

香港知識產權公報

Hong Kong Intellectual Property Journal

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目錄 Contents

根據專利條例第 20 條發表的指定專利申請記錄請求

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

1. 按國際專利分類排列
Arranged by International Patent Classification
2. 按發表編號排列
Arranged by Publication Number
3. 按申請編號排列
Arranged by Application Number
4. 按申請人姓名 / 名稱排列
Arranged by Name of Applicant

根據專利條例第 37Q 條發表的原授標準專利申請

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

1. 按國際專利分類排列
Arranged by International Patent Classification
2. 按發表編號排列
Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按申請人姓名 / 名稱排列

Arranged by Name of Applicant

根據專利條例第 27 條發表批予轉錄標準專利

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

1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

Arranged by Name of Proprietor

根據專利條例第 118 條發表批予短期專利

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

1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

Arranged by Name of Proprietor

根據專利條例(第 514 章)公布的其他公告

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

根據專利條例第 20 條發表後撤回，當作已予撤回或被拒的申請

Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance

根據專利條例第 39 條，標準專利因未繳續期費而停止有效

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

根據專利條例第 39(1) (b) 條，標準專利 20 年期屆滿終止

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

根據專利條例第 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

根據專利條例第 126 條，短期專利因未繳續期費而停止有效

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

根據專利條例第 126(1) (b) 條，短期專利 8 年期屆滿終止

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

根據專利條例第 146 條，更正專利和申請中的錯誤

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

以下事項沒有記錄

No Records for the Following Matters

根據專利條例第 37X 條發表批予原授標準專利

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

根據專利條例第 29 條，權利的恢復

Restoration of Rights under section 29 of the Patents Ordinance

根據專利條例第 34 條，轉錄標準專利的申請的恢復

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

根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

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

根據專利條例第 40 條，已失效的標準專利的恢復

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

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

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

根據專利條例第 44(2) 條撤銷轉錄標準專利

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

根據專利條例第 44(4) 條撤銷轉錄標準專利

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

根據專利條例第 46 條，獲批專利後修訂專利說明書

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

根據專利條例第 48 條，放棄專利

Surrender of Patents under section 48 of the Patents Ordinance

根據專利條例第 49 條以公共秩序或道德為理由撤銷專利

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

根據專利條例第 91 條撤銷專利

Revocation of Patents under section 91 of the Patents Ordinance

根據專利條例第 102 條，在侵犯專利或撤銷專利的法律程序中修訂專利說明書

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

根據專利條例第 106(3) 條，請求發表經更正的譯本

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

根據專利條例第 127B 或 127D 條，獲批專利後修訂專利說明書

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

根據專利條例第 127 條，已失效的短期專利的恢復

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

根據專利條例第 127G 條撤銷短期專利

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

在法院進行的法律程序中，修訂專利說明書

Amendment of Patent Specification in Court Proceedings

勘誤

Corrigendum

註釋

A. INID 代碼

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

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

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

B. 分類索引

1. 分類索引按照國際專利分類排列。

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號, 便是相應指定專利當局的發表編號。

Notes

A. INID Codes

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

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

B. Classification Index

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

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

C. Publication Number Index

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

D. Application Number Index

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

E. Name Index

General

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

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

Names of Legal Entities

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

F. Supplementary Details

Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

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



香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department**根據專利條例第 20 條發表的指定專利申請記錄請求****Requests to Record Designated Patent Applications published under section 20 of the Patents Ordinance****1. 按國際專利分類排列****Arranged by International Patent Classification****40022935 - 40023359**

[51]	A01H 1/04	[11]	40023239
	C12N 15/29		CN110885834 A
		[13]	A

[51]	A01H 5/00	[11]	40023238
	C12N 15/29		CN110885833 A
		[13]	A

[51]	A01H 5/00	[11]	40023239
	C12N 15/29		CN110885834 A
		[13]	A

[51]	A01H 5/10	[11]	40023237
	C12N 15/29		CN110872589 A
		[13]	A

[51]	A01H 5/10	[11]	40023240
	C12N 15/29		CN110885835 A
		[13]	A

[51]	A01H 6/82	[11]	40023237
	C12N 15/29		CN110872589 A
		[13]	A

[51]	A01H 6/82	[11]	40023238
	C12N 15/29		CN110885833 A
		[13]	A

[51]	A01H 6/82	[11]	40023239
	C12N 15/29		CN110885834 A
		[13]	A

[51]	A01H 6/82	[11]	40023240
	C12N 15/29		CN110885835 A
		[13]	A

[51]	A01K 67/027	[11]	40023109
	C07K 16/28		EP3683238 A1
		[13]	A

[51]	A01M 1/20	[11]	40023046
	A24F 40/44		EP3622836 A1
		[13]	A

[51]	A01N 25/06	[11]	40023103
	C11D 3/48		CN110628530 A
		[13]	A

[51]	A01N 55/08	[11]	40023147
	C07F 5/04		EP3604316 A1
		[13]	A

[51]	A23C 3/08	[11]	40023322
	A23L 33/105		EP3599898 A1
		[13]	A

[51]	A23K 20/111	[11]	40023051
	A23K 50/75		CN110839775 A
		[13]	A

[51]	A23K 50/75 A23K 20/111 A61K 31/165 A61P 31/04	[11]	40023051 CN110839775 A	[13]	A
[25]	ZH				
[21]	42020012918.7	[22]	29.07.2020		
[54]	BIRD FEED COMPRISING SYNTHETIC CAPSAICINOID DERIVATIVES AND SUCH FEED FOR PROHYLACTIC USE OR TREATMENT OF SALMONELLA INFECTION 包含合成辣椒素類衍生物的禽飼料以及這樣的飼料用於沙門氏菌感染的預防性用途或治療				
[71]	AXICHEM AB 艾克西化学公司 Vestre Torggate 1 N-5015 Bergen NORWAY				
[72]	HELSING, Torsten T·赫尔辛				
[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]	A23L 33/00 A61K 9/48	[11]	40023100 CN111281857 A	[13]	A

[51]	A23L 33/00 A23L 33/105	[11]	40023322 EP3599898 A1	[13]	A

[51]	A23L 33/10 A61K 9/48	[11]	40023100 CN111281857 A	[13]	A

[51]	A23L 33/105 A61K 36/53 A23L 5/20 A23L 33/115 A23C 3/08 A23L 33/00	[11]	40023322 EP3599898 A1	[13]	A
[25]	EN				
[21]	62020012198.1	[22]	23.07.2020		

- [86] 27.03.2018 PCT/US2018/024454
[87] 04.10.2018 WO2018/183251
[30] 31.03.2017 US,62/480,136
[54] LIQUID NUTRITIONAL COMPOSITIONS CONTAINING OXIDIZABLE FISH OIL, ROSMARINIC ACID AND FERRIC IRON
含有可氧化魚油、迷迭香酸和三價鐵的液體營養組合物
[71] Abbott Laboratories
100 Abbott Park Road
Abbott Park, IL 60064-3500
UNITED STATES OF AMERICA
[72] DEWILLE, Normanella
TERP, Megan
ATNIP, Allison
DAS, Tapas
[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG
-

[51]	A23L 33/115	[11]	40023322
	A23L 33/105		EP3599898 A1
		[13]	A
-

[51]	A23L 33/12	[11]	40023100
	A61K 9/48		CN111281857 A
		[13]	A
-

[51]	A23L 33/125	[11]	40023100
	A61K 9/48		CN111281857 A
		[13]	A
-

[51]	A23L 33/17	[11]	40023100
	A61K 9/48		CN111281857 A
		[13]	A
-

[51]	A23L 33/185	[11]	40023100
	A61K 9/48		CN111281857 A
		[13]	A
-

[51]	A23L 5/20	[11]	40023322
	A23L 33/105		

EP3599898 A1
[13] A

[51] A24D 1/02 [11] 40023049
A24F 47/00 EP3622840 A1
[13] A

[51] A24D 1/22 [11] 40023049
A24F 47/00 EP3622840 A1
[13] A

[51] A24F 15/12 [11] 40023338
A24F 47/00 EP3618647 A1
[13] A

[25] EN

[21] 62020012330.0 [22] 23.07.2020

[86] 02.05.2018 PCT/EP2018/061234

[87] 08.11.2018 WO2018/202732

[30] 02.05.2017 EP,17169141.3

[54] AEROSOL-GENERATING SYSTEM WITH CASE

具有容器的氣溶膠生成系統

[71] Philip Morris Products S.A.

Quai Jeanrenaud 3

2000 Neuchâtel

SWITZERLAND

[72] ANTONOPOULOS, Roland

FRINGELI, Jean-Luc

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

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

No. 1 Harbour Road, Wanchai

HONG KONG

[51] A24F 40/44 [11] 40023046
A24F 47/00 EP3622836 A1
A01M 1/20
A61L 9/03
A24F 40/46
[13] A

[25] EN

[21] 42020012908.8 [22] 29.07.2020

[30] 19.03.2014 EP,14160717

[54] AEROSOL-GENERATING DEVICES INCORPORATING AN INTERTWINED WICK
AND HEATING ELEMENT

包括相互纏繞的芯子和加熱元件的氣溶膠生成裝置

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

[72] BATISTA, Rui Nuno
BUEHLER, Frederic Ulysse

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

[51]	A24F 40/46	[11]	40023046
	A24F 40/44		EP3622836 A1
		[13]	A

[51]	A24F 47/00	[11]	40023046
	A24F 40/44		EP3622836 A1
		[13]	A

[51]	A24F 47/00	[11]	40023049
	A24D 1/02		EP3622840 A1
	A24D 1/22		
		[13]	A

[25] EN

[21] 42020012916.1 [22] 29.07.2020

[30] 31.12.2015 EP,15203277

[54] AEROSOL GENERATING ARTICLE INCLUDING A HEAT-CONDUCTING
ELEMENT AND A SURFACE TREATMENT
包含導熱元件和表面處理的氣溶膠生成製品

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

[72] LAVANCHY, Frederic
MALGAT, Alexandre

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

[51]	A24F 47/00	[11]	40023318

EP3618648 A1

[13] A

[25] EN

[21] 62020012193.2 [22] 23.07.2020

[86] 12.04.2018 PCT/EP2018/059477

[87] 08.11.2018 WO2018/202403

[30] 03.05.2017 EP,17169337.7

[54] A SYSTEM AND METHOD FOR TEMPERATURE CONTROL IN AN
ELECTRICALLY HEATED AEROSOL-GENERATING DEVICE
用於在電加熱氣溶膠生成裝置中的溫度控制的系統和方法

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

[72] ROBERT, Jacques
COURBAT, Jerome Christian
BESSANT, Michel

[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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A24F 15/12 EP3618647 A1
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[51] A43B 13/04 [11] 40023289
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A43B 13/02
A43B 13/04
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B32B 27/32
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B32B 27/30
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[13] A

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[30] 25.02.2014 JP,2014-034286
28.04.2014 JP,2014-093113

[62] 08.02.2017 17101352.1

[54] SHOE SOLE, INSOLE OF SHOE, MAIN SOLE OF SHOE, AND SHOE
鞋底、鞋內底、鞋大底以及鞋

[71] Diatex Co., Ltd.
迪亚特克斯株式会社
7, Kanda-Konyacho, Chiyoda-ku
Tokyo 1010035
JAPAN

[72] Yohei Tanabe 田边洋平
Yoichi Mizushima 水岛洋一
Ken Itoh 伊藤健

[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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[25] JA

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[87] 09.04.2020 WO2020/070902

[30] 03.10.2018 JP,2018-188060

[54] FASTENER FOR ORNAMENT
飾物用緊固件

[71] CROSSFOR CO., LTD.
7-11-4 KOKUBO, KOFU-SHI
YAMANASHI, 400-0043
JAPAN

[72] DOBASHI Hidetaka

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

[51] A47B 95/00 [11] 40023067
B25H 3/00 GB2577784 A
[13] A

[25] EN

[21] 42020012992.2 [22] 30.07.2020

[30] 08.05.2017 US,62503128

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[54] CORNER REINFORCEMENT GUSSET
枋角加固角撐板

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

[72] DAVID D CURRY
WILLIAM T SHARP
TODD STEVENSON
DANIEL M EGGERT
DAVID DOERFLINGER

[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] ESPRESSO COFFEE MACHINE WITH IMPROVED SYSTEM FOR REGULATING
THE TEMPERATURE OF THE WATER AND METHOD FOR REGULATING THE
TEMPERATURE OF THE WATER IN AN ESPRESSO COFFEE MACHINE
具有用於調節水溫度的改進系統的濃縮咖啡機以及用於調節濃縮咖啡機中的水溫度
的方法

[71] LA MARZOCCO S.R.L.
VIA LA TORRE 14/H
50038 SCARPERIA, FIRENZE
ITALY

[72] DIONISIO, ANDREA
SALVI, GUIDO

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

[51]	A47J 43/046	[11]	40023097
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[54] BEVERAGE BLENDER SYSTEM
飲料攪拌器系統

[71] Vejo IP AG
Gewerbestrasse 6
4105 BIELBENKEN BL
SWITZERLAND

[72] BERTSCH, Christoph

[74] IPWELL INTERNATIONAL INTELLECTUAL PROPERTY COMPANY LIMITED

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

5 Canton Road, TST, Kowloon

HONG KONG

[51]	A47J 43/07	[11]	40023097
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[25] EN

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[54] WHEEL PROPELLED STEERABLE FLOOR CLEANING MACHINE
車輪推進可操縱式地面清潔機

[71] Kärcher North America, Inc.
4555 Airport Way
Denver, CO 80239
UNITED STATES OF AMERICA

[72] O'Kane, Nicholas Brian
White, Joe
King, Anthony

[74] CHLOE LEE & CO.
1104 Tai Tung Building
8 Fleming Road, Wanchai
HONG KONG

[51]	A47L 11/20	[11]	40023052
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[25] EN

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27.10.2017 US,201762577878P

[54] CLEANING DEVICE
清潔裝置

[71] SharkNinja Operating LLC
89 A Street, Suite 100
Needham, MA 02494
UNITED STATES OF AMERICA

[72] JAMES, Samuel, Emrys
DOUGLAS, Michael, James
CLARE, David, Stephen
PINCHES, Chris

SARDAR, Nicholas, James

CROGGON, Jamie

LEE, Damian

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

[51]	A47L 9/19	[11]	40023302
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		[13]	A

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		[13]	A

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[51]	A61B 17/00	[11]	40023348
	A61B 34/30		CN110799145 A
		[13]	A

[51]	A61B 17/12	[11]	40023110
			CN110840507 A
		[13]	A

[25] ZH

[21] 42020013128.2 [22] 03.08.2020

[54] URINARY INCONTINENCE AUTOMATIC CONTROL SYSTEM WITH A FUNCTION
OF ALTERNATELY SWITCHING AMONG MULTIPLE POINTS AND A DEVICE
THEREOF WITHIN THE BODY

具有多點輪流切換功能的尿失禁自動控制系統及其體內機

[71] 北京泌康医疗科技有限公司
中國
北京市大兴区经济技术开发区
永昌北路 24 号 2 号楼 4 层 401

[72] 吴双宸

[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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[25] SP

[21] 62020012347.4 [22] 24.07.2020

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[87] 15.11.2018 WO2018/206830

[54] SURGICAL ROBOT FOR ORTHOPAEDIC INTERVENTIONS
用於矯形外科干預的手術機器人

[71] CYBER SURGERY, S.L.
网络手术公司
Paseo Mikeletegi 71
336 20009 San Sebastian
SPAIN
西班牙
圣塞巴斯蒂安

[72] PRESA ALONSO, Jorge 豪尔赫·普雷萨阿隆索
OÑATIVIA BRAVO, Jon 容·奥纳蒂维亚布拉沃
ESCUDERO MARTÍNEZ DE IBARRETA, Álvaro 阿尔瓦罗·埃斯库德罗马丁尼兹
德伊瓦雷塔
URZAINQUI GLARIA, Alfonso 阿方索·乌萨因基格拉里亚
SÁNCHEZ TAPIA, Emilio 埃米利奥·桑切斯塔皮亚

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

[51] A61B 5/00 [11] 40023120
G16H 30/40 EP3660858 A1
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[51] A61B 5/02 [11] 40023120
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	A61B 17/122		
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[25] SP

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[86] 12.05.2017 PCT/ES2017/070304

[87] 15.11.2018 WO2018/206829

[54] SELF-IDENTIFYING SURGICAL CLAMP, FIDUCIAL ELEMENT FOR USE
WITH SUCH A CLAMP, AND KITS COMPRISING SUCH CLAMPS AND
FIDUCIALS自識別手術夾鉗、用於與該夾鉗一起使用的基準元件及包括這種夾鉗和基準元件的
套件

[71] CYBER SURGERY, S.L.

网络手术公司

Paseo Mikeletegi 71

336 20009 San Sebastian

SPAIN

西班牙

圣塞巴斯蒂安

[72] OÑATIVIA BRAVO, Jon 容·奥纳蒂维亚布拉沃

PRESA ALONSO, Jorge 豪尔赫·普雷萨阿隆索

ESCUDERO MARTÍNEZ DE IBARRETA, Álvaro 阿尔瓦罗·埃斯库德罗马丁尼兹
德伊瓦雷塔

URZAINQUI GLARIA, Alfonso 阿方索·乌萨因基格拉里亚

BERTELSEN SIMONETTI, Álvaro 阿尔瓦罗·贝特尔森西莫内蒂

[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]	A61B 90/98	[11]	40023303
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- [51] A61F 2/00 [11] 40023122
A61F 2/24 CN110811916 A
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- [25] ZH
- [21] 42020013198.5 [22] 04.08.2020
- [30] 02.09.2015 US, 62/213, 536
29.08.2016 US, 15/250, 759
- [54] METHOD AND SYSTEM FOR PACKAGING AND PREPARING A PROSTHETIC
HEART VALVE AND ASSOCIATED DELIVERY SYSTEM
用於包裝和製備假體心臟瓣膜和相關聯的遞送系統的方法和系統
- [71] EDWARDS LIFESCIENCES CORPORATION
爱德华兹生命科学公司
One Edwards Way
Irvine, CA 92614
UNITED STATES OF AMERICA
- [72] RAJPARA, Vipul, P. V·P·罗杰帕罗
PATEL, Darshin, S. D·S·帕特尔
BIALAS, Michael, R. M·R·比亚拉斯
LOWRY, Brian, R. B·R·劳里
HUNTON, Russ R·亨顿
CHANG, Arvin, T. A·T·畅
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG
-

- [51] A61F 2/18 [11] 40023311
A61F 2/82 EP3612133 A1
A61K 9/00
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[13] A
- [25] EN
- [21] 62020012186.6 [22] 23.07.2020
- [86] 20.04.2018 PCT/US2018/028655
- [87] 25.10.2018 WO2018/195484
- [30] 20.04.2017 US, 15/492, 103
- [54] IMPLANTABLE SCAFFOLDS FOR TREATMENT OF SINUSITIS
用於治療竇炎的可植入支架
- [71] Lyra Therapeutics, Inc.
480 Arsenal Street
Watertown, MA 02472
UNITED STATES OF AMERICA

[72] YOU, Changcheng
PHAM, Quynh
CONCAGH, Danny

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

[51] A61F 2/24 [11] 40023102
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[25] EN

[21] 42020013107.6 [22] 03.08.2020

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[54] SYSTEMS AND METHODS FOR REPLACING A NATIVE HEART VALVE AND
AORTA WITH A PROSTHETIC HEART VALVE AND CONDUIT
用人工心臟瓣膜和管道替換天然心臟瓣膜和主動脈的系統和方法

[71] EDWARDS LIFESCIENCES CORPORATION
ONE EDWARDS WAY
IRVINE, CALIFORNIA 92614
UNITED STATES OF AMERICA

[72] Gregory A. Wright

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

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[51] A61F 2/24 [11] 40023195
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[25] EN

[21] 42020013407.0 [22] 10.08.2020

[30] 15.07.2011 US, 61/508,456
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[54] A CATHETER-BASED PROSTHETIC HEART VALVE
基於導管的人工心臟瓣膜

[71] EDWARDS LIFESCIENCES CORPORATION
ONE EDWARDS WAY
IRVINE, CALIFORNIA 92614
UNITED STATES OF AMERICA

[72] YOHANAN, Ziv
GUROVICH, Nik
FELSEN, Bella
PELLED, Itai
MEIRI, Oded
[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

[51] A61F 2/24 [11] 40023213
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[21] 42020013488.0 [22] 11.08.2020

[30] 06.06.2008 US, 61/059,656

[54] LOW PROFILE TRANSCATHETER HEART VALVE
小外形經導管心臟瓣膜

[71] EDWARDS LIFESCIENCES CORPORATION
ONE EDWARDS WAY
IRVINE, CALIFORNIA 92614
UNITED STATES OF AMERICA

[72] HARITON, Ilia
BENICHO, Netanel
NITZAN, Yaacov
FELSEN, Bella
NGUYEN-THIEN-NH, Diana
KHANNA, Rajesh
NGUYEN, Son
LEVI, Tamir
PELLED, Itai

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

[51] A61F 2/36 [11] 40023327
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[21] 62020012207.0 [22] 23.07.2020

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[30] 22.05.2017 US, 62/509,304

[54] RECONFIGURABLE HIP PROSTHESIS, METHOD OF USE AND KIT
可重新配置的髖關節假體、使用方法和套件

- [71] HIP INNOVATION TECHNOLOGY, LLC
黑普创新技术有限责任公司
6537 Via Rosa
Boca Raton, Florida 33433
UNITED STATES OF AMERICA
- [72] TERMANINI, Zafer 扎菲尔·特曼尼尼
DIAMANTONI, George 乔治·迪亚曼托尼
VANHIEL, Brian 布莱恩·万黑尔
DAVIS, Taylor 泰勒·戴维斯
- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG

-
- [51] A61F 2/82 [11] 40023311
A61F 2/18 EP3612133 A1
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- [51] A61F 7/00 [11] 40023071
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- [51] A61F 7/02 [11] 40023347
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[21] 62020012346.6 [22] 24.07.2020

[86] 31.10.2018 PCT/EP2018/079889

[87] 09.05.2019 WO2019/086547

[30] 01.11.2017 SE,1751358-1

[54] A COOLING SYSTEM FOR COOLING AN EXTREMITY OR BODY PART
用於冷卻肢體或身體部位的冷卻系統

[71] BRAINCOOL AB
布雷恩庫爾有限公司
Medicon Village Scheelevägen 2
223 81 Lund
SWEDEN
瑞典

[72] WALEIJ, Martin 馬丁·瓦雷
STRAND, Christian 克里斯汀·斯特蘭德
STRÖMBERG, Ola O·斯托姆伯格
BLANKING, Jonas J·布蘭金

[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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[25]	ZH		
[21]	42020015662.8	[22]	08.06.2015
[30]	03.02.2012 US, 61/594 , 840		
	16.08.2012 US, 61/683 , 935		
	08.10.2012 US, 61/710 , 913		
[62]	08.06.2015 15105456.9		
[54]	THERAPEUTIC CUSHION SYSTEMS AND METHODS		
	治療墊系統和方法		
[71]	AMENITY HEALTH, INC.		
	舒適健康公司		
	9606 KEARNY VILLA RD.		
	SAN DIEGO, CALIFORNIA 92126		
	UNITED STATES OF AMERICA		
[72]	Carl MELCHER C· 梅爾徹		
	Aaron CLARK A· 克拉克		
	Clint ERICKSON C· 埃里克森		
[74]	KING & WOOD MALLESONS IP LIMITED		
	Level 11, Admiralty Center Tower 2		
	18 Harcourt Road, Admiralty		
	HONG KONG		

[51]	A61G 7/075	[11]	40023282
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		[13]	A

[51]	A61H 23/00	[11]	40023071
	A61H 23/02		CN111150629 A
	A61N 1/18		
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		[13]	A
[25]	ZH		
[21]	42020012997.1	[22]	30.07.2020
[30]	08.11.2018 KR, 10-2018-0136761		

- [54] BEAUTY DEVICE HEAD, BEAUTY DEVICE AND METHOD FOR
MANUFACTURING BEAUTY DEVICE HEAD
美容裝置頭、美容裝置及用於製造美容裝置頭的方法
- [71] AMOREPACIFIC CORPORATION
株式會社愛茉莉太平洋
100, HANGANG-DAERO
YONGSAN-GU, SEOUL 04386
REPUBLIC OF KOREA
- [72] KIM, HAN SU 金漢洙
KWON, MIN KYUNG 權珉慶
LEE, JEONG IN 李靜璘
- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
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AND RELATED DEVICE
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- [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] 徐卓扬
赵惟
孙行智
左磊
刘卓
胡岗
- [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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Lichtstrasse 35
4056 Basel
SWITZERLAND
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Godtfredsen, Sven Erik
Karpinski, Piotr
Sutton, Paul Allen
Prashad, Mahavir
Girgis, Michael J.
Hu, Bin
Liu, Yugang
Blacklock, Thomas
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
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GROSSEDENTATA EXTRACT
含有藤茶萃取物的組合物、片劑及膠囊劑

- [71] FANCL CORPORATION
株式會社芳珂
89-1 Yamashita-cho, Naka-ku
Yokohama-shi, Kanagawa 231-8528
JAPAN
- [72] ENDOU Sachiko 遠藤幸子
FUKUHARA Shinji 福原慎司
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
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通過音蝟信號通路治療椎間盤退變的組成、用途和方法
- [71] New York Society for the Ruptured and Crippled Maintaining
the Hospital for Special Surgery
535 East 70th Street
New York, NY 10021
UNITED STATES OF AMERICA
- [72] DAHIA, Chitra
- [74] EAGLE IP LIMITED
Room 509, Global Gateway Tower
63 Wing Hong Street, Lai Chi Kok, Kowloon
HONG KONG
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- [71] Merck Sharp & Dohme Corp.
126 East Lincoln Avenue
Rahway, NJ 07065
UNITED STATES OF AMERICA
- [72] CHANDORKAR, Gurudatt, A.
HUNTINGTON, Jennifer, A.
PARSONS, Tara
UMEH, Obiamiwe, C.
- [74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG
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[71] Daiichi Sankyo Company, Limited
3-5-1, Nihonbashi Honcho Chuo-ku
Tokyo 103-8426
JAPAN

[72] TANIGUCHI, Toru
IWAMOTO, Osamu
SAITO, Keiji
NAKAJIMA, Katsuyoshi
OGAWA, Yasuyuki
KURIKAWA, Nobuya
NAGATA, Seiko
ITO, Kaori
KIOI, Eriko

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
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治療內臟疼痛的化合物和方法

[71] Arena Pharmaceuticals, Inc.

6154 Nancy Ridge Drive

San Diego, CA 92121

UNITED STATES OF AMERICA

[72] LASSEN, Cheryl Geraldine

PICCIRILLO, Marcelo Fabian

[74] HONGKONG TRUER IP LIMITED

Rooms 1318-20, 13/F, Hollywood Plaza

610 Nathan Road, Mongkok, Kowloon

HONG KONG

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[71] Samson Clinical Pty Ltd.
Level 29, 525 Collins Street
Melbourne, Victoria 3000
AUSTRALIA
[72] SINCLAIR, Rodney
[74] NORTON ROSE FULBRIGHT HONG KONG
38/F Jardine House, 1 Connaught Place
Central
HONG KONG

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乙型肝炎核心蛋白變構調節劑

[71] Indiana University Research & Technology Corporation
518 Indiana Avenue
Indianapolis, IN 46202
UNITED STATES OF AMERICA

Assembly Biosciences, Inc.
99 Hudson Street
New York, New York 10013
UNITED STATES OF AMERICA

[72] TURNER, William W
ARNOLD, Lee Daniel
MAAG, Hans
ZLOTNICK, Adam

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

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裸頭草碱、其不同的多晶型、中間體、製劑的製備及其用途

- [71] Compass Pathfinder Limited
3rd Floor, 1 Ashley Road
Altrincham, Cheshire WA14 2DT
UNITED KINGDOM
- [72] CHRISTOPHER BROWN
DEREK JOHN LONDESBROUGH
GILLIAN MOORE
DAVID E NICHOLS
JULIAN SCOTT NORTHEN
HEMANT PATIL
- [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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THROMBOSIS

預防體-肺動脈分流術血栓形成的方法

[71] CHIESI FARMACEUTICI S.P.A.

奇斯药制品公司

VIA PALERMO

26/A, I-43122 PARMA
ITALY

[72] DIACOVO, THOMAS G. T·G·迪亚寇夫

[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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SUPPRESSOR CELLS FOR TREATING GVHD OR TUMOR

調節髓源性抑制細胞的炎性小體活化用於治療 GVHD 或腫瘤

[71] Regents of the University of Minnesota
600 McNamara Alumni Center, 200 Oak Street SE
Minneapolis, MN 55455-2020
UNITED STATES OF AMERICA

The University of North Carolina at Chapel Hill
100 Europa Drive, Suite 430
Chapel Hill, North Carolina 27517
UNITED STATES OF AMERICA

Albert-Ludwigs-Universitaet Freiburg
79098 Freiburg

GERMANY

St. Jude Children's Research Hospital
262 Danny Thomas Place
Memphis, TN 38105-2794
UNITED STATES OF AMERICA

- [72] Blazar, Bruce R.
Koehn, Brent H.
Murray, Peter J.
Ting, Jenny P. Y.
Zeiser, Robert
Miller, Jeff S.
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

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[71] STCube & Co., Inc.
斯特庫伯株式會社
7F Jungseok B/D, 12 Samseong-ro 96-gil
Gangnam-gu, Seoul 06168
REPUBLIC OF KOREA

Board of Regents, The University of Texas System
德克薩斯大學系統董事會
201 West 7th Street
Austin, TX 78701
UNITED STATES OF AMERICA

[72] LIN, Steven Hsesheng 史蒂文·赫聖·林
YOO, Stephen Sunghan 斯蒂芬·成漢·柳

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

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增強型 MSC 製劑
[71] Mesoblast International Sàrl
Route de Pre-Bois 20
1217 Meyrin
SWITZERLAND
[72] TOM, Samson
TON, Christopher
DANILKOVITCH, Alla
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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[54] PHARMACEUTICAL COMPOSITION FOR PREVENTING OR TREATING
OSTEOARTHRITIS

用於預防或治療骨關節炎的藥物組合物

[71] KOLON LIFE SCIENCE, INC.

可隆生命科學株式會社

110, Magokdong-ro Gangseo-gu

Seoul 07793

REPUBLIC OF KOREA

大韓民國

KOLON TISSUEGENE, INC.

可隆組織基因有限公司

9605 Medical Center Drive, Suite 200

Rockville, Maryland 20850

UNITED STATES OF AMERICA

美國

[72] NOH, Sang Eun 盧常恩

LEE, Soon Dong 李順東

LEE, Hyeon Youl 李賢烈

HWANG, Seung Taeh 黃承泰

KIM, Ha Eun 金荷恩

CHOI, Min Ho 崔敏豪

[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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- [71] BioNTech RNA Pharmaceuticals GmbH
An der Goldgrube 12
55131 Mainz
GERMANY
- TRON - Translationale Onkologie an der Universitätsmedizin
der Johannes Gutenberg-Universität Mainz gemeinnützige GmbH
Freiligrathstrasse 12
55131 Mainz
GERMANY
- [72] BEISSERT, Tim
SAHIN, Ugur
PERKOVIC, Mario
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

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與炎性腸病有關的抗原

[71] PHILOGEN S.P.A.
菲罗根股份公司
LA LIZZA 7
I-53100 SIENA
ITALY

[72] NERI, GIOVANNI G·内里
SCHWAGER, KATHRIN K·施瓦格尔
RUZEK, MELANIE M·鲁热克
O'HARA, DENISE D·奥哈拉
CHEN, JIANQING 陈建清

[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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HAVING EXCELLENT STABILITY
穩定性優異的含有特立帕肽的液態藥物組合物

[71] ASAHI KASEI PHARMA CORPORATION
旭化成制药株式会社
1-1-2, Yurakucho
Chiyoda-ku, Tokyo 1000006
JAPAN

[72] Kohei MIYABE 宫部康平
Takahiro YAMAGUCHI 山口贵宏
Yasuhiro MATSUNAWA 松绳保宏
Narumi WATANABE 渡边成实

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

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[54] SOLID COMPOSITIONS COMPRISING RECOMBINANT CLOSTRIDIUM
BOTULINUM NEUROTOXINS
包含重組的肉毒梭菌神經毒素的固體組合物

[71] IPSEN BIOINNOVATION LIMITED
102 PARK DRIVE, MILTON PARK
ABINGDON, OXFORDSHIRE, OX14 4RY
UNITED KINGDOM

IPSEN BIOPHARM LIMITED
ASH ROAD - WREXHAM INDUSTRIAL ESTATE
WREXHAM LL13 9UF
UNITED KINGDOM

[72] COSSINS, Aimee
MARKS, Philip
BEARD, Matthew

[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] PHARMACEUTICAL COMPOSITION COMPRISING ERYTHROCYTES
ENCAPSULATING A PLP-DEPENDENT ENZYME AND ITS COFACTOR
含包封有 PLP 依賴性酶及其輔助因子的紅細胞的藥物組合物

[71] ERYTECH PHARMA
爱瑞泰克药物公司
60 Avenue Rockefeller
69008 Lyon
FRANCE

[72] GODFRIN, Yann 扬·戈德弗兰
BOURGEAUX, Vanessa 瓦内萨·布尔若
GAY, Fabien 法比安·盖伊
CORTESE, Thomas 托马斯·科特斯

[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
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CLEAVABLE MOIETIES AND METHODS OF USE THEREOF

蛋白裂解酶和U-纖維溶酶原活化劑的底物和其它可裂解部分和使用方法

[71] Cytomx Therapeutics Inc.
343 Oyster Point Blvd, Suite 100
South San Francisco, CA 94080-1913
UNITED STATES OF AMERICA

[72] MOORE, Stephen James
NGUYEN, Margaret Thy Luu
HOSTETTER, Daniel R.
VASILJEVA, Olga

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

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[54] DIMETHYL FUMARATE AND VACCINATION REGIMENS

富馬酸二甲酯及接種方案

[71] Biogen MA Inc.

比奧根瑪公司

225 Binney Street

Cambridge, MA 02142

UNITED STATES OF AMERICA

[72] Viglietta, Vissia 维西亚·维列塔

[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] DENGUE VACCINE UNIT DOSE AND ADMINISTRATION THEREOF
登革熱疫苗單位劑量及其施用
- [71] Takeda Vaccines, Inc.
75 Sidney Street
Cambridge, MA 02139
UNITED STATES OF AMERICA
- [72] WALLACE, Derek
LEFEVRE, Inge
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
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SACCHARIDE ANTIGENS AND USES THEREOF
包含綴合莢膜糖抗原的免疫原性組合物及其用途
- [71] PFIZER INC.
輝瑞公司
235 East 42nd Street, New York
New York 10017
UNITED STATES OF AMERICA

- [72] COOPER, David D·庫珀
EMINI, Emilio Anthony E·A·埃米尼
GU, Jianxin J·谷
HAN, Mingming M·韓
JANSEN, Kathrin Ute K·U·扬森
KAINTHAN, Rajesh Kumar R·K·凯因森
KIM, Jin-Hwan J-H·金
PRASAD, Avvari Krishna A·K·普拉萨德
PRIDE, Michael William M·W·普赖德
WATSON, Wendy Jo W·J·沃森
YANG, Yu-Ying Y-Y·杨
- [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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多肽及結合多肽的抗體
- [71] Shanghai Yile Biotechnology Co., Ltd.
上海易樂生物技術有限公司
Room 320 Building 1, No. 2715 Longwu Road
Xuhui District, Shanghai 200231
CHINA
- [72] CAI, Xiumei 蔡秀梅
DAI, Ruping 戴茹萍
WANG, Huamao 王華茂
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
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IMMUNOGLOBULIN PREPARATION
免疫球蛋白製劑和用於免疫球蛋白製劑的存儲系統
- [71] CSL BEHRING AG
WANKDORFSTRASSE 10
CH-3014 BERN
SWITZERLAND
- [72] MAEDER, WERNER
BOLLI, REINHARD FRANZ
LERCH, PETER
PEDRUSSIO, RENZO
HOEFFERER, LIANE
- [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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KINASE INHIBITOR AND USES THEREOF
抗-CD19 抗體和布魯頓酪氨酸激酶抑制劑的組合及其用途
- [71] MorphoSys AG
Simmelweisstrasse 7
82152 Planegg
GERMANY
- [72] Jan Endell
Rainer Boxhammer
Mark Winderlich
- [74] DEACONS
5th Floor, Alexandra House

Central
HONG KONG

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[54] METHODS FOR TREATING NASAL POLYPOSIS BY ADMINISTERING AN IL-4R ANTAGONIST
通過施用 IL-4R 拮抗劑治療鼻息肉症的方法

[71] Sanofi Biotechnology
54 rue La Boétie
75008 Paris
FRANCE

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

[72] MANNENT, Leda
PIROZZI, Gianluca
RADIN, Allen
GANDHI, Namita
EVANS, Robert

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

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TARGETS STEM CELLS AND MODULATION OF IMMUNOREGULATORY
SIGNALING
結合靶向幹細胞的試劑和免疫調節信號調節劑進行的幹細胞的移植

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

[72] SHIZURU, Judith, A.
WEISKOPF, Kipp Andrew
RING, Aaron Michael
CHHABRA, Akanksha
SCHNORR, Peter
WEISSMAN, Irving L.

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

[51] A61K 39/395 [11] 40023281
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[54] LYOPHILISED AND AQUEOUS ANTI-CD40 ANTIBODY FORMULATIONS
凍干以及水性抗 CD40 抗體製劑
[71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND
[72] MUELLER, Claudia
WILLMANN, Matthias
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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C07K 16/28 EP3601353 A1
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[54] PEPTIDE CONJUGATED PARTICLES
肽綴合粒子

[71] Northwestern University
633 Clark Street
Evanston, IL 60208
UNITED STATES OF AMERICA

[72] SHEA, Lonnie D.
MILLER, Stephen D.
YAP, Jonathan Woon Teck
GETTS, Daniel R.
MCCARTHY, Derrick

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

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[51]	A61K 47/20	[11]	40023281
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使用抗 CD25 抗體-藥物綴合物的組合療法
- [71] ADC Therapeutics SA
Biopôle, Route de la Corniche 3B
1066 Epalinges
SWITZERLAND
- Medimmune Limited
Milstein Building Granta Park
Cambridge, Cambridgeshire CB21 6GH
UNITED KINGDOM
- [72] VAN BERKEL, Patricius Hendrikus Cornelis
SKELTON, Lisa
ZAMMARCHI, Francesca
FEINGOLD, Jay Marshall
WUERTHNER, Jens
HARTLEY, John
- [74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG

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REGULATION FOR CANCER THERAPY
調節免疫檢查點作為癌症治療的單特異性與雙特異性蛋白質
- [71] AP Biosciences, Inc.
圓祥生命科技股份有限公司
17F, No. 3, Yuanqu St.
Nangang Dist., Taipei City 115
TAIWAN
台灣
115 台北市南港區
園區街3號17樓
- [72] Jhong-Jhe YOU 游忠哲
Ching-Hsuan HSU 徐靜軒
Po-Lin HUANG 黃柏霖
Hung-Tsai KAN 甘弘才
Ting-Yi CHANG 張淳宜
Hsin-Ta HSIEH 謝欣達
Jeng-Horng HER 何正宏
- [74] IVAN WONG IP LIMITED
Unit 1406, 14th Floor, The Broadway
54-62 Lockhart Road, Wanchai
HONG KONG

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[54] COPOLYMER
共聚物

[71] POLA CHEMICAL INDUSTRIES, INC.
寶麗化學工業有限公司
日本
靜岡縣袋井市
愛野 1234 番地

[72] HORIE, Wataru 堀江互
TAKEYAMA, Yuichiro 竹山雄一郎
KAJI, Megumi 加治惠
NIOH, Atsushi 仁王厚志
TSUYUKI, Moe 露木萌
SATO, Sayaka 佐藤紗彌香

[74] 商專國際知識產權事務有限公司
香港
九龍旺角花園街 2-16 號
好景商業中心 10 樓 1005 室(B)

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[54] COMPOSITION OF DOCETAXEL LIPOSOMAL INJECTION WITH HIGH DRUG LOADING

高載藥量的多西他賽脂質體注射組合物

[71] SHILPA MEDICARE LIMITED

希尔帕医疗保健有限公司

#12-6-214/A1, Hyderabad Road

Raichur-584 135, Raichur, Karnataka 584135

INDIA

[72] JADHAV, Kiran K K·K·贾达夫

S, Prashanth P·斯

PRADEEP, Shivakumar S·普拉迪普

REDDY, Sreenivasa S·雷迪

[74] IDEA INTELLECTUAL LIMITED

21/F, Skyway Centre

23 Queen's Road West, Sheung Wan

HONG KONG

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[54] MEDICAL ORGANOGELE PROCESSES AND COMPOSITIONS

醫用有機凝膠方法和組合物

[71] Incept, LLC

因賽普特股份有限公司

6 Porter Lane

Lexington, MA 02420

UNITED STATES OF AMERICA

[72] EI-Hayek, Rami R·艾爾海克

Jarrett, Peter P·賈勒特

Sawhney, Amarpreet S. A·S·索內

[74] WENPING PATENT & TRADE MARK AGENT LIMITED

1701 Tung Wai Commercial Building

111 Gloucester Road

HONG KONG

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[54]	LIQUID FORMULATION OF PROTEIN CONJUGATE COMPRISING THE OXYNTOMODULIN AND AN IMMUNOGLOBULIN FRAGMENT 包括胃泌酸調節素和免疫球蛋白片段的蛋白質綴合物的液體製劑		
[71]	HANMI PHARM. CO., LTD. 214 Muha-ro, Paltan-myeon Hwaseong-si, Gyeonggi-do 445-958 REPUBLIC OF KOREA		
[72]	KIM, Hyun Uk LIM, Hyung Kyu JANG, Myung Hyun KIM, Sang Yun BAE, Sung Min KWON, Se Chang		
[74]	MELVIN LI INTELLECTUAL PROPERTY LIMITED Level 23 Tesbury Centre 28 Queen's Road East, Wan Chai HONG KONG		

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[54] BIOMATRIX SCAFFOLDS FOR INDUSTRIAL SCALE DISPERSAL
用於工業規模分散的生物基質支架

[71] The University Of North Carolina At Chapel Hill
Office of Technology Commercialization
109 Church Street, Chapel Hill, NC 27516
UNITED STATES OF AMERICA

Roach, Marsha Lynn
37 Hamre Lane
Branford, CT 06405
UNITED STATES OF AMERICA

Malavarca, Richard Harold
347 Pleasant Grove Road
Long Valley, NJ 07853
UNITED STATES OF AMERICA

[72] ROACH, Marsha Lynn
MALAVARCA, Richard Harold
WANG, Yunfang
REID, Lola Cynthia McAdams

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

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[54]	THERAPEUTIC COMPOSITIONS FOR TREATMENT OF HUMAN IMMUNODEFICIENCY VIRUS 治療人免疫缺陷病毒的治療組合物		
[71]	Gilead Sciences, Inc. 333 Lakeside Drive Foster City, California 94404 UNITED STATES OF AMERICA		
[72]	Lei HONG Benjamin, Micah COLLMAN Joanna, M. KOZIARA		
[74]	DEACONS 5th Floor, Alexandra House Central HONG KONG		

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[54] CAPSULES
膠囊劑

[71] NIKKEN SOHONSHA CORPORATION
1-32, ASAHIRA, FUKUJU-CHO
HASHIMA-CITY, GIFU
JAPAN

[72] NOBUO MORI
RYO SUMI
KANYA TOKUNAGA

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

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[54] SYSTEM FOR DECONTAMINATING A SUBSTANTIALLY ENCLOSED SPACE

用於淨化基本封閉的空間的系統

[71] TOMI ENVIRONMENTAL SOLUTIONS, INC.

堂美環境治理有限公司

5111 Pegasus Court, Suite A

Frederick, MD 21704

UNITED STATES OF AMERICA

[72] 霍爾登·斯圖爾特·沙恩

約翰尼·沙利文·凱托

查爾斯·柳

[74] HASTINGS & CO

5/F Gloucester Tower, The Landmark

11 Pedder Street, Central

HONG KONG

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[54] IMPROVED RESORBABLE POLYMER PURIFICATION PROCESS

改進的可吸收聚合物提純方法

[71] EVONIK CORPORATION

299 JEFFERSON ROAD

PARSIPPANY, NJ 07054

UNITED STATES OF AMERICA

[72] LU, JIE

OBERMEIER, BORIS

ARNOLD-STANTON, REGINA

JONES, ADOLPHUS, G.

[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] FILLER COMPOSITION FOR THE TREATMENT OF LIPOATROPHY

用於治療脂肪萎縮的填充劑組合物

[71] Advanced Aesthetic Technologies, Inc.

One Brookline Place, Suite 427

Brookline, MA 02445

UNITED STATES OF AMERICA

[72] MATTEUZZI, Mauro

[74] VIVIEN CHAN & CO

32/F, Harbour Centre

25 Harbour Road, Wanchai

HONG KONG

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[54]	PROGRESSIVE FLEXIBILITY CATHETER SUPPORT FRAME
	柔韌性漸變的導管支撐框架

[71]	OrbusNeich Medical PTE. Ltd.
	祥丰医疗私人有限公司
	79 Anson Road #07-03
	Singapore 079906
	SINGAPORE

[72]	COTTONE, Robert, J. R·J·科顿

[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] PUMP DEVICE COMPRISING A STORAGE DEVICE FOR RECEIVING A
HANDSET
包括用於接納手持裝置的存儲裝置的泵裝置

[71] Fresenius Vial SAS
Le Grand Chemin, BP3
38590 Brézins
FRANCE

[72] RODET, Jean
CRETINON, Thibault
PERRIGOUARD, Florie
MIREK, Yann
DUPREZ, Remi

[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] PUMP DEVICE HAVING A HOLDING DEVICE FOR RECEIVING A SYRINGE
具有用於接納注射器的保持裝置的泵裝置

[71] Fresenius Vial SAS
Le Grand Chemin, BP3
38590 Brézins
FRANCE

[72] THOMAS, Fabien
WOLFF, Rémy
CHARLES, Nicolas
BERTAGNOLIO, Denis

[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] MEDICAMENT ADMINISTRATION
藥物管理

[71] Sanofi-Aventis Deutschland GmbH
Brüningstrasse 50

65929 Frankfurt am Main
GERMANY

[72] DEBERADINE, Robert

[74] KWAN, WONG & PARTNERS

Unit 1406, 14/F., The Broadway
54-62 Lockhart Road, Wanchai
HONG KONG

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[54]	BEARING FOR A PISTON ROD BODY FOR A DRUG DELIVERY DEVICE, A PISTON ROD ARRANGEMENT AND A PISTON ROD BODY 用於藥物輸送裝置的活塞杆主體的軸承、活塞杆組合體和活塞杆主體		
[71]	Sanofi-Aventis Deutschland GmbH Brüningstrasse 50 65929 Frankfurt am Main GERMANY		
[72]	BUTLER, Stephen David HORLOCK, Mark Philip		
[74]	KWAN, WONG & PARTNERS Unit 1406, 14/F., The Broadway 54-62 Lockhart Road, Wanchai HONG KONG		

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	A61K 31/352		CN110856715 A
		[13]	A

[51]	A61P 11/00	[11]	40023053
	C07D 471/14		CN110734435 A
		[13]	A

[51]	A61P 11/04	[11]	40022936
	A61K 31/352		CN110856715 A
		[13]	A

[51]	A61P 13/12	[11]	40023053
	C07D 471/14		CN110734435 A
		[13]	A

[51]	A61P 15/00	[11]	40023198
	C07D 417/14		EP3689868 A1
		[13]	A

[51]	A61P 17/00	[11]	40023281
	A61K 39/395		EP3693016 A1
		[13]	A

[51]	A61P 17/14	[11]	40023042
	A61K 31/506		EP3626244 A1
		[13]	A

[51]	A61P 19/02	[11]	40023273
	A61K 35/28		EP3679939 A1
		[13]	A

[51]	A61P 19/02	[11]	40023281
	A61K 39/395		EP3693016 A1
		[13]	A

[51]	A61P 19/02	[11]	40023357
	A61K 35/32		CN111050781 A
		[13]	A

[51]	A61P 19/08	[11]	40023101
	A61K 38/51		CN111358941 A
		[13]	A

[51]	A61P 25/00	[11]	40023101
	A61K 38/51		CN111358941 A
		[13]	A

[51]	A61P 25/00	[11]	40023286
	C07D 417/12		CN111039939 A
		[13]	A

[51] A61P 25/06 [11] 40023077
A61K 31/216 EP3685833 A1
[13] A

[51] A61P 25/06 [11] 40023292
A61K 31/198 EP3638370 A1
[13] A

[25] EN

[21] 62020007490.9 [22] 14.05.2020

[86] 25.06.2018 PCT/IB2018/054676

[87] 20.12.2018 WO2018/229738

[54] TREATMENT FOR MIGRAINE

偏頭痛的治療

[71] Intrabio Ltd
Summit House
170 Finchley Road
London NW3 6BP
UNITED KINGDOM

[72] STRUPP, Michael
FACTOR, Mallory

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

[51] A61P 25/14 [11] 40023286
C07D 417/12 CN111039939 A
[13] A

[51] A61P 25/16 [11] 40023286
C07D 417/12 CN111039939 A
[13] A

[51] A61P 25/24 [11] 40023105
A61K 31/675 GB2576059 A
[13] A

[51] A61P 25/24 [11] 40023306
C07D 413/14 EP3596069 A1
[13] A

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	A61K 31/216		EP3685833 A1
		[13]	A

[51]	A61P 25/28	[11]	40023226
	A61K 39/05		EP3650042 A1
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	C07D 417/12		CN111039939 A
		[13]	A

[51]	A61P 25/28	[11]	40023288
	C07D 487/04		EP3623372 A1
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[51]	A61P 27/02	[11]	40023101
	A61K 38/51		CN111358941 A
		[13]	A

[51]	A61P 29/00	[11]	40023273
	A61K 35/28		EP3679939 A1
		[13]	A

[51]	A61P 29/00	[11]	40023278
	A61K 38/20		CN111329994 A
		[13]	A

[51]	A61P 29/00	[11]	40023281
	A61K 39/395		EP3693016 A1
		[13]	A

[51]	A61P 29/00	[11]	40023286
	C07D 417/12		CN111039939 A
		[13]	A

[51]	A61P 29/00	[11]	40023357
	A61K 35/32		CN111050781 A
		[13]	A

[51]	A61P 29/00	[11]	40023359
	A61K 31/497		EP3621619 A1
		[13]	A

[51]	A61P 29/02	[11]	40023281
	A61K 39/395		EP3693016 A1
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[51]	A61P 3/02	[11]	40023100
	A61K 9/48		CN111281857 A
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[51]	A61P 3/10	[11]	40023077
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	C07D 487/04		EP3623372 A1
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[51]	A61P 31/00	[11]	40023226
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[51]	A61P 31/04	[11]	40023051
	A23K 50/75		CN110839775 A
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[51]	A61P 31/04	[11]	40023072
	C07K 16/28		EP3620470 A1
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[51]	A61P 31/04	[11]	40023130
	A61K 39/385		CN110859957 A
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	A61K 31/397		EP3616695 A1
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[51]	A61P 31/12	[11]	40023156
	C07C 69/16		EP3611158 A1
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[51]	A61P 31/12	[11]	40023328
	C07D 417/14		EP3658554 A1
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[51]	A61P 31/18	[11]	40023222
	C07D 471/22		CN111303152 A
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[51]	A61P 31/18	[11]	40023277
	A61K 9/20		EP3632415 A1
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[51]	A61P 33/00	[11]	40023270
	C07D 203/10		EP3699172 A2
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[51]	A61P 35/00	[11]	40023072
	C07K 16/28		EP3620470 A1
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[51]	A61P 35/00	[11]	40023101
	A61K 38/51		CN111358941 A
		[13]	A

[51]	A61P 35/00	[11]	40023127
	A61K 39/395		EP3603672 A1
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[51]	A61P 35/00	[11]	40023141
	C07D 413/06		EP3608317 A1
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[51]	A61P 35/00	[11]	40023165
	C07K 16/28		EP3660051 A1
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[51]	A61P 35/00	[11]	40023268
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[51]	A61P 35/00	[11]	40023286
	C07D 417/12		CN111039939 A
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[51]	A61P 35/00	[11]	40023288
	C07D 487/04		EP3623372 A1
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[51]	A61P 35/00	[11]	40023315
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[51]	A61P 35/00	[11]	40023319
	A61K 47/68		EP3612236 A1
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[51]	A61P 35/00	[11]	40023335
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[51]	A61P 35/02	[11]	40023319
	A61K 47/68		EP3612236 A1
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[51]	A61P 37/00	[11]	40023216
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[51]	A61P 37/00	[11]	40023281
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[51]	A61P 37/02	[11]	40023281
	A61K 39/395		EP3693016 A1
		[13]	A

[51]	A61P 37/02	[11]	40023297
	A61K 39/385		EP3677280 A1
		[13]	A

[51]	A61P 37/04	[11]	40023270
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		[13]	A

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[51]	A61P 37/08	[11]	40023216
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	A61K 31/216		EP3685833 A1
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	A61K 35/28		EP3679939 A1
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	A61K 38/29		CN110996988 A
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[51]	A61P 7/02	[11]	40023053
	C07D 471/14		CN110734435 A
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[51]	A61P 7/02	[11]	40023305
	A61K 31/7076		CN110740736 A
		[13]	A

[51]	A61P 7/06	[11]	40023053
	C07D 471/14		CN110734435 A
		[13]	A

[51]	A61P 9/00	[11]	40023053
	C07D 471/14		CN110734435 A
		[13]	A

[51]	A61P 9/00	[11]	40023077
	A61K 31/216		EP3685833 A1
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	A61K 38/51		CN111358941 A
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[51]	A61P 9/00	[11]	40023288
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[51]	A61P 9/04	[11]	40023002
	C07J 43/00		EP3599243 A1
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[51]	A61P 9/04	[11]	40023053
	C07D 471/14		CN110734435 A
		[13]	A

[51]	A61P 9/04	[11]	40023305
	A61K 31/7076		CN110740736 A
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[51]	A61P 9/10	[11]	40023053
	C07D 471/14		CN110734435 A
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[51]	A61P 9/10	[11]	40023077
	A61K 31/216		EP3685833 A1
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[51]	A61P 9/12	[11]	40023077
	A61K 31/216		EP3685833 A1
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[51]	A61Q 19/00	[11]	40023209
	A61K 8/81		CN111481469 A
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[51]	A61Q 19/08	[11]	40023058
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	A61K 8/81		CN111481469 A
		[13]	A

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	A61K 31/506		EP3626244 A1
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[51]	A62C 37/11	[11]	40022935
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[51] A63B 47/02 [11] 40023131
A63B 69/40 CN110917603 A
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[51] A63B 67/04 [11] 40023131
A63B 69/40 CN110917603 A
[13] A

[51] A63B 69/40 [11] 40023131
A63B 67/04 CN110917603 A
A63B 47/02 [13] A

[25] ZH

[21] 42020013230.6 [22] 05.08.2020

[30] 05.03.2014 US,61/948,204

[54] TABLE TENNIS ROBOT WITH IMPROVED SERVING HEAD MOVEMENT
具有改進的發球頭移動的乒乓球機器人

[71] Newgy Industries, Inc.

