 CN112424592 A
G01N 27/447
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- [54] VIRUS MEASURING METHOD, VIRUS MEASURING DEVICE, VIRUS DETERMINING PROGRAM, STRESS DETERMINING METHOD, AND STRESS DETERMINING DEVICE
病毒檢測方法、病毒檢測裝置、病毒判定程序、壓力判定方法以及壓力判定裝置
- [71] OSAKA UNIVERSITY
國立大學法人大阪大學
1-1 Yamadaoka
Suita-shi, Osaka
JAPAN
- [72] NISHIDA Kohji 西田幸二
HASHIDA Noriyasu 橋田德康
TANIGUCHI Masateru 谷口正輝
TSUTSUI Makusu 筒井真楠
- [74] TRADEMARKCN COMPANY LIMITED
Block A, 4/F., Granville Building
14 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG
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G01N 33/49 EP3737938 A2
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- [54] SYSTEMS AND METHODS FOR THE DETECTION AND QUANTIFICATION OF AMMONIA AND AMMONIUM IN FLUIDS
用於檢測和量化流體中氨和銨離子的系統和方法
- [71] Mayo Foundation for Medical Education and Research
200 FIRST STREET S.W.
ROCHESTER, MN 55905
UNITED STATES OF AMERICA
- Arizona Board of Regents on behalf of Arizona State University
1475 NORTH SCOTTSDALE ROAD
SKYSONG - SUITE 200, SCOTTSDALE, ARIZONA 85257-3538
UNITED STATES OF AMERICA
- [72] THOMAS, Marylaura
FORZANI, Erica
THOMAS, Leslie
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre
23 Harbour Road, Wanchai
HONG KONG

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[54] TARGET ANTIGEN DISCOVERY, PHENOTYPIC SCREENS AND USE THEREOF
FOR IDENTIFICATION OF TARGET CELL SPECIFIC TARGET EPITOPES
目標抗原發現、顯型篩選及其使用於辨識針對特定細胞的目標表位

[71] X-Body, Inc.
100 Beaver Street, Suite 101
Waltham, MA 02453
UNITED STATES OF AMERICA

[72] CHEN, Yan
SHAMAH, Steve

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

15 Queen's Road Central
HONG KONG

[51]	G01N 33/53	[11]	40040946
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[54] DEVICE FOR DETECTING MISFOLDED PROTEINS AND METHODS OF USE
THEROF

用於檢測錯誤摺疊蛋白的裝置及其使用方法

[71] GESTVISION, INC.

格斯特維賽恩有限公司

186 River Street

Guilford, CT 06437

UNITED STATES OF AMERICA

美國

康涅狄格州

[72] DAVIS, Wendy, L. 溫迪·L·戴維斯

LEVENSON, Daniel 丹尼爾·利文森

[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]	G01N 33/543	[11]	40040801
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[54] PROTEOMIC ASSAY USING QUANTUM SENSORS

使用量子傳感器的蛋白質組學測定

[71] Somalogic, Inc.
2945 Wilderness Place
Boulder, CO 80301
UNITED STATES OF AMERICA
[72] CLEVELAND, Jason Paul
HOLCZER, Karoly
VANTHULL, Barry Patrick John
[74] AWA ASIA LIMITED
Suite 1411, 14/F Leighton Centre
77 Leighton Road, Causeway Bay
HONG KONG

[51] G01N 33/563 [11] 40040607
G01N 33/53 EP3739336 A1
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[54] THERAPEUTIC AND DIAGNOSTIC METHODS RELATING TO CANCER STEM
CELLS
與癌幹細胞有關的治療及診斷方法
[71] The Brigham and Women's Hospital, Inc.
75 Francis Street
Boston, MA 02115
UNITED STATES OF AMERICA

Children's Medical Center Corporation
55 Shattuck Street
Boston, MA 02115
UNITED STATES OF AMERICA
[72] FRANK, Markus, H.
FRANK, Natasha, Y.
[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

[51]	G01N 33/574	[11]	40040716
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[51]	G01N 33/577	[11]	40040914
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	G01N 33/53		EP3739336 A1
		[13]	A

[51]	G01N 33/68	[11]	40040700
	C12Q 1/6883		EP3736343 A1
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[51]	G01N 33/68	[11]	40040707
	G01N 33/543		CN111965343 A
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	G01N 33/543		EP3762722 A1
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[51]	G01N 33/68	[11]	40040884
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[21]	62021030452.8	[22]	06.05.2021

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- [54] BLOOD BIOMARKERS OF STROKE
卒中的血液生物標誌物
- [71] Centre Hospitalier Régional et Universitaire de Brest
2 avenue Foch
29609 Brest Cedex
FRANCE
- Etablissement Français du Sang
20, Avenue Stade de France
Saint Denis, 93210 La Plaine Saint Denis
FRANCE
- INSERM (Institut National de la Santé et de la Recherche
Médicale)
101 rue de Tolbiac
75654 Paris Cedex 13
FRANCE
- Université de Bretagne Occidentale
3, rue des Archives
29238 Brest
FRANCE
- [72] TIMSIT, Serge
GENIN, Emmanuelle
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-
- [51] G01N 33/68 [11] 40040891
G01N 33/70 CN111936859 A
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- [54] BIOMARKERS AND CLASSIFICATION ALGORITHMS FOR CHRONIC KIDNEY
DISEASE IN CATS
用於貓中慢性腎臟病的生物標誌物和分類算法
- [71] Mars, Incorporated
马斯公司
6885 Elm Street
McLean, Virginia 22101-3883
UNITED STATES OF AMERICA
- [72] BRADLEY, Richard R·布拉德利
TAGKOPOULOS, Llias L·塔格科波洛斯

BIOURGE, Vincent V·比乌尔治

FEUGIER, Alexandre A·弗吉耶

DELMOTTE, Sebastien S·德尔莫特

[74] Rouse & Co. International (Overseas) Limited
18/F., Golden Centre
188 Des Voeux Road Central
HONG KONG

[51]	G01N 33/70	[11]	40040891
	G01N 33/68		CN111936859 A
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[51]	G01S 13/931	[11]	40040702
	G01S 17/931		CN112180371 A
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		[13]	A

[25] ZH

[21] 42021030861.5 [22] 11.05.2021

[30] 01.07.2019 US,16/459,478

[54] SYSTEM AND METHOD FOR REDUCING NOISE INTO AN ENCLOSURE
用於減少進入外殼中噪聲的系統和方法

[71] Pony AI Inc.

小马智行

開曼群島

大开曼岛

酸橙树湾大街

[72] Peter G. Diehl P·G·迪尔

Cheng Jin 金程

[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]	G01S 15/86	[11]	40040684
	G06K 9/00		CN112560580 A
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[25] ZH

[21] 42021030682.5 [22] 08.05.2021

[54] ERROR MODEL DEMARCATION METHOD, APPARATUS, DEVICE, AND
COMPUTER READABLE STORAGE MEDIUM

誤差模型標定方法、裝置、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] SU, JINGLAN 苏景岚

[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] G01S 19/39 [11] 40040657
G01S 19/41 CN112558125 A
G01S 19/45
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[25] ZH

[21] 42021030680.9 [22] 08.05.2021

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

一種車輛定位的方法、相關裝置、設備以及存儲介質

[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] SU, JINGLAN 苏景岚

[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]	G01S 19/40	[11]	40040656
	G01S 19/42		CN112505735 A
		[13]	A

[51]	G01S 19/41	[11]	40040657
	G01S 19/39		CN112558125 A
		[13]	A

[51]	G01S 19/42	[11]	40040656
	G01S 19/39		CN112505735 A
	G01S 19/40		
		[13]	A

[25] ZH

[21] 42021030679.1 [22] 08.05.2021

[54] METHOD AND APPARATUS FOR POSITIONING TERMINAL, AND STORAGE MEDIUM

對終端進行定位的方法、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] SU, JINGLAN 苏景岚

[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]	G01S 19/42	[11]	40040659
	G01S 19/23		CN112433236 A
		[13]	A

[51]	G01S 19/45	[11]	40040657
	G01S 19/39		CN112558125 A
		[13]	A

[51]	G01S 19/45	[11]	40040662
	G01C 21/20		CN112556696 A
		[13]	A

[51]	G02B 13/00	[11]	40040942
	G06T 5/00		CN111954893 A
		[13]	A

[51]	G02B 13/08	[11]	40040912
	G02B 15/10		EP3752878 A1
	G03B 37/06		
	H04N 5/232		
		[13]	A

[25] EN

[21] 62021030931.1 [22] 12.05.2021

[86] 11.02.2019 PCT/US2019/017555

[87] 15.08.2019 WO2019/157474

[30] 12.02.2018 US, 15/894,764

[54] ATTACHMENT PRODUCING ANAMORPHIC EFFECT
產生變形效果的附接件

[71] Panavision International, L.P.
6101 Variel Avenue
Woodland Hills, CA 91367
UNITED STATES OF AMERICA

[72] SASAKI, Daniel, Keith
MILLS, Brian, Grant
ISHIOKA, Rick, Takeshi

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

[51] G02B 15/10 [11] 40040912
G02B 13/08 EP3752878 A1
[13] A

[51] G02B 27/09 [11] 40040711
G03B 21/20 CN112213863 A
[13] A

[25] ZH

[21] 42021030914.2 [22] 11.05.2021

[30] 11.07.2019 US,16/508,873

[54] FOLDED INTEGRATOR ROD DEVICE
折疊式積分棒裝置

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

[72] Abdul Waheed SALIMI 阿卜杜勒·瓦希德·薩利米
Micheal PLOUFFE 米歇爾·普勞夫

[74] BIRD & BIRD
6/F, The Annex, Central Plaza
18 Harbour Road
HONG KONG

[51] G02B 5/12 [11] 40040569
G02B 5/22 CN112505810 A
G02B 5/26
[13] A

[25] ZH

[21] 42021030114.9 [22] 28.04.2021

[30] 27.06.2016 US,62/355,131

[54] OPTICAL DEVICE
光學裝置

[71] Viavi Solutions Inc.
唯亞威通訊技術有限公司
6001 America Center Drive
San Jose California 95002
UNITED STATES OF AMERICA

[72] Johannes Seydel J·赛德尔
Mark Tevis M·特维斯
Kangning Liang K·梁
Jaroslaw Zieba J·齐巴
Jeffrey James Kuna J·J·库纳
Paul Thomas Kohlmann 保罗·T·科尔曼

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

[51]	G02B 5/22	[11]	40040569
	G02B 5/12		CN112505810 A
		[13]	A

[51]	G02B 5/26	[11]	40040569
	G02B 5/12		CN112505810 A
		[13]	A

[51]	G02F 1/13363	[11]	40040627
	G06F 7/58		EP3736687 A1
		[13]	A

[51]	G03B 21/20	[11]	40040711
	G02B 27/09		CN112213863 A
		[13]	A

[51]	G03B 37/06	[11]	40040912
	G02B 13/08		EP3752878 A1
		[13]	A

[51]	G04B 19/10	[11]	40040828
	G04B 19/12		CN111971627 A
	G04D 3/00		
		[13]	A

[25] FR

[21] 62021029580.9 [22] 20.04.2021

[86] 20.03.2019 PCT/EP2019/056986

[87] 03.10.2019 WO2019/185422

[30] 29.03.2018 EP,18165061.5

[54] METHOD AND SYSTEM FOR MANUFACTURING AT LEAST ONE TIMEPIECE
ELEMENT INTENDED TO BE MOUNTED ON A TIMEPIECE COMPONENT OF A
TIMEPIECE.

用於製造至少一個將安裝在鐘錶的鐘錶部件上的鐘錶元件的方法和系統

[71] ETA SA MANUFACTURE HORLOGÈRE SUISSE
SCHILD-RUST-STRASSE 17
2540 GRENCHEN
SWITZERLAND

[72] ENGGIST, Yann
SCHLAPPACH, Marc
JEANRENAUD, Frédéric

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

[51]	G04B 19/12	[11]	40040828
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		[13]	A

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	C08L 79/04		CN112538262 A
		[13]	A

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		[13]	A

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		[13]	A

[25] EN

[21] 42021030215.4 [22] 30.04.2021

[30] 18.01.2013 US,201313745658

[54] RECONFIGURABLE CLIP-ON MODULES FOR MOBILE COMPUTING DEVICES
用於移動計算設備的可重新配置的夾扣模塊

[71] MICROSOFT TECHNOLOGY LICENSING, LLC
微軟技術許可有限責任公司
One Microsoft Way
Redmond, WA 98052-6399
UNITED STATES OF AMERICA

[72] HELMES, John
VILLAR, Nicolas

TAYLOR, Stuart
SCOTT, James W.
HODGES, Stephen E.

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

[51]	G06F 11/30	[11]	40040754
	G06F 11/32		CN112506747 A
		[13]	A
[25]	ZH		
[21]	42021031076.9	[22]	13.05.2021
[54]	BUSINESS PROCESS MONITORING METHOD, DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM 一種業務進程監控方法、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 中國 廣東省深圳市南山區高新區 科技中一路騰訊大廈 35 層		
[72]	ZHANG, Xiaoyi 張曉翼		
[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 11/32	[11]	40040754
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		[13]	A

[51]	G06F 11/34	[11]	40040654
	G06F 9/448		CN112559091 A
		[13]	A

[51]	G06F 11/36	[11]	40040666
	G06F 30/20		CN112433934 A
		[13]	A
[25]	ZH		
[21]	42021030689.0	[22]	08.05.2021

- [54] SIMULATION TEST METHOD AND DEVICE, COMPUTER APPARATUS AND STORAGE MEDIUM
仿真測試方法、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] SONG, KEKE 宋科科
- [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 CN112654978 A
[13] A
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- [51] G06F 16/21 [11] 40040790
G06F 9/52 CN112579307 A
[13] A
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- [51] G06F 16/22 [11] 40040691
G06F 16/27 CN111930750 A
G06F 21/64 [13] A
- [25] ZH
- [21] 42021030831.8 [22] 10.05.2021
- [54] METHOD AND DEVICE FOR STORING EVIDENCE OF VIDEO CLIP IN EVIDENCE OBTAINING PROCESS
一種對取證過程視頻片段進行存證的方法及裝置
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 杨新颖
- [74] 博思佳知識產權代理有限公司
香港

新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51]	G06F 16/22	[11]	40040755
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		[13]	A

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	G06F 16/00		CN112654978 A
		[13]	A

[25] EN

[21] 62021029548.6 [22] 19.04.2021

[86] 27.08.2019 PCT/US2019/048371

[87] 02.04.2020 WO2020/068334

[30] 25.09.2018 US,16/141,335

[54] METHODS, DEVICES AND SYSTEMS FOR REAL-TIME CHECKING OF DATA
CONSISTENCY IN A DISTRIBUTED HETEROGENOUS STORAGE SYSTEM
分布式異構存儲系統中數據一致性實時檢查的方法、設備和系統

[71] WANdisco, Inc.

万迪斯科股份有限公司

Suite 270, Bishop Ranch 8, 5000 Executive Parkway

San Ramon, CA 94583

UNITED STATES OF AMERICA

美國

加利福尼亚州

[72] BARNETT, Granville, Lynn G·L·巴奈特

[74] 百瑞專利商標有限公司

香港

灣仔軒尼詩道 253-261 号

依时商业中心 1520-B19

[51] G06F 16/29 [11] 40040669
G06K 9/62 CN112559660 A
[13] A

[25] ZH
[21] 42021030692.4 [22] 08.05.2021

[54] METHOD AND APPARATUS FOR PROCESSING ROAD DATA, ELECTRONIC
DEVICE, AND STORAGE MEDIUM
一種道路數據處理方法、裝置、電子設備和存儲介質

[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] YANG, YUANHANG 杨远航

[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] G06F 16/29 [11] 40040675
G06T 17/05 CN112435338 A
[13] A

[51] G06F 16/33 [11] 40040551
G06F 16/953 CN112307155 A
[13] A

[25] ZH
[21] 42021029590.3 [22] 20.04.2021

[54] KEYWORD EXTRACTION METHOD AND SYSTEM FOR CHINESE TEXT ON THE
INTERNET
針對互聯網中文文本的關鍵詞提取方法和提取系統

[71] Wisers Information Limited
慧科訊業有限公司
香港
灣仔告士打道 109-111 號
東惠商業大廈 25 樓

[72] 鄭宇帆
趙澈

[74] 君合律師事務所
香港

中環康樂廣場 1 號
怡和大廈 37 樓 3701-10 室

[51]	G06F 16/33 G06F 16/338	[11]	40040585 CN112417101 A
		[13]	A
[25]	ZH		
[21]	42021030188.3	[22]	29.04.2021
[54]	METHOD AND RELATED DEVICE FOR EXTRACTING KEYWORDS 一種關鍵詞提取的方法及相關裝置		
[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]	李弦 阮晓雯 徐亮 洪博然		
[74]	HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED 香港 中環德輔道中 161-167 號 香港貿易中心 1701 室		

[51]	G06F 16/338 G06F 16/33	[11]	40040585 CN112417101 A
		[13]	A

[51]	G06F 16/35 G16H 15/00	[11]	40040581 CN112017744 A
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[51]	G06F 16/35 G06F 40/284	[11]	40040595 CN112016318 A
		[13]	A

[51]	G06F 16/35	[11]	40040759 CN112579771 A
		[13]	A
[25]	ZH		
[21]	42021031082.7	[22]	13.05.2021

[54] A CONTENT TITLE DETECTION METHOD AND DEVICE
一種內容的標題檢測方法及裝置

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區
科技中一路騰訊大廈 35 層

[72] CHEN, Yiming 陳一鳴
LIU, Gang 劉剛

[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 16/35	[11]	40040774
	G06F 40/211		CN111967242 A
		[13]	A

[51]	G06F 16/36	[11]	40040602
	G16H 50/20		CN112037912 A
		[13]	A

[51]	G06F 16/36	[11]	40040683
	G06F 40/279		CN112528639 A
		[13]	A

[51]	G06F 16/903	[11]	40040613
	G06F 40/30		CN112446218 A
		[13]	A

[51]	G06F 16/9035	[11]	40040611
	G06N 3/04		CN112115322 A
	G06N 3/08		
	G06Q 10/04		
		[13]	A

[25] ZH

[21] 42021030305.3 [22] 30.04.2021

[54] USER GROUPING METHOD, DEVICE, ELECTRONIC EQUIPMENT AND
STORAGE MEDIUM
用戶分群方法、裝置、電子設備及存儲介質

[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] 徐卓扬
赵惟
孙行智
胡岗
左磊
赵婷婷

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

[51]	G06F 16/953	[11]	40040551
	G06F 16/33		CN112307155 A
		[13]	A

[51]	G06F 16/9535	[11]	40040600
	G06F 40/279		CN112015994 A
		[13]	A

[25] ZH

[21] 42021030241.0 [22] 30.04.2021

[54] MEDICINE RECOMMENDATION METHOD AND DEVICE, EQUIPMENT AND MEDIUM
藥物推薦方法、裝置、設備及介質

[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] 刘卓
朱昭苇
孙行智

[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 16/9535	[11]	40040683
	G06F 40/279		CN112528639 A
		[13]	A

[51]	G06F 16/9535 G06F 16/9536 G06Q 50/00 G06N 3/04 G06N 3/08	[11]	40040761 CN112579884 A
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[25]	ZH		
[21]	42021031084.3	[22]	13.05.2021
[54]	A USER PREFERENCE ESTIMATION METHOD AND DEVICE 一種用戶偏好估計方法及裝置		
[71]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 中國 廣東省深圳市南山區高新區 科技中一路騰訊大廈 35 層		
[72]	LIANG, Tao 梁濤 ZHANG, Han 張晗 MA, Lianyang 馬連洋 HENG, Zhen 衡陣		
[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 16/9536 H04M 1/72484	[11]	40040758 CN112449057 A
		[13]	A

[51]	G06F 16/9536 G06F 16/9535	[11]	40040761 CN112579884 A
		[13]	A

[51]	G06F 16/955	[11]	40040652 CN112579931 A
		[13]	A
[25]	ZH		
[21]	42021030675.9	[22]	08.05.2021
[54]	NETWORK ACCESS ANALYSIS METHOD AND DEVICE, COMPUTER APPARATUS AND STORAGE MEDIUM 網絡訪問分析方法、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] LIANG, GUANGPENG 梁广鹏
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 16/957 [11] 40040710
G06T 11/00 CN112562024 A
[13] A
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G06Q 20/40 CN112465516 A
[13] A
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- [51] G06F 21/33 [11] 40040690
CN111931154 A
[13] A
- [25] ZH
- [21] 42021030830.0 [22] 10.05.2021
- [54] SERVICE PROCESSING METHOD, DEVICE AND EQUIPMENT BASED ON
DIGITAL CERTIFICATE
基於數字憑證的業務處理方法、裝置及設備
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 孙善禄
李书博
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
-

[51] G06F 21/44 [11] 40040755
G06Q 20/40 CN112465516 A
[13] A

[51] G06F 21/60 [11] 40040563
G06Q 40/04 CN111899102 A
[13] A

[51] G06F 21/60 [11] 40040692
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[13] A

[51] G06F 21/62 [11] 40040563
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[51] G06F 21/62 [11] 40040646
G06Q 20/38 CN112464272 A
G06Q 20/40
[13] A

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[21] 42021030669.2 [22] 08.05.2021

[54] DATA TRANSFER METHOD, SYSTEM AND TERMINAL, SERVER, AND
STORAGE MEDIUM

數據轉移方法、系統、終端、服務器及存儲介質

[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] LEI,YUPING 雷羽平

WANG,KE 王珂

WU,CHENGQI 吴成琦

ZHANG,SAI 张赛

HE,SHAOMING 何少明

ZHANG,WEI 张维

[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] SERVICE MANAGEMENT METHOD AND DEVICE BASED ON BLOCK CHAIN
一種基於區塊鏈的業務管理方法及裝置
[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝 (杭州) 信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
[72] 黄佳
陈锡辉
[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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[54] PRIVACY PROTECTION METHOD AND DEVICE FOR POSITION INFORMATION
AND ELECTRONIC EQUIPMENT
位置信息的隱私保護方法、裝置及電子設備
[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝 (杭州) 信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
[72] 陈亮

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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[54] TEXT INFORMATION EXTRACTION METHOD, DEVICE AND EQUIPMENT
一種文本信息的抽取方法、裝置及設備

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 孙宝林

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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[54] EXTRACTED DRUG COMBINATION METHOD, EQUIPMENT AND DEVICE AND
STORAGE MEDIUM
抽取藥物組合方法、設備、裝置及存儲介質

[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, 518033

[72] 顾大中
张圣

[74] 永新專利商標代理有限公司
香港
九龙尖沙咀东部科学馆道一号
康宏广场南座 18 楼 1805-6 室

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[54] OBJECT RECOGNITION METHOD AND APPARATUS, STORAGE MEDIUM, AND
ELECTRONIC DEVICE

對象識別方法和裝置、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 層

[72] ZHANG, LONG 張龍

[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] TRIAGE INFORMATION RECOMMENDATION METHOD AND DEVICE BASED ON
INTERPRETATION MODEL, EQUIPMENT AND MEDIUM

基於解釋模型的分診信息推薦方法、裝置、設備及介質

[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] 朱昭苇
孙行智
胡岗

[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

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[54] METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM FOR
SEMANTIC MATCHING OF LONG AND SHORT SENTENCES
長短句文本語義匹配方法、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
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] 谢静文
阮晓雯
徐亮

[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

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通過使用量子光學效應產生隨機數

[71] Scarlett, Carol, Y.
10724 Sycamore Ridge Lane
Tallahassee, FL 32305
UNITED STATES OF AMERICA

[72] Scarlett, Carol, Y.

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

[51] G06F 8/20 [11] 40040660
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[54] METHOD AND DEVICE FOR INTEGRATING MINI PROGRAM, ELECTRONIC APPARATUS AND STORAGE MEDIUM
小程序集成方法、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] ZHU,YIJIA 朱奕嘉

[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] UPDATING EXECUTABLE GRAPHS
更新可執行圖

[71] AB INITIO TECHNOLOGY LLC
201 SPRING STREET
LEXINGTON, MA 02421
UNITED STATES OF AMERICA

[72] BACH, Edward Alan
SHAPIRO, Richard A.

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

[51] G06F 8/71 [11] 40040660
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[54] METHOD AND DEVICE FOR REPORTING EVENT, COMPUTER APPARATUS AND
STORAGE MEDIUM

事件上報方法、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] LONG, JIANJUN 龙建军

LI, SHAOWEI 黎少伟

[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] TOOL SHARING METHOD, DEVICE AND ELECTRONIC EQUIPMENT IN
INSTANT MESSAGING APPLICATION

即時通訊應用中的工具共享方法、裝置及電子設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

腾讯科技(深圳)有限公司

中國

广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层

[72] HUANG, Tieming 黄铁鸣
ZHOU, Yang 周扬
LUO, Yijun 罗怡君
WANG, Qing 王青
WEN, Xiaomu 文孝木
LI, Bin 李斌

[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] RESOURCE ALLOCATION METHOD, DEVICE, SERVER
一種資源分配方法、裝置、服務器

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
中國
广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层

[72] ZHA, Chong 查冲

[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] MANAGEMENT METHOD OF EDGE EQUIPMENTS AND RELATED DEVICES

一種邊緣設備的管理方法以及相關裝置

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

廣東省深圳市南山區高新區

科技中一路騰訊大廈 35 層

[72] HU, Weihuang 胡偉煌

[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

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[54] RESOURCE SCHEDULING METHOD AND DEVICE, ELECTRONIC EQUIPMENT

AND STORAGE MEDIUM

資源調度方法及裝置、電子設備和存儲介質

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

北京市商湯科技開發有限公司

中國

北京市海澱區北四環西路

58 號 11 層 1101-1117 室

[72] HUO, Mingming 霍明明

ZHANG, Wei 張煒

CHEN, Jie 陳界

PIAO, Yuankui 朴元奎

CHEN, Yuheng 陳宇恒

[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 9/50

[11] 40040790

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[54] PHYSICAL LOCK RESOURCE ALLOCATION DETECTION METHOD, DEVICE
AND ELECTRONIC EQUIPMENT
一種物理鎖資源的分配檢測方法、裝置及電子設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區
科技中一路騰訊大廈 35 層

[72] ZHOU, Xinjing 周信靜

[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 9/54 [11] 40040756
G06F 9/448 CN112579214 A
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[54] ANTI-COUNTERFEIT VERIFICATION
防偽驗證

[71] GAMING PARTNERS INTERNATIONAL USA, INC.
博彩合作伙伴國際公司
3945 W. Cheyenne Ave, Suite 208
N. Las Vegas, Nevada 89032
UNITED STATES OF AMERICA

- [72] GRONAU, Gregory G·格鲁诺
GELINOTTE, Emmanuel E·热利诺特
SOUILLOT, Jonathan Nathanael J·N·苏伊洛特
- [74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED
Flat E, 37th Floor, Block 7
South Horizons, Ap Lei Chau
HONG KONG
-
- [51] G06K 19/07 [11] 40040927
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- [54] METHOD, DEVICE AND SYSTEM FOR RECOGNIZING OBSTACLE, STORAGE
MEDIUM AND ELECTRONIC APPARATUS
障碍物識別方法、裝置、系統、存儲介質和電子設備
- [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] FANG, YONGKUN 方永堃

[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] 40040686
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[54] METHOD AND SYSTEM OF VOTE RECOGNITION
選票識別方法及系統

[71] Chengdu Information Technology of Chinese Academy of Sciences
CO., Ltd
中科院成都信息技术股份有限公司
中國
四川省成都市
人民南路四段 9 号计算所

Chengdu CAS Information Technology CO., Ltd
成都中科信息技术有限公司
中國
四川省成都市
人民南路四段 9 号计算所

[72] ZENG Shanhu 曾山华

FAN Min 范敏

[74] 競貝國際知識產權代理有限公司
香港
新界白石角香港科學園
第三期科技大道西 12 號 2 樓 230 室

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[54] VISION SYSTEM FOR OBJECT DETECTION, RECOGNITION,
CLASSIFICATION AND TRACKING AND THE METHOD THEREOF
用於對象檢測, 識別, 分類和跟踪的視覺系統及其方法

[71] Ubiquisense Aps
Pilestræde, 40B, 2.
1112 København K
DENMARK

[72] DINESEN, Palle Geltzer
STANKOVIC, Boris
IBSEN, Per Eld
TAVAKOLI, Mohammad
GØTHGEN, Christoffer

[74] ACCOLADE IP LIMITED
10/F, Fu Fai Comm. Ctr.
27 Hillier Street, Sheung Wan
HONG KONG

[51] G06K 9/32 [11] 40040686
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G06N 3/04
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[54] FORM PROCESSING METHOD, DEVICE, SYSTEM, MEDIUM, AND COMPUTER
EQUIPMENT
表單處理方法、裝置和系統、介質及計算機設備

[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] 詹明捷

梁鼎

刘学博

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G06K 9/32 [11] 40040768
G06F 40/30 CN112613513 A
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[21] 42021031117.1 [22] 14.05.2021

[54] IMAGE RECOGNITION METHOD, DEVICE, AND SYSTEM

圖像識別方法、裝置和系統

[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] 詹明捷

梁鼎

刘学博

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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[54] TEXT RECOGNITION METHOD, DEVICE, AND SYSTEM

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[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] 詹明捷

刘学博

梁鼎

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G06K 9/34 [11] 40040586
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[25] ZH

[21] 42021030189.1 [22] 29.04.2021

[54] CERTIFICATE VERIFICATION METHOD, DEVICE AND EQUIPMENT, AND
STORAGE MEDIUM

證件驗證方法、裝置、設備及存儲介質

[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] 周建伟

雷晨雨

张国辉

宋晨

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED

香港

中環德輔道中 161-167 號

香港貿易中心 1701 室

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G06K 9/00 EP3724812 A1
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	G06N 3/04		CN112465060 A
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[21] 42021030306.1 [22] 30.04.2021

[54] METHOD FOR DETECTING A TARGET OBJECT IN AN IMAGE, DEVICE,
ELECTRONIC EQUIPMENT AND READABLE STORAGE MEDIUM
圖像中目標物檢測方法、裝置、電子設備及可讀存儲介質

[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] 柳杨
吕彬
吕传峰

[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]	G06K 9/62	[11]	40040664
	H04W 4/029		CN112566043 A
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G06F 16/29 CN112559660 A
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[51] G06K 9/62 [11] 40040670
G06T 17/05 CN112435333 A
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[51] G06K 9/62 [11] 40040682
G06T 7/187 CN112508989 A
[13] A

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[54] MODEL PREDICTION METHOD, MODEL PREDICTION DEVICE AND MODEL
PREDICTION SYSTEM BASED ON MODEL REUSE
基於模型複用的模型預測方法、模型預測裝置及系統

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 陈超超

王力

周俊

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06K 9/62 [11] 40040712
G06T 7/73 CN112614185 A
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G06Q 10/06 CN111967807 A

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G06F 40/211 CN111967242 A
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[54] MULTI-CLASSIFICATION MODEL SELF-LEARNING ONLINE UPDATING
METHOD, SYSTEM AND DEVICE
多分類模型自學習在線更新方法、系統及裝置

[71] Ping An Technology (Shenzhen) Co., Ltd.
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, 518033

[72] 李弦
阮曉雯
徐亮

[74] 永新專利商標代理有限公司
香港
九龍尖沙咀東部科學館道一號
康宏廣場南座 18 樓 1805-6 室

[51] G06N 20/00 [11] 40040720
A61B 5/11 CN112043281 A
[13] A

[51] G06N 3/02 [11] 40040577
G06F 40/279 CN112016309 A
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[54] NEURAL NETWORK SYSTEM, METHOD AND DEVICE FOR RISK ASSESSMENT
用於進行風險評估的神經網絡系統、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] 宋博文
陈帅
张天翼

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06N 3/04 [11] 40040587
G06N 3/08 CN112016679 A
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[21] 42021030190.9 [22] 29.04.2021

[54] TEST SAMPLE CATEGORY DETERMINATION METHOD AND DEVICE FOR TWIN
NETWORK AND TERMINAL EQUIPMENT
孿生網絡的測試樣本類別確定方法、裝置及終端設備

[71] 平安科技(深圳)有限公司
中國
518000 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] 蒋雪涵
姚海申
朱昭苇
孙行智

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
香港
中環德輔道中 161-167 號
香港貿易中心 1701 室

[51] G06N 3/04 [11] 40040595
G06F 40/284 CN112016318 A

[13] A

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	G06Q 10/04		CN112016760 A
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[21]	42021030285.7	[22]	30.04.2021

[54] TRIAGE FUSION MODEL TRAINING METHOD, TRIAGE METHOD, DEVICE,
EQUIPMENT AND MEDIUM

分診融合模型訓練方法、分診方法、裝置、設備及介質

[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] 唐蕊

李彦轩

朱昭苇

孙行智

[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

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[51]	G06N 3/08	[11]	40040670
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	G06F 21/64		CN111738473 A
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[21] 42021028387.5 [22] 29.03.2021

[54] TICKET BOOKING SERVICE PROCESSING METHOD, DEVICE, EQUIPMENT
AND SYSTEM

訂票業務的處理方法、裝置、設備及系統

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市西湖区

西溪路 556 号 8 层 B 段 801-11

[72] 李敏
[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06Q 10/04 [11] 40040597
G06N 3/04 CN112016760 A
G06N 3/08
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[25] ZH
[21] 42021030232.9 [22] 30.04.2021

[54] COMBINATION PREDICTION METHODS, DEVICES, COMPUTER EQUIPMENT
AND MEDIA FOR MULTI-DIMENSIONAL INFORMATION
多維度信息的組合預測方法、裝置、計算機設備及介質

[71] Ping An Technology (Shenzhen) Co., Ltd.
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

[72] LIU Zhuo 劉卓
SUN Xingzhi 孫行智

[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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[54] METHOD AND DEVICE FOR GENERATING RISK EVENT DISCRIMINATION
RULES EXECUTED BY COMPUTER
計算機執行的風險事件判別規則的生成方法及裝置

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 张慧南
沈磊

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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[86] 26.06.2018 PCT/JP2018/024155

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[54] DELIVERY MANAGEMENT SYSTEM, DELIVERY MANAGEMENT METHOD, AND
PROGRAM
配送管理系統、配送管理方法和程序

[71] MEDIPAL HOLDINGS CORPORATION
2-7-15 YAESU CHUO-KU
TOKYO 104-8461
JAPAN

[72] NAGASAWA Kazunori

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

[51] G06Q 10/10 [11] 40040581
G16H 15/00 CN112017744 A
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[51] G06Q 10/10 [11] 40040583
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		[13]	A

[51]	G06Q 20/14 G06Q 20/32	[11]	40040689 CN111932248 A
		[13]	A

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[51]	G06Q 20/28	[11]	40040714 CN111932241 A
		[13]	A
[25]	ZH		
[21]	42021030920.9	[22]	11.05.2021
[54]	PREPAYMENT ORDER PROCESSING METHOD AND DEVICE 預付訂單處理方法及裝置		
[71]	Shishi Tongyun Technology (Chengdu) Co., Ltd. 时时同云科技(成都)有限公司 中國 四川省成都市中国(四川)自由贸易试验区 成都高新区天府大道中段1268号1栋4层24号		
[72]	黃家楷 周群力		
[74]	博思佳知識產權代理有限公司 香港 新界大埔荔枝山山塘路8號 天鑽15座1樓H室		

[51]	G06Q 20/32 G06Q 20/38	[11]	40040570 CN111932245 A
		[13]	A
[25]	ZH		
[21]	42021030128.9	[22]	29.04.2021
[54]	DATA PROCESSING METHOD, DEVICE, EQUIPMENT AND MEDIUM 數據處理方法、裝置、設備及介質		

[71] CHINA UNIONPAY CO., LTD.
中国银联股份有限公司
CUP Tower, 36 Hanxiao Rd.
Pudong New Area Shanghai 200135
CHINA

[72] ZHAN, Chengchu 詹成初
JIANG, Haijian 蒋海俭
ZOU, Zhenzhong 邹震中
LIN, Jinren 林晋任
LIU, Gang 刘刚
CAI, Hua 才华

[74] Mark Wong & Associates Limited
705A Tung Ning Building
249-253 Des Voeux Road Central
HONG KONG

[51] G06Q 20/32 [11] 40040571
G06Q 20/38 CN111932244 A
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[13] A

[25] ZH

[21] 42021030129.7 [22] 29.04.2021

[54] INFORMATION PROCESSING METHOD, DEVICE, EQUIPMENT AND MEDIUM
信息處理方法、裝置、設備及介質

[71] CHINA UNIONPAY CO., LTD.
中国银联股份有限公司
CUP Tower, 36 Hanxiao Rd.
Pudong New Area Shanghai 200135
CHINA

[72] ZHAN, Chengchu 詹成初
JIANG, Haijian 蒋海俭
ZOU, Zhenzhong 邹震中
LIN, Jinren 林晋任
LIU, Gang 刘刚
CAI, Hua 才华

ZHANG, Zheng 章政

[74] Mark Wong & Associates Limited
705A Tung Ning Building
249-253 Des Voeux Road Central
HONG KONG

[51] G06Q 20/32 [11] 40040689
G06Q 20/36 CN111932248 A
G06Q 20/40
G06Q 20/14

G06Q 50/26
H04W 4/80

[13] A

[25] ZH

[21] 42021030829.2 [22] 10.05.2021

[54] METHOD AND SYSTEM FOR PAYMENT BASED ON WIRELESS COMMUNICATION
AND BIOMETRIC FEATURES
基於無線通信和生物特徵支付的方法和系統

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 周金亮

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G06Q 20/36 [11] 40040689
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[51] G06Q 20/38 [11] 40040646
G06F 21/62 CN112464272 A
[13] A

[51] G06Q 20/38 [11] 40040755
G06Q 20/40 CN112465516 A
[13] A

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G06F 21/62 CN112464272 A
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[54] DEVICE MANAGEMENT METHOD BASED ON BLOCKCHAIN NETWORK, RELATED
DEVICES AND STORAGE MEDIUM

基於區塊鏈網絡的設備管理方法，相關設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

广东省深圳市南山区高新区

科技中一路騰訊大廈 35 层

[72] ZHANG, Jinming 張晉銘

ZHOU, Jun 周俊

GUO, Runzeng 郭潤增

WANG, Shaoming 王少鳴

SUN, Shiyong 孫士友

[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

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[54] METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM FOR PROVIDING
CUSTOMER SERVICE

客服提供方法、裝置、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

腾讯科技(深圳)有限公司

中國

广东省深圳市南山区高新区

科技中一路腾讯大厦 35 层

[72] CHEN, Xiaobo 陈晓波

CHEN, Yu 陈郁

LI, Bin 李斌

WANG, Xiaobing 王晓兵

OUYANG, Liduo 欧阳力多

[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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[22] 08.05.2021

[54] METHOD AND APPARATUS FOR DETECTING ABNORMAL CONVERSATION
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[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] ZHANGLI, JUNHUAN 张李均焕

[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]	ELECTRONIC COUPON CANCEL-AFTER-VERIFICATION METHOD AND DEVICE 電子券的核銷方法及裝置		
[71]	ZHEJIANG KOUBEI NETWORK TECHNOLOGY CO., LTD. 浙江口碑网络技术有限公司 中國 浙江省杭州市西湖区西斗门路 3 号 天堂软件园 A 幢 11 楼 G 座		
[72]	陈俊 张庆博 朱一烨		
[74]	博思佳知識產權代理有限公司 香港 新界大埔荔枝山山塘路 8 號 天鑽 15 座 1 樓 H 室		

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[54] METHOD FOR REALIZING PRIVACY PROTECTION IN BLOCK CHAIN
區塊鏈中實現隱私保護的方法

[71] Advanced New Technologies Co., Ltd.