紐吉工業公司

1044 Avondale Road

Hendersonville TN 37075

UNITED STATES OF AMERICA

[72] THOMAN, Lawrence Michael 勞倫斯·邁克爾·托曼
CEVIK, Burak 布拉克·塞維克

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

183 Queen's Road East, Wan Chai

HONG KONG

[51] A63F 13/355 [11] 40022987
CN110841282 A
[13] A

[25] ZH

[21] 42020012755.3 [22] 28.07.2020

[54] DATA PROCESSING METHOD AND DEVICE, STORAGE MEDIUM AND
ELECTRONIC DEVICE

數據處理方法和裝置、存儲介質及電子裝置

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F,Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District,Shenzhen

Guangdong,518057, CHINA

中國

518057 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, CHANG 刘畅

LI, JIALIANG 李嘉良

[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

[51]	A63F 13/52	[11]	40022959
	G06T 15/00		CN110807826 A
		[13]	A

[51]	A63F 13/52	[11]	40023070
	G06T 3/00		CN111353930 A
		[13]	A

[51]	A63F 13/52	[11]	40023180
	A63F 13/60		CN110787451 A
	A63F 13/79		
	A63F 13/822		
		[13]	A

[25] ZH

[21] 42020013352.8 [22] 07.08.2020

[30] 02.08.2018 US,16/053,594

[54] IMAGE CUSTOMIZATION USING A PERSONA
利用人物角色的圖像定制

[71] Disney Enterprises, Inc.

迪士尼企业公司

500 S. Buena Vista Street

Burbank, California 91521

UNITED STATES OF AMERICA

[72] M·P·戈斯林

M·阿拉纳

L·西尔弗曼

[74] IDEA INTELLECTUAL LIMITED

21/F, Skyway Centre

23 Queen's Road West, Sheung Wan

HONG KONG

[51]	A63F 13/533	[11]	40023251
	A63F 13/75		CN111228821 A

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[51] A63F 13/55 [11] 40023070
G06T 3/00 CN111353930 A
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[51] A63F 13/55 [11] 40023259
G06N 20/00 CN111282272 A
[13] A

[25] ZH

[21] 42020013827.9 [22] 13.08.2020

[54] INFORMATION PROCESSING METHOD, COMPUTER READABLE MEDIUM AND
ELECTRONIC DEVICE

信息處理方法、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

高新区科技中一路騰訊大廈 35 層

[72] SHEN, JUN FENG 申俊峰

[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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[51] A63F 13/60 [11] 40023180
A63F 13/52 CN110787451 A
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[51] A63F 13/67 [11] 40023261
G06K 9/00 CN111265881 A
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[13] A

[25] ZH

[21] 42020013829.5 [22] 13.08.2020

[54] MODEL TRAINING METHOD, CONTENT GENERATION METHOD AND RELATED DEVICE
一種模型訓練方法、內容生成方法以及相關裝置

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层

[72] HUANG,CHAO 黃超

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

[51] A63F 13/75 [11] 40023248
A63F 13/837 CN111298446 A
G06K 9/00

[13] A

[25] ZH

[21] 42020013663.8 [22] 13.08.2020

[54] METHOD AND DEVICE FOR DETECTING GAME PLUG-IN, COMPUTER AND READABLE STORAGE MEDIUM
遊戲外掛檢測方法、裝置、計算機以及可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层

[72] ZHANG, JING QI 張婧琦

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

[51] A63F 13/75 [11] 40023249
A63F 13/837 CN111249742 A
G06K 9/00
G06K 9/32

[13] A

[25] ZH

[21] 42020013664.6

[22] 13.08.2020

[54] METHOD AND APPARATUS FOR DETECTING CHEATING USER, STORAGE
MEDIUM AND ELECTRONIC DEVICE

一種作弊用戶檢測方法、裝置、存儲介質和電子設備

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F,Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District,Shenzhen

Guangdong,518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] WANG, XIANG YU 王翔宇

LEI,ZHI CHENG 雷植程

DUAN,JIAN BO 段建波

[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] A63F 13/75

[11] 40023251

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CN111228821 A

A63F 13/533

[13] A

[25] ZH

[21] 42020013666.1

[22] 13.08.2020

[54] METHOD AND APPARATUS FOR INTELLIGENTLY DETECTING THROUGH-WALL
PLUG-IN, DEVICE AND STORAGE MEDIUM

智能檢測穿牆外掛方法、裝置、設備及其存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F,Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District,Shenzhen

Guangdong,518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] ZOU,GENG PENG 邹耿鹏

ZHANG, JING QI 张婧琦

LEI,ZHI CHENG 雷植程

DUAN,JIAN BO 段建波

[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]	A63F 13/77 A63F 13/79	[11]	40023264 CN111282281 A
		[13]	A
[25]	ZH		
[21]	42020013832.9	[22]	13.08.2020
[54]	IMAGE PROCESSING METHOD AND APPARATUS, ELECTRONIC DEVICE AND COMPUTER READABLE STORAGE MEDIUM 圖像處理方法及裝置、電子設備和計算機可讀存儲介質		
[71]	Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司 35/F,Tencent Building, Kejizhongyi Road Midwest District of Hi-tech Park, Nanshan District,Shenzhen Guangdong,518057, CHINA 中國 518057 广东省深圳市南山区 高新区科技中一路騰訊大廈 35 层		
[72]	HUANG,CHAO 黃超		
[74]	集佳知識產權有限公司 香港 九龍旺角洗衣街 39-55 號 金雞廣場 12 層 1201 室		

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[51]	A63F 13/79 A63F 13/77	[11]	40023264 CN111282281 A
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[51]	A63F 13/822 A63F 13/52	[11]	40023180 CN110787451 A
		[13]	A

[51]	A63F 13/837 A63F 13/75	[11]	40023248 CN111298446 A
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[51] A63F 13/837 [11] 40023249
A63F 13/75 CN111249742 A
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[51] A63F 13/837 [11] 40023251
A63F 13/75 CN111228821 A
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[51] A63F 9/12 [11] 40023293
B65D 21/02 EP3582864 A1
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[25] EN

[21] 62020007916.3 [22] 21.05.2020

[86] 14.02.2018 PCT/IB2018/050887

[87] 23.08.2018 WO2018/150328

[30] 15.02.2017 US, 62/459,471

[54] APPARATUS FOR HOUSING AND REVEALING A PLURALITY OF CHILDREN'S
TOYS
用於收納和展示多個兒童玩具的裝置

[71] ZURU (Singapore) Pte. Ltd.
1003 Bukit Merah Central #06-07
Singapore 159836
SINGAPORE

[72] MOWBRAY, Mathew Peter
WOODS, Adam Steven

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

[51] A63H 33/00 [11] 40023293
A63F 9/12 EP3582864 A1
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[51] B01D 35/00 [11] 40023300
C02F 1/28 CN110785382 A
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[51] B01J 13/02 [11] 40023296
C08L 71/02 EP3668927 A1

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[51] B01J 19/00 [11] 40023217
C07H 21/04 CN111359555 A
C07H 1/00

[13] A

[25] ZH

[21] 42020013497.1 [22] 11.08.2020

[54] SYNTHESIS DEVICE, SYNTHESIZER AND SYNTHESIS METHOD
合成裝置、合成儀及合成方法[71] 深圳华大生命科学研究院
中國
广东省深圳市盐田区
北山工业区综合楼, 518083[72] 张焕贵
汪军
胡书环
黄小罗
倪鸣
沈玥
徐讯
汪建[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] B01J 20/12 [11] 40023243
C02F 1/58 CN110790352 A

[13] A

[51] B01J 20/30 [11] 40023243
C02F 1/58 CN110790352 A

[13] A

[51] B08B 9/00 [11] 40023267
A61L 2/14 CN110478504 A

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[51]	B08B 9/032	[11]	40023267
	A61L 2/14		CN110478504 A
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	C22C 19/05		CN111101022 A
		[13]	A

[51]	B22F 3/105	[11]	40023118
	C22C 19/05		CN111101022 A
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[51]	B23P 15/00	[11]	40023118
	C22C 19/05		CN111101022 A
		[13]	A

[51]	B23P 15/02	[11]	40023118
	C22C 19/05		CN111101022 A
		[13]	A

[51]	B25B 13/46	[11]	40023174
	B25B 23/00		CN110900503 A
		[13]	A

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	B25B 13/46		CN110900503 A
	F16D 41/12		
		[13]	A

[25] ZH

[21]	42020013345.2	[22]	07.08.2020

[30]	15.05.2014 US, 61/993,850
	28.04.2015 US, 14/698,348

[54]	RATCHET MECHANISM FOR RATCHET WRENCH
	用於棘輪扳手的棘輪機構

- [71] Snap-on Incorporated
施耐宝公司
2801-80th Street
Kenosha, Wisconsin 53143-1410
UNITED STATES OF AMERICA
- [72] Christopher D. Thompson 克里斯多弗·D·汤普逊
Daniel M. Eggert 丹尼尔·M·埃格特
David T. Ross 大卫·T·罗斯
- [74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

-
[51]	B25H 3/00	[11]	40023067
	A47B 95/00		GB2577784 A
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-

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	H05B 47/105		GB2577179 A
		[13]	A
-

[51]	B26B 1/04	[11]	40023152
			CN110815294 A
		[13]	A
- [25] ZH
- [21] 42020013299.1 [22] 06.08.2020
- [30] 07.08.2018 US, 62/715,650
- [54] FOLDING KNIFE WITH LOCKING LINKAGE ASSEMBLY
具有鎖定連桿組件的折疊刀
- [71] GB II CORPORATION DBA COLUMBIA RIVER KNIFE & TOOL COMPANY
英国第二公司商业用名哥伦比亚河刀具公司
18348 SW 126th Place, Tualatin
Oregon 97062
UNITED STATES OF AMERICA
- [72] CASWELL, Joseph J·卡斯韦尔
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

-
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	G02C 7/04		CN111328381 A
		[13]	A

[51]	B29C 39/24 G02C 7/04	[11]	40023326 CN111328381 A
		[13]	A

[51]	B29C 39/26 G02C 7/04	[11]	40023326 CN111328381 A
		[13]	A

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[51]	B29C 65/06 F16L 47/03	[11]	40023287 EP3623681 A1
		[13]	A

[51]	B29C 65/20 F16L 47/03	[11]	40023287 EP3623681 A1
		[13]	A

[51]	B29C 65/34 F16L 47/03	[11]	40023287 EP3623681 A1
		[13]	A

[51]	B29C 65/82 F16L 47/03	[11]	40023287 EP3623681 A1
		[13]	A

[51]	B31D 5/00 B65H 19/30	[11]	40023294 CN110709233 A
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[30] 11.05.2017 US,15/593,144

[54] DUNNAGE CONVERSION SYSTEM AND FANFOLD STOCK MATERIAL SUPPLY
CART

墊料轉換系統和扇狀折疊庫存材料供應推車

[71] PREGIS INNOVATIVE PACKAGING LLC

普里吉斯创新包装有限责任公司

1650 LAKE COOK ROAD

DEERFIELD, ILLINOIS 60015

UNITED STATES OF AMERICA

[72] WETSCH, THOMAS, D. T·D·韦施

WRIGHT, ERIC, CHARLES E·C·赖特

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

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

No. 1 Harbour Road, Wanchai

HONG KONG

[51] B32B 15/088 [11] 40023313
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[30] 15.09.2017 JP,2017-177649

[54] LAMINATED BODY

層疊體

[71] UNITIKA LTD.

尤尼吉可株式会社

50, Higashi-Hommachi 1-chome

Amagasaki-shi, Hyogo 660-0824

JAPAN

日本

兵库县

[72] YAMAMOTO Masafumi 山本真史

NODA Atsuko 野田敦子

OKABE Takashi 冈部贵史

[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

[51] B32B 27/02 [11] 40023289
A43B 13/38 CN111387644 A
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	B60L 50/60		CN110834527 A
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		[13]	A

[25] ZH

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[54] SYSTEMS AND METHODS FOR A MODULAR BATTERY SYSTEM
用於模塊化電池系統的系統和方法

[71] THE RAYMOND CORPORATION
雷蒙德股份有限公司
20 South Canal Street
Greene, New York 13778-0130
UNITED STATES OF AMERICA

[72] T·W·康弗

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

[51]	B60L 50/60	[11]	40023244
	B60K 1/04		CN110834527 A
		[13]	A

[51]	B61L 23/00	[11]	40023352
	B61L 25/02		CN111094104 A
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	B61L 3/00		CN111094104 A
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		[13]	A

[25] DE

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[30] 21.09.2017 DE,10 2017 216 712.2

[54] DETECTING AND OPTIMIZING THE STOPPING-POINT ACCURACY OF A
VEHICLE

檢測和優化交通工具的停靠點準確性

[71] Siemens Mobility GmbH
西門子交通有限公司
Otto-Hahn-Ring 6
81739 München
GERMANY

[72] BIENEK, Frank
KNOLLMANN, Volker
PÖSEL, Bernhard
TASLER, Gerd

[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai
HONG KONG

[51]	B61L 3/00	[11]	40023352
	B61L 25/02		CN111094104 A
		[13]	A

[51]	B61L 3/02	[11]	40023352
	B61L 25/02		CN111094104 A
		[13]	A

[51]	B62J 6/01	[11]	40023043
	H05B 33/08		CN110901797 A
		[13]	A
[25]	ZH		
[21]	42020012902.1	[22]	29.07.2020
[30]	28.08.2018 EP,18191097.7		
[54]	PORTABLE ACTIVE LIGHTING DEVICE OR SAME INSTALLED ON A BICYCLE 便攜式有源照明設備或安裝在自行車上的該設備		
[71]	THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD. RUE DES SORS 3 2074 MARIN SWITZERLAND		
[72]	MATTHEY Olivier WILLEMIN Michel SCAGLIARINI Bruno		
[74]	FEDERATION OF HONG KONG INDUSTRIES 31/F, Billion Plaza, 8 Cheung Yue Street Cheung Sha Wan, Kowloon HONG KONG		

[51]	B64F 1/36	[11]	40023333
	G08G 5/00		CN111133492 A
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B65H 75/02 EP3623325 A1
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[30] 11.09.2018 EP,18193731.9

[54] A METHOD OF PRODUCING A FABRIC ROLL AND ROLL THUS MADE
製造織物卷的方法及所製造的卷

[71] Sanko Tekstil Isletmeleri San. Ve Tic. A.S.
Organize Sanayi Bölgesi 3. Cadde
16400 Inegol - Bursa
TURKEY

[72] KONUKOGLU, Fatih
PARLAKBOLAT, Melik
CEBE, Kamuran
AKA, Ismail
IYIDOGAN, Kadir Tunçay
OZDEMIR, Mahmut
ERKUS, Ertug

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

[51] B65H 18/28 [11] 40023001
B65H 18/02 EP3623325 A1
[13] A

[51] B65H 19/30 [11] 40023294
B31D 5/00 CN110709233 A
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[51] B65H 75/02 [11] 40023001
B65H 18/02 EP3623325 A1
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[51] B65H 75/10 [11] 40023001
B65H 18/02 EP3623325 A1
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[51] B65H 75/28 [11] 40023001
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[51] B66B 1/18 [11] 40022956
B66B 1/34 CN110861983 A
[13] A

[25] ZH

[21] 42020012724.9 [22] 28.07.2020

[54] OPERATION CONTROL METHOD AND DEVICE FOR ELEVATOR
電梯的運行控制方法及裝置

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层

[72] ZHAO, Qian 趙乾
PANG, Zeyu 龐澤宇
WANG, Yachen 王亞晨

[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] B66B 1/18 [11] 40023062
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[13] A

[25] ZH

[21] 42020012944.3 [22] 30.07.2020

[30] 03.12.2018 JP, 2018-226532

[54] GROUP MANAGEMENT CONTROL DEVICE FOR ELEVATORS
電梯的群管理控制裝置

[71] TOSHIBA ELEVATOR KABUSHIKI KAISHA
72-34, HORIKAWA-CHO, SAIWAI-KU
KAWASAKI-SHI, KANAGAWA 212-0013
JAPAN

[72] RYOSUKE MAKIOKA

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

[51] B66B 1/34 [11] 40022956
B66B 1/18 CN110861983 A
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B66B 1/18 CN111252634 A
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[51] B66B 1/34 [11] 40023203
CN110790097 A
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[25] ZH

[21] 42020013431.0 [22] 10.08.2020

[30] 03.08.2018 EP,18187275.5

[54] GENERATION OF A CONTROL SIGNAL TO A CONVEYOR SYSTEM
向輸送機系統生成控制信號

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

[72] Jere Vuorenala J·武雷納拉
Niko Elomaa N·埃洛馬

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

[51] B66B 21/02 [11] 40023080
B66B 25/00 CN111320064 A
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[13] A

[25] ZH

[21] 42020013045.8 [22] 31.07.2020

[30] 17.12.2018 JP,2018-235061

[54] PASSENGER CONVEYOR
乘客輸送機

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

[72] Tetsuya SUNADA 砂田哲哉

[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] B66B 25/00 [11] 40023080
B66B 21/02 CN111320064 A
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[51] B66B 29/00 [11] 40023080
B66B 21/02 CN111320064 A
[13] A

[51] C02F 1/28 [11] 40023243
C02F 1/58 CN110790352 A
[13] A

[51] C02F 1/28 [11] 40023300
B01D 35/00 CN110785382 A
[13] A

[25] ZH

[21] 62020012024.9 [22] 22.07.2020

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[87] 13.12.2018 WO2018/223276

[54] LIQUID TREATMENT APPARATUS
液體處理裝置

[71] Canpro Water Treatment Inc.
康普露水处理有限公司
80 West Beaver Creek Road
Unit 14 Richmond Hill, Ontario Canada L4B 1H3
CANADA

[72] Yiu Chau CHAU 周耀周

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

[51] C02F 1/42 [11] 40023243
C02F 1/58 CN110790352 A
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[51] C02F 1/58 [11] 40023243
C02F 1/42 CN110790352 A
C02F 1/28
B01J 20/12
B01J 20/30
C02F 101/10
[13] A

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[21] 42020013614.1 [22] 13.08.2020
[30] 21.12.2012 AU,2012905637
[54] SLURRY FOR TREATMENT OF OXYANION CONTAMINATION IN WATER
用於處理水中的氧離子污染的淤漿
[71] PHOSLOCK PTY LTD
PO BOX 521
ST. LEONDARDS, NSW 1590
AUSTRALIA
[72] ANDREW EATON WINKS
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] C02F 101/10 [11] 40023243
C02F 1/58 CN110790352 A
[13] A

[51] C04B 35/10 [11] 40023082
C04B 35/66 CN111302813 A
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[51] C04B 35/14 [11] 40023082
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[51] C04B 35/66 [11] 40023082
C04B 35/14 CN111302813 A
C04B 35/10
[13] A

[25] ZH
[21] 42020013049.0 [22] 31.07.2020
[30] 12.12.2018 JP,2018-232924

[54] METHOD OF MANUFACTURING REFRACTORY
耐火物的製造方法

[71] Koyo Thermo Systems Co., Ltd.
光洋熱系統股份有限公司
229, Kabata-cho
Tenri-shi, Nara 632-0084
JAPAN

ROZAI KOGYO KAISHA, LTD.
ROZAI 工業株式會社
1-2-14 Minamihorie, Nishi-ku
Osaka-shi, Osaka 550-0015
JAPAN

[72] Amane MATSUBARA 松原周
Yasuhiro MORIMOTO 森本泰弘
Michio ISHIZUKA 石塚道雄
Naoyuki NARUSE 成世直之

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

[51]	C07C 205/45	[11]	40023156
	C07C 69/16		EP3611158 A1
		[13]	A

[51]	C07C 225/20	[11]	40023156
	C07C 69/16		EP3611158 A1
		[13]	A

[51]	C07C 229/12	[11]	40023090
	A61K 47/18		EP3677567 A1
	A61K 47/24		
	A61K 47/28		
	A61K 48/00		
	A61K 9/50		
	C07H 21/02		
	C12N 15/11		
	C12N 15/88		
		[13]	A

[25] EN

[21] 42020013074.8 [22] 05.07.2016

[30] 23.07.2013 US,201361857573 P
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[62] 05.07.2016 16107813.2

- [54] COMPOSITIONS AND METHODS FOR DELIVERING MESSENGER RNA
用於遞送信使 RNA 的組合物和方法
- [71] Arbutus Biopharma Corporation
100- 8900 Glenlyon Parkway
Burnaby, BC V5J 5J8
CANADA
- [72] HEYES, James
PALMER, Lorne R.
REID, Stephen P.
YAWORSKI, Edward D.
MACLACHLAN, Ian
WOOD, Mark
MARTIN, Alan D.
- [74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG

-
[51]	C07C 233/32	[11]	40023156
	C07C 69/16		EP3611158 A1
		[13]	A
-

[51]	C07C 247/14	[11]	40023156
	C07C 69/16		EP3611158 A1
		[13]	A
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[51]	C07C 271/24	[11]	40023156
	C07C 69/16		EP3611158 A1
		[13]	A
-

[51]	C07C 49/747	[11]	40023156
	C07C 69/16		EP3611158 A1
		[13]	A
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[51]	C07C 69/16	[11]	40023156
	C07C 69/54		EP3611158 A1
	C07C 271/24		
	C07C 205/45		
	C07D 213/65		
	C07C 225/20		
	C07C 233/32		
	C07C 247/14		
	C07C 49/747		

A61P 31/12

A61K 31/04

A61K 31/47

[13] A

[25] EN

[21] 42020013306.4 [22] 06.08.2020

[30] 16.06.2011 KR,10-2011-0058704

[54] 1,3-DI-OXO-INDENE DERIVATIVE, PHARMACEUTICALLY ACCEPTABLE
SALT OR OPTICAL ISOMER THEREOF, PREPARATION METHOD THEREOF,
AND PHARMACEUTICAL COMPOSITION CONTAINING SAME AS AN
ANTIVIRAL, ACTIVE INGREDIENT

1, 3-二氧代茚衍生物、其藥學上可接受鹽或光學異構體，其製備方法以及包含其作
為抗病毒活性成分的藥物組合物

[71] Korea Research Institute of Chemical Technology
100 Jang-dong, Yuseong-gu
Daejeon-si 305-811
REPUBLIC OF KOREA

Katholieke Universiteit Leuven K.U. Leuven R&D
Minderbroedersstraat 8a - bus 5105
3000 Leuven
BELGIUM

[72] JUNG, Young Sik
LEE, Chong Kgo
CHOI, Ihl Young
KIM, Hae Soo
KIM, Pil Ho
HAN, Soo Bong
NEYTS, Johan
THIBAUT, Hendrik Jan

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

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[54] NOVEL LIPIDS AND COMPOSITIONS FOR THE DELIVERY OF
THERAPEUTICS

用於遞送治療劑的新型脂質和組合物

[71] Arbutus Biopharma Corporation
100- 8900 Glenlyon Parkway
Burnaby, BC V5J 5J8
CANADA

[72] Manoharan, Muthiah
Rajeev, Kallanthottathil, G.
Jayaraman, Muthusamy
Butler, David
Narayanannair, Jayaprakash, K.
Maier, Martin
Eltepu, Laxman

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

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C07D 413/06 EP3608317 A1
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[54] SUBSTITUTED N-PHENYLPYRIMIDIN-2-AMINE ANALOGS AS INHIBITORS
OF THE AXL KINASE

取代的 N-苯基嘧啶-2-胺基類似物用作 AXL 激酶抑制劑

[71] University of Utah Research Foundation
615 Arapex Drive, Suite 310
Salt Lake City, UT 84108
UNITED STATES OF AMERICA

[72] Bearss, David J.
Vankayalapati, Hariprasad
Mollard, Alexis
Warner, Steven L.
Sharma, Sunil

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

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[54] PROCESS FOR THE SYNTHESIS OF SUBSTITUTED GAMMA LACTAMS
用於合成取代的 γ 內酰胺的方法

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

[72] DINH, Danny, T.
GARST, Michael, E.
OLD, David, W.
SYAGE, Elizabeth, T.
GORIN, Boris, I.
LANTHIER, Christopher, M.
OUDENES, Jan

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

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[54] COMPOUNDS & METHODS FOR THE ENHANCED DEGRADATION OF TARGETED
PROTEINS & OTHER POLYPEPTIDES BY AN E3 UBIQUITIN LIGASE
通過 E3 泛素連接酶增強靶蛋白質及其他多肽降解的化合物和方法

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

GlaxoSmithKline Intellectual Property Development Limited
980 Great West Road
Brentford, Middlesex TW8 9GS
UNITED KINGDOM

Cambridge Enterprise Limited University of Cambridge
Hause Forum, 3 Charles Babbage Road
Cambridge CB3 0GT
UNITED KINGDOM

[72] Crews, Craig M.
Buckley, Dennis
Ciulli, Alessio
Jorgensen, William
Gareiss, Peter C.
Van Molle, Inge
Gustafson, Jeffrey
Tae, Hyon Seop
Michel, Julien
Hoyer, Dentin Wade
Roth, Anke G.
Harling, John David
Smith, Ian David Edward
Miah, Afjal Hussain
Campos, Sebastien Andre
Le, Joelle

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

11 Pedder Street, Central
HONG KONG

[51]	C07D 413/12	[11]	40023141
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[51]	C07D 413/14	[11]	40023141
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[54] KAPPA OPIOID RECEPTOR ANTAGONISTS AND PRODUCTS AND METHODS
RELATED THERETO
κ 阿片受體拮抗劑以及與其相關的產品和方法

[71] The Scripps Research Institute
10550 North Torrey Pines Road
LA JOLLA, CA 92037
UNITED STATES OF AMERICA

Blackthorn Therapeutics, Inc.
780 Brannan Street
San Francisco, CA 94103
UNITED STATES OF AMERICA

[72] Edward ROBERTS
Miguel A. GUERRERO
Mariangela URBANO
Hugh ROSEN
Robert M. JONES
Candace Mae LAXAMANA
Xianrui ZHAO
Eric Douglas TURTLE

[74] DEACONS
5th Floor, Alexandra House

Central
HONG KONG

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[51]	C07D 417/12	[11]	40023286
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[54] HETEROARYL AMIDES AS INHIBITORS OF PROTEIN AGGREGATION
用作蛋白質聚集抑制劑的雜芳基醯胺

[71] UCB BIOPHARMA SPRL
優時比生物醫藥有限公司
Allée de la Recherche 60
1070 Brussels
BELGIUM

[72] STOCKING, Emily, M. E·M·斯托金
WRASIDLO, Wolfgang W·賴斯德羅

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

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AS ESTROGEN RECEPTOR DEGRADERS
作為雌激素受體降解劑的四氫萘和四氫異喹啉衍生物

[71] Arvinas Operations, Inc.
5 Science Park
New Haven, CT 06511
UNITED STATES OF AMERICA

[72] CREW, Andrew P.
QIAN, Yimin
DONG, Hanqing
WANG, Jing
HORNBERGER, Keith R.
CREWS, Craig M.

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

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- [54] DIHYDROPYRIMIDINE COMPOUNDS AND USES THEREOF IN MEDICINE
二氫嘧啶類化合物及其在藥物中的應用
- [71] Sunshine Lake Pharma Co., Ltd.
Northern Industrial Area, Songshan Lake
Dongguan, Guangdong 523000
CHINA
- [72] REN, Qingyun
LIU, Xinchang
HUANG, Jianzhou
ZHANG, Yingjun
GOLDMANN, Siegfried
- [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] PREPARATION OF A DIAZABICYCLOOCTANE DERIVATIVE
二氮雜二環辛烷衍生物的製備
- [71] MEIJI SEIKA PHARMA CO., LTD.
4-16, KYOBASHI 2-CHOME CHUO-KU
TOKYO-TO 104-8002
JAPAN
- [72] ABE, TAKAO
FURUUCHI, TAKESHI
SAKAMAKI, YOSHIKI
MITSUHASHI, NAKAKO
SAITO, YUMIKO
- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG
-

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二氮雜二環辛烷衍生物的製備
- [71] MEIJI SEIKA PHARMA CO., LTD.
4-16, KYOBASHI 2-CHOME CHUO-KU
TOKYO-TO 104-8002
JAPAN
- [72] ABE, TAKAO
FURUUCHI, TAKESHI
SAKAMAKI, YOSHIAKI
MITSUHASHI, NAKAKO
SAITO, YUMIKO
- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG
-

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- [54] PYRIMIDINONES AS FACTOR XIA INHIBITORS
作為因子 XIA 抑制劑的嘧啶酮
- [71] BRISTOL-MYERS SQUIBB COMPANY
百時美施貴寶公司
Rt.206 and Province Line Road
Princeton, New Jersey 08543-4000
UNITED STATES OF AMERICA
美國
新澤西州
- [72] A·K·迪爾格
J·R·考特
I·德盧卡
方天安
楊武
王裕丰
K·B·帕比斯蒂
W·R·艾溫

朱晔恒

R·R·韦克斯勒

D·J·P·平托

M·J·奥瓦特

L·M·史密斯二世

[74] 中港知識產權有限公司

香港

港灣道 1 號會展廣場辦公大樓

30 樓 3011 室

[51]	C07D 471/18	[11]	40023222
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PHARMACEUTICAL USE
多環-氨基甲醯基吡啶酮化合物及其藥物用途[71] GILEAD SCIENCES, INC.
吉利德科學公司
333 LAKESIDE DRIVE
FOSTER CITY, CA 94404
UNITED STATES OF AMERICA[72] Haolun JIN 金浩倫
Scott E. LAZERWITH S·E·拉澤維斯
Teresa Alejandra Trejo MARTIN T·A·T·馬丁
Elizabeth M. BACON E·M·巴肯
Jeromy J. COTTELL J·J·科泰爾
Zhenhong R. CAI Z·R·蔡
Hyung-Jung PYUN 邊衡正
Philip Anthony MORGANELLI P·A·摩格艾麗
Mingzhe JI M·吉

James G. TAYLOR J·G·泰勒

Xiaowu CHEN 陳小五

Michael R. MISH M·R·米什

Manoj C. DESAI M·C·德塞

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

[51] C07D 487/04 [11] 40023288
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[54] PYRROLO AND PYRAZOLOPYRIMIDINES AS UBIQUITIN-SPECIFIC
PROTEASE 7 INHIBITORS

作為泛素特異性蛋白酶 7 抑制劑的吡咯並嘧啶和吡唑並嘧啶

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

[72] Stephanos IOANNIDIS
Adam Charles TALBOT
Bruce FOLLOWS
Alexandre Joseph BUCKMELTER
Minghua WANG
Ann-Marie CAMPBELL
Darby Rye SCHMIDT
David Joseph GUERIN
Justin A CARAVELLA
R. Bruce DIEBOLD
Anna ERICSSON
David R., Jr. LANCIA

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

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[54] IMIDAZODIAZEPINE COMPOUND
咪唑並二氮革化合物
[71] ASTELLAS PHARMA INC.
安斯泰來製藥有限公司
5-1, Nihonbashi-Honcho 2-Chome
Chuo-ku, Tokyo 1038411
JAPAN
[72] 川上晉平
今泉智禎
増田直之
國川茂輝
森田真正
鎗水順子
[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
-
- [51] C07D 487/04 [11] 40023320
C07D 498/04 EP3681888 A1
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21.02.2018 US,62/633,248
20.06.2018 US,62/687,769
[54] PYRAZOLOPYRIMIDINONE COMPOUNDS AND USES THEREOF
吡唑並嘧啶酮化合物及其用途
[71] Aduro Biotech, Inc.
740 Heinz Avenue
Berkeley, CA 94710
UNITED STATES OF AMERICA
[72] NDUBAKU, Chudi Obioma
KATIBAH, George Edwin
ROBERTS, Tucker Curran
SUNG, Leonard
CIBLAT, Stephane
RAEPPEL, Franck
LY, Vu Linh
RAMTOHUL, Yeeman K.
RYBAK, Taras

ZAKY, Mariam
GILLARD, Laura
ISMAILI, Hossein

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

[51]	C07D 487/04	[11]	40023328
	C07D 417/14		EP3658554 A1
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[51]	C07D 489/08	[11]	40023154
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[62] 08.09.2011 14112883.9

[54] SYRINGE CONTAINING NMTX BROMIDE
包含 NMTX 溴化物的注射器

[71] Wyeth LLC
Five Giralda Farms
Madison, NJ 07940
UNITED STATES OF AMERICA

[72] Bazhina, Nataliya
Donato, George Joseph
Fabian, Steven R.
Lokhnauth, John
Megati, Sreenivasulu
Melucci, Charles
Ofslager, Christian
Patel, Niketa
Radebaugh, Galen
Shah, Syed M.
Szeliga, Jan
Zhang, Huyi
Zhu, Tianmin

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

[51] C07D 491/056 [11] 40023270
C07D 203/10 EP3699172 A2
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[51] C07D 491/113 [11] 40023270
C07D 203/10 EP3699172 A2
[13] A

[51] C07D 498/04 [11] 40023320
C07D 487/04 EP3681888 A1
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[25] EN

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[54] ANTITUMORAL COMPOUNDS

抗腫瘤化合物

[71] Pharma Mar S.A.

Poligono Industrial La Mina Avda. de los Reyes 1

Colmenar Viejo, 28770 Madrid

SPAIN

[72] CUEVAS MARCHANTE, Maria del Carmen

FRANCESCH SOLLOSO, Andres

MARTINEZ BARRASA, Valentin

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

[51] C07F 5/02 [11] 40023147
C07F 5/04 EP3604316 A1

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[30] 05.05.2014 US,US201461988690P

[54] SYNTHESIS OF BORONATE SALTS
硼酸鹽的合成

[71] Rempex Pharmaceuticals, Inc.
300 TriState International, Suite 272
Lincolnshire, IL
UNITED STATES OF AMERICA

[72] HECKER, Scott
BOYER, Serge

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

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[51]	C07J 3/00	[11]	40023002
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- [54] 17BETA-HETEROCYCLYL-DIGITALIS LIKE COMPOUNDS FOR THE
TREATMENT OF HEART FAILURE
用於治療心力衰竭的 17 β -雜環基-洋地黄類化合物
- [71] CVIE Therapeutics Limited
Songhzi Rd. 23F 1
Taipei, 11047
TAIWAN
- [72] CERRI, Alberto
BIANCHI, Giuseppe
FERRARI, Patrizia
FERRANDI, Mara
BARASSI, Paolo
ZAZA, Antonio
ROCCHETTI, Marcella
RONCHI, Carlotta
HSU, Shih-Che
- [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] NOVEL IMMUNOTHERAPY AGAINST SEVERAL TUMORS OF THE BLOOD, SUCH
AS ACUTE MYELOID LEUKEMIA (AML)
急性骨髓性白血病 (AML) 等幾種血液腫瘤的新型免疫療法

[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] WALZ, Juliane Sarah
KOWALEWSKI, Daniel
BERLIN, Claudia
RAMMENSEE, Hans-Georg
STEVANOVIC, Stefan

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

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[54] METHOD OF PRODUCING RECOMBINANT HIGH MOLECULAR WEIGHT VWF IN
CELL CULTURE
在細胞培養中生產重組高分子量 vwf 的方法

[71] Baxalta GmbH
Thurgauerstrasse 130
8152 Glattpark (Opfikon)
SWITZERLAND

Baxalta Incorporated
1200 Lakeside Drive
Bannockburn, IL 60015
UNITED STATES OF AMERICA

[72] Grillberger, Leopold
Reiter, Manfred
Mundt, Wolfgang

[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] IMPROVED ANTI-SERUM ALBUMIN BINDING VARIANTS
改良的抗血清清蛋白結合變體

[71] GLAXO GROUP LIMITED
980 GREAT WEST ROAD, BRENTFORD
MIDDLESEX, TW8 9GS
UNITED KINGDOM

[72] DE ANGELIS, Elena
ENEVER, Carolyn
LIU, Haiqun
SCHON, Oliver

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

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[54] NOVEL ANTI-HSA ANTIBODIES
新型抗 HSA 抗體

[71] Numab Therapeutics AG
Einsiedlerstrasse 34
8820 Wädenswil
SWITZERLAND

[72] GUNDE, Tea
MEYER, Sebastian
HESS, Christian
BIERI, Tessa

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

[51] C07K 16/22 [11] 40023290
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[54] HUMANIZATION OF RABBIT ANTIBODIES USING A UNIVERSAL ANTIBODY
FRAMEWORK

使用通用抗體框架對兔抗體進行人源化

[71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

[72] BORRAS, Leonardo
URECH, David

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

[51]	C07K 16/24	[11]	40023290
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[51]	C07K 16/28	[11]	40023072
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[30] 11.10.2013 US,US201361889958P

[54] TEM8 ANTIBODIES AND THEIR USE

TEM8 抗體及它們的用途

[71] The United States of America, as represented by The
Secretary, Department of Health and Human Services
Office of Technology Transfer, National Institutes of Health,
6011 Executive Boulevard, Suite 325
MSC 7660, Bethesda, MD 20892-7660
UNITED STATES OF AMERICA

Biomed Valley Discoveries, Inc.
4520 Main Street, 16th Floor
Kansas City, Missouri 64111
UNITED STATES OF AMERICA

- [72] DIMITROV, Dimiter
ZHU, Zhongyu
ST. CROIX, Brad
ZUDAIRE, Enrique
SAHA, Saurabh
ZHANG, Xiaoyan Michelle
DECRESCENZO, Gary
WELSCH, Dean
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG
-
- [51] C07K 16/28 [11] 40023109
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- [54] NON-HUMAN ANIMALS HAVING A HUMANIZED PROGRAMMED CELL DEATH 1
GENE
具有人源化程序性細胞死亡 1 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
MUJICA, ALEXANDER O.
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] 40023127
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- [51] C07K 16/28 [11] 40023165
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A61P 35/00
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C12P 21/08
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[30] 24.09.2015 JP,2015187488

[62] 16.10.2018 18113274.0

[54] ANTI-GARP ANTIBODY

抗 GARP 抗體

[71] Daiichi Sankyo Company, Limited

3-5-1, Nihonbashi Honcho

Chuo-ku, Tokyo 103-8426

JAPAN

[72] HIRAHARA, Kazuki

WATANABE, Ichiro

AMANO, Masato

SATOH, Kazuki

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

[51] C07K 16/28

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[11] 40023224

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[54] COMBINATION THERAPY FOR CANCER USING ANTI-GITR ANTIBODIES
使用抗 GITR 抗體的癌症組合療法

[71] Five Prime Therapeutics, Inc.
111 Oyster Point Boulevard
South San Francisco, CA 94080
UNITED STATES OF AMERICA

[72] BARBEE, Susannah D.
BELLOVIN, David
BORGES, Luis

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

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[54] METHODS AND COMPOSITIONS FOR REDUCTION OF IMMUNOGENICITY
用於降低免疫原性的方法和組合物

[71] Celgene Corporation
細胞基因公司
86 Morris Avenue
Summit, NJ 07901
UNITED STATES OF AMERICA

[72] JOHNSON, Jeffrey, C. 傑弗里·C·約翰遜
DEARTH, Lawrence 勞倫斯·迪爾思
HADJIVASSILIOU, Haralambos 哈拉蘭博斯·哈德傑瓦斯林
SUN, Jeonghoon 孫正勛
HARIHARAN, Kandasamy 坎德薩米·哈里哈蘭

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

[51] C07K 16/30 [11] 40023274
A61K 39/395 EP3656869 A1
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[54] ANTIBODIES TO PLASMINOGEN ACTIVATOR INHIBITOR-1 (PAI-1) AND
USES THEREOF

纖溶酶原激活劑抑制劑-1 (PAI-1) 的抗體及其用途

[71] SANOFI
54 rue La Boétie
75008 Paris
FRANCE

[72] PRITSKER, Alla
GRAILHE, Patrick
RAK, Alexey
MATHIEU, Magali
MORGAN, Christopher Ryan
BAURIN, Nicolas
POIRIER, Bruno
DAVEU, Cyril
DUFFIEUX, Francis
LI, Han
KOMINOS, Dorothea
JANIAK, Philip

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

[51] C07K 7/06 [11] 40023054
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[54] SOLUTION PHASE ROUTES FOR WNT HEXAPEPTIDES
WNT 六肽的溶液相路線

[71] Wntresearch AB
Medeon Science Park
Per Albin Hanssons väg 41, S-205 12 Malmö
SWEDEN

[72] HENRIKSEN, Dennis

[74] AWA ASIA LIMITED
Suite 1411, 14/F Leighton Centre
77 Leighton Road, Causeway Bay
HONG KONG

[51] C07K 7/08 [11] 40023014
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[54] MACROCYCLIC INHIBITORS OF THE PD-1/PD-L1 AND CD80 (B7-1)/PD-L1
PROTEIN/PROTEIN INTERACTIONS
PD-1/PD-L1 和 CD80 (B7-1)/PD-L1 蛋白質/蛋白質相互作用的大環抑制劑

[71] Bristol-Myers Squibb Company
Route 206 and Province Line Road
Princeton, NJ 08543
UNITED STATES OF AMERICA

[72] Michael Matthew MILLER
Claudio MAPELLI
Martin Patrick ALLEN
Michael S. BOWSER
Kenneth M. BOY
Eric P. GILLIS

David R. LANGLEY
Eric MULL
Maude A. POIRIER
Nishith SANGHVI
Li-Qiang SUN
Daniel J. TENNEY
Kap-Sun YEUNG
Juliang ZHU
Patrick C. REID
Paul Michael SCOLA

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

[51]	C08B 1/00	[11]	40023295
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[54]	PROCESS FOR THE PRODUCTION OF A NANOCELLULOSE MATERIAL 用於生產納米纖維素材料的方法		
[71]	SAPPI BIOCHEMTECH B.V. 荷兰商萨佩生化科技公司 Biesenweg 16 6211 AA Maastricht NETHERLANDS 荷蘭 马斯特里赫特		
[72]	ENGLISH, Robert 罗伯特·英格利希 HEATON, John 约翰·希顿		
[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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[54] TRANSMEMBRANE PH-GRADIENT POLYMERSOMES FOR THE QUANTIFICATION
OF AMMONIA IN BODY FLUIDS

用於定量體液中的氨的跨膜 PH 梯度聚合物囊泡

[71] ETH Zurich

ETH Transfer Raemistrasse 101

8092 Zürich

Switzerland

[72] LEROUX, Jean-Christophe

MATOORI, Simon

WUERTHINGER, Olha Voznyuk

[74] WILKINSON & GRIST

6th Floor, Prince's Building

Chater Road

HONG KONG

[51] C09D 11/037

[11] 40023116

H01B 5/14

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H01B 1/02

H01L 31/02

H01L 31/18

C09D 11/322

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[54] METAL NANOSTRUCTURED NETWORKS AND TRANSPARENT CONDUCTIVE
MATERIAL

金屬納米結構化網絡和透明導電材料

[71] C3Nano Inc.

C3 奈米有限公司

3988 Trust Way

Hayward, CA 94545
UNITED STATES OF AMERICA

[72] Virkar, Ajay 阿加依·維爾卡

Li, Ying-Syi 李英熙

Yang, Xiqiang 楊希強

Lemieux, Melburne, C. 梅爾伯恩·C·勒米厄

[74] WENPING PATENT & TRADE MARK AGENT LIMITED

1701 Tung Wai Commercial Building

111 Gloucester Road

HONG KONG

[51]	C09D 11/322	[11]	40023116
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[51]	C09D 11/52	[11]	40023116
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[51]	C09J 177/06	[11]	40023313
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[51]	C10L 1/04	[11]	40023354
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[54] MULTI-STAGE UPGRADING PYROLYSIS TAR PRODUCTS
多級改質熱解焦油產品

[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY
1545 ROUTE 22 EAST, P.O.BOX 900
ANNANDALE, NEW JERSEY 08801-0900
UNITED STATES OF AMERICA

[72] KAR, Kenneth, Chi Hang
RUBIN-PITEL, Sheryl, B.
FERRUGHELLI, David, T.
MENNITO, Anthony, S.
XU, Teng

[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] CLEANING COMPOSITION, METHOD OF MAKING AND USE THEREOF
清潔組合物, 其製造方法和使用

[71] MOREHOUSE SCHOOL OF MEDICINE
莫尔豪斯医学院
720 Westview Drive, SW
Atlanta, GA 30310-1495
UNITED STATES OF AMERICA
美国
乔治亚州

DEVMAR PRODUCTS, LLC
德芙玛产品有限责任公司
1865 Air Lane Drive, Suite 2
Nashville, TN 37210
UNITED STATES OF AMERICA
美国
田纳西州

INNOVATIVE ENVIRONMENTAL COMPANIES
创新环保公司
317 Peoples Avenue
Rockford, IL 61104
UNITED STATES OF AMERICA

美国

伊利诺伊州

- [72] HAWKINS, Walter 沃尔特·霍金斯
REYNOLDS, Sharon W. 莎伦·W·雷诺兹
LILLARD, James W., Jr. 詹姆斯·W·利拉德
HE, Qing 河清
JONES, Harry Michael 哈里·迈克尔·琼斯
- [74] IVAN WONG IP LIMITED
Unit 1406, 14th Floor, The Broadway
54-62 Lockhart Road, Wanchai
HONG KONG

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- [54] INTRACELLULAR DELIVERY
細胞內遞送
- [71] Massachusetts Institute Of Technology
77 Massachusetts Avenue
Cambridge, MA 02139
UNITED STATES OF AMERICA
- [72] SHAREI, Armon
ADAMO, Andrea
LANGER, Robert S.
JENSEN, Klavs F.
- [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] PLASMID ADDICTION SYSTEM TO DRIVE DESIRED GENE EXPRESSION
驅動所需基因表達的質粒成癮系統

[71] CONAGEN INC.

15 DEANGELO DRIVE

BEDFORD, MA 01730

UNITED STATES OF AMERICA

[72] MATTOZZI, Matthew de la Pena

KIM, Daniel

CLARKSON, Sonya

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

[51] C12N 1/21 [11] 40023345
C12N 1/20 CN111201314 A
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		[13]	A

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	C07K 16/28		EP3660051 A1
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	A61K 35/17		EP3603651 A1
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	C07C 229/12		EP3677567 A1
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[51]	C12N 15/11	[11]	40023270
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		[13]	A

[51]	C12N 15/113	[11]	40023089
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[54] METHOD FOR IDENTIFYING NUCLEIC ACIDS REGULATING METASTASATION
核酸調節的轉移的識別方法

[71] The Rockefeller University
New York
NY 10065
UNITED STATES OF AMERICA
[72] TAVAZOIE, Sohail
HALBERG, Nils
PNG, Kim
[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG

[51] C12N 15/113 [11] 40023123
A61K 35/17 EP3603651 A1
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[51] C12N 15/13 [11] 40023278
A61K 38/20 CN111329994 A
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[51] C12N 15/29 [11] 40023237
C12N 15/82 CN110872589 A
C07K 14/415
A01H 5/10
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[13] A

[25] ZH

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[54] NUCLEIC ACID SEQUENCES ENCODING TRANSCRIPTION FACTORS
REGULATING ALKALOID BIOSYNTHESIS AND THEIR USE IN MODIFYING
PLANT METABOLISM

編碼調節生物碱合成之轉錄因子的核酸序列及其在改良植物代謝中的應用

[71] 22nd Century Limited, LLC
22 世纪有限责任公司
9530 Main Street
Clarence, New York 14031
UNITED STATES OF AMERICA
美國
纽约州

[72] PAGE, Jonathan 乔纳森·佩奇
TODD, Andrea, T. 安德莉亚·T·托德

[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] C12N 15/29 [11] 40023238
C07K 14/415 CN110885833 A
C12N 15/82
A01H 5/00
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- [25] ZH
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REGULATING ALKALOID BIOSYNTHESIS AND THEIR USE IN MODIFYING
PLANT METABOLISM
編碼調節生物碱合成之轉錄因子的核酸序列及其在改良植物代謝中的應用
- [71] 22nd Century Limited, LLC
22 世纪有限责任公司
9530 Main Street
Clarence, New York 14031
UNITED STATES OF AMERICA
美國
纽约州
- [72] PAGE, Jonathan 乔纳森·佩奇
TODD, Andrea, T. 安德莉亚·T·托德
- [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] C12N 15/29 [11] 40023239
C12N 15/82 CN110885834 A
A01H 5/00
A01H 6/82
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C12Q 1/6895
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- [54] NUCLEIC ACID SEQUENCES ENCODING TRANSCRIPTION FACTORS
REGULATING ALKALOID BIOSYNTHESIS AND THEIR USE IN MODIFYING
PLANT METABOLISM
編碼調節生物碱合成之轉錄因子的核酸序列及其在改良植物代謝中的應用

[71] 22nd Century Limited, LLC
22 世纪有限责任公司
9530 Main Street
Clarence, New York 14031
UNITED STATES OF AMERICA
美國
纽约州

[72] PAGE, Jonathan 乔纳森·佩奇
TODD, Andrea, T. 安德莉亚·T·托德

[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] C12N 15/29 [11] 40023240
A01H 5/10 CN110885835 A
C12N 15/82
C12N 5/10
A01H 6/82
C07K 14/415

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[54] NUCLEIC ACID SEQUENCES ENCODING TRANSCRIPTION FACTORS
REGULATING ALKALOID BIOSYNTHESIS AND THEIR USE IN MODIFYING
PLANT METABOLISM

編碼調節生物碱合成之轉錄因子的核酸序列及其在改良植物代謝中的應用

[71] 22nd Century Limited, LLC
22 世纪有限责任公司
9530 Main Street
Clarence, New York 14031
UNITED STATES OF AMERICA
美國
纽约州

[72] PAGE, Jonathan 乔纳森·佩奇
TODD, Andrea, T. 安德莉亚·T·托德

[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] C12N 15/52 [11] 40023345
C12N 1/20 CN111201314 A
[13] A

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[51]	C12N 15/64	[11]	40023048
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[54] LARGE GENE EXCISION AND INSERTION

大的基因的切除以及插入

[71] President and Fellows of Harvard College
17 Quincy Street
Cambridge, MA 02138
UNITED STATES OF AMERICA

[72] BYRNE, Susan M.
CHURCH, George M.