创新先进技术有限公司

開曼群島

大开曼岛

乔治镇医院路 27 号开曼企业中心

[72] 闫莺

宋旭阳

林立

赵博然

余逸荣

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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[54] INTELLIGENT CONTRACT CREATION METHOD AND DEVICE
一種智能合約的創建方法和裝置

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 卓海振

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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[54] MEDICAL INSURANCE DATA PROCESSING METHOD AND DEVICE BASED ON
FIXED TIME WINDOW, EQUIPMENT AND MEDIUM
基於固定時間窗的醫保數據處理方法、裝置、設備及介質

[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] 蒋雪涵
孙行智

[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

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[54] A PICTURE PROCESSING METHOD, DEVICE AND EQUIPMENT
一種圖片處理方法、裝置及設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區
科技中一路騰訊大廈 35 層

[72] LI, Nafen 李娜芬
LI, Bin 李斌
LIANG, Baiyi 梁百怡

[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

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[54] A FACE RECONSTRUCTION METHOD, DEVICE, COMPUTER EQUIPMENT, AND
STORAGE MEDIUM
一種人臉重建方法、裝置、計算機設備及存儲介質

[71] Beijing Sensetime Technology Development Co., Ltd.
北京市商湯科技開發有限公司
中國
北京市海澱區
北四環西路 58 號 11 層 1101-1117 室

[72] 徐勝偉
王權
錢晨

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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[54] A METHOD, DEVICE, ELECTRONIC DEVICE, AND STORAGE MEDIUM FOR
PROCESSING FACIAL INFORMATION
一種面部信息的處理方法、裝置、電子設備及存儲介質

[71] Shanghai SenseTime Intelligent Technology Co., Ltd.
上海商湯智能科技有限公司
中國
上海市徐汇区
桂平路 391 号 3 号楼 1605A 室

[72] 陈祖凯
徐胜伟
林纯泽
王权
钱晨

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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一種人臉重建方法、裝置、計算機設備及存儲介質

[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
北四环西路 58 号 11 层 1101-1117 室

[72] 徐胜伟
王权
钱晨

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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[54] IMAGE GROUPING METHOD IN THREE-DIMENSIONAL RECONSTRUCTION AND
DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
三維重建中的圖像分組方法及裝置、電子設備和存儲介質

[71] Zhejiang SenseTime Technology Development Co., Ltd.
浙江商汤科技开发有限公司
中國
浙江省杭州市萧山区宁围街道
市心北路 857 号 288-8 室

[72] ZHOU, Liyang 周立阳
SUN, Han 孙瀚
FENG, Youji 冯友计
JIANG, Hanqing 姜翰青
ZHANG, Guofeng 章国锋

[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51] G06T 17/05 [11] 40040555
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[54] POINT CLOUD MAP CONSTRUCTION METHOD AND DEVICE, ELECTRONIC
EQUIPMENT AND STORAGE MEDIUM
點云地圖構建方法及裝置、電子設備和存儲介質

[71] Shenzhen Tetras.AI Technology Co., Ltd.
深圳市慧鯉科技有限公司
中國

广东省深圳市前海深港合作区前湾一路
1 号 A 栋 201 室 (入驻深圳市前海商务秘书有限公司)

[72] LAN, Bin 蓝斌

ZHANG, Kai 张凯

WANG, Zibin 王子彬

[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 FOR GENERATING ROAD SCENE AND RELATED DEVICE

一種道路場景的生成方法以及相關裝置

[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] WU, CHENMING 吴陈铭

LIU, MINXUAN 刘民选

[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 APPARATUS FOR OBTAINING POSITION OF POINT OF

INTEREST OF ELECTRONIC MAP, AND ELECTRONIC DEVICE

電子地圖的興趣點的位置獲取方法、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
高新区科技中一路腾讯大厦 35 层
- [72] SONG,MENGXIAO 宋孟肖
JIN,YONGQING 金永庆
MEI,SHUQI 梅树起
YUE,DAWEI 岳大威
- [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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[71] IMMERSION, INC.
2020 UNIVERSITY STREET, SUITE 2320
MONTREAL, QUEBEC H3A 2A5
CANADA
[72] ROULET, Patrice
PARENT, Jocelyn
DALLAIRE, Xavier
KONEN, Pierre
NINI, Pascale
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre
23 Harbour Road, Wanchai
HONG KONG

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圖像處理方法、圖像處理裝置以及非瞬時性存儲介質
[71] New Oriental Education and Technology Group Co., Ltd
新東方教育科技集團有限公司
中國

北京市海淀區

海淀中街 6 號 9 層 100080

- [72] Haichun Yue 岳海純
Jun Zhang 張俊
Yongliang Lan 蘭永亮
Bochuan Wu 吳伯川
Li Li 李力
- [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] G06T 7/13 [11] 40040604
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- [54] PHOTO PROCESSING METHOD, DEVICE, ELECTRONIC EQUIPMENT AND
READABLE STORAGE MEDIUM
照片處理方法、裝置、電子設備及可讀存儲介質
- [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 樓, 518000
- [72] 周建伟
雷晨雨
张国辉
宋晨
- [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

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為棋盤格圖像獲取模板的系統和方法
- [71] Hong Kong Applied Science and Technology Research Institute Company Limited
5/F, Photonics Centre, 2 Science Park East Avenue
Hong Kong Science Park, Shatin, New Territories
HONG KONG
- [72] Tian, QIU 邱天
Chi Shing, WONG 王志誠
Junlin, CHEN 陳君麟
- [74] Ben CHUN
ASTRI, 1/F, Photonics Centre, 2 Science Park East Avenue
Hong Kong Science Park, Shatin, New Territories
HONG KONG

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- [54] IMAGE PROCESSING METHOD AND APPARATUS, SERVER, AND MEDIUM
一種圖像處理方法、裝置、服務器以及介質
- [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] SHAN,DINGYI 单鼎一
- [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

[21] 42021030917.5 [22] 11.05.2021

[54] MAP CONSTRUCTION METHOD, DEVICE AND STORAGE MEDIUM
地圖構建方法及裝置、存儲介質

[71] Zhejiang SenseTime Technology Development Co., Ltd.
浙江商汤科技开发有限公司
中國

浙江省杭州市蕭山区宁围街道
市心北路 857 号 288-8 室

[72] ZHOU, Liyang 周立阳
SUN, Han 孙瀚
FENG, Youji 冯友计
JIANG, Hanqing 姜翰青
ZHANG, Guofeng 章国锋

[74] 香港派特恩知识产权代理有限公司
香港

上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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[54] ATTENDANCE DATA PROCESSING METHOD, DEVICE, SERVER AND STORAGE MEDIUM

一種考勤數據處理方法、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

中國

广东省深圳市南山区高新区

科技中一路騰訊大廈 35 層

[72] HUANG, Tieming 黃鐵鳴

LI, Jingzhong 李景中

WU, Junjie 鄔俊杰

LIN, Li 林莉

LI, Bin 李斌

LI, Lei 李磊

[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

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[54] REMOTE LOCKING SYSTEM ARCHITECTURE AND USER INTERFACE
遠程鎖定系統架構和用戶界面

[71] Snap-on Incorporated
施耐宝公司
2801-80th Street
Kenosha, Wisconsin 53143-1410
UNITED STATES OF AMERICA

[72] WILLIAM T SHARP
DAVID A DOERFLINGER

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

[51] G07F 7/06 [11] 40040559
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[54] A BEVERAGE BOTTLE RECYCLING ANTI-FRAUD METHOD AND A REVERSE
VENDING MACHINE
一種飲料瓶回收防欺詐方法及飲料瓶回收機

[71] Tomra Recycling Technology (Xiamen) Co., Ltd
陶朗環保技術(廈門)有限公司
中國
361000 福建省廈門市中國(福建)自由貿易試驗區廈門片區
象嶼路 97 號廈門國際航運中心 D 棟 8 層 03 單元 G

[72] Dong Chao 董超
Zhu Yongyang 朱永楊
Thomas 托馬斯

[74] 天標知識產權代理有限公司
香港
九龍尖沙咀加連威老道 14 號
加連威大廈 4 樓 A 座

[51] G07F 7/10 [11] 40040559
G07F 7/06 CN112270788 A

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[54] METHOD AND APPARATUS FOR DETERMINING ROAD CONDITION, MEDIUM,
AND ELECTRONIC DEVICE
路況確定方法、裝置、介質以及電子設備[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] SUN,LIGUANG 孙立光

[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]	G08G 1/01	[11]	40040677
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[25] ZH

[21] 42021030700.5 [22] 08.05.2021

[54] METHOD AND DEVICE FOR PREDICTING VEHICLE BEHAVIOR
一種車輛行為預測方法及裝置[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] JIANG,YINGJIE 姜英杰
QIAN,XIANGJUNALEX 钱祥隼

[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]	G08G 1/01	[11]	40040681
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[54] METHOD FOR PROCESSING TRAJECTORY DATA AND RELATED DEVICE
一種軌跡數據的處理方法以及相關裝置

[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] ZHANG,XIANGQI 张祥琦

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

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[54] TRAINING SYSTEM FOR HYGIENE EQUIPMENT
用於衛生設備的訓練系統[71] ESSITY HYGIENE AND HEALTH AKTIEBOLAG
易希提卫生与保健公司
405 03 Goteborg
SWEDEN[72] LINDSTROEM, Hakan H·林德斯特伦
LOGENIUS, Jenny J·罗格尼乌斯
HIMMELMANN, Gunilla G·希默尔曼
SUNDBERG, Maria Zevgren M·Z·松德贝里[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] G09G 3/34 [11] 40040762
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[25] ZH

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[30] 27.05.2015 US,62/167065

[54] METHODS AND CIRCUITRY FOR DRIVING DISPLAY DEVICES
用於驅動顯示設備的方法和電路[71] E INK CORPORATION
伊英克公司
1000 Technology Park Drive
Billerica, Massachusetts 01821-4165
UNITED STATES OF AMERICA

[72] CROUNSE, KENNETH R. K·R·可劳恩斯

[74] PANAWELL (HONG KONG) LIMITED
Unit C, 19/F., Gold Union Comm. Bldg.
70-72 Connaught Rd West, Western
HONG KONG[51] G10H 3/12 [11] 40040838
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- [54] METHODS AND APPARATUS TO EXTRACT A PITCH-INDEPENDENT TIMBRE
ATTRIBUTE FROM A MEDIA SIGNAL
從媒體信號提取與音調無關的音色屬性的方法和裝置
- [71] The Nielsen Company (US), LLC
尼尔森(美国)有限公司
85 Broad Street
New York, New York 10004
UNITED STATES OF AMERICA
- [72] Zafar RAFII Z·拉菲
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG

-
[51]	G10L 15/22	[11]	40040643
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- [54] AUDIO DECODING METHOD AND SYSTEM AND METHOD FOR PROCESSING
MEDIA DATA
音頻解碼方法和系統及用於處理媒體數據的方法
- [71] DOLBY LABORATORIES LICENSING CORPORATION
杜比实验室特许公司
1275 Market Street
San Francisco, California 94103
UNITED STATES OF AMERICA
美國
加利福尼亚州
- [72] RIEDMILLER, Jeffrey 杰弗里·里德米勒
RADHAKRISHNAN, Regunathan 雷古纳森·拉达克里希南
PRIBADI, Marvin 马文·普里巴迪

FARAHANI, Farhad 法哈德·法哈尼
SMITHERS, Michael 迈克尔·史密斯

[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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[21] 42021030228.7 [22] 30.04.2021

[54] A METHOD AND DEVICE THEREOF FOR DETECTION OF GENOMIC COPY
NUMBER VARIATIONS

一種基因組拷貝數變異的檢測方法和裝置

[71] 北京貝瑞和康生物技術有限公司
中國
102299 北京市昌平區科技園區
生命園路 4 號院 5 號樓 8 層 801

[72] 劉成琨
程濤
劉鶴
張建光

[74] KING & WOOD MALLESONS IP LIMITED
香港
金鐘夏慤道 18 號
海富中心 2 座 11 層

[51]	G16B 20/30	[11]	40040594
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[51]	G16B 20/30	[11]	40040926
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[54] GAN-CNN FOR MHC PEPTIDE BINDING PREDICTION
用於 MHC 肽結合預測的 GAN-CNN

[71] REGENERON PHARMACEUTICALS, INC.
瑞澤恩制药公司
777 Old Saw Mill River Road
Tarrytown, NY 10591
UNITED STATES OF AMERICA

[72] WANG, Xingjian
HUANG, Ying
WANG, Wei
ZHAO, Qi

[74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED
Flat E, 37th Floor, Block 7
South Horizons, Ap Lei Chau
HONG KONG

[51]	G16B 30/00	[11]	40040858
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[54] MACHINE LEARNING ENABLED PULSE AND BASE CALLING FOR SEQUENCING DEVICES
用於測序裝置的機器學習使能脈衝及鹼基判定
[71] Quantum-Si Incorporated
530 Old Whitfield Street
Guilford, CT 06437
UNITED STATES OF AMERICA
[72] ROTHBERG, Jonathan, M.
MEYER, Michael
ESER, Umut
[74] RUBY YEUNG & CO.
UNIT 701, 7TH FLOOR, WING ON HOUSE
71 DES VOEUX ROAD CENTRAL
HONG KONG
-
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[54] AUTOMATIC GENERATION METHOD, APPARATUS, AND DEVICE FOR ELECTRONIC MEDICAL RECORD, AND STORAGE MEDIUM
電子病例自動生成方法、裝置、設備及存儲介質

[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] 唐蕊

[74] 標準香港企業註冊服務有限公司

香港

九龍旺角彌敦道 678 號

華僑商業中心 15C

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[51]	G16H 50/20	[11]	40040597
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[51]	G16H 50/20	[11]	40040602
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[54] TRIAGE MODEL TRAINING METHOD, DEVICE AND EQUIPMENT BASED ON MEDICAL KNOWLEDGE GRAPH

基於醫療知識圖譜的分診模型訓練方法、裝置及設備

[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] 李彦轩

孙行智

[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

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[51]	G16H 50/70	[11]	40040584
	G16H 10/60		CN112017789 A
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[21] 42021030186.7 [22] 29.04.2021

[54] TRIAGE DATA PROCESSING METHOD AND DEVICE, EQUIPMENT AND MEDIUM

分診數據處理方法、裝置、設備及介質

[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] 赵惟

徐卓扬

左磊

赵婷婷

孙行智

[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]	G16H 50/70 G16H 70/60 G06K 9/62	[11]	40040596 CN112365987 A
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[21]	42021030231.1	[22]	30.04.2021
[54]	DETECTION METHOD, DEVICE, COMPUTER SYSTEM AND STORAGE MEDIUM OF DIAGNOSTIC DATA ANOMALY 診斷數據異常檢測方法、裝置、計算機設備及存儲介質		
[71]	Ping An Technology (Shenzhen) Co., Ltd. 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		
[72]	TANG Rui 唐蕊		
[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]	G16H 50/70 G06K 9/62	[11]	40040605 CN112259247 A
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[54]	ADVERSARIAL NETWORK TRAINING, MEDICAL DATA SUPPLEMENTING METHOD, DEVICE, APPARATUS AND MEDIUM 對抗網絡訓練、醫療數據補充方法、裝置、設備及介質		
[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]	李彦轩 朱昭苇 孙行智		

[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

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[25] ZH

[21]	42021030179.2	[22]	29.04.2021

[54] PATCH TYPE ELECTRONIC COMPONENT
一種貼片式電子元器件

[71] 深圳顺络电子股份有限公司
中國
广东省深圳市龙华区观澜街道
大富苑工业区顺络观澜工业园

[72] 周启欣
陆达富
易新龙

[74] HONGKONG TRUER IP LIMITED
香港
九龙旺角弥敦道 610 号
荷李活商业中心 1318-20 室

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[30]	13.12.2017 US,62/598,155 13.06.2018 US,62/684,350 27.07.2018 US,62/711,020 12.12.2018 US,16/218,166		
[54]	METHOD FOR RECONDITIONING OF VACUUM INTERRUPTERS 真空斷續器的修復方法		
[71]	Ledbetter, Finley, Lee P.O. Box 550 Argyle, TX 73226 UNITED STATES OF AMERICA		
[72]	Ledbetter, Finley, Lee		
[74]	MARKS & CLERK Level 9, Cyberport 1 100 Cyberport Road, Pok Fu Lam HONG KONG		

[51]	H01H 33/662 H01H 33/66	[11]	40040834 EP3724906 A1
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[51]	H01H 33/664 H01H 33/66	[11]	40040834 EP3724906 A1
		[13]	A

[51]	H01H 33/666 H01H 33/66	[11]	40040834 EP3724906 A1
		[13]	A

[51]	H01H 33/668 H01H 33/66	[11]	40040834 EP3724906 A1
		[13]	A

[51] H01H 9/00 [11] 40040865
EP3807916 A1
[13] A

[25] DE

[21] 62021030182.1 [22] 29.04.2021

[86] 11.06.2019 PCT/EP2019/065200

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[30] 12.06.2018 DE,102018113982.9

[54] ON-LOAD TAP-CHANGER AND METHOD FOR ACTUATING AN ON-LOAD TAP-CHANGER
有載分接開關和用於操縱有載分接開關的方法

[71] MASCHINENFABRIK REINHAUSEN GMBH
FALKENSTEINSTRASSE 8
D-93059 REGENSBURG
GERMANY

[72] HAMMER, CHRISTIAN

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

[51] H01L 21/50 [11] 40040897
H01L 23/538 EP3738141 A1
[13] A

[25] EN

[21] 62021030494.0 [22] 07.05.2021

[86] 11.01.2019 PCT/US2019/013337

[87] 18.07.2019 WO2019/140290

[30] 12.01.2018 US,62/616,821

[54] FLEXIBLE PRINTED CIRCUIT BOARD
柔性印刷電路板

[71] Nortech Systems, Inc.
7550 Meridian Circle N Suite 150
Maple Groved MN 55369
UNITED STATES OF AMERICA

[72] BLANC, Scott, G.

[74] NORTON ROSE FULBRIGHT HONG KONG
38/F Jardine House, 1 Connaught Place
Central
HONG KONG

[51] H01L 23/538 [11] 40040897
H01L 21/50 EP3738141 A1

[13] A

[51] H01M 10/052 [11] 40040948
H01M 10/0525 EP3738166 A1
H01M 10/054
H01M 10/0565
H01M 10/0568
H01M 10/0569

[13] A

[25] EN
[21] 62021031216.6 [22] 17.05.2021
[86] 09.01.2019 PCT/EP2019/050453
[87] 18.07.2019 WO2019/137960
[30] 10.01.2018 EP,18382009.1
[54] ALKALI METAL SALTS WITH LIPOPHILIC ANIONS FOR ALKALI
BATTERIES
用於碱性電池的具有親脂性陰離子的碱金屬鹽
[71] FUNDACIÓN CENTRO DE INVESTIGACIÓN COOPERATIVA DE ENERGÍAS
ALTERNATIVAS CIC ENERGIGUNE FUNDAZIOA
Parque Tecnológico de Álava, Albert Einstein 48
Edificio CIC, 01510 Vitoria-Gasteiz, Alava
SPAIN
[72] ZHANG, Heng
ARMAND, Michel
LI, Chunmei
RODRÍGUEZ MARTÍNEZ, Lide Mercedes
[74] ACCOLADE IP LIMITED
10/F, Fu Fai Comm. Ctr.
27 Hillier Street, Sheung Wan
HONG KONG

[51] H01M 10/0525 [11] 40040948
H01M 10/052 EP3738166 A1
[13] A

[51] H01M 10/054 [11] 40040948
H01M 10/052 EP3738166 A1
[13] A

[51] H01M 10/0565 [11] 40040948
H01M 10/052 EP3738166 A1
[13] A

[51] H01M 10/0568 [11] 40040948
H01M 10/052 EP3738166 A1
[13] A

[51] H01M 10/0569 [11] 40040948
H01M 10/052 EP3738166 A1
[13] A

[51] H01M 50/247 [11] 40040738
H01M 50/267 GB2587705 A
[13] A

[51] H01M 50/267 [11] 40040738
B25F 5/00 GB2587705 A
B25F 5/02
H01M 50/247
[13] A

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[30] 06.09.2019 US,16563002

[54] ELECTRONIC TORQUE WRENCH WITH INTERCHANGEABLE BATTERY
具有可更換電池的電子扭矩扳手

[71] Snap-on Incorporated
施耐宝公司
2801-80th Street
Kenosha, Wisconsin 53143-1410
UNITED STATES OF AMERICA

[72] SCOTT A BENDORF

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

[51] H01Q 3/00 [11] 40040819
H04B 7/185 GB2583202 A
[13] A

[51] H01R 4/48 [11] 40040780
CN112563767 A
[13] A

[25] ZH

[21] 42021031157.7 [22] 14.05.2021
[30] 26.09.2019 DE,102019125895.2
[54] CONNECTION CLAMP WITH INSERTION FUNNEL
包括導入喇叭口的接線夾
[71] BJB GMBH & CO. KG
BJB 两合公司
WERLER STR.1
D-59755 ARNSBERG
GERMANY
[72] OLAF BAUMEISTER O·鲍迈斯特
PHILIPP HENRICI P·亨里齐
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

[51] H04B 1/707 [11] 40040746
H04B 7/26 EP3758255 A1
[13] A

[51] H04B 10/2507 [11] 40040818
H04L 1/20 GB2583199 A
[13] A

[51] H04B 7/185 [11] 40040819
H01Q 3/00 GB2583202 A
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[13] A

[25] EN

[21] 62021029551.0 [22] 19.04.2021

[86] 24.10.2018 PCT/US2018/057207

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[30] 25.10.2017 US,62/576,885

[54] TELECOMMUNICATIONS SYSTEM UTILIZING DRONES
利用無人機的電信系統

[71] SKYWAVE NETWORKS LLC
PO BOX 3642
Chicago 60654, Illinois
UNITED STATES OF AMERICA

[72] KEVIN J BABICH

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

[51]	H04B 7/24	[11]	40040819
	H04B 7/185		GB2583202 A
		[13]	A

[51]	H04B 7/26	[11]	40040746
	H04B 1/707		EP3758255 A1
	H04J 11/00		
	H04J 13/00		
	H04J 13/16		
	H04L 5/00		
		[13]	A

[25] EN

[21] 42021031051.2 [22] 13.05.2021

[30] 26.09.2006 US, 60/847,414

[54] APPARATUS, METHOD AND COMPUTER PROGRAM PRODUCT PROVIDING
MULTIPLEXING FOR DATA-NON-ASSOCIATED CONTROL CHANNEL
為數據無關控制信道提供復用的裝置、方法及計算機程序產品

[71] Nokia Technologies Oy
Karakaari 7
02610 Espoo
FINLAND

[72] TIIROLA, Esa
PAJUKOSKI, Kari

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

[51]	H04J 11/00	[11]	40040746
	H04B 7/26		EP3758255 A1
		[13]	A

[51]	H04J 13/00	[11]	40040746
	H04B 7/26		EP3758255 A1
		[13]	A

[51]	H04J 13/16	[11]	40040746
	H04B 7/26		EP3758255 A1
		[13]	A

[51] H04L 1/16 [11] 40040706
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[13] A

[25] EN

[21] 42021030902.7 [22] 11.05.2021

[30] 13.09.2007 US,97224407 P
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16.11.2007 US,98843307 P
15.07.2008 KR,20080068634

[54] METHOD FOR TRANSMITTING UPLINK SIGNALS
傳輸上行鏈路信號的方法

[71] Optis Cellular Technology, LLC
P.O. Box 250649
Plano, TX 75025
UNITED STATES OF AMERICA

[72] LEE, Dae Won
KIM, Bong Hoe
YUN, Young Woo
KIM, Ki Jun
ROH, Dong Wook
KIM, Hak-Seong
PARK, Hyun Wook

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

[51] H04L 1/20 [11] 40040818
H04B 10/2507 GB2583199 A
H04L 25/08
H04L 25/14
[13] A

[25] EN

[21] 62021029550.2 [22] 19.04.2021

[86] 19.10.2018 PCT/US2018/056676
[87] 25.04.2019 WO2019/079699

[30] 20.10.2017 US,62/574,922

[54] FIBER BACK CHANNEL MODEM MANAGEMENT SYSTEM
光纖反向信道調制解調器管理系統

[71] SKYWAVE NETWORKS LLC
PO BOX 3642
Chicago 60654, Illinois
UNITED STATES OF AMERICA

[72] KEVIN J BABICH

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

[51]	H04L 12/24	[11]	40040556
	H04N 21/24		CN111800656 A
		[13]	A

[51]	H04L 12/24	[11]	40040687
			CN112564988 A
		[13]	A
[25]	ZH		
[21]	42021030827.6	[22]	10.05.2021
[54]	ALARM PROCESSING METHOD, DEVICE AND ELECTRONIC EQUIPMENT 告警處理方法、裝置及電子設備		
[71]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 中國 廣東省深圳市南山區高新區 科技中一路騰訊大廈 35 層		
[72]	SHI, Xiaorong 史曉茸 XU, Aisi 許艾斯 NIE, Liquan 聶利權 SHEN, Junli 申軍利 ZENG, Fan 曾凡 RONG, Hankeng 容漢鏗		
[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]	H04L 12/24	[11]	40040693
	H04L 12/26		GB2583903 A
		[13]	A

[51]	H04L 12/24	[11]	40040740
	H04L 12/26		CN112448858 A
		[13]	A
[25]	ZH		
[21]	42021031030.6	[22]	13.05.2021
[54]	NETWORK COMMUNICATION CONTROL METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND READABLE STORAGE MEDIUM 網絡通信控制方法及裝置、電子設備和可讀存儲介質		

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

廣東省深圳市南山區高新區

科技中一路騰訊大廈 35 層

[72] HU, Weihuang 胡偉煌

[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] H04L 12/24 [11] 40040789
H04L 12/26 CN112564968 A
H04L 29/06
H04L 29/08

[13] A

[25] ZH

[21] 42021031176.7 [22] 14.05.2021

[54] FAULT PROCESSING METHOD, DEVICE AND STORAGE MEDIUM

故障處理方法、裝置及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

中國

廣東省深圳市南山區高新區

科技中一路騰訊大廈 35 層

[72] HAN, Mingrui 韓明瑞

[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] H04L 12/26 [11] 40040556
H04N 21/24 CN111800656 A
[13] A

[51] H04L 12/26 [11] 40040693
G06F 9/455 GB2583903 A
H04L 12/24

[13] A

[25] EN

[21] 42021030838.3 [22] 11.05.2021

[54] TESTING VIRTUALISED NETWORK FUNCTIONS

測試虛擬化網絡功能

- [71] METASWITCH NETWORKS LTD.
100 Church Street, ENFIELD
Middlesex, EN2 6BQ
UNITED KINGDOM
- [72] ANDREW LEE
DAVID HOTHAM
JOE POWELL
PHILIP DAVIES
MICHAEL DUPPRE
JAMIE PARSONS
STEVEN EDWARD ORBELL
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

-
[51]	H04L 12/26	[11]	40040740
	H04L 12/24		CN112448858 A
		[13]	A
-

[51]	H04L 12/26	[11]	40040789
	H04L 12/24		CN112564968 A
		[13]	A
-

[51]	H04L 12/28	[11]	40040663
	G16Y 40/30		CN112511393 A
		[13]	A

[25] ZH

[21] 42021030686.6 [22] 08.05.2021

[54] APPARATUS LINKAGE CONTROL METHOD AND DEVICE, AND STORAGE
MEDIUM

設備聯動控制方法、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] YANG,WENHUI 杨文辉
CHEN,JIANFENG 陈剑锋
- [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 12/58 [11] 40040623
EP3734914 A1
[13] A
[25] EN
[21] 42021030347.5 [22] 03.05.2021
[30] 18.04.2012 US,US201261625984P
14.03.2013 US,US201313829708
[54] AUTHENTICATION OF SERVICE REQUESTS
服務請求的認證
[71] Liveperson Inc.
475 10th Avenue, 5th Floor
New York, NY 10018
UNITED STATES OF AMERICA
[72] BARAK, Matan
LEWIS, Todd
MULHEARN, Justin, Robert
[74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG

[51] H04L 12/58 [11] 40040709
H04L 29/06 CN112468385 A
[13] A
[25] ZH
[21] 42021030912.6 [22] 11.05.2021
[54] VIRTUAL GROUPING CONFIGURATION METHOD AND DEVICE, STORAGE
MEDIUM AND ELECTRONIC DEVICE
虛擬分組的配置方法和裝置、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
中國
广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层
[72] GUO, Jinhui 郭金辉
ZHANG, Hao 章浩
JIANG, Weijie 江伟杰
ZENG, Chuwei 曾楚伟
ZHANG, Bing 张兵
LI, Bin 李斌
[74] 香港派特恩知识产权代理有限公司
香港

上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51]	H04L 12/58	[11]	40040758
	H04M 1/72484		CN112449057 A
		[13]	A

[51]	H04L 12/911	[11]	40040556
	H04N 21/24		CN111800656 A
		[13]	A

[51]	H04L 25/08	[11]	40040818
	H04L 1/20		GB2583199 A
		[13]	A

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	H04L 1/20		GB2583199 A
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[51]	H04L 29/06	[11]	40040556
	H04N 21/24		CN111800656 A
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	H04L 12/58		CN112468385 A
		[13]	A

[51]	H04L 29/06	[11]	40040724
	G06K 9/00		CN112468520 A
	G06F 40/279		
		[13]	A

[25] ZH

[21] 42021030990.2 [22] 12.05.2021

[54] A DATA DETECTION METHOD, DEVICE, EQUIPMENT AND READABLE STORAGE MEDIUM

一種數據檢測方法、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

中國

广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层

- [72] TANG, Wentao 唐文韬
GAN, Xiang 甘祥
ZHENG, Xing 郑兴
PENG, Jing 彭婧
GUO, Jing 郭晶
LIU, Yu 刘羽
FAN, Yuhe 范宇河
SHEN, Junli 申军利
- [74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

-
- [51] H04L 29/06 [11] 40040725
H04L 29/08 CN112468518 A
G06F 21/62
[13] A
- [25] ZH
- [21] 42021030991.0 [22] 12.05.2021
- [54] ACCESS DATA PROCESSING METHOD, DEVICE, STORAGE MEDIUM AND
COMPUTER EQUIPMENT
訪問數據處理方法、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
中國
广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层
- [72] TANG, Wentao 唐文韬
YANG, Yong 杨勇
GAN, Xiang 甘祥
ZHENG, Xing 郑兴
PENG, Jing 彭婧
GUO, Jing 郭晶
SHEN, Junli 申军利
FAN, Yuhe 范宇河
LIU, Yu 刘羽
- [74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-

[51] H04L 29/06 [11] 40040789
H04L 12/24 CN112564968 A
[13] A

[51] H04L 29/08 [11] 40040653
H04W 4/021 CN112449307 A
[13] A

[51] H04L 29/08 [11] 40040725
H04L 29/06 CN112468518 A
[13] A

[51] H04L 29/08 [11] 40040770
CN112637328 A
[13] A

[25] ZH

[21] 42021031119.7 [22] 14.05.2021

[54] CLOUD SERVICE METHOD, DEVICE, EQUIPMENT, AND STORAGE MEDIUM
云服務方法、裝置、設備及存儲介質

[71] Shanghai SenseTime Intelligent Technology Co., Ltd.
上海商湯智能科技有限公司
中國
上海市徐匯區
桂平路 391 號 3 号楼 1605A 室

[72] 由光鑫
陳宇恒

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] H04L 29/08 [11] 40040789
H04L 12/24 CN112564968 A
[13] A

[51] H04L 29/12 [11] 40040664
H04W 4/029 CN112566043 A
[13] A

[51]	H04L 5/00	[11]	40040706
	H04L 1/16		EP3739786 A1
		[13]	A

[51]	H04L 5/00	[11]	40040746
	H04B 7/26		EP3758255 A1
		[13]	A

[51]	H04L 9/06	[11]	40040576
	G10L 19/008		CN112002336 A
		[13]	A

[51]	H04L 9/08	[11]	40040627
	G06F 7/58		EP3736687 A1
		[13]	A

[51]	H04L 9/32	[11]	40040576
	G10L 19/008		CN112002336 A
		[13]	A

[51]	H04M 1/72436	[11]	40040650
	H04W 4/14		CN112533155 A
		[13]	A

[51]	H04M 1/72484	[11]	40040758
	H04L 12/58		CN112449057 A
	G06F 16/9536		
		[13]	A

[25] ZH

[21] 42021031080.1 [22] 13.05.2021

[54] MESSAGE PROMPTING METHOD AND DEVICE, STORAGE MEDIUM AND ELECTRONIC EQUIPMENT

消息的提示方法和裝置、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

中國

广东省深圳市南山区高新区

科技中一路腾讯大厦 35 层

[72] TIAN, Yuan 田元
HE, Ruiming 何锐明
SHEN, Yijie 沈奕杰
[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] H04M 1/725 [11] 40040586
G06K 9/34 CN112215232 A
[13] A

[51] H04M 3/523 [11] 40040893
CN112703721 A
[13] A
[25] EN
[21] 62021030468.4 [22] 06.05.2021
[86] 06.08.2020 PCT/US2020/045107
[87] 18.02.2021 WO2021/030128
[30] 12.08.2019 US,16/538,288
[54] TECHNIQUES FOR PAIRING CONTACTS AND AGENTS IN A CONTACT
CENTER SYSTEM
聯絡中心系統中配對聯繫人和座席的技術
[71] AFINITI, LTD.
50 CEDAR AVENUE, CRAWFORD HOUSE
HAMILTON, BERMUDA HM11
BERMUDA
[72] Vikash KHATRI
[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square
Central
HONG KONG

[51] H04N 19/105 [11] 40040655
H04N 19/176 CN112543333 A
[13] A

[51] H04N 19/105 [11] 40040665
H04N 19/176 CN112532989 A
[13] A

[51] H04N 19/105 [11] 40040668
H04N 19/176 CN112532988 A
[13] A

[51] H04N 19/105 [11] 40040676
H04N 19/176 CN112565767 A
[13] A

[51] H04N 19/11 [11] 40040661
H04N 19/124 CN112565751 A
H04N 19/13
H04N 19/176
H04N 19/82
H04N 21/4402
[13] A

[25] ZH

[21] 42021030684.1 [22] 08.05.2021

[54] VIDEO DECODING METHOD, APPARATUS, COMPUTER READABLE MEDIUM,
AND ELECTRONIC DEVICE
視頻解碼方法、裝置、計算機可讀介質及電子設備

[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] WANG,LIQIANG 王力强

[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 19/117 [11] 40040642
H04N 19/176 CN112543334 A
[13] A

[51] H04N 19/12 [11] 40040658
H04N 19/91 CN112533000 A
[13] A

[51]	H04N 19/12	[11]	40040679
	H04N 19/91		CN112543337 A
		[13]	A

[51]	H04N 19/124	[11]	40040651
	H04N 19/91		CN112543338 A
		[13]	A

[51]	H04N 19/124	[11]	40040658
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		[13]	A

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	H04N 19/11		CN112565751 A
		[13]	A

[51]	H04N 19/124	[11]	40040679
	H04N 19/91		CN112543337 A
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	H04N 19/91		CN112543338 A
		[13]	A

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[51]	H04N 19/147	[11]	40040676
	H04N 19/176		CN112565767 A
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[51]	H04N 19/159	[11]	40040651
	H04N 19/91		CN112543338 A
		[13]	A

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[51]	H04N 19/17	[11]	40040651
	H04N 19/91		CN112543338 A
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[51]	H04N 19/17	[11]	40040658
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[51]	H04N 19/174	[11]	40040905
	H04N 19/70		CN112514399 A
		[13]	A

[51]	H04N 19/176	[11]	40040642
	H04N 19/117		CN112543334 A
	H04N 19/44		
	H04N 19/42		
	H04N 19/513		
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[25] ZH

[21]	42021030665.0	[22]	08.05.2021

[30]	22.09.2019 US, 62/903,868
	23.09.2019 US, 62/904,417
	15.09.2020 US, 17/022,008

[54] VIDEO DECODING METHOD AND APPARATUS, COMPUTER DEVICE, AND STORAGE MEDIUM
視頻解碼方法、裝置、計算機設備和存儲介質

- [71] TENCENT AMERICA LLC
騰訊美國有限責任公司
2747 Park Boulevard
Palo Alto, California 94306
UNITED STATES OF AMERICA
美國
加利福尼亞州帕洛阿爾托
公園大道 2747 号 94306
- [72] LI, GUICHUN 李貴春
LI, XIANG 李翔
XU, XIAOZHONG 許曉中
LIU, SHAN 劉杉
- [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 [11] 40040644
H04N 19/513 CN112449193 A
H04N 19/587
- [13] A
- [25] ZH
- [21] 42021030667.6 [22] 08.05.2021
- [30] 03.09.2019 US, 62/895,268
22.09.2019 US, 62/903,866
27.08.2020 US, 17/004,826
- [54] METHOD AND APPARATUS FOR PERFORMING ENCODING AND DECODING ON
VIDEO DATA, COMPUTER DEVICE, AND STORAGE MEDIUM
對視頻數據進行編解碼的方法、裝置、計算機設備和存儲介質
- [71] TENCENT AMERICA LLC
騰訊美國有限責任公司
2747 Park Boulevard
Palo Alto, California 94306
UNITED STATES OF AMERICA
美國
加利福尼亞州帕洛阿爾托
公園大道 2747 号 94306
- [72] LI, GUICHUN 李貴春
LI, XIANG 李翔
XU, XIAOZHONG 許曉中
LIU, SHAN 劉杉
- [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 19/96 H04N 19/60 H04N 19/44 H04N 19/42	[11]	40040647 CN112437306 A
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[21]	42021030670.0	[22]	08.05.2021
[30]	26.08.2019 US,62/891,839 21.08.2020 US,16/999,753		
[54]	VIDEO CODING AND DECODING METHOD, APPARATUS, COMPUTER DEVICE, AND STORAGE MEDIUM 視頻編解碼方法、裝置、計算機設備和存儲介質		
[71]	TENCENT AMERICA LLC 腾讯美国有限责任公司 2747 Park Boulevard Palo Alto, California 94306 UNITED STATES OF AMERICA 美國 加利福尼亚州帕洛阿尔托 公园大道 2747 号 94306		
[72]	LI,XIANG 李翔 ZHAO,XIN 赵欣 ZHAO,LIANG 赵亮 LIU,SHAN 刘杉		
[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 19/91	[11]	40040651 CN112543338 A
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[51]	H04N 19/176 H04N 19/182 H04N 19/503 H04N 19/186 H04N 19/44 H04N 19/436 H04N 19/105	[11]	40040655 CN112543333 A
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- [21] 42021030678.3 [22] 08.05.2021
- [54] VIDEO DECODING METHOD, VIDEO ENCODING METHOD, AND RELATED DEVICE
視頻解碼方法、視頻編碼方法及相關設備
- [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] WANG, YINGBIN 王英彬
XU, XIAOZHONG 许晓中
LIU, SHAN 刘杉
- [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] H04N 19/176 [11] 40040658
H04N 19/91 CN112533000 A
[13] A

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- [51] H04N 19/176 [11] 40040661
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[13] A

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- [51] H04N 19/176 [11] 40040665
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H04N 19/186
H04N 19/44
H04N 19/436
H04N 19/105
[13] A

- [25] ZH
- [21] 42021030688.2 [22] 08.05.2021
- [54] VIDEO ENCODING METHOD, VIDEO DECODING METHOD, AND RELATED DEVICE
視頻編碼方法、視頻解碼方法及相關設備
- [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] WANG,YINGBIN 王英彬

XU,XIAOZHONG 许晓中

LIU,SHAN 刘杉

[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 19/182

H04N 19/503

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H04N 19/436

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CN112532988 A

[13] A

[25] ZH

[21] 42021030691.6

[22] 08.05.2021

[54] VIDEO ENCODING METHOD, VIDEO DECODING METHOD, AND RELATED
DEVICE

視頻編碼方法、視頻解碼方法及相關設備

[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,YINGBIN 王英彬

XU,XIAOZHONG 许晓中

LIU,SHAN 刘杉

[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 [11] 40040672
H04N 19/42 CN112543332 A
H04N 19/44
[13] A

[25] ZH

[21] 42021030695.7 [22] 08.05.2021

[54] VIDEO DECODING METHOD, VIDEO ENCODING METHOD, AND RELATED
DEVICE
視頻解碼方法、視頻編碼方法及相關設備

[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] WANG,YINGBIN 王英彬
XU,XIAOZHONG 许晓中
LIU,SHAN 刘杉

[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 [11] 40040676
H04N 19/182 CN112565767 A
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H04N 19/436
H04N 19/105
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[13] A

[25] ZH

[21] 42021030699.9 [22] 08.05.2021

[54] VIDEO DECODING METHOD, VIDEO ENCODING METHOD, AND RELATED
DEVICE
視頻解碼方法、視頻編碼方法及相關設備

[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] WANG, YINGBIN 王英彬

XU, XIAOZHONG 许晓中

LIU, SHAN 刘杉

[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 19/182	[11]	40040655
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[51]	H04N 19/42	[11]	40040642
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[51]	H04N 19/46	[11]	40040616
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	H04N 19/91		
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[25] EN

[21]	42021030319.4	[22]	03.05.2021

[54] VIDEO ENCODING
視頻編碼

[71] KABUSHIKI KAISHA TOSHIBA
1-1, Shibaura 1-chome

Minato-ku, Tokyo, 105-0023
JAPAN

[72] ASAKA, Saori
CHUJOH, Takeshi
TANIZAWA, Akiyuki
YASUDA, Goki
WADA, Naofumi
WATANABE, Takashi

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

[51]	H04N 19/46	[11]	40040905
	H04N 19/70		CN112514399 A
		[13]	A

[51]	H04N 19/463	[11]	40040616
	H04N 19/46		EP3809703 A1
		[13]	A

[51]	H04N 19/463	[11]	40040792
	H04N 19/597		EP3739886 A1
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[51]	H04N 19/503	[11]	40040655
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[51]	H04N 19/51	[11]	40040616
	H04N 19/46		EP3809703 A1
		[13]	A

[51]	H04N 19/513	[11]	40040616
	H04N 19/46		EP3809703 A1
		[13]	A

[51]	H04N 19/513	[11]	40040642
	H04N 19/176		CN112543334 A
		[13]	A

[51]	H04N 19/513	[11]	40040644
	H04N 19/176		CN112449193 A
		[13]	A

[51]	H04N 19/513	[11]	40040791
	H04N 21/2343		CN112492350 A
		[13]	A

[51]	H04N 19/587	[11]	40040644
	H04N 19/176		CN112449193 A
		[13]	A

[51]	H04N 19/597	[11]	40040792
	H04N 19/463		EP3739886 A1
		[13]	A

[25] EN

[21] 42021031182.5 [22] 14.05.2021

[30] 18.11.2011 US,201161561452P

[54] MULTI-VIEW CODING WITH EFFICIENT RESIDUAL HANDLING
具有有效殘差處理的多視圖編碼

[71] GE Video Compression, LLC
1 Research Circle
Niskayuna, NY 12309
UNITED STATES OF AMERICA

[72] SCHWARZ, Heiko
WIEGAND, Thomas
WINKEN, Martin

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

[51] H04N 19/60 [11] 40040647
H04N 19/176 CN112437306 A
[13] A

[51] H04N 19/61 [11] 40040791
H04N 21/2343 CN112492350 A
[13] A

[51] H04N 19/70 [11] 40040905
H04N 19/174 CN112514399 A
H04N 19/46 [13] A

[25] EN

[21] 62021030503.8 [22] 07.05.2021

[86] 12.06.2020 PCT/SE2020/050611

[87] 30.12.2020 WO2020/263158

[30] 24.06.2019 US,62/865,464

[54] SIGNALING PARAMETER VALUE INFORMATION IN A PARAMETER SET TO
REDUCE THE AMOUNT OF DATA CONTAINED IN AN ENCODED VIDEO
BITSTREAM

在參數集合中以信號傳送參數值信息以減少編碼視頻比特流中包含的數據量

[71] Telefonaktiebolaget LM Ericsson (publ)
瑞典愛立信有限公司
SE-164 83 Stockholm
SWEDEN

[72] SJÖBERG, Rickard 理卡爾德·肖伯格
DAMGHANIAN, Mitra 米特拉·達姆漢尼安
WENNERSTEN, Per 玻爾·溫納斯滕
PETTERSSON, Martin 馬丁·彼得松

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

[51] H04N 19/82 [11] 40040661
H04N 19/11 CN112565751 A
[13] A

[51] H04N 19/91 [11] 40040616
H04N 19/46 EP3809703 A1
[13] A

[51] H04N 19/91 [11] 40040651
H04N 19/124 CN112543338 A
H04N 19/126
H04N 19/159
H04N 19/17
H04N 19/176
[13] A

[25] ZH

[21] 42021030674.2 [22] 08.05.2021

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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, LIQIANG 王力强

[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 19/91 [11] 40040658
H04N 19/176 CN112533000 A
H04N 19/17
H04N 19/126
H04N 19/159
H04N 19/124
H04N 19/12
[13] A

[25] ZH

[21] 42021030681.7 [22] 08.05.2021

[54] VIDEO DECODING METHOD, APPARATUS, COMPUTER READABLE MEDIUM,
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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,LIQIANG 王力强

[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] VIDEO DECODING METHOD AND APPARATUS, COMPUTER READABLE
MEDIUM, AND ELECTRONIC DEVICE
視頻解碼方法、裝置、計算機可讀介質及電子設備

[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] WANG,LIQIANG 王力强

[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] FILE PACKAGING METHOD, FILE TRANSMISSION METHOD, FILE
DECODING METHOD, AND RELATED DEVICE
文件封裝方法、文件傳輸方法、文件解碼方法及相關設備

[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] HU, YING 胡穎

[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

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- [54] VIDEO TRANSCODING METHOD, DEVICE, EQUIPMENT AND MEDIUM
一種視頻轉碼方法、裝置、設備和介質
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
廣東省深圳市南山區高新區
科技中一路騰訊大廈 35 層
- [72] LIN, Sixin 林四新
- [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
-
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MEDIA USING PREDICTION MODEL
使用預測模型來預測流媒體的結束的方法、裝置和設備
- [71] The Nielsen Company (US), LLC
尼爾森(美國)有限公司
85 Broad Street
New York, New York 10004
UNITED STATES OF AMERICA
- [72] Jan BESEHANIC J·貝斯漢尼克
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG
-

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[54] SOUND EFFECT ADJUSTMENT METHOD, DEVICE, EQUIPMENT AND STORAGE
MEDIUM
音效調整方法、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
中國
廣東省深圳市南山區高新區
科技中一路騰訊大廈 35 層

[72] HU, Feng 胡風

[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

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COMPATIBILITY
用於單聲道相容性和外放揚聲器相容性的雙耳濾波器

[71] DOLBY LABORATORIES LICENSING CORP.
1275 MARKET STREET
SAN FRANCISCO, CA 94103
UNITED STATES OF AMERICA

[72] DICKINS, GLENN N.
MCGRATH, DAVID S.

[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] DOLBY LABORATORIES LICENSING CORPORATION
杜比实验室特许公司
1275 MARKET STREET
SAN FRANCISCO, CALIFORNIA 94103
UNITED STATES OF AMERICA
[72] ZHANG, Chunmao 张春茂
CHEN, Lianwu 陈联武
YANG, Ziyu 杨子瑜
LANDO, Joshua Brandon J·B·兰多
FISCHER, David Matthew D·M·费舍尔
LU, Lie 芦烈
[74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG
-

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配置無線電資源
[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
SE-164 83 STOCKHOLM
SWEDEN
[72] RUGELAND, Patrik
MILDH, Gunnar
PALM, Håkan
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre
23 Harbour Road, Wanchai
HONG KONG
-

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[25] ZH

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[54] MESSAGE PUSH METHOD AND APPARATUS, SERVER, AND STORAGE MEDIUM
信息推送方法、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
高新区科技中一路腾讯大厦 35 层

[72] JIN, ZHONGLIANG 金钟良

[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 APPARATUS FOR UPDATING INDOOR POSITIONING
FINGERPRINT, ELECTRONIC DEVICE, AND STORAGE MEDIUM
室內定位指紋更新方法、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] ZHANG, XIN 张鑫

LI, XIN 李欣

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

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[11] 40040664

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[54] METHOD AND APPARATUS FOR IDENTIFYING MAC ADDRESS, STORAGE
MEDIUM, AND ELECTRONIC DEVICE

MAC 地址的識別方法和裝置、存儲介質及電子設備

[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] LIU, HONGYI 刘弘毅

LI, XIN 李欣

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

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[54] METHOD AND DEVICE FOR CLEARING SHORT MESSAGE, SERVER AND STORAGE MEDIUM

一種短信清理方法、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

高新区科技中一路腾讯大厦 35 层

[72] SONG, YAFEI 宋亚非

[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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釋放/掛起中提供的參數的處置

[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
SE-164 83 STOCKHOLM
SWEDEN

[72] DA SILVA, Icaro L. J.
MILDH, Gunnar

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

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[54] ADAPTIVE TIMING SYNCHRONIZATION IN PACKET BASED RADIO SYSTEMS
基於分組的無線電系統中的自適應定時同步

[71] PLANTRONICS, INC.
繽特力股份有限公司
345 Encinal Street
Santa Cruz, CA 95060
UNITED STATES OF AMERICA

[72] J·C·哈特森

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

[51] H04W 64/00 [11] 40040664
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[54] RESOURCE BLOCK ASSIGNMENT FOR MSG3 TRANSMISSION
用於 MSG3 傳輸的資源塊指派[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
SE-164 83 STOCKHOLM
SWEDEN[72] LIN, Xingqin
CHENG, Jung-Fu[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre
23 Harbour Road, Wanchai
HONG KONG

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[21] 42021030860.7 [22] 11.05.2021

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[54] SYSTEM AND METHOD FOR REGULATING AIRFLOW INTO AN ENCLOSURE
用於將氣流調節到外殼中的系統和方法

[71] Pony AI Inc.
小马智行
開曼群島
大开曼島
酸橙树湾大街

[72] Peter G. Diehl P·G·迪尔
Cheng Jin 金程

[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

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[54]	COOLING ELECTRONIC DEVICES IN A DATA CENTER		
	冷卻數據中心中的電子設備		
[71]	Google LLC		
	1600 Amphitheatre Parkway		
	Mountain View, CA 94043		
	UNITED STATES OF AMERICA		
[72]	Madhusudan Krishnan IYENGAR		
	Christopher Gregory MALONE		
	Yuan LI		
	Jorge PADILLA		
	Woon-Seong KWON		
	Teckgyu KANG		
	Norman Paul JOUPPI		
[74]	CHINA SINDA INTELLECTUAL PROPERTY LIMITED		
	Suite 3301, One Exchange Square		
	Central		
	HONG KONG		

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40040579	EP3736290	C07K 16/28
40040580	CN112201421	H01C 1/14, H01G 4/005, H01G 4/228
40040581	CN112017744	G16H 15/00, G06F 40/166, G06F 40/279, G06F 16/35, G06Q 10/10
40040582	EP3808775	C07K 16/28, C07K 16/30, A61K 39/395, C07K 16/22, A61P 35/00, A01K 67/027, A61K 39/00
40040583	CN112001805	G06Q 40/08, G06Q 10/10
40040584	CN112017789	G16H 50/70, G16H 10/60
40040585	CN112417101	G06F 16/33, G06F 16/338
40040586	CN112215232	G06K 9/34, G06K 9/62, G06N 3/02, H04M 1/725
40040587	CN112016679	G06N 3/04, G06N 3/08
40040588	EP3788947	A61B 1/00, A61B 1/01, A61M 25/09, A61M 25/04, A61B 1/31, A61M 25/01, A61M 25/02
40040589	CN112228443	F16B 39/24, F16B 39/28
40040590	EP3734411	G06F 1/16, A63F 13/24
40040591	CN112267779	E05D 3/06, E05D 3/18, E05D 7/00, E05D 5/02
40040592	CN112252874	E05D 3/06, E05D 3/18, E05D 7/00, E05D 5/02
40040593	CN112113250	F24C 15/20
40040594	CN111916150	G16B 20/20, G16B 20/30
40040595	CN112016318	G06F 40/284, G06F 16/35, G06N 3/04
40040596	CN112365987	G16H 50/70, G16H 70/60, G06K 9/62
40040597	CN112016760	G06Q 10/04, G06N 3/04, G06N 3/08, G16H 50/20
40040598	CN112293930	A46B 15/00, A46B 5/02, A46B 7/04, A46B 9/04, A46B 9/06, A46B 17/06

40040599	CN112293931	A46B 15/00, A46B 5/02, A46B 7/04, A46B 9/04, A46B 9/06, A46B 47/06
40040600	CN112015994	G06F 16/9535, G06F 40/279
40040601	EP3733163	A61K 9/00, A61K 9/48, A61K 31/198, A61P 35/00, A61P 35/02, A61K 31/196, A61K 47/10
40040602	CN112037912	G16H 50/20, G16H 50/70, G06F 16/36, G06N 3/04, G06N 3/08
40040603	CN112101550	G06N 3/08, G16H 40/20
40040604	CN112150496	G06T 7/13, G06T 7/70
40040605	CN112259247	G16H 50/70, G06K 9/62
40040606	EP3750560	A61K 39/395, C07K 16/28, A61P 25/28, A61K 39/00, A61K 31/56, A61K 38/21, A61P 25/00, A61P 29/00, A61P 43/00, A61P 27/02
40040607	EP3739336	G01N 33/53, G01N 33/563, G01N 33/68, C12N 15/11
40040608	EP3753574	A61K 39/145, A61P 31/16
40040609	EP3738973	C07K 14/005, C07K 14/54, C12N 7/00
40040610	CN111893140	C12N 15/90, C12N 5/10, A61K 48/00, A61P 3/10, A61P 7/06, A61P 25/28, A61P 21/00, A61P 25/16, A61P 27/02, A61P 35/00, A61P 37/04, A61P 17/00, A61P 31/18
40040611	CN112115322	G06F 16/9035, G06N 3/04, G06N 3/08, G06Q 10/04
40040612	CN112465060	G06K 9/62, G06N 3/04
40040613	CN112446218	G06F 40/30, G06F 16/903
40040614	GB2584302	C10L 11/04, C10L 11/06
40040615	GB2583505	B65G 17/32, B65B 43/52, B65G 17/00, B67C 3/24
40040616	EP3809703	H04N 19/46, H04N 19/51, H04N 19/513, H04N 19/463, H04N 19/91
40040617	GB2587711	B25B 15/00
40040618	GB2587963	G07C 9/00, B25H 3/02, E05B 43/00, E05B 65/52
40040619	CN112224657	B65D 51/22, B65D 30/16, B65D 85/72
40040620	CN111920110	A41B 1/00, A41B 9/00, A41B 17/00, A41D 3/00, A41D

		13/00, A41D 27/02, A41D 31/04, A61M 21/00, A61M 21/02
40040621	CN112167634	A23L 33/105, A23L 33/18, A61K 38/06, A61P 31/04, A61P 31/10, A61P 31/12, A61K 36/738
40040622	EP3734281	G01N 33/574, A61K 38/17
40040623	EP3734914	H04L 12/58
40040624	EP3733377	B29C 64/118, B29C 64/295, B33Y 30/00, B33Y 40/20
40040625	CN112641138	A41C 3/00, A41C 3/12
40040626	GB2584045	F16M 11/16, A61B 50/24, A61M 5/14, F16M 11/04
40040627	EP3736687	G06F 7/58, G07C 15/00, G02F 1/13363, H04L 9/08
40040628	EP3757126	C07K 16/24, A61K 39/395, A61K 31/519
40040629	EP3736015	A61M 31/00, A61K 9/00, A61P 13/02, A61P 13/10, A61P 35/00
40040630	EP3797790	A61K 39/00, A61P 35/00, C07K 16/18, C07K 16/28, C07K 16/46
40040631	EP3760082	A47D 13/02
40040632	CN112538262	C08L 79/04, C08L 63/00, C08L 75/04, C08L 61/16, C08K 7/06, C08K 7/10, C08K 7/14, G04B 37/00
40040633	CN112080558	C12Q 1/6883, C12Q 1/6858, C12Q 1/6869, C12N 15/11
40040634	CN111903831	A23J 1/14, A23J 3/16, A23C 20/02
40040635	CN112301432	C40B 50/06, C12N 15/11
40040636	CN112443569	F16C 11/06, F16C 11/10
40040637	CN111956646	A61K 31/44, A61K 31/675, A61P 35/00, A61P 35/04
40040638	CN111907905	B65D 30/08, B65D 30/10, B65D 30/22, B65D 33/16, B65D 33/25, B65D 65/40, B65D 81/34, B65B 25/04, B65B 51/10, B32B 27/32, B32B 27/34, B32B 27/08, B32B 27/36, B32B 27/30, B32B 7/12
40040639	CN111958577	B25J 9/00, B25J 9/06, B25J 9/16, B25J 13/00, B25J 18/00
40040640	EP3760715	C12N 9/26

40040641	CN112569600	A63F 13/56, A63F 13/42
40040642	CN112543334	H04N 19/176, H04N 19/117, H04N 19/44, H04N 19/42, H04N 19/513
40040643	CN112494958	A63F 13/87, G10L 15/22
40040644	CN112449193	H04N 19/176, H04N 19/513, H04N 19/587
40040645	CN112494955	A63F 13/822, A63F 13/55
40040646	CN112464272	G06F 21/62, G06Q 20/38, G06Q 20/40
40040647	CN112437306	H04N 19/176, H04N 19/96, H04N 19/60, H04N 19/44, H04N 19/42
40040648	CN112535864	A63F 13/45, A63F 13/55
40040649	CN112508630	G06Q 30/02
40040650	CN112533155	H04W 4/14, H04M 1/72436, G06F 40/30
40040651	CN112543338	H04N 19/91, H04N 19/124, H04N 19/126, H04N 19/159, H04N 19/17, H04N 19/176
40040652	CN112579931	G06F 16/955
40040653	CN112449307	H04W 4/021, H04W 4/23, H04L 29/08, G06Q 30/02
40040654	CN112559091	G06F 9/448, G06F 11/34
40040655	CN112543333	H04N 19/176, H04N 19/182, H04N 19/503, H04N 19/186, H04N 19/44, H04N 19/436, H04N 19/105
40040656	CN112505735	G01S 19/42, G01S 19/39, G01S 19/40
40040657	CN112558125	G01S 19/39, G01S 19/41, G01S 19/45
40040658	CN112533000	H04N 19/91, H04N 19/176, H04N 19/17, H04N 19/126, H04N 19/159, H04N 19/124, H04N 19/12
40040659	CN112433236	G01S 19/23, G01S 19/37, G01S 19/42
40040660	CN112579048	G06F 8/20, G06F 8/71
40040661	CN112565751	H04N 19/11, H04N 19/124, H04N 19/13, H04N 19/176, H04N 19/82, H04N 21/4402
40040662	CN112556696	G01C 21/20, G01C 21/00, G01S 19/45
40040663	CN112511393	H04L 12/28, G16Y 40/30

40040664	CN112566043	H04W 4/029, H04W 4/02, H04W 64/00, H04L 29/12, G06K 9/62
40040665	CN112532989	H04N 19/176, H04N 19/182, H04N 19/503, H04N 19/186, H04N 19/44, H04N 19/436, H04N 19/105
40040666	CN112433934	G06F 11/36, G06F 30/20
40040667	CN112566027	H04W 4/021, H04W 4/33, H04W 64/00
40040668	CN112532988	H04N 19/176, H04N 19/182, H04N 19/503, H04N 19/186, H04N 19/44, H04N 19/436, H04N 19/105
40040669	CN112559660	G06F 16/29, G06K 9/62
40040670	CN112435333	G06T 17/05, G06K 9/62, G06N 3/04, G06N 3/08
40040671	CN112509332	G08G 1/01, G08G 1/0968
40040672	CN112543332	H04N 19/176, H04N 19/42, H04N 19/44
40040673	CN112525213	G01C 21/34
40040674	CN112429016	B60W 60/00, B60W 30/18
40040675	CN112435338	G06T 17/05, G06F 16/29
40040676	CN112565767	H04N 19/176, H04N 19/182, H04N 19/503, H04N 19/186, H04N 19/44, H04N 19/436, H04N 19/105, H04N 19/91, H04N 19/147, H04N 19/136
40040677	CN112562328	G08G 1/01
40040678	CN112565815	H04N 21/234, H04N 21/2343, H04N 21/43, H04N 21/4402
40040679	CN112543337	H04N 19/91, H04N 19/124, H04N 19/12
40040680	CN112556685	G01C 21/00, G01C 21/36
40040681	CN112562372	G08G 1/0967, G08G 1/01
40040682	CN112508989	G06T 7/187, G06K 9/62, G06N 3/04, G06N 3/08
40040683	CN112528639	G06F 40/279, G06F 40/30, G06F 16/36, G06F 16/9535, G06N 3/04, G06N 3/08
40040684	CN112560580	G06K 9/00, G01S 15/931, G01S 15/86
40040685	CN112079026	B65G 1/04, F25D 25/04, F25D 13/00
40040686	CN112464724	G06K 9/00, G06K 9/32, G06K 9/46, G06T 3/40, G06F 9/50
40040687	CN112564988	H04L 12/24

40040688	CN111931870	G06K 9/62, G06N 3/08
40040689	CN111932248	G06Q 20/32, G06Q 20/36, G06Q 20/40, G06Q 20/14, G06Q 50/26, H04W 4/80
40040690	CN111931154	G06F 21/33
40040691	CN111930750	G06F 16/22, G06F 16/27, G06F 21/64
40040692	CN111931237	G06F 21/62, G06F 21/60
40040693	GB2583903	H04L 12/26, G06F 9/455, H04L 12/24
40040694	CN111939271	A61K 48/00, A61K 35/28, A61P 7/06, C12Q 1/02
40040695	CN112007622	B01J 20/26, B01J 20/28, B01J 20/30, C08F 212/08, C08F 212/36, C22B 3/24
40040696	CN112048016	C07K 14/435, D01D 5/253, D01D 5/24, D01D 5/06, D01F 4/02, D01F 6/68
40040697	CN112060853	B60H 1/00, B60H 3/06, G01D 11/24
40040698	CN112067026	G01D 11/24
40040699	CN112179266	G01B 7/31, G01L 1/16
40040700	EP3736343	C12Q 1/6883, G01N 33/68
40040701	CN112188793	H05K 7/20, B60R 16/02
40040702	CN112180371	G01S 13/931, G01S 17/931, G01D 21/02
40040703	CN112715816	A23L 2/52, A23L 33/105, A23F 3/16, A61K 31/522, A61K 31/05, A61P 39/00, A61P 37/04, A61P 25/20
40040704	CN112716897	A61K 9/107, A61K 31/05, A61K 47/10, A61K 47/14, A61K 47/26, A61P 17/16, A61P 17/18, A61P 25/20, A61P 25/22, A61P 37/04, A61P 39/00, A61P 39/06, C12G 3/055
40040705	EP3756674	A61K 35/12, C12N 15/113, A61K 31/7088, A61K 39/00, A61P 37/02
40040706	EP3739786	H04L 1/16, H04L 5/00
40040707	CN111965343	G01N 33/543, G01N 33/68
40040708	CN112435037	G06Q 30/00, G06Q 30/06
40040709	CN112468385	H04L 12/58, H04L 29/06
40040710	CN112562024	G06T 11/00, G06F 16/957
40040711	CN112213863	G02B 27/09, G03B 21/20

40040712	CN112614185	G06T 7/73, G06T 7/80, G06T 17/05, G06K 9/62
40040713	CN112016946	G06Q 30/02
40040714	CN111932241	G06Q 20/28
40040715	EP3735836	A23K 10/00, A23K 10/10, A23K 10/18, A23K 40/20, A23K 10/20, A23K 10/30, A23K 50/00, A23K 50/40, A23K 50/50
40040716	EP3747465	A61K 39/395, G01N 33/50, G01N 33/569, G01N 33/574
40040717	EP3736335	C12N 15/115, C12Q 1/68, A61K 31/7088, A61P 29/00, A61P 37/00
40040718	CN112441056	B61H 5/00, B61F 5/52
40040719	EP3795853	F16D 65/12
40040720	CN112043281	A61B 5/11, A61B 5/103, A61B 5/00, G06N 3/08, G06N 7/00, G06N 20/00, G16H 20/30, G16H 50/20, G16H 50/30, G16H 20/10
40040721	CN112441177	B62L 1/00, B62L 3/08
40040722	EP3741360	A61K 9/20, A61K 9/14, A61K 33/26, A61P 3/00, A61P 13/12
40040723	CN112570166	B05B 13/02, B05B 13/04, B05B 15/68, B05D 1/02
40040724	CN112468520	H04L 29/06, G06K 9/00, G06F 40/279
40040725	CN112468518	H04L 29/06, H04L 29/08, G06F 21/62
40040726	EP3738618	A61L 2/26
40040727	CN112741780	A61K 8/37, A61K 8/73, A61Q 19/00
40040728	CN112404848	B23K 37/04, B23K 37/00
40040729	CN112521501	C07K 16/28, C07K 19/00, C12N 15/13, C12N 15/62, A61K 39/395, A61K 38/26, A61P 1/16, A61P 3/10, A61P 3/04
40040730	EP3795553	C07B 37/12, C07C 2/52, C07C 61/22, C07C 67/347, C07C 69/608, C07B 31/00, C07C 269/06, C07C 213/02, C07C 209/88, C07C 215/44
40040731	CN112061944	B66B 23/12, B66B 23/02, B66B 25/00, B66B 27/00, B66B 29/00, B66B 29/02

40040732	CN111939125	A61K 9/107, A61K 31/202, A61K 31/232, A61K 9/48, A61K 47/10, A61K 47/24, A61K 47/26, A61K 47/34, A61P 1/16, A61P 3/06, A61P 7/02, A61P 7/04, A61P 9/00, A61P 9/10, A61P 25/00, A61P 25/24, A61P 25/28, A61P 29/00, A61P 35/00
40040733	CN111925385	C07F 5/02, C07F 5/05
40040734	CN112007114	A61K 36/899, A61P 7/00
40040735	CN112605947	B25B 33/00
40040736	CN112627637	E05B 15/00, E05B 47/00, E05B 65/00, E05B 65/52
40040737	GB2587704	B25D 17/12, F01N 1/02
40040738	GB2587705	H01M 50/267, B25F 5/00, B25F 5/02, H01M 50/247
40040739	CN112433855	G06F 9/50, G06T 1/20
40040740	CN112448858	H04L 12/24, H04L 12/26
40040741	CN112506659	G06F 9/50
40040742	CN112678665	B66C 1/10, B66C 19/00, B66C 17/00, B66C 11/00, B66C 9/00, B66C 13/16, B66C 13/08, B66C 13/18
40040743	CN112678688	B66C 13/46, B66C 13/54, B66C 15/04, B66C 13/48, B66C 23/62, B66C 23/64, B66C 23/88, B66C 1/10
40040744	CN112348815	G06T 7/00, G06T 7/13, G06T 7/187, G06T 7/136, G06T 7/62, G06T 5/00, G06T 3/60, G06N 3/04
40040745	CN112517596	B09B 3/00
40040746	EP3758255	H04B 7/26, H04B 1/707, H04J 11/00, H04J 13/00, H04J 13/16, H04L 5/00
40040747	EP3747906	C07K 16/28, C07K 16/30, A61P 35/00
40040748	EP3741380	A61K 38/00, A61K 38/04, A61P 31/00, A61P 11/00, A61P 27/02, A61P 17/10, A61P 31/10, A61P 17/02
40040749	CN112746405	D05C 17/02
40040750	CN111920412	A61B 5/055, A61K 38/07, A61K 49/06, A61P 25/02, A61P 25/08, A61P 25/22, A61P 25/24, A61P 25/00, A61P 21/02, A61P 25/14, A61P 25/34, A61P 27/06, A61P 25/28, A61P 25/32,

		A61P 25/36, A61P 27/02, A61P 25/18
40040751	CN112590889	B61L 27/04, B61L 23/18
40040752	CN112648223	F04D 27/00
40040753	CN111976789	B61L 25/02, B61L 23/00
40040754	CN112506747	G06F 11/30, G06F 11/32
40040755	CN112465516	G06Q 20/40, G06Q 20/38, G06F 21/64, G06F 21/44, G06F 21/32, G06F 16/2455, G06F 16/22
40040756	CN112579214	G06F 9/448, G06F 9/54
40040757	CN112489236	G07C 1/10, G06Q 10/10, G06Q 10/06
40040758	CN112449057	H04M 1/72484, H04L 12/58, G06F 16/9536
40040759	CN112579771	G06F 16/35
40040760	CN112492380	H04N 21/439, H04N 21/81, G10L 21/0208
40040761	CN112579884	G06F 16/9535, G06F 16/9536, G06Q 50/00, G06N 3/04, G06N 3/08
40040762	CN112750406	G09G 3/34
40040763	EP3747898	C07K 14/705
40040764	EP3738974	C07K 14/015, C12N 15/86, C12N 15/35, C12N 15/63, C12N 15/19, C12N 15/09, C12N 7/00, C12N 5/10, A61K 48/00, A61K 35/76, A61P 25/00
40040765	EP3741397	A61L 27/18, A61L 27/38, A61L 27/58, A61L 27/54, D01D 5/00, B29C 67/00, B33Y 10/00, B33Y 80/00, A61L 27/20, A61L 27/24, A61L 27/50
40040766	CN112622934	B60W 60/00
40040767	CN112633278	G06K 9/32, G06K 9/00, G06F 40/30, G06F 40/289, G06N 3/04, G06N 3/08
40040768	CN112613513	G06K 9/32, G06F 40/30
40040769	CN112633279	G06K 9/32, G06F 40/30, G06N 3/04, G06N 3/08
40040770	CN112637328	H04L 29/08
40040771	CN111967995	G06Q 40/04, G06F 21/64
40040772	CN111967807	G06Q 10/06, G06N 3/04, G06N 3/08, G06K 9/62
40040773	CN111967049	G06F 21/62

40040774	CN111967242	G06F 40/211, G06F 40/289, G06F 16/35, G06K 9/62, G06N 3/04, G06N 3/08
40040775	CN111967565	G06N 3/02
40040776	CN111947254	F24F 5/00, F24F 3/16, F24F 11/58, F24F 11/52, F24F 13/28, F24F 110/12, F24F 110/22, F24F 110/32, F24F 110/52, F24F 130/20, C01D 21/02, G06Q 50/26
40040777	CN112402222	A61H 23/02
40040778	CN112402221	A61H 23/02
40040779	EP3739056	C12P 7/06, C12P 1/04, C12P 7/54
40040780	CN112563767	H01R 4/48
40040781	EP3744731	C07K 14/50, C07K 19/00, A61K 38/18, A61K 38/00, A61P 3/04, A61P 3/10, A61P 1/16
40040782	EP3815712	A61K 39/00, C07K 14/47, A61P 35/00
40040783	EP3795697	C12Q 1/68, C40B 40/08, C40B 40/06, C40B 30/04, C12P 19/34
40040784	CN111941953	B32B 9/02, B32B 9/04, B32B 27/02, B32B 27/36, B32B 27/32, B32B 37/06, A41D 13/11, A41D 19/015, A41D 31/02, A41D 31/30, A43B 23/02, A61F 11/06
40040785	EP3738592	A61K 31/436, A61K 47/26, A61K 9/14, A61K 9/16
40040786	EP3738952	C07D 215/22, A61K 31/47, A61P 35/00
40040787	CN112346859	G06F 9/50
40040788	CN111986314	G06T 17/00
40040789	CN112564968	H04L 12/24, H04L 12/26, H04L 29/06, H04L 29/08
40040790	CN112579307	G06F 9/52, G06F 9/50, G06F 16/21
40040791	CN112492350	H04N 21/2343, H04N 21/4402, H04N 21/845, H04N 19/61, H04N 19/513
40040792	EP3739886	H04N 19/597, H04N 19/463
40040793	CN112263677	A61K 39/395, A61P 35/00
40040794	EP3739908	H04S 7/00, H04S 3/00
40040795	CN111630566	G06T 7/13, G06T 7/62

40040796	CN112204378	G01N 21/27, A61B 10/00, G01N 33/48
40040797	CN112236188	A61M 27/00, A61M 29/00, A61M 31/00
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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.
6th Wave Innovations Corp. 第六波創新公司	B01J 20/26, B01J 20/28, B01J 20/30, C08F 212/08, C08F 212/36, C22B 3/24	40040695	CN112007622
A&G PHARMACEUTICAL, INC.	C07K 16/28, A61K 39/395, A61K 47/65	40040833	CN111801353
AB INITIO TECHNOLOGY LLC	G06F 8/41, G06F 8/34	40040934	EP3803571
ABEOME CORPORATION 阿贝奥 姆公司	C07K 16/28, G01N 33/577	40040914	CN111954682
ABIVAX ABIVAX 公司 CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE 国家 科研中心 UNIVERSITE DE MONTPELLIER 蒙彼利 埃大学 INSTITUT CURIE 居 里研究所	C07D 213/74, C07D 213/81, C07D 401/12, A61P 31/18, A61K 31/44, C07D 239/12, C07D 403/12, C07D 405/12, C07D 413/12	40040882	CN112638877
AFINITI, LTD.	H04M 3/523	40040893	CN112703721
AI Therapeutics, Inc.	A61K 31/436, A61K 47/26, A61K 9/14, A61K 9/16	40040785	EP3738592
ALBEMARLE CORPORATION	B09C 1/00, B01D 53/64, B09C 1/08	40040826	CN112135695

ALBRECHT HOLDINGS LLC 阿尔布雷克特控股 有限责任公司	B65D 25/02, B65D 85/72, A47J 31/44, A47J 31/60, A61L 2/04, A61L 2/07, B08B 9/08, B26D 1/04, C12G 3/07, C12H 1/22	40040547	CN111907878
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06K 9/62, G06N 3/08	40040688	CN111931870
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/32, G06Q 20/36, G06Q 20/40, G06Q 20/14, G06Q 50/26, H04W 4/80	40040689	CN111932248
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/33	40040690	CN111931154
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/22, G06F 16/27, G06F 21/64	40040691	CN111930750
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62, G06F 21/60	40040692	CN111931237
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 40/04, G06F 21/64	40040771	CN111967995
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 10/06, G06N 3/04, G06N 3/08, G06K 9/62	40040772	CN111967807
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62	40040773	CN111967049
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 40/211, G06F 40/289, G06F 16/35, G06K 9/62, G06N 3/04, G06N 3/08	40040774	CN111967242

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06N 3/02	40040775	CN111967565
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 10/02, G06F 21/64, G06Q 30/06	40040546	CN111738473
ALLERGAN PHARMACEUTICALS INTERNATIONAL LIMITED	A61K 9/48, A61K 31/567, A61K 31/573, A61K 31/57, A61K 47/36, A61K 47/14, A61K 47/10, A61P 15/00, A61P 15/08, A61P 35/00, A61P 5/36, A61P 15/18, A61P 15/04	40040572	CN111840246
AMGEN INC.	C07K 16/06, C07K 16/18, A61P 25/06	40040918	CN111954678
AMOREPACIFIC CORPORATION 株式會社愛茉莉太平洋	A61K 8/37, A61K 8/73, A61Q 19/00	40040727	CN112741780
ARIAD PHARMACEUTICALS, INC. 阿瑞雅德制药公司	A61K 31/675, A61K 45/06, A61K 31/475, A61K 31/519, A61K 31/573, A61K 31/704, A61K 31/7048, A61K 31/7068, A61P 35/00	40040887	CN111989107
ASTRAZENECA AB	A61K 31/517, A61K 31/706, A61P 35/00, A61P 35/02	40040825	CN112533605
ASTRAZENECA AB	A61K 31/517, A61K 31/635, A61P 35/00, A61P 35/02	40040830	CN112533604
AUTOSTORE TECHNOLOGY AS	B65G 1/04, F25D 25/04, F25D 13/00	40040685	CN112079026
AVIXGEN INC. 爱维斯健有限公司	C07K 14/33, A61K 8/64, A61Q 19/00	40040911	CN112399971
Abiomed Europe GmbH	A61M 5/36, A61M 1/10, A61M 1/12, A61M 1/36, A61M 25/00, A61M 5/31, A61M 25/10, G01C 9/00	40040552	EP3753594
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 40/04, G06F 21/60, G06F 21/62	40040563	CN111899102
Aerotor Unmanned Systems Ltd. 艾罗特无人系统有限公司	B64C 27/08, B64C 39/00	40040898	CN111954619

Agenus Inc. Memorial Sloan- Kettering Cancer Center Ludwig Institute for Cancer Research Ltd.	C07K 16/28	40040579	EP3736290
Aleta Biotherapeutics Inc. Regents of the University of Minnesota	A61K 38/17, A61K 39/395, C07K 16/28, C07K 14/705	40040837	EP3723788
Alzecure Pharma AB	C07D 403/12, C07D 403/10, A61P 25/28, A61K 31/53	40040888	EP3814335
Angel Playing Cards Co., Ltd. 天使游戏纸牌股份有限 公司	A63F 9/00, A63F 1/06, G06Q 30/02, G06Q 50/10	40040928	CN112004583
Archemix LLC	C12N 15/115, C12Q 1/68, A61K 31/7088, A61P 29/00, A61P 37/00	40040717	EP3736335
Argenx BVBA	C07K 16/00, A61K 31/573, A61P 7/04	40040821	EP3802590
Arizona Board of Regents, a body corporate acting on behalf of Arizona State University	A61B 17/00, A61B 17/221, A61B 17/50	40040798	EP3716863
BALANCED BODY, INC. 均衡健体公司	A63B 21/00, A63B 21/02, A63B 22/00, A63B 23/035, A63B 23/00, A63B 21/04	40040886	CN111902192
BAXTER INTERNATIONAL INC. BAXTER HEALTHCARE SA	A61M 1/14, A61M 1/34, A61M 1/36	40040842	CN112351801
BIO-RAD LABORATORIES, INC. 生物輻射實驗室 股份有限公司 BIO-RAD EUROPE GMBH 生物輻射歐洲有 限公司	B01L 3/00, B01L 3/02, B01L 99/00	40040809	CN111936237
BIOLITE INC.	F21L 4/04, F21V 21/084	40040810	CN112513521
BJB GMBH & CO. KG BJB 两合公司	H01R 4/48	40040780	CN112563767

BOLT THREADS, INC. 保尔特纺织品公 司	C07K 14/435, D01D 5/253, D01D 5/24, D01D 5/06, D01F 4/02, D01F 6/68	40040696	CN112048016
BUNKA SHUTTER CO., LTD. 文化捲門 股份有限公司	E06B 1/60	40040890	CN112654761
BURCON NUTRASCIENCE (MB) CORP.	A23J 1/14, A23J 3/16, A23C 20/02	40040634	CN111903831
Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	B25J 9/16	40040554	CN112025706
Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	G06F 9/50	40040787	CN112346859
Beijing Sensetime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	G06T 13/40, G06T 17/00, A63F 13/50, A63F 13/655	40040544	CN112419454
Beijing Sensetime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	G06T 17/00, G06T 13/40, A63F 13/50, A63F 13/655	40040545	CN112419485
Beijing Sensetime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	G06K 9/32, G06K 9/00, G06F 40/30, G06F 40/289, G06N 3/04, G06N 3/08	40040767	CN112633278
Beijing Sensetime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	G06K 9/32, G06F 40/30	40040768	CN112613513
Beijing Sensetime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	G06K 9/32, G06F 40/30, G06N 3/04, G06N 3/08	40040769	CN112633279
Berg LLC	A61K 31/122, A61K 31/337, A61K 31/513, A61K 31/519, A61K 31/704, A61K 31/7068, A61K 31/7076, A61K 38/43, A61P 7/04, A61P	40040567	EP3730131

	35/00, A61P 35/02, A61P 43/00		
BioNTech AG Astellas Pharma Inc. TRON - Translationale Onkologie an der Universitätsmediz in der Johannes Gutenberg- Universität Mainz gemeinnützige GmbH	A61K 39/395, G01N 33/50, G01N 33/569, G01N 33/574	40040716	EP3747465
BioNTech RNA Pharmaceuticals GmbH 生物技术 RNA 制 药有限公司	C07H 21/02, A61K 48/00, C12N 5/07, C12N 15/11, A61K 31/7088	40040876	CN112119084
BioRay Pharmaceutical Co., Ltd. 浙江博锐 生物制药有限公司	C07K 16/28, C12N 15/13, C12P 21/02, A61K 39/395, A61P 35/00, A61P 35/02	40040561	CN112574310
Biogen MA Inc.	A61K 39/395, C07K 16/28, A61P 25/28, A61K 39/00, A61K 31/56, A61K 38/21, A61P 25/00, A61P 29/00, A61P 43/00, A61P 27/02	40040606	EP3750560
Biohaven Pharmaceutical Holding Company Ltd.	A61K 47/20, A61K 47/26, A61K 31/428	40040817	EP3801626
Board of Regents, The University of Texas System	C12N 15/113, A61K 31/7088, A61P 35/00	40040560	EP3741855
Boehringer Ingelheim International GmbH	A61K 39/00, A61P 35/00, C07K 16/18, C07K 16/28, C07K 16/46	40040630	EP3797790
Bruin Biometrics, LLC	A61B 5/00, A61B 5/053	40040953	GB2584226
CALIFORNIA INSTITUTE OF TECHNOLOGY UNIVERSITY OF TENNESSEE RESEARCH FOUNDATION	A61K 31/7072, A61P 31/04	40040919	EP3737385
CAPSUGEL BELGIUM NV	A61K 9/70, A61K 47/02, A61K 47/04, A61K 47/10, A61K 47/12, A61K 47/14, A61K	40040921	CN112384206

	47/20, A61K 47/26, A61K 47/36, A61K 47/38, A61K 47/42, A61K 9/48, A61K 8/37, A61K 8/46, A61K 8/64, A61K 8/73, A61K 8/86, A61K 8/63, A61Q 1/00, A61Q 19/02		
CAREGEN CO., LTD. 凯尔格恩有限公司	A61K 8/64, A61Q 19/08, A61K 38/08, A61P 21/02, A61Q 17/00	40040803	CN112367967
CASCO SIGNAL CO., LTD. 卡斯柯信号有限 公司	B61L 27/04, B61L 23/18	40040751	CN112590889
CASCO SIGNAL CO., LTD. 卡斯柯信号有限 公司	F04D 27/00	40040752	CN112648223
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正大天晴藥業集團股份 有限公司 MEDSHINE DISCOVERY INC. 南 京明德新藥研發有限公 司	C07D 487/04, C07D 471/04, A61K 31/407, A61K 31/437, A61K 31/4468, A61K 31/44, A61K 31/20	40040861	EP3805223
CHIBA INSTITUTE OF TECHNOLOGY 千叶 工业大学	A47L 9/28	40040947	CN112770658
CHINA UNIONPAY CO., LTD. 中国银联 股份有限公司	G06Q 20/32, G06Q 20/38	40040570	CN111932245
CHINA UNIONPAY CO., LTD. 中国银联 股份有限公司	G06Q 20/32, G06Q 20/38, G06Q 20/20	40040571	CN111932244
CHRISTIE DIGITAL SYSTEMS USA, INC. 美國科視數字系統公司	G02B 27/09, G03B 21/20	40040711	CN112213863
CHRONOS THERAPEUTICS LIMITED 克罗诺斯治 疗有限公司	C07D 401/04, C07D 403/14, C07D 401/14, C07D 403/04, C07D 487/04, C07D 211/48, A61K 31/4025, A61K 31/409, A61K 31/437, A61K 31/4375, A61K 31/4545, A61P 25/00, A61P 25/20, A61P 25/24, A61P 25/22, A61P 25/14, A61P 25/30, A61P 25/34, A61P 29/00, A61P 3/04	40040558	CN111848577

CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社 F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司 OSAKA UNIVERSITY 國立大學法人大阪大學	A61K 39/00, A61P 37/06, A61P 7/00	40040906	CN112512563
CORAVIN, INC. 科拉 溫股份有限公司	B67D 1/04	40040940	CN111971248
CRRC ZHUZHOU LOCOMOTIVE CO., LTD. 中車株洲電力機 車有限公司	B60L 5/38	40040550	CN112208339
Carl Zeiss Meditec Cataract Technology Inc.	A61K 9/007	40040815	EP3723676
Celgene Corporation 細胞基 因公司	C07B 37/12, C07C 2/52, C07C 61/22, C07C 67/347, C07C 69/608, C07B 31/00, C07C 269/06, C07C 213/02, C07C 209/88, C07C 215/44	40040730	EP3795553
Centre Hospitalier Régional et Universitaire de Brest Etablissement Français du Sang INSERM (Institut National de la Santé et de la Recherche Médicale) Université de Bretagne Occidentale	G01N 33/68	40040884	EP3794355
Centurion BioPharma Corporation	C07K 5/02, A61K 47/64, A61P 35/00	40040808	EP3717503
Certainly Wood Ltd	C10L 11/04, C10L 11/06	40040614	GB2584302
Chameleon Biosciences, Inc.	C12N 15/86, A61K 35/76, C07K 14/705	40040931	EP3737768
Chemical Intelligence Limited	C07D 487/22, A61P 35/00, A01N 43/90, A01N 59/06, A61K 41/00, A41D 31/00, A61B 42/10, A61L 31/16, C11D 3/00	40040846	EP3774814

Chengdu Information Technology of Chinese Academy of Sciences CO.Ltd 中科院成都信 息技术股份有限公司 Chengdu CAS Information Technology CO.,Ltd 成都中科信 息技术有限公司	G06K 9/00, G06K 9/32, G06K 9/46, G06T 3/40, G06F 9/50	40040686	CN112464724
Chevalier (Construction) Company Limited 其士(建築)有限公司	B65D 90/00	40040578	CN112623531
Chuah, Khai Gan	A47D 13/02	40040631	EP3760082
Clover Mystique Co. Limited 高華奧 秘有限公司	A41C 3/00, A41C 3/12	40040625	CN112641138
Cue Biopharma, Inc.	C07K 14/005, A61K 39/00, A61K 48/00, C07K 14/705	40040866	EP3737689
Cura Therapeutics, LLC 克拉治療公司	A61K 31/63, A61P 25/28, A61P 25/16, A61P 25/00, A61P 27/02	40040915	EP3737382
Curocell Inc. 酷羅 賽爾公司 Korea Advanced Institute of Science and Technology 韓國科 學技術院	C12N 15/63, C07K 14/725, C07K 16/30, C12N 5/0783, C12N 15/113, A61K 35/17, C12N 15/10	40040916	EP3737765
DENALI THERAPEUTICS INC.	C07K 16/28, A61P 25/00, A61P 25/28, A61P 35/02, A61K 39/00, A61K 39/395	40040869	EP3737701
DOLBY LABORATORIES LICENSING CORP.	H04S 7/00, H04S 3/00	40040794	EP3739908
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04S 7/00	40040917	EP3785453
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	G10L 19/008, G10L 19/16, G10L 21/0316, H04L 9/06, H04L 9/32	40040576	CN112002336

Daiki NAKAYA 中矢 大輝	G01N 21/27, A61B 10/00, G01N 33/48	40040796	CN112204378
Dompé farmaceutici S.p.A. 东佩制药股份 公司	A61K 31/165, A61K 31/18, A61K 31/381, A61K 31/40, A61K 31/422, A61K 31/427, A61K 31/431, A61K 31/4406, A61K 31/445, A61P 25/02	40040804	EP3723744
E INK CORPORATION 伊英克公司	G09G 3/34	40040762	CN112750406
ELC MANAGEMENT LLC	A61K 8/19, A61K 8/28, A61K 8/41, A61Q 5/06	40040875	CN111918633
ENCODED THERAPEUTICS, INC.	C07K 14/00, C12Q 1/68, A61K 38/00	40040805	EP3717505
ENDORON MEDICAL LTD 恩多隆医疗有限公 司	A61F 2/848, A61B 17/11, A61B 17/064	40040844	CN112118811
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提 卫生与保健公司	G09B 19/00	40040823	CN112041911
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04B 19/10, G04B 19/12, G04D 3/00	40040828	CN111971627
EXELIXIS, INC.	C07D 215/22, A61K 31/47, A61P 35/00	40040786	EP3738952
EdiGene Inc. 博雅 辑因(北京)生物科技有 限公司	A61K 48/00, A61K 35/28, A61P 7/06, C12Q 1/02	40040694	CN111939271
Endostart S.r.l.	A61B 1/00, A61B 1/01, A61M 25/09, A61M 25/04, A61B 1/31, A61M 25/01, A61M 25/02	40040588	EP3788947
Eustralis Pharmaceuticals Limited (Trading as Pressura Neuro)	A61K 31/496, A61K 9/08, A61P 25/00, A61K 47/00, A61P 7/10	40040907	EP3746077
F. HOFFMANN-LA ROCHE AG	C12N 9/12, C12N 5/10	40040827	CN111936625
F. HOFFMANN-LA ROCHE AG 豪夫邁·羅 氏有限公司	A61P 25/00, A61P 35/00, C07D 498/04, A61K 31/4162	40040939	CN112437683
F. HOFFMANN-LA ROCHE AG 豪夫邁·羅 氏有限公司	C07D 403/14, C07D 487/10, C07D 295/185, A61K 31/517, A61P 35/00	40040938	CN112119075

F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	A61K 45/06, A61K 31/422, A61K 31/44, A61K 31/506, A61P 13/12	40040900	CN112469442
F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	C12N 15/113	40040901	CN112513273
F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	C07K 16/28, A61P 35/00	40040904	CN111918876
FACTOR BIOSCIENCE INC. 菲克特生物科学股份有限公司	C12N 15/90, C12N 5/10, A61K 48/00, A61P 3/10, A61P 7/06, A61P 25/28, A61P 21/00, A61P 25/16, A61P 27/02, A61P 35/00, A61P 37/04, A61P 17/00, A61P 31/18	40040610	CN111893140
FANCL CORPORATION 株式會社芳珂	A23L 33/105, A23L 33/18, A61K 38/06, A61P 31/04, A61P 31/10, A61P 31/12, A61K 36/738	40040621	CN112167634
FRESENIUS KABI IPSUM S.R.L.	C08L 5/16, C08B 37/16	40040566	EP3741801
FUNDACIÓN CENTRO DE INVESTIGACIÓN COOPERATIVA DE ENERGÍAS ALTERNATIVAS CIC ENERGIGUNE FUNDAZIOA	H01M 10/052, H01M 10/0525, H01M 10/054, H01M 10/0565, H01M 10/0568, H01M 10/0569	40040948	EP3738166
Faiveley Transport Witten GmbH 维滕法维莱运输有限公司	F16D 65/12	40040719	EP3795853
Forty Seven, Inc.	C07K 16/28, C07K 16/30, A61P 35/00	40040747	EP3747906
Fuji Industrial Co., Ltd. 富士工业株式会社	F24C 15/20	40040593	CN112113250
GAMING PARTNERS INTERNATIONAL USA, INC. 博彩合作伙伴国际公司	G06K 19/04, G06K 19/07, G06K 19/077, G06K 19/10	40040927	CN111989695
GE Video Compression, LLC	H04N 19/597, H04N 19/463	40040792	EP3739886
GESTVISION, INC. 格斯特维赛恩有限公司	G01N 33/543, G01N 33/68	40040707	CN111965343