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

[51]	C12N 15/66	[11]	40023084
	C12Q 1/6855		EP3604544 A1
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[54] IMPROVED METHODS FOR PROCESSING DNA SUBSTRATES

用於加工 DNA 底物的改進方法

[71] Swift Biosciences, Inc.
674 S. Wagner Road
Ann Arbor MI 48103
UNITED STATES OF AMERICA

[72] Makarov, Vladimir
Laliberte, Julie

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

[51]	C12N 15/82	[11]	40023237
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[51]	C12N 15/82	[11]	40023238
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[51]	C12N 15/85	[11]	40023109
	C07K 16/28		EP3683238 A1
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[51]	C12N 15/85	[11]	40023272
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[51]	C12N 15/86	[11]	40023272
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[51]	C12N 15/88	[11]	40023090
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[51]	C12N 15/89	[11]	40023208
	C12M 3/00		EP3608394 A1
		[13]	A

[51]	C12N 15/90	[11]	40023048
	C12N 15/64		EP3604543 A1
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[51]	C12N 5/00	[11]	40023063
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[51]	C12N 5/00	[11]	40023076
	A61K 9/14		EP3603622 A1
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[54] CELL CULTURE COMPOSITIONS WITH ANTIOXIDANTS AND METHODS FOR
POLYPEPTIDE PRODUCTION
具有抗氧化劑的細胞培養組合物和多肽生產方法

[71] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124
4070 BASEL
SWITZERLAND

[72] VIJAYASANKARAN, Natarajan
MEIER, Steven. J.
VARMA, Sharat
YANG, Yi

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

[51]	C12N 5/02	[11]	40023076
	A61K 9/14		EP3603622 A1
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[51]	C12N 5/071 A61K 9/14	[11]	40023076 EP3603622 A1
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[51]	C12N 5/0775 A61K 35/28	[11]	40023273 EP3679939 A1
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[51]	C12N 5/078 A61K 35/15	[11]	40023269 EP3682889 A1
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[51]	C12N 5/0783 C07K 14/47	[11]	40023054 EP3604327 A1
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[51]	C12N 5/0783 A61K 35/17	[11]	40023123 EP3603651 A1
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[51]	C12N 5/09 A61K 9/14	[11]	40023076 EP3603622 A1
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[51]	C12N 5/10 C07K 14/755	[11]	40023063 EP3626736 A1
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[51]	C12N 5/10 C07K 16/28	[11]	40023165 EP3660051 A1
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[51]	C12N 5/10 C12N 15/29	[11]	40023240 CN110885835 A
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[51] C12N 5/10 [11] 40023272
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[51] C12N 7/00 [11] 40023076
A61K 9/14 EP3603622 A1
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[51] C12N 9/10 [11] 40023054
C07K 14/47 EP3604327 A1
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08.07.2014 US,201414325815

[54] CAS VARIANTS FOR GENE EDITING
用於基因編輯的 CAS 變體

[71] President And Fellows Of Harvard College
17 Quincy Street
Cambridge, Massachusetts 02138
UNITED STATES OF AMERICA

[72] LIU, David, R.
KOMOR, Alexis, Christine

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

[51]	C12P 21/08	[11]	40023165
	C07K 16/28		EP3660051 A1
		[13]	A

[51]	C12Q 1/68	[11]	40023193
	G01N 33/53		EP3608419 A1
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	C07K 14/705		
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[54] BIOMARKER FOR USE IN TREATING ANEMIA
用於治療貧血症的生物標誌物

[71] Celgene Corporation
細胞基因公司

86 Morris Avenue

Summit, NJ 07901

UNITED STATES OF AMERICA

[72] SUNG, Victoria 維多利亞·松
CHOPRA, Rajesh 拉傑什·喬普拉
HERMINE, Olivier 奧利維爾·赫爾米內
CRUZ MOURA, Ivan 伊凡·克魯茲莫拉
DUSSIOT, Michael 邁克爾·杜賽特
TROVATI MACIEL, Thiago 蒂亞戈·特羅瓦蒂馬切爾
FRICOT, Aurelie 奧雷利·弗里克

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

[51]	C12Q 1/68	[11]	40023274
	A61K 39/395		EP3656869 A1
		[13]	A

[51]	C12Q 1/6855	[11]	40023084
	C12N 15/66		EP3604544 A1
		[13]	A

[51] C12Q 1/686 [11] 40023084
C12N 15/66 EP3604544 A1
[13] A

[51] C12Q 1/6869 [11] 40023210
G06T 7/00 CN111041076 A
G06T 7/11
G06T 7/187
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[54] BUBBLE DETECTION METHOD AND SYSTEM, GENE SEQUENCER, COMPUTER
READABLE STORAGE MEDIUM
氣泡檢測方法及系統、基因測序儀、計算機可讀存儲介質

[71] 深圳华大生命科学研究院
中國
广东省深圳市盐田区
北山工业区综合楼, 518083

[72] 沈蕾
曾真
赵胜明
鲍兴林
刘琴英
李美
黎宇翔

[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] C12Q 1/6869 [11] 40023280
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[54] SYSTEMS AND METHODS TO DETECT RARE MUTATIONS AND COPY NUMBER
VARIATION
檢測稀有突變和拷貝數變異的系統和方法

- [71] Guardant Health, Inc.
夸登特健康公司
2686 Middlefield Road
Suite D, Redwood City, CA 94063
UNITED STATES OF AMERICA
- [72] AmirAli Talasaz 阿米尔阿里·塔拉萨兹
Helmy Eltoukhy 埃尔米·埃尔图凯
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG
-
- [51] C12Q 1/6886 [11] 40023330
C12Q 1/70 CN111051536 A
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- [21] 62020012213.8 [22] 23.07.2020
- [86] 25.07.2018 PCT/CN2018/097072
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- [30] 26.07.2017 US,62/537,328
- [54] ENHANCEMENT OF CANCER SCREENING USING CELL-FREE VIRAL NUCLEIC ACIDS
利用不含細胞的病毒核酸改善癌症篩選
- [71] The Chinese University of Hong Kong
香港中文大学
Shatin, N.T.
Hong Kong 999077
HONG KONG
- [72] LO, Yuk-Ming Dennis 卢煜明
CHIU, Rossa Wai Kwun 赵慧君
CHAN, Kwan Chee 陈君赐
JIANG, Peiyong 江培勇
LAM, Wai Kei 林伟棋
- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG
-

- [51] C12Q 1/689 [11] 40023084
C12N 15/66 EP3604544 A1
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- [51] C12Q 1/6895 [11] 40023239
C12N 15/29 CN110885834 A

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[51] C12Q 1/70 [11] 40023330
C12Q 1/6886 CN111051536 A
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[51] C22C 19/05 [11] 40023118
B22F 3/10 CN111101022 A
B22F 3/105
B23P 15/00
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[13] A

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[54] HIGH GAMMA PRIME NICKEL BASED SUPERALLOY, ITS USE, AND METHOD
OF MANUFACTURING OF TURBINE ENGINE COMPONENTS
高 γ' 鎳基超級合金、其用途及製造渦輪發動機構件的方法

[71] LIBURDI ENGINEERING LIMITED
400 HIGHWAY 6 NORTH
DUNDAS, ONTARIO, L9H 7K4
CANADA

[72] GONCHAROV, Alexander B.
LIBURDI, Joe
LOWDEN, Paul

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

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POWDER AND METAL POWDER PARTICLES OBTAINED WITH THIS METHOD
金屬粉末的顆粒的表面處理方法及由此獲得的金屬粉末顆粒
[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3
2074 MARIN
SWITZERLAND
[72] MIKO, Csilla
BAZIN, Jean-Luc
[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] METHOD FOR ENHANCING THE ADHESION OF A LAYER FOR THE
PROTECTION OF SILVER AGAINST TARNISHING ON A SUBSTRATE
COMPRISING A SILVER SURFACE
增強用於防止銀變色的保護層在包括銀表面的基材上的粘附力的方法
[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3
2074 MARIN
SWITZERLAND
[72] MANASTERSKI Christian
SPASSOV Vladislav
FAURE Cédric
[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG

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COMPRISING IT

用於塗布紡織製品的組合物和包括該組合物的紡織製品

[71] Sanko Tekstil Isletmeleri San. Ve Tic. A.S.
Organize Sanayi Bölgesi 3. Cadde
16400 Inegöl - Bursa
TURKEY

[72] AGIRMAN, Ali Kemal
KAPLAN, Gokhan
KORKMAZ, Fatma
AGZIKARA, Seref
COBANOGU, Ozgur
ERYILMAZ, Jitka
IYIDOGAN, Deniz
ZENGI, Leyla

AKBULUT, Sabrettin

KAZANC, Semih

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

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[54] PRODUCTION METHOD FOR DEODORIZING PAPER
除臭紙的製造方法
[71] CORELEX SHIN-EI CO., LTD.
科亚列士信荣株式会社
575-1, NAKANOGO, FUJI-SHI
SHIZUOKA 4213306
JAPAN
[72] KUROSAKI SATOSHI 黑崎晓
[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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HARBOUR PLANT
港口設備和用於將浮體系泊在港口設備中的方法
[71] GRAVIFLOAT AS
格拉夫漂浮股份公司
Postbox 2424
5824 Bergen
NORWAY

挪威
卑尔根

- [72] GU, Weiguang 顾卫光
WALLENTINSEN, Age 阿格·瓦伦廷森
RAU ANDERSEN, Stig 斯蒂格·劳安德森
- [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 CEILING PANEL
天花板

[71] ORANGEBOX LIMITED
3 East Road, Penallta Industrial Estate
MID GLAMORGAN CF82 7SU
UNITED KINGDOM

[72] Mark PARTRIDGE
Richard DREW

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

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快速裝配用型材
- [71] Framesse International Co., Ltd.
福萊美熙展览展示(上海)有限公司
RM 2009, Building 1, No. 215, Lianhe North Road
Fengxian District, Shanghai
CHINA
- [72] Minghui LU 陆明辉
- [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] PRESSURIZATION METHOD FOR FLUID
一種流體的增壓方法

[71] Huanyu HUANGFU
皇甫欢宇
中國
730030 甘肃省兰州市城关区
天庆莱茵小镇 13 号楼

[72] Huanyu HUANGFU 皇甫欢宇

[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] PILOT ACTUATED CONTROL PILOT FOR OPERATING VALVE
用於操作閥的導閥致動的控制導向裝置

[71] MAC Valves, Inc.
马克阀门公司
30569 Beck Road
Wixom, MI 48393
UNITED STATES OF AMERICA
美國
密歇根州

[72] Robert NEFF R·内夫
Matthew NEFF M·内夫
Jeff SIMMONDS J·西蒙兹
Eric JANSSEN E·詹森
Joseph RICHARDSON J·理查森

[74] 中港知識產權有限公司
香港
港灣道 1 號會展廣場辦公大樓
30 樓 3011 室

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[54] PIPE FITTINGS ALLOWING NON-DESTRUCTIVE PRESSURE TESTING OF
INTEGRITY OF SEALS
允許對密封件的完整性進行無損壓力測試的管件

[71] Proper Pipe Ehf.
Brekkestig 44
260 Reykjanesbaer
ICELAND

Mencos, Ruben Adolfo
Stadarseli 4
109 Reykjavik
ICELAND

[72] MENCOS, Ruben Adolfo

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

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[54] SPITBALL GUN FOR USE WITH PAPER AMMUNITION
使用紙子彈的紙團槍

[71] JAKKS PACIFIC, INC.
2951 28th Street
Santa Monica, California 90405
UNITED STATES OF AMERICA

[72] VERMA, Vishaal, Boehm
FRANK, Gregory
REHKEMPER, Steve

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

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[54] THREE-DIMENSIONAL MAP CONSTRUCTION SYSTEM, METHOD AND DEVICE,
AND STORAGE MEDIUM
三維地圖構建系統、方法、設備和存儲介質

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
英属开曼群岛
大开曼资本大厦一座四层 847 号邮箱

[72] Xin LIU 刘欣
Xinghao WU 吴兴昊

Jinfeng LIU 刘进锋

Zhongwei ZHAN 詹中伟

[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

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[54] PATH PLANNING METHOD, APPARATUS AND DEVICE AND STORAGE MEDIUM

路徑規劃方法、裝置、設備及存儲介質

[71] Alibaba Group Holding Limited

阿里巴巴集团控股有限公司

開曼群島

英属开曼群岛

大开曼资本大厦一座四层 847 号邮箱

[72] Zhenliang LIAO 廖振良

Jin WEI 魏晋

[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 POSITIONING VEHICLE

車輛定位方法、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] LIU, CHUN 刘春

GU, XIAOFENG 谷小丰

[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 GENERATING NAVIGATION ROUTE,
READABLE STORAGE MEDIUM AND COMPUTER DEVICE
導航路線生成方法、裝置、可讀存儲介質和計算機設備

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國

518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层

[72] HOU, CHEN 侯琛

[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] SENSOR CALIBRATION METHOD, APPARATUS AND DEVICE AND COMPUTER
READABLE STORAGE MEDIUM
傳感器標定方法、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
高新区科技中一路騰訊大廈 35 层
- [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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A WATER FLOW VALVE
用於對水流量閥進行耐火期測試的測試系統

- [71] VdS Schadenverhütung GmbH
Amsterdamer Strasse 174
50735 Köln
GERMANY
- [72] Björn SCHMIDT
Peter KEMPF
Georg BAUMANN
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

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- [54] IDENTIFICATION USING SPECTROSCOPY
使用光譜學的識別
- [71] Viavi Solutions, Inc.
唯亚威通讯技术有限公司
6001 America Center Drive
San Jose, California 95002
UNITED STATES OF AMERICA
- [72] Changmeng Hsiung 熊章民
Christopher G. Pederson 克里斯多佛·G·佩德森
Peng Zou 邹鹏
Lan Sun 孙岚
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

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[54] THRESHOLD OPTIMIZATION METHOD AND DEVICE BASED ON K EDGE
IMAGING, EQUIPMENT AND MEDIUM
基於 K 邊緣成像的優化閾值方法、裝置、設備和介質

[71] NUCTECH COMPANY LIMITED
同方威視技術股份有限公司
2ND FLOOR BLOCK A, TONGFANG BUILDING
SHUANGQINGLU, HAIDIAN DISTRICT BEIJING 100084
CHINA

TSINGHUA UNIVERSITY

清華大學

NO.1, TSINGHUA YUAN

HAIDIAN DISTRICT, BEIJING, 100084

CHINA

[72] 邢宇翔

黃凱鑫

張麗

沈樂

鄧智

陳志強

劉以農

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

[51] G01N 23/083 [11] 40023163
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[54] MOBILE AIRCRAFT INSPECTION SYSTEM
移動式飛機檢查系統

[71] Rapiscan Systems, Inc.
2805 Columbia Street

Torrance, CA 90503
UNITED STATES OF AMERICA

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

[51] G01N 33/487 [11] 40023150
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[25] EN
[21] 42020013280.1 [22] 15.03.2016
[30] 20.12.2012 US,13/722,983
[62] 15.03.2016 16102965.9

[54] ELECTRICAL CONNECTOR FOR SUBSTRATE HAVING CONDUCTIVE TRACKS
用於具有導電跡線的基板的電連接器

[71] Lifescan Scotland Limited
Beechwood Park North
Inverness IV2 3ED
UNITED KINGDOM

[72] CARROLL, Gary
CONFIELD, Ivan
Valsecchi, Luca
SALA, Michele
VOLPE, Maurizio
BERETTA, Roberto
NELSON, John

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

[51] G01N 33/53 [11] 40023193
C12Q 1/68 EP3608419 A1
[13] A

[51] G01N 33/566 [11] 40023125
G01N 33/68 EP3608674 A1
[13] A

[51] G01N 33/68 [11] 40023014
C07K 7/56 EP3626732 A1

[13] A

[51] G01N 33/68 [11] 40023125
G01N 33/566 EP3608674 A1
[13] A

[25] EN

[21] 42020013208.2 [22] 05.08.2020

[30] 09.08.2018 US, 62/716,835

[54] METHODS FOR ASSESSING BINDING AFFINITY OF AN ANTIBODY VARIANT
TO THE NEONATAL FC RECEPTOR
用於評估抗體變體與新生兒 FC 受體的結合親和力的方法

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

[72] Wang, Hongxia
Qiu, Haibo
Li, Ning
Zhao, Xueqing

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

[51] G01N 33/68 [11] 40023193
C12Q 1/68 EP3608419 A1
[13] A

[51] G01N 33/68 [11] 40023215
EP3608675 A1
[13] A

[25] EN

[21] 42020013492.2 [22] 11.08.2020

[30] 16.02.2015 EP, 15382060

[54] BIOMARKERS FOR DIAGNOSIS AND PROGNOSIS OF CORNEAL REFRACTIVE
DEFECTS
角膜屈光性缺損診斷及預後檢測的生物標誌物

[71] Universidade de Santiago de Compostela
15782 Santiago de Compostela (A Coruña)
CHILE

Servizo Galego de Saúde (SERGAS)
15703 Santiago de Compostela
CHILE

[72] LEMA GESTO, María lsabel
CASTILLO SÁNCHEZ, José Antonio
SOBRINO MOREIRAS, Tomás
CAMPOS PEREZ, Francisco

[74] ACCOLADE IP LIMITED
10/F, Fu Fai Comm. Ctr.
27 Hillier Street, Sheung Wan
HONG KONG

[51]	G01N 33/72	[11]	40023193
	C12Q 1/68		EP3608419 A1
		[13]	A

[51]	G01N 33/74	[11]	40023193
	C12Q 1/68		EP3608419 A1
		[13]	A

[51]	G01N 33/84	[11]	40023296
	C08L 71/02		EP3668927 A1
		[13]	A

[51]	G01N 35/00	[11]	40023284
	G01N 21/31		CN111398195 A
		[13]	A

[51]	G01R 31/367	[11]	40023037
	G01R 31/396		CN110967632 A
	G01R 31/382		
		[13]	A

[25] ZH

[21] 42020012889.0 [22] 29.07.2020

[54] METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM FOR DETERMINING
FAULTY BATTERY

一種確定故障電池的方法、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

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] LI, ZHONGKE 李忠科

[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

[51]	G01R 31/382	[11]	40023037
	G01R 31/367		CN110967632 A
		[13]	A

[51]	G01R 31/396	[11]	40023037
	G01R 31/367		CN110967632 A
		[13]	A

[51]	G01R 31/66	[11]	40023149
	H04B 1/3816		CN111431549 A
		[13]	A

[51]	G01R 33/34	[11]	40023119
	G01R 33/42		CN110907870 A
		[13]	A

[51]	G01R 33/42	[11]	40023119
	G01R 33/34		CN110907870 A
		[13]	A

[25] ZH

[21] 42020013189.4 [22] 04.08.2020

[30] 24.08.2018 GB,GB1813886.7
01.08.2019 EP,EP19189690.1

[54] MAGNETIC SHIELD DEVICE
磁屏蔽設備

[71] Magnetic Shields Limited
磁盾有限公司
Headcorn Road Staplehurst
Tonbridge Kent TN12 0DS
UNITED KINGDOM

[72] David WOOLGER 戴维·伍格尔

[74] CHINA SUNBOW & ASSOCIATES LIMITED
Rooms 1318-19, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG

[51]	G01S 19/40	[11]	40022976
	G01C 21/28		CN110887494 A
		[13]	A

[51]	G01S 19/40	[11]	40023177
	G01C 11/04		CN110779496 A
		[13]	A

[51]	G01S 19/42	[11]	40023177
	G01C 11/04		CN110779496 A
		[13]	A

[51]	G01S 19/47	[11]	40022976
	G01C 21/28		CN110887494 A
		[13]	A

[51]	G01S 5/24	[11]	40022988
	G06N 3/08		CN111044974 A
	H04W 64/00		
		[13]	A

[25] ZH

[21] 42020012756.1 [22] 28.07.2020

[54] INDOOR POSITIONING METHOD AND DEVICE BASED ON WIFI SIGNAL AND STORAGE MEDIUM

基於 WIFI 信號的室內定位方法和裝置、存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F,Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District,Shenzhen

Guangdong,518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 层

[72] MA, Zhihao 马志豪

CHEN, Lu 陈璐

ZHANG, Weijie 张玮杰

[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]	G01V 5/00 G21K 1/02	[11]	40023148 CN110824573 A
		[13]	A
[25]	ZH		
[21]	42020013272.8	[22]	05.08.2020
[30]	10.09.2015 US,62/216,783		
[54]	BACKSCATTER CHARACTERIZATION USING INTERLINEARLY ADAPTIVE ELECTROMAGNETIC X-RAY SCANNING 使用行間自適應電磁 x 射線掃描的反向散射表徵		
[71]	American Science and Engineering, Inc. 829 MqueryCiddlesex Turnpike Billerica Massachusetts UNITED STATES OF AMERICA		
[72]	GRODZINS, Lee DINCA, Dan-Cristian ROMMEL, Martin		
[74]	KANGXIN IP LIMITED 812 Silvercord, Tower 1 30 Canton Road, Tsimshatsui, Kowloon HONG KONG		

[51]	G01V 5/00 G01N 23/083	[11]	40023163 EP3614131 A1
		[13]	A

[51]	G02B 1/04 G02B 5/23	[11]	40023276 EP3633423 A1
		[13]	A

[51]	G02B 21/00 G01N 21/03 G02B 21/16 G02B 21/34 G02B 21/36 G01N 21/64	[11]	40023128 EP3605183 A1
		[13]	A
[25]	EN		
[21]	42020013218.1	[22]	05.08.2020
[54]	MICROSCOPE FOR SELECTIVE PLANE ILLUMINATION MICROSCOPY 用於選擇性平面照明顯微術的顯微鏡		
[71]	European Molecular Biology Laboratory 欧洲分子生物学实验室		

Meyerohofstrasse 1
69117 Heidelberg
GERMANY

[72] HUFNAGEL, Lars 拉尔斯·胡夫纳格尔
ELLENBERG, Jan 扬·埃伦贝格
KRZIC, Uros 乌罗斯·克尔齐奇
STRNAD, Petr 彼得·斯特尔纳德

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

[51] G02B 21/00 [11] 40023129
G02B 21/36 CN110764242 A
G01N 21/64

[13] A

[25] ZH

[21] 42020013219.9 [22] 05.08.2020

[30] 14.02.2011 US, 61/442,616

[54] LIGHT-PAD MICROSCOPE FOR SPATIALLY RESOLVED FLUORESCENCE
CORRELATION SPECTROSCOPY
用於空間解析螢光相關光譜學的光墊顯微鏡

[71] EUROPEAN MOLECULAR BIOLOGY LABORATORY (EMBL)
欧洲分子生物学实验室 (EMBL)
Meyerohofstr.1
69117 Heidelberg
GERMANY

[72] KNOP, Michael 迈克尔·克诺普
WACHSMUTH, Malte 马尔特·瓦克斯穆特
CAPOULADE, Jérémie 热雷米·卡普拉德

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

[51] G02B 21/16 [11] 40023128
G02B 21/00 EP3605183 A1
[13] A

[51] G02B 21/34 [11] 40023128
G02B 21/00 EP3605183 A1
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[51] G02B 21/36 [11] 40023115
CN111323899 A
[13] A

[25] ZH

[21] 42020013163.9 [22] 04.08.2020

[30] 26.10.2010 US,12/912,641

[54] METHOD AND SYSTEM FOR IMAGING HIGH DENSITY BIOCHEMICAL ARRAYS
WITH SUB-PIXEL ALIGNMENT
用於通過子像素對準使高密度生化陣列成像的方法和系統

[71] COMPLETE GENOMICS, INC.
完整基因有限公司
2904 ORCHARD PARKWAY
SAN JOSE, CA 95134
UNITED STATES OF AMERICA

[72] STAKER, BRYAN P. 布賴恩·P·斯泰克
UHRICH, CRAIG E. 克雷格·E·烏里奇

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

[51] G02B 21/36 [11] 40023128
G02B 21/00 EP3605183 A1
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[51] G02B 21/36 [11] 40023129
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[51] G02B 5/23 [11] 40023276
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[13] A

[25] EN

[21] 42020015443.3 [22] 30.04.2008

[30] 08.04.2005 US,101979

[62] 30.04.2008 08104812.0

[54] OPHTHALMIC DEVICES COMPRISING PHOTOCHROMIC MATERIALS WITH
REACTIVE SUBSTITUENTS
含光敏材料和反應性取代基的眼科設備

[71] Johnson & Johnson Vision Care, Inc.
7500 Centurion Parkway, Suite 100

Jacksonville, FL 32256
UNITED STATES OF AMERICA

- [72] Xiao WENJING
Barry VAN GEMERT
Shivkumar MAHADEVAN
Frank MOLOCK
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

-
[51]	G02B 6/10	[11]	40022977
	G02B 6/13		CN110908035 A
		[13]	A
- [25] ZH
- [21] 42020012745.4
- [22] 28.07.2020
- [54] OPTICAL WAVEGUIDE MANUFACTURING METHOD AND OPTICAL WAVEGUIDE
光波導的製作方法及光波導
- [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] ZHENG,YU 郑宇
ZHANG, ZHONG 张中
LI,XIONG 黎雄
ZHANG,ZHENG YOU 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

-
[51]	G02B 6/13	[11]	40022977
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		[13]	A
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[51]	G02C 7/04	[11]	40023326
	B29C 39/12		CN111328381 A
	B29C 39/24		
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		[13]	A

[25] JA
[21] 62020012202.1 [22] 23.07.2020
[86] 17.10.2018 PCT/JP2018/038590
[87] 25.04.2019 WO2019/078231
[30] 18.10.2017 JP,2017-202114
[54] METHOD FOR MANUFACTURING OPHTHALMIC LENS IN WHICH MEMBER IS
EMBEDDED
埋入了部件的眼用鏡片的製造方法
[71] SEED CO., LTD.
株式会社実瞳
40-2, Hongo 2-chome
Bunkyo-ku, Tokyo 1138402
JAPAN
[72] JONIN, Kunio 上仁邦夫
ARAI, Ritsuko 荒井律子
FUKUDA, Takeshi 福田猛
[74] IDEA INTELLECTUAL LIMITED
21/F, Skyway Centre
23 Queen's Road West, Sheung Wan
HONG KONG

[51] G03B 21/602 [11] 40023334
G03B 21/606 CN110785702 A
G03B 35/18
[13] A
[25] EN
[21] 62020012247.6 [22] 23.07.2020
[86] 12.04.2018 PCT/US2018/027380
[87] 18.10.2018 WO2018/191550
[30] 13.04.2017 US,62/485,301
[54] RETROREFLECTIVE DISPLAY SYSTEMS CONFIGURED TO DISPLAY IMAGES
USING SHAPED LIGHT PROFILE
配置為使用成型的光分布來顯示圖像的回射顯示系統
[71] MIRRAVIZ, INC.
美乐维公司
47988 Fremont Blvd.
Fremont, CA 94538
UNITED STATES OF AMERICA
美國
加利福尼亚
[72] WANG, Michael 迈克尔·王
[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]	G03B 21/606	[11]	40023334
	G03B 21/602		CN110785702 A
		[13]	A

[51]	G03B 35/18	[11]	40023334
	G03B 21/602		CN110785702 A
		[13]	A

[51]	G03C 1/73	[11]	40023276
	G02B 5/23		EP3633423 A1
		[13]	A

[51]	G03H 1/22	[11]	40023013
			GB2578785 A
		[13]	A
[25]	EN		
[21]	42020012811.4	[22]	29.07.2020
[54]	PIXEL MAPPING ONTO A DISPLAY DEVICE FOR HOLOGRAPHIC PROJECTION		
	全息投影顯示設備上的像素映射		
[71]	Dualitas Ltd		
	1a Garforth Place, Knowlhill		
	Milton Keynes, MK5 8PG		
	UNITED KINGDOM		
[72]	Michal Wengierow		
	Jamieson Christmas		
[74]	LIU, SHEN & ASSOCIATES		
	Room 3716, 37/F, Sun Hung Kai Centre		
	30 Harbour Road, Wanchai		
	HONG KONG		

[51]	G04B 13/02	[11]	40023112
	G04B 5/02		CN110941171 A
		[13]	A

[51]	G04B 17/06	[11]	40023229
	G04B 17/22		CN110967959 A
	G04C 3/04		
		[13]	A
[25]	ZH		
[21]	42020013539.0	[22]	12.08.2020

[30] 28.09.2018 EP,18197529.3

[54] TIMEPIECE INCLUDING A MECHANICAL MOVEMENT WHOSE OPERATION IS
CONTROLLED BY AN ELECTRONIC DEVICE
包括由電子裝置控制其操作的機械機芯的鐘錶

[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3
2074 MARIN
SWITZERLAND

[72] TOMBEZ Lionel
NAGY Laurent
HAEMMERLI Alexandre

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

[51]	G04B 17/20	[11]	40023228
	G04C 10/00		CN110955139 A
		[13]	A

[51]	G04B 17/22	[11]	40023229
	G04B 17/06		CN110967959 A
		[13]	A

[51]	G04B 5/02	[11]	40023112
	G04B 5/18		CN110941171 A
	G04B 13/02		
		[13]	A

[25] ZH

[21] 42020013154.8 [22] 04.08.2020

[30] 24.09.2018 EP,18196380.2

[54] HOROLOGICAL MOVEMENT WITH AUTOMATIC WINDING HAVING TIME-
DISPLAYING HANDS LOCATED ON THE SAME SIDE AS THE ROTOR
具有與轉子位於同一側的時間顯示指針的自動上條鐘錶機芯

[71] ETA SA MANUFACTURE HORLOGÈRE SUISSE
SCHILD-RUST-STRASSE 17
2540 GRENCHEN
SWITZERLAND

[72] CATTIN Christophe
RACHDI Yassine
KAELIN Laurent
BOIZARD Dominique

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

Cheung Sha Wan, Kowloon
HONG KONG

[51]	G04B 5/18	[11]	40023112
	G04B 5/02		CN110941171 A
		[13]	A

[51]	G04C 10/00	[11]	40023228
	G04B 17/20		CN110955139 A
	G04C 3/06		
		[13]	A

[25] ZH

[21] 42020013538.2 [22] 12.08.2020

[30] 27.09.2018 EP,18197282.9

[54] TIMEPIECE ASSEMBLY COMPRISING A MECHANICAL OSCILLATOR
ASSOCIATED WITH AN ELECTRONIC DEVICE FOR CONTROLLING ITS MEAN
FREQUENCY

包括與平均頻率控制設備關聯的機械振盪器的鐘錶組件

[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3
2074 MARIN
SWITZERLAND

[72] TOMBEZ Lionel
IMBODEN Matthias

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

[51]	G04C 3/04	[11]	40023229
	G04B 17/06		CN110967959 A
		[13]	A

[51]	G04C 3/06	[11]	40023228
	G04C 10/00		CN110955139 A
		[13]	A

[51]	G04D 3/00	[11]	40023044
	G06F 1/16		CN110908435 A
		[13]	A

[51] G04G 5/00 [11] 40023114
CN110941174 A
[13] A
[25] ZH
[21] 42020013156.3 [22] 04.08.2020
[30] 20.09.2018 EP,18195819.0
[54] METHOD FOR ADJUSTING THE MEAN FREQUENCY OF A TIME BASE
INCORPORATED IN AN ELECTRONIC WATCH
用於調節包含在電子手錶中的時基的平均頻率的方法
[71] ETA SA MANUFACTURE HORLOGÈRE SUISSE
SCHILD-RUST-STRASSE 17
2540 GRENCHEN
SWITZERLAND
[72] KLOPFENSTEIN François
STEHLIN Xavier
[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG

[51] G06F 1/16 [11] 40023044
G04D 3/00 CN110908435 A
B44C 1/26
[13] A
[25] ZH
[21] 42020012903.9 [22] 29.07.2020
[30] 14.09.2018 EP,18194458.8
[54] METHOD FOR ASSEMBLING AT LEAST TWO ELEMENTS
用於組裝至少兩個元件的方法
[71] COMADUR S.A.
COL-DES-ROCHES 33
2400 LE LOCLE
SWITZERLAND
[72] NETUSCHILL Alexandre
[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG

[51] G06F 11/36 [11] 40022992
CN110928791 A
[13] A
[25] ZH
[21] 42020012760.3 [22] 28.07.2020

- [54] METHOD AND APPARATUS FOR TESTING PROGRAM, COMPUTER DEVICE AND STORAGE MEDIUM
程序測試方法、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] HUANG, Canhui 黄灿辉
SUN, Jinhui 孙锦辉
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 11/36 [11] 40023025
CN110781084 A
[13] A
- [25] ZH
- [21] 42020012837.9 [22] 29.07.2020
- [54] METHOD AND DEVICE FOR DETERMIING LAG IDENTIFICATION
PARAMETER, STORAGE MEDIUM AND ELECTRONIC DEVICE
卡頓識別參數確定方法和裝置、存儲介質及電子裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 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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AND STORAGE MEDIUM
一種遊戲協議測試方法、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
高新区科技中一路騰訊大廈 35 层
- [72] LUO, DEZHI 罗德志
WANG, XIAO 王杲
ZHOU, JIANG 周江
WANG, JIANHANG 王建行
QIU, XUEQIAN 邱学倩
- [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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EQUIPMENT AND READABLE STORAGE MEDIUM
RDMA 數據流控方法、系統、電子設備及可讀存儲介質
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
中國
浙江省杭州市
西湖区西溪路 556 号 8 层 B 段 801-11
- [72] 李常青
邹银超
武鹏

孔金灿

杜少华

[74] 博思佳知識產權代理有限公司

香港

新界北粉嶺聯合墟

綠悠軒 1 座 4 樓 C 室

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[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] HUANG, TIEMING 黄铁鸣

GUO, JINHUI 郭金辉

LIN, LI 林莉

XIANG, HANG 向航

LIU, YUAN 刘渊

LI, BIN 李斌

HUANG, ZIQUN 黄梓群

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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DEVICE AND READABLE STORAGE MEDIUM
在線文檔導出方法、裝置、計算機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
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层
- [72] LI LIANG 李亮
TIAN YUAN 田園
LIAO ZE XIAN 廖澤衍
XU YANG 許揚
CHENG RUI 程瑞
AO WEN LIANG 敖文亮
MA CHONG 馬沖
- [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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模型更新方法、裝置、計算機可讀存儲介質和計算機設備

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] ZHU, YUJIN 朱昱锦

WAN, MINGYANG 万明阳

MA, LIANYANG 马连洋

YUAN, YIZHI 袁易之

ZHU, XINYU 朱新宇

[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 DATA PROCESSING METHOD AND DEVICE

業務數據的處理方法及裝置

[71] 平安医疗健康管理有限公司

中國

上海市黄浦区北京东路 666 号

H 区(东座)12G 室

[72] 黄骏钰

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED

香港

上環干諾道西 28 號

威勝商業大廈 5 樓 501-503 室

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- [54] BLOCKCHAIN DATA VERIFICATION METHOD, DEVICE AND EQUIPMENT
區塊鏈數據的驗證方法、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] 赵文强
梁志华
李艳鹏
程龙
- [74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室
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DETECTING ABNORMALITY OF DRUG LIST
藥品清單異常檢測方法、裝置、計算機設備和存儲介質
- [71] 平安健康保险股份有限公司
中國
上海市徐汇区
凯滨路 166 号 B 座 16 楼
- [72] 张载盛
- [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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[54] DATA DIMENSIONALITY REDUCTION PROCESSING METHOD, DEVICE,
COMPUTER EQUIPMENT AND STORAGE MEDIUM
數據降維處理方法、裝置、計算機設備和存儲介質

[71] 平安科技(深圳)有限公司
中國
廣東省深圳市福田區福田街道福安社區
益田路 5033 號平安金融中心 23 樓

[72] 張旭
劉偉

[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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基於流形空間的數據監測方法、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
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] 李江
王健宗
彭俊清

[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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[54] DATA TRAINING METHOD, DEVICE AND SYSTEM
數據的訓練方法及裝置、系統

[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

[72] 何安珣
王健宗

[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] METHOD FOR PROCESSING CONTRACT DATA, RELATED DEVICE AND MEDIUM
一種合約數據處理方法、相關設備及介質
- [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] LI, MAOCAI 李茂材
LIU, QUCHENG 刘区域
WANG, ZONGYOU 王宗友
KONG, LI 孔利
LAN, HU 蓝虎
ZHANG, JINSONG 张劲松
ZHOU, KAIBAN 周开班
SHI, YIFANG 时一防
LIU, PAN 刘攀
ZHU, GENGLIANG 朱耿良
YANG, CHANGQING 杨常青
HUANG, HUANKUN 黄焕坤
LIAO, ZHIYONG 廖志勇
CUI, JIAHUI 崔嘉辉
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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SYSTEM BASED ON BLOCK CHAIN
基於區塊鏈的可驗證聲明的創建方法、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] 刘佳伟
孙善禄
代平
刘丹
[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室
-

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[54] METHOD AND DEVICE FOR DISPLAYING INDOOR THERMODYNAMIC DIAGRAM
AND COMPUTER READABLE STORAGE MEDIUM
室內熱力圖展示方法、裝置和計算機可讀存儲介質
[71] Tencent Technology (Shenzhen) Company Limited
腾讯科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层
[72] WU, Yishun 吴亦舜
CHEN, Yizhen 陈毅臻
WU, Hanjie 吴汉杰
[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

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OF INTEREST AND STORAGE MEDIUM
無線熱點與興趣點的映射方法、裝置和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层

[72] XIAO,QIUYONG 肖邱勇
ZHANG, CHANGWANG 張長旺
HUANG,XIN YING 黃新營
ZHANG,JIHONG 張紀紅

[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] QUERY SENTENCE DISPLAY METHOD AND RELATED DEVICE
一種查詢語句展示方法及相關設備

[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] LI, HAOWEN 李浩文
FU, CHENGBIN 傅成彬
[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] MULTI-ROUND INTELLIGENT CONSULTATION METHOD, DEVICE AND
COMPUTER READABLE STORAGE MEDIUM
多輪智能問診方法、裝置及計算機可讀存儲介質

[71] 平安健康互联网股份有限公司
中國
广东省深圳市福田区益田路 5033 号
平安金融中心第 11 层东南区, 518000

[72] 顏子淇

[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] PROJECT INFORMATION PROCESSING METHOD AND DEVICE BASED ON
PROJECT RECOMMENDATION MODEL
基於項目推薦模型的信息處理方法及裝置

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层

[72] MIAO, CHANGYU 繆暢宇

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

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[54] INFORMATION RECOMMENDATION METHOD, EQUIPMENT, STORAGE MEDIUM
AND DEVICE
信息推薦方法、設備、存儲介質及裝置

[71] PINGAN INTERNATIONAL SMART CITY TECHNOLOGY CO., LTD.
平安國際智慧城市科技股份有限公司
中國
广东省深圳市前海深港合作区
媽灣興海大道 3048 号前海自貿大廈 1-34 层

[72] 鄒洪偉

[74] 海思國際知識產權有限公司
香港
灣仔皇后大道東 183 號
合和中心 54 樓

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ELECTRONIC APPARATUS AND STORAGE MEDIUM
文本事件摘要的生成方法、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
高新区科技中一路騰訊大廈 35 层

[72] CHEN, ZENG JIAN 陈增健
RONG,YI FENG 容毅峰
LIAO,MENG 廖梦
XU,JIN 徐进
WANG,ZHI PING 王志平

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

[51] G06F 16/35 [11] 40023050
G06F 16/332 CN111159369 A
[13] A

[51] G06F 16/35 [11] 40023183
G16H 50/70 CN111145910 A
[13] A

[51] G06F 16/36 [11] 40022957
G06F 16/9535 CN110909176 A
G06Q 30/06
[13] A

[25] ZH

[21] 42020012725.6 [22] 28.07.2020

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

數據推薦方法、裝置、計算機設備以及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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] HU, LE 胡乐

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 16/36 [11] 40023038
G06F 16/33 CN110990526 A
[13] A

[51] G06F 16/36 [11] 40023160
G06F 16/33 CN110765272 A
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G06Q 40/04

[13] A

[25] ZH

[21] 42020013311.4 [22] 06.08.2020

[54] CONTRACT SIGNING METHOD AND DEVICE BASED ON KNOWLEDGE GRAPH,
COMPUTER EQUIPMENT AND COMPUTER STORAGE MEDIUM
基於知識圖譜的簽約方法、裝置、計算機設備及計算機存儲介質

[71] 平安医疗健康管理股份有限公司
中國
上海市黃浦區北京東路 666 號
H 區 (東座) 12G 室

[72] 朱建灿

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
香港
上環干諾道西 28 號
威勝商業大廈 5 樓 501-503 室

[51]	G06F 16/51	[11]	40023094
	G16H 30/20		CN110853739 A
		[13]	A

[51]	G06F 16/53	[11]	40023093
	G06F 16/538		CN111324761 A
	G06T 7/00		
	G06T 7/11		
	G06T 7/136		
	G06T 7/187		
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		[13]	A

[25] ZH

[21] 42020013083.9 [22] 31.07.2020

[54] TITLE OF IMAGE ANNOTATION MANAGEMENT METHOD, DEVICE, COMPUTER
SYSTEM AND READABLE STORAGE MEDIUM
圖像標註管理方法、裝置、計算機系統及可讀存儲介質名稱

[71] 平安科技(深圳)有限公司
中國
廣東省深圳市福田區福田街道福安社區
益田路 5033 號平安金融中心 23 樓

[72] LIU Jun 劉俊
LIU Xiaojie 劉曉潔
XING Jie 邢潔
CHEN Chao 陳超
HUANG Lingyun 黃凌雲
LIU Yuyu 劉玉宇

[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

[51]	G06F 16/538	[11]	40023093
	G06F 16/53		CN111324761 A
		[13]	A

[51]	G06F 16/55	[11]	40022958
	H04N 19/70		CN110830807 A
		[13]	A

[51]	G06F 16/55	[11]	40023107
	G06F 16/583		CN111274426 A
	G06F 16/75		
	G06F 16/783		
		[13]	A
[25]	ZH		
[21]	42020013118.3	[22]	03.08.2020
[30]	19.01.2020 CN,202010060050		.4
[54]	CATEGORY NOTATION METHOD, DEVICE, ELECTRONIC APPARATUS, AND STORAGE MEDIUM		
	類別標註方法及裝置、電子設備和存儲介質		
[71]	SHENZHEN SENSETIME TECHNOLOGY CO., LTD.		
	深圳市商湯科技有限公司		
	中國		
	518054 廣東省深圳市前海深港合作區		
	前灣一路1號A棟201室		
[72]	Chen, yingzhen 陳英震		
	Zhang, Ze 張澤		
	Fang, Qi 方琪		
	Chen, Danting 陳丹婷		
	Pei, Huan 裴歡		
[74]	范紀羅江律師行		
	香港		
	灣仔港灣道6-8號		
	瑞安中心23樓		

[51]	G06F 16/58	[11]	40022958
	H04N 19/70		CN110830807 A
		[13]	A

[51]	G06F 16/583	[11]	40023107
	G06F 16/55		

CN111274426 A

[13] A

[51]	G06F 16/583	[11]	40023205
	G06F 16/335		CN111241265 A
		[13]	A

[51]	G06F 16/75	[11]	40023057
	G06F 16/783		CN111400550 A
	G06F 16/787		
	G06K 9/62		
	G06K 9/00		
		[13]	A

[25] ZH

[21] 42020012929.4 [22] 30.07.2020

[54] METHOD AND DEVICE FOR CONSTRUCTING TARGET MOTION TRAJECTORY,
AND COMPUTER STORAGE MEDIUM
一種目標運動軌跡構建方法、設備以及計算機存儲介質[71] 深圳市商汤科技有限公司
中國
广东省深圳市前海深港合作区
前湾一路1号A栋201室, 518000[72] 付豪
李蔚琳
李晓通
张寅艳
刘晖[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 16/75	[11]	40023107
	G06F 16/55		CN111274426 A
		[13]	A

[51]	G06F 16/783	[11]	40023057
	G06F 16/75		CN111400550 A
		[13]	A

[51] G06F 16/783 [11] 40023107
G06F 16/55 CN111274426 A
[13] A

[51] G06F 16/787 [11] 40023057
G06F 16/75 CN111400550 A
[13] A

[51] G06F 16/901 [11] 40023172
G16H 50/70 CN110767318 A
[13] A

[51] G06F 16/903 [11] 40023172
G16H 50/70 CN110767318 A
[13] A

[51] G06F 16/904 [11] 40022969
CN110909221 A
[13] A

[25] ZH

[21] 42020012737.1 [22] 28.07.2020

[54] RESOURCE DISPLAY METHOD AND RELATED APPARATUS
一種資源展示方法和相關裝置

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] KONG, Fanyang 孔凡阳

[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 16/906 [11] 40023262
G06F 16/9535 CN111241360 A
[13] A

[25] ZH

- [21] 42020013830.3 [22] 13.08.2020
- [54] INFORMATION RECOMMENDATION METHOD, DEVICE, APPARATUS AND STORAGE MEDIUM
一種信息推薦方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] LI,GONG FU 黎功福
- [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 16/951 [11] 40023187
G06F 16/2453 CN111221853 A
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CN110825975 A
[13] A
- [25] ZH
- [21] 42020012718.1 [22] 28.07.2020
- [54] METHOD, APPARATUS AND DEVICE FOR RECOMMENDING INFORMATION AND COMPUTER READABLE STORAGE MEDIUM
一種信息推薦方法、裝置、設備及計算機可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] LIU,JIAN 刘剑
WANG,YA LONG 王亚龙
LIU, KE JUN 刘克俊
CHEN,KAI 陈凯
XIA,FENG 夏锋

[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] G06F 16/9535 [11] 40022957
G06F 16/36 CN110909176 A
[13] A

[51] G06F 16/9535 [11] 40022984
G06F 16/34 CN110929137 A
G06F 40/211
[13] A

[25] ZH

[21] 42020012752.0 [22] 28.07.2020

[54] METHOD AND DEVICE FOR RECOMMENDING ARTICLE, APPARATUS AND
STORAGE MEDIUM

文章推薦方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 層

[72] ZHAO, LINA 赵丽娜

HE, XIN 何鑫

ZHENG, YUAN 郑渊

ZHAO, ZHANPING 赵占平

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 16/9535 [11] 40023018
G06K 9/62 CN110990697 A
[13] A

[25] ZH

[21] 42020012830.4 [22] 29.07.2020

[54] CONTENT RECOMMENDATION METHOD, APPARATUS, DEVICE AND STORAGE
MEDIUM

內容推薦方法、裝置、設備和存儲介質

- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] MIAO, Changyu 繆暢宇
- [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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CN111008335 A
[13] A
- [25] ZH
- [21] 42020012833.8 [22] 29.07.2020
- [54] METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM FOR PROCESSING
INFORMATION
一種信息處理方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] HU, Le 胡乐
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 16/9535 [11] 40023023
CN111046298 A
[13] A
- [25] ZH
- [21] 42020012835.3 [22] 29.07.2020
- [54] METHOD AND APPARATUS FOR PUSHING APPLICATION, COMPUTER DEVICE
AND STORAGE MEDIUM
推送應用程式的方法、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] ZHANG,JUN QI 张峻旗
BAI,BING 白冰
LIN,YE 林也
BAI,KUN 白琨
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

- [51] G06F 16/9535 [11] 40023185
G06F 40/289 CN111178064 A
[13] A
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- [51] G06F 16/9535 [11] 40023254
CN111259256 A
[13] A
- [25] ZH
- [21] 42020013669.5 [22] 13.08.2020
- [54] CONTENT PROCESSING METHOD, DEVICE, COMPUTER READABLE STORAGE
MEDIUM AND COMPUTER APPARATUS
內容處理方法、裝置、計算機可讀存儲介質和計算機設備
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层
- [72] DU, LI HUAN 杜立寰
WANG,YA LONG 王亚龙
WANG,RUI 王瑞
XIA,FENG 夏锋
LIN,LE YU 林乐宇
- [74] 集佳知識產權有限公司
香港

九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

[51]	G06F 16/9535 G06N 3/04 G06N 3/08	[11]	40023255 CN111310034 A
		[13]	A
[25]	ZH		
[21]	42020013670.3	[22]	13.08.2020
[54]	RESOURCE RECOMMENDATION METHOD AND RELATED DEVICE 一種資源推薦方法及相關設備		
[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]	DAI,WEI QUN 戴蔚群 CHEN,KAI 陳凱 XIA,FENG 夏鋒		
[74]	集佳知識產權有限公司 香港 九龍旺角洗衣街 39-55 號 金雞廣場 12 層 1201 室		

[51]	G06F 16/9535 G06F 16/906	[11]	40023262 CN111241360 A
		[13]	A

[51]	G06F 16/9536	[11]	40022971 CN110929170 A
		[13]	A
[25]	ZH		
[21]	42020012739.7	[22]	28.07.2020
[54]	METHOD, APPARATUS AND DEVICE FOR RECOMMENDING SOCIAL GROUP FRIEND AND STORAGE MEDIUM 社交群組的好友推薦方法、裝置、設備及存儲介質		
[71]	Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司 35/F,Tencent Building, Kejizhongyi Road Midwest District of Hi-tech Park, Nanshan District,Shenzhen		

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] DENG, AI LU 邓爱露

HE, FEN 何芬

YUAN, XUE FEN 袁雪芬

LIU, ZHI JUN 刘芷君

LIN, FENG 林锋

LIU, LI QIANG 刘立强

[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] G06F 16/9537

G06F 16/29

[11] 40023256

CN111291145 A

[13] A

[51] G06F 16/957

G16H 30/00

[11] 40023060

CN110795648 A

[13] A

[25] ZH

[21] 42020012939.3

[22] 30.07.2020

[54] BROWSER-BASED MEDICAL IMAGING CASES PLAYING METHOD, DEVICE, TERMINAL, AND STORAGE MEDIUM

基於瀏覽器的醫學影像病例播放方法、裝置、終端及介質

[71] 平安好医投资管理有限公司

中國

上海市浦东新区自由贸易试验区

世纪大道 8 号 B 幢 1801 单元

[72] 彭胜聪

[74] 香港知識產權代理有限公司

香港

新界白石角香港科學園第三期

科技大道西 12 號 2 樓 230 室

[51] G06F 16/957

G16H 30/20

[11] 40023066

CN111354444 A

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[51] G06F 16/958 [11] 40023185
G06F 40/289 CN111178064 A
[13] A

[51] G06F 16/958 [11] 40023253
H04L 29/08 CN111259302 A
[13] A

[25] ZH

[21] 42020013668.7 [22] 13.08.2020

[54] INFORMATION PUSH METHOD, DEVICE AND ELECTRONIC APPARATUS
信息推送方法、裝置及電子設備

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 層

[72] ZHANG, SHAO LIANG 張紹亮

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

[51] G06F 21/45 [11] 40022953
G06K 9/00 CN110781782 A
[13] A

[51] G06F 21/55 [11] 40023235
G06F 21/56 EP3614287 A1
G06N 5/02
[13] A

[25] EN

[21] 42020013597.8 [22] 12.08.2020

[30] 24.04.2009 US, 386970

[54] DIGITAL DNA SEQUENCE
數字 DNA 序列

[71] GoSecure Inc.
100 5th Avenue, 1st Floor
Waltham, MA 02451
UNITED STATES OF AMERICA

[72] HOGLUND, Michael, Gregory

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

[51]	G06F 21/56	[11]	40023235
	G06F 21/55		EP3614287 A1
		[13]	A

[51]	G06F 21/57	[11]	40023250
	G06F 11/36		CN111309620 A
		[13]	A

[51]	G06F 21/60	[11]	40023011
	G06F 9/455		CN110750329 A
		[13]	A

[51]	G06F 21/64	[11]	40023136
	G06Q 50/26		CN110795771 A
		[13]	A

[25] ZH

[21]	42020013240.5	[22]	05.08.2020

[54] INFORMATION PROCESSING AND VERIFICATION METHOD, DEVICE AND
SYSTEM BASED ON BLOCK CHAIN
基於區塊鏈的信息處理、驗證方法、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] 林建海