GLYCONEX INC. 台灣 醣聯生技醫藥股份有限 公司	C07K 16/28, C07K 16/30, C07K 16/34, C07K 16/44, G01N 33/53, A61P 35/00	40040946	EP3802604
GMAX BIOPHARM LLC 鴻運華寧(杭州)生物醫 藥有限公司	C07K 16/28, C07K 19/00, C12N 15/13, C12N 15/62, A61K 39/395, A61K 38/26, A61P 1/16, A61P 3/10, A61P 3/04	40040729	CN112521501
GREEN TECHNOLOGY RESEARCH CO., LTD.	C10G 3/00, C10L 1/02, C10G 25/00, C07C 1/00, C11C 3/12, C10L 8/00, C10G 67/06	40040864	EP3746523
GW Pharma Limited Otsuka Pharmaceutical Co., Ltd.	A61P 25/08, A61K 31/352	40040800	EP3718603
GW Research Limited	A61K 31/05, A61K 31/36, A61K 31/551, A61K 45/06, A61P 25/08	40040845	EP3743053
General Mills, Inc.	A23L 27/40	40040573	EP3732994
Generation Bio Co.	C12N 15/86, C12N 15/864, C12N 15/87	40040867	EP3755803
Generation Bio Co.	C12N 15/09, C12N 15/63, C12N 15/64, C12N 15/66, C12N 15/86	40040868	EP3740571
Gilead Sciences, Inc. 吉利德科學公司	C07D 213/71, C07D 309/08, C07D 231/18, C07D 233/20, C07D 335/02, C07C 311/08, C07C 311/14, C07C 311/21, C07C 311/29, C07C 311/39, C07C 311/46, C07C 317/14, C07D 239/26, C07D 257/04, C07D 275/02, C07D 277/36, C07D 279/12, C07D 305/06, A61P 1/16, C07F 9/46, C07D 451/14, C07D 205/04, C07D 493/08, C07D 295/26	40040855	CN112204008
Google LLC	B25J 9/00, B25J 9/06, B25J 9/16, B25J 13/00, B25J 18/00	40040639	CN111958577
Google LLC	H05K 7/20	40040880	CN112369131
Grail, Inc.	C12Q 1/6827, C12Q 1/6886, G16B 20/00	40040857	EP3765637
Grail, Inc.	C12Q 1/6886, C12Q 1/6888, G16B 30/00	40040858	EP3784806

HEXION GMBH 瀚森有 限責任公司	C08G 18/32, C08G 65/26	40040860	CN112166139
HUANA GLOBAL BIOTECH CO., LTD. 美国华纳国际生物科技 股份有限公司 HUANA GLOBAL BIOTECH CO., LTD. 台湾华纳国际生物科技 股份有限公司	A23L 33/00, A23L 33/15, A23L 33/155, A23L 33/125	40040840	CN112584710
HUTCHISON MEDIPHARMA LIMITED	C07D 487/04	40040950	CN112074517
Halozyne, Inc.	C12N 9/26	40040640	EP3760715
Hong Kong Applied Science and Technology Research Institute Company Limited	G06T 7/13, G06T 7/62	40040795	CN111630566
ICONIC THERAPEUTICS, INC.	A61K 39/395, C07K 16/36	40040892	EP3735271
IMMERVISION, INC.	G06T 5/00, G06T 13/00, H04N 5/335, G02B 13/00	40040942	CN111954893
INNOMED ONE, LLC 茵諾梅得萬有限責任公 司	A61B 17/43, A61D 19/02	40040802	CN111741723
Ideal-Werk C. & E. Jungeblodt GmbH & Co.KG	B23K 11/00, B23K 11/02, B23K 11/16, B23K 11/25, B23K 103/04, B23K 101/16, B23K 101/18	40040562	EP3736075
Immatics biotechnologies GmbH 伊瑪提克斯生物 技術有限公司	A61K 39/00, C07K 14/47, A61P 35/00	40040782	EP3815712
Immune Design Corp.	C07K 14/005, C07K 14/54, C12N 7/00	40040609	EP3738973
Impetis Biosciences Ltd.	C07D 487/14, A61K 31/522, A61P 25/00, A61P 11/00, A61P 21/00, A61P 9/00, A61P 29/00, A61P 35/00, A61P 37/00	40040883	EP3735413
Increasepharm (Tianjin) Institute Co., Ltd 盈科瑞(天津)創新醫藥 研究有限公司	A61K 36/752, A61K 9/16, A61P 29/00, A61P 1/14	40040548	CN111759901

Increasepharm (Tianjin) Institute Co.,Ltd 盈科瑞(天津)創新醫藥 研究有限公司	A61K 36/8964, A61K 9/16, A61P 5/00, A61P 15/00, A61K 35/586, A61K 35/618	40040549	CN111759938
JAZZ PHARMACEUTICALS IRELAND LIMITED 爵士制药爱尔兰有限公 司	A61K 38/50, C12N 9/96	40040856	CN111818937
JINAN CAO 曹季南	A61K 31/375, A61P 27/12, A61P 27/06, A61P 27/00	40040829	CN112040943
JURA ELEKTROAPPARATE AG 優瑞電器股份有限 公司	A47J 31/44	40040910	CN112020317
Jumpcode Genomics, Inc.	C12Q 1/68, C40B 40/08, C40B 40/06, C40B 30/04, C12P 19/34	40040783	EP3795697
Juno Therapeutics, Inc.	C12Q 1/6851, C07K 14/16	40040913	EP3746569
KABUSHIKI KAISHA TOSHIBA	H04N 19/46, H04N 19/51, H04N 19/513, H04N 19/463, H04N 19/91	40040616	EP3809703
KoBioLabs, Inc. Ko 生物技术有限公司	C12N 1/20, A23L 33/135, A61K 35/747, A61P 1/00, A61P 29/00, A61P 37/08, C12R 1/225	40040941	CN112534043
LANZATECH NEW ZEALAND LIMITED	C12P 7/06, C12P 1/04, C12P 7/54	40040779	EP3739056
LENZING AKTIENGESELLSCHAF T	D04H 1/4258, A45D 44/00, A61K 8/02, D04H 3/013, D04H 3/02, D04H 3/045, D01D 5/06, D01F 2/00	40040850	CN112513357
LIP HING YEUNG 'S INDUSTRIES (SHENZHEN) CO., LTD 立興楊氏實業(深 圳)有限公司	E05D 3/06, E05D 3/18, E05D 7/00, E05D 5/02	40040591	CN112267779
LIP HING YEUNG' S INDUSTRIES (SHENZHEN) CO., LTD 立興楊氏實業(深 圳)有限公司	E05D 3/06, E05D 3/18, E05D 7/00, E05D 5/02	40040592	CN112252874
LIP HING YEUNG'S INDUSTRIES (SHENZHEN) CO.,	F16B 39/24, F16B 39/28	40040589	CN112228443

LTD 立興楊氏實業(深圳)有限公司

LIPAC ONCOLOGY LLC 利帕克腫瘤學有限責任公司	A61M 27/00, A61M 29/00, A61M 31/00	40040797	CN112236188
LOMA LINDA UNIVERSITY	A61K 35/12, C12N 15/113, A61K 31/7088, A61K 39/00, A61P 37/02	40040705	EP3756674
Lamitex S.p.A.	B44B 5/00, B44F 9/02	40040859	EP3732057
Ledbetter, Finley, Lee	H01H 33/66, H01H 33/662, H01H 33/664, H01H 33/666, H01H 33/668	40040834	EP3724906
Ligand Pharmaceuticals, Inc.	A61P 3/10, C07C 309/15	40040824	EP3752249
Liveperson Inc.	H04L 12/58	40040623	EP3734914
MANUFACTURE D'HORLOGERIE AUDEMARS PIGUET SA	C08L 79/04, C08L 63/00, C08L 75/04, C08L 61/16, C08K 7/06, C08K 7/10, C08K 7/14, G04B 37/00	40040632	CN112538262
MASCHINENFABRIK REINHAUSEN GMBH	H01H 9/00	40040865	EP3807916
MEDIPAL HOLDINGS CORPORATION	G06Q 10/08	40040920	CN112352252
MEDIVIR AKTIEBOLAG 麦迪维 尔股份公司	A61K 31/44, A61K 31/675, A61P 35/00, A61P 35/04	40040637	CN111956646
MEIKO MASCHINENBAU GMBH & CO. KG 迈科清洗科技集团公司	A47L 15/42, A47L 15/16, D06F 39/08, A47L 15/22, D06F 37/26	40040863	CN112638229
MELODIAN CO., LTD. 美乐迪安株式会社	B65D 51/22, B65D 30/16, B65D 85/72	40040619	CN112224657
METASWITCH NETWORKS LTD.	H04L 12/26, G06F 9/455, H04L 12/24	40040693	GB2583903
MICROSOFT TECHNOLOGY LICENSING, LLC 微软技术许可有限公司	G06F 1/16, A63F 13/24	40040590	EP3734411
MILLENNIUM PHARMACEUTICALS, INC. 千禧药品公司	C07F 5/02, C07F 5/05	40040733	CN111925385

MITSUBISHI ELECTRIC CORPORATION 三菱电 机株式会社	F24F 11/64, F24F 11/80, F24F 110/10, F24F 120/12	40040932	CN112368519
MIZKAN HOLDINGS CO., LTD.	A23B 7/02, A23L 3/40, A23L 7/10	40040831	CN112533480
MOCHIDA PHARMACEUTICAL CO., LTD.	A61K 9/107, A61K 31/202, A61K 31/232, A61K 9/48, A61K 47/10, A61K 47/24, A61K 47/26, A61K 47/34, A61P 1/16, A61P 3/06, A61P 7/02, A61P 7/04, A61P 9/00, A61P 9/10, A61P 25/00, A61P 25/24, A61P 25/28, A61P 29/00, A61P 35/00	40040732	CN111939125
MTR Corporation Limited	B61L 25/02, B61L 23/00	40040753	CN111976789
MTU FRIEDRICHSHAFEN GMBH	F02M 63/02	40040924	CN111954757
Mars, Incorporated 马斯 公司	G01N 33/68, G01N 33/70	40040891	CN111936859
Mayo Foundation for Medical Education and Research Arizona Board of Regents on behalf of Arizona State University	G01N 27/407, G01N 33/49	40040933	EP3737938
Merck Patent GmbH 默克专利股份公司 PFIZER INC. 辉瑞公 司	A61K 39/395, A61P 35/00	40040793	CN112263677
Merus N.V.	C07K 16/12, C07K 16/18, C07K 16/28, C07K 16/36, C07K 16/46, A61P 35/00	40040877	EP3774885
NATIONAL CENTER OF NEUROLOGY AND PSYCHIATRY NIPPON MEDICAL SCHOOL FOUNDATION DAIICHI SANKYO COMPANY, LIMITED	C12N 15/113, A61K 31/7088, A61K 35/761, A61K 48/00, C12N 15/861	40040812	EP3750996
NORTHWESTERN UNIVERSITY	A61B 5/055, A61K 38/07, A61K 49/06, A61P 25/02, A61P 25/08, A61P 25/22, A61P 25/24, A61P	40040750	CN111920412

	25/00, A61P 21/02, A61P 25/14, A61P 25/34, A61P 27/06, A61P 25/28, A61P 25/32, A61P 25/36, A61P 27/02, A61P 25/18		
NORTON (WATERFORD) LIMITED 诺尔顿沃特 福德有限公司	A61M 15/00, B29C 45/00, F16K 31/00	40040854	CN111818954
NOVARTIS AG 诺华公 司 THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA 宾夕 法尼亚大学董事会	A61K 39/00, A61K 39/39	40040870	CN112218651
NXT Building System Pty Ltd	E02D 27/01, E02D 27/10, E02D 5/22, E04B 1/343	40040836	EP3724406
New Oriental Education and Technology Group Co., Ltd 新東方教育 科技集團有限公司	G06T 7/00, G06T 7/13, G06T 7/187, G06T 7/136, G06T 7/62, G06T 5/00, G06T 3/60, G06N 3/04	40040744	CN112348815
New World Development Company Limited 新世界發展有限公司	F24F 5/00, F24F 3/16, F24F 11/58, F24F 11/52, F24F 13/28, F24F 110/12, F24F 110/22, F24F 110/32, F24F 110/52, F24F 130/20, C01D 21/02, G06Q 50/26	40040776	CN111947254
Nokia Technologies Oy	H04B 7/26, H04B 1/707, H04J 11/00, H04J 13/00, H04J 13/16, H04L 5/00	40040746	EP3758255
Nortech Systems, Inc.	H01L 21/50, H01L 23/538	40040897	EP3738141
Novartis AG	C07K 16/24, A61K 39/395, A61K 31/519	40040628	EP3757126
O2-Matic Products Private Limited 氧气生成产品私人有限 公司	C01B 13/02, B01J 7/02	40040564	CN111847387
OLYMPIC OPHTHALMICS, INC. 歐靈比克眼科公司	A61H 23/02	40040777	CN112402222
OLYMPIC OPHTHALMICS, INC. 歐靈比克眼科公司	A61H 23/02	40040778	CN112402221

ONCOLOGY VENTURE APS	C12Q 1/6886, A61P 35/00	40040922	CN112292463
OSAKA UNIVERSITY 國立大學法人大阪大學	G01N 27/00, A61B 5/16, G01N 27/447, G01N 33/50	40040889	CN112424592
OTSUKA PHARMACEUTICAL CO., LTD. 大塚制药 株式会社	C07D 263/32, A61K 31/421, A61P 17/00	40040843	CN111902402
Onconova Therapeutics, Inc.	A61K 9/00, A61K 9/48, A61K 31/198, A61P 35/00, A61P 35/02, A61K 31/196, A61K 47/10	40040601	EP3733163
Optis Cellular Technology, LLC	H04L 1/16, H04L 5/00	40040706	EP3739786
Ovid Therapeutics Inc.	A61K 31/195, A61K 31/197, A61K 31/205, A61P 27/00	40040896	EP3735237
PLANTRONICS, INC. 續特力股份有限公司	H04W 56/00	40040813	CN112055987
PRISTINE SURGICAL LLC	A61B 90/00, A61B 34/00, G16H 30/40	40040806	CN111801064
PYROGENESIS CANADA INC. 加拿大 派罗杰尼斯有限公司	C10J 3/72, C10J 3/48, H05B 7/18	40040807	CN111886323
PanOptica, Inc. 帕恩歐普佳有限公司	A61K 9/10, A61K 9/06, A61K 9/08, A61K 31/427, A61K 47/10, A61K 47/18, A61K 47/38, A61P 9/10, A61P 27/02, A61P 27/06	40040553	CN111789814
Panasonic Corporation 松下電 器產業株式會社	B09B 3/00	40040745	CN112517596
Panavision International, L.P.	G02B 13/08, G02B 15/10, G03B 37/06, H04N 5/232	40040912	EP3752878
Pharmaleads	A61K 31/216, A61K 31/265, A61K 31/381, A61P 25/04, A61P 29/00, A61P 25/06	40040874	EP3743059
Pharmosa Biopharm Inc. 國邑藥品科技股 份有限公司	A61K 31/573, A61K 9/127	40040811	CN112384224
Ping An Technology (Shenzhen) Co., Ltd. 平安科技(深圳) 有限公司	G16H 50/70, G16H 70/60, G06K 9/62	40040596	CN112365987

Ping An Technology (Shenzhen) Co., Ltd. 平安科技(深圳)有限公司	G06Q 10/04, G06N 3/04, G06N 3/08, G16H 50/20	40040597	CN112016760
Ping An Technology (Shenzhen) Co., Ltd. 平安科技(深圳)有限公司	G16H 15/00, G06F 40/166, G06F 40/279, G06F 16/35, G06Q 10/10	40040581	CN112017744
Ping An Technology (Shenzhen) Co., Ltd. 平安科技(深圳)有限公司	G06N 20/00, G06K 9/62	40040574	CN112036579
Ping An Technology (Shenzhen) Co., Ltd. 平安科技(深圳)有限公司	G06F 40/279, G06F 40/216, G06N 3/02	40040577	CN112016309
Pneumagen Ltd	A61K 38/16, C07K 14/315	40040878	EP3737402
Pneumagen Ltd.	A61K 38/16, A61P 31/12	40040879	EP3740225
Pony AI Inc. 小马智行	B60H 1/00, B60H 3/06, G01D 11/24	40040697	CN112060853
Pony AI Inc. 小马智行	G01D 11/24	40040698	CN112067026
Pony AI Inc. 小马智行	G01B 7/31, G01L 1/16	40040699	CN112179266
Pony AI Inc. 小马智行	H05K 7/20, B60R 16/02	40040701	CN112188793
Pony AI Inc. 小马智行	G01S 13/931, G01S 17/931, G01D 21/02	40040702	CN112180371
QUIO TECHNOLOGIES LLC	A61M 5/20, A61M 5/315, A61F 7/00, A61M 5/44, A61M 5/24	40040814	EP3793645
QUIO TECHNOLOGIES LLC	A61M 5/24, A61M 5/28	40040872	EP3773813
Quantum-Si Incorporated	G16B 30/20, G16B 40/30, G16B 40/20, G01N 21/64, C12Q 1/6869	40040899	EP3743918
REGENERON PHARMACEUTICALS, INC.	C07K 16/28, C07K 16/30, A61K 39/395, C07K 16/22, A61P 35/00, A01K 67/027, A61K 39/00	40040582	EP3808775
REGENERON PHARMACEUTICALS, INC. 瑞泽恩制药公司	G16B 20/30	40040926	EP3753022

ReVance Therapeutics, Inc.	A61K 38/00, A61K 38/04, A61P 31/00, A61P 11/00, A61P 27/02, A61P 17/10, A61P 31/10, A61P 17/02	40040748	EP3741380
Recurium IP Holdings, LLC	C07D 471/04, C07D 491/107, C07D 471/14, C07D 211/46, C07D 295/155, A61P 31/18, A61P 35/00, A61K 31/437, A61K 31/5377, A61K 31/496, A61K 31/404	40040853	EP3740487
Research Institute at Nationwide Children's Hospital	A61L 27/18, A61L 27/38, A61L 27/58, A61L 27/54, D01D 5/00, B29C 67/00, B33Y 10/00, B33Y 80/00, A61L 27/20, A61L 27/24, A61L 27/50	40040765	EP3741397
Research Institute at Nationwide Children's Hospital	A61K 31/16, A61K 31/40, A61K 31/43, A61K 31/65, A61K 31/132, A61K 31/165, A61K 31/404, A61K 31/407, A61K 31/496, A61K 31/505	40040952	EP3813811
RestVest LLC 雷斯 特维斯特有限责任公司	A41B 1/00, A41B 9/00, A41B 17/00, A41D 3/00, A41D 13/00, A41D 27/02, A41D 31/04, A61M 21/00, A61M 21/02	40040620	CN111920110
Ribomic Inc.	C12N 15/11, A61K 31/7088, A61K 47/51, A61K 47/55	40040799	EP3719130
Ricoh Company, Ltd.	B29C 64/118, B29C 64/295, B33Y 30/00, B33Y 40/20	40040624	EP3733377
SACCARDO ELETTROMECCANICA S.R.L. 萨卡多机电学 有限公司	B23B 31/26	40040851	CN111886100
SANOFI	A61M 5/32, A61M 5/315, A61M 5/28, A61M 5/24	40040902	EP3806935
SANOFI	A61M 5/19, A61M 5/20, A61M 5/315, A61M 5/24, A61M 5/31, A61M 5/178	40040903	EP3806931
SANTEN SAS	A61K 31/715, A61K 35/66, A61P 27/00	40040885	EP3773610
SDG, Inc.	A61K 9/51, A61K 8/11, A61K 9/127, A61K 38/28, A61K 47/28, A61P 3/10	40040909	EP3735232

SEATTLE GENETICS, INC.	A61K 47/68, A61P 35/00	40040881	CN111936170
SIGMA PHASE, CORP.	A23G 9/12, A23G 9/22, A23G 9/28, A23G 9/50, B65D 85/78	40040937	EP3737239
SKYWAVE NETWORKS LLC	H04L 1/20, H04B 10/2507, H04L 25/08, H04L 25/14	40040818	GB2583199
SKYWAVE NETWORKS LLC	H04B 7/185, H01Q 3/00, H04B 7/24	40040819	GB2583202
SORBONNE UNIVERSITE ASSISTANCE PUBLIQUE HOPITAUX DE PARIS CENTRE HOSPITALIER RÉGIONAL UNIVERSITAIRE DE TOURS CTRE RECHERCHE PATHOLOGIES PROSTATIQUES INSERM (Institut National de la Santé et de la Recherche Médicale) LIGUE NATIONALE CONTRE LE CANCER UNIVERSITÉ DE TOURS	C12Q 1/6886	40040951	EP3743533
STRATASYS LTD. 斯特拉塔西斯公司	B33Y 80/00, B33Y 70/00, B33Y 10/00, B33Y 30/00, C08F 220/20, C08F 220/36, B29C 64/40	40040929	CN112041166
SUNOVION PHARMACEUTICALS INC.	C07D 495/04, A61K 31/381, A61P 25/00	40040894	EP3752508
SUZHOU RIBO LIFE SCIENCE CO., LTD. 苏州瑞博生物技术股份有限公司	A61K 48/00, C12N 15/113, A61P 3/06	40040935	CN112423794
SUZHOU RIBO LIFE SCIENCE CO., LTD. 蘇州瑞博生物技術股份有限公司	A61K 48/00, C12N 15/113, A61P 3/06	40040944	CN112423795
SYNAPHARM INDUSTRIAL SYNTHESIS 瑟納法姆工業合成有限公司	C07C 303/22, C07C 303/44, C07C 303/32, C07C 309/15	40040565	CN112062696

Sapience Therapeutics, Inc.	A61K 38/00, C07K 14/00, C07K 14/475	40040895	EP3737399
Scarlett, Carol, Y.	G06F 7/58, G07C 15/00, G02F 1/13363, H04L 9/08	40040627	EP3736687
Seqirus UK Limited	A61K 39/145, A61P 31/16	40040608	EP3753574
Shanghai SenseTime Intelligent Technology Co., Ltd. 上海商汤智能科 技有限公司	G06T 17/00, G06K 9/00	40040543	CN112396693
Shanghai SenseTime Intelligent Technology Co., Ltd. 上海商汤智能科 技有限公司	H04L 29/08	40040770	CN112637328
Shanghai SenseTime Lingang Intelligent Technology Co., Ltd. 上海商汤临港智 能科技有限公司	B60W 60/00	40040766	CN112622934
Shenzhen Tetras.AI Technology Co., Ltd. 深圳市慧鲤科技 有限公司	G06T 17/05, G06T 19/20, G06T 7/80, G06T 3/40	40040555	CN112541971
Shishi Tongyun Technology (Chengd u) Co., Ltd. 时时同 云科技 (成都) 有限责任 公司	G06Q 20/28	40040714	CN111932241
Simcere Pharmaceutical Co. Ltd. 先声药业有 限公司	C07D 487/04, C07D 261/02, A61K 31/519, A61P 35/00	40040849	EP3760632
Snap-on Incorporated 施耐 宝公司	B25B 15/00	40040617	GB2587711
Snap-on Incorporated 施耐 宝公司	G07C 9/00, B25H 3/02, E05B 43/00, E05B 65/52	40040618	GB2587963
Snap-on Incorporated 施耐 宝公司	B25B 33/00	40040735	CN112605947

Snap-on Incorporated 施耐宝公司	E05B 15/00, E05B 47/00, E05B 65/00, E05B 65/52	40040736	CN112627637
Snap-on Incorporated 施耐宝公司	B25D 17/12, F01N 1/02	40040737	GB2587704
Snap-on Incorporated 施耐宝公司	H01M 50/267, B25F 5/00, B25F 5/02, H01M 50/247	40040738	GB2587705
Somallogic, Inc.	G01N 33/543, G01N 33/68, G01N 21/78, C12Q 1/6834	40040801	EP3762722
Spacelabs Healthcare LLC	F16M 11/16, A61B 50/24, A61M 5/14, F16M 11/04	40040626	GB2584045
St. Jude Children's Research Hospital, Inc. COA Therapeutics, Inc.	A61K 31/501, C07D 237/24, A61P 25/28	40040862	EP3731844
Sumitomo Heavy Industries Material Handling Systems Co., Ltd. 住友重机械搬运系统工程株式会社	B66C 1/10, B66C 19/00, B66C 17/00, B66C 11/00, B66C 9/00, B66C 13/16, B66C 13/08, B66C 13/18	40040742	CN112678665
Sumitomo Heavy Industries Material Handling Systems Co., Ltd. 住友重机械搬运系统工程株式会社	B66C 13/46, B66C 13/54, B66C 15/04, B66C 13/48, B66C 23/62, B66C 23/64, B66C 23/88, B66C 1/10	40040743	CN112678688
TAIKO PHARMACEUTICAL CO., LTD. 大幸藥品株式會社	A61L 9/01, A61L 9/12, C01B 11/02, B01J 23/42	40040930	CN112672770
TARIS Biomedical LLC	A61M 31/00, A61K 9/00, A61P 13/02, A61P 13/10, A61P 35/00	40040629	EP3736015
TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	H04W 74/00	40040925	CN111955045
TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	H04W 52/02, H04W 76/27, H04W 36/00	40040936	CN111972009
TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	H04W 12/00	40040945	CN111971986

TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/176, H04N 19/117, H04N 19/44, H04N 19/42, H04N 19/513	40040642	CN112543334
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/176, H04N 19/513, H04N 19/587	40040644	CN112449193
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/176, H04N 19/96, H04N 19/60, H04N 19/44, H04N 19/42	40040647	CN112437306
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	H04L 12/24	40040687	CN112564988
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G06Q 30/00, G06Q 30/06	40040708	CN112435037
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	H04L 12/58, H04L 29/06	40040709	CN112468385
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G06T 11/00, G06F 16/957	40040710	CN112562024
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	H04L 29/06, G06K 9/00, G06F 40/279	40040724	CN112468520
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	H04L 29/06, H04L 29/08, G06F 21/62	40040725	CN112468518
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 9/50, G06T 1/20	40040739	CN112433855

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	H04L 12/24, H04L 12/26	40040740	CN112448858

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 9/50	40040741	CN112506659

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 11/30, G06F 11/32	40040754	CN112506747

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06Q 20/40, G06Q 20/38, G06F 21/64, G06F 21/44, G06F 21/32, G06F 16/2455, G06F 16/22	40040755	CN112465516

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 9/448, G06F 9/54	40040756	CN112579214

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G07C 1/10, G06Q 10/10, G06Q 10/06	40040757	CN112489236

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	H04M 1/72484, H04L 12/58, G06F 16/9536	40040758	CN112449057

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 16/35	40040759	CN112579771

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	H04N 21/439, H04N 21/81, G10L 21/0208	40040760	CN112492380
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 16/9536, G06Q 50/00, G06N 3/04, G06N 3/08	40040761	CN112579884
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 12/24, H04L 12/26, H04L 29/06, H04L 29/08	40040789	CN112564968
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/52, G06F 9/50, G06F 16/21	40040790	CN112579307
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/2343, H04N 21/4402, H04N 21/845, H04N 19/61, H04N 19/513	40040791	CN112492350
THE REGENTS OF THE UNIVERSITY OF MICHIGAN	A61K 31/095, A61K 8/27, A61K 9/00, A61P 17/00	40040943	CN112004531
THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA 宾夕 法尼亚大学董事会	C12N 15/85, C12N 9/22	40040871	CN112204148
THE UNIQUE PUCK COMPANY	B65G 17/32, B65B 43/52, B65G 17/00, B67C 3/24	40040615	GB2583505
TOABO MATERIAL CO., LTD. 东亚纺素 材股份有限公司	D05C 17/02	40040749	CN112746405
TONIX PHARMA HOLDINGS LIMITED	A61P 25/28, A61K 31/137	40040822	EP3723860
TOSHIBA ELEVATOR KABUSHIKI KAISHA 东芝电梯株式会社	B66B 23/12, B66B 23/02, B66B 25/00, B66B 27/00, B66B 29/00, B66B 29/02	40040731	CN112061944

TWINBIRD CORPORATION 珍巴多 工業股份有限公司	A47J 37/00, A21C 13/00	40040568	CN112568730
Takeda Pharmaceutical Company Limited	A61K 31/5025, C07D 487/04, A61P 25/00, A61P 29/00, A61P 35/00	40040852	EP3727386
Techmah Medical LLC	A61B 5/11, A61B 17/15, A61B 17/17, A61B 34/10, A61B 34/20	40040839	EP3784129
Tecksom International Limited 特克遜國際 有限公司	B65D 30/08, B65D 30/10, B65D 30/22, B65D 33/16, B65D 33/25, B65D 65/40, B65D 81/34, B65B 25/04, B65B 51/10, B32B 27/32, B32B 27/34, B32B 27/08, B32B 27/36, B32B 27/30, B32B 7/12	40040638	CN111907905
Telefonaktiebolag et LM Ericsson (publ) 瑞典愛立信有 限公司	H04N 19/70, H04N 19/174, H04N 19/46	40040905	CN112514399
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	A63F 13/56, A63F 13/42	40040641	CN112569600
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	A63F 13/87, G10L 15/22	40040643	CN112494958
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	A63F 13/822, A63F 13/55	40040645	CN112494955
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06F 21/62, G06Q 20/38, G06Q 20/40	40040646	CN112464272
Tencent Technology (Shenzhen) Company Limited	A63F 13/45, A63F 13/55	40040648	CN112535864

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06Q 30/02	40040649	CN112508630

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04W 4/14, H04M 1/72436, G06F 40/30	40040650	CN112533155

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 19/91, H04N 19/124, H04N 19/126, H04N 19/159, H04N 19/17, H04N 19/176	40040651	CN112543338

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/955	40040652	CN112579931

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04W 4/021, H04W 4/23, H04L 29/08, G06Q 30/02	40040653	CN112449307

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 9/448, G06F 11/34	40040654	CN112559091

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 19/176, H04N 19/182, H04N 19/503, H04N 19/186, H04N 19/44, H04N 19/436, H04N 19/105	40040655	CN112543333

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G01S 19/42, G01S 19/39, G01S 19/40	40040656	CN112505735

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	G01S 19/39, G01S 19/41, G01S 19/45	40040657	CN112558125
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 19/91, H04N 19/176, H04N 19/126, H04N 19/159, H04N 19/124, H04N 19/12	40040658	CN112533000
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G01S 19/23, G01S 19/37, G01S 19/42	40040659	CN112433236
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 8/20, G06F 8/71	40040660	CN112579048
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 19/11, H04N 19/124, H04N 19/13, H04N 19/176, H04N 19/82, H04N 21/4402	40040661	CN112565751
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G01C 21/20, G01C 21/00, G01S 19/45	40040662	CN112556696
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 12/28, G16Y 40/30	40040663	CN112511393
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04W 4/029, H04W 4/02, H04W 64/00, H04L 29/12, G06K 9/62	40040664	CN112566043
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 19/176, H04N 19/182, H04N 19/503, H04N 19/186, H04N	40040665	CN112532989

騰訊科技(深圳)有限公司	19/44, H04N 19/436, H04N 19/105			
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 11/36, G06F 30/20	40040666		CN112433934
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04W 4/021, H04W 4/33, H04W 64/00	40040667		CN112566027
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 19/176, H04N 19/182, H04N 19/503, H04N 19/186, H04N 19/44, H04N 19/436, H04N 19/105	40040668		CN112532988
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/29, G06K 9/62	40040669		CN112559660
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 17/05, G06K 9/62, G06N 3/04, G06N 3/08	40040670		CN112435333
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G08G 1/01, G08G 1/0968	40040671		CN112509332
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 19/176, H04N 19/42, H04N 19/44	40040672		CN112543332
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G01C 21/34	40040673		CN112525213
Tencent Technology	B60W 60/00, B60W 30/18	40040674		CN112429016

(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	G06T 17/05, G06F 16/29	40040675	CN112435338

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 19/176, H04N 19/182, H04N 19/503, H04N 19/186, H04N 19/44, H04N 19/436, H04N 19/105, H04N 19/91, H04N 19/147, H04N 19/136	40040676	CN112565767

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G08G 1/01	40040677	CN112562328

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/234, H04N 21/2343, H04N 21/43, H04N 21/4402	40040678	CN112565815

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 19/91, H04N 19/124, H04N 19/12	40040679	CN112543337

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G01C 21/00, G01C 21/36	40040680	CN112556685

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G08G 1/0967, G08G 1/01	40040681	CN112562372

Tencent Technology (Shenzhen) Company Limited	G06T 7/187, G06K 9/62, G06N 3/04, G06N 3/08	40040682	CN112508989

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 40/279, G06F 40/30, G06F 16/36, G06F 16/9535, G06N 3/04, G06N 3/08	40040683	CN112528639

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06K 9/00, G01S 15/931, G01S 15/86	40040684	CN112560580

騰訊科技(深圳)有限公司

The Brigham and Women's Hospital, Inc. Children's Medical Center Corporation	G01N 33/574, A61K 38/17	40040622	EP3734281

The Nielsen Company (US), LLC 尼尔森(美国)有限公司	H04N 21/24, H04N 21/845, H04L 12/24, H04L 12/26, H04L 12/911, H04L 29/06	40040556	CN111800656

The Nielsen Company (US), LLC 尼尔森(美国)有限公司	G10H 3/12	40040838	CN111868821

The Penn State Research Foundation	A61K 38/17, A61K 48/00, C12N 15/86	40040923	EP3746109

The Trustees of the University of Pennsylvania	C07K 14/705	40040763	EP3747898

The University of North Carolina at Chapel Hill	A61K 31/7088, C12N 15/113, C12N 15/63, A61P 25/00	40040847	EP3758714

The University of North Carolina at Chapel Hill	C12N 15/11, C12N 15/03, C12N 15/63	40040848	EP3740572

The University of North Carolina at Chapel Hill	C07K 14/015, C12N 15/86, C12N 15/35, C12N 15/63, C12N 15/19, C12N 15/09, C12N 7/00, C12N 5/10, A61K 48/00, A61K 35/76, A61P 25/00	40040764	EP3738974

Tomra Recycling Technology (Xiamen) Co., Ltd 陶朗環保技術(廈門)有限公司	G07F 7/06, G07F 7/10	40040559	CN112270788

Tract Pharmaceuticals, Inc. University of Houston System	C12N 5/071	40040873	EP3732285
Ubiquisense Aps	G06K 9/00, G08B 13/196, G06K 9/46	40040841	EP3724812
VENOMAIRES, LLC 范诺麦勒公司	F02B 33/32, F02B 33/44, F02D 41/00, F02B 37/013, F02D 41/10, F02B 33/40	40040908	CN112041548
Viavi Solutions Inc. 唯亚威通讯技术有限公司	G02B 5/12, G02B 5/22, G02B 5/26	40040569	CN112505810
Vifor Fresenius Medical Care Renal Pharma, Ltd.	A61K 9/20, A61K 9/14, A61K 33/26, A61P 3/00, A61P 13/12	40040722	EP3741360
Viracta Therapeutics, Inc.	A61K 38/17, A61K 35/17	40040820	EP3737405
WANDISCO, Inc. 万迪斯科股份有限公司	G06F 16/27, G06F 16/00	40040816	CN112654978
Washington University Intercontinental Great Brands LLC	A23K 10/00, A23K 10/10, A23K 10/18, A23K 40/20, A23K 10/20, A23K 10/30, A23K 50/00, A23K 50/40, A23K 50/50	40040715	EP3735836
Whitehead Institute For Biomedical Research	C12Q 1/6883, G01N 33/68	40040700	EP3736343
Wisers Information Limited 慧科訊業有限公司	G06F 16/33, G06F 16/953	40040551	CN112307155
World Wide Daily Holdings Company Limited 國際美活集團有限公司	A46B 15/00, A46B 5/02, A46B 7/04, A46B 9/04, A46B 9/06, A46B 47/06	40040599	CN112293931
World Wide Daily Holdings Company Limited 國際美活集團有限公司	A46B 15/00, A46B 5/02, A46B 7/04, A46B 9/04, A46B 9/06, A46B 17/06	40040598	CN112293930
X-Body, Inc.	G01N 33/53, G01N 33/563, G01N 33/68, C12N 15/11	40040607	EP3739336
XSENSE TECHNOLOGY CORPORATION 英属维	C01B 32/194, C01B 32/182	40040557	CN111943182

京群島商艾格生科技股
份有限公司

Xenex Disinfection Services Inc. XENEX 消毒服務股份有 限公司	A61L 2/26	40040726	EP3738618
YOSHINO GYPSUM CO., LTD. 吉野石膏 株式會社	B01F 3/04, B01F 3/12, B01F 15/02, B28B 1/50	40040575	CN112044292
YOSHIRITSU KABUSHIKI KAISHA 吉立株式會社	F16C 11/06, F16C 11/10	40040636	CN112443569
Yuhan Corporation	C07K 14/50, C07K 19/00, A61K 38/18, A61K 38/00, A61P 3/04, A61P 3/10, A61P 1/16	40040781	EP3744731
ZARODEX THERAPEUTICS LIMITED	A61K 31/5513, A61P 37/02	40040949	EP3746083
ZHEJIANG KOUBEI NETWORK TECHNOLOGY CO., LTD. 浙江口碑網絡技 術有限公司	G06Q 30/02	40040713	CN112016946
ZIBRIO, INC 茲布里 奧有限公司	A61B 5/11, A61B 5/103, A61B 5/00, G06N 3/08, G06N 7/00, G06N 20/00, G16H 20/30, G16H 50/20, G16H 50/30, G16H 20/10	40040720	CN112043281
Zhejiang SenseTime Technology Development Co., Ltd. 浙江商湯科技開 發有限公司	G06T 7/73, G06T 7/80, G06T 17/05, G06K 9/62	40040712	CN112614185
Zhejiang SenseTime Technology Development Co., Ltd. 浙江商湯科技開 發有限公司	G06T 17/00	40040788	CN111986314
Zoetis Services LLC	A61K 39/00, A61K 39/385, G01N 33/68	40040835	EP3765069
傳安達新科技開發股份 有限公司	B62L 1/00, B62L 3/08	40040721	CN112441177
北京貝瑞和康生物技術 有限公司	G16B 20/20, G16B 20/30	40040594	CN111916150

北京貝瑞和康生物技術有限公司	C12Q 1/6883, C12Q 1/6858, C12Q 1/6869, C12N 15/11	40040633	CN112080558
北京貝瑞和康生物技術有限公司	C40B 50/06, C12N 15/11	40040635	CN112301432
南京明德新藥研發有限公司	C07D 471/04, A61K 31/437, A61P 35/00	40040832	CN112469718
常州中車鐵馬科技實業有限公司 中車威墅堰機車車輛工藝研究所有限公司	B61H 5/00, B61F 5/52	40040718	CN112441056
平安科技(深圳)有限公司	G06N 3/04, G06N 3/08	40040587	CN112016679
平安科技(深圳)有限公司	G16H 50/70, G16H 10/60	40040584	CN112017789
平安科技(深圳)有限公司	G06K 9/62, G06N 3/04	40040612	CN112465060
平安科技(深圳)有限公司	G06Q 40/08, G06Q 10/10	40040583	CN112001805
平安科技(深圳)有限公司	G06F 16/33, G06F 16/338	40040585	CN112417101
平安科技(深圳)有限公司	G06K 9/34, G06K 9/62, G06N 3/02, H04M 1/725	40040586	CN112215232
平安科技(深圳)有限公司	G06F 40/284, G06F 16/35, G06N 3/04	40040595	CN112016318
平安科技(深圳)有限公司	G06F 16/9535, G06F 40/279	40040600	CN112015994
平安科技(深圳)有限公司	G16H 50/20, G16H 50/70, G06F 16/36, G06N 3/04, G06N 3/08	40040602	CN112037912
平安科技(深圳)有限公司	G06N 3/08, G16H 40/20	40040603	CN112101550
平安科技(深圳)有限公司	G06T 7/13, G06T 7/70	40040604	CN112150496
平安科技(深圳)有限公司	G16H 50/70, G06K 9/62	40040605	CN112259247
平安科技(深圳)有限公司	G06F 16/9035, G06N 3/04, G06N 3/08, G06Q 10/04	40040611	CN112115322
平安科技(深圳)有限公司	G06F 40/30, G06F 16/903	40040613	CN112446218
浙江大學 杭州沸創生命科技股份 有限公司	B32B 9/02, B32B 9/04, B32B 27/02, B32B 27/36, B32B 27/32, B32B 37/06, A41D	40040784	CN111941953

	13/11, A41D 19/015, A41D 31/02, A41D 31/30, A43B 23/02, A61F 11/06		
深圳顺络电子股份有限公司	H01C 1/14, H01G 4/005, H01G 4/228	40040580	CN112201421
温州百亚机械科技有限公司	B23K 37/04, B23K 37/00	40040728	CN112404848
湖北梦阳药业股份有限公司	A61K 36/899, A61P 7/00	40040734	CN112007114
澳门德诚生物科技有限公司	A61K 9/107, A61K 31/05, A61K 47/10, A61K 47/14, A61K 47/26, A61P 17/16, A61P 17/18, A61P 25/20, A61P 25/22, A61P 37/04, A61P 39/00, A61P 39/06, C12G 3/055	40040704	CN112716897
澳门德诚生物科技有限公司	A23L 2/52, A23L 33/105, A23F 3/16, A61K 31/522, A61K 31/05, A61P 39/00, A61P 37/04, A61P 25/20	40040703	CN112715816
田洼工程株式會社	B05B 13/02, B05B 13/04, B05B 15/68, B05D 1/02	40040723	CN112570166



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****20040967 - 20040972**

[51]	A47L 11/38 F04D 17/16	[11]	20040967
		[13]	A
[25]	EN		
[21]	22020001987.9	[22]	23.01.2020
[54]	GUTTER CLEANER 排水溝清潔裝置		
[71]	Techtronic Cordless GP 100 Innovation Way Anderson SC 29621 UNITED STATES OF AMERICA		
[72]	CHUNG KOON FOR		
[74]	SPRUSON & FERGUSON (HONG KONG) LIMITED 5001 Hopewell Centre 183 Queen's Road East, Wan Chai HONG KONG		

[51]	F04D 17/16 A47L 11/38	[11]	20040967
		[13]	A

[51]	G01R 19/25 G01R 31/00	[11]	20040968
		[13]	A

[51]	G01R 31/00 G01R 19/25	[11]	20040968
		[13]	A
[25]	ZH		

[21] 22021023805.5 [22] 15.01.2021

[30] 23.01.2020 JP,2020-008858

[54] CAPACITOR MONITORING APPARATUS
電容器監視裝置

[71] MITSUBISHI ELECTRIC CORPORATION
三菱电机株式会社
日本
東京都千代田区丸之内二丁目 7 番 3 号

[72] Yuji ONO 大野 勇治

[74] 上海知識產權事務所
香港
告士打道 128 號
祥豐大廈 20 樓 F 室

[51] G06F 16/248 [11] 20040971
G06Q 30/06

[13] A

[51] G06F 21/12 [11] 20040969
G06F 21/44

[13] A

[25] EN

[21] 22021030373.5 [22] 04.05.2021

[30] 21.12.2020 KR,10-2020-0180048

[54] ELECTRONIC APPARATUS FOR VERIFYING CODE AND METHOD THEREOF
用於驗證代碼的電子裝置及其方法

[71] Coupang Corp.
18F, 570, Songpa-daero
Songpa-gu
Seoul 05510
REPUBLIC OF KOREA

[72] Prakash KADEL
BAE Dae Hwan
KIM Tae Il
JANG Ki Woong

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

[51] G06F 21/44 [11] 20040969
G06F 21/12

[13] A

[51] G06Q 10/06 [11] 20040972
G06Q 10/08
[13] A

[51] G06Q 10/08 [11] 20040972
G06Q 10/06
G06Q 30/00
[13] A

[25] EN

[21] 22021030412.1 [22] 05.05.2021

[30] 11.12.2020 KR,10-2020-0173259

[54] ELECTRONIC APPARATUS AND INFORMATION PROVIDING METHOD THEREOF
電子設備及其信息提供方法

[71] Coupang Corp.
18F, 570, Songpa-daero
Songpa-gu
Seoul 05510
REPUBLIC OF KOREA

[72] KANG Young Shin
CHA Hye Joon
PARK Seung Hoon
KIM Hong Gyeon

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

[51] G06Q 20/38 [11] 20040970
G06Q 30/00
[13] A

[25] EN

[21] 22021030374.3 [22] 04.05.2021

[30] 05.02.2021 KR,10-2021-0016994

[54] ELECTRONIC APPARATUS FOR PROCESSING ITEM SALES INFORMATION
AND METHOD THEREOF
用於處理項目銷售信息的電子設備及其方法

[71] Coupang Corp.
18F, 570 Songpa-daero
Songpa-gu
Seoul 05510
REPUBLIC OF KOREA

[72] CHOI Bo Mi
JEON Ye Hwan
KIM Jin Hwan
JUNG Hyun Yong

JUNG Young Kyo

Ki Hyun JEONG

SEO Il Hyun

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

[51]	G06Q 30/00	[11]	20040970
	G06Q 20/38		
		[13]	A

[51]	G06Q 30/00	[11]	20040972
	G06Q 10/08		
		[13]	A

[51]	G06Q 30/06	[11]	20040971
	G06F 16/248		
		[13]	A

[25] EN

[21] 22021030411.3 [22] 05.05.2021

[30] 04.03.2021 KR,10-2021-0028919

[54] METHOD FOR PROVIDING INFORMATION OF PRODUCT BRANDS AND
ELECTRONIC APPARATUS THEREFOR
提供產品品牌信息的方法及其電子設備

[71] Coupang Corp.
18F, 570, Songpa-daero
Songpa-gu
Seoul 05510
REPUBLIC OF KOREA

[72] MUN Jun Young
KIM Hyang Eun
PARK Yoon Mi
PARK Jin Hyeong
PARK Jeong Soo
JO Nam Gyun
CHOI Ha Young
PARK Jee Eun

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

2. 按發表編號排列

Arranged by Publication Number

20040967 - 20040972

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20040967	A47L 11/38, F04D 17/16
20040968	G01R 31/00, G01R 19/25
20040969	G06F 21/12, G06F 21/44
20040970	G06Q 20/38, G06Q 30/00
20040971	G06Q 30/06, G06F 16/248
20040972	G06Q 10/08, G06Q 10/06, G06Q 30/00

3. 按申請編號排列**Arranged by Application Number****20040967 - 20040972**

[21]	[11]
申請編號	發表編號
Application No.	Publication No.
22020001987.9	20040967
22021023805.5	20040968
22021030373.5	20040969
22021030374.3	20040970
22021030411.3	20040971
22021030412.1	20040972

4. 按申請人名稱排列**Arranged by Name of Applicant****20040967 - 20040972**

[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號
Name of Applicant	International Patent Classification	Publication No.
Coupang Corp.	G06Q 20/38, G06Q 30/00	20040970
Coupang Corp.	G06F 21/12, G06F 21/44	20040969
Coupang Corp.	G06Q 30/06, G06F 16/248	20040971
Coupang Corp.	G06Q 10/08, G06Q 10/06, G06Q 30/00	20040972
MITSUBISHI ELECTRIC CORPORATION 三菱电机株式会社	G01R 31/00, G01R 19/25	20040968
Techtronic Cordless GP	A47L 11/38, F04D 17/16	20040967



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

1093589 - 40034486

[51]	A01K 15/02	[11]	1213032
	E04H 17/14		EP2898161 B1
		[13]	B

[51]	A01K 3/00	[11]	1213032
	E04H 17/14		EP2898161 B1
		[13]	B

[51]	A01K 67/027	[11]	40002846
	C07K 14/705		EP3424947 B1
		[13]	B

[51]	A01N 25/02	[11]	1211796
	A01P 11/00		GB2521632 B
		[13]	B

[25] EN

[21] 15112876.7 [22] 31.12.2015

[54] VERMIN CONTROL COMPOSITIONS
控制害蟲組合物

[73] Andrew Ingham
Aston University, School of Life & Health Services, Aston
Triangle
BIRMINGHAM, West Midlands, B4 7ET
UNITED KINGDOM

Steven Linscott Goode

Far View, Shobdon, Leominster
HEREFORD, Worcester
UNITED KINGDOM

[72] Steven Linscott Goode
Andrew Ingham

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

[51] A01N 43/04 [11] 1209973
A61K 31/70 EP2931042 B1
A61P 35/00

[13] B

[25] EN

[21] 15111069.6 [22] 10.11.2015

[86] 13.12.2013 PCT/US2013/075002

[87] 19.06.2014 WO2014/093815

[30] 13.12.2012 US,61/737,003

[54] ANTHRACYCLINE FORMULATIONS
蒽環類製劑

[73] CytRx Corporation
11726 San Vicente Blvd., Suite 650
Los Angeles, CA 90049
UNITED STATES OF AMERICA

[72] LEVITT, Daniel
GEYER, Scott
NODGAARD, Carrie
TRAPPLER, Edward, H.

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

[51] A01N 43/72 [11] 1245285
C07K 11/02 EP3298027 B1

[13] B

[51] A01N 43/80 [11] 1257959
C07D 261/04 EP3419424 B1
A01P 7/04
A01P 7/02
A01P 3/00
A61K 9/00

A61K 47/00
A61K 31/422

[13] B

[25] EN

[21] 19100321.9 [22] 09.01.2019

[86] 24.02.2017 PCT/US2017/019239

[87] 31.08.2017 WO2017/147352

[30] 24.02.2016 US, 62/299, 333

25.08.2016 US, 62/379, 348

[54] LONG-ACTING INJECTABLE FORMULATIONS COMPRISING ANTIPARASITIC
ISOXAZOLINE COMPOUNDS AND USE THEREOF

包含抗寄生蟲異噁唑啉化合物的長效可注射製劑及其用途

[73] Boehringer Ingelheim Animal Health USA Inc.

3239 Satellite Boulevard, Bldg. 500

Duluth, GA 30096

UNITED STATES OF AMERICA

[72] Lois, Patrick LE HIR DE FALLOIS

Charles, Q. MENG

Susan, Mancini CADY

Peter CHEIFETZ

Izabela GALESKA

[74] DEACONS

5th Floor, Alexandra House

Central

HONG KONG

[51] A01N 43/80 [11] 40009362
C07D 471/04 EP3560923 B1

[13] B

[51] A01N 43/90 [11] 40009362
C07D 471/04 EP3560923 B1

[13] B

[51] A01P 11/00 [11] 1211796
A01N 25/02 GB2521632 B

[13] B

[51] A01P 3/00 [11] 1257959
A01N 43/80 EP3419424 B1

[13] B

[51] A01P 7/02 [11] 1257959
A01N 43/80 EP3419424 B1

[13] B

[51] A01P 7/04 [11] 1257959
A01N 43/80 EP3419424 B1

[13] B

[51] A23C 21/00 [11] 1256925
A23L 33/18 EP3410874 B1

[13] B

[51] A23L 2/66 [11] 1256925
A23L 33/18 EP3410874 B1

[13] B

[51] A23L 33/135 [11] 40000790
A61K 35/745 EP3432899 B1

[13] B

[51] A23L 33/18 [11] 1256925
A23C 21/00 EP3410874 B1
A23L 2/66
A23L 33/19

[13] B

[25] EN

[21] 18116052.1 [22] 13.12.2018

[86] 25.01.2017 PCT/US2017/014841

[87] 10.08.2017 WO2017/136197

[30] 05.02.2016 US, 62/291,963

[54] WHEY PROTEIN BASED LIQUID NUTRITIONAL COMPOSITION
基於乳清蛋白的液體營養組合物

[73] Abbott Laboratories
100 Abbott Park Road

Abbott Park, IL 60064-3500
UNITED STATES OF AMERICA

[72] PONCE, Richard

[74] WILKINSON & GRIST

6th Floor, Prince's Building
Chater Road
HONG KONG

[51]	A23L 33/19	[11]	1256925
	A23L 33/18		EP3410874 B1
		[13]	B

[51]	A44B 19/02	[11]	1260195
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	B21D 53/50		
		[13]	B

[25] ZH

[21] 19120023.7 [22] 26.02.2019

[86] 06.05.2016 PCT/JP2016/063679

[87] 09.11.2017 WO2017/191688

[54] FASTENER ELEMENT, MANUFACTURING DEVICE FOR FASTENER ELEMENT,
AND MANUFACTURING METHOD FOR FASTENER ELEMENT
拉鏈鏈牙、拉鏈鏈牙的製造裝置以及拉鏈鏈牙的製造方法

[73] YKK CORPORATION

YKK 株式會社

1, KANDA IZUMI-CHO, CHIYODA-KU, TOKYO 101-8642
JAPAN

[72] Tsutomu SAITO 齋藤力

Futoshi KOZATO 古裏太

[74] KING & WOOD MALLESONS IP LIMITED

Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

[51]	A44B 19/42	[11]	1260195
	A44B 19/02		CN109068814 B
		[13]	B

[51]	A45C 13/42	[11]	1215743
	G06K 19/07		GB2523633 B
		[13]	B

[51]	A45D 24/42	[11]	1212572
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[51]	A46B 5/00	[11]	40002037
	A61C 15/04		CN109350281 B

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[51]	A46B 7/04	[11]	1212572
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	A45D 24/42		

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[21]	16100380.0	[22]	14.01.2016

[86] 04.09.2013 PCT/GB2013/000372

[87] 13.03.2014 WO2014/037693

[30] 04.09.2012 GB,201215724

[54] A HAIR BRUSHING DEVICE

髮刷用具

[73] Hair Secretz Limited

20 HALIFAX ROAD, CROSS ROADS

KEIGHLEY, WEST YORKSHIRE, BD22 9DH

UNITED KINGDOM

[72] STANTON, Deane Marc

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

[51]	A46B 9/02	[11]	1212572
	A46B 7/04		EP2892386 B1

[13] B

[51]	A47B 88/467	[11]	40003791
	E05B 65/463		CN109788848 B

[13] B

[25] ZH

- [21] 19127282.2 [22] 25.07.2019
- [86] 18.09.2017 PCT/EP2017/073469
- [87] 05.04.2018 WO2018/059987
- [30] 30.09.2016 EP,16191873.5
- [54] RETRACTION DEVICE FOR A DRAWER MECHANISM
用於抽屜機構的縮回裝置
- [73] USM U. Schärer Söhne AG
優施模優施索恩控股公司
Thunstrasse 55
3110 Münsingen
SWITZERLAND
- ACCURIDE INTERNATIONAL GMBH
雅固拉國際公司
Werner-von-Siemens-Strasse 16-18
65582 Diez/Lahn
GERMANY
- [72] SATONY, Christian 克里斯蒂安·薩托尼
SCHÄRER, Alexander 亞歷山大·謝雷爾
DIENES, Thomas 托馬斯·迪恩斯
STÖCKLI, Kaspar 卡什帕·斯托克利
- [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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- [13] B
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A47G 11/00 GB2573861 B
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[25] EN

- [21] 42020006327.9 [22] 22.04.2020

[30] 24.03.2018 US,15934964

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

[73] Celebration Innovations, LLC
Suite 172, 334 East Lake Road
Palm Harbor
Florida 34685
UNITED STATES OF AMERICA

[72] Ms. Natalie Tefft-Feldman

[74] LETTERS & THOO LIMITED

Suite 1008, Prosperity Millennia Plaza

663 King's Road, Quarry Bay

HONG KONG

[51]	A47K 3/40	[11]	1203583
	E04D 13/04		EP2852717 B1
		[13]	B

[51]	A47K 5/12	[11]	1237710
	B05B 11/00		GB2544942 B
		[13]	B

[51]	A47L 13/16	[11]	1237006
	D04H 1/4334		CN106661787 B
		[13]	B

[51]	A61B 17/064	[11]	40006277
	A61B 17/80		CN110151291 B
		[13]	B

[51]	A61B 17/12	[11]	1244458
	A61M 25/00		CN107206207 B
		[13]	B

[51]	A61B 17/132	[11]	1257667
	G01L 1/20		CN108243620 B
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	A61B 17/80		CN110151291 B
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[51] A61B 17/68 [11] 1222105
EP2995269 B1
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[25] EN

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[30] 23.10.2008 US, 61/107757

[54] AUGMENTATION DEVICE FOR ANCHORING OBJECTS IN HARD TISSUE
用於在硬組織中錨固物體的加強器械

[73] SPINEWELDING AG
斯伯威丁股份公司
WAGISTRASSE 6
8952 SCHLIEREN
SWITZERLAND

[72] SEILER, PHILIPP P. 塞勒
MAYER, JÖRG J. 邁爾
WENGER, ANDREAS A. 溫格
MEHL, STEPHANIE S. 梅爾
BERRA, MILICA M. 貝拉

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

[51] A61B 17/80 [11] 40006277
A61B 17/84 CN110151291 B
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[25] ZH

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[30] 13.07.2015 US, 62/192059

[54] BONE PLATES WITH DYNAMIC ELEMENTS
具有動態元件的骨板

[73] CROSSROADS EXTREMITY SYSTEMS, LLC
6055 PRIMACY PARKWAY, SUITE 140
MEMPHIS, TENNESSEE 38119-5702
UNITED STATES OF AMERICA

[72] HOLLIS, Michael Chad
HARTDEGEN, Vernon Raymond
SAYGER, Daniel

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

Wanchai
HONG KONG

[51]	A61B 17/84	[11]	40006277
	A61B 17/80		CN110151291 B
		[13]	B

[51]	A61B 17/88	[11]	40006277
	A61B 17/80		CN110151291 B
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[51]	A61B 18/12	[11]	1243611
	A61B 18/14		CN107550560 B
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[25] ZH

[21] 18102167.3 [22] 28.01.2016

[30] 27.09.2012 GB,1217247.4

[62] 28.01.2016 16100965.3

[54] AN ISOLATING CIRCUIT FOR ELECTROSURGICAL APPARATUS FOR
RESECTION OF BIOLOGICAL TISSUE
用於切除生物組織的電外科設備的隔離電路

[73] Creo Medical Limited
Riverside Court
Beaufort Park
Chepstow Monmouthshire NP16 5UH
UNITED KINGDOM

[72] AMOAH, Francis
HANCOCK, Christopher Paul
WHITE, Malcolm
DHARMISIRI, Nuwan

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

[51]	A61B 18/14	[11]	1243611
	A61B 18/12		CN107550560 B
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[51] A61B 18/18 [11] 1243611
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[62] 28.02.2020 62020003544.7

[54] IMPLANT EVALUATION USING ACOUSTIC EMISSIONS
使用聲學發射的植入物評估

[73] Bruin Biometrics, LLC
10877 Wilshire Boulevard, Suite 1600
Los Angeles
California 90024
UNITED STATES OF AMERICA

[72] Graham Oliver Ross
Herman Louis Lelie
Pauldeep Singh Mann

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

[51] A61B 5/02 [11] 1257667
G01L 1/20 CN108243620 B
[13] B

[51] A61B 5/103 [11] 1257667
G01L 1/20 CN108243620 B
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[51] A61B 7/00 [11] 40032763
A61B 5/00 GB2579288 B
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[51] A61B 90/00 [11] 40006277
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[51] A61C 15/02 [11] 40002037
A61C 15/04 CN109350281 B
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[54] DENTAL CLEANING TOOL WITH SECONDARY CLEANING TOOL AND
INTEGRATED SHIELD FOR THE SECONDARY CLEANING TOOL
帶輔助清潔工具的牙科清潔工具和用於輔助清潔工具的集成護罩

[73] World Wide Daily Holdings Company Limited
國際美活集團有限公司
19/F, King Center,
5-9 Ka Hing Road, Kwai Chung, N.T.,
HONG KONG

[72] DU ZHENYUAN 杜振源

[74] World Wide Daily Holdings Company Limited
19/F, King Center,
5-9 Ka Hing Road, Kwai Chung, N.T.,
HONG KONG

[51] A61C 7/00 [11] 1261255
CN109381267 B
[13] B

[25] ZH

[21] 19121145.7 [22] 19.03.2019

[30] 14.08.2017 US,62/545,047

[54] ORTHODONTIC CORRECTION DEVICE
齒列矯正裝置

[73] 洪澄祥
台灣
新北市新店區
北新路3段126號

[72] 洪澄祥

[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]	A61F 13/00	[11]	40001900
	A61F 13/02		EP3427708 B1

[13] B

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[21] 19125103.2 [22] 13.11.2017

[30] 31.07.2014 US,201414448139

[62] 13.11.2017 17111721.4

[54] WOUND DRESSING ASSEMBLY

傷口敷料組件

[73] Johnson & Johnson Consumer Inc.

199 Grandview Road

Skillman, NJ 08558

UNITED STATES OF AMERICA

[72] Leonardo CANEPPELE

Guaraci Nakamura Rodrigues CONCEICAO

Michael W. EKNOIAN

Carlos da Silva MACEDO, JR.

Andre NARCIZO

Paulo Cesar de Godoy ORIANI

[74] DEACONS

5th Floor, Alexandra House

Central

HONG KONG

[51]	A61F 13/02	[11]	40001900
	A61F 13/00		EP3427708 B1

[13] B

[51]	A61F 5/01	[11]	1260212
	A61H 1/00		EP3402451 B1

[13] B

[51] A61H 1/00 [11] 1260212
A61H 1/02 EP3402451 B1
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[21] 19120041.9 [22] 26.02.2019

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[30] 14.01.2016 US,62/278,436
14.01.2016 US,62/278,439
12.01.2017 US,15/405,080

[54] CONTOURED DEVICE FOR ANATOMICAL TRACTION OR CORRECTION OF THE
SPINE
用於解剖學牽引或修正脊柱的輪廓裝置

[73] SEROLA BIOMECHANICS, INC.
5406 Forest Hills Court
Loves Park, IL 61111
UNITED STATES OF AMERICA

[72] POTEMPA, Brian S.
POTEMPA, Michael M.
SEROLA, Richard J.

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

[51] A61H 1/02 [11] 1260212
A61H 1/00 EP3402451 B1
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[51] A61J 1/14 [11] 1243624
A61J 1/20 CN107635527 B
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[30] 10.03.2015 US,62/130,718

[54] ASEPTIC PIERCING SYSTEM AND METHOD
無菌刺穿系統和方法

[73] Regeneron Pharmaceuticals, Inc.
777 Old Saw Mill River Road
Tarrytown, New York 10591
UNITED STATES OF AMERICA

[72] CUPICHA Michael J
ARNOTT Rachel Paige
BURGESS Bart E
GORALTCHOUK Alexei
GRYGUS Bryan
STELMAH Mike

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

[51]	A61J 1/20	[11]	1243624
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[51]	A61K 31/00	[11]	1262673
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[51]	A61K 31/05	[11]	1187543
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	A61P 25/08		
		[13]	B

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[87] 12.07.2012 WO2012/093255

[30] 04.01.2011 GB,1100043.7

[54] USE OF THE PHYTOCANNABINOID CANNABIDIOL (CBD) IN COMBINATION
WITH A STANDARD ANTI-EPILEPTIC DRUG (SAED) IN THE TREATMENT
OF EPILEPSY

植物大麻素大麻二酚(CBD)與標準抗癲癇藥物(SAED)之組合在治療癲癇症中之用途

[73] GW Pharma Limited
Sovereign House,
Histon, Cambridge CB24 9BZ,
UNITED KINGDOM

Otsuka Pharmaceutical Co., Ltd.

9, Kanda-Tsukasamachi 2-chome
Chiyoda-ku, Tokyo 101-8535,
JAPAN

[72] WHALLEY, Benjamin
WILLIAMS, Claire
STEPHENS, Gary

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

[51]	A61K 31/165 C07C 235/06	[11]	1223606 EP3012246 B1
		[13]	B

[51]	A61K 31/165 C07C 255/54	[11]	1241851 CN107207421 B
		[13]	B

[51]	A61K 31/167 A61M 15/00	[11]	1262834 EP3398638 B1
		[13]	B

[51]	A61K 31/19 A61K 31/05	[11]	1187543 EP2661263 B1
		[13]	B

[51]	A61K 31/198 C07C 67/28	[11]	40011795 EP3558920 B1
		[13]	B

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[51] A61K 31/343 [11] 1241851
C07C 255/54 CN107207421 B
[13] B

[51] A61K 31/381 [11] 1241851
C07C 255/54 CN107207421 B
[13] B

[51] A61K 31/4015 [11] 1187543
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[51] A61K 31/407 [11] 1262528
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[51] A61K 31/415 [11] 40020427
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13.02.2018 GB,1802354.9
13.02.2018 GB,1802353.1

[54] USE OF 3-[5-AMINO-4-(3-CYANOBENZOYL)-PYRAZOL-1-YL]-N-CYCLOPROPYL-4-METHYLBENZAMIDE IN THE PREVENTION OF ACUTE EXACERBATIONS OF CHRONIC OBSTRUCTIVE PULMONARY DISEASE
3-[5-氨基-4-(3-氰基苯甲醯基)-吡唑-1-基]-N-環丙基-4-甲基苯甲醯胺在預防慢性阻塞性肺疾病急性加重中的應用

[73] MEREIO BIOPHARMA 1 LIMITED
1 Cavendish Place, London
Greater London W1G 0QF
UNITED KINGDOM

[72] PARKIN, Jacqueline
MACKINNON, Alastair

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

[51] A61K 31/4184 [11] 1245253
C07D 405/04 CN107295799 B
[13] B

[51] A61K 31/422 [11] 1245253
C07D 405/04 CN107295799 B
[13] B

[51] A61K 31/422 [11] 1257959
A01N 43/80 EP3419424 B1
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[51] A61K 31/4245 [11] 1245253
C07D 405/04 CN107295799 B
[13] B

[51] A61K 31/426 [11] 40033228
A61P 31/14 CN111743899 B
A61P 11/00
A61P 11/14
A61P 11/04
A61P 29/00
A61P 31/00
[13] B

[25] ZH

[21] 42021023226.0 [22] 06.01.2021

[30] 21.01.2020 CN, 202010071688.8

[54] APPLICATION OF NITAZOXANIDE AND ITS ACTIVE FORM TIZOXANIDE IN
MANUFACTURE OF A MEDICAMENT FOR TREATING SARS-COV-2 INFECTION
硝唑尼特及其活性形式替唑尼特在製備用於治療 SARS-COV-2 感染的藥物中的應用

[73] ACADEMY OF MILITARY MEDICAL SCIENCES
中国人民解放军军事科学院军事医学研究院
中國
北京市海淀区太平路 27 号 (100850)

[72] ZHONG WU 钟武
XIAO GENGFU 肖庚富
HU ZHIHONG 胡志红
WANG MANLI 王曼丽
CAO RUIYUAN 曹瑞源
ZHANG LEILUO 张磊珂
LI WEI 李薇
LI YUEXIANG 李月香
ZHAO LEI 赵磊
LI SONG 李松

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

[51]	A61K 31/427 C07D 405/04	[11]	1245253 CN107295799 B
		[13]	B

[51]	A61K 31/433 C07D 405/04	[11]	1245253 CN107295799 B
		[13]	B

[51]	A61K 31/436 A61L 29/12	[11]	1242231 CN107073178 B
		[13]	B

[51]	A61K 31/437 C07D 471/04	[11]	40009362 EP3560923 B1
		[13]	B

[51]	A61K 31/4402 C07C 255/54	[11]	1241851 CN107207421 B
		[13]	B

[51] A61K 31/4406 [11] 1241851
C07C 255/54 CN107207421 B
[13] B

[51] A61K 31/4439 [11] 1245253
C07D 405/04 CN107295799 B
[13] B

[51] A61K 31/454 [11] 1245253
C07D 405/04 CN107295799 B
[13] B

[51] A61K 31/47 [11] 1256805
A61K 9/16 EP3345625 B1
[13] B

[51] A61K 31/495 [11] 1212608
A61P 25/18 EP2925324 B1
[13] B

[25] EN

[21] 16100562.0 [22] 19.01.2016

[86] 28.11.2013 PCT/IB2013/060465

[87] 05.06.2014 WO2014/083522

[30] 29.11.2012 HU,P1200691

[54] TRANS-4-{2-[4-(2,3-DICHLOROPHENYL)-PIPERAZIN-1-YL]-ETHYL}-
N,N-DIMETHYLCARBAMOYL-CYCLOHEXYLAMINE FOR TREATING PRIMARY
NEGATIVE SYMPTOMS OF SCHIZOPHRENIA
用於治療精神原發性分裂症陰性症狀的反式-4-{2-[4-(2,3-二氯苯基)-哌嗪-1-
基]-乙基}-N,N-二甲基氨基甲酰基-環己基胺

[73] RICHTER GEDEON NYRT.
Gyömrői út 19-21.
1103 Budapest
HUNGARY

[72] SZATMÁRI, Balázs
DEBELLE, Marc
LASZLOVSZKY, István
PITTER, János György
NÉMETH, György József

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

[51]	A61K 31/495 C07D 403/12	[11]	1258916 EP3428162 B1
		[13]	B

[51]	A61K 31/4965 C07C 255/54	[11]	1241851 CN107207421 B
		[13]	B

[51]	A61K 31/497 C07D 401/14	[11]	40026432 CN111592525 B
		[13]	B

[51]	A61K 31/4985 C07D 401/14	[11]	40026432 CN111592525 B
		[13]	B

[51]	A61K 31/501 C07D 405/04	[11]	1245253 CN107295799 B
		[13]	B

[51]	A61K 31/506 C07D 401/14	[11]	40003569 EP3459942 B1
		[13]	B

[51]	A61K 31/517 C07D 403/12	[11]	1262858 CN109563083 B
		[13]	B

[51]	A61K 31/519 A61K 9/20	[11]	1249732 CN107595789 B
		[13]	B

[51]	A61K 31/519 C07D 487/04	[11]	1256999 EP3342773 B1
		[13]	B

[51]	A61K 31/519 C07D 401/14	[11]	40026432 CN111592525 B
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		[13]	B

[51]	A61K 31/56 A61K 38/16	[11]	1224925 EP3019185 B1
		[13]	B

[51]	A61K 31/573 A61K 31/58	[11]	1173966 EP2478907 B1
		[13]	B

[51]	A61K 31/573	[11]	1224925
	A61K 38/16		EP3019185 B1
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[51]	A61K 31/58	[11]	1173966
	A61K 31/573		EP2478907 B1
	A61P 35/00		
	A61K 45/06		
	A61P 13/08		
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[54]	COMPOSITIONS FOR TREATING CANCER 治療癌症的組合物		
[73]	JANSSEN ONCOLOGY, INC. 10990 Wilshire Blvd. Suite 1200 Los Angeles, CA 90024 UNITED STATES OF AMERICA		
[72]	Auerbach, Alan H. Belldegrun, Arie S.		
[74]	DEACONS 5th Floor, Alexandra House Central HONG KONG		

[51]	A61K 31/58	[11]	1262834
	A61M 15/00		EP3398638 B1
		[13]	B

[51]	A61K 31/616	[11]	40011795
	C07C 67/28		EP3558920 B1
		[13]	B

[51]	A61K 31/69	[11]	40002288
	C12N 5/0783		EP3434762 B1
		[13]	B

[51] A61K 31/695 [11] 1217648
A61K 45/00 CN105056237 B
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[51] A61K 31/7064 [11] 1262673
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[51] A61K 31/7068 [11] 1257435
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[54] LIQUID MEDICINAL PREPARATION

液態藥物製劑

[73] FUJIFILM Corporation

富士膠片株式會社

26-30, Nishiazabu 2-chome

Minato-ku, Tokyo

JAPAN

[72] TANISAKA Hiroki 谷坂 浩輝

MURAKAMI Tatsuya 村上 達也

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

[51]	A61K 31/7068	[11]	40025336
	A61K 31/7072		GB2580963 B

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	A61K 31/7068		GB2580963 B
	A61P 35/00		

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[54] CANCER THERAPIES
癌症療法

[73] Hemispherian AS
Gaustadalleen 21
Blindern, Oslo 0349
NORWAY

[72] Adam Brian Robertson
Terezia Prikrylova

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

[51]	A61K 31/7088	[11]	1262673
	A61K 45/06		EP3391907 B1

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[51]	A61K 31/713	[11]	1260156
	C12N 15/113		EP3386519 B1

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[51]	A61K 31/713	[11]	1262673
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[51] A61K 35/17 [11] 1242211
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[54] METHODS OF SELECTING T CELL LINE AND DONOR THEREOF FOR
ADOPTIVE CELLULAR THERAPY

選擇用於過繼細胞療法的 T 細胞系及其供體的方法

[73] Memorial Sloan Kettering Cancer Center

紀念斯隆-凱特林癌症中心

1275 York Avenue

New York, NY 10065

UNITED STATES OF AMERICA

[72] O'REILLY, Richard, J. R J 奧賴利

DOUBROVINA, Ekaterina E 道布羅維納

KOEHN, Guenther 岡瑟 科伊內

HASAN, Aisha, N. 艾莎 N 哈桑

PROCKOP, Susan, E. 蘇珊 E 普羅科普

[74] JONES DAY

31st Floor, Edinburgh Tower, The Landmark

15 Queen's Road Central

HONG KONG

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C12N 5/0783 EP3434762 B1
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A61Q 5/02 EP3402575 B1
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[54] USE OF PROBIOTICS IN THE TREATMENT AND/OR PREVENTION OF
PSORIASIS
益生菌在治療和/或預防銀屑病中的用途

[73] Bionou Research, S.L.
Avda. Capiscol, N° 3
03530 Sant Joan d'Alacant (Alicante)
SPAIN

Biopolis, S.L.
Parc Científic Universitat de Valencia, Catedrático Agustín
Escardino
Benlloch, n° 9 Edf. 2, 46980 Paterna (Valencia)
SPAIN

[72] NAVARRO LÓPEZ, Vicente Manuel
RAMÍREZ BOSCA, Ana Adela
PÉREZ ORQUÍN, José Manuel
RAMÓN VIDAL, Daniel
GENOVÉS MARTÍNEZ, Salvador
CHENOLL CUADROS, María Empar
CODONER CORTÉS, Francisco Manuel

[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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A61K 35/745 EP3432899 B1
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[51] A61K 38/00 [11] 1260357
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[51] A61K 38/00 [11] 1262673
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[54] PRODUCT FOR PARENTERAL FEEDING OF OBESE INTENSIVE CARE
PATIENTS
用於肥胖重症監護患者腸胃外進食的產品

[73] FRESENIUS KABI DEUTSCHLAND GMBH
ELSE-KROENER-STRASSE 1
D-61352 BAD HOMBURG V.D.H.
GERMANY

[72] ABELE, ROSA
SCHLOTZER, EWALD

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

[51] A61K 38/05 [11] 40009362
C07D 471/04 EP3560923 B1
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[51] A61K 38/10 [11] 1194983
A61K 9/14 EP2696888 B1
[13] B

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A61K 38/21 EP3019185 B1
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[54] COMBINATION TREATMENT FOR ATOPIC DERMATITIS
用於特應性皮炎的組合治療[73] Micreos Human Health B.V.
Bankplein 2
2585 EV Den Haag
NETHERLANDS[72] Fritz EICHENSEHER
Mark Leonard OFFERHAUS[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

[51] A61K 38/17 [11] 1262062
C07K 14/47 EP3394084 B1
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[51] A61K 38/17 [11] 40002544
A61K 39/395 EP3443985 B1
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A61K 9/06 EP3506884 B1
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[51] A61K 38/18 [11] 1219430
A61K 9/06 CN105209016 B
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	A61K 45/06		EP3391907 B1
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[51]	A61K 38/19	[11]	40009830
	A61K 9/06		EP3506884 B1
		[13]	B

[51]	A61K 38/20	[11]	40002544
	A61K 39/395		EP3443985 B1
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[51]	A61K 38/21	[11]	1224925
	A61K 38/16		EP3019185 B1
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[51]	A61K 38/26	[11]	40000921
	A61K 38/28		EP3417871 B1
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[51]	A61K 38/28	[11]	1174579
	A61K 9/00		EP2523716 B1
		[13]	B

[51]	A61K 38/28	[11]	40000921
	A61K 38/26		EP3417871 B1
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	A61K 47/10		
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[54] PHARMACEUTICAL COMPOSITION COMPRISING A GLP-1-AGONIST, AN
INSULIN, AND METHIONINE
包含 GLP-1 激動劑、胰島素和甲硫氨酸的藥物組合物

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

[72] Hagendorf, Annika
Hauck, Gerrit
Müller, Werner
Schoettle, Isabell
Siefke-Henzler, Verena
Tertsch, Katrin

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

[51]	A61K 38/39 A61K 9/14	[11]	1194983 EP2696888 B1
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[51]	A61K 38/39 A61L 27/22	[11]	40004116 EP3449955 B1
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		[13]	B

[51]	A61K 39/00 C12N 15/86	[11]	1226440 EP3077519 B1
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[51]	A61K 39/245 C12N 15/86	[11]	1226440 EP3077519 B1
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[51]	A61K 39/385 A61K 51/00	[11]	1257260 EP3335736 B1
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[51]	A61K 39/395 C12P 19/34	[11]	1241931 EP3265575 B1
		[13]	B

[51]	A61K 39/395 C07K 16/40	[11]	1244828 CN107406511 B
		[13]	B

[51]	A61K 39/395 A61K 38/17 A61K 38/20 A61P 35/00 C07K 16/24	[11]	40002544 EP3443985 B1
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[54] TREATMENT FOR NEOPLASTIC DISEASES
對腫瘤疾病的治療

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

[72] SIMARD, John

[74] DEACONS

5th Floor, Alexandra House
Central
HONG KONG

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	A61K 9/06		EP3506884 B1
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[51]	A61K 41/00	[11]	40003569
	C07D 401/14		EP3459942 B1
		[13]	B

[51]	A61K 45/00	[11]	1217648
	A61K 31/695		CN105056237 B
	A61K 9/70		
	A61K 9/14		
	A61P 31/00		
	A61L 2/232		
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	A61L 101/32		
		[13]	B

[25] ZH

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[54] PHYSICAL ANTIMICROBIAL METHOD
抗微生物的物理方法

[73] NMS TECHNOLOGIES CO., LTD.
南京神奇科技发展有限公司
8 QIAOBEI ROAD, SHIQIAO, PUKOU DISTRICT
NANJING, JIANGSU 211804
CHINA

[72] CAI YOULIANG 蔡友良

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

[51]	A61K 45/06	[11]	1173966
	A61K 31/58		EP2478907 B1
		[13]	B

[51]	A61K 45/06	[11]	1194983
	A61K 9/14		EP2696888 B1

[13]	B

[51]	A61K 45/06	[11]	1224925
	A61K 38/16		EP3019185 B1

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[51]	A61K 45/06	[11]	1262673
	G01N 33/00		EP3391907 B1

A61K 31/7064

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A61K 31/713

A61P 35/00

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A61K 31/00

A61K 38/00

A61K 38/19

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[21]	19122642.2	[22]	19.04.2019

[54]	INTRACELLULAR KINASE SIK3 ASSOCIATED WITH RESISTANCE AGAINST ANTI-TUMOUR IMMUNE RESPONSES, AND USES THEREOF 細胞內激酶 SIK3 與抗腫瘤免疫反應的耐藥性有關, 及其用途

[73]	iOmx Therapeutics AG Fraunhoferstrasse 13 82152 Martinsried GERMANY

[72]	Sorrentino, Antonio Beckhove, Philipp Michels, Tillmann Khandelwal, Nisit Boutros, Michael Breinig, Marco Sennhenn, Peter Meier-Ewert, Sebastian Volpin, Valentina Menevse, Ayse

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

[51] A61K 45/06 [11] 40009362
C07D 471/04 EP3560923 B1
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[51] A61K 47/00 [11] 1217906
A61K 48/00 EP2953646 B1
C07H 21/02
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[54] BIODEGRADABLE AND CLINICALLY-COMPATIBLE NANOPARTICLES AS DRUG
DELIVERY CARRIERS
作為藥物傳遞載劑之可生物降解及臨床上相容的奈米物品

[73] 1Globe Health Institute LLC
333 Providence Highway
Norwood, MA 02062
UNITED STATES OF AMERICA

[72] LI, Chiang, J.
LI, Youzhi
GADA, Keyur
SAXENA, Vaibhav
DAI, Xiaoshu
PRATA, Joseph
DODWADKAR, Namita

[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG

[51] A61K 47/00 [11] 1257959
A01N 43/80 EP3419424 B1
[13] B

[51] A61K 47/02 [11] 1249732
A61K 9/20 CN107595789 B
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[51]	A61K 47/04	[11]	1249732
	A61K 9/20		CN107595789 B
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[51]	A61K 47/10	[11]	1257435
	A61K 31/7068		CN108697726 B
		[13]	B

[51]	A61K 47/10	[11]	40000921
	A61K 38/28		EP3417871 B1
		[13]	B

[51]	A61K 47/12	[11]	1249732
	A61K 9/20		CN107595789 B
		[13]	B

[51]	A61K 47/18	[11]	40000921
	A61K 38/28		EP3417871 B1
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[51]	A61K 47/18	[11]	40000987
	A61K 9/00		EP3419595 B1
		[13]	B

[51]	A61K 47/18	[11]	40011795
	C07C 67/28		EP3558920 B1
		[13]	B

[51]	A61K 47/26	[11]	1249732
	A61K 9/20		CN107595789 B
		[13]	B

[51]	A61K 47/30	[11]	1219430
	A61K 9/06		CN105209016 B

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[51]	A61K 47/32	[11]	1249732
	A61K 9/20		CN107595789 B

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[51]	A61K 47/36	[11]	40009830
	A61K 9/06		EP3506884 B1

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[51]	A61K 47/38	[11]	1249732
	A61K 9/20		CN107595789 B

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[51]	A61K 47/50	[11]	1217906
	A61K 47/00		EP2953646 B1

[13] B

[51]	A61K 47/64	[11]	40018118
	C07K 7/08		CN110627873 B

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[51]	A61K 47/68	[11]	1258338
	A61P 35/00		EP3411076 B1

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[54] ANTIBODY-DRUG CONJUGATES TARGETING UPARAP
靶向 UPARAP 的抗體-藥物綴合物

[73] Rigshospitalet
Blegdamsvej 9
2100 Copenhagen Ø
DENMARK

University of Copenhagen
Norregade 10
1165 Copenhagen K
DENMARK

[72] NIELSEN, Christoffer
BEHRENDT, Niels
ENGELHOLM, Lars Henning

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

[51]	A61K 48/00	[11]	1217906
	A61K 47/00		EP2953646 B1
		[13]	B

[51]	A61K 51/00	[11]	1257260
	C07B 59/00		EP3335736 B1
	C07C 275/16		
	C07C 275/24		
	C07C 275/30		
	C07C 311/19		
	C07D 213/38		
	A61P 35/00		
	A61K 39/385		
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05.01.2007 US, 60/878,678

[54] HETERODIMERS OF GLUTAMIC ACID
谷氨酸的異質二聚體

[73] Molecular Insight Pharmaceuticals, Inc.
160 Second Street
Cambridge MA 02142
UNITED STATES OF AMERICA

[72] Babich, John W.
Zimmerman, Craig N.
Maresca, Kevin P.