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

[51]	G06F 21/64	[11]	40023212
	H04L 9/32		EP3641220 A1
		[13]	A

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[51] G06F 3/01 [11] 40023230
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[13] A

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[30] 08.12.2014 US, 62/089, 216

[54] WEARABLE WIRELESS HMI DEVICE
可穿戴無線 HMI 裝置

[71] Rohit SETH
9 Sandway Drive
Brampton, Ontario L7A 2H3
CANADA

[72] Rohit SETH

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

[51] G06F 3/041 [11] 40023116
C09D 11/037 EP3611231 A1
[13] A

[51] G06F 3/041 [11] 40023143
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D02G 3/44
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[21] 42020013248.8 [22] 05.08.2020

[30] 25.09.2018 EP, 18196531.0

[54] CAPACITIVE TOUCH SENSOR
電容式觸摸傳感器

[71] Sanko Tekstil Isletmeleri San. Ve Tic. A.S.
Organize Sanayi Bölgesi 3. Cadde
16400 Inegöl - Bursa
TURKEY

[72] COBANOGLU, Ozgur
ERKUS, Ertug
AGZIKARA, Seref

CAGLAR, Fehim
IYIDOGAN, Deniz
KAZANC, Semih

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

[51]	G06F 3/044	[11]	40023143
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[51]	G06F 3/0481	[11]	40023134
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[51]	G06F 3/0488	[11]	40023331
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[54] MANAGING AND MAPPING MULTI-SIDED TOUCH
管理和映射多側觸摸

[71] QUALCOMM INCORPORATED
高通股份有限公司
5775 Morehouse Drive
San Diego, CA 92121-1714
UNITED STATES OF AMERICA

[72] OLIVER, Robyn Teresa R·T·奥利弗
TARTZ, Robert R·塔兹
BREMS, Douglas D·布雷姆斯

JALIL, Suhail S·亚利尔

KIES, Jonathan J·基斯

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

[51] G06F 3/06 [11] 40023247
CN111290712 A
[13] A

[25] ZH
[21] 42020013650.5 [22] 13.08.2020

[54] METHOD AND APPARATUS FOR CREATING BLOCK DEVICE, CLOUD
COMPUTING MANAGEMENT SYSTEM AND STORAGE MEDIUM
塊設備創建方法、裝置、云計算管理系統及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层

[72] GE, KAI KAI 葛凱凱
WU, PEI JUN 鄒沛君
ZHENG, SONG JIAN 鄭松堅
LI, WEN DA 李文達
WU, XIAO QING 吳曉清
ZHAO, SHI JI 趙世濟

[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 30/20 [11] 40023027
G01M 17/007 CN110795818 A
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[25] ZH
[21] 42020012839.5 [22] 29.07.2020

[54] METHOD AND DEVICE FOR DETERMINING VIRTUAL TEST SCENE,
ELECTRONIC APPARATUS AND STORAGE MEDIUM
一種確定虛擬測試場景方法、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] SUN, Chitian 孙驰天

[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 40/194 [11] 40022964
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[13] A

[25] ZH

[21] 42020012732.2 [22] 28.07.2020

[54] FILE COMPARISON METHOD AND RELATED DEVICE
文件比較方法及相關裝置

[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, Feng 张峰

[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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[51] G06F 40/216 [11] 40023184
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[13] A

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G06F 16/34 CN111324728 A
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[13] A

[25] ZH

[21] 42020013594.5 [22] 12.08.2020

[54] MEDICAL WORD MEANING RECOGNITION METHOD, DEVICE, COMPUTER
EQUIPMENT AND STORAGE MEDIUM
醫學詞義識別方法、裝置、計算機設備和存儲介質

[71] PING AN MEDICAL AND HEALTHCARE MANAGEMENT CO., LTD
平安医疗健康管理股份有限公司
中國
上海市黄浦区北京东路 666 号
H 区(东座)12G 室

[72] 施维
郭建福
张旭

[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]	G06F 40/289	[11]	40023185
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	H04L 29/08		
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[25] ZH

[21] 42020013362.7 [22] 07.08.2020

[54] INFORMATION PUSH METHOD, DEVICE AND COMPUTER EQUIPMENT BASED
ON FIELD WORD SEGMENTATION PROCESSING
基於字段分詞處理的信息推送方法、裝置和計算機設備

[71] 平安医疗健康管理股份有限公司
中國
上海市黄浦区北京东路 666 号
H 区 (东座) 12G 室

[72] 黄啸

[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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[25] ZH

[21] 42020013372.6 [22] 07.08.2020

[54] DRUG INFORMATION MATCHING PROCESSING METHOD, DEVICE, COMPUTER
EQUIPMENT AND STORAGE MEDIUM
藥品信息匹配處理方法、裝置、計算機設備和存儲介質

[71] PING AN MEDICAL AND HEALTHCARE MANAGEMENT CO., LTD
平安医疗健康管理股份有限公司
中國

上海市黃浦區北京東路 666 號
H 區 (東座) 12G 室

[72] 唐瑩

[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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[25] ZH

[21] 42020013834.5 [22] 13.08.2020

[54] READING TASK PROCESSING METHOD, MODEL TRAINING METHOD, DEVICE
AND COMPUTER APPARATUS

閱讀任務處理方法、模型訓練方法、裝置和計算機設備

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 廣東省深圳市南山區

高新區科技中一路騰訊大廈 35 層

[72] QIU, YAO 邱耀

ZHANG, JIN CHAO 張金超

NIU, CHENG 牛成

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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		[13]	A
[25]	ZH		
[21]	42020013649.7	[22]	13.08.2020
[54]	A NAMED ENTITY RECOGNITION METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM 一種命名實體識別方法、裝置、計算機設備及存儲介質		
[71]	PING AN MEDICAL AND HEALTHCARE MANAGEMENT CO. , LTD 平安医疗健康管理股份有限公司 中國 上海市黃浦區北京東路 666 號 H 區 (東座) 1 2G 室		
[72]	孫安國		
[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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		[13]	A

[51]	G06F 7/58 G06F 16/27	[11]	40022954 CN110780847 A

[13] A

[25] ZH

[21] 42020012722.3

[22] 28.07.2020

[54] RANDOM NUMBER GENERATION METHOD, RANDOM NUMBER GENERATION
DEVICE AND ELECTRONIC APPARATUS

隨機數生成方法、隨機數生成裝置及電子設備

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路騰訊大廈 35 層

[72] LIN, Weidong 林伟东

[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 9/445[11] 40023005
CN110750255 A

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[25] ZH

[21] 42020012797.5

[22] 29.07.2020

[54] APPLET RENDERING METHOD AND DEVICE

一種小程序渲染方法和裝置

[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] 向松涛

杨道利

丁鹏

张辉

吕瑞

[74] 博思佳知識產權代理有限公司

香港

新界北粉嶺聯合墟

綠悠軒 1 座 4 樓 C 室

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[13] A

[51] G06F 8/41 [11] 40023265
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[13] A

[25] ZH

[21] 42020013833.7 [22] 13.08.2020

[54] METHOD AND DEVICE FOR GRAPH COMPILING COMPUTATIONAL GRAPH,
APPARATUS AND STORAGE MEDIUM
計算圖的圖編譯方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层

[72] ZHANG,YAFEI 張亞霏

[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 8/65 [11] 40022986
G06F 8/71 CN110764805 A
H04L 29/08
[13] A

[25] ZH

[21] 42020012754.6 [22] 28.07.2020

[54] CLIENT NON-INDUCTIVE UPGRADING METHOD AND DEVICE, TERMINAL
AND STORAGE MEDIUM
客戶端無感升級的方法、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] DING, JINFENG 丁金鋒

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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		[13]	A
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[21]	42020013117.5	[22]	03.08.2020
[30]	03.08.2018 US,16/054,004		
[54]	SYSTEM AND METHOD FOR CONTROLLING UPDATES TO INTERNET-OF-THINGS DEVICES 用於控制對物聯網設備的更新的系統和方法		
[71]	BLACKBERRY LIMITED 2200 UNIVERSITY AVENUE EAST WATERLOO, ONTARIO, N2K 0A7 CANADA		
[72]	WILLIS, Edward Snow INGLIS, David Alan QADERI, Hashim Mohammad HUTCHENS, Scott TRAVERS, Christopher Scott SEAMAN, Conrad Delbert		
[74]	KING & WOOD MALLESONS IP LIMITED Level 11, Admiralty Center Tower 2 18 Harcourt Road, Admiralty HONG KONG		

[51]	G06F 8/71 G06F 8/65	[11]	40022986 CN110764805 A
		[13]	A

[51]	G06F 9/445 G06F 8/34	[11]	40023005 CN110750255 A
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[21] 42020012717.3

[22] 28.07.2020

[54] METHOD FOR DISPLAYING MEDIA CONTENT AND RELATED DEVICE

一種媒體內容顯示的方法以及相關裝置

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] XIE, Tian 谢天

LI, Lieqiang 李烈强

LIN, Xiaowen 林晓文

LUO, Qi 骆玓

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 9/451

[11] 40023134

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[11] 40023206

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[25] ZH

[21] 42020013444.3

[22] 10.08.2020

[54] DATA PARTITION DYNAMIC DISPLAY METHOD, DEVICE AND EQUIPMENT
AND READABLE STORAGE MEDIUM

數據的分區動態顯示方法、裝置、設備及可讀存儲介質

[71] PING AN MEDICAL AND HEALTHCARE MANAGEMENT CO., LTD

平安医疗健康管理股份有限公司

中國

上海市黃浦區北京東路 666 號

H 區(東座)12G 室

[72] 張凱

[74] 海思國際知識產權有限公司

香港

灣仔皇后大道東 183 號

合和中心 54 樓

[51]	G06F 9/455 G06F 8/41 G06F 21/60 G06Q 40/04	[11]	40023011 CN110750329 A
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[25]	ZH		
[21]	42020012804.9	[22]	29.07.2020
[54]	METHOD AND DEVICE FOR REALIZING VIRTUAL MACHINE OPERATION BASED ON FPGA 基於 FPGA 實現虛擬機運算的方法及裝置		
[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]	潘国振 魏长征 闫莺		
[74]	博思佳知識產權代理有限公司 香港 新界北粉嶺聯合墟 綠悠軒 1 座 4 樓 C 室		

[51]	G06F 9/455 G06Q 40/04	[11]	40023012 CN110751555 A
		[13]	A

[51]	G06F 9/50 H04L 12/729 H04L 12/801 H04L 12/803	[11]	40022951 CN110851275 A
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[25]	ZH		
[21]	42020012719.9	[22]	28.07.2020
[54]	METHOD AND DEVICE FOR TRANSFERRING LOAD OF ROUTING NODE 路由節點的負載轉移方法及裝置		
[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] REN, Changcheng 任长城

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

[51]	G06F 9/50	[11]	40023073
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[51]	G06F 9/50	[11]	40023172
	G16H 50/70		CN110767318 A
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[51]	G06K 17/00	[11]	40023007
	H04L 29/08		CN110751244 A
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		[13]	A
[25]	ZH		
[21]	42020012799.1	[22]	29.07.2020
[54]	INTERNET OF THINGS IOT EQUIPMENT ACTIVATION METHOD, DEVICE AND EQUIPMENT 物聯網 IOT 設備激活方法、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]	曹剑锋 卢声晓 钱涨洋		
[74]	博思佳知識產權代理有限公司 香港 新界北粉嶺聯合墟 綠悠軒 1 座 4 樓 C 室		

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[54] ELECTRONIC TICKET ADMISSION VERIFICATION ANTI-COUNTERFEITING
SYSTEM AND METHOD THEREOF
電子門票入場驗證防偽系統與方法[71] OQR TICKET CO., LTD.
優票股份有限公司
台灣
台北市中山區
南京东路二段 132 号 8 楼[72] 曾銀宏
林俊明
劉勝昌
王冉冉
卓瑩鎗[74] 卓遠知識產權有限公司
香港
上環禧利街 27 號
富輝商業中心 10 樓

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[21] 42020012703.3 [22] 28.07.2020

[54] METHOD, DEVICE FOR RETRIEVING TARGET, COMPUTER READABLE
STORAGE MEDIUM AND COMPUTER APPARATUS
目標檢索方法、裝置、計算機可讀存儲介質和計算機設備[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] SUN, Xiangxue 孙祥学

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51]	G06K 9/00	[11]	40022952
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[54] METHOD AND DEVICE FOR DETERMINING FACE MODEL

面部模型的確定方法及裝置

[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] WEI, Zhendong 卫振东

[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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	G06N 3/04		
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- [54] METHOD AND DEVICE FOR GENERATING TIME SEQUENCE ACTION
NOMINATION, APPARATUS AND STORAGE MEDIUM
時序動作提名的生成方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层
- [72] LI, JIAN 李劍
LIN, CHUMING 林楚銘
WANG, YABIAO 王亞彪
WANG, CHENGJIE 汪鉞杰
LI, JILIN 李季櫟
- [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 RETRIEVAL METHOD AND APPARATUS, DEVICE AND STORAGE
MEDIUM
圖像檢索方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层
- [72] ZHENG, Zhuorui 鄭卓睿
DING, Dandi 丁丹迪
LI, Yanrong 李彥融
YAO, Da 姚達
- [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] 42020012751.2 [22] 28.07.2020

[54] METHOD AND DEVICE FOR DETECTING IMAGE OBJECT AND COMPUTER
READABLE STORAGE MEDIUM
一種圖像對象檢測方法、裝置以及計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层

[72] SONG, YIBING 宋奕兵
LIU, WEI 刘威

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

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[54] METHOD AND APPARATUS FOR GENERATING SEMANTIC SEGMENTATION
NETWORK STRUCTURE, DEVICE AND STORAGE MEDIUM
語義分割網絡結構的生成方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层

[72] SUN, Peng 孙鹏
WU, Jiaxiang 吴家祥

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

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[54] METHOD AND APPARATUS FOR CONTROLLING INTERNAL ENVIRONMENT AND
COMPUTER READABLE STORAGE MEDIUM
控制內部環境的方法、裝置及計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层

[72] HOU, CHEN 侯琛
ZHANG, YUN FEI 張云飞
YU, YI FAN 俞一帆

[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] 42020012829.6 [22] 29.07.2020

[54] ACTION RECOGNITION METHOD, APPARATUS, COMPUTER STORAGE MEDIUM
AND COMPUTER DEVICE
動作識別方法、裝置、計算機存儲介質和計算機設備

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] LUO, Donghao 罗栋豪
WANG, Yabiao 王亚彪
GUO, Chenyang 郭晨阳
DENG, Boyuan 邓博元
WANG, Chengjie 汪铖杰
LI, Jilin 李季櫟
HUANG, Feiyue 黄飞跃
WU, Yongjian 吴永坚

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

[51] G06K 9/00 [11] 40023041
G06K 9/46 CN111339846 A
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[25] ZH

[21] 42020012895.7 [22] 29.07.2020

[54] IMAGE RECOGNITION METHOD, DEVICE, ELECTRONIC APPARATUS, AND
STORAGE MEDIUM

圖像識別方法及裝置、電子設備和存儲介質

[71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.

深圳市商湯科技有限公司

中國

518054 廣東省深圳市前海深港合作區

前灣一路 1 號 A 棟 201 室

[72] YANG, Yuxin 楊鈺鑫
HUI, Wei 惠維
ZHU, Chengkai 朱鉞愷
WU, Wei 武偉
LI, Jiangtao 李江濤

[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

[51] G06K 9/00 [11] 40023057
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[54] METHOD AND SYSTEM OF COLLECTING A BILL, COMPUTING DEVICE, AND STORAGE MEDIUM

票據採集方法、系統、計算機設備及存儲介質

[71] PING AN MEDICAL AND HEALTHCARE MANAGEMENT CO., LTD

平安醫療健康管理股份有限公司

中國

上海市黃浦區北京東路 666 號

H 區 (東座) 12G 室 郵編: 200001

[72] YUAN Xiao 袁霄

[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

[51] G06K 9/32 [11] 40023019
G06K 9/62 CN111027551 A
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[13] A

[25] ZH

[21] 42020012831.2 [22] 29.07.2020

[54] IMAGE PROCESSING METHOD, DEVICE AND MEDIUM
圖像處理方法、設備和介質

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 層

[72] GUAN, Cheng 管成
GUO, Xiaowei 郭曉威
YU, Zongqiao 余宗橋
SUN, Xing 孫星
DU, Junlong 杜俊琬
PENG, Pai 彭湃

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

[51] G06K 9/32 [11] 40023108
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G06K 9/62 CN111275038 A
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[54] METHOD AND DEVICE FOR IMAGE TEXT RECOGNITION, COMPUTER EQUIPMENT AND COMPUTER STORAGE MEDIUM

圖像文本識別方法、裝置、計算機設備及計算機存儲介質

[71] 平安医疗健康管理股份有限公司

中國

上海市黃浦區北京東路 666 號

H 區 (東座) 12G 室

[72] 陳楨妮

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED

香港

上環干諾道西 28 號

威勝商業大廈 5 樓 501-503 室

[51]	G06K 9/32	[11]	40023249
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[51]	G06K 9/34	[11]	40022989
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	G06K 9/46		CN110929730 A
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[25] ZH

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

圖像處理方法、裝置、計算機設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 廣東省深圳市南山區

高新區科技中一路騰訊大廈 35 層

[72] HU, Yifan 胡一凡

CAO, Shilei 曹世磊

ZHENG, Yefeng 鄭冶楓

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

[51]	G06K 9/34	[11]	40023155
	G06K 9/46		CN111340048 A
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[51]	G06K 9/46	[11]	40022982
	G06K 9/00		CN110942046 A
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[51]	G06K 9/46	[11]	40022991
	G06K 9/34		CN110929730 A
		[13]	A

[51]	G06K 9/46	[11]	40023028
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	G06K 9/62		CN111340048 A
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[54] IMAGE PROCESSING METHOD AND DEVICE, ELECTRONIC APPARATUS, AND
STORAGE MEDIUM

圖像處理方法及裝置、電子設備和存儲介質

[71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.

深圳市商湯科技有限公司

中國

518054 廣東省深圳市

前海深港合作區前灣一路1號A棟201室

[72] Liu, Jianbo 劉建博

Ren, Sijie 任思捷

Wang, Xiaogang 王曉剛

Li, Hongsheng 李洪升

[74] 范紀羅江律師行

香港

灣仔港灣道6-8號

瑞安中心23樓

[51] G06K 9/52

G06K 9/62

[11] 40023092

CN111310808 A

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[51] G06K 9/62

G06T 3/00

[11] 40022947

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[51] G06K 9/62

G06N 3/04

[11] 40022962

CN110889450 A

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[25] ZH

[21] 42020012730.6

[22] 28.07.2020

[54] HYPER-PARAMETER TUNING AND MODEL CONSTRUCTION METHOD AND
DEVICE

超參數調優、模型構建方法和裝置

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 廣東省深圳市南山區

高新區科技中一路騰訊大廈35層

[72] OUYANG, Xianbin 歐陽顯斌

ZHOU, Feihu 周飛虎

WANG, Yangzihao 王洋子豪

WEI, Jieqian 魏杰乾

ZHAO, Xiufeng 趙秀峰

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

[51] G06K 9/62 [11] 40022965
G06N 3/04 CN110929780 A
G06N 3/08
[13] A

[25] ZH
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[54] VIDEO CLASSIFICATION MODEL CONSTRUCTION, VIDEO CLASSIFICATION
METHOD AND APPARATUS, DEVICE AND MEDIUM
視頻分類模型構建、視頻分類的方法、裝置、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
高新区科技中一路騰訊大廈 35 层

[72] CHEN, Chucheng 陈楚城
WANG, Ruichen 王瑞琛
WANG, Xiaoli 王晓利

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

[51] G06K 9/62 [11] 40022967
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[25] ZH
[21] 42020012735.5 [22] 28.07.2020

[54] METHOD FOR CLASSIFYING TARGET OBJECT IN IMAGE, MODEL TRAINING
METHOD AND DEVICE
圖像中目標物的分類方法、模型訓練方法和裝置

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] YAN, Guixia 闫桂霞
WANG, Ruichen 王瑞琛
WANG, Xiaoli 王晓利

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

[51] G06K 9/62 [11] 40022968
G06Q 50/00 CN110852399 A
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[13] A

[25] ZH

[21] 42020012736.3 [22] 28.07.2020

[54] CONTENT PROCESSING METHOD AND APPARATUS BASED ON BLOCK CHAIN,
COMPUTER DEVICE AND STORAGE MEDIUM

基於區塊鏈的內容處理方法、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] WANG, XING YA 王星雅

[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] 40022982
G06K 9/00 CN110942046 A
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[51] G06K 9/62 [11] 40022991
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[51]	G06K 9/62	[11]	40023018
	G06F 16/9535		CN110990697 A
		[13]	A

[51]	G06K 9/62	[11]	40023019
	G06K 9/32		CN111027551 A
		[13]	A

[51]	G06K 9/62	[11]	40023022
	G06T 7/00		CN111080630 A
		[13]	A

[51]	G06K 9/62	[11]	40023028
	G06T 7/00		CN110853033 A
		[13]	A

[51]	G06K 9/62	[11]	40023041
	G06K 9/00		CN111339846 A
		[13]	A

[51]	G06K 9/62	[11]	40023057
	G06F 16/75		CN111400550 A
		[13]	A

[51]	G06K 9/62	[11]	40023061
	G06F 16/2458		CN111221876 A
		[13]	A

[51]	G06K 9/62	[11]	40023073
	G06T 7/00		CN111260633 A
		[13]	A

[51]	G06K 9/62	[11]	40023083
	G06F 16/2458		CN110928916 A
		[13]	A

[51] G06K 9/62 [11] 40023091
G06N 3/04 CN111291825 A
G06N 3/08
G06T 7/00
[13] A

[25] ZH

[21] 42020013081.3 [22] 31.07.2020

[54] A LESION CLASSIFICATION MODEL TRAINING METHOD AND DEVICE, A
COMPUTER EQUIPMENT AND A STORAGE MEDIUM
病灶分類模型訓練方法、裝置、計算機設備和存儲介質

[71] 平安科技(深圳)有限公司
中國
廣東省深圳市福田區福田街道福安社區
益田路 5033 號平安金融中心 23 樓

[72] GAN Weikun 甘偉焜
ZHAN Weiwei 詹維偉
ZHANG Lu 張璐
CHEN Chao 陳超
HUANG Lingyun 黃凌雲
LIU Yuyu 劉玉宇

[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

[51] G06K 9/62 [11] 40023092
G06K 9/52 CN111310808 A
[13] A

[25] ZH

[21] 42020013082.1 [22] 31.07.2020

[54] TRAINING METHOD, DEVICE, COMPUTER SYSTEM AND STORAGE MEDIUM
OF PICTURE RECOGNITION MODEL
圖片識別模型的訓練方法、裝置、計算機系統及存儲介質

[71] 平安科技(深圳)有限公司
中國
廣東省深圳市福田區福田街道福安社區
益田路 5033 號平安金融中心 23 樓

[72] CHEN Chao 陳超
GUAN Haoyan 管浩言
ZHAN Weiwei 詹維偉
ZHANG Lu 張璐
HUANG Lingyun 黃凌雲
LIU Yuyu 劉玉宇

[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

[51]	G06K 9/62 G06K 9/32 G06N 3/04 G06N 3/08	[11]	40023108 CN111368923 A
		[13]	A
[25]	ZH		
[21]	42020013119.1	[22]	03.08.2020
[54]	NEURAL NETWORK TRAINING METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM 神經網絡訓練方法及裝置、電子設備和存儲介質		
[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]	WANG, Na 王娜 SONG, Tao 宋濤 LIU, Xinglong 劉星龍 HUANG, Ning 黃寧 ZHANG, Shaoting 張少霆		
[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]	G06K 9/62 G06K 9/46	[11]	40023121 CN110751171 A
		[13]	A
[25]	ZH		
[21]	42020013195.1	[22]	04.08.2020
[54]	IMAGE DATA CLASSIFICATION METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM 圖像數據分類方法、裝置、計算機設備和存儲介質		
[71]	PING AN MEDICAL AND HEALTHCARE MANAGEMENT CO., LTD 平安醫療健康管理股份有限公司 中國 上海市黃浦區北京東路 666 號 H 區(東座) 12G 室		
[72]	衛晴		
[74]	香港知識產權代理有限公司 香港		

新界白石角香港科學園第三期
科技大道西 12 號 2 樓 230 室

[51]	G06K 9/62	[11]	40023155
	G06K 9/46		CN111340048 A
		[13]	A

[51]	G06K 9/62	[11]	40023157
	G06K 9/32		CN111275038 A
		[13]	A

[51]	G06K 9/62	[11]	40023167
	G06N 20/00		CN110929877 A
		[13]	A

[51]	G06K 9/62	[11]	40023169
	G06N 5/02		CN110929752 A
	G16H 50/70		
		[13]	A

[25] ZH

[21] 42020013333.8 [22] 07.08.2020

[54] CLUSTERING METHOD BASED ON KNOWLEDGE DRIVING AND DATA DRIVING
AND RELATED EQUIPMENT
基於知識驅動和數據驅動的分群方法及相關設備

[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] 廖希洋
孙行智
赵婷婷
田静涛
赵丽君

[74] 標準香港企業註冊服務有限公司
香港
九龍旺角彌敦道 678 號
華僑商業中心 15C

[51] G06K 9/62 [11] 40023183
G16H 50/70 CN111145910 A
[13] A

[51] G06K 9/62 [11] 40023191
G06F 40/289 CN110781677 A
[13] A

[51] G06K 9/62 [11] 40023207
G16H 50/30 CN110782989 A
[13] A

[51] G06K 9/62 [11] 40023220
G06T 7/00 CN110858396 A
[13] A

[51] G06K 9/62 [11] 40023260
CN111325245 A
[13] A

[25] ZH

[21] 42020013828.7 [22] 13.08.2020

[54] REPEATED IMAGE RECOGNITION METHOD, DEVICE, ELECTRONIC
APPARATUS AND COMPUTER READABLE STORAGE MEDIUM
重複圖像識別方法、裝置、電子設備及計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] TANG, YA TENG 唐亚腾
ZHONG, BIN 钟滨
XU, JIN 徐进

[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]	40023261
	A63F 13/67		CN111265881 A
		[13]	A

[51]	G06K 9/62	[11]	40023266
	G06F 40/289		CN111259668 A
		[13]	A

[51]	G06N 20/00	[11]	40022980
	G06F 16/29		CN110909102 A
		[13]	A

[51]	G06N 20/00	[11]	40023167
	G06K 9/62		CN110929877 A
		[13]	A

[25] ZH

[21] 42020013331.2 [22] 07.08.2020

[54] MODEL ESTABLISHING METHOD, DEVICE, AND EQUIPMENT BASED ON
TRANSFER LEARNING, AND STORAGE MEDIUM
基於遷移學習的模型建立方法、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] 廖希洋

[74] 標準香港企業註冊服務有限公司

香港

九龍旺角彌敦道 678 號

華僑商業中心 15C

[51]	G06N 20/00	[11]	40023259
	A63F 13/55		CN111282272 A
		[13]	A

[51]	G06N 20/00	[11]	40023266
	G06F 40/289		CN111259668 A
		[13]	A

[51]	G06N 3/04	[11]	40022962
	G06K 9/62		CN110889450 A
		[13]	A

[51]	G06N 3/04	[11]	40022965
	G06K 9/62		CN110929780 A
		[13]	A

[51]	G06N 3/04	[11]	40022970
	G06K 9/00		CN110852256 A
		[13]	A

[51]	G06N 3/04	[11]	40023017
	G06K 9/00		CN110866509 A
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[51]	G06N 3/04	[11]	40023019
	G06K 9/32		CN111027551 A
		[13]	A

[51]	G06N 3/04	[11]	40023020
	G06T 5/50		CN111047548 A
		[13]	A

[51]	G06N 3/04	[11]	40023022
	G06T 7/00		CN111080630 A
		[13]	A

[51]	G06N 3/04	[11]	40023035
	G06F 16/335		CN111026858 A
		[13]	A

[51]	G06N 3/04	[11]	40023041
	G06K 9/00		CN111339846 A
		[13]	A

[51]	G06N 3/04	[11]	40023085
	G06T 7/00		CN111340789 A
		[13]	A

[51]	G06N 3/04	[11]	40023091
	G06K 9/62		CN111291825 A
		[13]	A

[51]	G06N 3/04	[11]	40023104
	G06T 3/00		CN111223040 A
		[13]	A

[51]	G06N 3/04	[11]	40023108
	G06K 9/62		CN111368923 A
		[13]	A

[51]	G06N 3/04	[11]	40023153
	G06T 5/00		CN111369464 A
		[13]	A

[51]	G06N 3/04	[11]	40023164
	G06T 3/40		CN111369438 A
		[13]	A

[51]	G06N 3/04	[11]	40023166
	G16H 10/60		CN110910976 A
		[13]	A

[51]	G06N 3/04	[11]	40023191
	G06F 40/289		CN110781677 A
		[13]	A

[51]	G06N 3/04	[11]	40023204
	G06N 3/08		CN110796241 A
	G11C 13/00		
		[13]	A

[25]	ZH

[21]	42020013436.9	[22]	10.08.2020

[54] TRAINING METHOD AND TRAINING DEVICE FOR NEURAL NETWORK BASED
ON MEMRISTOR

基於憶阻器的神經網絡的訓練方法及其訓練裝置

[71] Tsinghua University

清華大學

中國

北京市海淀区

清華大學 100084

[72] 吳華強

姚鵬

高濱

張清天

錢鶴

[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]	G06N 3/04	[11]	40023255
	G06F 16/9535		CN111310034 A
		[13]	A

[51]	G06N 3/04	[11]	40023265
	G06F 8/41		CN111338635 A
		[13]	A

[51]	G06N 3/04	[11]	40023266
	G06F 40/289		CN111259668 A
		[13]	A

[51]	G06N 3/08	[11]	40022965
	G06K 9/62		CN110929780 A
		[13]	A

[51]	G06N 3/08	[11]	40022970
	G06K 9/00		CN110852256 A
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[51]	G06N 3/08	[11]	40022988
	G01S 5/24		CN111044974 A
		[13]	A

[51]	G06N 3/08	[11]	40022991
	G06K 9/34		CN110929730 A
		[13]	A

[51]	G06N 3/08	[11]	40023019
	G06K 9/32		CN111027551 A
		[13]	A

[51]	G06N 3/08	[11]	40023022
	G06T 7/00		CN111080630 A
		[13]	A

[51]	G06N 3/08	[11]	40023091
	G06K 9/62		CN111291825 A
		[13]	A

[51]	G06N 3/08	[11]	40023104
	G06T 3/00		CN111223040 A
		[13]	A

[51]	G06N 3/08	[11]	40023108
	G06K 9/62		CN111368923 A
		[13]	A

[51]	G06N 3/08	[11]	40023151
	G06T 5/00		CN111340733 A
		[13]	A

[51]	G06N 3/08	[11]	40023153
	G06T 5/00		CN111369464 A
		[13]	A

[51]	G06N 3/08	[11]	40023164
	G06T 3/40		CN111369438 A
		[13]	A

[51]	G06N 3/08	[11]	40023166
	G16H 10/60		CN110910976 A
		[13]	A

[51]	G06N 3/08	[11]	40023201
	G06Q 40/08		CN111340638 A
		[13]	A

[51]	G06N 3/08	[11]	40023204
	G06N 3/04		CN110796241 A
		[13]	A

[51]	G06N 3/08	[11]	40023255
	G06F 16/9535		CN111310034 A
		[13]	A

[51]	G06N 3/08	[11]	40023266
	G06F 40/289		CN111259668 A
		[13]	A

[51]	G06N 5/02	[11]	40023169
	G06K 9/62		CN110929752 A
		[13]	A

[51]	G06N 5/02	[11]	40023235
	G06F 21/55		EP3614287 A1
		[13]	A

[51]	G06Q 10/02	[11]	40023008
	G06Q 40/04		CN110751561 A
		[13]	A

[51] G06Q 10/04 [11] 40022942
G01C 21/34 CN110849384 A
[13] A

[51] G06Q 10/04 [11] 40023140
G06Q 10/06 CN110796399 A
[13] A

[51] G06Q 10/04 [11] 40023341
G06Q 50/30 EP3665642 A1
[13] A

[51] G06Q 10/06 [11] 40022942
G01C 21/34 CN110849384 A
[13] A

[51] G06Q 10/06 [11] 40022960
CN110895743 A
[13] A

[25] ZH

[21] 42020012728.0 [22] 28.07.2020

[54] TASK PROCESSING METHOD AND RELATED DEVICE
一種任務處理方法和相關裝置

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] HOU, Chen 侯琛

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

[51] G06Q 10/06 [11] 40023132
G06Q 30/06 CN110782143 A
[13] A

[25] ZH

[21] 42020013236.3 [22] 05.08.2020

[54] DATA PROCESSING METHOD AND DEVICE
數據處理方法和裝置

[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] 冯菁菁
胡圻圻
冯力国

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

[51] G06Q 10/06 [11] 40023140
G06Q 10/04 CN110796399 A
[13] A

[25] ZH

[21] 42020013244.7 [22] 05.08.2020

[54] RESOURCE ALLOCATION METHOD AND DEVICE BASED ON BLOCK CHAIN
基於區塊鏈的資源分配方法以及裝置

[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] 杨耀
刘磊
余珊

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

[51] G06Q 10/10 [11] 40023009
G06Q 30/02 CN110751517 A
[13] A

[51] G06Q 10/10 [11] 40023032
G06F 16/27 CN110941679 A

[13] A

[51] G06Q 20/04 [11] 40023032
G06F 16/27 CN110941679 A
[13] A

[51] G06Q 20/12 [11] 40023252
G06Q 30/06 CN111340587 A
[13] A

[51] G06Q 20/38 [11] 40023016
G06Q 40/04 CN110942301 A
[13] A

[25] ZH

[21] 42020012828.8 [22] 29.07.2020

[54] BLOCKCHAIN-BASED DATA PROCESSING METHOD, DEVICE, COMPUTER AND STORAGE MEDIUM

基於區塊鏈的數據處理方法、裝置、計算機以及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] LI, Maocai 李茂材

LAN, Hu 蓝虎

WANG, Zongyou 王宗友

SHI, Yifang 时一防

ZHU, Gengliang 朱耿良

ZHOU, Kaiban 周开班

LIU, Qucheng 刘区域

YANG, Changqing 杨常青

HUANG, Huankun 黄焕坤

ZHANG, Jinsong 张劲松

LIU, Pan 刘攀

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06Q 20/38 [11] 40023032
G06F 16/27 CN110941679 A
[13] A

[51] G06Q 20/38 [11] 40023035
G06F 16/335 CN111026858 A
[13] A

[51] G06Q 20/38 [11] 40023135
G06Q 40/04 CN110782253 A
[13] A

[25] ZH

[21] 42020013239.7 [22] 05.08.2020

[54] TRANSACTION PROCESSING METHOD, DEVICE AND EQUIPMENT BASED ON
BLOCKCHAIN

基於區塊鏈的交易處理方法、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] 罗梓源

柳林东

[74] 博思佳知識產權代理有限公司

香港

新界北粉嶺聯合墟

綠悠軒 1 座 4 樓 C 室

[51] G06Q 30/00 [11] 40023138
G06F 16/27 CN110795501 A
[13] A

[51] G06Q 30/00 [11] 40023139
G06Q 50/18 CN110796460 A
[13] A

[25] ZH

[21] 42020013243.9 [22] 05.08.2020

[54] CONTRACT ESTABLISHMENT METHOD AND DEVICE

合約建立方法及裝置

[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] 谷银波

[74] 博思佳知識產權代理有限公司

香港

新界北粉嶺聯合墟

綠悠軒 1 座 4 樓 C 室

[51] G06Q 30/02

G06K 9/00

[11] 40022952

CN110992098 A

[13] A

[25] ZH

[21] 42020012720.7

[22] 28.07.2020

[54] METHOD, APPARATUS, DEVICE, AND MEDIUM FOR OBTAINING OBJECT INFORMATION

一種獲得對象信息的方法、裝置、設備和介質

[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] GAN, TAIWEI 甘泰玮

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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[54] CREDIT INCREASING METHOD AND DEVICE IN MUTUAL ASSISTANCE PROJECT

互助項目中的增信方法以及裝置

- [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] 高玉娇
霍冉
汤俊
易善同
- [74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室
-

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- [54] DATA PROCESSING METHOD AND DEVICE BASED ON BLOCK CHAIN
基於區塊鏈的數據處理方法和裝置
- [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] 赵文强
李艳鹏
- [74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室
-

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- [71] ELECTRONIC COMMODITIES EXCHANGE, L.P.
110 EAST 59TH STREET

NEW YORK, NY 10022
UNITED STATES OF AMERICA

[72] BRIAN WATKINS

SIMON TAM

ALEX BERG

MOSHE KLEIN

JOEL KLEIN

HOWARD W. LUTNICK

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

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[54] STORE LOCATION METHOD BASED ON BIG DATA ANALYSIS, AND STORAGE
MEDIUM, SERVER END THEREOF

基於大數據分析的門店選址方法、存儲介質及服務器端

[71] TCL 科技集團股份有限公司

中國

廣東省惠州市仲愷高新區

惠風三路 17 號 TCL 科技大廈

[72] 劉冰

郭宏智

[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] G06Q 30/02

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[54] METHOD AND RELATED DEVICE FOR MANAGING VIRTUAL COMMODITY
一種虛擬商品管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] FAN, KE 范珂
ZHENG,XUN MAO 郑循茂
FEI,QIANG 费强
XIONG,DONG MING 熊冬明
CUI,YAN 崔岩
YANG,YUE 杨越
ZENG,YI WEN 曾逸文
YANG,NING 杨宁

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

[51] G06Q 40/02 [11] 40023008
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[54] CREDIT CONTRACT CREATION METHOD AND DEVICE

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[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] 谷银波

[74] 博思佳知識產權代理有限公司

香港

新界北粉嶺聯合墟

綠悠軒 1 座 4 樓 C 室

[51] G06Q 40/04 [11] 40023010
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[54] METHOD AND DEVICE FOR REALIZING CONTRACT CALLING BASED ON
FPGA
基於 FPGA 實現合約調用的方法及裝置
[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] 潘国振
魏长征
闫莺
[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

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EQUIPMENT AND STORAGE MEDIUM
醫保數據分析方法、裝置、計算機設備和存儲介質
[71] 平安医疗健康管理股份有限公司
中國

上海市黃浦區北京東路 666 號
H 區 (東座) 12G 室

[72] 張旭

[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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[54] METHOD AND DEVICE OF IDENTIFYING ABNORMAL MEDICAL INSURANCE
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異常醫保單據識別方法、裝置、計算機設備及存儲介質

[71] PING AN MEDICAL AND HEALTHCARE MANAGEMENT CO., LTD

平安醫療健康管理股份有限公司

中國

上海市黃浦區北京東路 666 號

H 區 (東座) 12G 室 郵編: 200001

[72] DONG Yi 董奕

WU Donghui 吳東輝

[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]	ELECTRONIC EVIDENCE OBTAINING METHOD AND SYSTEM BASED ON BLOCK CHAIN 基於區塊鏈的電子取證方法及系統		
[71]	ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司 中國 浙江省杭州市 西湖区西溪路 556 号 8 层 B 段 801-11		
[72]	刘劲雄		
[74]	博思佳知識產權代理有限公司 香港 新界北粉嶺聯合墟 綠悠軒 1 座 4 樓 C 室		

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[54] TRAVEL PATH AND LOCATION PREDICTIONS
行駛路徑和位置的預測

[71] LYFT, INC.
185 Berry Street Suite 5000
San Francisco, CA 94107
UNITED STATES OF AMERICA

[72] HAQUE, Asif
MURPHY, James Kevin
PAO, Yuanyuan

[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] METHOD AND APPARATUS FOR DISPLAYING MAP IN VIRTUAL SCENE,
DEVICE AND STORAGE MEDIUM
虛擬場景中的地圖顯示方法、裝置、設備及存儲介質

- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层
- [72] HUANG, Xiaoquan 黄晓权
- [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 PROCESSING METHOD, DEVICE, ELECTRONIC APPARATUS, AND
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圖像處理方法及裝置、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
100084 北京市海澱區中關村東路
1 號院 3 號樓 7 層 710-712 房間
- [72] SU, Liu 蘇柳
- [74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓
-

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- [54] MODEL TRAINING METHOD, MEDIA INFORMATION SYNTHESIS METHOD AND
DEVICE
一種模型訓練的方法、媒體信息合成的方法及裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] HUANG, Haozhi 黃浩智
LI, Jiawei 李佳維
SHEN, Li 沈力
LING, Yonggen 凌永根
LIU, Wei 劉威
YU, Dong 俞棟
- [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] DATA PROCESSING METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND
STORAGE MEDIUM
數據處理方法及裝置、電子設備及存儲介質
- [71] Beijing SenseTime Technology Development Co., Ltd.
北京市商湯科技開發有限公司
中國
北京市海淀区中关村東路 1 號院
3 號樓 7 層 710-712 房間
- [72] ZHENG, Congyao 鄭聰瑤
- [74] 香港派特恩知識產權代理有限公司
香港

上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51] G06T 3/00 [11] 40023104
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[54] NETWORK TRAINING METHOD AND DEVICE, AND IMAGE GENERATION
METHOD AND DEVICE
網絡訓練方法及裝置、圖像生成方法及裝置

[71] Beijing Sensetime Technology Development Co., Ltd.
北京市商湯科技開發有限公司
中國
100142 北京市海澱區
北四環西路 58 號 11 層 1101-1117 室

[72] Pan, Xingang 潘新鋼
Zhan, Xiaohang 詹曉航
Dai, Bo 戴勃
Lin, Dahua 林達華
Luo, Ping 羅平

[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

[51] G06T 3/40 [11] 40023164
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STORAGE MEDIUM
圖像處理方法及裝置、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
100142 北京市海澱區
北四環西路 58 號 11 層 1101-1117 室

[72] Chen, Zhuojie 陳焯傑
Yu, Ke 余可
Wang, Xintao 王鑫濤

Dong, Chao 董超

LOY, Chenchang 呂健勤

Tang, Xiaoou 湯曉鷗

[74] 范紀羅江律師行

香港

灣仔港灣道 6-8 號

瑞安中心 23 樓

[51] G06T 5/00 [11] 40023151
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[21] 42020013297.5 [22] 06.08.2020

[54] IMAGE PROCESSING METHOD AND DEVICE, ELECTRONIC APPARATUS, AND STORAGE MEDIUM

圖像處理方法及裝置、電子設備和存儲介質

[71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.

深圳市商湯科技有限公司

中國

518054 廣東省深圳市

前海深港合作區前灣一路 1 號 A 棟 201 室

[72] Lin, Songnan 林松楠

Zhang, Jiawei 張佳維

Ren, Sijie 任思捷

[74] 范紀羅江律師行

香港

灣仔港灣道 6-8 號

瑞安中心 23 樓

[51] G06T 5/00 [11] 40023153
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[54] METHOD AND DEVICE, ELECTRONIC APPARATUS, AND STORAGE MEDIUM FOR REMOVING REFLECTIONS IN IMAGES

去除圖像中的反光的方法及裝置、電子設備和存儲介質

[71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.

深圳市商湯科技有限公司

中國

518054 廣東省深圳市

前海深港合作區前灣一路 1 號 A 棟 201 室

[72] Lei, Chenyang 雷晨陽
Yan, Qiong 嚴瓊

[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

[51] G06T 5/50 [11] 40023020
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[54] METHOD AND APPARATUS FOR POSTURE TRANSFORMATION DATA,
COMPUTER DEVICE AND STORAGE MEDIUM

姿態變換數據處理方法、裝置、計算機設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國

518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 層

[72] WU, XIAN 吳現
LI,CHEN 李琛
DAI,YU RONG 戴宇榮

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

[51] G06T 7/00 [11] 40023022
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[54] APPARATUS, METHOD, DEVICE AND STORAGE MEDIUM FOR DETECTING
FUNDUS IMAGE

眼底圖像檢測設備、方法、裝置及存儲介質

- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层
- [72] YU, Shuang 余双
MA, Kai 马锴
ZHENG, Yefeng 郑冶枫
BIAN, Cheng 边成
GONG, Lijun 龚丽君
CHU, Chunyan 初春燕
LIU, Hanruo 刘含若
WANG, Ningli 王宁利
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

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- [54] VIDEO DETECTION METHOD AND DEVICE BASED ON INTER-FRAME
SIMILARITY
基於幀間相似度的視頻檢測方法和裝置
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层
- [72] SHANG, Yan 尚焱
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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- [54] GLOMERULAR TYPING METHOD, EQUIPMENT, STORAGE MEDIUM AND
DEVICE BASED ON GLOBAL CONTEXT
基於全局語境的腎小球分型方法、設備、存儲介質及裝置
- [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] 李风仪
侯晓帅
王佳平
谢春梅
南洋
- [74] 海思國際知識產權有限公司
香港
灣仔皇后大道東 183 號
合和中心 54 樓
-
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- [54] METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM FOR RECOGNIZING
AND QUANTIFYING FUNDUS RETINAL BLOOD VESSELS
眼底視網膜血管識別及量化方法、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
- [72] 柳杨
王瑞
王立龙

呂彬

呂傳峰

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED

香港

上環干諾道西 28 號

威勝商業大廈 5 樓 501-503 室

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[54] EYE OCT IMAGE LESION AREA SEGMENTATION METHOD AND DEVICE AND
TERMINAL EQUIPMENT

眼部 OCT 圖像病灶區域的分割方法、裝置及終端設備

[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] 周俠

郭晏

王玥

呂彬

呂傳峰

[74] 中一聯合國際知識產權有限公司

香港

九龍尖沙咀漆咸道南 45-51 號

其士大廈 803 室

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[71]	BUZZPOLE CORP. 韩国宝之铂株式会社 315, Seoul Forest Kolon Digital Tower 1, 25, Seongsuilro 4-gil Seongdong-gu, Seoul 04781 REPUBLIC OF KOREA		
[72]	JEONG, Jae Hoon 郑载训 CHOI, Sung Won 崔成源		
[74]	BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED Suite 617, Lakeside 2 No. 10 Science Park West Avenue, Hong Kong Science Park, Shatin, N.T. HONG KONG		

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INTELLIGENCE AND ELECTRONIC DEVICE
基於人工智能的場景感知方法、裝置及電子設備

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层

[72] ZHU, Lei 祝磊
CHEN, Le 陈乐
LING, Yonggen 凌永根
CHI, Wanchao 迟万超
LIU, Wei 刘威
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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BASED ON SPEECH RECOGNITION AND STORAGE MEDIUM

基於語音識別的老人掛號方法、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] 洪振厚

王健宗

朱星华

[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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通過生成請求者與運輸車輛之間的方向指示符來促進運輸服務

[71] LYFT, INC.

185 Berry Street Suite 5000

San Francisco, CA 94107
UNITED STATES OF AMERICA

[72] MCDAVITT-VAN FLEET, Nathan

[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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[21] 42020012705.8 [22] 28.07.2020

[54] METHOD AND DEVICE FOR MANAGING AND CONTROLLING TRAFFIC FLOW
一種交通流的管控方法和裝置

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] HUANG, Lijun 黄利军

[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] METHOD AND DEVICE FOR DETERMINING HIGHWAY CAPACITY
公路通行能力確定方法及裝置

[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] HOU, CHEN 侯琛

[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 PREDICTING TRAFFIC FLOW, DEVICE AND
STORAGE MEDIUM

一種交通流量預測方法、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] YANG, FAN 杨帆

SUN, FU NING 孙福宁

[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 CONTROLLING TRAFFIC SIGNAL LAMP
交通信號燈的控制方法及裝置

[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] LIU, Hengjin 刘恒进

[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 DISPLAYING VEHICLE DRIVING STATE,
STORAGE MEDIUM AND COMPUTER DEVICE
車輛行駛狀態展示方法、裝置、存儲介質和計算機設備

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國

518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] LI, WEI HAN 李委函
YANG, YI FAN 杨义凡

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

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[54] PARKING PLACE NAVIGATION METHOD, DEVICE, COMPUTER READABLE
STORAGE MEDIUM AND COMPUTER APPARATUS
車位導航方法、裝置、計算機可讀存儲介質和計算機設備

[71] Tencent Technology (Shenzhen) Company Limited
腾讯科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] HOU, Chen 侯琛

[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] DEVICE FOR COLLECTING AIRCRAFT FLIGHT HISTORY INFORMATION

航空器航運實績信息的採集裝置

[71] NIHON ONKYO ENGINEERING CO., LTD.

日本音响工程株式会社

1-21-10, Midori, Sumida-ku

Tokyo 1300021

JAPAN

[72] TADAHIRA, Yoshio 忠平好生

KOHASHI, Osamu 小橋修

WADA, Hiroshi 和田浩志

MIZUNO, Takahiro 水野貴宏

TAMURA, Kazuki 田村和樹

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED

Unit 503, 5/F., Tower 2, Lippo Centre

89 Queensway, Admiralty

HONG KONG

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E04B 2/74[11] 40023047
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GAPS BETWEEN MODULES

用於隱藏模塊之間物理間隙的發光二極管模塊和顯示器

[71] Christie Digital Systems USA, Inc.

美国科视数字系统有限公司

10550 Camden Dr. Cypress

CA 90630

UNITED STATES OF AMERICA

[72] Daniel Robert ADEMA 丹尼尔·罗伯特·艾德玛
Bryan HEMPHILL 布莱恩·亨普希尔

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

[51]	G10L 15/06	[11]	40023170
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[54] SPEECH RECOGNITION MODEL UPDATING METHOD AND DEVICE, STORAGE
MEDIUM AND ELECTRONIC EQUIPMENT
語音識別模型更新方法、裝置、存儲介質及電子設備

[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
中國
广东省东莞市
长安镇乌沙海滨路 18 号

[72] CHEN, Yan 陈岩

[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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[51]	G10L 15/08	[11]	40023219
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[51]	G10L 15/22	[11]	40023176
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[21]	42020013347.8	[22]	07.08.2020
[54]	VOICE PROCESSING SYSTEM AND METHOD, TELEVISION, DEVICE AND MEDIUM 語音處理的系統、方法、電視、設備和介質		
[71]	Alibaba Group Holding Limited 阿里巴巴集团控股有限公司 開曼群島 英属开曼群岛 大开曼资本大厦一座四层 847 号邮箱		
[72]	Haitao YAO 姚海涛 Jie GAO 高杰 Yeming XIAO 肖业鸣 Yong LIU 刘勇		
[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]	G10L 15/26	[11]	40023219
	G10L 15/06		CN110853647 A
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[54] A VIDEO SEARCH METHOD, A VIDEO PLAYBACK TERMINAL AND A STORAGE MEDIUM

一種視頻搜索方法、視頻播放終端及存儲介質

[71] TCL 科技集團股份有限公司

中國

廣東省惠州市仲愷高新區

惠風三路 17 號 TCL 科技大廈

[72] 朱信杰

[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] G10L 19/00
H04L 1/22

[11] 40022978
CN110890945 A

[13] A

[51] G10L 19/00
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[11] 40023124
CN110767241 A

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[21] 42020013207.4

[22] 05.08.2020

[30] 18.10.2013 US, 61/892652

[54] CODING AND DECODING OF SPECTRAL PEAK POSITIONS

譜峰位置的編碼與解碼

[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)

SE-164 83 STOCKHOLM

SWEDEN

[72] GRANCHAROV, Volodya

SVERRISSON, Sigurdur

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

[51] G10L 19/02
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[11] 40023075
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[13] A

[51] G10L 19/02 [11] 40023124
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[51] G10L 19/107 [11] 40023075
G10L 19/26 EP3605534 A1
[13] A

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[51] G10L 19/20 [11] 40023124
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[13] A

[25] EN

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[30] 02.07.2010 US, 61/361,237

[54] AUDIO DECODING WITH SELECTIVE POST FILTER
利用選擇性後置濾波器的音頻解碼

[71] Dolby International AB
Apollo Building, 3E, Herikerbergweg 1-35
1101 CN Amsterdam Zuidoost
NETHERLANDS

[72] RESCH, Barbara
KJOERLING, Kristofer
VILLEMOS, Lars

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

[51] G10L 21/0208 [11] 40023033
G10L 21/0224 CN110970048 A
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[21] 42020012885.8 [22] 29.07.2020

[54] AUDIO DATA PROCESSING METHOD AND DEVICE
音頻數據的處理方法及裝置

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层

[72] AI, TONG 艾通
LI, FENG 李峰
LIU, CHENGHAO 刘程浩
LIU, HAOYUAN 刘昊沅

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

[51] G10L 21/0224 [11] 40023033
G10L 21/0208 CN110970048 A
[13] A

[51] G10L 25/03 [11] 40022939
G10L 25/51 CN110797044 A
G10L 25/60
G10L 25/78
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[54] AUDIO DATA PROCESSING METHOD AND APPARATUS, COMPUTER DEVICE,
AND STORAGE MEDIUM
音頻數據處理方法、裝置、計算機設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] LIN, BING HUAI 林炳怀

KANG, YUE TENG 康跃腾

WANG, LI YUAN 王丽园

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51]	G10L 25/30	[11]	40023033
	G10L 21/0208		CN110970048 A
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		[13]	A

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[54] MEDIA DATA PROCESSING METHOD, DEVICE AND STORAGE MEDIUM
媒體數據處理方法、裝置及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
腾讯科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] MIAO, CHANGYU 繆暢宇

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

[51] G10L 25/60 [11] 40022939
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[54] GENE POSITIONING METHOD AND DEVICE, COMPUTER EQUIPMENT AND
STORAGE MEDIUM

基因定位方法、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

[72] 廖希洋

欧秋雨

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED

香港

上環干諾道西 28 號

威勝商業大廈 5 樓 501-503 室

[51] G16B 30/00 [11] 40023202
G16B 25/10 CN110910958 A
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G06F 16/25 CN110795477 A
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[25] ZH

[21] 42020013330.4 [22] 07.08.2020

[54] MEDICAL RECORD DETECTION METHOD, DEVICE AND EQUIPMENT, AND
STORAGE MEDIUM

病歷檢測方法、裝置、設備和存儲介質

[71] Pingan International Smart City Technology Co., Ltd.