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

[51] A61K 8/06 [11] 1238567
A61K 8/60 CN106999360 B
A61K 8/73
A61K 8/81
A61Q 5/00
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[54] OIL-IN-WATER-TYPE EMULSION COMPOSITION
水包油型乳液組合物

[73] KOSÉ CORPORATION
株式会社高丝
6-2, NIHONBASHI, 3-CHOME
CHUO-KU, TOKYO 103-8251
JAPAN

[72] YOSHIKAWA Kentaro 吉川健太郎
HIRANO Yoshikazu 平野芳和

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

[51] A61K 8/60 [11] 1238567
A61K 8/06 CN106999360 B

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[51] A61K 8/73 [11] 1238567
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[51] A61K 8/73 [11] 40010282
C08B 37/08 EP3510050 B1
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[51] A61K 8/81 [11] 1238567
A61K 8/06 CN106999360 B
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[51] A61K 9/00 [11] 1174579
A61M 11/00 EP2523716 B1
A61M 15/00
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A61K 9/12
A61K 33/30
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12.01.2010 US,61/335,769

[54] PRESERVATIVE-FREE SINGLE DOSE INHALER SYSTEMS
無防腐劑的單劑量吸入器系統

[73] Dance BioPharm Inc.
2520 Meridian Parkway
Suite 400, Durham, NC 27713
UNITED STATES OF AMERICA

[72] PATTON, John S.
PATTON, Ryan S.
IVRI, Yehuda
KUO, Mei-chang

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

[51] A61K 9/00 [11] 1257959
A01N 43/80 EP3419424 B1
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[54] STABLE LIQUID GONADOTROPIN FORMULATION
穩定的液體促性腺激素製劑

[73] Ferring B.V.
Polaris Avenue 144,
2132 JX Hoofddorp,
NETHERLANDS

[72] SJÖGREN, Helen Ulrika
HØJER-PEDERSEN, Charlotte

[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] BIOCOMPATIBLE HYDROGEL POLYMER MATRIX FOR DELIVERY OF CELLS
用於細胞遞送的生物相容性水凝膠聚合物基體

[73] C.P. Medical Corporation
CP 醫療公司
1775 Corporate Drive, Suite 150
Norcross, GA 30093
UNITED STATES OF AMERICA

[72] ASKARI, Syed, H. 賽義德·H·阿斯卡裡
HORNG, George 喬治·洪

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

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[54] DRUG DELIVERY COMPOSITIONS AND USES THEREOF
藥物遞送組合物及其用途

[73] Dana-Farber Cancer Institute, Inc.
450 Brookline Avenue
Boston, MA 02215
UNITED STATES OF AMERICA

[72] GOLDBERG, Michael, Solomon
PARK, Chun, Gwon

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

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[54] THERMOSENSITIVE NANOPARTICLE FORMULATIONS AND METHOD OF
MAKING THE SAME

熱敏納米顆粒製劑及其製備方法

[73] CELSION CORPORATION

效思因公司

997 LENNOX DRIVE, SUITE 100

LAWRENCEVILLE, NJ 08648

UNITED STATES OF AMERICA

[72] REED, ROBERT, A. R. A. 里德

SU, DAISHUI 苏大水

[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] LIPOSOME FORMULATION AND MANUFACTURE
脂質體製劑及製造

[73] Zuli Holdings Ltd.
Kiryat Atidim, Bldg. 8
Tel Aviv 6158101
ISRAEL

[72] RICHTER, Yoram
ZELIG, Yehuda
ELMALAK, Omar
EYAL, Dror

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

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[54] COMPOSITIONS AND METHODS FOR PREVENTING OR TREATING PULMONARY
FIBROSIS
用于預防或治療肺纖維化的組合物和方法

[73] Moerae Matrix, Inc.
31, River Road
Highland Park, NJ 08904
UNITED STATES/UNITED STATES OF AMERICA

[72] Lander, Cynthia
Brophy, Colleen

[74] Melvin Li Intellectual Property Limited
Level 35, Two Pacific Place
88 Queensway, Admiralty
Hong Kong

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A61K 45/00 CN105056237 B

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[54] PHARMACEUTICAL COMPOSITION AND ADMINISTRATIONS THEREOF
藥物組合和其給藥

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

[72] William ROWE
Patricia HURTER
Christopher YOUNG
Kirk DINEHART
Marinus, Jacobus VERWIJS
Kirk OVERHOFF
Peter D. J. GROOTENHUIS
Martyn BOTFIELD
Alfredo GROSSI

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

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A61K 31/519 CN107595789 B
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- [73] ASTRAZENECA AB
SE-151 85 SODERTALJE
SWEDEN
- [72] AL HUSBAN, Farhan Abdel Karim Mohammad
HALLSTEIN, Jenny Malin Christina
MOIR, Andrea Jane
THOMPSON, Michael Peter
GLAD, Lars Håkan Christer
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

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[54] SCALABLE THREE-DIMENSIONAL ELASTIC CONSTRUCT MANUFACTURING
可縮放的三維彈性構建體製造

[73] Allergan Pharmaceuticals International Limited
Clonshaugh Business & Technology Park
Dublin 17, D17 E400
IRELAND

[72] WEISS, Anthony Steven
MITHIEUX, Suzanne Marie

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

[51] A61L 27/46 [11] 40033821
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[54] DRIED IMPLANT COMPOSITION AND INJECTABLE AQUEOUS IMPLANT
FORMULATION
干式植入物組合物和可注射的水性植入物製劑

[73] GEISTLICH PHARMA AG
盖斯特里希医药公司
Bahnhofstrasse 40
CH-6110 Wolhusen (CH)
SWITZERLAND

[72] Daniel SUPPIGER D·苏皮格尔
Paul BUXTON P·巴克斯顿
Nino KURZ N·库尔兹

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

[51] A61L 27/50 [11] 40033821
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[54] COATING FOR INTRALUMINAL EXPANDABLE CATHETER PROVIDING
CONTACT TRANSFER OF DRUG MICRO-RESERVOIRS
提供藥物微貯庫的接觸轉移的管腔內可擴張導管的塗層

[73] M.A. MED ALLIANCE SA
M. A. 醫學聯合公司
RUE DE RIVE 5, 1260 NYON
SWITZERLAND
瑞士
尼翁

[72] NGUYEN, Tien, Thuy 阮婷推
ELICKER, Robert, John 羅伯特. 約翰. 埃利克
AHLERING, Michael, Thomas 邁克爾. 托馬斯. 阿勒林
YAMAMOTO, Ronald, Kenichi 羅納德. 克尼希. 亞馬莫托
SHULZE, John, Edwin 約翰. 愛德溫. 舒爾茨
ZOETHOUT, Jelle, Jurjen 耶勒. 朱爾珍. 佐特胡特

[74] 中港知識產權有限公司
香港
灣仔告士打道 151 號
資本中心 15 樓 1502 室

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[54] REMOVABLE CARTRIDGE FOR LIQUID DIFFUSION DEVICE AND CARTRIDGE
INSERT THEREOF

用於液體擴散裝置的可移除筒及其筒插入件

[73] Prolitec Inc.
1235 Canal Street
Milwaukee, WI 53233
UNITED STATES OF AMERICA[72] Matthew ANSLEY
Nathan SWARD
Richard WEENING
Craig KELLY
Howard TANNER[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG[51] A61M 11/00 [11] 1174579
A61K 9/00 EP2523716 B1

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- [54] DRY POWDER INHALER
干粉吸入器
- [73] PHARMACHEMIE B.V.
SWENSWEG 5
2031 GA HAARLEM
NETHERLANDS
- [72] ARP, JAN
KEEGSTRA, JOHAN
GOLLER, MICHAEL IMRE
- [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] EMBOLIZATION MICROCATHETER
栓塞微導管

[73] ACCURATE MEDICAL THERAPEUTICS LTD.
21 HABARZEL STREET
6971029 TEL-AVIV
ISRAEL

[72] TAL, MICHAEL GABRIEL
MILLER, ERAN

[74] AWA ASIA LIMITED
Suite 1411, 14/F Leighton Centre
77 Leighton Road, Causeway Bay
HONG KONG

- [51] A61M 39/10 [11] 1258632
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[54] MEDICAL CONNECTORS WITH FLUID-RESISTANT MATING INTERFACES
具有阻流配合界面的醫用連接器
[73] ICU MEDICAL, INC.
ICU 医学有限公司
951 Calle Amanecer, San Clemente
CA 92673
UNITED STATES OF AMERICA
[72] FANGROW, THOMAS, F. T. F. 范格罗
[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] APPLICATION ASSEMBLY WITH A MEDICAL FLUID
具有藥物流體的給藥組件
- [73] FRESENIUS KABI AUSTRIA GMBH
HAFNERSTRASSE 36
A-8055, GRAZ
AUSTRIA
- [72] KERSCHBAUMER, ANDREAS
GRIGOLEIT, PATRICIA
KRENN, CHRISTIAN
GORGES, ROLAND
SCHLOEGL, JOHANN
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

-
- [51] A61M 5/00 [11] 1237289
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- [54] GLUCAGON ADMINISTRATION SYSTEM AND METHODS
胰高血糖素施用系統和方法
- [73] BIGFOOT BIOMEDICAL, INC.
比格福特生物醫學有限公司
Suite 2501
150 E. 58th Street, New York 10155
UNITED STATES OF AMERICA
- [72] Mark C. ESTES M·C·埃斯蒂斯
- [74] JUN HE LAW OFFICES
Suite 3701-10, 37th Floor, Jardine House
1 Connaught Place, Central
HONG KONG

-
- [51] A61M 5/14 [11] 1237289
A61M 5/00 CN106659843 B
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[54]	DRUG-SOLUTION ADMINISTRATION DEVICE 藥液給予裝置		
[73]	Terumo Kabushiki Kaisha 泰尔茂株式会社 44-1 Hatagaya 2-chome, Shibuya-ku, Tokyo 1510072 JAPAN 日本 東京都		
[72]	SASAKI, Shohei 佐佐木胜平		
[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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[30]	28.05.2004 GB,0412053		

[54] INJECTION DEVICE
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 5/20 [11] 1198141
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[54] INJECTION DEVICE
注射裝置

[73] CILAG GMBH INTERNATIONAL
Gubelstrasse 34
6300 ZUG
SWITZERLAND

[72] Ahmad BITAR
Douglas Ivan JENNINGS

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

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[54] SYRINGE CARRIER
注射器載體
[73] Sanofi-Aventis Deutschland GmbH
Brüningstrasse 50
65929 Frankfurt am Main
GERMANY
[72] EKMAN, Matthew
HOURMAND, Yannick
JENNINGS, Douglas, Ivan
[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

[51] A61M 5/24 [11] 1243624
A61J 1/14 CN107635527 B
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[51] A61M 5/28 [11] 1245684
A61M 5/315 EP3265154 B1
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A61M 5/00 EP2903660 B1
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[86] 10.03.2014 PCT/EP2014/054526
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[54] ASSEMBLY FOR A DRUG DELIVERY DEVICE COMPRISING A FEEDBACK
FEATURE
用於藥物輸送裝置的包括反饋特徵部的組件

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

[72] REKAYA, Naceur
DRAPER, Paul Richard
GRIFFIN, Paul
PLUMPTRE, David Aubrey
GILMORE, Stephen Francis

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

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[25] DE

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[54] PLUNGER ROD COMPRISING AT LEAST THREE ANNULAR ELEMENTS FOR A
PREFILLED SYRINGE
用於預充填的注射器的帶有至少三個環形元件的活塞桿

[73] FRESENIUS KABI AUSTRIA GMBH
Hafnerstrasse 36
8055 Graz
AUSTRIA

[72] BALDAUF, Wolfgang
HEINRICH, Jörg
ZAUNER, Christoph

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

[51]	A61M 5/32	[11]	1155406
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[73] SERPIN PHARMA, LLC
14645 Sulky Run Ct, Nokesville
Virginia 20181
UNITED STATES OF AMERICA

[72] MOGELSVANG, Soren
GELBER, Cohava

[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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[73] SALON COMMODITIES, INC.
1999 N. 15TH AVENUE
MELROSE PARK, ILLINOIS 60160
UNITED STATES OF AMERICA

[72] SYED, Dr. Ali Naqi
O'LENICK, Anthony J.

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

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[73] RUSOH, INC.
瑞索有限公司
3925 N HASTINGS WAY
EAU CLAIRE, WISCONSIN
UNITED STATES OF AMERICA

[72] SEYMOUR, Justun C. 贾斯汀·C·西摩
BARROWS, Ryan H. 赖安·H·巴罗斯

[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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DEVICE

數據處理方法、裝置、介質及電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國
广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] LIN, JIEQIONG 蔺洁琼

[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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PARAMETERS OF VIRTUAL PET IMAGE
虛擬寵物形象參數的確定方法、裝置及可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road, Midwest District of
Hi-tech Park
Nanshan District, Shenzhen, Guangdong, 518057
CHINA
中國
广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] YANG, Weiwei 杨威伟

HE, Xing 贺星

LI, Jinming 李金明

[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

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用於遊樂園中的具有乘客協同控制的完整車輛系統

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Burbank
CA 91521-0158
UNITED STATES OF AMERICA

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Mezzatesta III, Frank D.
Becker, Jonathan Michael
Dill, Dawson McLeod
Sciaraffa, Luke Andrew
Hager, Joseph George, IV
Hogue Jr., William Bennet

[74] ACCOLADE IP LIMITED
10/F, Fu Fai Comm. Ctr.
27 Hillier Street, Sheung Wan
HONG KONG

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[73] MedImmune, LLC
One MedImmune Way

Gaithersburg, MD 20878
UNITED STATES OF AMERICA

[72] CHOUDHARY, Sureshkumar

MEZGHEBE, Tesfu

HOUCHIN, Mary

VERNOOIJ, Eric

PETERS, Marjo

CORCORAN, Marta

KIM, Yoen Joo

CAO, Mingyan

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

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SIEVES

用於合成磷酸硅鋁-34 分子篩的方法

[73] W. R. GRACE & CO.-CONN.
7500 GRACE DRIVE

COLUMBIA, MD 21044
UNITED STATES OF AMERICA

[72] ZHANG, Qiuhua

KORANNE, Manoj, M.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

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用作進行反應的系統

[73] Abbott Diagnostics Scarborough, Inc.

10 Southgate Road,

Scarborough, ME 04074,

UNITED STATES OF AMERICA

[72] Simon Roderick GROVER

Wai Ting CHAN

Henry Charles INNES

Paul Graham WILKINS

Nick David ROLLINGS

Peter Laurence MAYNE

Natalie Frances SCOTT

Olivier Fernand FLICK

Martyn Gray DARNBROUGH BEEDHAM

Nicholas David LONG

Richard John HAMMOND

[74] ECCLES & LEE

Suite 3212, Jardine House

1 Connaught Place, Central

HONG KONG

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[73] UNILEVER GLOBAL IP LIMITED
PORT SUNLIGHT, WIRRAL, MERSEYSIDE, CH62 4ZD
UNITED KINGDOM
[72] Agnete Enga
Ivan Exposito Sanchez
Jamie Mark Nicholson
Kevin Richard Lozeau
Srinivasan Krishnan
[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

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[73]	MUSASHI ENGINEERING, INC. 武藏工業株式會社 1-11-6, Iguchi Mitaka-shi, Tokyo JAPAN		
[72]	IKUSHIMA, Kazumasa 生島和正		
[74]	ORIENTAL INTELLECTUAL PROPERTY SERVICES CO. Flat B, 38/F, South Tower 3 Phase 2, Residence Bal-Air HONG KONG		

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夾持卡盤
[73] EROWA AG
WINKELSTRASSE 8
CH-5734 REINACH
SWITZERLAND
[72] Hans Hediger
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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耐溶劑可印刷基材及其製造方法和用途
- [73] NEENAH, INC.
尼納公司
3460 Preston Ridge Road,
Suite 600 Alpharetta, Georgia 30005,
UNITED STATES OF AMERICA
- [72] RUECKERT, CHERYL, BOYD C·B·吕克特
JACOBSON, AARON A·雅各布森
BUNCH, ABDU Y. A·Y·邦奇
VERVACKE, STEVEN, L. S·L·维瓦克
- [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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- [73] 上海地捷科技有限公司
中國
上海市靜安區
新閘路 1418 號, 200041
- [72] 趙毅
- [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
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用於軌道線路網絡的安全方法和安全系統
[73] Siemens Mobility GmbH
西門子交通有限公司
Otto-Hahn-Ring 6
81739 München
GERMANY
[72] ADOMEIT, Sven
DEICHMANN, Uwe
GEDUHN, Norbert
DEL POZO, Carlos
[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
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阿拉斯加海事預防和應對網絡

1400 W. Benson Blvd.

Ste. 220 Anchorage, AK 99503

UNITED STATES OF AMERICA

[72] BUTLER III, James, N. 詹姆斯·N·巴特勒三世

DEVILBISS, David, Scott 大卫·斯科特·德维尔比斯

FITZGERALD, Kenneth, Lee 肯尼斯·李·菲茨杰拉德

LINDBERG, Kristofer 克里斯托弗·林德伯格

REED, John, Phillip 约翰·菲利普·里德

SOLES, Peter, Scott 彼得·斯科特·索尔斯

[74] HNC INNOVATION LIMITED

Units 1205-1208, Cyberport 2, No. 100

Cyberport Road

HONG KONG

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[54] A FASTENING DEVICE FOR COMPACTED PLASTIC BOTTLES INTENDED FOR
RECYCLING

用於壓縮塑料瓶以意圖回收的一緊固裝置

[73] AMSELLEM, Maurice Moshe

莫理斯·摩西·阿瑪斯列姆

32/1 HeBelyar Street, 6299807 Tel-Aviv, ISRAEL

以色列

特拉維夫市

AMSALEM, Yaakov

亞科夫·阿姆薩列姆

32/1 HeBelyar Street, 6299807 Tel-Aviv, ISRAEL

以色列

特拉維夫市

[72] AMSELLEM, Maurice Moshe 莫理斯·摩西·阿瑪斯列姆

AMSALEM, Yaakov 亞科夫·阿姆薩列姆

[74] 中港知識產權有限公司

香港

灣仔告士打道 151 號
資本中心 15 樓 1502 室

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- [54] RUBBISH ACCUMULATION DEVICE
垃圾儲存裝置
- [73] JAPAN CLEAN SYSTEM CO., LTD.
日本清潔系統株式會社
日本
大阪府大阪市平野區加美正覺寺 1 丁目 13-18
- [72] SAKUMA, Koji 佐久間幸司
YAMANOBE, Mitsuru 山邊充
- [74] 楊靜
香港
將軍澳唐俊街 21 號
海翩匯 6 座 18G

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[54] RAIL FOOT HOLDER FOR FASTENING A RAIL OF AN ELEVATOR SYSTEM
用於固定電梯系統的軌道的軌道腳保持件

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

[72] WALKER, Willy 維利·沃克

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

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[54] METHOD FOR FASTENING A RAIL OF AN ELEVATOR SYSTEM IN AN
ELEVATOR SHAFT
用於將電梯設備的導軌固定在電梯豎井中的方法

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

[72] FERRI, Emanuele 埃曼努尔·费里
SONNER, Torsten 托尔斯滕·索内尔
MÖRI, Peter 彼得·默里

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

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[54] HYDRAULIC PUMP WITH SECONDARY SAFETY CHECK VALVE
具有次級安全止回閥的液壓泵

[73] Snap-On Incorporated
施耐宝公司
2801-80th Street
Kenosha, Wisconsin 53143-1410
UNITED STATES OF AMERICA

[72] BENJAMIN T SCHULZ
JONATHAN I ANDERSEN
DANIEL M EGGERT

[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] AIR PRESSURE SUCTION THE COVER COSMETIC BOTTLES AUTOMATIC
DEVICE

一種利用氣壓吸力原理的化妝品瓶自動上蓋裝置

[73] LOOBI (GUANGZHOU) HEALTH INDUSTRY CO., LTD

乐比(广州)健康产业有限公司

中國

广州市黄埔区

科汇一街 16 号 301 房自编 A 单元

GUANGZHOU HWSUEN HEALTH INDUSTRY CO., LTD

广州市华晟健康产业有限公司

中國

广州市天河区

海安路 13 号之二 1206 房

[72] 黄敏佳

[74] 標準香港企業註冊服務有限公司

香港

九龍旺角彌敦道 678 號

華僑商業中心 15C

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[51] C07C 229/66 [11] 1255070
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[54] POLYMORPHIC FORM OF N-[4-(TRIFLUOROMETHYL) BENZYL]-4-METHOXYBUTYRAMIDE
N-[4-(三氟甲基) 苯甲基]-4-甲氧基丁醯胺的多晶型物

[73] LABORATORIO FARMACEUTICO C.T. S.r.l.
Via Dante Alighieri
71 - 18038 Sanremo (Imperia)
ITALY

[72] CACCIAGLIA, Roberto
FERRARI, Massimo

[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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C07C 253/30 CN107207421 B
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C07D 241/12
C07C 237/22
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C07D 295/145
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C07D 307/85
A61K 31/165
A61K 31/4402
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[54] NEW TRIFLUOROMETHYLPROPANAMIDE DERIVATIVES
新的三氟甲基丙醯胺衍生物

[73] F.HOFFMANN-LA ROCHE AG
豪夫邁·羅氏有限公司
Grenzacherstrasse 124
4070 Basel
SWITZERLAND

[72] KUHN, Bernd 伯德. 庫茵
HORNSPERGER, Benoit 佰努瓦. 霍恩斯普格
IACONE, Roberto 羅伯托. 亞科內
MAERKI, Hans P. 漢斯. P. 梅爾基
MOHR, Peter 彼得. 莫爾
REUTLINGER, Michael 米夏埃爾. 羅伊特林格

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

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[54]	IMPROVED SYNTHESIS OF LYSINE ACETYLSALICYLATE · GLYCINE PARTICLES 賴氨酸乙酰水楊酸鹽·甘氨酸顆粒的改進合成		
[73]	AspiAir GmbH WOHRAER STRAßE 37 35285 GEMÜNDEN GERMANY		
[72]	NOCKER, Karlheinz ZUHSE, Ralf OSTROVSKYI, Dmytro		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

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[54] PROCESS FOR MAKING MODULATORS OF CYSTIC FIBROSIS
TRANSMEMBRANE CONDUCTANCE REGULATOR
製備囊性纖維化跨膜電導率調節器調節劑的方法

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

[72] John DEMATTEI
Adam R. LOOKER
Bobbiana NEUBERT-LANGILLE
Martin TRUDEAU
Stefanie ROPER
Michael RYAN
Dahrika Milfred Lao YAP
Brian R. KRUEGER
Peter D.J. GROOTENHUIS
Frederick F. VAN GROOR
Martyn C. BOTFIELD
Gregor ZLOKARNIK

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

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[54] DNA-PK INHIBITORS

DNA-PK 抑制劑

[73] Vertex Pharmaceuticals Incorporated

50 Northern Avenue

Boston, MA 02210

UNITED STATES OF AMERICA

[72] CHARIFSON, Paul S.

COTTRELL, Kevin Michael

DENG, Hongbo

DUFFY, John P.

GAO, Huai

GIROUX, Simon

GREEN, Jeremy

JACKSON, Katrina, Lee

MAXWELL, John Patrick

MORRIS, Mark A.

PIERCE, Albert Charles

WAAL, Nathan D.

KENNEDY, Joseph M.

LAUFFER, David J.

LEDEBOER, Mark Willem

LI, Pan

XU, Jinwang

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

[51] C07D 401/14

C07D 401/04

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C07D 519/00

A61P 35/00

A61K 31/4985

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- [54] SPIRO AROMATIC RING COMPOUND AND APPLICATION THEREOF
一種螺芳環化合物及其應用
- [73] ETERN BIOPHARMA (SHANGHAI) CO., LTD.
上海奕拓醫藥科技有限責任公司
中國
上海市浦東新區自由貿易試驗區芳春路 400 號
1 幢 3 層
- [72] 鄭乾剛
許明
曾慶龍
李靖
諸葛浩
- [74] 君合律師事務所
香港
中環康樂廣場 1 號
怡和大廈 37 樓 3701-10 室

-
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[54] ANTHELMINTIC COMPOUNDS AND COMPOSITIONS AND METHOD OF USING
THEREOF

驅蠕蟲化合物和組合物和使用其的方法

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

[72] Charles, Q. MENG
Alan LONG
Scot HUBER
Srinivas Reddy GURRALA
Douglas, Edward WILKINSON
Gregory PACOFSKY

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

[51] C07D 403/12 [11] 1262858
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C07C 51/41
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A61K 31/517
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[54] SALT OF QUINAZOLINE DERIVATIVE-LIKE TYROSINE KINASE INHIBITOR
AND CRYSTAL FORM THEREOF

喹唑啉衍生物類酪氨酸激酶抑制劑的鹽及其晶型

- [73] XUANZHU PHARMA CO.,LTD.
山东轩竹医药科技有限公司
中國
山東省濟南市
高新区天辰大街 2518 号
- [72] WANG, JINYUAN 王金远
WANG, ZHENHUA 王振华
FENG, YUZHEN 冯玉真
- [74] 誠通專利商標（香港）有限公司
香港
灣仔港灣道一號
會展廣場辦公大樓 34 樓 09 室

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- [73] CANCER RESEARCH TECHNOLOGY LIMITED
癌症研究科技有限公司
Angel Building

407 St John Street, London EC1V 4AD
UNITED KINGDOM

- [72] HUTTON, Colin P. C. P·赫頓
MCGONAGLE, Alison E. A·E·麥格納格爾
JORDAN, Allan M. A·M·喬丹
WASZKOWYCZ, Bohdan B·瓦爾茲科茲
WADDELL, Ian D. I·D·沃德爾
HITCHIN, James R. J·R·希欽
SMITH, Kate Mary K·M·史密斯
HAMILTON, Niall M. N·M·漢密爾頓
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

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COMPRISING SAME
抗寄生物的二氫吡咯化合物和包含它的組合物
- [73] Boehringer Ingelheim Animal Health USA Inc.
3239 Satellite Boulevard, Bldg. 500
Duluth, GA 30096
UNITED STATES OF AMERICA
- [72] Loic Patrick LE HIR DE FALLOIS
Hyoung Lk LEE
Douglas Edward WILKINSON
Brent Christopher BECK
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
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SYK 抑制劑
- [73] Kronos Bio, Inc.
1300 So. El Camino Real, Suite 300, San Mateo, CA 94402
UNITED STATES OF AMERICA

[72] BLOMGREN, Peter A.
CURRIE, Kevin S.
KROPF, Jeffrey E.
LEE, Seung H.
LO, Jennifer R.
MITCHELL, Scott A.
SCHMITT, Aaron C.
XIONG, Jin-Ming
XU, Jianjun
ZHAO, Zhongdong
SWAMINATHAN, Sundaramoorthi

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

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[54] TRICYCLIC HETEROCYCLES FOR USE AS BET PROTEIN INHIBITORS
作為 BET 蛋白抑制劑的三環雜環

[73] Incyte Corporation
1801 Augustine Cut-Off
Wilmington, DE 19803
UNITED STATES OF AMERICA

[72] Andrew P. COMBS
Richard B. SPARKS

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

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PREVENTION OF DISEASES OR CONDITIONS ASSOCIATED WITH
HEPATITIS VIRUSES
用於治療和/或預防與肝炎病毒相關的疾病或病症的雙二氮雜雙環化合物

[73] JIANGSU ASCENTAGE BIOMED DEVELOPMENT INC.
江苏亚盛医药开发有限公司
中國
225300 江苏省泰州市
中国医药城药城大道 QB3 大楼

GUANGZHOU HEALTHQUEST PHARMA CO., LTD.
广州顺健生物医药科技有限公司

中國

510670 广东省广州市科学城揽月路3号

华南新药创制中心F栋314室

[72] 翟一帆

张小勇

侯金林

杨大俊

[74] 誠通專利商標(香港)有限公司

會展廣場辦公大樓34樓09室

灣仔港灣道一號

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TRITERPENE SAPONINS

三萜次皂苷和三萜皂苷的合成方法

[73] Sloan Kettering Institute For Cancer Research

1275 York Avenue

New York, NY 10021

UNITED STATES OF AMERICA

[72] GIN, David

ADAMS, Michelle

DENG, Kai
PERL, Nicholas
WON, Annie
RAGUPATHI, Govind
LIVINGSTON, Philip

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

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[54] ANTHELMINTIC DEPSIPEPTIDE COMPOUNDS
抗蠕蟲的縮酚酸肽化合物

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

[72] Gregory PACOFSKY
Hyoung, Ik LEE
Ioic, Le Hir DE FALLOIS
Alan LONG

Charles MENG
Cyprian, O. OGBU

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

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AGAINST BREAST CANCER AND OTHER CANCERS
用於乳腺癌和其他癌症免疫治療的肽和肽組合物

[73] Immatics Biotechnologies GmbH
伊瑪提克斯生物技術有限公司
Paul-Ehrlich-Strasse 15
72076 Tübingen
GERMANY

[72] Andrea MAHR
Toni WEINSCHENK
Helen HÖRZER
Oliver SCHOOOR
Jens FRITSCHKE
Harpreet SINGH

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

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T 細胞受體基因修飾小鼠
- [73] REGENERON PHARMACEUTICALS, INC.
瑞澤恩製藥公司
777 Old Saw Mill River Road
Tarrytown, NY 10591
UNITED STATES OF AMERICA
- [72] MACDONALD, Lynn
MURPHY, Andrew, J.
MCWHIRTER, John
TU, Naxin
VORONINA, Vera
GURER, Cagan
MEAGHER, Karolina
STEVENS, Sean
- [74] JUN HE LAW OFFICES
Suite 3701-10, 37th Floor, Jardine House
1 Connaught Place, Central
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嵌合抗原受體和使用方法
- [73] ETH ZURICH
苏黎世联邦理工学院
Ramistr. 101
CH-8092 Zurich (CH)
SWITZERLAND
- [72] Jan KISIELOW
Franz-Josef OBERMAIR
Manfred KOPF
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG
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可溶性人 ST-2 抗體和分析法

[73] Critical Care Diagnostics, Inc.
3030 Bunker Hill St. Suite 115A
San Diego, California 92109
UNITED STATES OF AMERICA

[72] SNIDER, James V.

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

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[54] IMMUNOCONJUGATE COMPRISING HUMANISED RS7 ANTIBODIES
包含人源化 RS7 抗體的免疫偶聯物

[73] Immunomedics, Inc.
300 American Road
Morris Plains, NJ 07950
UNITED STATES OF AMERICA

[72] Govindan, Serengulam, V.
Goldenberg, David M.

Qu, Zhengxing
Hansen, Hans J.

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

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MEDICINAL APPLICATION THEREOF
PCSK9 抗體、其抗原結合片段及其醫藥用途

[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

SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD.

上海恒瑞医药有限公司

中國

200245 上海市闵行区

文井路 279 号

[72] CUI, Dongbing 崔东冰
ZHANG, Lianshan 张连山

QU, Xiangdong 屈向东

YE, Xin 叶鑫

XU, Shaoyu 徐韶瑜

YUAN, Bei 袁蓓

HU, Qiyue 胡齐悦

ZHANG, Lei 张蕾

XU, Zhibin 许志宾

TAO, Weikang 陶维康

SUN, Piaoyang 孙飘扬

[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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一種短肽 EXP 及基於該短肽的藥物遞送系統和細胞外囊泡回收試劑盒

[73]	天津医科大学 中國 天津市和平区 气象台路 22 号

[72]	尹海芳 冉宁 林曹瑞 高先军

[74]	HHJC INTELLECTUAL PROPERTY HK LIMITED 香港 九龍牛頭角創業街 36 號 華基中心 2201 室

[51]	C08B 37/08	[11]	40010282
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[54] ANIONICALLY CHARGED CHITOSAN

陰離子殼聚糖

[73] KIOMED PHARMA

考麦德制药公司

Rue Haute Claire 4, 4040 Herstal

BELGIUM

[72] CHAUSSON, Mickael

DOUETTE, Pierre

GAUTIER, Sandrine, Emilia

VAESEN, Philippe

CHOUMANE, Houtai

ROCASALBAS, Guillermo

[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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REACTION AND DETECTION
用於集成的樣品製備、反應和檢測的設備與方法
- [73] LUMINEX CORPORATION
卢米耐克斯公司
12212 TECHNOLOGY BLVD., AUSTIN, TEXAS 78727-6100
UNITED STATES OF AMERICA
美國
得克萨斯州
- [72] RICHARDSON, Bruce 布鲁斯·理查森
CHING, Jesus 赫苏斯·清
LEE, Phillip You Fai 菲利普·尤·辉·李
- [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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C12Q 1/6806 EP3486328 B1
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具有高活性和降低脫靶的 SIRNA 結構
- [73] Nitto Denko Corporation
1-2 Shimohozumi 1-chome
Ibaraki-shi, Osaka 567-8680
JAPAN
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MINOMI, Kenjiro
HARBORTH, Jens
CINA, Cima
ZHENG, Jane
VAISH, Narendra
- [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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通過對天然反義轉錄到 SIRT1 的抑制治療組蛋白去乙酰化酶 (SIRT1) 相關疾病
- [73] CURNA, INC.
4400 Biscayne Boulevard
Miami, Florida 33137
UNITED STATES OF AMERICA

[72] COLLARD, Joseph
COITO, Carlos
DE LEON, Belinda
KHORKOVA SHERMAN, Olga

[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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- [73] Hookipa Biotech GmbH
霍歐奇帕生物科技有限公司
Helmut-Qualtinger-Gasse 2
1030 Wien
AUSTRIA
- [72] ORLINGER, Klaus 克勞斯. 奧爾林格
ASPÖCK, Andreas 安德列亞斯. 埃斯珀克
MÜHLBACHER, Elsa 埃爾莎. 穆爾巴徹
LINGNAU, Karen 卡倫. 林格納烏
MONATH, Thomas 托馬斯. 莫納思
GUIRAKHOO, Farshad 法爾沙德. 圭拉霍奧
FUHRMANN, Gerhard 格哈德. 富爾曼
COHEN, Katherine 凱瑟琳. 科恩
BAUMGARTL-STRASSER, Vera 拉. 鮑姆加特爾-斯特拉瑟
KAINER, Manuela 曼紐拉. 凱納
BRIM, Bernhard 伯爾哈德. 布裏姆
KIEFMANN, Bettina 貝蒂娜. 基埃弗曼
WATSON, Elizabeth 伊麗莎白. 沃森
AISTLEITHNER, Mario 馬裏奧. 埃斯特雷斯納
BAYER, Katharina 卡塔琳娜. 拜爾
- [74] JONES DAY
31st Floor, Edinburgh Tower, The Landmark
15 Queen's Road Central
HONG KONG

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HAVING INCREASED CYTOTOXICITY

具有增強的細胞毒性的修飾的天然殺傷細胞和天然殺傷細胞系

[73] 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

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生產具有改性糖基化重組糖蛋白的方法

[73] Oneness Biotech Co. Ltd.

合一生技股份有限公司

11F., No. 236, Sec. 4 Xinyi Road

Da'an District, Taipei 106

TAIWAN

[72] CHEN, Nien-Yi 陈念宜

WU, Che-Haorz 吴哲豪

CHEN, Hung-Chi 陈虹琦

TOWN, Winston 汤竣钧

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

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CD20 結合分子及其用途

[73] IGM Biosciences, Inc.
325 EAST MIDDLEFIELD ROAD
MOUNTAIN VIEW, CA 94043
UNITED STATES OF AMERICA

[72] BALIGA, Ramesh
KEYT, Bruce
DURAMAD, Omar
WANG, Beatrice Tien-Yi
ZHANG, Fen

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

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ALLELE DETECTION

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[73] Avellino Lab USA, Inc.
1505 Adams Drive, Suite B-2
Menlo Park, CA 94025
UNITED STATES OF AMERICA

[72] CHAO- SHERN, Connie

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

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炎症性腸病的生物標誌物

[73] CAMBRIDGE ENTERPRISE LIMITED
剑桥企业有限公司
The Old School Trinity Lane
Cambridge CB2 1TN, GB
UNITED KINGDOM

[72] LYONS, Paul, A 保罗·A·莱昂斯
MCKINNEY, Eoin, F 约恩·F·麦金尼
BIASCI, Daniele 达妮埃莱·比亚希
LEE, James 詹姆斯·李

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Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG

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CONTAMINATION

用於檢測細菌污染的方法和組合物

[73] DCH MOLECULAR DIAGNOSTICS, INC.
1292 Kifer Road, Suite 807
Sunnyvale, CA 94806
UNITED STATES OF AMERICA

[72] James Jian Quan WANG
Xiangmin CUI
HiuNam CHAN

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

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CABLE PATTERNS, AND METHOD FOR PRODUCING THE KNITTING NEEDLE
尤其用於製造具有辮狀圖案的針織製品的針織用針和用於製造針織用針的方法

- [73] WILLIAM PRYM GMBH & CO. KG
ZWEIFALLER STR. 130
52224 STOLBERG
GERMANY
- [72] PAPENFUSS, Andreas
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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吸水性疊層體及其製造方法
- [73] Kuraray Co., Ltd.
株式會社可樂麗
1621, Sakazu, Kurashiki-shi
Okayama 710-0801
JAPAN
- [72] 中山和之
清岡純人
新井田康朗
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
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[73] Skidmore, Owings & Merrill LLP
14 Wall Street New York
NY 10005
UNITED STATES OF AMERICA

[72] SARKISIAN, Mark, P.

[74] IT&T INTERNATIONAL PATENT AND TRADEMARK AGENT LIMITED
1/F, Everglory Centre

1B Kimberley Street, Tsim Sha Tsui, Kowloon
HONG KONG

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PRODUCTION METHOD

用於板系統的支撐樑、板系統及相應製造方法

[73] Pfeifer Holding GmbH & Co. KG
Dr.-Karl-Lenz-Strasse 66
87700 Memmingen
GERMANY

[72] JANCZURA, Krzysztof
DERYSZ, Jerzy

[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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SYSTEM
表面覆蓋系統和生產此類系統的方法

[73] GRADE GROUP AS
Munkedamsveien 45C
N-0250 Oslo
NORWAY

[72] SJÖDÉN, Tord
BOART, Ulf
GUSTAVSON, Morten

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

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動物圍欄及裝配方法

[73] Golden Eagle Global, Inc.
5335 WISCONSIN AVENUE N.W.
SUITE 440, WASHINGTON, DISTRICT OF COLUMBIA 20015
UNITED STATES OF AMERICA

[72] BARZANI, Mustafa

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

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具有傳感器的管配件
- [73] LENLOK HOLDINGS, LLC
兰洛克控股有限责任公司
38376 Apollo Parkway
Willoughby, Ohio 44094
UNITED STATES OF AMERICA
- [72] LENNON, William, H. 威廉·H·列儂
- [74] UNI-INTEL PATENT AND TRADEMARK LAW FIRM LIMITED
12/F., San Toi Building
137-139 Connaught Road Central
HONG KONG
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廢熱回收鍋爐[73] Mitsubishi Power, Ltd.
三菱動力株式會社
3-1, Minatomirai 3-chome, Nishi-ku
Yokohama-shi, Kanagawa 2208401
JAPAN[72] MORIKAWA Shoji 森川昭二
KAZAMA Kenichi 風間健一
IFUKU Masahiro 伊福匡博
IZUTA Kozo 伊豆田浩三
ISHIKAWA Masayuki 石川雅之[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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[54] REFRIGERATOR
冰箱

[73] Mitsubishi Electric Corporation
三菱电机株式会社
7-3, Marunouchi 2-chome
Chiyoda-ku
Tokyo 1008310, JAPAN
日本
东京都

[72] HAYASHI Yukako 林由花子
OKABE Makoto 岡部誠
MAEDA Go 前田剛
NAKATSU Satoshi 中津哲史

[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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仿真槍中的電動機構的切斷裝置

[73] TOKYO MARUI CO., LTD.
东京丸井株式会社
4-16-16, AYASE, ADACHI-KU, TOKYO 120-0005
JAPAN

[72] IWASAWA IWAO 岩泽严

[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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多路徑射箭弓弦

[73] HOYT ARCHERY, INC.
593 North Wright Bros. Drive
Salt Lake City, UT 84116
UNITED STATES OF AMERICA

[72] ABERNETHY, Garrett M.

[74] ECCLES & LEE
Suite 3212, Jardine House
1 Connaught Place, Central
HONG KONG

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PRESSURE

用於檢測壓力的柔性導電裝置及系統

[73] STUDIO 1 LABS INC.
一號工作實驗室有限公司
2901 Bayview Avenue, Suite 91154
Toronto, Ontario M2K 2Y6
CANADA

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LIN, Ying-hsin 林滢馨

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

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AND INTELLIGENT ROBOT
觸覺傳感器、觸覺事件的檢測方法、裝置及智能機器人

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District Shenzhen, Guangdong 518057
CHINA
中國
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層

[72] LI, XIONG 黎雄
ZHANG, ZHONG 張中
ZHENG, YU 鄭宇
ZHANG, ZHENG YOU 張正友

[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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MECHANICAL SYSTEM AND STORAGE MEDIUM
用於標定機械系統平衡位置的方法、裝置及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA

中國

广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] CHEN, Xiangyu 陈相羽
LAI, Jie 来杰
WANG, Shuai 王帅
YANG, Sicheng 杨思成
ZHANG, Zhengyou 张正友

[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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用於磁場勻場的方法和設備

[73] HYPERFINE, INC.
海珀菲纳股份有限公司
530 Old Whitefield Street
Guilford, Connecticut 06437
UNITED STATES OF AMERICA
美國
康涅狄格州

[72] HUGON, Cedric 锡德里克·胡贡
POOLE, Michael, Stephen 迈克尔·斯蒂芬·普尔
RALSTON, Tyler, S. 泰勒·S·拉尔斯顿

[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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[73] Lindberg A/S
Bjarkesvej 30
8230 Aabyhøj
DENMARK

[72] LINDBERG, Henrik
BOYE-NIELSEN, Hans
MACH, Thomas
BØJVAD, Lars
CASPERSEN, Ulrik

[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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可變焦距電活性眼科裝置

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7500 Centurion Parkway

Jacksonville, FL 32256
UNITED STATES OF AMERICA

- [72] RIALI, James
TONER, Adam
PUGH, Randall B.
OTTS, Daniel B.
FLITSCH, Frederick A.
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

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GHOST REDUCTION METHOD, AND IMAGING OPTICAL SYSTEM
重影減少裝置和具備其的攝像裝置、方法、以及光學系統

[73] KAMUY INNOVATION CORPORATION
2-1, ODORI-NISHI 19-CHOME CHUOU-KU
SAPPORO-SHI , HOKKAIDO 060-0042
JAPAN

[72] SAWADA Yasuhiro 澤田保宏

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

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[73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3
2074 MARIN
SWITZERLAND

[72] DI DOMENICO Gianni
LÉCHOT Dominique
FAVRE Jérôme
HINAUX Baptiste
BORN Jean-Jacques
HELPER Jean-Luc
WINKLER Pascal

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

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[73] MONTRES BREGUET S.A.
PLACE DE LA TOUR 23
1344 L' ABBAYE
SWITZERLAND
[72] KADMIRI Younes
[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

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[73] MONTRES BREGUET S.A.
PLACE DE LA TOUR 23, 1344 L' ABBAYE
SWITZERLAND
[72] JUNG Marc
STRANCZL Marc
ABT 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 CONTAINING A LOCKING DEVICE FOR A PUSHER
包括用於推動件的鎖定裝置的鐘錶

[73] OMEGA SA
JAKOB-STÄMPFLI-STRASSE 96, 2502 BIEL/BIENNE
SWITZERLAND

[72] LOETSCHER Philippe
KISSLING Gregory

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

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[73]	MANUFACTURE D'HORLOGERIE AUDEMARS PIGUET SA 爱彼钟表制造有限公司 16, ROUTE DE FRANCE 1348 LE BRASSUS SWITZERLAND		
[72]	MABILLARD, YANN Y·马比拉德 BOTTINELLI, STEFANO S·波提纳利 NIARITSIRY, TIAVINA T·尼尔里特希里 BURRIDGE, NICOLAS N·伯里奇 PAPI, GIULIO G·帕皮		
[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] PERIODIC NON-INTRUSIVE DIAGNOSIS OF LOCKSTEP SYSTEMS
鎖步系統的周期性非侵入性診斷
[73] QUALCOMM INCORPORATED
高通股份有限公司
5775 Morehouse Drive, San Diego
CA 92121-1714
UNITED STATES OF AMERICA
[72] BANSAL, Kapil K·班薩爾
DIGARI, Kailash K·迪咖利
GULATI, Rahul R·古拉堤
[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
-

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[54] METHOD FOR TRIGGERING A TARGET EVENT IN A MOBILE TERMINAL AND
DEVICE
一種移動終端中目標事件的觸發方法和裝置
[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] CHEN, Zhaoyu 陈昭宇
LIU, Kun 刘坤
LIU, Yulong 刘宇龙
[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
-

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[54] METHOD, APPARATUS, DEVICE, AND COMPUTER STORAGE MEDIUM FOR
DETECTING APPLICATION STUCK
一種應用卡頓檢測方法、裝置、設備及計算機存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District Shenzhen, Guangdong 518057
CHINA
中國
广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] XU, YUTING 徐宇挺
WEI, XUEFENG 魏学峰
YAN, MING 严明
ZHOU, HONGBIN 周洪斌
PENG, BIN 彭斌
LIU, JUNHUI 刘俊辉
CHENG, JING 程景

[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 BLOCK PROCESSING METHOD, A BLOCKCHAIN-BASED DATA QUERY METHOD, AND DEVICE

區塊鏈處理方法、基於區塊鏈的數據查詢方法及裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong 518057

CHINA

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] LI, XIN 李欣

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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一種塊鏈式賬本中數據記錄的驗證方法、裝置及設備

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 杨新颖

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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TO A SHARED OBJECT
用於同步對共享對象的多個用戶修訂的方法和系統

[73] Microsoft Technology Licensing, LLC
One Microsoft Way
Redmond, WA 98052
UNITED STATES OF AMERICA

[72] Clarke, Simon P.
Rasmussen, David
Kofman, Igor

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

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[54] GROUP CHAT ROBOT AUTONOMOUS RESPONSE METHOD AND SYSTEM
群聊機器人自主應答的方法和系統

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 杨明晖
林川杰
刘威
崔恒斌
刘洋

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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

一種數據處理方法、裝置、計算機設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

腾讯科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong 518057

CHINA

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] HUANG, WENCAN 黄文璨

QIU, DONGYANG 邱东洋

[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, SYSTEM, AND STORAGE MEDIUM FOR PROCESSING SCORE ON
MEDIA CONTENT

媒體內容的評分處理方法、系統及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

广东省深圳市南山区高新区

科技中一路腾讯大厦 35 层

[72] LIU, YANFENG 刘艳峰

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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[73] SHANGHAI DAJIAYING INFORMATION TECHNOLOGY CO., LTD.

上海達家迎信息科技有限公司

中國

201100 上海市閔行區

申武路 189 號 301、302、303、304 室

[72] 陸玉恆

[74] CHAN, TANG & KWOK

香港

48-62 Hennessy Road, Wanchai

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

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一種事件抽取方法和系統及實體分類模型

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 黄伟鹏

徐军

王峰

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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创新先进技术有限公司

開曼群島

大开曼岛乔治镇医院路 27 号

开曼企业中心, 邮编 KY1-9008

[72] HU, Guanghui 胡光辉

[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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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] 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

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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] Peng LI 李鹏
[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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一種數據存取的方法、系統及裝置

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创新先进技术有限公司
開曼群島
大开曼岛乔治镇医院路 27 号
开曼企业中心, 邮编 KY1-9008

[72] TONG, Jun 童骏

[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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[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 廣東移動通信有限公司
中國
廣東省東莞市長安鎮烏沙海濱路 18 號 523860

[72] 白劍
[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
香港
中環德輔道中 161-167 號
香港貿易中心 1701 室

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ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
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[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
[72] 譚晉
王磊
[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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[73] Alibaba Group Holding Limited

阿里巴巴集团控股有限公司

開曼群島

英属开曼群岛

大开曼资本大厦一座四层 847 号邮箱

[72] WANG, Lei 王磊

HUANG, Yunping 黄云平

[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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APPLICATION PROGRAMMING INTERFACE
一種基於應用程序編程接口的應用程序的運行方法和裝置[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] ZHANG, Tian 张天
XU, Kai 徐凯[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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一種基於地圖業務的業務處理方法及相關裝置[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] FAN, Chaojie 范朝杰

[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 8/71	[11]	1224031
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[73] BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED

斑马智行网络(香港)有限公司

香港

九龙长沙湾道 788 号

罗氏商业广场 6 楼 603 室

[72] Bo QIANG 强波

[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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一種圖形合成方法、信息交互方法及系統

[73] BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED

斑马智行网络(香港)有限公司

香港

九龙长沙湾道 788 号

罗氏商业广场 6 楼 603 室

[72] Tao WU 吴涛

Changsong WU 吴昌松

[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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[73] SES-IMAGOTAG GMBH

Kalsdorferstraße 12

8072 Fernitz-Mellach

Austria

[72] RÖSSL, Andreas

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

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一種點陣二維碼的編碼和識別方法

- [73] SHENZHEN MPR TECHNOLOGY CO., LTD
深圳市天朗時代科技有限公司
Room 1004 10th Floor GDC Building, No.9 Gaoxin Middle 3rd
Road, High-Tech Zone Middle Science&Technology Park
Nanshan District, Shenzhen, Guangdong 518000 / CN
CHINA
- [72] LI, Zhengfang 李政放
CHANG, Zhiguo 常治國
- [74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG

-
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- [54] ELECTRONIC LUGGAGE TAGS
電子行李牌
- [73] VIEWTAG, LLC
1210 American Blvd., West Chester
Pennsylvania 19380
UNITED STATES OF AMERICA
- [72] Richard O Warther
- [74] HALDANES
7/F, Ruttonjee House
11 Duddell Street, Central
HONG KONG

-
- [51] G06K 19/07 [11] 1255840
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視頻目標檢測方法、裝置、設備及介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國
广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] ZHANG, Zijian 章子健
SHANG, Hong 尚鴻
SUN, Zhongqian 孫鐘前
ZHENG, Han 鄭瀚

[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] 40025916
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STORAGE MEDIUM

一種視頻對比方法、裝置、計算機設備和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong 518057

CHINA

中國

广东省深圳市南山区高新区科技中一路

騰訊大廈 35 層

[72] WU,JIYANG 鄒繼陽

LIU,CHURONG 劉楚蓉

GUO,RUI 郭銳

LUO,JIARUN 羅家潤

XU,YIYANG 徐逸揚

XIE,ZONGXING 謝宗興

[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] 40008583
G06N 20/00 CN110009013 B

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編碼器訓練及表徵信息提取方法和裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层

- [72] JIAO, JIAN BO 焦剑波
BAO, LIN CHAO 暴林超
WEI, YUN CHAO 魏云超
SHI, HONG HUI 石宏辉
Rynson Wing-Hung LAU 刘永雄
LIU, WEI 刘威
Thomas Shi-Tao Huang 黄煦涛
- [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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PHOTO RECOGNITION METHOD AND DEVICE, MODEL TRAINING METHOD
AND DEVICE AND ELECTRONIC EQUIPMENT
翻拍圖像、證件照識別、模型訓練方法、裝置及電子設備
- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 徐炎
郭明宇
陈弢

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06N 20/00 [11] 1237930
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TRAINING METHOD
一種機器學習工具中間件及機器學習訓練方法

[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] LEI, Ming 雷鸣
YAN, Zhijie 鄢志杰

[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

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非標量數據的大數據集的約簡和廣播操作的並行處理

[73] Google LLC
1600 Amphitheatre Parkway
Mountain View, CA 94043
UNITED STATES OF AMERICA

[72] Ian Moray MCLAREN
Norman Paul JOUPPI
Clifford Hsiang CHAO
Gregory Michael THORSON
Bjarke Hammersholt ROUNE

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square
Central
HONG KONG

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[54]	METHOD AND DEVICE FOR ALLIANCE LEARNING AND ALLIANCE LEARNING SYSTEM 用於聯盟學習的方法、裝置及聯盟學習系統		
[73]	ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司 中國 浙江省杭州市 西湖区西溪路 556 号 8 层 B 段 801-11		
[72]	林建滨		
[74]	博思佳知識產權代理有限公司 香港 新界大埔荔枝山山塘路 8 號 天鑽 15 座 1 樓 H 室		

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[21] 42021023891.1 [22] 18.01.2021

[54] METHOD AND DEVICE FOR DETERMINING HYPER-PARAMETERS OF SERVICE
MODEL
確定業務模型超參數的方法和裝置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 张雅淋

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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[13] B

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[54] SMART ELECTRIC METER MANUFACTURING DATA ACQUISITION SYSTEM
智能電錶製造數據採集系統

[73] Imperial Innovations Limited
灝翰創科有限公司
Flat/Rm5-6, 11/F, Harry Industrial Building
49-51 Au Pui Wan Street, Fotan, Shatin
HONG KONG
香港
沙田火炭坳背灣街 49-51 號
協力工業大廈 11 樓 5-6 室

[72] S.L.Sheng 沈術倫
Ricky Chu 朱熾坤

Jason Zou 鄒彩雲

J.X.Yang 楊覺先

[74] 中港知識產權有限公司
香港
灣仔告士打道 151 號
資本中心 15 樓 1502 室

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[54] INTELLIGENT CUSTOMER SERVICE DECISION-MAKING RATE PREDICTION
METHOD AND SYSTEM AND MULTI-SERVICE PREDICTION MODEL
一種智能客服解決率預測方法和系統以及多業務預測模型

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 龙翀

王雅芳

王颖

于浩淼

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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[54] TECHNIQUES FOR BENCHMARKING PERFORMANCE IN A CONTACT CENTER SYSTEM
用於在聯系中心系統中對績效進行基準測試的技術
[73] AFINITI, LTD.
50 CEDAR AVENUE, CRAWFORD HOUSE,
HAMILTON, BERMUDA HM11
BERMUDA
[72] Zia CHISHTI
[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square
Central
HONG KONG
-

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[54] TRACKING NUMBER ATTRIBUTION IDENTIFICATION METHOD AND DEVICE
運單號歸屬的識別方法及裝置
[73] Cainiao Smart Logistics Holding Limited
菜鸟智能物流控股有限公司
開曼群島
英属开曼群岛大开曼资本大厦
一座四层 847 号邮箱
[72] WANG, Qiuzi 王秋子
[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] E-MAIL SCREENING METHOD AND DEVICE
電子郵件篩選方法及裝置

[73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
英属开曼群岛
大开曼资本大厦一座四层 847 号邮箱

[72] Daiwei JIANG 蒋黛炜

[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] ABNORMAL TRANSFER DETECTION METHOD AND DEVICE
一種異常轉賬偵測方法和裝置

[73] CHINA UNIONPAY CO., LTD.
中國銀聯股份有限公司
CUP Tower, 36 Hanxiao Road
Pudong New Area, Shanghai 200135
CHINA

[72] HU, Yi 胡奕

HE, Shuo 何朔

QIU, Xuetao 邱雪濤

LI, Xurui 李旭瑞

[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] FLOW STATISTICS SYSTEM, METHOD AND DEVICE BASED ON BLOCK CHAIN
基於區塊鏈的流量統計系統、方法及裝置
- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 段金明
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
-
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- [54] METHOD, DEVICE, AND STORAGE MEDIUM FOR PROCESSING PASSWORD CRACKING TASK
密碼破解任務處理方法、設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层
- [72] YANG, JINGYU 杨经宇
MA, MAOGANG 马茂刚

LIU, GUIZE 刘桂泽

MA, JINSONG 马劲松

[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] BLOCKCHAIN-BASED DATA PROCESSING SYSTEM, METHOD AND APPARATUS
基於區塊鏈的數據處理系統及方法、裝置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 林建海

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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[54] BLOCK CHAINING METHOD OF TRACEABILITY INFORMATION AND RELATED EQUIPMENT
溯源信息的區塊鏈上鏈方法及相關設備

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11

[72] 张鸿

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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[54] METHOD AND DEVICE FOR PROVIDING AND OBTAINING ADVERTISEMENT MATERIAL
提供、獲取廣告物料的方法和裝置

[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼岛乔治镇医院路 27 号
开曼企业中心, 邮编 KY1-9008

[72] NIU, Hua 鈕華

[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] METHOD AND DEVICE FOR OBJECT DISPLAY AND ORDER PROCESSING
一種進行對象展示和處理訂單的方法及設備

[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] Yuchan HE 何玉婵

Yijia KE 柯奕佳

[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] TRANSACTION DATA PROCESSING METHOD AND TRANSACTION DATA
PROCESSING DEVICE
交易數據處理方法及裝置

[73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
英属开曼群岛
大开曼资本大厦一座四层 847 号邮箱

[72] Pan LI 李攀

[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] PAPER CURRENCY PROCESSING DEVICE
紙幣處理裝置[73] NIPPON CONLUX CO., LTD.
日本功勒克斯股份有限公司
3-8, CHIYODA 5-CHOME
SAKADO-SHI, SAITAMA-KEN
JAPAN

[72] 大石清

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

[51]	G07F 11/58	[11]	1259318
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[54] STORAGE DEVICE, FOOD VENDING MACHINE COMPRISING THE SAME AND
MEAL DISPENSING METHOD
存放裝置、具有該存放裝置的食品販賣機、及出餐方法
[73] YU, PEN-CHUN
游本俊
No. 42, Qiulun 1st Rd.
Hualien City
Hualien County
TAIWAN
[72] YU, PEN-CHUN 游本俊
[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

[51] G07F 11/70 [11] 1259318
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[54] AUDIO-EFFECT-ACTIVATED SCENT GENERATION METHOD AND SYSTEM
音頻效果激活的氣味生成方法和系統

- [73] Acoustic Arc International Limited
聲海國際有限公司
Unit 110-112, 1/F, 5E Building
5 Science Park East Ave., Shatin, NT
HONG KONG
- [72] Ho-Yin CHAN 陳浩然
Ka Wai KONG 江嘉偉
Junhui LAW 劉俊輝
Meng CHEN 陳猛
Wen Jung LI 李文榮
Bao Fung CHAU 周寶峰
Kak Man CHAN 陳革文
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-
- [51] G10L 19/008 [11] 1238405
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- [54] METHOD AND APPARATUS FOR COMPRESSING AND DECOMPRESSING A
HIGHER ORDER AMBISONICS REPRESENTATION
對更高階高保真度立體聲響複製表示進行壓縮和解壓縮的方法和裝置
- [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] KRUEGER, ALEXANDER A. 克勒格尔
KORDON, SVEN S. 科登
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
-

- [51] G10L 19/008 [11] 1238407
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- [54] CODED HOA DATA FRAME REPRESENTATION THAT INCLUDES NON-DIFFERENTIAL GAIN VALUES ASSOCIATED WITH CHANNEL SIGNALS OF SPECIFIC ONES OF THE DATA FRAMES OF AN HOA DATA FRAME REPRESENTATION
包括與 HOA 數據幀表示的特定數據幀的通道信號關聯的非差分增益值的編碼 HOA 數據幀表示
- [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] KORDON, SVEN 斯文. 科尔东
KRUEGER, ALEXANDER 亚历山大. 克鲁格
- [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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- [54] DEVICE AND METHOD FOR REDUCING QUANTIZATION NOISE IN A TIME-DOMAIN DECODER
用於降低時域解碼器中的量化噪聲的裝置和方法
- [73] VoiceAge EVS LLC
620 Newport Center Drive, Suite 1100
Newport Beach, CA 92660
UNITED STATES OF AMERICA
- [72] VAILLANCOURT, Tommy
JELINEK, Milan
- [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] SOUND PROCESSING METHOD, APPARATUS, DEVICE AND MEDIUM
一種聲音處理的方法、裝置、設備和介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國
广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] WANG, Weihang 王伟航

[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

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G10L 19/03 EP3537437 B1
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[51]	G10L 25/18 G10L 21/007	[11]	40021376 CN110910895 B
		[13]	B

[51]	G10L 25/21 G10L 19/03	[11]	40011549 EP3537437 B1
		[13]	B

[51]	G10L 25/48 G10L 21/007	[11]	40021376 CN110910895 B
		[13]	B

[51]	G10L 25/51 G10L 17/26	[11]	40002588 CN109887513 B
		[13]	B

[51]	G10L 25/51 G10L 21/007	[11]	40021376 CN110910895 B
		[13]	B

[51]	G10L 25/78 G10L 17/26	[11]	40002588 CN109887513 B
		[13]	B

[51]	G10L 25/78	[11]	40011549
	G10L 19/03		EP3537437 B1
		[13]	B

[51]	G10L 25/90	[11]	40021376
	G10L 21/007		CN110910895 B
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[51]	G10L 25/93	[11]	40011549
	G10L 19/03		EP3537437 B1
		[13]	B

[51]	G16B 25/00	[11]	1204103
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[30] 10.12.2011 US,61630373

[54] METHODS AND COMPOSITIONS FOR SAMPLE IDENTIFICATION
辨認樣本的方法和組成

[73] Veracyte Inc
6000 Shoreline Court, Suite 300
South San Francisco, CA 94080
UNITED STATES OF AMERICA

[72] DIANA ABDUEVA
GIULIA C KENNEDY
P SEAN WALSH

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

[51]	G16B 40/00	[11]	1204103
	G16B 25/00		GB2513732 B
		[13]	B

[51] H01F 41/02 [11] 40002294
G01R 15/00 CN109073681 B
[13] B

[51] H01L 21/50 [11] 1242472
H01L 25/03 EP3271937 B1
H01L 21/56
H01L 23/31
H01L 21/683
H01L 21/67
H01L 23/544
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[13] B

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12.11.2015 US,14/939,896

[54] APPARATUS FOR TRANSFER OF SEMICONDUCTOR DEVICES
用於半導體裝置轉印的裝置

[73] Rohinni, LLC
2139 N. Main Street
Coeur d'Alene, ID 83814
UNITED STATES OF AMERICA

[72] HUSKA, Andrew
PETERSON, Cody
ADAMS, Clinton
KUPCOW, Sean

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

[51] H01L 21/56 [11] 1242472
H01L 21/50 EP3271937 B1
[13] B

[51] H01L 21/60 [11] 1242472
H01L 21/50 EP3271937 B1
[13] B

[51]	H01L 21/67	[11]	1242472
	H01L 21/50		EP3271937 B1
		[13]	B

[51]	H01L 21/683	[11]	1242472
	H01L 21/50		EP3271937 B1
		[13]	B

[51]	H01L 23/31	[11]	1242472
	H01L 21/50		EP3271937 B1
		[13]	B

[51]	H01L 23/544	[11]	1242472
	H01L 21/50		EP3271937 B1
		[13]	B

[51]	H01L 25/03	[11]	1242472
	H01L 21/50		EP3271937 B1
		[13]	B

[51]	H01M 4/02	[11]	1242475
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[25] ZH

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[30] 20.04.2015 AU,2015901413

[54] A COMPOSITION
組合物

[73] Anteo Technologies Pty Ltd
安泰奧科技有限公司
Unit 4, 26 Brandl Street
Business Technology Park
Eight Mile Plains

Queensland 4113
AUSTRALIA

- [72] MAEJI, Nobuyoshi Joe 諾布由熙·喬·梅吉
HUANG, Chang-Yi 黃昌儀
SONG, Quansheng Q·宋
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

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- [51] H01Q 1/22 [11] 1262278
H01Q 25/00 CN108780953 B
[13] B
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H01Q 1/22 CN108780953 B
G02B 3/00
[13] B

[25] ZH

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[54] ANTENNA AND METHOD FOR ADJUSTING COVERAGE AREA OF ANTENNA
一種天線及調整天線的覆蓋區域的方法

[73] MATSING INC.
邁特斯因公司
12 Mauchly, Unit O
Irvine, California 92618
UNITED STATES OF AMERICA

[72] MATITSINE, Serguei S·馬蒂斯廷
MATYTSINE, Leonid L·馬蒂斯廷
DEMARCO, Anthony A·德瑪克

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
Room 1701, 17/F, Hong Kong Trade Centre
Nos. 161-167 Des Voeux Road, Central
HONG KONG

-
- [51] H01S 5/00 [11] 1165105
H01S 5/0625 EP2390971 B1
[13] B
-

[51] H01S 5/026 [11] 1165105
H01S 5/0625 EP2390971 B1
[13] B

[51] H01S 5/06 [11] 1165105
H01S 5/0625 EP2390971 B1
[13] B

[51] H01S 5/0625 [11] 1165105
H01S 5/125 EP2390971 B1
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H04B 10/50
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[54] TUNABLE MULTI-WAVELENGTH SEMICONDUCTOR LASER ARRAY FOR
OPTICAL COMMUNICATIONS BASED ON WAVELENGTH DIVISION
MULTIPLEXING
用於基於波分複用的光通信的可調諧多波長半導體激光器陣列

[73] Google LLC
1600 Amphitheatre Parkway
MOUNTAIN VIEW, CA 94043
UNITED STATES OF AMERICA

[72] Hong LIU
Cedric F. LAM

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

[51] H01S 5/12 [11] 1165105
H01S 5/0625 EP2390971 B1
[13] B

[51] H01S 5/125 [11] 1165105
H01S 5/0625 EP2390971 B1
[13] B

[51] H01S 5/40 [11] 1165105
H01S 5/0625 EP2390971 B1
[13] B

[51] H02H 3/33 [11] 40018858
GB2578339 B
[13] B

[25] EN

[21] 42020008999.3 [22] 10.06.2020

[54] OPEN PEN DETECTION AND SHUT DOWN SYSTEM
開啟 PEN 檢測並關閉系統

[73] Greentec International Limited
Nol Parkside Court, Greenhough Road
Lichfield, Staffordshire, WS13 7FE
UNITED KINGDOM

[72] Matthew HUNT

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

[51] H03G 7/00 [11] 40019024
EP3610572 B1
[13] B

[25] EN

[21] 62020008625.9 [22] 04.06.2020

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[54] APPARATUS FOR PROCESSING AN INPUT AUDIO SIGNAL AND
CORRESPONDING METHOD
用於處理輸入音頻信號的裝置和對應方法

[73] 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

[51]	H04B 10/50	[11]	1165105
	H01S 5/0625		EP2390971 B1
		[13]	B

[51]	H04B 7/0413	[11]	40009176
	H04L 25/02		CN110214422 B
	H04B 7/0417		
	H04B 7/06		
	H04W 72/04		
	H04W 84/12		
		[13]	B

[25] ZH

[21] 19132790.7 [22] 26.11.2019

[86] 08.01.2018 PCT/US2018/012794

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14.12.2017 US, 15/842,781

[54] METHODS AND SYSTEMS FOR CROSS BSS SOUNDING
用於進行跨 BSS 探通的方法和系統

[73] QUALCOMM INCORPORATED
高通股份有限公司
ATTN: International IP Administration 5775 Morehouse Drive,
San Diego, California 92121-1714
UNITED STATES OF AMERICA

[72] G·切瑞安
S·莫林
A·阿斯特加迪
Y·周
A·P·帕蒂爾
V·R·文卡查拉姆賈亞拉曼

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

[51]	H04B 7/0413	[11]	40014845 CN110278011 B
		[13]	B
[25]	ZH		
[21]	42020004705.8	[22]	23.03.2020
[54]	DISTRIBUTED ANTENNA SYSTEM, METHOD AND DEVICE 分佈式天線系統、方法和裝置		
[73]	COMBA TELECOM SYSTEMS (CHINA) LIMITED 京信通信系統(中國)有限公司 No.10 Shenzhou Road, Guangzhou Science City Guangzhou Economy and Technological Development District, Guangzhou, Guangdong 510663 CHINA		
[72]	LUO, Manjiang 羅漫江 FAN, Qiyan 樊奇彥 ZHANG, Hang 張航		
[74]	CHAN, TANG & KWOK Rooms 2503-04, 25/F., Shanghai Industrial Investment Building 48-62 Hennessy Road, Wanchai HONG KONG		

[51]	H04B 7/0417 H04B 7/0413	[11]	40009176 CN110214422 B
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[51]	H04B 7/06 H04W 74/08	[11]	1220849 EP2974494 B1
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[51]	H04B 7/06 H04B 7/0413	[11]	40009176 CN110214422 B
		[13]	B

[51]	H04L 1/18 H04L 5/14	[11]	1259064 CN108476129 B
		[13]	B

[51]	H04L 1/24 H04L 7/00	[11]	1203712 EP2856690 B1
		[13]	B

[51]	H04L 12/24 H04L 29/08	[11]	40025919 CN111385357 B
		[13]	B

[51]	H04L 12/24 H04L 12/46	[11]	40031897 CN111262715 B
		[13]	B

[25] ZH

[21] 42020021677.8 [22] 08.12.2020

[54] VIRTUAL INTRANET ACCELERATION METHOD, SYSTEM AND COMPUTER
EQUIPMENT
一種虛擬內網加速方法、系統和計算機設備[73] GUIZHOU BAISHAN CLOUD TECHNOLOGY CO., LTD.
貴州白山云科技股份有限公司
中國
貴州省貴陽市貴安新區
高端裝備產業園南部園區內 12 号楼[72] 曾東方
苗輝[74] 香港知識產權代理有限公司
香港
新界白石角香港科學園第三期
科技大道西 12 號 2 樓 230 室

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[51]	H04L 12/46 H04L 12/24	[11]	40031897 CN111262715 B
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[51] H04L 12/58 [11] 1138960
H04L12//16 EP2145425 B1
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[51] H04L 12/58 [11] 1215903
H04L 9/32 CN105245436 B
H04L 29/06
[13] B

[25] ZH

[21] 16103803.3 [22] 05.04.2016

[54] POSITION-BASED DATA MANAGEMENT METHOD AND APPARATUS
基於職位的數據管理方法及裝置

[73] 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] REN, Qing 任卿
CHEN, Hang 陈航

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

[51] H04L 12/58 [11] 1226562
H04M 1/725 CN105812237 B
[13] B

[25] ZH

[21] 16114724.6 [22] 28.12.2016

[54] METHOD AND DEVICE FOR QUICKLY ADDING REMINDER OBJECT
快速添加提醒對象的方法及裝置

[73] DingTalk Holding (Cayman) Limited
钉钉控股(开曼)有限公司
P.O. Box 31119, Grand Pavilion
Hibiscus Way, 802 West Bay Road
Grand Cayman, KY1 - 1205
CAYMAN ISLANDS
開曼群島

大开曼岛西湾道 802 号
芙蓉路宏阁 邮箱 31119 KY1-1205

[72] WAN, Zhuqing 万竹青
ZHANG, Lili 张黎黎

ZI, Chunping 訾春平

WU, Minli 吴敏丽

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

[51]	H04L 12/58	[11]	1239976
			CN106953790 B
		[13]	B
[25]	ZH		
[21]	17112976.4	[22]	07.12.2017
[54]	MULTI-CLIENT INFORMATION EXCHANGE METHOD AND DEVICE		
	多人信息交流方法和裝置		
[73]	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]	ZOU, Mengrui 邹孟睿		
	MAO, Yilin 毛艺霖		
	DUAN, Qinglong 段青龙		
	LIN, Zijun 林子钧		
	QIU, Yugang 裘钰钢		
	FU, Lei 付磊		
	ZHANG, Chunyang 张春洋		
	FENG, Jianhua 冯建华		
	GAN, Hao 甘浩		
	FANG, Jiawei 方佳玮		
[74]	三友知識產權代理有限公司		
	香港		
	灣仔駱克道 160-174 號		
	越秀大廈 6 樓 601 室		

[51]	H04L 12/58	[11]	40033201
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[51]	H04L 25/02	[11]	40009176
	H04B 7/0413		CN110214422 B

[13] B

[51] H04L 29/06 [11] 1215903
H04L 12/58 CN105245436 B

[13] B

[51] H04L 29/06 [11] 1237552
CN106789849 B

[13] B

[25] ZH

[21] 17111145.2 [22] 01.11.2017

[54] CC ATTACK RECOGNITION METHOD, NODE AND SYSTEM
CC 攻擊識別方法、節點及系統[73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
英属开曼群岛
大开曼资本大厦一座四层 847 号邮箱

[72] REN, Hongwei 任宏伟

[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] 1238028
H04L 29/08 CN106878234 B

[13] B

[25] ZH

[21] 17111748.3 [22] 14.11.2017

[54] AUTHORIZATION METHOD AND DEVICE, AUTHORIZATION CODE
GENERATING METHOD AND DEVICE
授權方法和裝置、授權碼的生成方法和裝置[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] WU, Zhengju 吴正琚
TU, Jing 涂靖

LIU, Yanfang 刘艳芳

LAI, Xiang 来翔

[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]	40033197
	H04L 9/00		CN111371545 B
		[13]	B

[51]	H04L 29/06	[11]	40033198
	H04L 9/00		CN111371544 B
		[13]	B

[51]	H04L 29/08	[11]	1238028
	H04L 29/06		CN106878234 B
		[13]	B

[51]	H04L 29/08	[11]	40010786
			CN110365781 B
		[13]	B

[25] ZH

[21] 42019000463.0 [22] 26.12.2019

[30] 13.05.2014 US, 61/992, 623
24.09.2014 US, 14/495, 683[54] METHOD AND SYSTEM FOR LOAD BALANCING ANYCAST DATA TRAFFIC
用於對任播數據業務進行負載均衡的方法和系統[73] Google LLC
1600 Amphitheatre Parkway
Mountain View, CA 94043
UNITED STATES OF AMERICA[72] Daniel Eugene EISENBUD
Simon Jeffrey NEWTON[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square
Central
HONG KONG

[51] H04L 29/08 [11] 40025919
H04L 29/12 CN111385357 B
H04L 12/24
G06K 9/62
[13] B

[25] ZH

[21] 42020015962.2 [22] 11.09.2020

[54] METHOD AND APPARATUS FOR MANAGING NETWORK RESOURCES, COMPUTER
DEVICE AND STORAGE MEDIUM
一種網絡資源的管理方法、裝置、計算機設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA
中國
广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] YANG, SHANGBIN 楊尚斌
CHEN, SHUGEN 陳樹根

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

[51] H04L 29/12 [11] 40025919
H04L 29/08 CN111385357 B
[13] B

[51] H04L 5/14 [11] 1259064
H04L 1/18 CN108476129 B
[13] B

[25] ZH

[21] 19101564.3 [22] 29.01.2019

[86] 05.10.2016 PCT/US2016/055590

[87] 15.06.2017 WO2017/099877

[30] 08.12.2015 US, 62/264, 801
23.09.2016 US, 15/274, 738

- [54] DELAYED CONTROL FEEDBACK IN A TIME DIVISION DUPLEX CARRIER
UTILIZING COMMON BURSTS
在時分雙工載波中利用公共突發的延遲控制反饋
- [73] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA
- [72] ZENG, Wei W·曾
MUKKAVILLI, Krishna Kiran K·K·穆克維利
JI, Tingfang 季庭方
SORIAGA, Joseph Binamira J·B·索里阿加
ANG, Peter Pui Lok P·P·L·洪
JIANG, Jing 蔣靖
LUO, Tao 駱濤
BHUSHAN, Naga N·布尚
SMEE, John Edward J·E·斯米
- [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 7/00 [11] 1203712
H04L 1/24 EP2856690 B1
G06F 13/38
H04L 12/40
[13] B
- [25] EN
- [21] 15104091.3 [22] 28.04.2015
- [86] 14.03.2013 PCT/CA2013/000232
- [87] 05.12.2013 WO2013/177665
- [30] 01.06.2012 US, 61/654,287
15.10.2012 US, 61/714,156
04.03.2013 US, 13/784,457
- [54] UNIVERSAL SYNCHRONIZATION ENGINE BASED ON PROBABILISTIC
METHODS FOR GUARANTEE OF LOCK IN MULTIFORMAT AUDIO SYSTEMS
用於多格式音頻系統中的鎖定保證的基於概率方法的通用同步引擎
- [73] BlackBerry Limited
2200 University Avenue East
Waterloo, ON N2K 0A7
CANADA
- [72] POULSEN, Jens Kristian
- [74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

[51]	H04L 9/00 H04L 9/08 H04L 29/06	[11]	40033197 CN111371545 B
		[13]	B
[25]	ZH		
[21]	42020023033.2	[22]	31.12.2020
[54]	ENCRYPTION METHOD AND SYSTEM BASED ON PRIVACY PROTECTION 一種基於隱私保護的加密方法和系統		
[73]	ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司 中國 浙江省杭州市 西湖区西溪路 556 号 8 层 B 段 801-11		
[72]	譚晉 王磊		
[74]	博思佳知識產權代理有限公司 香港 新界大埔荔枝山山塘路 8 號 天鑽 15 座 1 樓 H 室		

[51]	H04L 9/00 H04L 29/06 G06N 3/08	[11]	40033198 CN111371544 B
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[73]	ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司 中國 浙江省杭州市 西湖区西溪路 556 号 8 层 B 段 801-11		
[72]	譚晉 王磊		
[74]	博思佳知識產權代理有限公司 香港 新界大埔荔枝山山塘路 8 號 天鑽 15 座 1 樓 H 室		

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[54] METHOD, APPARATUS, TERMINAL AND SERVER FOR GENERATING
SIGNATURE

生成簽名的方法、裝置、終端及服務器

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong 518057

CHINA

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] ZHANG, JIANJUN 张建俊

WU, LILEI 吴立垒

TU, HAITAO 屠海涛

LI, MAOCAI 李茂材

KONG, LI 孔利

TANG, ZICHAO 唐子超

ZOU, WENWEI 邹文伟

ZANG, JUN 藏军

[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] SYSTEM AND METHOD FOR MANAGING DELIVERY OF INTERNET CONTENT

用於管理互聯網內容傳送的系統和方法

[73] BlackBerry Limited
2200 University Avenue East
Waterloo, ON N2K 0A7
CANADA

[72] PASS, Julian
HANTZAKOS, Peter
KALAK, Peter
CASTELL, David
LAZARIDIS, Mihal

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

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CONTROLLING THE AUDIO LEVELS OF MULTIPLE SIMULTANEOUS
COMMUNICATION CHANNELS

用於控制多個同時通信信道的音頻電平的系統、方法和計算機程序產品

[73] IPC Systems Inc
Harborside Financial Center, 1500 Plaza 10, 15th Floor
Jersey City, New Jersey 07311
UNITED STATES OF AMERICA

[72] Brett Berkowitz
Stephen Minutillo
James Ricco

[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] DATA PROCESSING METHOD AND RELATED DEVICE
一種數據處理方法及相關設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
35/F, Tencent Building
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA

中國

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] LIU, Ping 刘平

[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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[54] IMAGE DECODING DEVICE
圖像解碼裝置

[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] 山本智幸
豬飼知宏
八杉將伸
築波健史

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

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[54] VIDEO CODING METHOD, VIDEO DECODING METHOD, BIT STREAM
STORING METHOD AND BIT STREAM GENERATING METHOD
視頻編碼和解碼方法、存儲和生成位流的方法

[73] ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE
韩国电子通信研究院
大韓民國
大田市儒城區
柯亭洞 218 番地

[72] 姜晶媛
李河贤
崔振秀
金鎮雄

[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] METHOD FOR DECODING A PICTURE AND ELECTRONIC DEVICE FOR
DECODING THE SAME

用於解碼圖片的方法以及用於解碼圖片的電子設備

[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] 薩琴·G·德希潘德

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

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[54] VIDEO PLAYING METHOD, DEVICE AND MEDIUM FOR REALIZING RAPID
FIRST FRAME IMAGE OUTPUT BASED ON HYBRID DECODING

基於混合解碼實現快速首幀出圖的視頻播放方法、裝置和介質

[73] 上海嚶哩嚶哩科技有限公司

中國

200433 上海市楊浦區四平路 1945 號 1641 室

[72] 殷汶杰

[74] 中港知識產權有限公司

香港

灣仔告士打道 151 號

資本中心 15 樓 1502 室

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[54] METHOD AND DEVICE FOR PLAYING MEDIA DATA AND INTELLIGENT
TERMINAL
一種媒體數據播放方法和裝置、智能終端

[73] BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED
斑马智行网络(香港)有限公司
香港
九龙长沙湾道 788 号
罗氏商业广场 6 楼 603 室

[72] Yongqing LIU 刘永卿
Jiangwei LI 李江卫
Hongbo MIN 闵洪波
Xueshu ZHONG 钟学书

[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] SENSOR MODULE FOR PERSONAL PERFORMANCE MONITORING AND RELATED
ARRANGEMENT AND METHOD
用於個人性能監測的傳感器模塊以及相關的佈置和方法

[73] Suunto OY
Tammiston Kauppatie 7A
Vantaa 01510
FINLAND

[72] Erik Lindman
Ville Mattila

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

Chater Road
HONG KONG

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[54]	SPEAKER FOR SUPPORTING HEARING-IMPAIRED PEOPLE 聽覺障礙者輔助揚聲器		
[73]	SHINICHIROU NAKAISHI 6-7-20 TOKIWADAIRA MATSUDO-SHI CHIBA 270-2261 JAPAN		
[72]	SHINICHIROU NAKAISHI		
[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] SYSTEM AND METHOD FOR ADAPTIVE AUDIO SIGNAL GENERATION,
CODING AND RENDERING
用於自適應音頻信號產生、編碼和呈現的系統和方法

[73] DOLBY LABORATORIES LICENSING CORPORATION
1275 MARKET STREET
SAN FRANCISCO, CA 94103
UNITED STATES OF AMERICA

[72] TSINGOS, NICOLAS R.
CHABANNE, CHRISTOPHE
ROBINSON, CHARLES Q.

[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] METHOD AND BASE STATION FOR SWITCHING AMONG PUBLIC LAND
MOBILE NETWORK IDENTIFIERS
公共陸地移動網標識間的切換方法及基站
- [73] Huawei Technologies Co., Ltd.
華為技術有限公司
Huawei Administration Building,
Bantian, Longgang District, Shenzhen, Guangdong 518129
CHINA
- [72] HU, Chunli 胡春麗
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-
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- [30] 04.01.2017 CN,PCT/CN2017/070129
- [54] METHOD, BASE STATION AND USER EQUIPMENT FOR TRANSCEIVING
SYSTEM INFORMATION
用於收發系統信息的方法、基站和用戶設備
- [73] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
SE-164 83 STOCKHOLM
SWEDEN
- [72] LIU, Jinhua
FAN, Rui
FRENGER, Pal
- [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] MULTI-BAND OPERATION FOR WIRELESS LAN SYSTEMS
用於無線 LAN 系統的多頻帶操作

[73] INTERDIGITAL PATENT HOLDINGS, INC.
200 BELLEVUE PARKWAY, SUITE 300
WILMINGTON, DE 19809
UNITED STATES OF AMERICA

[72] GHOSH, Monisha
LOU, Hanqing
WANG, Xiaofei
OLESEN, Robert, L.

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

[51] H04W 76/10 [11] 1256619
G06F 1/16 CN108476537 B
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[54] FUNCTIONAL RESOURCE CONFIGURATION METHOD AND DEVICE
一種功能資源的配置方法及設備

[73] HUAWEI TECHNOLOGIES CO., LTD.
华为技术有限公司
Huawei Administration Building, Bantian
Longgang District, Shenzhen, Guangdong Province, 518129
CHINA

中國

518129 广东省深圳市龙岗区坂田

华为总部办公楼

[72] ZHAO, Peng 赵朋

HAO, Siqi 郝思奇

WANG, Xiangyang 王向阳

CHEN, Feng 陈风

[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] H04W 76/28

H04W 8/00

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[54] PROXIMITY SIGNALING AND PROCEDURE FOR LTE

用於 LTE 的接近發信號和程序

[73] BlackBerry Limited

2200 University Avenue East

Waterloo, ON N2K 0A7

CANADA

[72] NOVAK, Robert

EBRAHIMI TAZEHA MAHALLEH, Masoud

MUKHERJEE, Biswaroop

[74] VIVIEN CHAN & CO

32/F, Harbour Centre

25 Harbour Road, Wanchai

HONG KONG

[51] H04W 84/12

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[13] B

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1213032	EP2898161	E04H 17/14, A01K 15/02, A01K 3/00, A63K 3/04
1213208	EP2903660	A61M 5/00, A61M 5/31, B65D 81/20, B65D 81/24, B65D 81/26
1213509	EP2968783	A61M 5/315
1215743	GB2523633	G06K 19/07, A45C 13/42, G06K 19/08
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1217906	EP2953646	A61K 47/00, A61K 48/00, C07H 21/02, A61K 47/50, A61K 9/51
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1223864	EP3007745	A61M 5/20
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40002846	EP3424947	C07K 14/705, A01K 67/027, C07K 14/725, C12N 15/85
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40003569	EP3459942	C07D 401/14, C07D 405/14, C07D 413/14, C07D 401/04, C07D 403/04, C07D 403/10, C07D 239/42, C07D 409/04, C07D 409/14, C07D 413/04, C07D 413/10, C07D 417/04, C07D 417/14, C07D 471/04, C07D 491/048, C07D 491/056, C07D 495/04, A61K 31/506, A61P 35/00, A61K 41/00
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40025916	CN111414842	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08, G06T 7/00, G06F 16/27, G06Q 40/04
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18102993.3	1243528
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18103652.3	1244326
18103691.6	1244328
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18104454.1	1245285
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18104562.0	1245684
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62020009080.6	40020427
62020015505.4	40025684
62021023548.2	40033821

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

1093589 - 40034486

[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.
1Globe Health Institute LLC	A61K 47/00, A61K 48/00, C07H 21/02, A61K 47/50, A61K 9/51	1217906	EP2953646
ACADEMY OF MILITARY MEDICAL SCIENCES 中国人民解 放军军事科学院军事医 学研究院	A61K 31/426, A61P 31/14, A61P 11/00, A61P 11/14, A61P 11/04, A61P 29/00, A61P 31/00	40033228	CN111743899
ACCURATE MEDICAL THERAPEUTICS LTD.	A61M 25/00, A61B 17/12	1244458	CN107206207
AFINITI, LTD.	G06Q 10/06	1256583	CN108780533
ALASKA MARITIME PREVENTION AND RESPONSE NETWORK 阿拉斯加海事预防和应 对网络	B63B 21/56, B63B 21/00, B63B 21/04, B63B 21/48, B63B 21/58, B63B 35/68	40001033	CN109311524
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 30/00, H04L 9/32	40030604	CN111242652
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06N 3/04, G06N 20/20	40033194	CN111368984
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06K 9/62, G06T 5/50, G06T 7/00, G06T 7/40, G06T 7/70, G06N 3/04	40033195	CN111368944

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 9/00, H04L 9/08, H04L 29/06	40033197	CN111371545
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 9/00, H04L 29/06, G06N 3/08	40033198	CN111371544
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/953, G06F 16/33, G06F 40/295, G06F 40/211	40033199	CN111368175
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 10/04, G06Q 10/06, G06Q 30/00, G06N 3/04, G06N 3/08	40033200	CN111369080
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/332, G06F 16/33, G06F 16/35, G06F 16/335, H04L 12/58	40033201	CN111368059
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62, G06F 21/60, H04L 9/08, H04L 9/00, H04L 9/06, G06N 20/00	40033203	CN111368336
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/22, G06F 16/23, G06F 16/27, G06F 21/64, G06Q 40/04	40034077	CN111444197
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06N 3/12, G06N 20/00	40033646	CN111445025
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/10, G06Q 20/38	40034101	CN111461691
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/38, G06F 21/62, G06F 16/27	40034486	CN111461723

AMSELLEM, Maurice Moshe 莫理斯·摩西·阿 瑪斯列姆	B65D 1/02, B65D 1/40, B65D 21/08, B65D 23/00	40001513	CN109476395
AMSALEM, Yaakov 亞 科夫·阿姆薩列姆			
ASTRAZENECA AB	A61K 9/20, A61K 31/519, A61K 47/38, A61K 47/04, A61K 47/26, A61K 47/02, A61K 47/32, A61K 47/12, A61P 9/10	1249732	CN107595789
Abbott Diagnostics Scarborough, Inc.	B01L 3/00	1200399	EP2758172
Abbott Laboratories	A23L 33/18, A23C 21/00, A23L 2/66, A23L 33/19	1256925	EP3410874
Acoustic Arc International Limited 聲海國際有限 公司	G10L 17/26, G10L 25/51, G10L 25/78, B05B 7/00	40002588	CN109887513
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06F 16/9535	1222005	CN105488038
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06Q 30/02	1238765	CN106934645
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06F 21/62, G06F 21/60	1239860	CN106991334
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 40/289, G06F 16/9532, G06Q 30/02	1205571	CN104598439
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 8/30, G06F 8/71	1224031	CN105607895
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 29/06	1237552	CN106789849
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 29/06, H04L 29/08	1238028	CN106878234

Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06N 20/00	1237930	CN106909529
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 11/32	1239878	CN106940674
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06Q 10/10	1243533	CN107122949
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 16/957	1243528	CN107145491
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06Q 30/06	1244099	CN107169814
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 16/955	1244326	CN107180049
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06Q 30/06, G06Q 20/40	1244574	CN107194752
Allergan Pharmaceuticals International Limited	A61L 27/22, A61K 38/39, C07K 14/78, A61L 27/52	40004116	EP3449955
Andrew Ingham Steven Linscott Goode	A01N 25/02, A01P 11/00	1211796	GB2521632
Anteo Technologies Pty Ltd 安泰奧科技有 限公司	H01M 4/02	1242475	CN107615522
AspiAir GmbH	C07C 67/28, C07C 67/52, C07C 227/18, C07C 227/42, C07C 69/157, C07C 229/26, A61K 31/198, A61K 31/616, A61K 47/18	40011795	EP3558920
Avellino Lab USA, Inc.	C12Q 1/6806, C12N 15/10	40009141	EP3486328
BANMA ZHIXING NETWORK (HONGKONG)	H04N 21/443	1244986	CN107241651

CO., LIMITED 斑马智
行网络(香港)有限公司

BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED 斑马智 行网络(香港)有限公司	G06F 9/50, G06F 1/329	1245922	CN107291549

BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED 斑马智 行网络(香港)有限公司	G06F 9/54	1245924	CN107291561

BIGFOOT BIOMEDICAL, INC. 比格福特生物醫學有限 公司	A61M 5/00, A61M 5/14, A61M 5/142	1237289	CN106659843

Bionou Research, S.L. Biopolis, S.L.	A61K 35/745, A61K 35/747, A23L 33/135, A61P 17/06	40000790	EP3432899

BlackBerry Limited	H04L12//16, G06F 3/048, H04L 9/32, H04L 12/58	1138960	EP2145425

BlackBerry Limited	H04L 7/00, H04L 1/24, G06F 13/38, H04L 12/40	1203712	EP2856690

BlackBerry Limited	H04W 8/00, H04W 76/28	1215774	EP2995102

Boehringer Ingelheim Animal Health USA Inc.	C07K 11/02, A01N 43/72, C07D 273/00	1245285	EP3298027