平安国际智慧城市科技股份有限公司

中國

广东省深圳市前海深港合作区

妈湾兴海大道 3048 号前海自贸大厦 1-34 层

[72] 张涛

[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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[54] DATA PROCESSING METHOD, DEVICE AND COMPUTER EQUIPMENT BASED
ON WORD FREQUENCY INVERSE DOCUMENT FREQUENCY
基於詞頻逆文檔頻率的數據處理方法、裝置和計算機設備
[71] 平安医疗健康管理股份有限公司
中國
上海市黃浦區北京東路 666 號
H 區 (東座) 12G 室
[72] 陳源
[74] 香港知識產權代理有限公司
香港
新界白石角香港科學園第三期
科技大道西 12 號 2 樓 230 室

[51] G16H 10/60 [11] 40023186
G16H 40/20 CN111192644 A
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[21] 42020013363.5 [22] 07.08.2020
[54] CONSTRUCTION METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE
MEDIUM OF CLINICAL PATH
臨床路徑的構建方法、裝置、計算機設備和存儲介質
[71] 平安医疗健康管理股份有限公司
中國
上海市黃浦區北京東路 666 號
H 區 (東座) 12G 室
[72] 盛建為
[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] G16H 20/10 [11] 40023087
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[54] PERSONALIZED PRECISE MEDICATION RECOMMENDATION METHOD AND
DEVICE
一種個性化精準用藥推薦方法及裝置

[71] 平安科技(深圳)有限公司
中國
廣東省深圳市福田區福田街道福安社區
益田路 5033 號平安金融中心 23 樓

[72] 李艷圃
黃思皖
陳天歌
李响
謝國彤

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
香港
上環干諾道西 28 號
威勝商業大廈 5 樓 501-503 室

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[51] G16H 20/13 [11] 40023190
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[13] A

[25] ZH

[21] 42020013371.8 [22] 07.08.2020

[54] DATA PROCESSING METHOD, DEVICE, COMPUTER EQUIPMENT AND
STORAGE MEDIUM
數據處理方法、裝置、計算機設備和存儲介質

[71] PING AN MEDICAL AND HEALTHCARE MANAGEMENT CO. , LTD
平安醫療健康管理股份有限公司
中國
上海市黃浦區北京東路 666 號
H 區(東座)12G 室

[72] 彭良
雷志林
季程

[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]	G16H 30/00 G06F 16/957	[11]	40023060 CN110795648 A
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[21] 42020012974.0 [22] 30.07.2020

[54] PATHOLOGICAL SLICE IMAGE DISPLAY METHOD AND DEVICE,
ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
病理切片圖像的展示方法及裝置、電子設備和存儲介質

[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] GUO, Jingjing 郭晶晶

DUAN, Qi 段琦

ZHANG, Shaoting 張少霆

[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]	G16H 30/20 G06F 16/53	[11]	40023093 CN111324761 A
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[51]	G16H 30/20 G16H 30/40 G06F 16/51	[11]	40023094 CN110853739 A
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[54] IMAGE MANAGEMENT AND DISPLAY METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM

圖像管理顯示方法、裝置、計算機設備及存儲介質

[71] 平安科技(深圳)有限公司
中國

廣東省深圳市福田區福田街道福安社區

益田路 5033 號平安金融中心 23 樓

[72] WU Shibin 伍世賓
ZHOU Yunshu 周雲舒
LIU Jun 劉俊
HUANG Lingyun 黃凌雲
LIU Yuyu 劉玉宇

[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

[51]	G16H 30/20	[11]	40023095
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		[13]	A

[51]	G16H 30/40	[11]	40023055
	G06T 7/90		CN111028923 A
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[54] A STAINING NORMALIZATION METHOD FOR A DIGITAL PATHOLOGICAL IMAGE, AN ELECTRONIC DEVICE AND A STORAGE MEDIUM
數字病理圖像染色歸一化方法、電子裝置及存儲介質

[71] Ping An Technology (Shenzhen) Co., Ltd.
平安科技(深圳)有限公司
中國

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] 南洋
王佳平
李凤仪
侯晓帅
谢春梅

[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 樓 1805-6 室

-
[51]	G16H 30/40 G16H 30/20	[11]	40023094 CN110853739 A
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-
[51]	G16H 30/40 G16H 30/20 G06T 11/20	[11]	40023095 CN110867243 A
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- [21] 42020013085.4 [22] 31.07.2020
- [54] AN IMAGE LABELING METHOD, DEVICE, COMPUTER SYSTEM AND
READABLE STORAGE MEDIUM
一種圖像標註方法、裝置、計算機系統及可讀存儲介質
- [71] 平安科技(深圳)有限公司
中國
廣東省深圳市福田區福田街道福安社區
益田路 5033 號平安金融中心 23 樓
- [72] CHEN Chao 陳超
WANG Ruihao 王瑞豪
LI Mingjie 李明杰
HUANG Lingyun 黃凌雲
LIU Yuyu 劉玉宇
- [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
-

[51]	G16H 30/40 A61B 5/02 A61B 5/107 A61B 5/00	[11]	40023120 EP3660858 A1
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- [25] EN
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- [54] PROCESS FOR THE PROVISION OF A 3D CARDIOVASCULAR MODEL.
用於提供 3D 心血管模型的方法
- [71] Medis Associated B.V.
Schuttersveld 9
2316 XG Leiden
NETHERLANDS

[72] Reiber, Johan Hendrikus Christiaan
Koning, Gerhard
Janssen, Johannes Petrus
Li, Yingguang

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

[51]	G16H 40/20	[11]	40023186
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	G16H 20/10		CN110880361 A
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[13] A

[25] ZH
[21] 42020013310.6 [22] 06.08.2020

[54] DISEASE SUFFERING RISK PREDICTION METHOD AND DEVICE
一種患病風險的預測方法及裝置

[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

[72] 代心灵

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
香港
上環干諾道西 28 號
威勝商業大廈 5 樓 501-503 室

[51] G16H 50/30 [11] 40023207
G16H 50/70 CN110782989 A
G06K 9/62
[13] A

[25] ZH
[21] 42020013445.0 [22] 10.08.2020

[54] DATA ANALYSIS METHOD AND DEVICE, EQUIPMENT AND COMPUTER-
READABLE STORAGE MEDIUM
數據分析方法、裝置、設備及計算機可讀存儲介質

[71] PING AN TECHNOLOGY (SHENZHEN) CO., LTD.
平安科技(深圳)有限公司
中國
广东省深圳市福田区福田街道福安社区
益田路 5033 号平安金融中心 23 楼

[72] 赵惟
徐卓扬
左磊
孙行智
田静涛
胡岗

[74] 海思國際知識產權有限公司
香港
灣仔皇后大道東 183 號
合和中心 54 樓

[51] G16H 50/70 [11] 40023050
G06F 16/332 CN111159369 A
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[51] G16H 50/70 [11] 40023159
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[13] A

[51] G16H 50/70 [11] 40023172
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[25] ZH

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[54] MEDICAL DATA ANOMALY DETECTION METHOD, DEVICE, COMPUTER
EQUIPMENT AND STORAGE MEDIUM
醫療數據異常檢測方法、裝置、計算機設備和存儲介質

[71] PING AN MEDICAL AND HEALTHCARE MANAGEMENT CO., LTD
平安医疗健康管理股份有限公司
中國

上海市黃浦區北京東路 666 號
H 區 (東座) 12G 室

[72] 程吉安

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

[51] G16H 50/70 [11] 40023183
G06Q 40/08 CN111145910 A
G06F 16/35
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G06K 9/62
[13] A

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[54] ARTIFICIAL INTELLIGENCE-BASED ABNORMAL CASE IDENTIFICATION
METHOD, DEVICE AND COMPUTER EQUIPMENT

基於人工智能的異常案例識別方法、裝置、計算機設備

[71] 平安医疗健康管理股份有限公司
中國

上海市黃浦區北京東路 666 號

H 區 (東座) 12G 室

[72] 李何言

王玉婷

[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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[54] DATA MATCHING METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE
MEDIUM

數據匹配方法、裝置、計算機設備和存儲介質

[71] 平安医疗健康管理股份有限公司

中國

上海市黃浦區北京東路 666 號
H 區 (東座) 12G 室

[72] 唐強

耿愛香

[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

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[21]	42020013373.4	[22]	07.08.2020
[54]	DATA REVIEW METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM		
	數據審核方法、裝置、計算機設備和存儲介質		
[71]	PING AN MEDICAL AND HEALTHCARE MANAGEMENT CO., LTD		
	平安醫療健康管理股份有限公司		
	中國		
	上海市黃浦區北京東路 666 號		
	H 區 (東座) 12G 室		
[72]	羅憶春		
[74]	香港知識產權代理有限公司		
	香港		
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- [54] SYSTEMS AND METHODS FOR HEALTH MONITORING AND PROVIDING
EMERGENCY SUPPORT
用於健康監視和提供緊急支援的系統和方法
- [71] AMP LLC
AMP 有限责任公司
4136 Bellingham Ave.
Studio City, CA 91604
UNITED STATES OF AMERICA
美國
加利福尼亚州
- [72] NEWMAN, Fredric, Mark F·M·纽曼
NEWMAN, Marsha, Jo M·J·纽曼
- [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

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[54] ZINCBLLENDE STRUCTURE GROUP III-NITRIDE
閃鋅礦結構 III 族氮化物

[71] Cambridge Enterprise Limited
The Old Schools, Trinity Lane
Cambridge,Cambridgeshire CB2 1TN
UNITED KINGDOM

Anvil Semiconductors Limited
Windmill Industrial Estate, Birmingham Road
Allesley, Coventry, Warwickshire CV5 9QE
UNITED KINGDOM

[72] David John WALLIS
Martin FRENTRUP
Menno Johannes KAPPERS
Suman-Lata SAHONTA

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

[51] H01L 23/32 [11] 40023350
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EFFICIENCY OF GROUP III-NITRIDE LIGHT-EMITTING DEVICES
用於增強 III 族氮化物發光器件效率的氮化鋁-氧化鋁層

[71] WISCONSIN ALUMNI RESEARCH FOUNDATION
威斯康星州男校友研究基金會
614 WALNUT STREET
MADISON, WI 53707-7365
UNITED STATES OF AMERICA

[72] MA, ZHENQIANG 馬振強
KIM, KWANGEUN K·金

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

[51] H01L 31/02 [11] 40023116
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[51] H01L 31/18 [11] 40023116
C09D 11/037 EP3611231 A1
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[54] SOLID-STATE THIN FILM HYBRID ELECTROCHEMICAL CELL
固態薄膜混合電化學電池

[71] Thinika, LLC
44 Inzhenerny proezd D. 9 G. Ulyanovsk

Ulyanovskaya oblast 432072
RUSSIAN FEDERATION

- [72] MESHCHERYAKOV, Vladimir Igorevich
ROSSOUW, Arnoux
MANAKHOV, Anton Mikhailovich
POGORELOV, Nikolay Anatolievich
KOLESNIKOVA, Elena Viktorovna
CHUGUNOV, Vladimir Aleksandrovich
- [74] C&H IP LAW LIMITED
1206, Eastern Commercial Centre
397 Hennessy Road, Wan Chai
HONG KONG

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- [54] POWER AMPLIFIER MODULE WITH POWER SUPPLY CONTROL
具有電源控制的功率放大器模塊
- [71] Skyworks Solutions, Inc.
天工方案公司
20 Sylvan Road
Woburn, MA 01801
UNITED STATES OF AMERICA
- [72] David Steven RIPLEY D·S·里普利
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

- [51] H03F 3/24 [11] 40023223
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- [30] 01.08.2018 US, 62/713,150
- [54] VARIABLE POWER AMPLIFIER BIAS IMPEDANCE
可變功率放大器偏置阻抗
- [71] Skyworks Solutions, Inc.
天工方案公司
20 Sylvan Road
Woburn, MA 01801
UNITED STATES OF AMERICA
- [72] Philip John Lehtola P·J·萊托拉
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

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- [54] HYBRID ACOUSTIC LC FILTER CASCADED WITH LC FILTER
與電感電容濾波器級聯的混合聲學電感電容濾波器
- [71] Skyworks Solutions, Inc.
天工方案公司

20 Sylvan Road
Woburn, MA 01801
UNITED STATES OF AMERICA

[72] Hai H. Ta H•H•譚

Bo Pan B•潘

Weimin Sun W•孫

Dogan Gunes D•古尼斯

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

HONG KONG

[51] H03H 7/01 [11] 40023064
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[54] PARALLEL HYBRID ACOUSTIC PASSIVE FILTER

並聯混合聲學無源濾波器

[71] Skyworks Solutions, Inc.

天工方案公司

20 Sylvan Road

Woburn, MA 01801

UNITED STATES OF AMERICA

[72] Hai H. Ta H•H•譚

Bo Pan B•潘

Weimin Sun W•孫

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

HONG KONG

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[21] 42020013214.0 [22] 05.08.2020

[54] ELECTRONIC DEVICE
一種電子設備[71] HUAWEI TECHNOLOGIES CO., LTD.
华为技术有限公司
Huawei Administration Building, Bantian
Longgang District, Shenzhen, Guangdong 518129
CHINA
中國518129 广东省深圳市
龙岗区坂田华为总部办公楼

[72] YANG, Jiangtao 杨江涛

[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

[51]	H04B 1/3816 H04M 1/24 G01R 31/66 G06K 19/077	[11]	40023149 CN111431549 A
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[25]	ZH		
[21]	42020013279.3	[22]	06.08.2020
[54]	ELECTRONIC DEVICE 一種電子設備		
[71]	HUAWEI TECHNOLOGIES CO., LTD. 华为技术有限公司 Huawei Administration Building, Bantian Longgang District Shenzhen, Guangdong 518129 CHINA 中國 518129 广东省深圳市 龙岗区坂田华为总部办公楼		
[72]	YANG, Jiangtao 杨江涛		
[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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01.09.2017 US, 15/694,186

[54] IN-GROUND ENCLOSURE SYSTEM

地下圍封物系統

[71] BOBSBOX, LLC.

博布斯博克斯有限公司

7209 Reserve Creek Dr.

Port St. Lucie, FL 34986

UNITED STATES OF AMERICA

美國

佛罗里达州

[72] AYCOCK, Kevin, T. 凱文·T·艾考克

SCHILLING, Robert, J. 罗伯特·J·席林

[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] H04B 17/345

[11] 40023316

H04J 11/00

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[54] METHOD FOR INTERFERENCE MEASUREMENT IN NEW RADIO (NR)

COMMUNICATION SYSTEMS

在新無線電 (NR) 通訊系統中測量干擾的方法

[71] Intel IP Corporation

2200 Mission College Boulevard

Santa Clara, CA 95054

UNITED STATES OF AMERICA

[72] WANG, Guotong

ZHANG, Yushu

LI, Qian

DAVYDOV, Alexei

KWON, Seok Chul

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

[51] H04B 7/022 [11] 40023242
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[51] H04B 7/0408 [11] 40023298
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[54] BEAM MANAGEMENT PROCEDURE TRIGGERING AND SIGNALING DELIVERY
IN FALL-BACK MODE

回退模式下的波束管理過程觸發及訊號傳遞

[71] Intel IP Corporation
2200 Mission College Boulevard
Santa Clara, CA 95054
UNITED STATES OF AMERICA

[72] WANG, Guotong
ZHANG, Yushu
DAVYDOV, Alexei
XIONG, Gang

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

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H04B 13/02 CN110832795 A
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[51] H04J 14/06 [11] 40023298
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[51] H04L 1/00 [11] 40022978
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[54] COMMUNICATION TECHNIQUES APPLYING LOW-DENSITY PARITY-CHECK
CODE BASE GRAPH SELECTION

應用低密度奇偶校驗碼基圖選擇的通信技術

[71] QUALCOMM Incorporated

高通股份有限公司

5775 Morehouse Drive, San Diego

California 92121-1714

UNITED STATES OF AMERICA

[72] PATEL, Shimman, Arvind S·A·帕特尔

SORIAGA, Joseph, Binamira J·B·索里阿加

SARKIS, Gabi G·萨奇斯

NAMGOONG, June J·纳姆古

[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 1/16 [11] 40023285
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[54] METHOD AND APPARATUS FOR IMPROVING HYBRID AUTOMATIC REPEAT
REQUEST (HARQ) FEEDBACK PERFORMANCE OF ENHANCED MOBILE
BROADBAND (EMBB) WHEN IMPACTED BY LOW LATENCY TRAFFIC
用於在受到低時延業務量影響時提升增強移動寬帶 (EMBB) 的混合自動重複請求
(HARQ) 反饋性能的方法和裝置

[71] IDAC Holdings, Inc.
200 Bellevue Parkway, Suite 300
Wilmington, Delaware 19809
UNITED STATES OF AMERICA

[72] KINI, Ananth
HOSSEINIAN, Seyed Mohsen

[74] China Patent Agent (H.K.) Ltd.
22/F, Great Eagle Centre
23 Harbour Road, Wanchai
HONG KONG

[51] H04L 1/18 [11] 40022978
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[13] A

[25] ZH

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[54] DATA TRANSMISSION METHOD AND DEVICE, TERMINAL AND STORAGE
MEDIUM
數據傳輸方法、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] LIANG, Junbin 梁俊斌

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

[51] H04L 12/18 [11] 40023031
H04L 12/58 CN110890969 A
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[25] ZH

[21] 42020012883.3 [22] 29.07.2020

[54] METHOD, DEVICE FOR MESSAGE GROUP SENDING, ELECTRONIC
APPARATUS AND STORAGE MEDIUM
群發消息的方法、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] HE, Ruiming 何锐明
TIAN, Yuan 田元
SHEN, Yijie 沈奕杰

[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

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	H04L 29/06		CN111030914 A
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[25] ZH

[21] 42020012702.5 [22] 28.07.2020

[54] DATA TRANSMISSION METHOD AND DATA TRANSMISSION SYSTEM
一種數據傳輸方法及數據傳輸系統

[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层

[72] YANG, FENG 楊峰
CHEN, WEI 陳煒
LI, QIUXIANG 李秋香
YOU, ZHIQIANG 游志强
WANG, YACHEN 王亞晨

[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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[22] 03.08.2020

[54] DIGITAL INFORMATION AUTHORIZATION METHOD AND DEVICE BASED ON
BLOCK CHAIN

一種基於區塊鏈的數字信息授權方法及裝置

[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] 邹雪晴

[74] 博思佳知識產權代理有限公司

香港

新界北粉嶺聯合墟

綠悠軒 1 座 4 樓 C 室

[51] H04L 12/64

[11] 40023242

H04W 88/08

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H04B 10/2575

H04B 7/022

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[54] REMOTELY RECONFIGURABLE REMOTE RADIO HEAD UNIT

遠程可重新配置的遠程無線電頭單元

[71] Dali Systems Co. Ltd.

Office of Maples Corporate Services Limited PO Box 309 Ugland
House

South Church Street George Town, Grand Cayman

CAYMAN ISLANDS

[72] LEMSON, Paul

STAPLETON, Shawn Patrick

TRAJKOVIC, Sasa Trajko

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai
HONG KONG

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[54]	METHOD AND APPARATUS FOR IMPROVING INITIALIZATION OF SIDELINK DUPLICATION RECEPTION IN A WIRELESS COMMUNICATION SYSTEM 無線通訊系統中用於改進側鏈路複製接收的初始化的方法和設備		
[71]	ASUSTeK COMPUTER INC. 華碩電腦股份有限公司 No. 15, Lite Rd. Peitou Dist., Taipei City 112 TAIWAN		
[72]	PAN, Li-Te KUO, Richard Lee-Chee TSENG, Li-Chih		
[74]	IDEA INTELLECTUAL LIMITED 21/F, Skyway Centre 23 Queen's Road West, Sheung Wan HONG KONG		

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[54] SERVICE SHUNTING METHOD, DEVICE AND SYSTEM
業務分流方法、裝置及系統[71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] ZHANG, ZHUOYUN 张卓筠

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51]	H04L 27/26	[11]	40023298
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[54] TECHNIQUES AND APPARATUSES FOR MULTIPLEXING SCHEMES FOR
MILLIMETER WAVE DOWNLINK SINGLE CARRIER WAVEFORMS

用於針對毫米波下行鏈路單載波波形的複用方案的技術和裝置

[71] QUALCOMM Incorporated

高通股份有限公司

5775 Morehouse Drive, San Diego

California 92121-1714

UNITED STATES OF AMERICA

[72] LEI, Jing 雷靜

SUN, Jing J·孙

KADOUS, Tamer T·卡道斯

[74] NTD PATENT & TRADE MARK AGENCY LIMITED

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

No. 1 Science Museum Road, Tsimshatsui East, Kowloon

HONG KONG

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[51] H04L 29/06

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[13] A

[25] ZH

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[54] METHOD, APPARATUS, COMPUTER DEVICE, AND STORAGE MEDIUM FOR
DETECTING NETWORK DATA

網絡數據檢測方法、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] LI, JUNBO 李俊波
ZHANG, YAO 张尧
ZHU, JIN 朱锦
WANG, WENQING 王文清
ZHU, HAIXING 朱海星
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

-
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- [13] A
- [25] ZH
- [21] 42020012741.3 [22] 28.07.2020
- [54] METHOD AND DEVICE FOR PROCESSING SECURITY EVENT LOG AND
STORAGE MEDIUM
安全事件日誌處理方法、裝置及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
腾讯科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层
- [72] MAO, TINGWEI 毛婷伟
LIANG, YU 梁玉
HONG, CHUNHUA 洪春华
- [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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- [13] A
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- [54] METHOD AND APPARATUS FOR DETECTING INTERACTIVE BEHAVIOR BASED ON BLOCK CHAIN, DEVICE AND STORAGE MEDIUM
基於區塊鏈的互動行為檢測方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层
- [72] CHEN, Chunyong 陈春勇
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

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- [54] USER ACCESS PROCESSING METHOD AND DEVICE AND EQUIPMENT
一種用戶訪問處理方法、裝置及設備
- [71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
英属开曼群岛
大开曼资本大厦一座四层 847 号邮箱
- [72] Yongjun TIAN 田永军
Wanqing HE 何万青
Linchuan LI 李临川
- [74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室
-

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[13] A

[51] H04L 29/08 [11] 40022943
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[25] ZH

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

一種數據傳輸方法、裝置、設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] FENG, FENG 冯锋

[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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[21] 42020012740.5 [22] 28.07.2020

[54] STORAGE DATA SYNCHRONIZATION METHOD AND DEVICE

一種存儲數據同步方法及裝置

[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] WANG, Runze 王润泽

[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 REQUEST METHOD, DEVICE, SERVER AND STORAGE MEDIUM
BASED ON CONNECTION POOL

基於連接池的服務請求方法、裝置、服務器和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

腾讯科技(深圳)有限公司

35/F,Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District,Shenzhen

Guangdong,518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] LIU, HAIWEI 刘海伟

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

[51]	H04L 29/08	[11]	40023106
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[25] ZH

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[54] INFORMATION PROVIDING METHOD AND DEVICE
信息提供方法及裝置

[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] 叶国俊

[74] 博思佳知識產權代理有限公司
香港

新界北粉嶺聯合墟

綠悠軒 1 座 4 樓 C 室

[51]	H04L 29/08	[11]	40023232
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		[13]	A
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[21]	42020013588.7	[22]	12.08.2020
[54]	INTERNET OF THINGS EQUIPMENT CONTROL METHOD, INTERNET OF THINGS EQUIPMENT AND SERVICE PROVIDER 物聯網設備的控制方法、物聯網設備、服務提供方		
[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]	叶程		
[74]	博思佳知識產權代理有限公司 香港 新界北粉嶺聯合墟 綠悠軒 1 座 4 樓 C 室		

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[54] METHOD, APPARATUS AND DEVICE FOR GENERATING GLOBALLY UNIQUE IDENTIFIER AND STORAGE MEDIUM

一種全局唯一標識符生成方法、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

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] PENG, SHI HUI 彭诗辉

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

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[51]	H04L 29/12	[11]	40022973
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[51]	H04L 5/00	[11]	40023358
	H04W 52/00		EP3602938 A1
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[25] EN

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- [87] 04.10.2018 WO2018/184022
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- [54] MAXIMUM CHANNEL OCCUPANCY TIME SHARING AND CO-EXISTENCE
最大訊道佔用時間共享及共存
- [71] Intel IP Corporation
2200 Mission College Boulevard
Santa Clara, CA 95054
UNITED STATES OF AMERICA
- [72] CHANG, Wenting
JEON, Jeongho
NIU, Huaning
TALARICO, Salvatore
YE, Qiaoyang
ZHANG, Jinyu
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-
- [51] H04L 9/06 [11] 40022941
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- [54] USER FLOW DISTRIBUTION METHOD AND APPARATUS
一種用戶流量分配方法及裝置
- [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] WANG, LIAN 王炼
ZHENG, LEI 郑磊
ZHENG, ZHONG 郑中
TU, HAILONG 涂海龙
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

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[13] A

[25] ZH
[21] 42020013241.3 [22] 05.08.2020

[54] SIGNATURE METHOD AND SYSTEM FOR BLOCK CHAIN
一種區塊鏈的簽名方法和系統

[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] 孙赫

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

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H04L 9/32 EP3641220 A1
[13] A

[51] H04L 9/06 [11] 40023231
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[21] 42020012931.0 [22] 30.07.2020

[30] 28.06.2012 US,13/536,747

[54] KEY AGREEMENT FOR WIRELESS COMMUNICATION
無線通訊的密鑰協定

[71] BlackBerry Limited
2200 University Avenue East
Waterloo, ON N2K 0A7
CANADA

[72] BROWN, Daniel Richard L.
CAMPAGNA, Matthew John
EBEID, Nevine Maurice Nassif

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

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[51]	H04L 9/32	[11]	40023059
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[51]	H04L 9/32	[11]	40023211
			EP3633916 A1
		[13]	A

[25] EN

[21]	42020013483.1	[22]	11.08.2020

[30] 23.05.2016 EP,16425044
11.08.2016 EP,16425086
17.02.2017 EP,17425018
16.05.2017 US,201715596904
16.05.2017 US,201715596899
16.05.2017 US,201715596922
16.05.2017 US,201715596932

[54] TAMPER-EVIDENT REWRITE OF A MULTIPLE-LINK CRYPTOLOGIC
BLOCKCHAIN

多鏈密碼邏輯區塊鏈的篡改證明重寫

[71] Accenture Global Solutions Limited
3 Grand Canal Plaza
Grand Canal Street Upper, Dublin 4
IRELAND

GSC Secrypt, LLC

1450 Garden Street, Apt. N503
Hoboken, New Jersey 07030
UNITED STATES OF AMERICA

[72] ATENIESE, Giuseppe
CHIARAMONTE, Michael T.
TREAT, David
MAGRI, Bernardo
VENTURI, Daniele

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

[51] H04L 9/32 [11] 40023212
G06F 21/64 EP3641220 A1
H04L 9/06
H04L 9/08

[13] A

[25] EN

[21] 42020013484.9 [22] 11.08.2020

[30] 23.05.2016 EP,16425044
11.08.2016 EP,16425086
17.02.2017 EP,17425018
16.05.2017 US,201715596904
16.05.2017 US,201715596899
16.05.2017 US,201715596922
16.05.2017 US,201715596932

[54] CRYPTOLOGIC REWRITABLE BLOCKCHAIN
密碼邏輯可重寫區塊鏈

[71] Accenture Global Solutions Limited
3 Grand Canal Plaza
Grand Canal Street Upper, Dublin 4
IRELAND

GSC Secrypt, LLC
1450 Garden Street, Apt. N503
Hoboken, New Jersey 07030
UNITED STATES OF AMERICA

[72] ATENIESE, Giuseppe
CHIARAMONTE, Michael T.
TREAT, David
MAGRI, Bernardo
VENTURI, Daniele

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

[51] H04M 1/02 [11] 40023189
CN111294427 A
[13] A

[25] ZH

[21] 42020013369.2 [22] 07.08.2020

[54] ELECTRONIC DEVICE
電子設備

[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
中國
广东省东莞市
长安镇乌沙海滨路 18 号

[72] LIN, Zhisheng 林志生
YAN, Binbin 严斌斌
WAN, Jingming 万憬明
ZHANG, Heng 张恒

[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 1/02 [11] 40023236
H04N 5/225 EP3621281 A1
[13] A

[25] EN

[21] 42020013598.6 [22] 12.08.2020

[30] 07.09.2018 CN,201821472071.1

[54] MOBILE TERMINAL WITH ROTATABLE CAMERA ASSEMBLY
帶可旋轉攝像機組件的移動終端

[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No. 18, Haibin Road, Wusha, Chang'an
Dongguan, Guangdong 523860
CHINA

[72] GONG, Guan 龚关
FAN, Xiaoyu 范晓宇

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

[51] H04M 1/24 [11] 40023149
H04B 1/3816 CN111431549 A
[13] A

[51] H04M 1/27457 [11] 40023179
H04M 1/725 CN110784593 A
[13] A

[51] H04M 1/725 [11] 40023179
H04M 1/27457 CN110784593 A
G06F 3/0488
[13] A

[25] ZH

[21] 42020013350.2 [22] 07.08.2020

[54] INFORMATION DISPLAY METHOD AND DEVICE, TARGET INFORMATION
DETERMINATION METHOD AND DEVICE
信息顯示方法及裝置和確定目標信息的方法及裝置

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
英属开曼群岛
大开曼资本大厦一座四层 847 号邮箱

[72] Diandian WANG 王甸甸

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

[51] H04M 3/42 [11] 40023088
H04M 3/523 GB2580325 A
[13] A

[51] H04M 3/523 [11] 40023088
H04M 3/42 GB2580325 A
[13] A

[25] EN

[21] 42020013062.3 [22] 31.07.2020

[54] FRAUD DETECTION SYSTEM
欺詐檢測系統

[71] RESILIENT PLC
25-27 Shaftesbury Avenue
LONDON, Greater London, W1D 7EQ
UNITED KINGDOM

[72] ABHINAV ANAND

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING

28 CONNAUGHT ROAD WEST, SHEUNG WAN
HONG KONG

[51]	H04N 17/00	[11]	40022975
	H04N 5/262		CN110913205 A
		[13]	A
[25]	ZH		
[21]	42020012743.9	[22]	28.07.2020
[54]	METHOD AND DEVICE FOR VERIFYING VIDEO SPECIAL EFFECT 視頻特效的校驗方法及裝置		
[71]	Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司 35/F, Tencent Building, Kejizhongyi Road Midwest District of Hi-tech Park, Nanshan District, Shenzhen Guangdong, 518057, CHINA 中國 518057 广东省深圳市南山区 高新区科技中一路騰訊大廈 35 层		
[72]	CHEN, YUFA 陈裕发 LONG, ZUYUAN 龙祖苑 XIE, ZONGXING 谢宗兴		
[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 19/103	[11]	40022993
	H04N 19/13		CN110996098 A
	H04N 19/44		
	H04N 19/567		
	H04N 19/96		
		[13]	A
[25]	ZH		
[21]	42020012761.1	[22]	28.07.2020
[30]	02.10.2018 US, 62/740 , 312 03.10.2018 US, 62/740 , 917 04.09.2019 US, 16/560 , 564		
[54]	METHOD AND DEVICE FOR PROCESSING POINT CLOUD DATA 處理點云數據的方法和裝置		
[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		

加利福尼亚州

帕洛阿尔托公园大道 2747 号

[72] RUI, SHI XUN 芮世薰

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 19/105 [11] 40023329
H04N 19/52 CN111164973 A
H04N 19/176
H04N 19/137
H04N 19/54

[13] A

[25] EN

[21] 62020012212.0 [22] 23.07.2020

[86] 02.10.2018 PCT/US2018/053936

[87] 11.04.2019 WO2019/070683

[30] 03.10.2017 US, 62/567,598

01.10.2018 US, 16/148,738

[54] CODING AFFINE PREDICTION MOTION INFORMATION FOR VIDEO CODING

譯碼用於視頻譯碼的仿射預測運動信息

[71] QUALCOMM INCORPORATED

高通股份有限公司

5775 Morehouse Drive

San Diego, CA 92121-1714

UNITED STATES OF AMERICA

[72] ZHANG, Kai 张凯

CHEN, Jianle 陈建乐

LI, Xiang 李想

CHIEN, Wei-Jung 钱威俊

CHEN, Yi-Wen 陈义文

ZHANG, Li 张莉

KARCZEWICZ, Marta M·卡切维奇

[74] LI Wing Hong

20/F., Central Tower

28 Queen's Road Central

HONG KONG

[51] H04N 19/12 [11] 40022994
H04N 19/176 CN110971902 A

[13] A

[51] H04N 19/13 [11] 40022993
H04N 19/103 CN110996098 A
[13] A

[51] H04N 19/13 [11] 40023096
H04N 19/463 CN110809160 A
H04N 19/174
H04N 19/436

[13] A

[25] ZH

[21] 42020013087.0 [22] 31.07.2020

[30] 13.04.2012 US, 61/624,098
29.06.2012 US, 61/666,185

[54] A NETWORK ENTITY FOR PROCESSING A DATA STREAM
用於處理數據流的網絡實體

[71] GE Video Compression, LLC
8 Southwoods Boulevard
Albany, New York 12211
UNITED STATES OF AMERICA

[72] SCHIERL, Thomas
GEORGE, Valeri
HENKEL, Anastasia
MARPE, Detlev
GRUENEBERG, Karsten
SKUPIN, Robert

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

[51] H04N 19/137 [11] 40023329
H04N 19/105 CN111164973 A
[13] A

[51] H04N 19/147 [11] 40022995
H04N 19/186 CN111050178 A
[13] A

[51] H04N 19/159 [11] 40022996
H04N 19/176 CN111031316 A
H04N 19/186
H04N 19/50
H04N 19/61

H04N 19/91

H04N 19/96

[13] A

[25] ZH

[21] 42020012764.5 [22] 28.07.2020

[30] 09.10.2018 US,62/743 ,536

23.10.2018 US,62/749 ,494

27.12.2018 US,62/785 ,679

08.08.2019 US,16/535 ,276

[54] METHOD AND DEVICE FOR DECODING VIDEO, COMPUTER APPARATUS AND STORAGE MEDIUM

視頻解碼的方法和裝置、計算機設備及存儲介質

[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

[72] ZHAO,XIN 赵欣

LI,XIANG 李翔

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 19/167 [11] 40023099
H04N 19/583 CN111355963 A
[13] A

[51] H04N 19/174 [11] 40023096
H04N 19/13 CN110809160 A
[13] A

[51] H04N 19/176 [11] 40022994
H04N 19/12 CN110971902 A
H04N 19/52
[13] A

[25] ZH

[21] 42020012762.9 [22] 28.07.2020

- [30] 01.10.2018 US,62/739 ,632
06.10.2018 US,62/742 ,322
03.09.2019 US,16/559 ,257
- [54] METHOD AND DEVICE FOR DECODING VIDEO AND COMPUTER APPARATUS
視頻解碼的方法和裝置、計算機設備
- [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
- [72] LI, GUI CHUN 李贵春
XU, XIAO ZHONG 许晓中
LI, XIANG 李翔
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]	40022995
	H04N 19/186		CN111050178 A
		[13]	A
-

[51]	H04N 19/176	[11]	40022996
	H04N 19/159		CN111031316 A
		[13]	A
-

[51]	H04N 19/176	[11]	40022997
	H04N 19/513		CN111010579 A
		[13]	A
-

[51]	H04N 19/176	[11]	40022998
	H04N 19/42		CN110971907 A
		[13]	A
-

[51]	H04N 19/176	[11]	40023099
	H04N 19/583		CN111355963 A
		[13]	A

[51]	H04N 19/176	[11]	40023329
	H04N 19/105		CN111164973 A
		[13]	A

[51]	H04N 19/184	[11]	40022995
	H04N 19/186		CN111050178 A
		[13]	A

[51]	H04N 19/184	[11]	40022998
	H04N 19/42		CN110971907 A
		[13]	A

[51]	H04N 19/186	[11]	40022995
	H04N 19/184		CN111050178 A
	H04N 19/176		
	H04N 19/593		
	H04N 19/91		
	H04N 19/577		
	H04N 19/147		
		[13]	A

[25] ZH

[21] 42020012763.7 [22] 28.07.2020

[30] 11.10.2018 US,62/744 ,467
08.08.2019 US,16/536 ,301

[54] METHOD AND DEVICE FOR DECODING VIDEO, ELECTRONIC APPARATUS
AND STORAGE MEDIUM
視頻解碼的方法、裝置、電子設備、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

[72] XU,XIAO ZHONG 许晓中
LI,XIANG 李翔
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 19/186	[11]	40022996
	H04N 19/159		CN111031316 A
		[13]	A

[51]	H04N 19/196	[11]	40022998
	H04N 19/42		CN110971907 A
		[13]	A

[51]	H04N 19/42	[11]	40022998
	H04N 19/503		CN110971907 A
	H04N 19/44		
	H04N 19/184		
	H04N 19/82		
	H04N 19/513		
	H04N 19/176		
	H04N 19/196		
		[13]	A

[25] ZH

[21] 42020012766.0 [22] 28.07.2020

[30] 28.09.2018 US, 62/739 , 147
09.07.2019 US, 16/506 , 450

[54] METHOD AND DEVICE FOR ENCODING AND DECODING VIDEO
視頻編解碼方法和裝置

[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

[72] LI, XIANG 李翔
XU, XIAO ZHONG 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 19/423	[11]	40023099
	H04N 19/583		CN111355963 A
		[13]	A

[51]	H04N 19/436	[11]	40023096
	H04N 19/13		CN110809160 A
		[13]	A

[51]	H04N 19/44	[11]	40022993
	H04N 19/103		CN110996098 A
		[13]	A

[51]	H04N 19/44	[11]	40022997
	H04N 19/513		CN111010579 A
		[13]	A

[51]	H04N 19/44	[11]	40022998
	H04N 19/42		CN110971907 A
		[13]	A

[51]	H04N 19/44	[11]	40023099
	H04N 19/583		CN111355963 A
		[13]	A

[51]	H04N 19/44	[11]	40023332
	H04N 19/56		CN111201794 A
		[13]	A

[51]	H04N 19/46	[11]	40023332
	H04N 19/56		CN111201794 A
		[13]	A

[51]	H04N 19/463	[11]	40023096
	H04N 19/13		CN110809160 A
		[13]	A

[51] H04N 19/50 [11] 40022996
H04N 19/159 CN111031316 A
[13] A

[51] H04N 19/503 [11] 40022998
H04N 19/42 CN110971907 A
[13] A

[51] H04N 19/513 [11] 40022997
H04N 19/44 CN111010579 A
H04N 19/176
[13] A

[25] ZH

[21] 42020012765.2 [22] 28.07.2020

[30] 06.10.2018 US,62/742 ,339
26.11.2018 US,62/771 ,556
14.08.2019 US,16/540 ,582

[54] METHOD AND DEVICE FOR DECODING VIDEO BASED ON PAIRED AVERAGE
MOTION VECTORS PREDICTION
基於成對平均運動矢量預測的視頻解碼方法和裝置

[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

[72] XU,XIAO ZHONG 许晓中
LI,XIANG 李翔
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 19/513 [11] 40022998
H04N 19/42 CN110971907 A
[13] A

[51] H04N 19/52 [11] 40022994
H04N 19/176 CN110971902 A

[13] A

[51] H04N 19/52 [11] 40023329
H04N 19/105 CN111164973 A
[13] A

[51] H04N 19/52 [11] 40023332
H04N 19/56 CN111201794 A
[13] A

[51] H04N 19/537 [11] 40023332
H04N 19/56 CN111201794 A
[13] A

[51] H04N 19/54 [11] 40023329
H04N 19/105 CN111164973 A
[13] A

[51] H04N 19/56 [11] 40023332
H04N 19/52 CN111201794 A
H04N 19/46
H04N 19/44
H04N 19/85
H04N 19/577
H04N 19/70
H04N 19/537
[13] A

[25] EN

[21] 62020012225.2 [22] 23.07.2020

[86] 15.10.2018 PCT/US2018/055933

[87] 25.04.2019 WO2019/079206

[30] 16.10.2017 US, 62/573,115
12.10.2018 US, 16/159,458

[54] VARIOUS IMPROVEMENTS TO FRUC TEMPLATE MATCHING
對幀速率上轉換模板匹配的各種改進

[71] QUALCOMM INCORPORATED
高通股份有限公司
5775 Morehouse Drive
San Diego, CA 92121-1714
UNITED STATES OF AMERICA

[72] THIRUMALAI, Vijayaraghavan v·提鲁马莱
LI, Xiang 李翔

HU, Nan 胡楠

CHUANG, Hsiao-Chiang 庄孝强

KARCZEWICZ, Marta M卡切维奇

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

[51]	H04N 19/567	[11]	40022993
	H04N 19/103		CN110996098 A
		[13]	A

[51]	H04N 19/577	[11]	40022995
	H04N 19/186		CN111050178 A
		[13]	A

[51]	H04N 19/577	[11]	40023332
	H04N 19/56		CN111201794 A
		[13]	A

[51]	H04N 19/583	[11]	40023099
	H04N 19/167		CN111355963 A
	H04N 19/176		
	H04N 19/423		
	H04N 19/44		
	H04N 19/70		
		[13]	A

[25] ZH

[21] 42020013093.8 [22] 03.08.2020

[30] 26.01.2015 US, 62/107,964
16.02.2015 US, 62/116,631
25.01.2016 US, 15/005,934

[54] OVERLAPPED MOTION COMPENSATION FOR VIDEO CODING
用於視頻譯碼的重疊運動補償

[71] QUALCOMM INCORPORATED
高通股份有限公司
5775 Morehouse Drive
San Diego, CA 92121-1714
UNITED STATES OF AMERICA

[72] LIU, HONGBIN 刘鸿彬
CHEN, YING 陈颖
CHEN, JIANLE 陈建乐

LI, XIANG 李想

KARCZEWICZ, MARTA 马尔塔·卡切维奇

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

[51]	H04N 19/593	[11]	40022995
	H04N 19/186		CN111050178 A
		[13]	A

[51]	H04N 19/61	[11]	40022996
	H04N 19/159		CN111031316 A
		[13]	A

[51]	H04N 19/70	[11]	40022958
	G06F 16/55		CN110830807 A
	G06F 16/58		
		[13]	A

[25] ZH

[21] 42020012726.4 [22] 28.07.2020

[54] METHOD AND DEVICE FOR COMPRESSING IMAGE AND STORAGE MEDIUM
圖像壓縮方法、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] LIU, Longpo 刘龙坡

[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 19/70	[11]	40023099
	H04N 19/583		CN111355963 A
		[13]	A

[51]	H04N 19/70	[11]	40023332
	H04N 19/56		CN111201794 A
		[13]	A

[51]	H04N 19/82	[11]	40022998
	H04N 19/42		CN110971907 A
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[54] INTERACTIVE METHOD AND RELATED DEVICE
一種互動方法和相關裝置

- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] ZHANG, YAN JUN 張艷軍
CHEN,MINGBIAO 陳明標
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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- [54] METHOD AND DEVICE FOR ENCODING VIDEO, COMPUTER APPARATUS AND
STORAGE MEDIUM
視頻編碼方法、裝置、計算機設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] LI, DA LONG 李大龍
- [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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READABLE STORAGE MEDIUM

直播數據處理方法、裝置和計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

35/F, Tencent Building, Kejizhongyi Road

Midwest District of Hi-tech Park, Nanshan District, Shenzhen

Guangdong, 518057, CHINA

中國

518057 广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] RONG, QIHAN 容启含

CHEN, MINGBIAO 陈明标

[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 PROCESSING METHOD AND APPARATUS AND STORAGE MEDIUM
視頻處理方法、裝置及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路騰訊大廈 35 层
- [72] ZHANG, WEI 张伟
KE, LING JIE 柯灵杰
XIA, SHENG FEI 夏胜飞
ZHAO, ZHEN YANG 赵桢阳
HUANG, QING RAN 黄庆然
YANG, ZONG 杨宗
ZHU, HAIBO 朱海波
CHEN, TONG 陈通
- [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 PIXEL UNIT, IMAGE SENSOR AND CAMERA
一種像素單元、圖像傳感器以及相機

[71] Guangdong University of Technology
No. 729 Dongfeng East Road, Yuexiu District
Guangzhou, Guangdong 510060
CHINA

[72] Jianguo Ma
Shaohua Zhou
Zhiyuan Gao

[74] ACCOLADE IP LIMITED
10/F, Fu Fai Comm. Ctr.
27 Hillier Street, Sheung Wan
HONG KONG

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[54] VIDEO GENERATION METHOD AND RELATED DEVICE
一種視頻生成的方法以及相關裝置

[71] Tencent Technology (Shenzhen) Company Limited
腾讯科技(深圳)有限公司
35/F,Tencent Building, Kejizhongyi Road
Midwest District of Hi-tech Park, Nanshan District,Shenzhen
Guangdong,518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层

[72] FANG, Jin 方璿

[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 MONITORING NETWORK STRUCTURE
網絡結構監測方法、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] HOU, CHEN 侯琛

[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]	H04W 4/02	[11]	40023341
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[21]	42020012062.4	[22]	22.07.2020
[54]	METHOD AND DEVICE FOR SHARING INFORMATION, STORAGE MEDIUM AND COMPUTER EQUIPMENT		
	一種信息分享方法、裝置、存儲介質及計算機設備		
[71]	Tencent Technology (Shenzhen) Company Limited		
	騰訊科技(深圳)有限公司		
	35/F,Tencent Building, Kejizhongyi Road		
	Midwest District of Hi-tech Park, Nanshan District,Shenzhen		
	Guangdong,518057, CHINA		
	中國		
	518057 广东省深圳市南山区		
	高新区科技中一路腾讯大厦 35 层		
[72]	WU, WENLIANG 吴文亮		
	DAI, YUNFENG 戴云峰		
[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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[54] METHOD, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM FOR SOCIAL NETWORK CONNECTION ESTABLISHMENT

一種社交網絡連接建立的方法、電子設備及存儲介質

[71] CHOCODATE MATCHMAKER LIMITED

巧愛戀愛顧問有限公司

17/F, Silvercord Tower 2

30 Canton Road, Tsim Sha Tsui, Kowloon

HONG KONG

[72] 朱華銘

[74] REG EASY INTELLECTUAL PROPERTY CO., LIMITED

14/F, China Hong Kong Tower

8 Hennessy Road, Wan Chai

HONG KONG

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[51]	H04W 52/14 H04W 52/24 H04W 52/36 H04W 74/08	[11]	40023307 CN110771214 A
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[71]	Telefonaktiebolaget LM Ericsson (publ) 瑞典愛立信有限公司 SE-164 83 Stockholm SWEDEN		
[72]	WILHELMSSON, Leif 列夫·維爾赫姆森 HIERTZ, Guido Roland 圭多·羅蘭·希爾茲		
[74]	MARKS & CLERK Level 9, Cyberport 1 100 Cyberport Road, Pok Fu Lam HONG KONG		

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[51]	H04W 72/04	[11]	40023242
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[51]	H04W 74/00	[11]	40023344
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[54] TECHNIQUES AND APPARATUSES FOR SUPPLEMENTARY UPLINK RANDOM
ACCESS CONFIGURATION

用於補充上行鏈路隨機接入配置的技術和裝置

[71] QUALCOMM Incorporated

高通股份有限公司

5775 Morehouse Drive, San Diego

California 92121-1714

UNITED STATES OF AMERICA

[72] SUN, Haitong 孫

LEE, Heechoon 李

GAAL, Peter P 加爾

CHEN, Wanshi 陳萬士

JI, Tingfang 季庭方

[74] NTD PATENT & TRADE MARK AGENCY LIMITED

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

No. 1 Science Museum Road, Tsimshatsui East, Kowloon

HONG KONG

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- [54] METHODS AND SYSTEMS FOR IMPROVED RESOURCE UNIT UTILIZATION
用於改進的資源單元利用的方法和系統
- [71] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA
- [72] PATIL, Abhishek Pramod A·P·帕蒂尔
ASTERJADHI, Alfred A·阿斯特尔贾迪
CHERIAN, George G·谢里安
FREDERIKS, Guido Robert G·R·弗雷德里克斯
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG
-

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UPLINK TRANSMISSION (GUL)
用於非授權上行鏈路傳輸 (GUL) 的下行控制資訊 (DCI) 格式
- [71] Intel IP Corporation
2200 Mission College Boulevard
Santa Clara, CA 95054
UNITED STATES OF AMERICA
- [72] CHANG, Wenting
ZHANG, Jinyu
NIU, Huaning
JEON, Jeongho
TALARICO, Salvatore
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-

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[54] WIRELESS DATA TRANSMISSION
無線數據傳輸

[71] Microsoft Technology Licensing, LLC
One Microsoft Way
Redmond, WA 98052-6399
UNITED STATES OF AMERICA

[72] LEI, Haipeng
SHU, Kodo

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

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[54] ILLUMINATION FOR STORAGE UNITS
用於存儲單元的照明

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

[72] NICHOLAS H WEIR
MICHAEL G GENTILE
THOMAS L KASSOUF
BEN T SCHULZ
ETHAN HOEFLER
OTTOLEO KUTER-ARNEBECK

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

[51] H05B 47/115 [11] 40023068
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[51] H05H 13/00 [11] 40023309
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[54] COIL POSITIONING SYSTEM

線圈定位系統

[71] Mevion Medical Systems, Inc.

300 FOSTER STREET

LITTLETON, MA 01460

UNITED STATES OF AMERICA

[72] JONES, Mark R.