Boehringer Ingelheim Animal Health USA Inc.	A01N 43/80, C07D 261/04, A01P 7/04, A01P 7/02, A01P 3/00, A61K 9/00, A61K 47/00, A61K 31/422	1257959	EP3419424

Boehringer Ingelheim Animal Health USA Inc.	C07D 403/12, C07D 213/74, C07D 215/38, C07D 215/42, C07D 217/06, C07C 205/06, C07D 333/66, C07D 401/12, C07D 405/12, C07D 409/12, C07D 241/04, C07D 413/12, C07D 417/12, C07D 263/58, C07D 295/215, C07D 307/81, A61K 31/495, A61P 33/10	1258916	EP3428162

Boehringer Ingelheim Animal Health USA Inc.	C07D 471/04, A01N 43/90, A61K 31/437, A61P 33/00, A01N 43/80, A61K 45/06, A61K 38/05	40009362	EP3560923

Bruin Biometrics, LLC	A61B 5/00, A61B 7/00	40032763	GB2579288

C.P. Medical Corporation CP 醫療公司	A61K 9/06, A61K 47/30, A61K 38/18, A61K 9/70	1219430	CN105209016
CAMBRIDGE ENTERPRISE LIMITED 剑桥企业有限公司	C12Q 1/6883	40003433	CN109477145
CANCER RESEARCH TECHNOLOGY LIMITED 癌症研究科技有限公司	C07D 405/04, C07D 417/14, C07D 413/14, C07D 417/04, C07D 405/06, C07D 417/06, C07D 235/26, C07D 413/06, C07D 401/06, C07D 403/06, C07D 409/04, C07D 413/04, A61K 31/4184, A61K 31/4439, A61K 31/422, A61K 31/427, A61K 31/4245, A61K 31/433, A61K 31/5377, A61K 31/454, A61K 31/501, A61P 35/00	1245253	CN107295799
CELSION CORPORATION 效思因公司	A61K 9/127, A61K 31/704	1238560	CN106727329
CHINA UNIONPAY CO., LTD. 中國銀聯股份有限公司	G06Q 20/10, G06Q 20/38	1238766	CN106803168
CILAG GMBH INTERNATIONAL	A61M 5/20, A61M 5/32	1155406	EP2305335
CILAG GMBH INTERNATIONAL	A61M 5/20	1223864	EP3007745
COMBA TELECOM SYSTEMS (CHINA) LIMITED 京信通信系統(中國)有限公司	H04B 7/0413	40014845	CN110278011
CROSSROADS EXTREMITY SYSTEMS, LLC	A61B 17/80, A61B 17/84, A61B 17/064, A61B 17/88, A61B 17/17, A61B 90/00	40006277	CN110151291
CURNA, INC.	C12N 15/63, C12N 15/11, C07H 19/00, C12Q 1/68	1217729	EP2963116
Cainiao Smart Logistics Holding Limited 菜鸟智能物流控股有限公司	G06Q 10/08, G06F 16/35	1237511	CN106845880
Celebration Innovations, LLC	A47G 23/03, A47G 11/00	40016302	GB2573861
Creo Medical Limited	A61B 18/12, A61B 18/14, A61B 18/18	1243611	CN107550560

Critical Care Diagnostics, Inc.	C07K 16/28, C07K 16/18, C07K 16/46, G01N 33/53, C12N 5/12, G01N 33/15	40003912	EP3434694
CytRx Corporation	A01N 43/04, A61K 31/70, A61P 35/00	1209973	EP2931042
DCH MOLECULAR DIAGNOSTICS, INC.	C12Q 1/689	1219298	EP3024947
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, H04S 3/00	1238405	CN107146627
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, H04S 3/02	1238407	CN107077852
DOLBY LABORATORIES LICENSING CORPORATION	H04S 7/00, H04S 3/00, H04R 27/00, H04S 5/00	1195982	EP2727383
Dana-Farber Cancer Institute, Inc.	A61K 9/06, A61K 9/00, A61K 47/36, A61K 38/17, A61K 38/19, A61K 39/395	40009830	EP3506884
Dance BioPharm Inc.	A61K 9/00, A61M 11/00, A61M 15/00, A61M 16/00, A61K 9/12, A61K 33/30, A61K 38/28	1174579	EP2523716
DingTalk Holding (Cayman) Limited 钉钉控股(开曼)有限公 司	H04L 12/58, H04L 9/32, H04L 29/06	1215903	CN105245436
DingTalk Holding (Cayman) Limited 钉钉控股(开曼)有限公 司	H04L 12/58, H04M 1/725	1226562	CN105812237
DingTalk Holding (Cayman) Limited 钉钉控股(开曼)有限公 司	H04L 12/58	1239976	CN106953790
Disney Enterprises, Inc.	A63G 25/00	40009586	EP3546040
Dolby International AB 杜比國際公司	H04N 19/70, H04N 19/61, H04N 19/44	1256317	CN108540813
Dolby International AB 杜比國際公司	H04N 21/2343, H04N 21/235, H04N 19/31	1262962	CN109257623
ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE 韩国电子通信研究院	H04N 19/70, H04N 19/46, H04N 19/30, H04N 19/61, H04N 19/187, H04N 19/31,	40000112	CN108769710

	H04N 19/503, H04N 19/33		
EROWA AG	B23Q 3/10, B23Q 17/00	1263009	CN108723849
ETERN BIOPHARMA (SHANGHAI) CO., LTD. 上海奕拓醫藥科 技有限責任公司	C07D 401/14, C07D 401/04, C07D 471/10, C07D 487/04, C07D 519/00, A61P 35/00, A61K 31/4985, A61K 31/519, A61K 31/497	40026432	CN111592525
ETH ZURICH 苏黎世联 邦理工学院	C07K 14/725, C07K 14/74, C12N 5/0783	1239704	EP3233903
F.HOFFMANN-LA ROCHE AG 豪夫邁·羅氏 有限公司	C07C 255/54, C07C 253/30, C07D 333/68, C07D 241/12, C07C 237/22, C07C 231/12, C07D 295/145, C07D 213/56, C07D 307/85, A61K 31/165, A61K 31/4402, A61K 31/381, A61K 31/343, A61K 31/54, A61K 31/4965, A61K 31/4406, A61K 31/277, A61P 27/02, A61P 13/12, A61P 1/16, A61P 29/00	1241851	CN107207421
FRESENIUS KABI AUSTRIA GMBH	A61M 5/00, A61M 5/31, B65D 81/20, B65D 81/24, B65D 81/26	1213208	EP2903660
FRESENIUS KABI AUSTRIA GMBH	A61M 5/315, A61M 5/28	1245684	EP3265154
FRESENIUS KABI DEUTSCHLAND GMBH	A61K 38/01, A61L 27/00	1196274	EP2734217
FUJIFILM Corporation 富士膠 片株式會社	A61K 31/7068, A61K 47/10, A61K 9/08, A61P 35/00	1257435	CN108697726
Ferring B.V.	A61K 9/00, A61K 9/08, A61K 47/18	40000987	EP3419595
Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V.	H03G 7/00	40019024	EP3610572
GEISTLICH PHARMA AG 盖斯特里希医药公司	A61L 27/46, A61L 27/50	40033821	CN111511415
GRADE GROUP AS	E04D 13/04, E04D 13/16, E04F 15/02, E04F 15/18, E04F 15/08, E04B 5/00, A47K 3/40	1203583	EP2852717
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS	G06F 21/62, G06F 21/31	1244328	CN107346397

CORP., LTD. OPPO
廣東移動通信有限公司

GUIZHOU BAISHAN CLOUD TECHNOLOGY CO., LTD. 貴州白山云科技 股份有限公司	H04L 12/24, H04L 12/46	40031897	CN111262715

GW Pharma Limited Otsuka Pharmaceutical Co., Ltd.	A61K 31/05, A61K 31/19, A61K 31/4015, A61P 25/08	1187543	EP2661263

Golden Eagle Global, Inc.	E04H 17/14, A01K 15/02, A01K 3/00, A63K 3/04	1213032	EP2898161

Google LLC	H01S 5/0625, H01S 5/125, H01S 5/06, H04B 10/50, H01S 5/12, H01S 5/00, H01S 5/026, H01S 5/40	1165105	EP2390971

Google LLC	G06N 20/00	1261095	CN108537341

Google LLC	H04L 29/08	40010786	CN110365781

Greentec International Limited	H02H 3/33	40018858	GB2578339

HOYT ARCHERY, INC.	F41B 5/14	40004631	EP3467425

HUAWEI TECHNOLOGIES CO., LTD. 華為技術有限公 司	H04W 76/10, G06F 1/16	1256619	CN108476537

HYPERFINE, INC. 海 珀菲納股份有限公司	G01R 15/00, G01R 33/3873, H01F 41/02	40002294	CN109073681

Hair Secretz Limited	A46B 7/04, A46B 9/02, A45D 24/42	1212572	EP2892386

Hemispherian AS	A61K 31/7072, A61K 31/7068, A61P 35/00	40025336	GB2580963

Hookipa Biotech GmbH 霍歐奇帕生物科 技有限公司	C12N 15/86, A61K 39/245, A61K 39/00	1226440	EP3077519

Huawei Technologies Co., Ltd. 華為技術有限公 司	H04W 36/00, H04W 36/14	1224126	EP3068169

ICU MEDICAL, INC. ICU 醫學有限公司	A61M 39/18, A61M 39/10, A61M 39/26, F16L 29/00, F16L 29/04, F16L 37/34, F16L 37/35	1258632	CN108295373

IGM Biosciences, Inc.	C12P 19/34, A61K 39/395, C07K 16/28	1241931	EP3265575

INTERDIGITAL PATENT HOLDINGS, INC.	H04W 74/08, H04B 7/06, H04W 88/06, H04W 84/12	1220849	EP2974494
INVENTIO AG 因温特 奥股份公司	B66B 7/02	40011131	CN110461752
INVENTIO AG 因温特 奥股份公司	B66B 7/02	40005597	CN110049938
IPC Systems Inc	H04M 1/247, G06F 3/16, H04M 1/60, H04M 3/56, H04M 3/58, H04M 9/00	1257109	GB2557456
Immatics Biotechnologies GmbH 伊玛提克斯生物 技术有限公司	C07K 14/47, C07K 7/06, A61K 38/17, A61K 39/00, C07K 16/28, C07K 7/08	1262062	EP3394084
Immunomedics, Inc.	C07K 16/30, G01N 33/53, G01N 33/532	40008107	EP3483183
Imperial Innovations Limited 灝翰創科有限 公司	G06Q 10/00, G06Q 10/06, G06Q 30/00, G06Q 50/04	1243211	CN107516137
Incyte Corporation	C07D 498/06, A61K 31/5365, A61P 29/00, A61P 35/00, A61P 31/12	1239670	EP3194406
JANSSEN ONCOLOGY, INC.	A61K 31/58, A61K 31/573, A61P 35/00, A61K 45/06, A61P 13/08, A61P 43/00	1173966	EP2478907
JAPAN CLEAN SYSTEM CO., LTD. 日本清潔 系統株式會社	B65F 5/00	1237750	CN107108118
JIANGSU ASCENTAGE BIOMED DEVELOPMENT INC. 江苏亚盛医药开 发有限公司 GUANGZHOU HEALTHQUEST PHARMA CO., LTD. 广州顺健生 物医药科技有限公司	C07D 519/00, C07D 487/04, A61P 31/14, A61P 31/20, A61P 1/16, A61K 31/407	1262528	CN109467566
JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股份有限 公司 SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD. 上海恒瑞 医药有限公司	C07K 16/40, C12N 9/64, A61K 39/395, A61P 3/06	1244828	CN107406511
Johnson & Johnson Consumer Inc.	A61F 13/00, A61F 13/02	40001900	EP3427708

Johnson & Johnson Vision Care, Inc.	G02C 7/04, G02C 7/08, G02B 3/14	1209849	EP2867723
KAMUY INNOVATION CORPORATION	G03B 9/02, G03B 11/00, H04N 5/238	1259254	CN108700792
KIOMED PHARMA 考麦 德制药公司	C08B 37/08, C08L 5/08, A61K 8/73	40010282	EP3510050
KOSÉ CORPORATION 株式会社高丝	A61K 8/06, A61K 8/60, A61K 8/73, A61K 8/81, A61Q 5/00, A61Q 5/06, A61Q 19/00	1238567	CN106999360
Kronos Bio, Inc.	C07D 487/04, A61K 31/519, A61P 35/00, A61P 25/00	1256999	EP3342773
Kuraray Co., Ltd. 株式會社可樂麗	D04H 1/4334, A47L 13/16, B01J 20/26, B01J 20/30, B32B 5/26, D04H 1/46, D04H 1/492, D04H 1/542, D04H 3/16	1237006	CN106661787
LABORATORIO FARMACEUTICO C.T. S.r.l.	C07C 235/06, A61K 31/165, A61P 25/30	1223606	EP3012246
LENLOK HOLDINGS, LLC 兰洛克控股有限责 任公司	F16L 21/00, F16L 21/04, F16L 25/12, F16L 55/00, F17D 5/00	1256340	CN108138997
LOOBI (GUANGZHOU) HEALTH INDUSTRY CO.,LTD 乐比(广州) 健康产业有限公司 GUANGZHOU HWASUEN HEALTH INDUSTRY CO.,LTD 广州市华晟健 康产业有限公司	B67B 3/00	40033697	CN111661796
LUMINEX CORPORATION 卢米耐 克斯公司	C12M 1/38, C12M 1/00	1244835	CN107338189
Lindberg A/S	G02C 1/04	40006341	EP3513245
M.A. MED ALLIANCE SA M. A. 醫學聯合公 司	A61L 29/12, A61L 29/08, A61L 29/14, A61L 29/16, A61K 31/436, A61P 9/10, A61P 9/14	1242231	CN107073178
MANUFACTURE D'HORLOGERIE AUDEMARS PIGUET SA 爱彼钟表制造有限公司	G04B 5/18, G04B 19/253, G04B 13/00	40003322	CN109952541
MATSING INC. 邁特斯 因公司	H01Q 25/00, H01Q 1/22, G02B 3/00	1262278	CN108780953
MEREO BIOPHARMA 1 LIMITED	A61K 31/415, A61P 11/00	40020427	EP3585383

MONTRES BREGUET S.A.	G04B 19/28, G04B 21/00, G04B 21/08, G04B 23/00, G04B 23/02, G04B 37/00, G04B 39/00	40013784	CN110231765
MONTRES BREGUET S.A.	G04B 23/00, G04B 23/02	40014365	CN110275425
MUSASHI ENGINEERING, INC. 武藏工業株式會社	B05C 5/00, B05C 11/10, B05D 1/26	1262353	CN109311043
MedImmune, LLC	B01D 19/00, C07K 16/00, B65B 31/00, B65B 3/22, C07K 16/10	1237740	EP3212510
Memorial Sloan Kettering Cancer Center 紀念斯隆-凱特 林癌症中心	A61K 35/17, C12N 5/0783, G01N 33/50	1242211	EP3215165
Micreos Human Health B.V.	A61K 38/16, A61K 38/21, A61K 31/56, A61K 31/573, A61K 45/06, A61P 17/00, A61K 38/47	1224925	EP3019185
Microsoft Technology Licensing, LLC	G06F 16/27, G06Q 10/10	1093589	EP1681652
Mitsubishi Electric Corporation 三菱電 機株式會社	F25D 11/02, F25D 17/06, F25D 19/00, F25D 21/04, F25D 23/06, F25D 29/00	1256990	CN108317797
Mitsubishi Power, Ltd. 三菱動力株式會 社	F22B 37/24, F22B 1/18	40025684	CN111433515
Moerae Matrix, Inc.	A61K 9/14, A61K 38/39, A61K 38/10, A61K 45/06, A61P 11/00	1194983	EP2696888
Molecular Insight Pharmaceuticals, Inc.	A61K 51/00, C07B 59/00, C07C 275/16, C07C 275/24, C07C 275/30, C07C 311/19, C07D 213/38, A61P 35/00, A61K 39/385	1257260	EP3335736
NEENAH, INC. 尼納公 司	B41M 5/50, D21H 19/36	1260530	CN108495755
NIPPON CONLUX CO., LTD. 日本功勒克斯股 份有限公司	G07D 11/00, B65H 1/02, B65H 3/06, B65H 3/52, B65H 29/46, B65H 31/06, B65H 83/02, G07F 7/04	1258981	CN108961535

NMS TECHNOLOGIES CO., LTD. 南京神奇科 技开发有限公司	A61K 45/00, A61K 31/695, A61K 9/70, A61K 9/14, A61P 31/00, A61L 2/232, A61L 2/16, A61L 101/32	1217648	CN105056237
Nitto Denko Corporation	C12N 15/113, C12N 15/11, C07H 21/02, A61K 31/713	1260156	EP3386519
OMEGA SA	G04B 3/04	40001110	CN108958001
ONK Therapeutics Limited	C12N 5/0783, A61K 35/17, C12N 15/63, A61K 31/69, C12N 15/113, C12N 15/85, A61K 39/00	40002288	EP3434762
Oneness Biotech Co. Ltd. 合一生技股 份有限公司	C12N 5/10, C12N 15/56, C12N 15/85, C12P 21/00	1238291	CN106715686
PHARMACHEMIE B.V.	A61M 15/00, A61K 9/00, A61K 31/167, A61K 31/58, A61P 11/00, A61P 11/06	1262834	EP3398638
Pfeifer Holding GmbH & Co. KG	E04B 5/29, E04C 3/293	1256302	EP3344823
Prolitec Inc.	A61L 9/14, B05B 7/00, B05B 7/26	1238182	CN106794273
QUALCOMM INCORPORATED 高通股 份有限公司	G06F 11/16, G06F 11/22	40005980	CN110140112
QUALCOMM INCORPORATED 高通股 份有限公司	H04B 7/0413, H04L 25/02, H04B 7/0417, H04B 7/06, H04W 72/04, H04W 84/12	40009176	CN110214422
QUALCOMM Incorporated 高通股 份有限公司	H04L 5/14, H04L 1/18	1259064	CN108476129
REGENERON PHARMACEUTICALS, INC. 瑞澤恩製藥公司	C07K 14/705, A01K 67/027, C07K 14/725, C12N 15/85	40002846	EP3424947
RICHTER GEDEON NYRT.	A61K 31/495, A61P 25/18	1212608	EP2925324
RUSOH, INC. 瑞索有 限公司	A62C 13/66	40011443	CN110613906
Regeneron Pharmaceuticals, Inc.	A61J 1/14, A61J 1/20, A61L 2/18, A61M 5/24, A61M 5/315	1243624	CN107635527
Rigshospitalet University of Copenhagen	A61K 47/68, A61P 35/00	1258338	EP3411076

Rohinni, LLC	H01L 21/50, H01L 25/03, H01L 21/56, H01L 23/31, H01L 21/683, H01L 21/67, H01L 23/544, H01L 21/60	1242472	EP3271937
SALON COMMODITIES, INC.	A61Q 5/02, A61K 35/36, B01F 17/54, C07F 7/08, C08G 77/38	40000930	EP3402575
SEROLA BIOMECHANICS, INC.	A61H 1/00, A61H 1/02, A61F 5/01	1260212	EP3402451
SERPIN PHARMA, LLC	A61P 1/04, A61P 17/06, A61P 29/00, A61P 37/02, A61K 38/00, A61P 1/02, A61P 19/02, A61P 17/02, A61P 17/04, A61P 3/10, A61P 27/02	1260357	EP3381461
SES-IMAGOTAG GMBH	G06K 19/02, G06K 19/07, G06K 19/077	1255840	CN108431830
SHANGHAI DAJIAYING INFORMATION TECHNOLOGY CO., LTD. 上海達家迎信息科技有限公司	G06F 16/901, G06Q 50/00	40004286	CN109460490
SHENZHEN MPR TECHNOLOGY CO., LTD 深圳市天朗時代科技有限公司	G06K 19/06, G06K 7/14	40001732	EP3413240
SHINICHIROU NAKAISHI	H04R 9/04, H04R 9/02	40011521	CN110072178
SPINEWELDING AG 斯伯威丁股份公司	A61B 17/68	1222105	EP2995269
STUDIO 1 LABS INC. 一號工作實驗室有限公司	G01L 1/20, A61B 5/02, A61B 5/103, B25J 19/02, G01B 5/004, G01L 5/10, A61B 17/132	1257667	CN108243620
Sanofi-Aventis Deutschland GmbH	A61M 5/24, A61M 5/20	1198141	EP2788050
Sanofi-Aventis Deutschland GmbH	A61M 5/315	1213509	EP2968783
Sanofi-Aventis Deutschland GmbH	A61K 38/28, A61K 38/26, A61P 3/10, A61K 47/10, A61K 47/18, A61K 9/00	40000921	EP3417871
Siemens Mobility GmbH 西門子交通有限公司	B61L 11/08, B61L 13/04, B61L 25/02, B61L 27/00	1255435	CN108290595
Skidmore, Owings & Merrill LLP	E04B 1/98, E04H 9/02, E04B 1/24	1140525	EP2147170

Sloan Kettering Institute For Cancer Research	C07H 15/256, C07H 1/00	1259568	EP3357931
Snap-On Incorporated 施耐宝 公司	B66F 5/04, B66F 3/25, B66F 3/42	40014904	GB2575521
Suunto OY	H04Q 9/00	1260687	GB2563065
TELEFONAKTIEBOLAGE T LM ERICSSON (PUBL)	H04W 48/08	1260829	CN108541391
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06K 9/62, G06N 20/00	40008583	CN110009013
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/435	40015521	CN110598010
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06Q 20/38	40015640	CN110428257
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	A63F 13/63, A63F 13/69	40015789	CN110420464
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 8/38	40020116	CN110704057
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06K 9/00, G06N 3/04	40019601	CN110717441
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G10L 21/007, G10L 25/03, G10L 25/90, G10L 25/18, G10L 25/48, G10L 25/51	40021376	CN110910895
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04L 9/32, H04L 9/08	40021564	CN110971414
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G01M 1/14	40021929	CN110793720
TENCENT TECHNOLOGY (SHENZHEN) COMPANY	H04N 19/48, H04N 19/70	40022199	CN111010576

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 11/36	40022238	CN110941551
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G01L 1/24, G01B 11/00, B25J 9/16, B25J 13/08	40024050	CN111256889
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/56, A63F 13/837	40024679	CN111298439
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/35, G06F 40/166, G06F 40/279	40024294	CN111259154
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/22, G06F 16/2458, G06F 16/27, G06Q 40/04	40024817	CN111339086
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08, G06T 7/00, G06F 16/27, G06Q 40/04	40025916	CN111414842
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/08, H04L 29/12, H04L 12/24, G06K 9/62	40025919	CN111385357
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 17/32	40004653	CN109426128
TOKYO MARUI CO., LTD. 东京丸井株式会社	F41B 11/70	1242410	CN107407542
Terumo Kabushiki Kaisha 泰尔茂株式会社	A61M 5/142, A61M 5/168	1237288	CN106794301
UNILEVER GLOBAL IP LIMITED	B05B 11/00, A47K 5/12, B05B 7/00	1237710	GB2544942
USM U. Schärer Söhne AG 優施模優施索恩控股公司	A47B 88/467, E05B 65/463	40003791	CN109788848
ACCURIDE INTERNATIONAL GMBH 雅固拉國際公司			
VIEWTAG, LLC	G06K 19/07, A45C 13/42, G06K 19/08	1215743	GB2523633

Veracyte Inc	G16B 25/00, G16B 40/00	1204103	GB2513732
Vertex Pharmaceuticals Incorporated	C07D 215/233, C07D 215/56, C07C 229/66	1255070	EP3330255
Vertex Pharmaceuticals Incorporated	A61K 9/16, A61K 31/47, A61K 9/28, A61K 9/20	1256805	EP3345625
Vertex Pharmaceuticals Incorporated	C07D 401/14, C07D 405/14, C07D 413/14, C07D 401/04, C07D 403/04, C07D 403/10, C07D 239/42, C07D 409/04, C07D 409/14, C07D 413/04, C07D 413/10, C07D 417/04, C07D 417/14, C07D 471/04, C07D 491/048, C07D 491/056, C07D 495/04, A61K 31/506, A61P 35/00, A61K 41/00	40003569	EP3459942
VoiceAge EVS LLC	G10L 19/03, G10L 21/0232, G10L 19/12, G10L 19/26, G10L 21/0208, G10L 25/78, G10L 25/93, G10L 25/21	40011549	EP3537437
W. R. GRACE & CO.-CONN.	B01J 29/85, C01B 39/54	1226022	CN105682795
WILLIAM PRYM GMBH & CO. KG	D04B 3/02	40006120	CN110073042
World Wide Daily Holdings Company Limited 國際美活集團有限公司	A61C 15/04, A61C 15/02, A46B 5/00	40002037	CN109350281
XBiotech, Inc	A61K 39/395, A61K 38/17, A61K 38/20, A61P 35/00, C07K 16/24	40002544	EP3443985
XUANZHU PHARMA CO.,LTD. 山东轩竹医药科技有限公司	C07D 403/12, C07C 57/145, C07C 51/41, C07C 51/43, A61K 31/517, A61P 35/00, A61P 11/00	1262858	CN109563083
YKK CORPORATION YKK 株式會社	A44B 19/02, A44B 19/42, B21D 53/50	1260195	CN109068814
YU, PEN-CHUN 游本俊	G07F 11/58, G07F 11/70, G07F 17/00	1259318	CN109215228
Zuli Holdings Ltd.	A61K 9/127	1259550	EP3406240
iOmx Therapeutics AG	A61K 45/06, G01N 33/00, A61K 31/7064, A61K 31/7088, A61K 31/713, A61P 35/00, A61P 35/02, A61K	1262673	EP3391907

	31/00, A61K 38/00, A61K 38/19		
上海嚶哩嚶哩科技有限 公司	H04N 21/44, H04N 21/4402	1261021	CN108737893
上海地捷科技有限公司	B61B 13/00	40001067	CN108974020
天津医科大学	C07K 7/08, C12N 5/078, A61K 47/64	40018118	CN110627873
洪澄祥	A61C 7/00	1261255	CN109381267



香港特別行政區政府知識產權署專利註冊處

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根據專利條例第 37X 條發表批予原授標準專利

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1. 按國際專利分類排列

Arranged by International Patent Classification

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[21] 22019000112.7

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[54] DESK LAMP WITH POWER CONTROL CIRCUIT
一種具有電源控制電路的檯燈

[73] Her Majesty Company Limited
荷馬哲思蒂有限公司
Room 32, 11/F Lee Ka Industrial Building
8 Ng Fong Street, San Po Kong, Kowloon
HONG KONG
香港
九龍新蒲崗五芳街 8 號
利嘉工業大廈 11 樓 32 室

[72] YUAN, XIANGJU 袁相菊

[74] 香港知識產權代理有限公司
香港
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2. 按發表編號排列**Arranged by Publication Number****20001792 - 20001792**

[11] 發表編號	[51] 國際專利分類
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20001792	H05B 45/30

3. 按申請編號排列**Arranged by Application Number****20001792 - 20001792**

[21]	[11]
申請編號	發表編號
Application No.	Publication No.
22019000112.7	20001792

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

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[73] 專利所有人名稱	[51] 國際專利分 類	[11] 發表編號
Name of Proprietor	International Patent Classification	Publication No.
Her Majesty Company Limited 荷馬哲思蒂有限 公司	H05B 45/30	20001792



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****30040954 - 30040966**

[51]	A23L 7/109	[11]	30040956
		[13]	A
[25]	ZH		
[21]	32021028034.5	[22]	26.03.2021
[30]	23.02.2021 CN,202120397878.9		
[54]	A STRUCTURE OF FROZEN NOODLE 一種速凍麵麵餅結構		
[73]	日清食品有限公司 香港 新界大埔工業村大盛街 21-23 号		
[72]	酒井俊輔 林紫茂 侯俊睿 藤繩利通		
[74]	伍永強 香港 銅鑼灣興發街 88 號 10 樓 1002 室		

[51]	A24F 13/06 A24F 7/04	[11]	30040961
		[13]	A
[25]	ZH		
[21]	32021031814.5	[22]	26.05.2021
[54]	A NEW TYPE OF SMOKING FILTER 一種新型吸烟過濾嘴		
[73]	Gao Guoqing 高国庆		

中國

山东省垦利县黄河口镇小高村 68 号

[72] Gao Guoqing 高国庆

[74] 世界商標服務有限公司

香港

新界葵涌葵昌路 26-38 號

豪華工業大廈 23 樓 A 座 06 室

[51] A24F 7/04 [11] 30040961
A24F 13/06

[13] A

[51] A61B 5/11 [11] 30040955
G06F 16/28

[13] A

[25] EN

[21] 32020010263.2 [22] 30.06.2020

[54] INTELLIGENT SYSTEM AND METHOD FOR EVENT TRACKING
用於事件追蹤的智能系統和方法

[73] 5G Care Limited

五代健康有限公司

Room 705-706, China Insurance Group Building

141 Des Voeux Road Central, Central

HONG KONG

[72] Lee Wai Hung 李惠雄

[74] IDEA INTELLECTUAL LIMITED

21/F, Skyway Centre

23 Queen's Road West, Sheung Wan

HONG KONG

[51] A63B 9/00 [11] 30040965
A63G 13/06

[13] A

[25] ZH

[21] 32021032428.3 [22] 04.06.2021

[54] CLIMBING AND SWINGING GAMING DEVICE
攀爬搖擺遊戲器具

[73] KIDDIE'S PARADISE INC.

童心園實業股份有限公司

9F, NO.70, SEC.5, NAN-KING EAST RD., TAIPEI

TAIWAN

台灣

台北市松山區南京東路五段 70 號 9 樓

[72] YEN-PO CHIU 邱彥博

[74] 中港知識產權有限公司
香港
灣仔告士打道 151 號
資本中心 15 樓 1502 室

[51] A63G 13/06 [11] 30040965
A63B 9/00

[13] A

[51] A63H 33/18 [11] 30040964
[13] A

[25] ZH

[21] 32021032373.1 [22] 03.06.2021

[54] A CATAPULT TOY
一種彈射式玩具

[73] CHAU, Kam Shing Sammy
周錦陞
香港

九龍佐敦德成街 4-16 號
富裕臺 B 座 4 樓 2 室

[72] CHAU, Kam Shing Sammy 周錦陞

[74] 智群科技設計(香港)有限公司
香港
九龍九龍灣宏光道 8 號
創豪坊 7 樓 706 室

[51] B65D 5/18 [11] 30040960
[13] A

[25] ZH

[21] 32021031809.5 [22] 26.05.2021

[30] 14.08.2020 CN,202021697726.2

[54] DOUBLE-DOOR PACKAGING BOX
雙開門包裝盒

[73] Inner Mongolia Yili Industrial Group Co., Ltd.
內蒙古伊利實業集團股份有限公司
中國
內蒙古自治區呼和浩特市金山開發區
金山大街 1 號 010110

[72] Yufei HU 胡宇飛

Jie YANG 楊杰

Genna BA 巴根納

[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] E04B 1/58 [11] 30040958
[13] A
[25] ZH
[21] 32021029204.3 [22] 13.04.2021
[30] 24.02.2021 CN, 202120417295.8
[54] AUDITION ROOM STRUCTURE
試聽間結構
[73] Jean Pierre TRAVERS
J·P·特拉弗斯
PO BOX 267877
FORT-LAUDERDALE, FL. 33326
UNITED STATES OF AMERICA
[72] Jean Pierre TRAVERS J·P·特拉弗斯
[74] 永新專利商標代理有限公司
香港
九龍尖沙咀東部科學館道一號
康宏廣場南座 18 樓 1805-6 室

[51] F21V 15/02 [11] 30040966
F21V 3/00
[13] A

[51] F21V 3/00 [11] 30040966
F21V 15/02
[13] A
[25] ZH
[21] 32021032646.0 [22] 07.06.2021
[30] 30.06.2020 CN, 202021250393.9
[54] LIGHT-EMITTING DEVICE
一種發光裝置
[73] 廣東松下環境系統有限公司
中國
廣東省佛山市順德
高新區(容桂)朝桂南路 2 號
[72] 曹展雄
陳浩舟
溫瑩瑩

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

[51] F24C 3/12 [11] 30040957
[13] A
[25] ZH
[21] 32021028950.2 [22] 08.04.2021
[30] 18.01.2021 TW,110101833
[54] GEAR TWO-WAY CLUTCHING MECHANISM
齒輪雙向離合機構
[73] 杜澤儒
台灣
台灣省桃園市平鎮區新德街 291 巷 14 號
[72] 杜澤儒
[74] 高保知識產權代理有限公司
香港
荃灣白田壩街 36-44 號
信義工業大廈 9 樓

[51] F24F 11/00 [11] 30040954
[13] A
[25] EN
[21] 32020010200.4 [22] 30.06.2020
[54] ROLLER SHUTTER ASSEMBLY
捲閘組合
[73] Chung Tai Roller Shutters Company Limited
Unit 15, 2/F.
Kin Fat Industrial Centre
13 Kin Fat Street
Tuen Mun, New Territories
HONG KONG
[72] Ho Yan LAI
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] F24F 5/00 [11] 30040959
F24F 5/05
[13] A

[51]	F24F 5/05 F24F 5/00	[11]	30040959
		[13]	A
[25]	EN		
[21]	32021029295.1	[22]	14.04.2021
[30]	15.04.2020 US, 63/010,347		
[54]	AIR AMPLIFIER VENTILATION (AAV) SYSTEM 空氣放大器通風系統		
[73]	MTR Corporation Limited 香港鐵路有限公司 MTR Headquarters Building Telford Plaza Kowloon Bay HONG KONG		
[72]	Ka Fai LEE Yuk Wah CHENG Sonjia Hiu Ming LEUNG Cheuk Yui CHUNG		
[74]	BIRD & BIRD 6/F, The Annex, Central Plaza 18 Harbour Road HONG KONG		
[51]	G01N 21/3504 G01N 21/75	[11]	30040962
		[13]	A
[51]	G01N 21/75 G01N 33/00 G01N 21/3504	[11]	30040962
		[13]	A
[25]	ZH		
[21]	32021031962.2	[22]	28.05.2021
[54]	WALK-IN TYPE AIR POLLUTION SIMULATION REACTION CHAMBER 一種步入式大氣污染模擬反應室		
[73]	The Hong Kong Polytechnic University 香港理工大学 Hung Hom Kowloon HONG KONG 香港 九龙红磡		
[72]	TAN Yan 谈琰 HAN Shuwen 韩舒文 LEE Shuncheng 李顺诚		

[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] G01N 33/00 [11] 30040962
G01N 21/75
[13] A

[51] G02B 30/00 [11] 30040963
G09F 27/00
G09F 1/1334
[13] A

[25] ZH

[21] 32021032077.8 [22] 31.05.2021

[54] HOLOGRAPHIC DISPLAY SYSTEM
全像顯示裝置

[73] Miirage Limited
UNIT D, 30/F, MORRISON PLAZA
5-9A MORRISON HILL ROAD, WANCHAI
HONG KONG

[72] James Anthony Butler
Thomas Lynn Mitchell

[74] GLOBAL INTELLECTUAL PROPERTY COMPANY LIMITED
Unit 602-3 & 5, 6/F, Exchange Tower
33 Wang Chiu Road, Kowloon Bay, Kowloon
HONG KONG

[51] G06F 16/28 [11] 30040955
A61B 5/11
[13] A

[51] G09F 1/1334 [11] 30040963
G02B 30/00
[13] A

[51] G09F 27/00 [11] 30040963
G02B 30/00
[13] A

2. 按發表編號排列**Arranged by Publication Number****30040954 - 30040966**

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30040954	F24F 11/00
30040955	A61B 5/11, G06F 16/28
30040956	A23L 7/109
30040957	F24C 3/12
30040958	E04B 1/58
30040959	F24F 5/05, F24F 5/00
30040960	B65D 5/18
30040961	A24F 13/06, A24F 7/04
30040962	G01N 21/75, G01N 33/00, G01N 21/3504
30040963	G02B 30/00, G09F 27/00, G09F 1/1334
30040964	A63H 33/18
30040965	A63B 9/00, A63G 13/06
30040966	F21V 3/00, F21V 15/02

3. 按申請編號排列**Arranged by Application Number****30040954 - 30040966**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32020010200.4	30040954
32020010263.2	30040955
32021028034.5	30040956
32021028950.2	30040957
32021029204.3	30040958
32021029295.1	30040959
32021031809.5	30040960
32021031814.5	30040961
32021031962.2	30040962
32021032077.8	30040963
32021032373.1	30040964
32021032428.3	30040965
32021032646.0	30040966

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

30040954 - 30040966

[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號
Name of Proprietor	International Patent Classification	Publication No.
5G Care Limited 五代健康有限公司	A61B 5/11, G06F 16/28	30040955
CHAU, Kam Shing Sammy 周錦陞	A63H 33/18	30040964
Chung Tai Roller Shutters Company Limited	F24F 11/00	30040954
Gao Guoqing 高国庆	A24F 13/06, A24F 7/04	30040961
Inner Mongolia Yili Industrial Group Co., Ltd. 內 蒙古伊利實業集團股份 有限公司	B65D 5/18	30040960
Jean Pierre TRAVERS J·P·特拉弗 斯	E04B 1/58	30040958
KIDDIE'S PARADISE INC. 童心園實業股份 有限公司	A63B 9/00, A63G 13/06	30040965
MTR Corporation Limited 香港鐵路有限 公司	F24F 5/05, F24F 5/00	30040959
Miirage Limited	G02B 30/00, G09F 27/00, G09F 1/1334	30040963
The Hong Kong Polytechnic University 香港理工 大學	G01N 21/75, G01N 33/00, G01N 21/3504	30040962
廣東松下環境系統有限 公司	F21V 3/00, F21V 15/02	30040966
日清食品有限公司	A23L 7/109	30040956
杜澤儒	F24C 3/12	30040957



香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department**根據專利條例第 20 條發表後撤回, 當作已予撤回或被拒的申請****Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance**

[21] 申請編號	[11] 發表編號	指定專利當局發表編號
Application No.	Publication No.	Designated Patent Office Publication No.
03103113.3	1050943	CN1378673
07110664.7	1102468	EP1827111
10100025.7	1132435	EP2114187
11103477.3	1149351	EP2235664
11108495.0	1154389	EP2284194
12101535.6	1161420	EP2377154
12104533.2	1163747	EP2385125
12105110.0	1164501	CN102265280
12112784.1	1172111	EP2517124
13103054.2	1175819	EP2516677
13104449.4	1177050	EP2517268
13110633.7	1183395	CN103079281
13112585.1	1188306	CN103176434
14103475.2	1190282	EP2659790
14104130.7	1190924	EP2654734
14105281.1	1192381	EP2727268
14105428.5	1192147	CN103442707
14110372.1	1196972	CN104011102
14110389.2	1196965	CN104011050
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14110713.9	1197322	CN104025447
14110865.5	1197368	CN103998065
14111190.9	1197753	CN103930545
14111370.1	1197712	CN103797857

14111519.3	1197861	EP2793626
14111527.3	1197862	EP2793625
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14111822.5	1198303	CN103887287
14111918.0	1198423	EP2802321
14112016.9	1198555	EP2795303
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14112431.6	1199127	CN103854028
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14112595.8	1198979	CN103998321
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14112986.5	1199430	CN103879454
14113097.9	1199740	CN103898045
14113099.7	1199741	CN103898047
15100025.2	1199753	CN103901208
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15100454.2	1200026	EP2781464
15100511.3	1200231	EP2761567
15100895.9	1200585	EP2795603
15100915.5	1200500	CN103958695
15101078.6	1200364	EP2793946
15101089.3	1200479	CN104204107
15101101.7	1200779	EP2794383
15101109.9	1200369	EP2793931
15101191.8	1200815	CN104011048
15101196.3	1200713	CN103998032
15101214.1	1200849	CN104011080
15101417.6	1201773	EP2790791
15101461.1	1200809	CN104136410
15101710.0	1201186	EP2797586
15101762.7	1201369	CN104160436

15101952.7	1201651	GB2511186
15102016.9	1201419	CN104023558
15102068.6	1201416	CN104023547
15102392.3	1201895	CN104246075
15102654.6	1202125	CN104080795
15102717.1	1202302	CN104053740
15102822.3	1202299	CN104072611
15103047.0	1202687	EP2795545
15103052.2	1202682	EP2795536
15103164.7	1202480	EP2804683
15103273.5	1202404	EP2793718
15103379.8	1202880	CN104327179
15103422.5	1202968	CN104094332
15103506.4	1202783	EP2797438
15103586.7	1203075	EP2794630
15103760.5	1203228	CN104145167
15103808.9	1203600	CN104254744
15103841.8	1203361	EP2793833
15103871.1	1203586	CN104114789
15103927.5	1203373	EP2793888
15103930.0	1203492	EP2794612
15103936.4	1203573	CN104136666
15103950.5	1203719	EP2795883
15103990.7	1203384	EP2793925
15103991.6	1203385	EP2793809
15103992.5	1203475	EP2794489
15103993.4	1203386	EP2793811
15103994.3	1203813	EP2793807
15103995.2	1203387	EP2793805
15104006.7	1203521	EP2796468
15104023.6	1203316	EP2793617
15104024.5	1203307	EP2793587
15104054.8	1203392	EP2797579
15104059.3	1203334	EP2793659
15104068.2	1203636	EP2795394
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15104081.5	1203474	EP2794464
15104094.0	1203400	EP2793824
15104095.9	1203431	EP2794029

15104096.8	1203401	EP2793825
15104097.7	1203402	EP2793834
15104098.6	1203432	EP2794028
15104141.3	1203574	EP2796603
15104157.4	1204674	EP2795203
15104169.0	1203727	CN104137557
15104397.4	1203973	EP2801584
15104609.8	1203999	CN104271709
15104702.4	1203800	CN104168828
15104717.7	1204262	CN104147010
15104835.4	1204305	CN104245199
15104907.7	1204241	CN104489943
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15105079.6	1204651	CN104342454
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15105798.6	1205047	CN104245116
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15106049.1	1205602	EP2822244



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.

18.12.2020 - 24.12.2020

18.12.2020	1089070	1159225	1182994
	1089071	1166686	1187301
1048289	1105802	1174921	1188264
1057103	1134106	1175320	1188344
1060536	1147615	1175807	1189042
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1086548	1155342	1200910	1201526
1118329	1164254		1213761
1119453	1172408	21.12.2020	
1127798	1173514		22.12.2020
1128212	1184599	1051297	
1132695	1187518	1078991	1065887
1133210	1188235	1090317	1072583
1149237	1188959	1097048	1073632
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1153647		1110755	1087790
1157657	20.12.2020	1115890	1107864
1160990		1116016	1122738
1161073	1046740	1125821	1127125
1182175	1047378	1127462	1131960
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1203403	1113228	1173348	1152274
	1113229	1177285	1152275
19.12.2020	1113230	1178494	1152276
	1135807	1178495	1152277
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1154225	1088609
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23.12.2020

1065228
1088968
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1172982
1173162
1176630
1178824
1187581
1190211
1206704
1206705
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1210834

24.12.2020

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

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

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

22.07.2021 - 26.07.2021

22.07.2021

1059690

23.07.2021

1052387

1055381

1057333

1060356

1062606

1125847

1151749

24.07.2021

1041019

1053847

1150464

25.07.2021

1048409

1127122

1235859

26.07.2021

1055964

1088325



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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.

19.12.2020 - 23.12.2020

19.12.2020

1228171
1228645

20.12.2020

1232381

21.12.2020

1227225

23.12.2020

1223777
1227228
1227229
1227230
1234600



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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.

22.07.2021 - 28.07.2021

22.07.2021

1193311

25.07.2021

1181960

1183200

1183203

1183204

1186059

1193532

1193536

1193540

28.07.2021

1193537

1207241