ROBINSON, Mark

FRANZEN, Ken Yoshiki

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

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[62] 28.05.2018 18106955.0

[54] COOLING ELECTRONIC DEVICES IN A DATA CENTER

冷卻數據中心中的電子設備

- [71] Google LLC
谷歌有限責任公司
1600 Amphitheatre Parkway
Mountain View, California 94043
UNITED STATES OF AMERICA
- [72] FARSHCHIAN, Soheil S·法爾希奇揚
IYENGAR, Madhu Krishnan M·K·延加
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

2. 按發表編號排列

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[11] 發表編號	指定專利當局 發表編號	[51] 國際專利分類
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40022935	EP3650829	G01M 99/00, A62C 37/11
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40022937	CN111010663	H04W 4/021, H04W 12/08, H04W 48/08
40022938	CN110996131	H04N 21/2343, H04N 21/4402, H04N 21/845
40022939	CN110797044	G10L 25/03, G10L 25/51, G10L 25/60, G10L 25/78
40022940	CN111045999	G06F 16/16
40022941	CN110830234	H04L 9/06, H04L 12/851
40022942	CN110849384	G01C 21/34, G06Q 10/04, G06Q 10/06, G08G 1/0968
40022943	CN111030914	H04L 12/46, H04L 29/06, H04L 29/08, H04L 29/12
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40022945	CN110782688	G08G 1/0967, G08G 1/01
40022946	CN110910643	G08G 1/01, G08G 1/07
40022947	CN110852942	G06T 3/00, G06K 9/62
40022948	CN110830587	H04L 29/08, H04L 12/733
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40022950	CN110825975	G06F 16/9535
40022951	CN110851275	G06F 9/50, H04L 12/729, H04L 12/801, H04L 12/803
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40022953	CN110781782	G06K 9/00, G06F 21/45
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40023011	CN110750329	G06F 9/455, G06F 8/41, G06F 21/60, G06Q 40/04
40023012	CN110751555	G06Q 40/04, G06F 15/78, G06F 9/455
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40023054	EP3604327	C07K 14/47, C07K 14/705, C12N 5/0783, A61K 39/00, C07K 7/06, C12N 9/10
40023055	CN111028923	G16H 30/40, G06T 7/90
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40023064	CN110739926	H03H 7/01, H03H 7/46, H03H 9/54, H03H 9/70
40023065	CN110739932	H03H 11/12, H03H 9/56, H03H 9/60
40023066	CN111354444	G16H 30/20, G06F 16/957
40023067	GB2577784	A47B 95/00, B25H 3/00
40023068	GB2577179	H05B 47/105, B25H 3/02, F21V 33/00, H05B 47/115
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40023070	CN111353930	G06T 3/00, A63F 13/52, A63F 13/55, A63F 13/60
40023071	CN111150629	A61H 23/00, A61H 23/02, A61N 1/18, A61N 7/02, A61F 7/00
40023072	EP3620470	C07K 16/28, A61P 35/00, A61K 47/68, A61P 31/04, C07H 21/04, A61K 39/00
40023073	CN111260633	G06T 7/00, G06K 9/62, G06T 1/20, G06F 9/50
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40023075	EP3605534	G10L 19/26, G10L 19/02, G10L 19/107, G10L 19/20
40023076	EP3603622	A61K 9/14, A61L 27/36, A61L 27/00, A61L 27/24, C12M 3/00, C12N 5/00, C12N 5/02, C12N 5/071, C12N 5/09, C12N 7/00
40023077	EP3685833	A61K 31/216, A61K 31/41, A61P 3/10, A61P 9/00, A61P 9/10, A61P 9/12, A61P 25/06, A61P 25/28, A61P 43/00
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40023080	CN111320064	B66B 21/02, B66B 25/00, B66B 29/00

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40023082	CN111302813	C04B 35/66, C04B 35/14, C04B 35/10
40023083	CN110928916	G06F 16/2458, G06K 9/62, G16H 50/30
40023084	EP3604544	C12N 15/66, C12Q 1/6855, C12Q 1/686, C12Q 1/689
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40023175	CN110784433	H04L 29/06, H04L 29/08
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40023177	CN110779496	G01C 11/04, G01S 19/40, G01S 19/42, G06T 17/05, G06K 9/00
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40023180	CN110787451	A63F 13/52, A63F 13/60, A63F 13/79, A63F 13/822
40023181	CN111210356	G06Q 40/08, G06F 16/2458
40023182	CN111180086	G16H 70/40, G06F 40/284, G06F 40/289
40023183	CN111145910	G16H 50/70, G06Q 40/08, G06F 16/35, G06F 16/34, G06F 40/211, G06K 9/62
40023184	CN111180024	G16H 10/60, G16H 50/20, G06F 40/216
40023185	CN111178064	G06F 40/289, G06F 16/335, G06F 16/9535, G06F 16/958, H04L 29/08
40023186	CN111192644	G16H 10/60, G16H 40/20, G16H 50/70
40023187	CN111221853	G06F 16/2453, G06F 16/2458, G06F 16/27, G06F 16/951
40023188	EP3601929	F41B 11/89, F41B 11/681, F41B 11/50
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40023190	CN110782965	G16H 20/13, G16H 70/40
40023191	CN110781677	G06F 40/289, G06F 40/295, G06F 40/30, G06F 16/332, G06K 9/62, G06N 3/04, G16H 20/10, G16H 70/40
40023192	CN110782998	G16H 70/40, G16H 70/20

40023193	EP3608419	C12Q 1/68, G01N 33/53, G01N 33/68, C07K 14/705, G01N 33/72, G01N 33/74
40023194	CN110889826	G06T 7/00, G06T 7/12, G06T 7/136
40023195	EP3646824	A61F 2/24
40023196	EP3620174	A61K 39/295, A61K 39/12, A61K 39/00, A61K 39/125, A61K 39/29
40023197	EP3656788	C07K 16/18, C07K 16/28, C07K 14/56, C07K 14/575
40023198	EP3689868	C07D 417/14, C07D 401/14, C07D 403/14, A61K 31/4725, A61P 15/00
40023199	CN110782268	G06Q 30/02, G06Q 30/06
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40023201	CN111340638	G06Q 40/08, G06N 3/08
40023202	CN110910958	G16B 25/10, G16B 30/00
40023203	CN110790097	B66B 1/34
40023204	CN110796241	G06N 3/04, G06N 3/08, G11C 13/00
40023205	CN111241265	G06F 16/335, G06F 16/33, G06F 16/583, G06K 9/00, G16H 40/20, G16H 10/60
40023206	CN110955478	G06F 9/451
40023207	CN110782989	G16H 50/30, G16H 50/70, G06K 9/62
40023208	EP3608394	C12M 3/00, C12M 3/02, C12N 15/89
40023209	CN111481469	A61K 8/81, A61K 8/86, A61K 8/88, A61K 8/04, A61K 8/73, A61Q 19/00, A61Q 19/10
40023210	CN111041076	C12Q 1/6869, G06T 7/00, G06T 7/11, G06T 7/187
40023211	EP3633916	H04L 9/32
40023212	EP3641220	H04L 9/32, G06F 21/64, H04L 9/06, H04L 9/08
40023213	EP3653173	A61F 2/24
40023214	CN110874541	G06K 7/10
40023215	EP3608675	G01N 33/68
40023216	EP3607973	A61K 47/00, A61K 39/385, A61P 37/00, A61P 37/06, A61P 37/08
40023217	CN111359555	B01J 19/00, C07H 21/04, C07H 1/00
40023218	CN111242666	G06Q 30/02

40023219	CN110853647	G10L 15/26, G10L 15/06, G10L 15/08, G10L 15/18
40023220	CN110858396	G06T 7/00, G06K 9/62
40023221	EP3610856	A61K 9/08, A61K 38/26, C07K 14/605, A61K 39/395, A61K 47/12, A61K 47/26, A61K 9/00, A61K 47/10, A61K 38/22, A61K 47/68
40023222	CN111303152	C07D 471/22, C07D 471/18, C07D 498/18, A61P 31/18, C07D 213/79, C07D 213/81, A61K 31/537, A61K 31/4995
40023223	CN110798161	H03F 3/24, H04B 1/04
40023224	EP3613432	A61K 39/395, C07K 16/28, A61K 31/167, A61K 31/56, A61K 31/137, A61K 31/58, A61K 45/06, A61K 39/00
40023225	EP3607950	A61K 31/554
40023226	EP3650042	A61K 39/05, A61K 39/09, A61K 31/225, A61P 31/00, A61P 25/28
40023227	CN110951670	C12N 5/00, C07K 16/00
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40023229	CN110967959	G04B 17/06, G04B 17/22, G04C 3/04
40023230	CN110794960	G06F 3/01
40023231	CN110839067	H04L 29/08, H04L 29/06, H04L 9/08, H04L 9/06
40023232	CN110839072	H04L 29/08
40023233	CN111353302	G06F 40/284, G06F 40/30
40023234	CN110858479	G10L 15/06
40023235	EP3614287	G06F 21/55, G06F 21/56, G06N 5/02
40023236	EP3621281	H04M 1/02, H04N 5/225
40023237	CN110872589	C12N 15/29, C12N 15/82, C07K 14/415, A01H 5/10, A01H 6/82
40023238	CN110885833	C12N 15/29, C07K 14/415, C12N 15/82, A01H 5/00, A01H 6/82
40023239	CN110885834	C12N 15/29, C12N 15/82, A01H 5/00, A01H 6/82, A01H 1/04, C12Q 1/6895
40023240	CN110885835	C12N 15/29, A01H 5/10, C12N 15/82, C12N 5/10, A01H 6/82, C07K 14/415
40023241	CN110836901	G01N 23/046

40023242	EP3681111	H04L 12/64, H04W 88/08, H04L 29/08, H04B 10/2575, H04B 7/022, H04W 64/00, H04W 72/04
40023243	CN110790352	C02F 1/58, C02F 1/42, C02F 1/28, B01J 20/12, B01J 20/30, C02F 101/10
40023244	CN110834527	B60K 1/04, B60L 50/60, H01M 2/10
40023245	EP3621252	H04L 12/801, H04W 28/02
40023246	CN111353311	G06F 40/295
40023247	CN111290712	G06F 3/06
40023248	CN111298446	A63F 13/75, A63F 13/837, G06K 9/00
40023249	CN111249742	A63F 13/75, A63F 13/837, G06K 9/00, G06K 9/32
40023250	CN111309620	G06F 11/36, G06F 21/57
40023251	CN111228821	A63F 13/75, A63F 13/837, A63F 13/533
40023252	CN111340587	G06Q 30/06, G06Q 20/12
40023253	CN111259302	G06F 16/958, H04L 29/08
40023254	CN111259256	G06F 16/9535
40023255	CN111310034	G06F 16/9535, G06N 3/04, G06N 3/08
40023256	CN111291145	G06F 16/29, G06F 16/9537, H04W 4/021
40023257	CN111277850	H04N 21/2187, H04N 21/4788, H04N 21/431, H04N 21/442, H04N 21/44, G06F 21/64
40023258	CN111272208	G01D 18/00
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40023260	CN111325245	G06K 9/62
40023261	CN111265881	A63F 13/67, G06K 9/00, G06K 9/62
40023262	CN111241360	G06F 16/906, G06F 16/9535
40023263	CN111324728	G06F 16/34, G06F 40/211, G06F 40/289, G06F 40/258
40023264	CN111282281	A63F 13/77, A63F 13/79
40023265	CN111338635	G06F 8/41, G06N 3/04
40023266	CN111259668	G06F 40/289, G06F 40/30, G06F 40/211, G06K 9/62, G06N 3/04, G06N 3/08, G06N 20/00
40023267	CN110478504	A61L 2/14, A61L 2/20, A61L 2/22, A61L 2/24, A61L 9/22, A61L 9/14, B08B 9/00, B08B

		9/032, A61L 101/10, A61L 101/22, A61L 101/08, A61L 101/02, A61L 101/32
40023268	EP3628665	C07D 239/42, A61K 31/506, A61P 35/00
40023269	EP3682889	A61K 35/15, C12N 5/078, C12N 15/00, A61P 37/06
40023270	EP3699172	C07D 203/10, C07D 317/28, C07D 317/44, C07D 317/72, C07D 405/12, C07D 319/06, C07D 491/056, C07D 491/113, C07D 317/46, A61K 9/127, A61K 31/7088, A61K 31/713, A61K 39/00, A61P 33/00, A61P 35/00, A61P 37/04, C12N 15/11
40023271	EP3628328	A61K 39/00, C07K 16/00, A61K 47/68, A61K 47/65
40023272	EP3701959	A61K 35/76, C12N 15/86, C12N 15/85, C12N 5/10
40023273	EP3679939	A61K 35/28, A61P 1/00, A61P 37/06, A61P 19/02, A61P 5/14, C12N 5/0775, A61P 29/00
40023274	EP3656869	A61K 39/395, A61K 35/28, A61K 38/17, C12Q 1/68, C07K 16/30, A61P 37/06
40023275	EP3616695	A61K 31/397, A61K 9/00, A61K 31/431, A61K 31/546, A61P 31/04
40023276	EP3633423	G02B 5/23, G02B 1/04, C07D 311/94, G03C 1/73
40023277	EP3632415	A61K 9/20, A61K 9/24, A61K 31/513, A61K 31/553, A61K 31/675, A61P 31/18
40023278	CN111329994	A61K 38/20, A61K 47/68, A61K 51/10, A61P 1/00, A61P 29/00, A61P 1/04, C07K 16/18, C12N 15/13
40023279	EP3622988	A61M 5/315
40023280	CN110872617	C12Q 1/6869
40023281	EP3693016	A61K 39/395, C07K 16/28, A61K 9/19, A61K 47/18, A61K 47/20, A61K 47/26, A61P 17/00, A61P 29/00, A61P 29/02, A61P 37/00, A61P 37/02, A61P 39/02, A61P 37/06, A61P 19/02
40023282	CN111494136	A61G 7/07, A61G 7/075
40023283	EP3620472	C07K 16/38

40023284	CN111398195	G01N 21/31, G01N 35/00
40023285	EP3619856	H04L 1/16, H04L 1/18
40023286	CN111039939	C07D 417/12, C07D 417/14, A61K 31/496, A61K 31/5377, A61K 31/427, A61K 31/454, A61K 31/551, A61P 25/16, A61P 25/28, A61P 25/14, A61P 35/00, A61P 29/00, A61P 25/00
40023287	EP3623681	F16L 47/03, F16L 47/30, G01M 3/28, B29C 65/34, B29C 65/00, B29C 65/06, B29C 65/20, B29C 65/82
40023288	EP3623372	C07D 487/04, A61K 31/519, A61P 3/10, A61P 9/00, A61P 25/28, A61P 35/00
40023289	CN111387644	A43B 13/38, A43B 13/12, A43B 13/02, A43B 13/04, A43B 13/22, A43B 13/14, A43B 5/02, A43B 5/00, B32B 27/02, B32B 27/32, B32B 7/12, B32B 27/30, B32B 27/12, B32B 27/36
40023290	EP3628686	C07K 16/22, C07K 16/24, A61K 47/68
40023291	CN111205292	C07D 487/04
40023292	EP3638370	A61P 25/06, A61K 31/198
40023293	EP3582864	A63F 9/12, B65D 21/02, A63H 33/00
40023294	CN110709233	B31D 5/00, B65H 19/30
40023295	CN110945031	C08B 1/00, C08B 15/02, D21C 9/00, D21H 11/18
40023296	EP3668927	C08L 71/02, A61K 47/18, A61K 47/20, A61K 47/22, A61K 47/32, A61K 47/34, A61K 9/127, A61K 9/51, B01J 13/02, C08L 53/00, G01N 33/84
40023297	EP3677280	A61K 39/385, C07K 16/18, A61P 37/02
40023298	CN110832820	H04L 27/36, H04L 27/34, H04B 10/532, H04J 14/06, H04B 7/10, H04B 7/0408, H04L 27/26
40023299	CN110996988	A61K 38/29, A61K 9/08, A61K 47/02, A61K 47/12, A61K 47/18, A61K 47/20, A61K 47/22, A61K 47/26, A61K 47/40, A61P 5/18
40023300	CN110785382	C02F 1/28, B01D 35/00

40023301	EP3602607	H01L 21/20
40023302	EP3595501	A47L 9/14, A47L 9/19, A47L 9/20, A47L 11/33
40023303	CN110769775	A61B 90/90, A61B 90/98, A61B 90/00, A61B 17/00, A61B 17/29, A61B 17/122
40023304	EP3630223	A61M 5/142, A61M 5/145
40023305	CN110740736	A61K 31/7076, A61P 7/02, A61P 9/04
40023306	EP3596069	C07D 413/14, A61K 31/4709, A61P 25/24
40023307	CN110771214	H04W 52/14, H04W 52/24, H04W 52/36, H04W 74/08
40023308	EP3675921	A61L 27/00, C08F 6/12, C08G 63/08, C08G 63/64, C08G 63/85, C08G 63/90
40023309	EP3603351	H05H 7/04, H05H 13/00, H05H 13/02
40023310	CN111263599	A44C 25/00
40023311	EP3612133	A61F 2/18, A61F 2/82, A61K 9/00, A61K 31/58, A61L 31/16, A61M 31/00
40023312	EP3651833	A61M 5/145
40023313	CN111183028	B32B 15/088, B32B 7/12, C09J 177/06, H05K 1/03
40023314	CN111279032	E02B 17/02, E02B 17/00, E02B 3/06
40023315	EP3615544	C07D 515/22, A61P 35/00, A61K 31/4995
40023316	EP3602850	H04B 17/345, H04J 11/00
40023317	EP3602831	H04B 7/06
40023318	EP3618648	A24F 47/00
40023319	EP3612236	A61K 47/68, A61K 31/7068, A61K 45/06, A61P 35/00, A61P 35/02
40023320	EP3681888	C07D 487/04, C07D 498/04
40023321	CN111344457	D21H 21/14, D21H 23/24
40023322	EP3599898	A23L 33/105, A61K 36/53, A23L 5/20, A23L 33/115, A23C 3/08, A23L 33/00
40023323	EP3682881	A61K 31/454
40023324	CN111344019	A61K 47/68, C07K 16/28
40023325	CN111372570	A61K 9/00, A61K 9/127
40023326	CN111328381	G02C 7/04, B29C 39/12, B29C 39/24, B29C 39/26
40023327	CN111212615	A61F 2/36

40023328	EP3658554	C07D 417/14, C07D 487/04, C07D 239/20, A61K 31/506, A61K 31/426, A61K 31/4985, A61P 31/12, A61P 1/16
40023329	CN111164973	H04N 19/105, H04N 19/52, H04N 19/176, H04N 19/137, H04N 19/54
40023330	CN111051536	C12Q 1/6886, C12Q 1/70
40023331	CN111226191	G06F 3/0488
40023332	CN111201794	H04N 19/56, H04N 19/52, H04N 19/46, H04N 19/44, H04N 19/85, H04N 19/577, H04N 19/70, H04N 19/537
40023333	CN111133492	G08G 5/00, B64F 1/36
40023334	CN110785702	G03B 21/602, G03B 21/606, G03B 35/18
40023335	EP3601353	C07K 16/28, A61K 39/395, A61P 35/00, A61K 39/00
40023336	EP3634997	C07K 16/18, C07K 16/24
40023337	CN110832795	H04B 13/02, H04B 7/26, G12B 9/02, G12B 9/04
40023338	EP3618647	A24F 15/12, A24F 47/00
40023339	EP3669416	H01M 10/052, H01M 10/0562, H01M 4/485, H01G 11/06, H01G 11/30
40023340	EP3665665	G08G 1/00, G01C 21/36, G06Q 50/30, H04W 4/02
40023341	EP3665642	G06Q 50/30, G01C 21/36, G06Q 10/04, G01C 21/34, G06Q 30/02, H04W 4/02
40023342	EP3599954	A47J 31/56
40023343	EP3601351	C07K 16/28, A61K 39/00
40023344	CN110832939	H04W 74/00, H04W 74/08
40023345	CN111201314	C12N 1/20, C12N 1/21, C12N 15/52, C12N 15/63
40023346	EP3641757	A61K 31/395, A61K 31/416, A61K 31/4166
40023347	CN111405885	A61F 7/02
40023348	CN110799145	A61B 34/30, A61B 17/88, A61B 17/17, A61B 17/00, A61B 17/56, A61B 34/00, A61B 34/20
40023349	CN110832938	H04W 74/00, H04W 74/02, H04W 74/08
40023350	CN111183515	H01L 23/32, H01L 33/06, H01L 33/00
40023351	CN110832799	H04L 1/00

40023352	CN111094104	B61L 25/02, B61L 3/00, B61L 3/02, B61L 23/00
40023353	EP3626021	H04W 74/00, H04W 74/08
40023354	CN110869473	C10L 1/04
40023355	CN110869527	C23C 14/48, B22F 1/02, C23C 14/22
40023356	CN110914918	G16H 80/00, G08B 25/00
40023357	CN111050781	A61K 35/32, A61P 19/02, A61P 29/00
40023358	EP3602938	H04L 5/00, H04W 52/00, H04W 72/00, H04W 74/08
40023359	EP3621619	A61K 31/497, A61K 31/416, A61K 31/675, A61K 31/4439, A61P 29/00, A61P 1/00

3. 按申請編號排列**Arranged by Application Number****40022935 - 40023359**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
42020010196.2	40022935
42020011013.8	40022936
42020012062.4	40022937
42020012594.6	40022938
42020012698.5	40022939
42020012699.3	40022940
42020012700.9	40022941
42020012701.7	40022942
42020012702.5	40022943
42020012703.3	40022944
42020012704.1	40022945
42020012705.8	40022946
42020012715.7	40022947
42020012716.5	40022948
42020012717.3	40022949
42020012718.1	40022950
42020012719.9	40022951
42020012720.7	40022952
42020012721.5	40022953
42020012722.3	40022954
42020012723.1	40022955
42020012724.9	40022956
42020012725.6	40022957
42020012726.4	40022958
42020012727.2	40022959
42020012728.0	40022960
42020012729.8	40022961
42020012730.6	40022962
42020012731.4	40022963

42020012732.2	40022964
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42020012736.3	40022968
42020012737.1	40022969
42020012738.9	40022970
42020012739.7	40022971
42020012740.5	40022972
42020012741.3	40022973
42020012742.1	40022974
42020012743.9	40022975
42020012744.7	40022976
42020012745.4	40022977
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42020012747.0	40022979
42020012748.8	40022980
42020012749.6	40022981
42020012750.4	40022982
42020012751.2	40022983
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42020012763.7	40022995
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42020012779.3	40023002

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42020012798.3	40023006
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42020012800.7	40023008
42020012801.5	40023009
42020012803.1	40023010
42020012804.9	40023011
42020012805.6	40023012
42020012811.4	40023013
42020012822.1	40023014
42020012827.0	40023015
42020012828.8	40023016
42020012829.6	40023017
42020012830.4	40023018
42020012831.2	40023019
42020012832.0	40023020
42020012833.8	40023021
42020012834.6	40023022
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4. 按申請人名稱排列

Arranged by Name of Applicant

40022935 - 40023359

[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.
22nd Century Limited, LLC 22 世紀有限責任公司	C12N 15/29, C12N 15/82, C07K 14/415, A01H 5/10, A01H 6/82	40023237	CN110872589
22nd Century Limited, LLC 22 世紀有限責任公司	C12N 15/29, C07K 14/415, C12N 15/82, A01H 5/00, A01H 6/82	40023238	CN110885833
22nd Century Limited, LLC 22 世紀有限責任公司	C12N 15/29, C12N 15/82, A01H 5/00, A01H 6/82, A01H 1/04, C12Q 1/6895	40023239	CN110885834
22nd Century Limited, LLC 22 世紀有限責任公司	C12N 15/29, A01H 5/10, C12N 15/82, C12N 5/10, A01H 6/82, C07K 14/415	40023240	CN110885835
ADC Therapeutics SA Medimmune Limited	A61K 47/68, A61K 31/7068, A61K 45/06, A61P 35/00, A61P 35/02	40023319	EP3612236
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技術有限公司	G06F 8/34, G06F 8/38, G06F 9/445	40023005	CN110750255
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技術有限公司	G06F 15/173	40023006	CN110750486
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技術有限公司	G06K 17/00, H04L 29/08, G07G 1/14, H04W 4/50	40023007	CN110751244

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 40/04, G06Q 40/02, G06Q 30/06, G06Q 10/02	40023008	CN110751561
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 30/02, G06Q 10/10	40023009	CN110751517
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 30/02, G06Q 40/04	40023010	CN110766458
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 9/455, G06F 8/41, G06F 21/60, G06Q 40/04	40023011	CN110750329
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 40/04, G06F 15/78, G06F 9/455	40023012	CN110751555
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 12/58, H04L 29/06	40023111	CN110768897
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 10/06, G06Q 30/06	40023132	CN110782143
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/22, G06F 16/242, G06F 16/27	40023133	CN110781192
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 50/18, G06F 3/0481, G06F 9/451, G06F 16/27	40023134	CN110782374
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/38, G06Q 40/04	40023135	CN110782253

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 21/64, G06Q 50/26	40023136	CN110795771
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	H04L 9/06, H04L 9/08	40023137	CN110798308
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 16/27, G06Q 30/00	40023138	CN110795501
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 30/00, G06Q 50/18	40023139	CN110796460
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 10/06, G06Q 10/04	40023140	CN110796399
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	H04L 29/08, H04L 29/06, H04L 9/08, H04L 9/06	40023231	CN110839067
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	H04L 29/08	40023232	CN110839072
ALLERGAN, INC.	C07D 409/12	40023056	CN110734430
AMENITY HEALTH, INC. 舒適健康公司	A61G 7/07, A61G 7/075	40023282	CN111494136
AMOREPACIFIC CORPORATION 株式會社愛茉莉太平洋	A61H 23/00, A61H 23/02, A61N 1/18, A61N 7/02, A61F 7/00	40023071	CN111150629
AMP LLC AMP 有限公司	G16H 80/00, G08B 25/00	40023356	CN110914918
AP Biosciences, Inc. 圓祥生命科技股份有限公司	A61K 47/68, C07K 16/28	40023324	CN111344019
ASAHI KASEI PHARMA	A61K 38/29, A61K 9/08, A61K 47/02, A61K 47/12, A61K 47/18, A61K 47/20, A61K	40023299	CN110996988

CORPORATION 旭化成 制药株式会社	47/22, A61K 47/26, A61K 47/40, A61P 5/18		
ASTELLAS PHARMA INC. 安斯泰來製藥有 限公司	C07D 487/04	40023291	CN111205292
ASUSTeK COMPUTER INC. 華碩電腦股份有 限公司	H04L 12/801, H04W 28/02	40023245	EP3621252
AXICHEM AB 艾克西 化学公司	A23K 50/75, A23K 20/111, A61K 31/165, A61P 31/04	40023051	CN110839775
Abbott Laboratories	A23L 33/105, A61K 36/53, A23L 5/20, A23L 33/115, A23C 3/08, A23L 33/00	40023322	EP3599898
Accenture Global Solutions Limited GSC Secrypt, LLC	H04L 9/32	40023211	EP3633916
Accenture Global Solutions Limited GSC Secrypt, LLC	H04L 9/32, G06F 21/64, H04L 9/06, H04L 9/08	40023212	EP3641220
Aduro Biotech, Inc.	C07D 487/04, C07D 498/04	40023320	EP3681888
Advanced Aesthetic Technologies, Inc.	A61L 27/20, A61K 8/33, A61K 8/73, A61Q 19/08, A61K 9/00, C08L 5/08, C08L 5/12	40023058	EP3603686
Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	H04L 29/06, H04L 29/08	40023175	CN110784433
Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	G10L 15/22, G10L 15/08, H04N 21/422	40023176	CN110782886
Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	G01C 11/04, G01S 19/40, G01S 19/42, G06T 17/05, G06K 9/00	40023177	CN110779496
Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	G01C 21/20	40023178	CN110779524
Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	H04M 1/725, H04M 1/27457, G06F 3/0488	40023179	CN110784593

American Science and Engineering, Inc.	G01V 5/00, G21K 1/02	40023148	CN110824573
Arbutus Biopharma Corporation	C07C 229/12, A61K 47/18, A61K 47/24, A61K 47/28, A61K 48/00, A61K 9/50, C07H 21/02, C12N 15/11, C12N 15/88	40023090	EP3677567
Arbutus Biopharma Corporation	C07D 203/10, C07D 317/28, C07D 317/44, C07D 317/72, C07D 405/12, C07D 319/06, C07D 491/056, C07D 491/113, C07D 317/46, A61K 9/127, A61K 31/7088, A61K 31/713, A61K 39/00, A61P 33/00, A61P 35/00, A61P 37/04, C12N 15/11	40023270	EP3699172
Arena Pharmaceuticals, Inc.	A61K 31/497, A61K 31/416, A61K 31/675, A61K 31/4439, A61P 29/00, A61P 1/00	40023359	EP3621619
Arvinas Operations, Inc.	C07D 417/14, C07D 401/14, C07D 403/14, A61K 31/4725, A61P 15/00	40023198	EP3689868
BLACKBERRY LIMITED	G06F 8/65, H04L 29/08	40023106	EP3605319
BOBSBOX, LLC. 博布斯博克斯有限责任公司	H04B 13/02, H04B 7/26, G12B 9/02, G12B 9/04	40023337	CN110832795
BRAINCOOL AB 布雷恩庫爾有限公司	A61F 7/02	40023347	CN111405885
BRISTOL-MYERS SQUIBB COMPANY 百时美施贵宝公司	C07D 471/14, A61K 31/437, A61P 7/02, A61P 9/10, A61P 7/06, A61P 9/00, A61P 9/04, A61P 13/12, A61P 11/00	40023053	CN110734435
BUZZPOLE CORP. 韩国之宝之铂株式会社	G06T 7/00, G06K 9/62	40023220	CN110858396
Baxalta GmbH Baxalta Incorporated	C07K 14/755, C12N 5/00, A61K 38/36, C12N 5/10, A61K 39/00, C12N 9/64, A61K 38/00, A61K 38/37	40023063	EP3626736
Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技开发有限公司	G06T 3/00, A63F 13/52, A63F 13/55, A63F 13/60	40023070	CN111353930

Beijing Sensetime Technology Development Co., Ltd. 北京市商湯科技開發有限公司	G06T 15/00	40023004	CN111091610
Beijing Sensetime Technology Development Co., Ltd. 北京市商湯科技開發有限公司	G06T 3/00, G06N 3/04, G06N 3/08	40023104	CN111223040
Beijing Sensetime Technology Development Co., Ltd. 北京市商湯科技開發有限公司	G06T 3/40, G06N 3/04, G06N 3/08	40023164	CN111369438
BioNTech RNA Pharmaceuticals GmbH TRON - Translationale Onkologie an der Universitätsmedizin in der Johannes Gutenberg-Universität Mainz gemeinnützige GmbH	A61K 35/76, C12N 15/86, C12N 15/85, C12N 5/10	40023272	EP3701959
Biogen MA Inc. 比奧根瑪公司	A61K 39/05, A61K 39/09, A61K 31/225, A61P 31/00, A61P 25/28	40023226	EP3650042
BlackBerry Limited	H04L 9/08, H04L 9/32, H04W 12/00, H04W 12/04	40023059	EP3605942
Bristol-Myers Squibb Company	C07K 7/56, C07K 7/08, A61K 38/12, G01N 33/68	40023014	EP3626732
C3Nano Inc. C3 奈米有限公司	C09D 11/037, H01B 5/14, H01B 1/02, H01L 31/02, H01L 31/18, C09D 11/322, C09D 11/52, G06F 3/041, H01L 31/0224	40023116	EP3611231
CHIESI FARMACEUTICI S.P.A. 奇斯藥製品公司	A61K 31/7076, A61P 7/02, A61P 9/04	40023305	CN110740736
CHOCODATE MATCHMAKER LIMITED 巧愛戀愛顧問有限公司	H04W 4/021, H04W 4/02, H04W 4/33, H04W 12/06, H04L 29/08, G06Q 50/00	40023162	CN111479222
COMADUR S.A.	G06F 1/16, G04D 3/00, B44C 1/26	40023044	CN110908435

COMPLETE GENOMICS, INC. 完整基因有限公司	G02B 21/36	40023115	CN111323899
CONAGEN INC.	C12N 1/20, C12N 1/21, C12N 15/52, C12N 15/63	40023345	CN111201314
CORELEX SHIN-EI CO., LTD. 科亚列士 信荣株式会社	D21H 21/14, D21H 23/24	40023321	CN111344457
CROSSFOR CO., LTD.	A44C 25/00	40023310	CN111263599
CSL BEHRING AG	A61K 39/395, C07K 16/06, A61K 9/00	40023098	EP3603673
CVIE Therapeutics Limited	C07J 43/00, A61K 31/58, A61P 9/04, C07J 3/00, C07J 5/00, C07J 9/00, C07J 19/00, C07J 31/00, C07J 41/00	40023002	EP3599243
CYBER SURGERY, S.L. 网络手术公司	A61B 90/90, A61B 90/98, A61B 90/00, A61B 17/00, A61B 17/29, A61B 17/122	40023303	CN110769775
CYBER SURGERY, S.L. 网络手术公司	A61B 34/30, A61B 17/88, A61B 17/17, A61B 17/00, A61B 17/56, A61B 34/00, A61B 34/20	40023348	CN110799145
Cambridge Enterprise Limited Anvil Semiconductors Limited	H01L 21/20	40023301	EP3602607
Canpro Water Treatment Inc. 康 普露水处理有限公司	C02F 1/28, B01D 35/00	40023300	CN110785382
Celgene Corporation 細胞基 因公司	C12Q 1/68, G01N 33/53, G01N 33/68, C07K 14/705, G01N 33/72, G01N 33/74	40023193	EP3608419
Celgene Corporation 細胞基 因公司	C07K 16/28, A61K 39/00	40023343	EP3601351
Christie Digital Systems USA, Inc. 美国科视数字系统有限 公司	G09F 9/33	40023074	CN110853529
Compass Pathfinder Limited	A61K 31/675, A61K 9/16, A61K 9/20, A61K 47/38, A61P 25/24, C07F 9/572	40023105	GB2576059

Cytomx Therapeutics Inc.	A61K 39/00, C07K 16/00, A61K 47/68, A61K 47/65	40023271	EP3628328
Daiichi Sankyo Company, Limited	C07K 16/28, C12N 15/02, A61K 39/395, A61P 35/00, C12N 1/15, C12N 1/19, C12N 1/20, C12N 5/10, C12P 21/08, A61K 39/00	40023165	EP3660051
Daiichi Sankyo Company, Limited	A61K 31/454	40023323	EP3682881
Dali Systems Co. Ltd.	H04L 12/64, H04W 88/08, H04L 29/08, H04B 10/2575, H04B 7/022, H04W 64/00, H04W 72/04	40023242	EP3681111
Diatex Co., Ltd. 迪亚特克斯株式会社	A43B 13/38, A43B 13/12, A43B 13/02, A43B 13/04, A43B 13/22, A43B 13/14, A43B 5/02, A43B 5/00, B32B 27/02, B32B 27/32, B32B 7/12, B32B 27/30, B32B 27/12, B32B 27/36	40023289	CN111387644
Disney Enterprises, Inc. 迪士尼企业公司	A63F 13/52, A63F 13/60, A63F 13/79, A63F 13/822	40023180	CN110787451
Dolby International AB	G10L 19/26, G10L 19/02, G10L 19/107, G10L 19/20	40023075	EP3605534
Dualitas Ltd	G03H 1/22	40023013	GB2578785
EDWARDS LIFESCIENCES CORPORATION	A61F 2/24, A61M 39/22	40023102	EP3607912
EDWARDS LIFESCIENCES CORPORATION	A61F 2/24	40023195	EP3646824
EDWARDS LIFESCIENCES CORPORATION	A61F 2/24	40023213	EP3653173
EDWARDS LIFESCIENCES CORPORATION 爱德华 兹生命科学公司	A61F 2/00, A61F 2/24	40023122	CN110811916
ELECTRONIC COMMODITIES EXCHANGE, L.P.	G06Q 30/02, G06Q 30/06	40023199	CN110782268
ERYTECH PHARMA 爱 瑞泰克药物公司	A61K 38/51, A61K 9/50, A61K 47/46, A61P 35/00, A61P 9/00, A61P 25/00, A61P 27/02,	40023101	CN111358941

	A61P 19/08, A61P 43/00, A61K 35/18, A61K 31/675		
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04B 5/02, G04B 5/18, G04B 13/02	40023112	CN110941171
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04G 5/00	40023114	CN110941174
ETH Zurich	C08L 71/02, A61K 47/18, A61K 47/20, A61K 47/22, A61K 47/32, A61K 47/34, A61K 9/127, A61K 9/51, B01J 13/02, C08L 53/00, G01N 33/84	40023296	EP3668927
EUROPEAN MOLECULAR BIOLOGY LABORATORY (EMBL) 欧洲分子生物学实验室 (EMBL)	G02B 21/00, G02B 21/36, G01N 21/64	40023129	CN110764242
EVONIK CORPORATION	A61L 27/00, C08F 6/12, C08G 63/08, C08G 63/64, C08G 63/85, C08G 63/90	40023308	EP3675921
EXXONMOBIL RESEARCH AND ENGINEERING COMPANY	C10L 1/04	40023354	CN110869473
European Molecular Biology Laboratory 欧洲分 子生物学实验室	G02B 21/00, G01N 21/03, G02B 21/16, G02B 21/34, G02B 21/36, G01N 21/64	40023128	EP3605183
F. HOFFMANN-LA ROCHE AG	C12N 5/00, C07K 16/00	40023227	CN110951670
FANCL CORPORATION 株式会社芳珂	A61K 31/352, A61K 47/36, A61K 9/48, A61K 9/20, A61P 11/00, A61P 11/04, A61K 36/87	40022936	CN110856715
Five Prime Therapeutics, Inc.	C07K 16/28, A61K 39/395, A61P 35/00, A61K 39/00	40023335	EP3601353
Forma Therapeutics, Inc.	C07D 487/04, A61K 31/519, A61P 3/10, A61P 9/00, A61P 25/28, A61P 35/00	40023288	EP3623372
Framesse International Co., Ltd. 福莱美熙 展览展示(上海)有限公 司	E04B 2/74, E04F 13/072, A47F 3/00, G09F 15/00, G09F 13/04	40023047	CN111424852

Fresenius Vial SAS	A61M 5/142, A61M 5/145	40023304	EP3630223
Fresenius Vial SAS	A61M 5/145	40023312	EP3651833
GB II CORPORATION DBA COLUMBIA RIVER KNIFE & TOOL COMPANY 英国第二公司商业用名哥伦比亚河刀具公司	B26B 1/04	40023152	CN110815294
GE Video Compression, LLC	H04N 19/13, H04N 19/463, H04N 19/174, H04N 19/436	40023096	CN110809160
GILEAD SCIENCES, INC. 吉利德科學公司	C07D 471/22, C07D 471/18, C07D 498/18, A61P 31/18, C07D 213/79, C07D 213/81, A61K 31/537, A61K 31/4995	40023222	CN111303152
GLAXO GROUP LIMITED	C07K 16/18, C07K 16/28, C07K 14/56, C07K 14/575	40023197	EP3656788
GRAVIFLOAT AS 格拉夫漂浮股份公司	E02B 17/02, E02B 17/00, E02B 3/06	40023314	CN111279032
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	H04M 1/02, H04N 5/225	40023236	EP3621281
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H04M 1/02	40023189	CN111294427
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	G10L 15/06	40023234	CN110858479
Gilead Sciences, Inc.	A61K 9/20, A61K 9/24, A61K 31/513, A61K 31/553, A61K 31/675, A61P 31/18	40023277	EP3632415
GoSecure Inc.	G06F 21/55, G06F 21/56, G06N 5/02	40023235	EP3614287
Google LLC 谷歌有限公司	H05K 7/20	40023079	CN110769648

Guangdong University of Technology	H04N 5/335, H04N 5/378	40023171	GB2577353
Guardant Health, Inc. 夸登特健康公司	C12Q 1/6869	40023280	CN110872617
HANMI PHARM. CO., LTD.	A61K 9/08, A61K 38/26, C07K 14/605, A61K 39/395, A61K 47/12, A61K 47/26, A61K 9/00, A61K 47/10, A61K 38/22, A61K 47/68	40023221	EP3610856
HIP INNOVATION TECHNOLOGY, LLC 黑普创新技术有限责任公司	A61F 2/36	40023327	CN111212615
HUAWEI TECHNOLOGIES CO., LTD. 华为技术有限公司	H04B 1/3816, H04M 1/24, G01R 31/66, G06K 19/077	40023149	CN111431549
HUAWEI TECHNOLOGIES CO., LTD. 华为技术有限公司	H04B 1/3816, G06K 19/077	40023126	CN111404564
Huanyu HUANGFU 皇甫欢宇	F15B 3/00	40023081	CN110735819
IDAC Holdings, Inc.	H04L 1/16, H04L 1/18	40023285	EP3619856
IPSEN BIOINNOVATION LIMITED IPSEN BIOPHARM LIMITED	A61K 38/48	40023045	EP3673914
Immatics Biotechnologies GmbH 伊玛提克斯生物技术有限公司	C07K 14/47, C07K 14/705, C12N 5/0783, A61K 39/00, C07K 7/06, C12N 9/10	40023054	EP3604327
Incept, LLC 因赛普特股份有限公司	A61K 9/08, A61K 9/06, A61K 47/30, A61K 31/436, A61K 31/437, A61K 9/00, A61K 47/34	40023142	EP3613413
Indiana University Research & Technology Corporation Assembly Biosciences, Inc.	A61K 31/554	40023225	EP3607950
Intel IP Corporation	H04B 17/345, H04J 11/00	40023316	EP3602850

Intel IP Corporation	H04B 7/06	40023317	EP3602831
Intel IP Corporation	H04W 74/00, H04W 74/08	40023353	EP3626021
Intel IP Corporation	H04L 5/00, H04W 52/00, H04W 72/00, H04W 74/08	40023358	EP3602938
Intrabio Ltd	A61P 25/06, A61K 31/198	40023292	EP3638370
JAKKS PACIFIC, INC.	F41B 11/89, F41B 11/681, F41B 11/50	40023188	EP3601929
Johnson & Johnson Vision Care, Inc.	G02B 5/23, G02B 1/04, C07D 311/94, G03C 1/73	40023276	EP3633423
KOLON LIFE SCIENCE, INC. 可隆生命科學株式會社 KOLON TISSUEGENE, INC. 可隆組織基因有限公司	A61K 35/32, A61P 19/02, A61P 29/00	40023357	CN111050781
KONE Corporation 通力股份公司	B66B 1/34	40023203	CN110790097
Korea Research Institute of Chemical Technology Katholieke Universiteit Leuven K.U. Leuven R&D	C07C 69/16, C07C 69/54, C07C 271/24, C07C 205/45, C07D 213/65, C07C 225/20, C07C 233/32, C07C 247/14, C07C 49/747, A61P 31/12, A61K 31/04, A61K 31/47	40023156	EP3611158
Koyo Thermo Systems Co., Ltd. 光洋热系统股份有限公司 ROZAI KOGYO KAISHA, LTD. ROZAI 工业株式会社	C04B 35/66, C04B 35/14, C04B 35/10	40023082	CN111302813
Kärcher North America, Inc.	A47L 11/10, A47L 11/20, A47L 11/24, A47L 11/28, A47L 11/30, A47L 11/40	40023052	EP3639718
LA MARZOCCO S.R.L.	A47J 31/56	40023342	EP3599954
LIBURDI ENGINEERING LIMITED	C22C 19/05, B22F 3/10, B22F 3/105, B23P 15/00, B23P 15/02	40023118	CN111101022
LYFT, INC.	G08G 1/00, G01C 21/36, G06Q 50/30, H04W 4/02	40023340	EP3665665
LYFT, INC.	G06Q 50/30, G01C 21/36, G06Q 10/04, G01C 21/34, G06Q 30/02, H04W 4/02	40023341	EP3665642

Lifescan Scotland Limited	G01N 33/487, H01R 12/71, H01R 13/66	40023150	EP3620791
Lyra Therapeutics, Inc.	A61F 2/18, A61F 2/82, A61K 9/00, A61K 31/58, A61L 31/16, A61M 31/00	40023311	EP3612133
MAC Valves, Inc. 马克阀门公司	F16K 1/32, F16K 31/02, F16K 31/36	40023161	CN111197658
MEIJI SEIKA PHARMA CO., LTD.	C07D 471/08	40023145	EP3613741
MEIJI SEIKA PHARMA CO., LTD.	C07D 471/08	40023146	EP3613740
MIRRAVIZ, INC. 美乐维公司	G03B 21/602, G03B 21/606, G03B 35/18	40023334	CN110785702
MOREHOUSE SCHOOL OF MEDICINE 莫尔豪斯医学院 DEVMAR PRODUCTS, LLC 德芙玛产品有限责任公司 INNOVATIVE ENVIRONMENTAL COMPANIES 创新环保公司	C11D 3/48, C11D 17/00, A01N 25/06, C11D 11/00	40023103	CN110628530
Magnetic Shields Limited 磁盾有限公司	G01R 33/42, G01R 33/34	40023119	CN110907870
Massachusetts Institute Of Technology	C12M 3/00, C12M 3/02, C12N 15/89	40023208	EP3608394
Medis Associated B.V.	G16H 30/40, A61B 5/02, A61B 5/107, A61B 5/00	40023120	EP3660858
Merck Sharp & Dohme Corp.	A61K 31/397, A61K 9/00, A61K 31/431, A61K 31/546, A61P 31/04	40023275	EP3616695
Mesoblast International Sàrl	A61K 35/28, A61P 1/00, A61P 37/06, A61P 19/02, A61P 5/14, C12N 5/0775, A61P 29/00	40023273	EP3679939
Mevion Medical Systems, Inc.	H05H 7/04, H05H 13/00, H05H 13/02	40023309	EP3603351
Microsoft Technology Licensing, LLC	H04W 76/10, H04L 1/18, H04L 5/00	40023000	EP3614784
MorphoSys AG	A61K 39/395, A61K 31/519, A61P 35/00, A61K 31/505, C07K 16/28	40023127	EP3603672
NIHON ONKYO ENGINEERING CO.,	G08G 5/00, B64F 1/36	40023333	CN111133492

LTD. 日本音响工程株式会社

NIKKEN SOHONSHA CORPORATION	A61K 9/48, A61K 31/015, A61K 31/202, A61K 35/60, A61K 36/05, A61K 36/02, A61K 35/748, A61K 47/42, A61K 47/36, A61P 3/02, A23L 33/00, A23L 33/12, A23L 33/10, A23L 33/125, A23L 33/17, A23L 33/185	40023100	CN111281857

NUCTECH COMPANY LIMITED 同方威视技术股份有限公司 TSINGHUA UNIVERSITY 清华大学	G01N 23/046	40023241	CN110836901

New York Society for the Ruptured and Crippled Maintaining the Hospital for Special Surgery	A61K 31/395, A61K 31/416, A61K 31/4166	40023346	EP3641757

Newgy Industries, Inc. 紐吉工業公司	A63B 69/40, A63B 67/04, A63B 47/02	40023131	CN110917603

Northwestern University	A61K 47/00, A61K 39/385, A61P 37/00, A61P 37/06, A61P 37/08	40023216	EP3607973

Novartis AG	A61K 31/216, A61K 31/41, A61P 3/10, A61P 9/00, A61P 9/10, A61P 9/12, A61P 25/06, A61P 25/28, A61P 43/00	40023077	EP3685833

Novartis AG	A61K 39/395, C07K 16/28, A61K 9/19, A61K 47/18, A61K 47/20, A61K 47/26, A61P 17/00, A61P 29/00, A61P 29/02, A61P 37/00, A61P 37/02, A61P 39/02, A61P 37/06, A61P 19/02	40023281	EP3693016

Novartis AG	C07K 16/22, C07K 16/24, A61K 47/68	40023290	EP3628686

Numab Therapeutics AG	C07K 16/18, C07K 16/24	40023336	EP3634997

OQR TICKET CO., LTD. 優票股份有限公司	G06K 7/10	40023214	CN110874541

ORANGEBOX LIMITED	E04B 1/82, E04B 7/16, E04H 1/12	40022999	GB2579332
OrbusNeich Medical PTE. Ltd. 祥丰医疗私人有限公司	A61M 25/00, A61M 25/06, A61M 25/01	40023003	CN111375116
PFIZER INC. 辉瑞公 司	A61K 39/385, A61K 39/09, A61P 31/04	40023130	CN110859957
PHILOGEN S.P.A. 菲罗根股份公司	A61K 38/20, A61K 47/68, A61K 51/10, A61P 1/00, A61P 29/00, A61P 1/04, C07K 16/18, C12N 15/13	40023278	CN111329994
PHOSLOCK PTY LTD	C02F 1/58, C02F 1/42, C02F 1/28, B01J 20/12, B01J 20/30, C02F 101/10	40023243	CN110790352
PING AN MEDICAL AND HEALTHCARE MANAGEMENT CO. , LTD 平安医疗健康管理 股份有限公司	G06K 9/62, G06K 9/46	40023121	CN110751171
PING AN MEDICAL AND HEALTHCARE MANAGEMENT CO. , LTD 平安医疗健康管理 股份有限公司	G16H 50/70, G16H 70/40, G06F 16/901, G06F 16/903, G06F 9/50	40023172	CN110767318
PING AN MEDICAL AND HEALTHCARE MANAGEMENT CO. , LTD 平安医疗健康管理 股份有限公司	G06F 40/289, G06F 40/295, G06F 40/30, G06F 16/332, G06K 9/62, G06N 3/04, G16H 20/10, G16H 70/40	40023191	CN110781677
PING AN MEDICAL AND HEALTHCARE MANAGEMENT CO. , LTD 平安医疗健康管理 股份有限公司	G16H 70/40, G16H 70/20	40023192	CN110782998
PING AN MEDICAL AND HEALTHCARE MANAGEMENT CO. , LTD 平安医疗健康管理 股份有限公司	G06F 40/295	40023246	CN111353311
PING AN MEDICAL AND HEALTHCARE MANAGEMENT CO. , LTD 平安医疗健康管理 股份有限公司	G16H 20/13, G16H 70/40	40023190	CN110782965
PING AN MEDICAL AND HEALTHCARE MANAGEMENT CO. ,	G06F 40/284, G06F 40/30	40023233	CN111353302

LTD 平安医疗健康管理
股份有限公司

PING AN MEDICAL AND HEALTHCARE MANAGEMENT	G06F 9/451	40023206	CN110955478

CO.,LTD 平安医疗健
康管理股份有限公司

PING AN MEDICAL AND HEALTHCARE MANAGEMENT	G06K 9/20, G06Q 40/08	40023200	CN111242115

CO.,LTD 平安醫療健
康管理股份有限公司

PING AN MEDICAL AND HEALTHCARE MANAGEMENT	G06Q 40/08, G06N 3/08	40023201	CN111340638

CO.,LTD 平安醫療健
康管理股份有限公司

PING AN TECHNOLOGY (SHENZHEN) CO., LTD. 平安科技(深圳) 有限公司	G06T 7/00, G06T 7/12, G06T 7/136	40023194	CN110889826

PING AN
TECHNOLOGY(SHENZH
EN)CO.,LTD. 平安科
技(深圳)有限公司

PING AN TECHNOLOGY(SHENZH EN)CO.,LTD. 平安科 技(深圳)有限公司	G06T 7/00, G06K 9/62, G06T 1/20, G06F 9/50	40023073	CN111260633

PING AN
TECHNOLOGY(SHENZH
EN)CO.,LTD. 平安科
技(深圳)有限公司

PING AN TECHNOLOGY(SHENZH EN)CO.,LTD. 平安科 技(深圳)有限公司	G16H 50/30, G16H 50/70, G06K 9/62	40023207	CN110782989

PINGAN
INTERNATIONAL
SMART CITY
TECHNOLOGY CO.,
LTD. 平安国际智慧城
市科技股份有限公司

PINGAN INTERNATIONAL SMART CITY TECHNOLOGY CO., LTD. 平安国际智慧城 市科技股份有限公司	G06F 16/335, G06F 16/33, G06F 16/583, G06K 9/00, G16H 40/20, G16H 10/60	40023205	CN111241265

POLA CHEMICAL
INDUSTRIES, INC.
寶麗化學工業有限公司

POLA CHEMICAL INDUSTRIES, INC. 寶麗化學工業有限公司	A61K 8/81, A61K 8/86, A61K 8/88, A61K 8/04, A61K 8/73, A61Q 19/00, A61Q 19/10	40023209	CN111481469

PREGIS INNOVATIVE
PACKAGING LLC 普里
吉斯创新包装有限责任
公司

PREGIS INNOVATIVE PACKAGING LLC 普里 吉斯创新包装有限责任 公司	B31D 5/00, B65H 19/30	40023294	CN110709233

Pharma Mar S.A.

Pharma Mar S.A.	C07D 515/22, A61P 35/00, A61K 31/4995	40023315	EP3615544

Philip Morris
Products S.A.

Philip Morris Products S.A.	A24F 40/44, A24F 47/00, A01M 1/20, A61L 9/03, A24F 40/46	40023046	EP3622836

Philip Morris Products S.A.	A24F 47/00, A24D 1/02, A24D 1/22	40023049	EP3622840
Philip Morris Products S.A.	A24F 47/00	40023318	EP3618648
Philip Morris Products S.A.	A24F 15/12, A24F 47/00	40023338	EP3618647
Ping An Technology (Shenzhen) Co., Ltd. 平安科技 (深圳) 有限公司	G06F 16/2458, G06K 9/62, G16H 50/30	40023083	CN110928916
Ping An Technology (Shenzhen) Co., Ltd. 平安科技 (深圳) 有限公司	G06N 20/00, G06K 9/62	40023167	CN110929877
Ping An Technology (Shenzhen) Co., Ltd. 平安科技 (深圳) 有限公司	A61J 7/04	40023168	CN110812241
Ping An Technology (Shenzhen) Co., Ltd. 平安科技 (深圳) 有限公司	G06K 9/62, G06N 5/02, G16H 50/70	40023169	CN110929752
Ping An Technology (Shenzhen) Co., Ltd. 平安科技 (深圳) 有限公司	G07C 11/00, G10L 15/06, G10L 15/22	40023170	CN110874879
Ping An Technology (Shenzhen) Co., Ltd. 平安科技 (深圳) 有限公司	G16H 30/40, G06T 7/90	40023055	CN111028923
Pingan International Smart City Technology Co., Ltd. 平安国际智慧城市科技股份有限公司	G16H 10/60, G16H 50/20, G06N 3/04, G06N 3/08	40023166	CN110910976
President And Fellows Of Harvard College	C12N 9/78, C12N 15/10	40023069	EP3604511
President and Fellows of Harvard College	C12N 15/64, C07H 21/02, C12N 15/10, C12N 15/90	40023048	EP3604543
Proper Pipe Ehf. Mencos, Ruben Adolfo	F16L 47/03, F16L 47/30, G01M 3/28, B29C 65/34, B29C 65/00, B29C 65/06, B29C 65/20, B29C 65/82	40023287	EP3623681

QUALCOMM INCORPORATED 高通 股份有限公司	H04N 19/583, H04N 19/167, H04N 19/176, H04N 19/423, H04N 19/44, H04N 19/70	40023099	CN111355963
QUALCOMM INCORPORATED 高通 股份有限公司	H04N 19/105, H04N 19/52, H04N 19/176, H04N 19/137, H04N 19/54	40023329	CN111164973
QUALCOMM INCORPORATED 高通 股份有限公司	G06F 3/0488	40023331	CN111226191
QUALCOMM INCORPORATED 高通 股份有限公司	H04N 19/56, H04N 19/52, H04N 19/46, H04N 19/44, H04N 19/85, H04N 19/577, H04N 19/70, H04N 19/537	40023332	CN111201794
QUALCOMM Incorporated 高通 股份有限公司	H04L 27/36, H04L 27/34, H04B 10/532, H04J 14/06, H04B 7/10, H04B 7/0408, H04L 27/26	40023298	CN110832820
QUALCOMM Incorporated 高通 股份有限公司	H04W 74/00, H04W 74/08	40023344	CN110832939
QUALCOMM Incorporated 高通 股份有限公司	H04W 74/00, H04W 74/02, H04W 74/08	40023349	CN110832938
QUALCOMM Incorporated 高通 股份有限公司	H04L 1/00	40023351	CN110832799
REGENERON PHARMACEUTICALS, INC.	C07K 16/28, A01K 67/027, C07K 14/705, C12N 15/85	40023109	EP3683238
RESILIENT PLC	H04M 3/523, H04M 3/42	40023088	GB2580325
Rapiscan Systems, Inc.	G01N 23/083, G01V 5/00	40023163	EP3614131
Regeneron Pharmaceuticals, Inc.	G01N 33/68, G01N 33/566	40023125	EP3608674
Regents of the University of Minnesota The University of North Carolina at Chapel Hill Albert-Ludwigs- Universitaet Freiburg St. Jude	A61K 35/15, C12N 5/078, C12N 15/00, A61P 37/06	40023269	EP3682889

Children's
Research Hospital

Rempex Pharmaceuticals, Inc.	C07F 5/04, C07F 5/02, A01N 55/08	40023147	EP3604316
Rohit SETH	G06F 3/01	40023230	CN110794960
SANOFI	C07K 16/38	40023283	EP3620472
SAPPI BIOCHEMTECH B.V. 荷兰商萨佩生化科技公司	C08B 1/00, C08B 15/02, D21C 9/00, D21H 11/18	40023295	CN110945031
SEED CO., LTD. 株式会社实瞳	G02C 7/04, B29C 39/12, B29C 39/24, B29C 39/26	40023326	CN111328381
SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD. 上海商汤智能科技有限公司	G16H 30/20, G06F 16/957	40023066	CN111354444
SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD. 上海商汤智能科技有限公司	G06K 9/62, G06K 9/32, G06N 3/04, G06N 3/08	40023108	CN111368923
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商湯科技有限公司	G06T 5/00, G06K 9/00, G06N 3/08	40023151	CN111340733
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商湯科技有限公司	G06T 5/00, G06N 3/04, G06N 3/08	40023153	CN111369464
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商湯科技有限公司	G06K 9/46, G06K 9/62, G06K 9/34	40023155	CN111340048
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商湯科技有限公司	G06F 16/55, G06F 16/583, G06F 16/75, G06F 16/783	40023107	CN111274426
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商湯科技有限公司	G06K 9/00, G06K 9/46, G06K 9/62, G06N 3/04	40023041	CN111339846

SHILPA MEDICARE LIMITED 希尔帕医疗保健有限公司	A61K 9/00, A61K 9/127	40023325	CN111372570
STCube & Co., Inc. 斯特庫伯株式會社 Board of Regents, The University of Texas System 德克薩斯大學系統董事會	A61K 35/17, C12N 5/0783, C12N 15/113, C12N 15/10	40023123	EP3603651
Samson Clinical Pty Ltd.	A61K 31/506, A61K 31/56, A61Q 7/00, A61P 17/14	40023042	EP3626244
Sanko Tekstil Isletmeleri San. Ve Tic. A.S.	B65H 18/02, B65H 75/02, B65H 18/28, B65H 75/10, B65H 75/28	40023001	EP3623325
Sanko Tekstil Isletmeleri San. Ve Tic. A.S.	G06F 3/041, G06F 3/044, D02G 3/44, D03D 1/00, D03D 15/00, D03D 15/02	40023143	EP3629137
Sanko Tekstil Isletmeleri San. Ve Tic. A.S.	D06N 3/00, D06N 3/04, D06P 1/22, D06P 1/52, D06P 5/20, D06P 7/00, D06M 15/256, D06M 15/333, D06M 15/263, D06M 15/233, D06M 15/70, D06M 23/16, D06M 23/08	40023173	EP3626879
Sanofi Biotechnology Regeneron Pharmaceuticals, Inc.	A61K 39/395, C07K 16/28, A61K 31/167, A61K 31/56, A61K 31/137, A61K 31/58, A61K 45/06, A61K 39/00	40023224	EP3613432
Sanofi-Aventis Deutschland GmbH	A61M 5/24, A61M 5/315, G16H 20/17	40023117	EP3603704
Sanofi-Aventis Deutschland GmbH	A61M 5/315	40023279	EP3622988
Shanghai Yile Biotechnology Co., Ltd. 上海易樂生物技術有限公司	A61K 39/385, C07K 16/18, A61P 37/02	40023297	EP3677280
SharkNinja Operating LLC	A47L 9/14, A47L 9/19, A47L 9/20, A47L 11/33	40023302	EP3595501
Siemens Mobility GmbH 西門子交通有限公司	B61L 25/02, B61L 3/00, B61L 3/02, B61L 23/00	40023352	CN111094104
Skyworks Solutions, Inc. 天工方案公司	H03H 7/01, H03H 7/46, H03H 9/54, H03H 9/70	40023064	CN110739926

Skyworks Solutions, Inc. 天工方案公司	H03H 11/12, H03H 9/56, H03H 9/60	40023065	CN110739932
Skyworks Solutions, Inc. 天工方案公司	H03F 3/20, H04B 1/40	40023078	CN110752830
Skyworks Solutions, Inc. 天工方案公司	H03F 3/24, H04B 1/04	40023223	CN110798161
Snap-on Incorporated 施耐宝公司	A47B 95/00, B25H 3/00	40023067	GB2577784
Snap-on Incorporated 施耐宝公司	H05B 47/105, B25H 3/02, F21V 33/00, H05B 47/115	40023068	GB2577179
Snap-on Incorporated 施耐宝公司	B25B 23/00, B25B 13/46, F16D 41/12	40023174	CN110900503
Sunshine Lake Pharma Co., Ltd.	C07D 417/14, C07D 487/04, C07D 239/20, A61K 31/506, A61K 31/426, A61K 31/4985, A61P 31/12, A61P 1/16	40023328	EP3658554
Swift Biosciences, Inc.	C12N 15/66, C12Q 1/6855, C12Q 1/686, C12Q 1/689	40023084	EP3604544
TCL 科技集團股份有限公司	G06Q 30/02	40023218	CN111242666
TCL 科技集團股份有限公司	G10L 15/26, G10L 15/06, G10L 15/08, G10L 15/18	40023219	CN110853647
TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	G10L 19/00, G10L 19/02, G10L 19/20, G10L 19/22, H03M 7/40	40023124	CN110767241
THE RAYMOND CORPORATION 雷蒙德股份有限公司	B60K 1/04, B60L 50/60, H01M 2/10	40023244	CN110834527
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	B62J 6/01, H05B 33/08	40023043	CN110901797
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	C23C 30/00, C23C 28/00, C25D 5/48, C22C 5/08	40023113	CN110938820
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04C 10/00, G04B 17/20, G04C 3/06	40023228	CN110955139
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 17/06, G04B 17/22, G04C 3/04	40023229	CN110967959

THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	C23C 14/48, B22F 1/02, C23C 14/22	40023355	CN110869527
TOMI ENVIRONMENTAL SOLUTIONS, INC. 堂美環境治理有限公司	A61L 2/14, A61L 2/20, A61L 2/22, A61L 2/24, A61L 9/22, A61L 9/14, B08B 9/00, B08B 9/032, A61L 101/10, A61L 101/22, A61L 101/08, A61L 101/02, A61L 101/32	40023267	CN110478504
TOSHIBA ELEVATOR KABUSHIKI KAISHA	B66B 1/18, B66B 1/34	40023062	CN111252634
TOSHIBA ELEVATOR KABUSHIKI KAISHA 东芝电梯株式会社	B66B 21/02, B66B 25/00, B66B 29/00	40023080	CN111320064
Takeda Vaccines, Inc.	A61K 39/295, A61K 39/12, A61K 39/00, A61K 39/125, A61K 39/29	40023196	EP3620174
Telefonaktiebolag et LM Ericsson (publ) 瑞典愛立信有 限公司	H04W 52/14, H04W 52/24, H04W 52/36, H04W 74/08	40023307	CN110771214
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/103, H04N 19/13, H04N 19/44, H04N 19/567, H04N 19/96	40022993	CN110996098
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/176, H04N 19/12, H04N 19/52	40022994	CN110971902
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/186, H04N 19/184, H04N 19/176, H04N 19/593, H04N 19/91, H04N 19/577, H04N 19/147	40022995	CN111050178
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/159, H04N 19/176, H04N 19/186, H04N 19/50, H04N 19/61, H04N 19/91, H04N 19/96	40022996	CN111031316
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/513, H04N 19/44, H04N 19/176	40022997	CN111010579
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/42, H04N 19/503, H04N 19/44, H04N 19/184, H04N 19/82, H04N 19/513, H04N 19/176, H04N 19/196	40022998	CN110971907

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04W 4/021, H04W 12/08, H04W 48/08	40022937	CN111010663
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/2343, H04N 21/4402, H04N 21/845	40022938	CN110996131
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G10L 25/03, G10L 25/51, G10L 25/60, G10L 25/78	40022939	CN110797044
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/16	40022940	CN111045999
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 9/06, H04L 12/851	40022941	CN110830234
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G01C 21/34, G06Q 10/04, G06Q 10/06, G08G 1/0968	40022942	CN110849384
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 12/46, H04L 29/06, H04L 29/08, H04L 29/12	40022943	CN111030914
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/00	40022944	CN110866491
Tencent Technology (Shenzhen) Company Limited	G08G 1/0967, G08G 1/01	40022945	CN110782688

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G08G 1/01, G08G 1/07	40022946	CN110910643

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 3/00, G06K 9/62	40022947	CN110852942

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 29/08, H04L 12/733	40022948	CN110830587

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 9/451	40022949	CN110908757

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/9535	40022950	CN110825975

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 9/50, H04L 12/729, H04L 12/801, H04L 12/803	40022951	CN110851275

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06Q 30/02, G06K 9/00	40022952	CN110992098

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06K 9/00, G06F 21/45	40022953	CN110781782

騰訊科技(深圳)有限公司

Tencent Technology	G06F 7/58, G06F 16/27	40022954	CN110780847

(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	H04L 29/12, H04J 3/06	40022955	CN110830608

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	B66B 1/18, B66B 1/34	40022956	CN110861983

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/36, G06F 16/9535, G06Q 30/06	40022957	CN110909176

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 19/70, G06F 16/55, G06F 16/58	40022958	CN110830807

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 15/00, G06T 15/04, A63F 13/52	40022959	CN110807826

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 10/06	40022960	CN110895743

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/235, H04N 21/239, H04N 21/4784, H04N 21/4788	40022961	CN110933467

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/62, G06N 3/04	40022962	CN110889450

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/06, H04L 29/12	40022963	CN110958241
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 40/194	40022964	CN110929500
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/62, G06N 3/04, G06N 3/08	40022965	CN110929780
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G08G 1/065	40022966	CN110910659
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/62	40022967	CN110929774
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/62, G06Q 50/00, G06Q 40/04, G06Q 50/14	40022968	CN110852399
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/904	40022969	CN110909221
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/00, G06T 7/246, G06T 7/269, G06N 3/04, G06N 3/08	40022970	CN110852256
Tencent Technology (Shenzhen) Company Limited	G06F 16/9536	40022971	CN110929170

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 29/08	40022972	CN110830580

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 29/06, H04L 29/08, H04L 29/12	40022973	CN110933101

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G08G 1/07, G08G 1/08, G08G 1/095	40022974	CN110895884

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 17/00, H04N 5/262	40022975	CN110913205

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G01C 21/28, G01S 19/47, G01S 19/40	40022976	CN110887494

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G02B 6/10, G02B 6/13	40022977	CN110908035

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 1/22, H04L 1/18, G10L 19/00, H04L 1/00, H04L 12/823	40022978	CN110890945

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 12/851, H04L 29/12	40022979	CN110912835

騰訊科技(深圳)有限公司

Tencent Technology	G06F 16/29, G06N 20/00	40022980	CN110909102

(Shenzhen)
Company Limited
腾讯科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04W 4/02, H04W 4/46, H04W 24/04	40022981	CN110896524

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/46, G06K 9/62	40022982	CN110942046

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/00	40022983	CN111008622

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 16/34, G06F 40/211	40022984	CN110929137

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/06, H04L 12/24, G06Q 30/02, G06Q 40/04, H04L 29/08	40022985	CN110933113

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 8/65, G06F 8/71, H04L 29/08	40022986	CN110764805

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/355	40022987	CN110841282

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G01S 5/24, G06N 3/08, H04W 64/00	40022988	CN111044974

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/34	40022989	CN110837811
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 7/80	40022990	CN110942485
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/34, G06K 9/46, G06K 9/62, G06N 3/08	40022991	CN110929730
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 11/36	40022992	CN110928791
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/00	40023015	CN110895673
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 20/38, G06Q 40/04	40023016	CN110942301
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/00, G06N 3/04	40023017	CN110866509
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9535, G06K 9/62	40023018	CN110990697
Tencent Technology (Shenzhen) Company Limited	G06K 9/32, G06K 9/62, G06N 3/04, G06N 3/08	40023019	CN111027551

腾讯科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 5/50, G06T 7/10, G06N 3/04	40023020	CN111047548

腾讯科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/9535	40023021	CN111008335

腾讯科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 7/00, G06T 7/10, G06T 7/66, G06K 9/62, G06N 3/04, G06N 3/08	40023022	CN111080630

腾讯科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/9535	40023023	CN111046298

腾讯科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 7/18, H04N 5/232	40023024	CN110876036

腾讯科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 11/36	40023025	CN110781084

腾讯科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 5/232, H04N 5/265, H04N 21/433	40023026	CN110913118

腾讯科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 30/20, G01M 17/007	40023027	CN110795818

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 7/00, G06K 9/62, G06K 9/46	40023028	CN110853033
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/16, G06F 16/17	40023029	CN110928845
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G08G 1/0968, G08G 1/14	40023030	CN110838239
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 12/18, H04L 12/58	40023031	CN110890969
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/27, G06Q 20/38, G06Q 10/10, G06Q 20/04	40023032	CN110941679
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G10L 21/0208, G10L 21/0224, G10L 25/30	40023033	CN110970048
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/08	40023034	CN110971703
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/335, G06N 3/04, G06Q 20/38	40023035	CN111026858
Tencent Technology (Shenzhen) Company Limited	G06F 16/182, G06F 16/16, G06F 16/178	40023036	CN111078659

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G01R 31/367, G01R 31/396, G01R 31/382	40023037	CN110967632

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/33, G06F 16/36	40023038	CN110990526

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G10L 25/51	40023039	CN110956980

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G08G 1/01, G08G 1/065	40023040	CN110895882

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 3/06	40023247	CN111290712

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/75, A63F 13/837, G06K 9/00	40023248	CN111298446

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/75, A63F 13/837, G06K 9/00, G06K 9/32	40023249	CN111249742

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 11/36, G06F 21/57	40023250	CN111309620

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	A63F 13/75, A63F 13/837, A63F 13/533	40023251	CN111228821
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 30/06, G06Q 20/12	40023252	CN111340587
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/958, H04L 29/08	40023253	CN111259302
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9535	40023254	CN111259256
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9535, G06N 3/04, G06N 3/08	40023255	CN111310034
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/29, G06F 16/9537, H04W 4/021	40023256	CN111291145
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/2187, H04N 21/4788, H04N 21/431, H04N 21/442, H04N 21/44, G06F 21/64	40023257	CN111277850
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G01D 18/00	40023258	CN111272208
Tencent Technology (Shenzhen) Company Limited	A63F 13/55, G06N 20/00	40023259	CN111282272

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06K 9/62	40023260	CN111325245

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/67, G06K 9/00, G06K 9/62	40023261	CN111265881

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/906, G06F 16/9535	40023262	CN111241360

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/34, G06F 40/211, G06F 40/289, G06F 40/258	40023263	CN111324728

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/77, A63F 13/79	40023264	CN111282281

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 8/41, G06N 3/04	40023265	CN111338635

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 40/289, G06F 40/30, G06F 40/211, G06K 9/62, G06N 3/04, G06N 3/08, G06N 20/00	40023266	CN111259668

騰訊科技(深圳)有限公司

The Board of Trustees of the Leland Stanford Junior University	A61K 39/395, A61K 35/28, A61K 38/17, C12Q 1/68, C07K 16/30, A61P 37/06	40023274	EP3656869

The Chinese University of	C12Q 1/6886, C12Q 1/70	40023330	CN111051536

Hong Kong 香港中文
大學

The Rockefeller University	C12N 15/113, C07H 21/00, A61K 31/7088, A61K 38/17	40023089	EP3604534
The Scripps Research Institute Blackthorn Therapeutics, Inc.	C07D 413/14, A61K 31/4709, A61P 25/24	40023306	EP3596069
The United States of America, as represented by The Secretary, Department of Health and Human Services Biomed Valley Discoveries, Inc.	C07K 16/28, A61P 35/00, A61K 47/68, A61P 31/04, C07H 21/04, A61K 39/00	40023072	EP3620470
The University Of North Carolina At Chapel Hill Roach, Marsha Lynn Malavarca, Richard Harold	A61K 9/14, A61L 27/36, A61L 27/00, A61L 27/24, C12M 3/00, C12N 5/00, C12N 5/02, C12N 5/071, C12N 5/09, C12N 7/00	40023076	EP3603622
Thinika, LLC	H01M 10/052, H01M 10/0562, H01M 4/485, H01G 11/06, H01G 11/30	40023339	EP3669416
Tsinghua University 清華大學	G06N 3/04, G06N 3/08, G11C 13/00	40023204	CN110796241
UCB BIOPHARMA SPRL 優時比生物醫藥有限公司	C07D 417/12, C07D 417/14, A61K 31/496, A61K 31/5377, A61K 31/427, A61K 31/454, A61K 31/551, A61P 25/16, A61P 25/28, A61P 25/14, A61P 35/00, A61P 29/00, A61P 25/00	40023286	CN111039939
UNITIKA LTD. 尤尼吉可株式会社	B32B 15/088, B32B 7/12, C09J 177/06, H05K 1/03	40023313	CN111183028
Universidade de Santiago de Compostela Servizo Galego de Saúde (SERGAS)	G01N 33/68	40023215	EP3608675
University of Utah Research Foundation	C07D 239/42, A61K 31/506, A61P 35/00	40023268	EP3628665

VdS Schadenverhütung GmbH	G01M 99/00, A62C 37/11	40022935	EP3650829
Vejo IP AG	A47J 43/046, A47J 43/07, A47J 43/27	40023097	CN111407167
Viavi Solutions, Inc. 唯亚威通讯技术 有限公司	G01N 21/31, G01N 35/00	40023284	CN111398195
WISCONSIN ALUMNI RESEARCH FOUNDATION 威斯康 星州男校友研究基金会	H01L 23/32, H01L 33/06, H01L 33/00	40023350	CN111183515
Wntresearch AB	C07K 7/06	40023144	EP3613757
Wyeth LLC	C07D 489/08, A61K 31/485	40023154	EP3608322
Yale University GlaxoSmithKline Intellectual Property Development Limited Cambridge Enterprise Limited University of Cambridge	C07D 413/06, C07D 413/14, C07D 417/14, C07D 207/16, C07D 405/06, C07D 401/06, C07D 403/06, C07D 413/12, C07D 417/12, C07D 401/10, C07D 405/12, C07J 43/00, A61K 31/422, A61P 35/00	40023141	EP3608317
ZURU (Singapore) Pte. Ltd.	A63F 9/12, B65D 21/02, A63H 33/00	40023293	EP3582864
北京泌康医疗科技有限 公司	A61B 17/12	40023110	CN110840507
平安健康互联网股份有 限公司	G06F 16/332, G06F 16/35, G16H 50/20, G16H 50/70	40023050	CN111159369
平安健康保险股份有限 公司	G06F 16/2453, G06F 16/2458, G06F 16/27, G06F 16/951	40023187	CN111221853
平安医疗健康管理股份 有限公司	G06K 9/32, G06K 9/62	40023157	CN111275038
平安医疗健康管理股份 有限公司	G06F 16/21, G06F 16/248, G06F 16/25	40023158	CN110781161
平安医疗健康管理股份 有限公司	G06F 16/36, G06F 16/33, G06F 40/30, G06Q 40/04	40023160	CN110765272
平安医疗健康管理股份 有限公司	G06Q 40/08, G06F 16/2458	40023181	CN111210356
平安医疗健康管理股份 有限公司	G16H 70/40, G06F 40/284, G06F 40/289	40023182	CN111180086

平安医疗健康管理股份有限公司	G16H 50/70, G06Q 40/08, G06F 16/35, G06F 16/34, G06F 40/211, G06K 9/62	40023183	CN111145910
平安医疗健康管理股份有限公司	G16H 10/60, G16H 50/20, G06F 40/216	40023184	CN111180024
平安医疗健康管理股份有限公司	G06F 40/289, G06F 16/335, G06F 16/9535, G06F 16/958, H04L 29/08	40023185	CN111178064
平安医疗健康管理股份有限公司	G16H 10/60, G16H 40/20, G16H 50/70	40023186	CN111192644
平安好医投资管理有限公司	G06F 16/957, G16H 30/00	40023060	CN110795648
平安科技(深圳)有限公司	G06F 16/25, G16H 10/60	40023086	CN110795477
平安科技(深圳)有限公司	G16H 20/10, G16H 10/60, G16H 50/20	40023087	CN110880361
平安科技(深圳)有限公司	G06F 16/2458, G06K 9/62	40023061	CN111221876
平安科技(深圳)有限公司	G06T 7/00, G06T 7/10, G06T 7/13, G06T 7/62, A61B 3/12, G06N 3/04	40023085	CN111340789
平安科技(深圳)有限公司	G16H 50/30, G16H 50/70, G16H 10/60	40023159	CN110838366
平安科技(深圳)有限公司	G16B 25/10, G16B 30/00	40023202	CN110910958
平安科技(深圳)有限公司	G06K 9/62, G06N 3/04, G06N 3/08, G06T 7/00	40023091	CN111291825
平安科技(深圳)有限公司	G06K 9/62, G06K 9/52	40023092	CN111310808
平安科技(深圳)有限公司	G06F 16/53, G06F 16/538, G06T 7/00, G06T 7/11, G06T 7/136, G06T 7/187, G16H 30/20	40023093	CN111324761
平安科技(深圳)有限公司	G16H 30/20, G16H 30/40, G06F 16/51	40023094	CN110853739
平安科技(深圳)有限公司	G16H 30/40, G16H 30/20, G06T 11/20	40023095	CN110867243
深圳华大生命科学研究院	C12Q 1/6869, G06T 7/00, G06T 7/11, G06T 7/187	40023210	CN111041076
深圳华大生命科学研究院	B01J 19/00, C07H 21/04, C07H 1/00	40023217	CN111359555

深圳市商汤科技有限公 司	G06F 16/75, G06F 16/783, G06F 16/787, G06K 9/62, G06K 9/00	40023057	CN111400550



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

20023478 - 20023478

[51]	G06Q 10/08 G06Q 30/02 G06Q 30/06	[11]	20023478
		[13]	A
[25]	EN		
[21]	22020013866.1	[22]	14.08.2020
[30]	23.09.2019 US,16/578,652		
[54]	SYSTEMS AND METHODS FOR OPTIMIZATION OF A PRODUCT INVENTORY BY AN INTELLIGENT ADJUSTMENT OF INBOUND PURCHASE ORDERS 通過入庫採購訂單的智能調節來優化產品庫存的系統和方法		
[71]	Coupang Corp. 570 Songpa-daero Songpa-gu, Seoul 05510 REPUBLIC OF KOREA		
[72]	Wei WEI Guangyao ZHANG Yong ZANG Timothy SCHOENHARL		
[74]	WILKINSON & GRIST 6th Floor, Prince's Building Chater Road HONG KONG		

[51]	G06Q 30/02 G06Q 10/08	[11]	20023478
		[13]	A

[51]	G06Q 30/06 G06Q 10/08	[11]	20023478
		[13]	A

2. 按發表編號排列

Arranged by Publication Number

20023478 - 20023478

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20023478	G06Q 10/08, G06Q 30/02, G06Q 30/06

3. 按申請編號排列**Arranged by Application Number****20023478 - 20023478**

[21]	[11]
申請編號	發表編號
Application No.	Publication No.
22020013866.1	20023478

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

20023478 - 20023478

[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號
Name of Applicant	International Patent Classification	Publication No.
Coupang Corp.	G06Q 10/08, G06Q 30/02, G06Q 30/06	20023478



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****1162733 - 1256936**

[51]	A01K 15/02	[11]	1223790
	A01K 5/01		CN105815230 B
	H04R 1/02		
		[13]	B
[25]	ZH		
[21]	16112253.9	[22]	25.10.2016
[30]	27.01.2015 US,14/606877		
[54]	ARTICLE INCLUDING A SOUND-PRODUCING MEMBER 包括聲音產生元件的裝置		
[73]	STARMARK PET PRODUCTS, INC 200 COUNTY ROAD197 HUTTO, TX 78634 UNITED STATES OF AMERICA		
[72]	WOLFE Jerry J., Jr. BENSON, Harold Keith		
[74]	ZHONGZI IP Room 3, 10/F, Yue Xiu Building 160-174 Lockhart Road, Wanchai HONG KONG		

[51]	A01K 5/01	[11]	1223790
	A01K 15/02		CN105815230 B
		[13]	B

[51]	A01K 67/02	[11]	1248465
	A61K 49/00		EP3302048 B1
	A01K 67/027		
	C12N 15/85		
	C12N 15/90		

[13] B

[25] EN

[21] 18107516.0 [22] 08.06.2018

[86] 26.05.2016 PCT/US2016/034304

[87] 08.12.2016 WO2016/196185

[30] 29.05.2015 US,62/168,171

25.09.2015 US,62/232,658

23.10.2015 US,62/245,382

[54] NON-HUMAN ANIMALS HAVING A DISRUPTION IN A C9ORF72 LOCUS
具有 C9ORF72 基因座破壞的非人類動物[73] Regeneron Pharmaceuticals, Inc.
777 Old Saw Mill River Road
Tarrytown, NY 10591-6707
UNITED STATES OF AMERICA[72] ATANASIO, Amanda
IKIZ, Burcin
LACROIX-FRALISH, Michael L.
LAI, Ka-Man Venus
GONG, Guochun
VALENZUELA, David M.[74] CHINAHONGKONG PATENT LIMITED
3012, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG[51] A01K 67/027 [11] 1212859
EP2967014 B1

[13] B

[25] EN

[21] 16101025.9 [22] 29.01.2016

[86] 11.03.2014 PCT/US2014/023076

[87] 09.10.2014 WO2014/164640

[30] 11.03.2013 US,13/793,812

[54] TRANSGENIC MICE EXPRESSING CHIMERIC MAJOR HISTOCOMPATIBILITY
COMPLEX (MHC) CLASS I MOLECULES
表達嵌合的主要組織相容性複合物(MHC) I 類分子的轉基因小鼠[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 L·麥克唐納
MURPHY, Andrew J. A·J·莫菲
MCWHIRTER, John J·麥克沃克
VORONINA, Vera V·沃羅寧那

HARRIS, Faith F·哈里斯
STEVENS, Sean S·史蒂文斯
GURER, Cagan C·古雷爾
XUE, Yingzi Y·薛

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

[51]	A01K 67/027	[11]	1248465
	A01K 67/02		EP3302048 B1
		[13]	B

[51]	A01N 25/34	[11]	1241426
	D01F 8/04		CN107429433 B
		[13]	B

[51]	A01N 33/02	[11]	1217408
	A61P 23/00		EP2964022 B1
		[13]	B

[25] EN

[21] 16105468.4 [22] 12.05.2016

[86] 07.03.2014 PCT/US2014/022050

[87] 12.09.2014 WO2014/138669

[30] 07.03.2013 US,US201361774113P

[54] PAIN MEDICINE COMBINATION AND USES THEREOF
止痛藥組合和其用途

[73] Mindlab LLC
P.O. Box 365
New York, New York 10037
UNITED STATES OF AMERICA

[72] Lawrence R. JAMES
Laura A. JAMES

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

[51]	A01N 53/08	[11]	1241426
	D01F 8/04		CN107429433 B

[13] B

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[51] A23D 7/005 [11] 1230438
A23L 2/52 EP3090636 B1

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[51] A23L 2/52 [11] 1230438
A61K 47/36 EP3090636 B1
A61P 3/04
A23D 7/005
A23L 33/21
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[54] DIETARY FIBER COMPOSITION COMPRISING GLUCOMANNAN, XANTHAN
GUM, ALGINATE AND LIPID
包括葡萄甘露聚糖、黃原膠、藻酸鹽和脂質的膳食纖維組合物

[73] Inovobiologic, Inc.
104 - 1240 Kensington Road N-W Suite 409
Calgary, Alberta T2N 4X7
CANADA

[72] Roland J. GAHLER
Michael LYON
Nicole LEE

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

[51] A23L 29/244 [11] 1230438
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[13]	B

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[13]	B

[51]	A23L 33/12	[11]	1230438
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[51]	A23L 33/21	[11]	1230438
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	A24F 47/00		EP2869721 B1

[13]	B

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[30]	04.07.2012 EP,12174915.4

[54]	COMBUSTIBLE HEAT SOURCE WITH IMPROVED BINDING AGENT 具有改進的粘結劑的可燃熱源

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

[72]	MALGAT, Alexandre POGET, Laurent

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

[51] A24D 3/04 [11] 1253554
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[54] AN AEROSOL GENERATING DEVICE WITH ADJUSTABLE AIRFLOW
具有可調氣流的氣溶膠生成設備

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

[72] Dubief, Flavien

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

[51] A24F 47/00 [11] 1204231
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[87] 12.11.2015 WO2015/171447

[30] 05.05.2014 US,14/269,635

[54] METHOD OF PREPARING AN AEROSOL DELIVERY DEVICE
準備氣溶膠遞送裝置的方法

[73] RAI Strategic Holdings, Inc.
401 North Main Street
Winston-Salem, NC 27101
UNITED STATES OF AMERICA

[72] COLLETT, William Robert
SEARS, Stephen Benson
TALUSKIE, Karen V.

[74] CHLOE LEE & CO.
1104 Tai Tung Building

8 Fleming Road, Wanchai
HONG KONG

[51]	A24F 47/00	[11]	1253554
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[51]	A47J 42/10	[11]	1220880
	A47J 42/38		CN105361733 B
		[13]	B

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[30] 12.08.2014 EP,14405061.4

[54] GRINDER FOR GRINDING COFFEE BEANS AS WELL AS COFFEE MACHINE
COMPRISING SUCH A GRINDER
研磨咖啡豆的研磨機以及包括這種研磨機的咖啡機

[73] JURA ELEKTROAPPARATE AG
Kaffeeweltstrasse 10
CH-4626 Niederbuchsiten
SWITZERLAND

[72] Georg SAHLI
Stephan PROBST
Philipp BÜTTIKER

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

[51]	A47J 42/16	[11]	1220879
	A47J 42/38		CN105361734 B
		[13]	B

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[21] 16109100.0 [22] 29.07.2016

[30] 12.08.2014 EP,14405061.4

- [54] GRINDER FOR GRINDING COFFEE BEANS AS WELL AS COFFEE MACHINE
COMPRISING SUCH A GRINDER
研磨咖啡豆的研磨機以及包括這種研磨機的咖啡機
- [73] JURA ELEKTROAPPARATE AG
Kaffeeweltstrasse 10
CH-4626 Niederbuchsiten
SWITZERLAND
- [72] Georg SAHLI
Stephan PROBST
Philipp BÜTTIKER
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square
Central
HONG KONG
-

- [51] A47J 42/38 [11] 1220879
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- [51] A47J 42/38 [11] 1220880
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A61B 17/50 EP2645945 B1
[13] B
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[21] 13113796.4 [22] 11.12.2013
[86] 30.11.2011 PCT/AU2011/001561
[87] 07.06.2012 WO2012/071620
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[54] DEVICE FOR RETRIEVING A BODY FROM A TUBULAR STRUCTURE
用於從管狀結構取出物體的裝置
[73] Globetek 2000 Pty Ltd
Suite 10, 2 St Andrews Street
Brighton, Victoria 3186
AUSTRALIA

The Federal State Autonomous Educational Institution of The
Higher Professional Education "National University of Science
and Technology "MISIS"
4 Leninsky prospect
Moscow 119049
RUSSIAN FEDERATION
[72] CHERNOV-HARAEV, Artem Nikolaevich
PROKOSHKIN, Sergei Dmitrievich
KHMELEVSKAYA, Irina Yurievna
KOROTITSKIY, Andrey Victorovich
SOUTORINE, Mikhail
RYKLINA, Elena Prokopievna
[74] NORTON ROSE FULBRIGHT HONG KONG
38/F Jardine House, 1 Connaught Place
Central
HONG KONG

[51] A61B 17/80 [11] 1216385
CN105208953 B

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[25] ZH
[21] 16104436.6 [22] 18.04.2016
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[54] OSTEOSYNTHESIS PLATE AND SYSTEM FOR OSTEOSYNTHESIS
骨接合板和用於骨接合術的系統

[73] AAP IMPLANTATE AG
AAP 培植股份公司
LORENZWEG 5
12099 BERLIN
GERMANY

[72] REUTER, ANDREAS A. 羅伊特

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

[51] A61B 5/00 [11] 1248997
A61B 5/04 EP3261529 B1
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A61N 1/05 EP3261529 B1
H04B 7/24
G05F 5/04
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[54] ANALYTE SENSOR AND METHOD OF USING ANALYTE SENSOR
分析物傳感器及使用分析物傳感器的方法

[73] Senseonics, Incorporated
20451 Seneca Meadows Parkway
Germantown, MD 20876
UNITED STATES OF AMERICA

[72] DEHENNIS, Andrew
WHITEHURST, Todd
TANKIEWICZ, Szymon

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

[51]	A61B 5/145	[11]	1218952
	G01N 27/327		CN105531583 B
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[51]	A61B 5/145	[11]	1248997
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	A61B 5/04		EP3261529 B1
		[13]	B

[51]	A61B 8/00	[11]	1240361
	G16H 50/20		CN107092774 B
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[51]	A61C 1/08	[11]	1246136
	A61B 1/24		EP3247306 B1
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		[13]	B

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[87] 28.07.2016 WO2016/118737

[30] 22.01.2015 US, 62/106,343

[54] INTERACTIVE GUIDANCE AND MANIPULATION DETECTION ARRANGEMENTS
FOR A SURGICAL ROBOTIC SYSTEM
用於外科手術機器人系統的交互式引導和操縱檢測安排

[73] Neocis Inc.
2800 Biscayne Blvd., Suite 600
Miami, FL 33137
UNITED STATES OF AMERICA

[72] MOZES, Alon
SALCEDO, Juan
MCMAHAN, William
ANDERSON, Ryan
VAISH, Sarvagya
COLE, David

[74] CHLOE LEE & CO.
1104 Tai Tung Building

8 Fleming Road, Wanchai
HONG KONG

[51]	A61C 8/00	[11]	1246136
	A61C 1/08		EP3247306 B1
		[13]	B

[51]	A61H 23/02	[11]	1251506
	A61N 5/06		CN107847756 B
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[51]	A61K 31/10	[11]	1207293
	A61K 31/198		EP2836208 B1
	A61K 31/7008		
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	A61P 37/00		
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[21]	15107890.9	[22]	14.08.2015
[86]	02.04.2013 PCT/GB2013/050865		
[87]	10.10.2013 WO2013/150292		
[30]	02.04.2012 AU,2012901301		
[54]	COMPOSITION FOR THE TREATMENT OF INFLAMMATORY AND IMMUNE DISORDERS		
	用於治療炎症或免疫疾病的組合物		
[73]	EAGLEPHARMA PTY LTD		
	54A BURNETT STREET		
	BUDERIM, QUEENSLAND 4556		
	AUSTRALIA		
[72]	TURNER, Paul Frederick		
[74]	GLOBAL INTELLECTUAL PROPERTY COMPANY LIMITED		
	Unit 2205, 22/F Sino Plaza		
	255-257 Gloucester Road, Causeway Bay		
	HONG KONG		

[51]	A61K 31/165	[11]	1218745
	C07C 233/18		CN105473547 B
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[51] A61K 31/198 [11] 1207293
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A61K 31/4985 EP2934532 B1
[13] B

[51] A61K 31/375 [11] 1167344
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[13] B

[51] A61K 31/381 [11] 1226055
C07D 217/12 CN106008340 B
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[51] A61K 31/40 [11] 1233922
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[87] 17.09.2015 WO2015/138776

[30] 13.03.2014 US, 61/952,505
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[54] FORMULATION FOR SOFT ANTICHOLINERGIC ANALOGS
軟性抗胆碱能藥類似物的製劑

[73] BODOR LABORATORIES, INC.
博多尔实验仪器公司
4400 Biscayne Boulevard Suite 980
Miami, FL 33137
UNITED STATES OF AMERICA

[72] Nicholas S. BODOR N. S. 博多尔
John J. KOLENG J. J. 科伦
David ANGULO D. 安古洛

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

[51]	A61K 31/401	[11]	1233161
	C07D 401/14		EP3110418 B1

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[51]	A61K 31/404	[11]	1256936
	C07D 209/18		CN108884035 B

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[51]	A61K 31/41	[11]	1216534
	C07D 487/22		EP2931728 B1

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[51]	A61K 31/416	[11]	1226055
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[51]	A61K 31/416	[11]	1233161
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[51]	A61K 31/4184	[11]	1216722
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C07D 473/34

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[30] 21.06.2013 US, 61/837,841

- [54] NOVEL BICYCLIC BROMODOMAIN INHIBITORS
新雙環溴結構域抑制劑
- [73] Newsoara Biopharma Co., Ltd.
恒翼生物醫藥科技(上海)有限公司
Room 413, Building 3
1690 Cailun Road, Free Trade Zone, Shanghai
CHINA
- [72] DUFFY, Bryan, Cordell
QUINN, John, Frederick
WANG, Ruifang
MARTIN, Gregory, Scott
WAGNER, Gregory, Steven
LIU, Shuang
JIANG, May, Xiaowu
YOUNG, Peter, Ronald
- [74] Jun He Law Offices
Suite 3701-10, 37th Floor, Jardine House
1 Connaught Place, Central
HONG KONG

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	A61K 31/4184		EP3010503 B1
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[51]	A61K 31/427	[11]	1233260
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[51]	A61K 31/435	[11]	1216722
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[51]	A61K 31/4365	[11]	1226055
	C07D 217/12		CN106008340 B
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[51]	A61K 31/437	[11]	1226055
	C07D 217/12		CN106008340 B
		[13]	B

[51]	A61K 31/437	[11]	1243406
	C07D 471/04		CN107108609 B

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[51]	A61K 31/4439	[11]	1233260
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[51]	A61K 31/455	[11]	1207293
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[51]	A61K 31/4709	[11]	1233260
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[51]	A61K 31/472	[11]	1226055
	C07D 217/12		CN106008340 B

[13] B

[51]	A61K 31/4725	[11]	1226055
	C07D 217/12		CN106008340 B

[13] B

[51]	A61K 31/497	[11]	1233260
	C07D 417/14		CN106573927 B

[13] B

[51]	A61K 31/4985	[11]	1215791
	A61K 31/352		EP2934532 B1
	A61K 31/551		
	A61P 35/00		

A61K 39/00
A61K 47/55
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[54] CHIMERIC ANTIGEN RECEPTOR-EXPRESSING T CELLS AS ANTI-CANCER
THERAPEUTICS

作為抗癌療法的嵌合抗原受體 T 細胞

[73] Purdue Research Foundation
Office of Technology Commercialization, 1801 Newman Road
West Lafayette, IN 47906
UNITED STATES OF AMERICA

[72] LOW, Philip
CHU, Haiyan
LEE, Yong Gu

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

[51] A61K 31/4985 [11] 1233260
C07D 417/14 CN106573927 B

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[51] A61K 31/50 [11] 1167344
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[51] A61K 31/502 [11] 1217214
C12N 9/22 EP2958996 B1

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[51] A61K 31/502 [11] 1226055
C07D 217/12 CN106008340 B

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[51]	A61K 31/513 C07D 403/06	[11]	1214595 CN104892582 B
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[51]	A61K 31/52 A61P 11/00	[11]	1241285 EP3193880 B1
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[51]	A61K 31/5377 C12N 9/22	[11]	1217214 EP2958996 B1
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[51] A61K 36/258 [11] 1219230
A61K 8/9789 CN105555285 B
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[51] A61K 38/00 [11] 1226670
C07K 14/705 EP3043810 B1
C07K 14/715
C07K 7/06
C07K 7/08
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[54] IMMUNE SYSTEM MODULATORS
免疫系統調節器

[73] CANIMGUIDE THERAPEUTICS AB
Domkyrkovägen 23
SE-236 37 Höllviken
SWEDEN

[72] HÄKANSSON, Leif

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

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[13] B

[51] A61K 38/07 [11] 1212718
C07K 5/107 CN104788540 B
[13] B

[51] A61K 38/14 [11] 1221655
C12N 9/10 EP2991666 B1
C12P 21/00

C12Q 1/48
C07K 16/00

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[54] SIALYLATED GLYCOPROTEINS
唾液酸化糖蛋白[73] Momenta Pharmaceuticals, Inc.
301 Binney Street
Cambridge, MA 02142
UNITED STATES OF AMERICA[72] SARVAIYA, Hetal
BHATNAGAR, Naveen
MECCARIELLO, Robin
LANSING, Jonathan, C.
ORTIZ, Daniel
WASHBURN, Nathaniel[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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A61K 31/4985 EP2934532 B1
[13] B

[51] A61K 39/008 [11] 1211873
C07K 1/113 EP2890392 B1
C12N 15/62
[13] B

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03.06.2013 US, 61/830,425[54] EXPRESSION OF CHIMERIC KSAC PROTEIN AND METHOD OF PRODUCING
SOLUBLE PROTEINS BY HIGH PRESSURE
嵌合 KSAC 蛋白的表達和利用高壓產生可溶性蛋白的方法

- [73] Boehringer Ingelheim Animal Health USA Inc.
3239 Satellite Boulevard
Bldg. 500, Duluth GA 30096
UNITED STATES OF AMERICA
- [72] Laurent Bernard FISCHER
Nicolas Pierre, Yves CARBOULEC
Fabien LUX
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

-
- [51] A61K 39/02 [11] 1183622
C07K 14/20 EP2569008 B1
- [13] B

[25] EN

- [21] 13110676.5 [22] 16.09.2013

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[54] OSPA CHIMERAS AND USE THEREOF IN VACCINES
OSPA 嵌合體及其在疫苗中的用途

[73] Brookhaven Science Associates LLC
40 Brookhaven Avenue, Building 460, P.O. Box 5000
Upton, New York 11973-50000
UNITED STATES OF AMERICA

Baxalta GmbH
Thurgauerstrasse 130
8152 Glattpark (Opfikon)
SWITZERLAND

Baxalta Incorporated
1200 Lakeside Drive
Bannockburn, IL 60015
UNITED STATES OF AMERICA

The Research Foundation for The State University of New York
35 State Street
Albany, New York 12207
UNITED STATES OF AMERICA

[72] LIVEY, Ian
O'ROURKE, Maria
SCHWENDINGER, Michael
LUFT, Benjamin, J.
CROWE, Brian, A.
DUNN, John, J.

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

[51] A61K 45/06 [11] 1226055
C07D 217/12 CN106008340 B
[13] B

[51] A61K 47/36 [11] 1230438
A23L 2/52 EP3090636 B1
[13] B

[51] A61K 47/54 [11] 1163516
A61K 47/60 EP2379096 B1
C07K 7/08
C07K 14/00
[13] B

[25] EN

[21] 12104046.2 [22] 24.04.2012

[86] 21.12.2009 PCT/US2009/069060

[87] 24.06.2010 WO2010/071894

[30] 19.12.2008 US,61/139,272

[54] TFPI INHIBITORS AND METHODS OF USE
組織因子途徑抑制劑(TFPI)及其使用方法

[73] BAXALTA INCORPORATED
1200 Lakeside Drive
Bannockburn, IL 60015
UNITED STATES OF AMERICA

Baxalta GmbH
Zaehlerweg 4
6300 Zug
SWITZERLAND

[72] EHRLICH, Hartmut
SCHEIFLINGER, Friedrich
REIMER, Ulf
POLAKOWSKI, Thomas
SCHNEIDER, Eberhard
DOCKAL, Michael
REINEKE, Ulrich

[74] DEACONS
5th Floor, Alexandra House

Central
HONG KONG

[51]	A61K 47/55	[11]	1215791
	A61K 31/4985		EP2934532 B1
		[13]	B

[51]	A61K 47/60	[11]	1163516
	A61K 47/54		EP2379096 B1
		[13]	B

[51]	A61K 47/69	[11]	1215791
	A61K 31/4985		EP2934532 B1
		[13]	B

[51]	A61K 49/00	[11]	1248465
	A01K 67/02		EP3302048 B1
		[13]	B

[51]	A61K 51/04	[11]	1167344
	A61K 31/375		EP2419096 B1
	A61K 31/50		
		[13]	B

[25] EN

[21] 12108184.5 [22] 21.08.2012

[86] 15.04.2010 PCT/US2010/001120

[87] 21.10.2010 WO2010/120368

[30] 15.04.2009 US, 61/169,353

[54] STABILIZATION OF RADIOPHARMACEUTICAL COMPOSITIONS USING
ASCORBIC ACID

使用抗壞血酸穩定化放射性藥物組合物

[73] Lantheus Medical Imaging, Inc.
331 Treble Cove Road
North Billerica, MA 01862
UNITED STATES OF AMERICA[72] CASTNER, James, F.
ZDANKIEWICZ, Dianne, D.
ANDERSON, James, E.

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

[51] A61K 8/37 [11] 1231461
C07C 69/24 EP3098216 B1
[13] B

[51] A61K 8/9789 [11] 1219230
A61K 36/258 CN105555285 B
A61P 17/14
A61Q 7/00
[13] B

[25] ZH

[21] 16107306.6 [22] 23.06.2016

[86] 10.07.2014 PCT/KR2014/006208

[87] 15.01.2015 WO2015/005700

[30] 11.07.2013 KR,10-2013-0081694

09.07.2014 KR,10-2014-0086251

[54] COMPOSITION FOR PROMOTING HAIR SPROUTING AND HAIR GROWTH
用於促進生髮及毛髮生長的組合物

[73] AMOREPACIFIC CORPORATION
株式會社愛茉莉太平洋
106, Hangang-daero
Yongsan-gu, Seoul 140-777
REPUBLIC OF KOREA

[72] KIM, Su Na 金秀娜
BAE, Woo Ri 裴佑麗
HONG, Yong Deog 洪勇德
SEO, Jung A 徐姪我
KIM, Se Hyun 金世賢
CHUNG, Hyun Jung 丁賢晶
KANG, Byung Ha 姜秉夏
SHIN, Song Seok 申松錫
PARK, Young Ho 朴永鎬

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

[51]	A61K 9/20 C07D 471/04	[11]	1243406 CN107108609 B
		[13]	B

[51]	A61K 9/48 C07D 471/04	[11]	1243406 CN107108609 B
		[13]	B

[51]	A61M 5/00 A61B 17/50	[11]	1186367 EP2645945 B1
		[13]	B

[51]	A61M 5/24 A61M 5/31 A61M 5/315 G16H 20/17	[11]	1201223 EP2767297 B1
		[13]	B

[25] EN

[21] 15101785.0 [22] 18.02.2015

[30] 27.02.2009 US,156386 P
27.02.2009 US,156421 P
27.02.2009 US,156472 P
27.03.2009 US,164250 P

[54] DRUG DELIVERY MANAGEMENT SYSTEMS
給藥管理系統

[73] LifeScan, Inc.
1000 Gibraltar Drive
Milpitas, CA 95035
UNITED STATES OF AMERICA

[72] Kraft, Ulrich
Krulevitch, Peter
Wilk, Robert
Sieh, Zara
Zhao, Mitch

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

[51]	A61M 5/31 A61M 5/24	[11]	1201223 EP2767297 B1

[13] B

[51] A61M 5/315 [11] 1201223
A61M 5/24 EP2767297 B1

[13] B

[51] A61N 1/04 [11] 1251506
A61N 5/06 CN107847756 B

[13] B

[51] A61N 1/05 [11] 1248997
A61B 5/04 EP3261529 B1

[13] B

[51] A61N 5/06 [11] 1251506
A61N 1/04 CN107847756 B
A61H 23/02

[13] B

[25] ZH

[21] 18111035.4 [22] 28.08.2018

[86] 04.08.2016 PCT/KR2016/008623

[87] 09.02.2017 WO2017/023134

[30] 06.08.2015 KR,10-2015-0111041

[54] SKIN CARE DEVICE

皮膚護理設備

[73] AMOREPACIFIC CORPORATION

株式會社愛茉莉太平洋

100, Hangang-daero

Yongsan-gu, Seoul 04386

KOREA

[72] LEE, Jeong In 李淨璘

HWANG, Cheong Hwan 黃晶煥

JANG, Ji Hye 張支慧

[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko

ROOM 902, 9/F, QUALIPAK TOWER

NO. 121-122 CONNAUGHT ROAD WEST

HONG KONG

[51] A61P 1/00 [11] 1218745
C07C 233/18 CN105473547 B
[13] B

[51] A61P 11/00 [11] 1241285
A61P 17/00 EP3193880 B1
A61P 29/00
C07D 473/06
C07D 473/08
A61K 31/52
[13] B

[25] EN

[21] 18100793.9 [22] 18.01.2018

[86] 18.09.2015 PCT/US2015/051063

[87] 24.03.2016 WO2016/044792

[30] 19.09.2014 US,62/052,678

[54] INHIBITING THE TRANSIENT RECEPTOR POTENTIAL A1 ION CHANNEL
抑制瞬時受體電位 A1 離子通道

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

[72] CHENARD, Bertand, L.
WU, Xinyuan

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

[51] A61P 13/12 [11] 1226055
C07D 217/12 CN106008340 B
[13] B

[51] A61P 15/00 [11] 1218745
C07C 233/18 CN105473547 B
[13] B

[51] A61P 17/00 [11] 1216534
C07D 487/22 EP2931728 B1
[13] B

[51]	A61P 17/00	[11]	1241285
	A61P 11/00		EP3193880 B1
		[13]	B

[51]	A61P 17/14	[11]	1219230
	A61K 8/9789		CN105555285 B
		[13]	B

[51]	A61P 19/00	[11]	1216534
	C07D 487/22		EP2931728 B1
		[13]	B

[51]	A61P 19/06	[11]	1226055
	C07D 217/12		CN106008340 B
		[13]	B

[51]	A61P 23/00	[11]	1217408
	A01N 33/02		EP2964022 B1
		[13]	B

[51]	A61P 25/00	[11]	1218745
	C07C 233/18		CN105473547 B
		[13]	B

[51]	A61P 25/06	[11]	1218745
	C07C 233/18		CN105473547 B
		[13]	B

[51]	A61P 25/08	[11]	1218745
	C07C 233/18		CN105473547 B
		[13]	B

[51]	A61P 25/16	[11]	1218745
	C07C 233/18		CN105473547 B

[13] B

[51]	A61P 25/18	[11]	1218745
	C07C 233/18		CN105473547 B

[13] B

[51]	A61P 25/20	[11]	1218745
	C07C 233/18		CN105473547 B

[13] B

[51]	A61P 25/22	[11]	1218745
	C07C 233/18		CN105473547 B

[13] B

[51]	A61P 25/24	[11]	1218745
	C07C 233/18		CN105473547 B

[13] B

[51]	A61P 25/28	[11]	1212718
	C07K 5/107		CN104788540 B

[13] B

[51]	A61P 25/28	[11]	1218745
	C07C 233/18		CN105473547 B

[13] B

[51]	A61P 27/02	[11]	1207293
	A61K 31/10		EP2836208 B1

[13] B

[51]	A61P 29/00	[11]	1241285
	A61P 11/00		EP3193880 B1
		[13]	B

[51]	A61P 3/00	[11]	1216534
	C07D 487/22		EP2931728 B1
		[13]	B

[51]	A61P 3/00	[11]	1226055
	C07D 217/12		CN106008340 B
		[13]	B

[51]	A61P 3/04	[11]	1218745
	C07C 233/18		CN105473547 B
		[13]	B

[51]	A61P 3/04	[11]	1230438
	A23L 2/52		EP3090636 B1
		[13]	B

[51]	A61P 3/06	[11]	1226055
	C07D 217/12		CN106008340 B
		[13]	B

[51]	A61P 3/10	[11]	1212718
	C07K 5/107		CN104788540 B
		[13]	B

[51]	A61P 3/10	[11]	1226055
	C07D 217/12		CN106008340 B
		[13]	B

[51] A61P 31/00 [11] 1216534
C07D 487/22 EP2931728 B1

[13] B

[51] A61P 31/12 [11] 1208468
C07H 19/06 EP2848624 B1

[13] B

[51] A61P 31/12 [11] 1223857
C07K 14/56 EP3068420 B1
G01N 33/50
G01N 33/68

[13] B

[25] EN

[21] 16112329.9 [22] 26.10.2016

[86] 12.11.2014 PCT/CN2014/090859

[87] 21.05.2015 WO2015/070751

[30] 13.11.2013 US, 61/903,937

[54] METHODS OF DETERMINING INTERFERON HAVING DIRECT INHIBITORY
EFFECTS ON TUMORS AND USES THEREOF
鑒定對腫瘤具有直接抑制作用的干擾素的方法及其用途

[73] Superlab Far East Limited
遠東超級實驗室有限公司
OMC Chambers P.O. Box 3152
Road Town, Tortola
VIRGIN ISLANDS (BRITISH)

[72] WEI, Guangwen

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

[51] A61P 35/00 [11] 1214595
C07D 403/06 CN104892582 B

[13] B

[51] A61P 35/00 [11] 1215791
A61K 31/4985 EP2934532 B1

[13] B

[51]	A61P 35/00	[11]	1216534
	C07D 487/22		EP2931728 B1

[13] B

[51]	A61P 35/00	[11]	1216722
	A61K 31/4184		EP3010503 B1

[13] B

[51]	A61P 35/00	[11]	1218745
	C07C 233/18		CN105473547 B

[13] B

[51]	A61P 35/00	[11]	1233260
	C07D 417/14		CN106573927 B

[13] B

[51]	A61P 35/00	[11]	1234072
	C07K 16/28		EP3126397 B1

[13] B

[51]	A61P 35/00	[11]	1243406
	C07D 471/04		CN107108609 B

[13] B

[51]	A61P 35/00	[11]	1256936
	C07D 209/18		CN108884035 B

[13] B

[51]	A61P 35/02	[11]	1243406
	C07D 471/04		CN107108609 B

[13] B

[51] A61P 37/00 [11] 1207293
A61K 31/10 EP2836208 B1

[13] B

[51] A61P 37/00 [11] 1233161
C07D 401/14 EP3110418 B1

[13] B

[51] A61P 37/02 [11] 1218745
C07C 233/18 CN105473547 B

[13] B

[51] A61P 43/00 [11] 1216534
C07D 487/22 EP2931728 B1

[13] B

[51] A61P 9/00 [11] 1216534
C07D 487/22 EP2931728 B1

[13] B

[51] A61P 9/00 [11] 1218745
C07C 233/18 CN105473547 B

[13] B

[51] A61P 9/10 [11] 1212718
C07K 5/107 CN104788540 B

[13] B

[51] A61P 9/10 [11] 1226055
C07D 217/12 CN106008340 B

[13] B

[51]	A61P 9/12	[11]	1226055
	C07D 217/12		CN106008340 B

[13] B

[51]	A61Q 1/00	[11]	1231461
	C07C 69/24		EP3098216 B1

[13] B

[51]	A61Q 1/04	[11]	1231461
	C07C 69/24		EP3098216 B1

[13] B

[51]	A61Q 1/06	[11]	1231461
	C07C 69/24		EP3098216 B1

[13] B

[51]	A61Q 1/10	[11]	1231461
	C07C 69/24		EP3098216 B1

[13] B

[51]	A61Q 17/04	[11]	1231461
	C07C 69/24		EP3098216 B1

[13] B

[51]	A61Q 19/00	[11]	1231461
	C07C 69/24		EP3098216 B1

[13] B

[51]	A61Q 19/10	[11]	1231461
	C07C 69/24		EP3098216 B1

[13] B

[51] A61Q 5/00 [11] 1231461
C07C 69/24 EP3098216 B1

[13] B

[51] A61Q 7/00 [11] 1219230
A61K 8/9789 CN105555285 B

[13] B

[51] A63B 21/008 [11] 1243024
A63B 21/04 CN107106889 B
A63B 21/055
A63B 23/12

[13] B

[25] ZH

[21] 18102693.6 [22] 26.02.2018

[86] 12.12.2014 PCT/EP2014/077606

[87] 16.06.2016 WO2016/091330

[54] APPARATUS FOR TRAINING MUSCLES
用於鍛煉肌肉的器械

[73] BLBW AG
KASPERA 12
CH-1716 SCHWARZSEE
SWITZERLAND

[72] SCHRAG, Michael

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

[51] A63B 21/04 [11] 1243024
A63B 21/008 CN107106889 B

[13] B

[51] A63B 21/055 [11] 1243024
A63B 21/008 CN107106889 B

[13] B

[51] A63B 23/12 [11] 1243024
A63B 21/008 CN107106889 B

[13] B

[51] A63G 33/00 [11] 1232175
G01J 1/02 CN106536008 B
G06K 9/00
G06K 9/32

[13] B

[25] ZH

[21] 17105874.1 [22] 14.06.2017

[86] 21.05.2015 PCT/US2015/032031

[87] 26.11.2015 WO2015/179682

[30] 21.05.2014 US,62/001551
20.05.2015 US,14/717701

[54] RIDE VEHICLE TRACKING AND CONTROL SYSTEM USING PASSIVE
TRACKING ELEMENTS
使用無源跟踪元件的騎乘交通工具跟踪和控制系統

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

[72] BLUM, Steven, C.
OLIVER, Christopher

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

[51] A63H 33/04 [11] 1231802
CN106215432 B

[13] B

[25] ZH

[21] 17105590.4 [22] 06.06.2017

[30] 24.08.2012 US,13/593,891
19.11.2012 US,61/728,103

[54] MODULAR ELECTRONIC BUILDING SYSTEMS WITH MAGNETIC
INTERCONNECTIONS AND METHODS OF USING THE SAME
利用磁性互連的模塊電子搭建系統及其使用方法

[73] Sphero, Inc.
斯飞乐有限公司

4772 Walnut Street, Suite 206
Boulder, CO 80301
UNITED STATES OF AMERICA

[72] BDEIR, Aya 阿亚·贝迪尔

[74] Mark Wong & Associates Limited
705A Tung Ning Building
249-253 Des Voeux Road Central
HONG KONG

[51]	B01D 21/00	[11]	1217765
	G01N 29/00		CN105102974 B
		[13]	B

[51]	B01J 23/72	[11]	1227020
	C07D 487/10		EP3042906 B1
		[13]	B

[51]	B01J 27/122	[11]	1227020
	C07D 487/10		EP3042906 B1
		[13]	B

[51]	B01J 31/02	[11]	1227020
	C07D 487/10		EP3042906 B1
		[13]	B

[51]	B01J 31/04	[11]	1227020
	C07D 487/10		EP3042906 B1
		[13]	B

[51]	B01J 31/22	[11]	1227020
	C07D 487/10		EP3042906 B1
		[13]	B

[51]	B01L 3/00	[11]	1244748
	B03C 5/00		CN107223074 B

B03C 5/02
H01L 27/082
H01L 29/73

[13] B

[25] ZH

[21] 18104075.0 [22] 23.03.2018

[86] 07.12.2015 PCT/US2015/064286

[87] 16.06.2016 WO2016/094308

[30] 08.12.2014 US, 62/089,085

[54] MICROFLUIDIC DEVICE COMPRISING LATERAL/VERTICAL TRANSISTOR
STRUCTURES AND PROCESS OF MAKING AND USING SAME
包含橫向/縱向晶體管結構的微流體裝置及其製造和使用方法

[73] Berkeley Lights, Inc.
伯克利之光生命科技公司
5858 Horton Street, Suite 320 Emeryville
CA 94608
UNITED STATES OF AMERICA

[72] Eric D. HOBBS E. D. 霍布斯
Justin K. VALLEY J. K. 瓦利

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

[51] B02C 13/26 [11] 1254617
B02C 4/28 GB2561171 B
[13] B

[51] B02C 13/286 [11] 1254617
B02C 4/28 GB2561171 B
[13] B

[51] B02C 13/31 [11] 1254617
B02C 4/28 GB2561171 B
[13] B

[51] B02C 17/18 [11] 1254617
B02C 4/28 GB2561171 B
[13] B

[51]	B02C 18/00	[11]	1254617
	B02C 4/28		GB2561171 B
		[13]	B

[51]	B02C 18/04	[11]	1254617
	B02C 4/28		GB2561171 B
		[13]	B

[51]	B02C 18/16	[11]	1254617
	B02C 4/28		GB2561171 B
		[13]	B

[51]	B02C 18/22	[11]	1254617
	B02C 4/28		GB2561171 B
		[13]	B

[51]	B02C 19/00	[11]	1254617
	B02C 4/28		GB2561171 B
		[13]	B

[51]	B02C 23/02	[11]	1254617
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		[13]	B

[51]	B02C 23/04	[11]	1254617
	B02C 4/28		GB2561171 B
		[13]	B

[51]	B02C 25/00	[11]	1254617
	B02C 4/28		GB2561171 B
		[13]	B

[51]	B02C 4/28	[11]	1254617
	B02C 7/11		GB2561171 B
	B02C 13/26		
	B02C 13/286		
	B02C 13/31		
	B02C 17/18		
	B02C 18/00		
	B02C 18/04		
	B02C 18/16		
	B02C 18/22		
	B02C 19/00		
	B02C 23/02		
	B02C 23/04		
	B02C 25/00		

[13] B

[25] EN

[21] 18113583.6 [22] 23.10.2018

[54] MACERATOR
浸漬器

[73] VERNACARE LIMITED
Folds Road BOLTON
Lancashire BL1 2TX
UNITED KINGDOM

[72] NELSON, WAYNE
PARTINGTON, GARRY

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

[51]	B02C 7/11	[11]	1254617
	B02C 4/28		GB2561171 B

[13] B

[51]	B03C 5/00	[11]	1244748
	B01L 3/00		CN107223074 B

[13] B

[51]	B03C 5/02	[11]	1244748
	B01L 3/00		CN107223074 B

[13] B

[51]	B03D 1/00	[11]	1217765
	G01N 29/00		CN105102974 B
		[13]	B

[51]	B05D 5/06	[11]	1223326
	C09D 5/32		EP3007835 B1
		[13]	B

[25] EN

[21] 16111502.0 [22] 03.10.2016

[86] 06.06.2014 PCT/US2014/041246

[87] 18.12.2014 WO2014/200832

[30] 10.06.2013 US,61/833,000
10.06.2013 US,61/833,210

[54] LIQUID COATING FOR ROOFING SYSTEM FIBERBOARD AND PROCESSES
FOR MAKING AND USING THE SAME
用於屋頂系統纖維板的液體塗料與及用於製備和使用此塗料的流程

[73] Blue Ridge Fiberboard, Inc.
P.O. Box 338
Hampshire, Illinois 60140
UNITED STATES OF AMERICA

[72] CUSTER, Mark
HUNDLEY, Joseph W.
VERRILL, Thomas S.
DOOLEY, Larry E.

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

[51]	B23D 77/00	[11]	1235028
	B24D 5/02		EP3134224 B1
	B24D 5/10		
		[13]	B

[25] EN

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CERAMICS MACHINING
用於高級硬化陶瓷加工的金剛石電鍍研磨端銑刀

[73] GWS Tool, LLC
319 Clematis St., Suite 211
West Palm Beach, FL 33401
UNITED STATES OF AMERICA

[72] RAKES, Jeremi
MERRIT, Ken

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

[51]	B24D 5/02	[11]	1235028
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[54] DEVICE FOR ERROR CORRECTION FOR CNC MACHINES
CNC 機器用誤差校正裝置

[73] FIDIA S.p.A.
菲迪亞股份公司
Corso Lombardia, 11
10099 San Mauro Torinese
ITALY

[72] Morfino, Giuseppe
Mignani, Augusto

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

[51]	B27K 3/08	[11]	1255675
	B27K 5/00		EP3386697 B1
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[51]	B27K 3/15	[11]	1255675
	B27K 5/00		EP3386697 B1

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[54]	PROCESS FOR PARTIAL DELIGNIFICATION AND FILLING OF A LIGNOCELLULOSIC MATERIAL, AND COMPOSITE STRUCTURE ABLE TO BE OBTAINED BY THIS PROCESS

木質纖維素材料的部分脫木質素和填充的方法以及能夠通過這種方法獲得的複合材料結構

[73]	SAS WOODOO 83 boulevard Saint-Michel 75005 Paris FRANCE

[72]	Benjamin DROGUET Timothée BOITOUZET

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

[51]	B29D 11/00	[11]	1196494
	H05K 1/02		EP2712282 B1

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[25]	ZH

[21]	17103964.7	[22]	19.04.2017

- [54] METHOD AND DEVICE FOR MANUFACTURING LIGHT-TRANSMITTING HOUSING, LIGHT-TRANSMITTING HOUSING AND ELECTRONIC PRODUCT
透光外殼的製造方法、設備、透光外殼及電子產品
- [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] DU, Yongjie 杜永杰
FAN, Jianjun 樊建军
- [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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PRINTING SYSTEM AND METHOD OF OPERATING A PRINthead
採用包括地址數據的數據分組的打印頭、打印系統以及操作打印頭的方法

[73] HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.
11445 COMPAQ CENTER DR. W.
HOUSTON, TEXAS 77070
UNITED STATES OF AMERICA

[72] MARTIN, Eric T.
BAKKER, Chris
GHOZEIL, Adam L.

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

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[54] CONTAINER COMPRISING A SINGLE-PIECE HEAD SECTION
具有一件式的頭部的容器

[73] KOCHER-PLASTIK MASCHINENBAU GMBH
科赫爾塑料機械制造有限公司
TALSTRASSE 22-30
74429 SULZBACH-LAUFEN
GERMANY

[72] HAHCEN, BERND B. 汉森

[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] TRANSPORT AID DEVICE AND METHOD FOR THE USE THEREOF
輸送輔助裝置及其使用方法

[73] SYNERGIE-INVEST GMBH & CO. KG
灵智投資股份有限公司
BAHNHOFSTRASSE 27
58809 NEUENRADE
GERMANY

[72] VAN DOORN, GLENN G. 范多恩
MAIWORM, FRANK F. 迈沃姆

[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] CAP UNIT AND BEVERAGE CONTAINER
蓋單元以及飲料用容器

[73] THERMOS (CHINA) HOUSEWARES CO., LTD.
膳魔师(中国)家庭制品有限公司
No.55, Jin Yang Road, He Feng Development Zone
Lu Jia Town, Kun Shan, Jiang Su Province
CHINA
中國

江苏省昆山市陆家镇

合丰开发区金阳路 55 号

THERMOS K.K.

膳魔师株式会社

1435, YOSHIDA-SHIMONAKANO

TSUBAME-SHI, NIIGATA-KEN 9590215

JAPAN

日本

新潟县

[72] Takahiro MARUYAMA 丸山高广
Shin MATSUYAMA 松山真

[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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ACIDS, METHOD FOR PREPARING SAME AND THE
PHARMACEUTICAL COMPOSITIONS THAT CONTAIN THEM
阿戈美拉汀和磺酸的新複合物、其製備方法和包含其的藥物組合物[73] LES LABORATOIRES SERVIER
35 RUE DE VERDUN, 92284
SURESNES CEDEX
FRANCESHANGHAI INSTITUTE OF PHARMACEUTICAL INDUSTRY
NO. 1320 WEST BEIJING ROAD
JING'AN DISTRICT, SHANGHAI 200040
CHINA[72] SHAN, Hanbin
SHEN, Yuhui
LUO, Ying
LETELLIER, Philippe
LYNCH, Michael[74] ZHONGZ1 IP
Room 3, 10/F, Yue Xiu Building
160-174 Lockhart Road, Wanchai
HONG KONG

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C07C 233/18 CN105473547 B
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[54] 6-CHLORO-3-(PHENYL-D5)-INDEN-1-ONE AND USE THEREOF
6-氯-3-(苯基-D5)-茛-1-酮及其用途

[73] H. LUNDBECK A/S
H. 隆德貝克有限公司
Ottiliavej 9
DK-2500 Valby
DENMARK

[72] Mikkel Fog JACOBSEN M. F. 賈科布森
Sebastian BRANDES S. 布蘭德斯

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

[51] C07C 69/24 [11] 1231461
A61K 8/37
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- [54] NOVEL ESTER COMPOUND, AND COSMETIC COMPONENT AND COSMETIC
PRODUCT EACH CONTAINING SAME
新的酯化合物、含有其的化妝品成分和含有其的化妝品
- [73] KOKYU ALCOHOL KOGYO CO., LTD.
TAIEIKOGYODANCHI, 641-6 KICHIOKA NARITA-SHI
CHIBA 287-0225
JAPAN
- [72] KAWAI, Kiyotaka
MASUNO, Mari
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

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C07D 409/06 CN108884035 B
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- [54] SUBSTITUTED-INDOLE COMPOUNDS AS ESTROGEN RECEPTOR DOWN-
REGULATORS
作為雌激素受體下調劑的取代吲哚類化合物
- [73] LUOXIN PHARMACEUTICAL (SHANGHAI) CO., LTD.
罗欣药业(上海)有限公司
中國
上海市浦东新区自由贸易试验区
法拉第路 85 号 1 幢、2 幢 1-3 层, 201210

SHANDONG LUOXIN PHARMACEUTICAL GROUP STOCK CO., LTD.
山东罗欣药业集团股份有限公司
中國
山东省临沂市
国家高新技术产业开发区罗七路, 276017
- [72] LU, Jianyu 陆剑宇
DING, Charles Z. 丁照中
HU, Lihong 胡利红
HE, Huijun 贺辉君
CHEN, Shuhui 陈曙辉

DONG, Jiaqiang 董加强

WANG, Tie-Lin 王铁林

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

[51] C07D 217/12 [11] 1226055
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C07D 231/56
C07D 495/04
C07D 333/60
C07D 237/36
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A61K 31/472
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[54] CONDENSED RING DERIVATIVE, AND PREPARATION METHOD,
INTERMEDIATE, PHARMACEUTICAL COMPOSITION AND USE THEREOF
稠環衍生物、其製備方法、中間體、藥物組合物及應用

[73] SHANGHAI YINGLI PHARMACEUTICAL CO., LTD

上海瓊黎药业有限公司

中國

上海市浦东新区张江李冰路 576 号

6 号楼 311 室, 201203

[72] 张农

许祖盛

孙庆瑞

吴添智

[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]	C07D 237/36	[11]	1226055
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[54] ARYL, HETEROARYL, AND HETEROCYCLIC COMPOUNDS FOR TREATMENT OF
COMPLEMENT MEDIATED DISORDERS

用於治療補體介導疾病的芳基、雜芳基和雜環化合物

[73] Achillion Pharmaceuticals, Inc.

300 George Street

New Haven, CT 06511

UNITED STATES OF AMERICA

[72] Qiuping WANG

Godwin PAIS

Akihiro HASHIMOTO

Dawei CHEN

Atul AGARWAL

Milind DESHPANDE

Avinash S. PHADKE

Venkat Rao GADHACHANDA

Xiangzhu WANG

Jason Allan WILES

[74] LETTERS & THOO LIMITED

Suite 1008, Prosperity Millennia Plaza

663 King's Road, Quarry Bay

HONG KONG

[51] C07D 403/06 [11] 1214595
C07D 401/14 CN104892582 B
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[54] AZETIDINES AS MEK INHIBITORS FOR THE TREATMENT OF
PROLIFERATIVE DISEASES

作為用於治療增生性疾病的 MEK 抑制劑的吡丁啉

[73] Exelixis, Inc.

埃克塞利希斯股份有限公司

210 East Grand Avenue, P.O. Box 511, South San Francisco

CA 94083-0511

UNITED STATES OF AMERICA

[72] AAY, Naing N. 艾

ANAND, Neel Kumar N. K. 阿南德

BUSSENIUS, Joerg J. 布塞紐斯

COSTANZO, Simona S. 科斯坦佐

CURTIS, Jeffry Kimo J. K. 柯蒂斯

DUBENKO, Larisa L. 杜本科

JOSHI, Anagha Abhijit A. A. 喬希

KIM, Angie Inyoung A. I. 金

KOLTUN, Elena E. 科爾通

MANALO, Jean-Claire Limun J-C. L. 馬納羅

PETO, Csaba J. C. J. 皮托

RICE, Kenneth D. K. D. 賴斯

DeFina, Steven Charles S. C. 德菲納

BLAZEY, Charles M. C. M. 布萊齊

BOWLES, Owen Joseph O. J. 鮑爾斯

KENNEDY, Abigail R. A. R. 肯尼迪

TSANG, Tsze H. T. H. 曾

[74] KWAN, WONG & PARTNERS

Unit 1406, 14/F., The Broadway

54-62 Lockhart Road, Wanchai

HONG KONG

[51] C07D 403/12
C07D 209/18[11] 1256936
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C07D 217/12[11] 1226055
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C07D 401/14[11] 1233161
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[54] OXEPAN-2-YL-PYRAZOL-4-YL-HETEROCYCLYL-CARBOXAMIDE COMPOUNDS
AND METHODS OF USE

氧雜環庚烷-2-基-吡唑-4-基-雜環基-甲酰胺化合物和使用方法

[73] F. Hoffmann-La Roche AG

豪夫邁. 羅氏有限公司

Grenzacherstrasse 124

CH-4070 Basel

SWITZERLAND

[72] CHEN, Huifen

WANG, Xiaojing

BURCH, Jason

[74] KWAN, WONG & PARTNERS

Unit 1406, 14/F., The Broadway

54-62 Lockhart Road, Wanchai

HONG KONG

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A61P 35/00
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[54] SOLID STATE FORMS OF FUSED HETEROAROMATIC PYRROLIDINONES
稠合雜芳族吡咯烷酮的固態形式

[73] TAKEDA PHARMACEUTICAL COMPANY LIMITED

武田藥品工業株式會社

1-1, Doshomachi 4-chome Chuo-ku

Osaka-shi Osaka, 541-0045

JAPAN

[72] O'BRYAN, Colin 科林 歐布萊恩

CHEN, Rongliang 陳榮亮

ICHIBAKASE, Tomonori 一番友則

MA, Chunrong 馬春榮

MATTHEWS, Christopher 克裡斯多佛 馬修斯

MOTOYOSHI, Hajime 本吉甫

YAJI, Kentaro 宮路健太郎

YOSHIKAWA, Naoki 吉川直樹

[74] JONES DAY

31/F EDINBURGH TOWER, THE LANDMARK

15 QUEEN'S ROAD CENTRAL

HONG KONG

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A61P 11/00 EP3193880 B1

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C07D 417/14 CN106573927 B

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B01J 27/122
B01J 31/02
B01J 31/04
B01J 31/22
C07B 53/00
C07D 491/20
C07B 61/00

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[54] METHOD FOR PRODUCING A SPIROOXINDOLE DERIVATIVE
螺氧基吲哚衍生物的製備方法

[73] Daiichi Sankyo Company, Limited
3-5-1, Nihonbashi Honcho Chuo-ku

Tokyo 103-8426
JAPAN

[72] YAMAUCHI, Motoshi
NAKAYAMA, Keiji

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

[51] C07D 487/22 [11] 1216534
A61K 31/41 EP2931728 B1
A61P 3/00
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[54] CHLORIN DERIVATIVE USEFUL IN PHOTODYNAMIC THERAPY AND
DIAGNOSIS

在光動力療法和診斷中有用的二氫卟吩衍生物

[73] RMW Cho Group Limited
Room 2003, 20/F, Tower A
New Trade Plaza, 6 On Ping Street
HONG KONG

[72] CHO, Honsue

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

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	A61P 31/12		
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[54] 2',4'-SUBSTITUTED NUCLEOSIDES AS ANTIVIRAL AGENTS
作為抗病毒劑的 2', 4'-取代的核苷

[73] Gilead Pharmasset LLC
c/o Gilead Sciences, Inc. 333 Lakeside Drive
Foster City, CA 94404
UNITED STATES OF AMERICA

[72] Sofia, Michael, J.
Du, Jinfa

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

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[54] HUMANIZED ANTIBODIES THAT BIND LGR5
結合 LGR5 的人源化抗體
[73] Bionomics, Inc.
11585 Sorrento Valley Road
Suit 107, San Diego, CA 92121
UNITED STATES OF AMERICA
[72] REYES, Christopher
CHU, Peter
SMITH, Kristen, M.
CAMPBELL, Lioudmila, A.
SHOJAEI, Farbod
NORTON, John, Thomas
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-

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[54] METHODS FOR REDUCING CD36 EXPRESSION
用於減少 CD36 表達的方法
[73] Cornell Research Foundation, Inc.
20 Thornwood Drive
Ithaca, NY 14850
UNITED STATES OF AMERICA
[72] LIU, Shaoyi
CHO, Sunghee
SZETO, Hazel, H.
[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1, 30 Canton Road
Tsimshatsui, Kowloon
HONG KONG
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[54] NOVEL JNK INHIBITOR MOLECULES
新型 JNK 抑制劑分子

[73] Xigen Inflammation Ltd.
Arch. Makariou III
195 Neocleous House, 3030 Limassol
CYPRUS

[72] Bonny, Christophe

[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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GENOME ENGINEERING

用於核酸酶介導的基因組工程改造的遞送方法和組合物

[73] SANGAMO BIOSCIENCES, INC.

桑格摩生物科學股份有限公司

Point Richmond Tech Center, 501 Canal Blvd., Suite A100

Richmond, California 94804

UNITED STATES OF AMERICA

[72] WANG, Jianbin 汪建斌

HOLMES, Michael C. M. C. 霍爾姆斯

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

Unit F, 20th Floor, Neich Tower

128 Gloucester Road
HONG KONG

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[51]	C12N 9/10	[11]	1221655
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[51]	C12N 9/22	[11]	1217214
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DISRUPTION
用於增強核酸酶介導的基因破壞的方法和組合物
- [73] Sangamo Therapeutics, Inc.
501 Canal Blvd., Suite A100
Richmond, CA 94804
UNITED STATES OF AMERICA
- Sigma-Aldrich Co. LLC
3050 Spruce Street
Saint Louis, MO 63103
UNITED STATES OF AMERICA
- [72] KANG, Qiaohua
WECHSLER, Thomas
CHEN, Fuqiang
- [74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG

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用於連接鋅指元件的組合物
- [73] Sangamo Therapeutics, Inc.
Ponit Richmond Tech Center
501 Canal Blvd., Suite A100, Richmond, CA 94804
UNITED STATES OF AMERICA
- [72] PASCHON, David
REBAR, Edward J.

[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] C12Q 1/6806 [11] 1221744
C12Q 1/6869 CN105624270 B
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[54] ADAPTOR PROCESSING METHOD FOR CONSTRUCTING SECOND GENERATION
SEQUENCING LIBRARY OF SMALL RNA
一種用於 SMALL RNA 二代測序建庫的接頭處理方法

[73] 深圳华大基因股份有限公司
中國
广东省深圳市盐田区洪安三街 21 号
华大综合园 7 栋 7 层-14 层, 518000

[72] 赵鑫
周鑫兰
侯勇
吴達

[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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C12Q 1/6806 CN105624270 B
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[54] METHODS AND COMPOSITIONS FOR DETERMINING RESISTANCE TO
ANDROGEN RECEPTOR THERAPY
用於確定抵抗雄激素受體療法的方法和組合物
[73] Aragon Pharmaceuticals, Inc.
10990 Wilshire Blvd. Suite 300
Los Angeles, CA 90024
UNITED STATES OF AMERICA
[72] Jeffrey H. HAGER
Jing QIAN
James David JOSEPH
John, Lee SENSINTAFFAR
Nhin LU
Nicholas, D. SMITH
[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

[51] C12Q 1/70 [11] 1223130
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[54] VIRION DISPLAY ARRAY FOR PROFILING FUNCTIONS AND
INTERACTIONS OF HUMAN MEMBRANE PROTEINS
用於表徵人膜蛋白的功能和相互作用的病毒體展示陣列
[73] THE JOHNS HOPKINS UNIVERSITY
約翰霍普金斯大學
3400 N. Charles Street Baltimore
MD 21218
UNITED STATES OF AMERICA
[72] ZHU, Heng 朱衡
DESAI, Prashant 普拉施安特. 德賽
LI, Min 利民
HU, Shaohui 胡少暉

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

[51] C40B 50/06 [11] 1221744
C12Q 1/6806 CN105624270 B
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[51] D01F 8/04 [11] 1241426
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[54] INSECT REPELLENT FIBER AND INSECT REPELLENT NET USING SAME
防蟲纖維以及使用該防蟲纖維的防蟲網

[73] NBC MESHTEC INC.
株式會社 NBC 紗網技術
50-3, Toyoda 2-chome
Hino-shi, Tokyo 1910053
JAPAN

[72] AMEMIYA, Yosuke 雨宮陽介
MOTOJIMA, Nobukazu 本島信一
NAKAYAMA, Tsuruo 中山鶴雄

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

[51] F01N 9/00 [11] 1214327
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[54] METHOD FOR OPERATING AN INTERNAL COMBUSTION ENGINE
用於運行內燃機的方法

[73] MTU Friedrichshafen GmbH
Maybachplatz 1
88045 Friedrichshafen
GERMANY

[72] SPÄDER, Tim

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

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F02D 41/02 CN104884774 B
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[54] PRESSURE CYLINDER AND HEIGHT-ADJUSTABLE TABLE WITH PRESSURE CYLINDER

壓力缸及具有該壓力缸的升降台

[73] OU ZANXUN

區贊勳

中國

511495 廣東省廣州市番禺區鐘村

祈福新村月明軒 5 街 2 座 401

[72] OU ZANXUN 區贊勳

[74] 范紀羅江律師行

香港

灣仔港灣道 6-8 號

瑞安中心 23 樓

[51] F15B 15/20

F15B 15/14

[11] 1250387

CN108119430 B

[13] B

[51] F16C 17/02

F16C 17/24

[11] 1232934

CN106304840 B

[13] B

[51] F16C 17/18

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[11] 1232934

CN106304840 B

[13] B

[51] F16C 17/24

F16C 17/18

F16C 17/02

F16C 41/00

F16C 19/52

F16C 23/04

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- [54] SYSTEM AND METHOD FOR LUBRICATING PLAIN BEARINGS
用於潤滑滑動軸承的系統和方法
- [73] UNIVERSAL CITY STUDIOS LLC
100 UNIVERSAL CITY PLAZA
UNIVERSAL CITY, CA 91608
UNITED STATES OF AMERICA
- [72] VANCE, Eric A.
KIDDOO, Michael Roy
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

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[54] PISTON ACTUATED ROTARY UNION
活塞致動旋轉接頭

[73] DEUBLIN COMPANY
杜布林公司
2050 Norman Drive Waukegan
Illinois 60085
UNITED STATES OF AMERICA

[72] Anton A. PETROU A. A. 彼得魯

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

[51] F21V 21/38 [11] 1241957
F21W 131/105 CN107314351 B
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[54] ELEVATING APPARATUS
升降裝置

[73] ISA CO., LTD.
ISA 股份有限公司
1493-1, KOZUKUECHO, KOHOKU-KU
YOKOHAMA-SHI, KANAGAWA 2220036
JAPAN

[72] KIYOSHI ISAYAMA 諫山喜由

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

[51] F21W 131/105 [11] 1241957
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[54] GAS STOVE
燃氣爐具

[73] RINNAI CORPORATION
林內株式會社
2-26, Fukuzumi-cho Nakagawa-ku
Nagoya-shi Aichi 454-0802
JAPAN

[72] Yusuke Nakayama 中山雄介
Masumi Sugiyama 杉山真澄

[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

[51]	F24C 3/12	[11]	1241012
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[54] A BLOWING OUTLET UNIT AND AN AIR SENDING DEVICE
吹出口單元及送風裝置

[73] MITSUBISHI ELECTRIC CORPORATION
三菱电机株式会社
7-3, MARUNOUCHI 2-CHOME
CHIYODA-KU TOKYO 100-8310
JAPAN

[72] TOSHIAKI HAYASHI 林俊明
YUJI YASUDA 安田裕司
ICHIRO MOTOKI 本木一郎
KOTARO SAWAKI 泽木孔太郎
HIROSHI SAKAI 酒井洋司
TAKESHI NAGATA 永田雄之

[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] WASHABLE ANALYTE METERS, SEALED CONNECTORS, AND METHODS OF
MANUFACTURING AND USING SAME
密封連接件、可洗滌的分析物計量儀及其製造和使用方法

[73] ASCENSIA DIABETES CARE HOLDINGS AG
安晟信醫療科技控股公司
Peter-Merian Strasse 90
4052 Basel
SWITZERLAND

[72] PRAIS, Eugene 尤金·帕里斯
HUANG, David 戴維·黃
JOHNSON, James A. 詹姆斯·A·約翰遜
CHEN, Jun 陳鈞
GOFMAN, Igor 伊戈爾·戈夫曼爾

[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902. 9/F QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG

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[54]	A SENSOR, A SENSOR SYSTEM, AND A METHOD OF SENSING 傳感器、傳感器系統和傳感方法		
[73]	Binmartine Pty Ltd 賓馬丁內私人有限公司 20 Barton Street Surrey Hills Victoria 3127 AUSTRALIA		
[72]	VIVAKANANTHAM, Ravi R·維瓦卡南塔姆 STIRLING, Robert Sidney R·S·斯特林		
[74]	LETTERS & THOO LIMITED Suite 1008, Prosperity Millennia Plaza 663 King's Road, Quarry Bay HONG KONG		

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[54] IMAGING DEVICE AND CORRESPONDING IMAGING METHOD
成像裝置及相應的成像方法

[73] MICROWAVE CHARACTERIZATION CENTER
微波特性中心

Batiment 7 Parc De La Haute Borne 10 Rue Hubble 59262
Sainghin-en-Melantois
FRANCE

[72] Florent CLEMENCE 弗洛朗. 克萊蒙斯
Nicolas THOUVENIN 尼古拉斯. 圖弗南
Matthieu WERQUIN 馬蒂厄. 韋爾坎
Sylvain JONNIAU 西爾萬. 喬尼奧
Nicolas VELLAS 尼古拉斯. 韋爾斯

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

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[54] PIGMENTED POLYMERIZABLE COMPOSITIONS AND OPTICAL ARTICLES
PREPARED THEREFROM
著色的能聚合的組合物和由其製備的光學製品

[73] PPG INDUSTRIES OHIO, INC.
PPG 工业俄亥俄公司
3800 WEST 143RD STREET, CLEVELAND
OH 44111
UNITED STATES OF AMERICA

[72] SLEZAK, BRANDY D. B. D. 斯勒砸克
HEROLD, ROBERT D. R. D. 赫羅德
BOWMAN, MARK P. M. P. 鮑曼
SZUL, JOSEPH S. J. S. 斯祖爾
STEWART-DAVIS, ROYANN L. R. L. 斯圖爾特戴維斯

[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] DIRECTION-SELECTIVE INTERFEROMETRIC OPTICAL FILTER
方向選擇性干涉式光學濾波器

[73] Senorics GmbH
Räcknitzhöhe 35
01217 Dresden
GERMANY

[72] Maik LANGNER
Hartmut FROEB
Vadim G. LYSENKO
Markas SUDZIUS
Karl LEO

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

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- [54] TIMEPIECE COMPONENT WITH A PART HAVING AN IMPROVED WELDING SURFACE
具有帶改進的焊接表面的部件的鐘錶構件
- [73] NIVAROX-FAR S.A.
AVENUE DU COLLEGE 10
2400 LE LOCLE
SWITZERLAND
- [72] CUSIN, Pierre
STRANCZL, Marc
GARRET, Raphaël
CRETENET, Davy
- [74] ZHONGZI IP
Room 3, 10/F, Yue Xiu Building
160-174 Lockhart Road, Wanchai
HONG KONG
-
- [51] G04B 31/004 [11] 1232617
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- [54] EARLY WARNING SYSTEM AND METHOD OF CONTROLLING EARLY WARNING SYSTEM
預警系統及控制預警系統的方法
- [73] 台泥資訊股份有限公司
台灣
台北市中山區
中山北路二段一一三號九樓

[72] 章健志
游竣丞
張造時

[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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[54] MAPPING ATTRIBUTES OF KEYED ENTITIES
映射帶鍵實體的屬性

[73] Ab Initio Technology LLC
起元科技有限公司
201 Spring Street
Lexington, MA 02421
UNITED STATES OF AMERICA

[72] Scott STUDER S. 斯圖德
Jed ROBERTS J. 羅伯茨
CRAIG W. STANFILL C. W. 斯坦菲爾

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

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[54] METHOD AND DEVICE FOR VERIFYING DATABASE DATA
數據庫數據的校驗方法和裝置

[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] SUN, Mingshan 孙明善
WANG, Xiaoyong 王小勇

[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 CORRECTING ATTRIBUTE VALUES OF
BACKGROUND ATTRIBUTES OF GOODS
校正商品的後台屬性的屬性值的方法和裝置

[73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
英属开曼群岛
大开曼资本大厦一座四层 847 号邮箱

[72] CAO, Yang 曹阳

[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] RELATED METHOD AND DEVICE FOR SEQUENCING PICTURE OBJECT
SEARCHING RESULTS

用於圖片對象搜索結果排序的相關方法及裝置

[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] HUANG, Heng 黄恒

[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, DEVICE AND SYSTEM FOR DISPLAYING PAGE OF CLIENT
一種客戶端頁面顯示方法、裝置及系統

[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] ZHOU, Mi 周觅

[74] 三友知識產權代理有限公司

香港

灣仔駱克道 160-174 號

越秀大厦 6 樓 601 室

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[54] BROWSING CONTROL METHOD AND DEVICE FOR OBJECT LIST
對象列表的瀏覽控制方法及裝置

[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, Jia 潘佳

[74] 三友知識產權代理有限公司

香港

灣仔駱克道 160-174 號

越秀大厦 6 樓 601 室

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[54] ADDRESS INFORMATION IDENTIFICATION METHOD AND APPARATUS
一種地址信息識別方法及裝置

[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] REN, Juwei 任巨伟

[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

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[54] USER INTERFACE OBJECT MANIPULATIONS IN A USER INTERFACE
在用戶界面中對用戶界面對象的操縱

[73] Apple Inc.
One Apple Park Way
Cupertino, CA 95014
UNITED STATES OF AMERICA

[72] DASCOLA, Jonathan, R.
KARUNAMUNI, Chanaka, G.
MARIC, Natalia
BUTCHER, Gary, Ian
ZAMBETTI, Nicholas
CHAUDHRI, Imran
DYE, Alan, C.
FOSS, Christopher, Patrick
GUZMAN, Aurelio
KERR, Duncan, Robert

LEMAY, Stephen, O.
WILSON, Christopher
WILSON, Eric, Lance
YANG, Lawrence, Y.
IVE, Jonathan P.

[74] NORTON ROSE FULBRIGHT HONG KONG
38/F Jardine House, 1 Connaught Place
Central
HONG KONG

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[54] MANAGING OPERATIONS ON STORED DATA UNITS
管理對存儲數據單元的操作

[73] Ab Initio Technology LLC
起元科技有限公司

201 Spring Street
Lexington, MA02421
UNITED STATES OF AMERICA

[72] Ephraim Meriwether VISHNIAC 伊弗雷姆·梅里韋瑟·維什尼亞奇
Stephen J. SCHMIDT S. J. 施密特

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

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[54] DATA PROCESSING METHOD, ELECTRONIC DEVICE, AND COMPUTER
READABLE STORAGE MEDIUM
數據處理方法、電子設備及計算機可讀存儲介質

[73] ONECONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN)
深圳壹賬通智能科技有限公司
中國

广东省深圳市前海深港合作区前湾一路
1 号 A 栋 201 室

[72] HE, Liuxing 何刘兴

[74] 中一聯合國際知識產權有限公司
香港
九龍尖沙咀漆咸道南 45-51 號
其士大廈 803 室

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[54] HOT UPDATE METHOD FOR MOBILE APPLICATION, AND TERMINAL
EQUIPMENT
移動應用的熱更新方法及終端設備

[73] ONECONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN)
深圳壹賬通智能科技有限公司
中國

广东省深圳市前海深港合作区前湾一路
1 号 A 栋 201 室

[72] PAN, Weizhou 潘伟洲
[74] 中一聯合國際知識產權有限公司
香港
九龍尖沙咀漆咸道南 45-51 號
其士大廈 803 室

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[54] METHOD AND DEVICE FOR LOADING PAGE
一種頁面加載方法及裝置
[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] GONG, Ziyi 龚子仪
[74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

[51] G06F 9/445 [11] 1229483
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[54] METHOD AND SYSTEM FOR MEMORY ALLOCATION DURING APPLICATION
STARTUP IN TERMINAL
終端中應用啟動時的內存分配方法及其系統
[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] ZHU, Guangyu 朱光宇
[74] 三友知識產權代理有限公司
香港

灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

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		[13]	B

[51]	G06Q 20/40 H04W 12/04	[11]	1219193 EP2945410 B1
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[51]	G06Q 30/06 G06F 16/957	[11]	1224046 CN105589893 B
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[51]	G06Q 30/06 G06F 16/215	[11]	1229908 CN106033456 B
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[51]	G06T 13/20 G06T 19/00	[11]	1232331 CN106716499 B
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[54] INFORMATION PROCESSING APPARATUS AND CONTROL METHOD
信息處理裝置、控制方法

[73] Live2D Inc.
株式会社 Live2D
1-20-2, Shinjuku, Shinjuku-ku
Tokyo, 1600022
JAPAN

[72] Tetsuya NAKAJO 中城哲也
Masayuki TODATE 东馆将之

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

[51]	G07F 11/58	[11]	1162733
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[54] FRAUD DETECTION SYSTEM AT GAME PARLOR
遊藝場的作弊檢測系統

[73] Angel Playing Cards Co., Ltd.
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

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用於分配眼科鏡片的設備和方法
[73] Johnson & Johnson Vision Care, Inc.
7500 Centurion Parkway
Jacksonville, FL 32256
UNITED STATES OF AMERICA
[72] WANG, Daniel, T.
DARABI, H., Anthony
FOELSCHE, Gerhard Andrew
PETRILLO, Breck Andrew
BEAUGH, Benjamin
DUMAS, Carl B
LUONG, Son Minh
KERNICK, Edward, R.
MIRMINA, Francis, E.
ZIRPS, Christopher T
BAKER, David Logan
[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-

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[54] VOICE RECOGNITION METHOD AND SYSTEM
語音識別方法及其系統

[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] LI, Hongyan 李宏言

[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] SELECTIVE BASS POST FILTER
選擇性低音後置濾波器

[73] DOLBY INTERNATIONAL AB
杜比国际公司
Apollo Building, 3E
Herikerbergweg 1-35, 1101 CN Amsterdam Zuidoost
NETHERLANDS
荷蘭
阿姆斯特丹祖伊杜斯特

[72] KJOERLING, Kristofer 克里斯托弗. 薛林
RESCH, Barbara 巴尔巴拉. 雷施
VILLEMOES, Lars 拉尔斯. 维尔默斯

[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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[54] METHOD AND APPARATUS FOR PROVIDING REFERENCE INFORMATION
一種提供參考信息的方法及裝置

[73] 昆山華大智造雲影醫療科技有限公司
中國
江蘇省昆山市巴城鎮
迎賓西路 2001 號 3 號房二樓南側, 215300

[72] 王斑
官曉龍
熊麟霏
侯西龍
滕慶
吳昊天
楊嘉林
孫立寧

[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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可再充電銅-鋅電池

[73] Cumulus Energy Storage Limited
AMP Technology Centre, Advanced Manufacturing Park
Brunel Way, Rotherham S60 5WG
UNITED KINGDOM

[72] HURWITZ, Michael David
BRACKENBURY, Darron Rolfe

[74] MARKS & CLERK
Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam
HONG KONG

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- [54] BOARD TERMINAL METAL MEMBER
基板端子金屬件
- [73] FUJICON CO., LTD.
富士康股份有限公司
32-4, KUGAHARA 3-CHOME
OHTA-KU, TOKYO 146-0085
JAPAN
- [72] OSHIMA YOJI 大島要二
- [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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SYSTEMS AND NETWORKS USING FABRIC MONITORING SYSTEM
用於使用結構監視系統來處理涉及計算系統和網絡的事件的系統和方法

[73] Goldman Sachs & Co. LLC
200 West Street
New York, NY 10282
UNITED STATES OF AMERICA

[72] BERMAN, Ilia
ANDERSON, Robert
BILLIS, Keith
JOSHI, Amol

[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] METHOD, DEVICE AND SYSTEM FOR DEBUGGING HARDWARE DEVICE
硬件設備的調試方法、裝置和系統

[73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
英属开曼群岛
大开曼资本大厦一座四层 847 号邮箱

[72] YUAN, Zhijun 袁志俊

[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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一種賬號分流方法及通信終端

[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] LI, Jianhui 李建輝
LI, Junpeng 李俊鵬
[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 APPARATUS FOR PROVIDING USER INFORMATION IN
INSTANT MESSAGING APPLICATION
在即時通信應用中提供用戶信息的方法及裝置
[73] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
英屬開曼群島
大開曼資本大廈一座四層 847 號郵箱
[72] LIU, Shuyan 劉抒炎
[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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通過路由器進行下載的方法和路由器
[73] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
英屬開曼群島
大開曼資本大廈一座四層 847 號郵箱
[72] XIAO, Quanju 肖全舉
[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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基於調度系統的 DDOS 防禦方法和 DDOS 防禦系統

[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] LI, Han 李晗

QIAO, Huilai 乔会来

JIA, Jiong 贾炯

[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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INTERLOCKING MAINTENANCE STATION
具備多文件傳輸功能的聯鎖維護台遠程診斷方法

[73] 卡斯柯信號有限公司
中國
200070 上海市靜安區天目中路 428 號
凱旋門大廈 27 層 C/D 室

[72] 余日可
杜飛
李新新
高武
王玲群

[74] UNION PATENT SERVICE CENTRE
Units E-F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

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UNSTRUCTURED MESSAGE
一種非結構化消息處理的方法、客戶端、服務器及平台

[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, Weiye 谌伟业

[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] METHODS, DEVICES AND SYSTEM FOR QUANTUM KEY DISTRIBUTION,
PRIVACY AMPLIFICATION AND DATA TRANSMISSION
量子密鑰分發、隱私放大及數據傳輸方法、裝置及系統

[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] FU, Yingfang 付颖芳
LIU, Shuanlin 刘栓林
GAO, Yabin 高亚滨
PANG, Junying 庞俊英
CHEN, Xiuzhong 陈秀忠
FENG, Liang 冯亮
XIAO, Li 肖力

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

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TRUSTED RELAY
基於可信中繼的量子密鑰分發系統、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] LIU, Shuanlin 刘栓林
FU, Yingfang 付颖芳
GAO, Yabin 高亚滨
CHEN, Xiuzhong 陈秀忠

[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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H04N 19/46 CN107659820 B
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[54] METHOD AND APPARATUS FOR SIGNALING IMAGE INFORMATION, AND
DECODING METHOD AND APPARATUS USING SAME
用信號發送圖像信息的方法和裝置, 以及使用其的解碼方法和裝置

[73] LG ELECTRONICS INC.
LG 电子株式会社
20 YEOUIDO-DONG
YEONGDEUNGPO-GU, SEOUL 150-721
REPUBLIC OF KOREA

[72] Hendry HENDRY
Seungwook PARK
Jaehyun LIM
Chulkeun KIM
Jungsun KIM
Byeongmoon JEON
Joonyoung PARK
Yongjoon JEON
Naeri PARK

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

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圖像解碼方法和圖像處理設備

[73] SONY CORPORATION
索尼公司
1-7-1 KONAN, MINATO-KU
TOKYO 108-0075
JAPAN
日本
東京都

[72] KONDO, Kenji 近藤健治

[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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DECODING METHOD AND APPARATUS USING SAME
用信號發送圖像信息的方法和裝置，以及使用其的解碼方法和裝置

[73] LG ELECTRONICS INC.
LG 电子株式会社
20 YEOUIDO-DONG
YEONGDEUNGPO-GU, SEOUL 150-721
REPUBLIC OF KOREA

[72] Seungwook PARK
Jaehyun LIM
Yongjoon JEON
Jungsun KIM
Naeri PARK
Joonyoung PARK
Hendry HENDRY
Chulkeun KIM
Byeongmoon JEON

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

[51] H04N 19/573 [11] 1249318
H04N 19/423 CN107659820 B
[13] B

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[54] DVB TERMINAL, DVB SYSTEM AND METHOD FOR UPLOADING EPG DATA
DVB 終端、系統及上傳 EPG 數據的方法

[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] HOU, Zhenghua 侯正华

[74] 三友知識產權代理有限公司
香港

灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

[51] H04N 21/41 [11] 1231658
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[54] CONNECTED SYSTEM OF APPARATUSES

連接設備系統

[73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.

RUE DES SORS 3

2074 MARIN

SWITZERLAND

[72] HAYEK, Georges Nicolas

WILLEMIN, Michel

GOTTIER, Hans-Rudolf

BAZIN, Jean-Luc

[74] ZHONGZI IP

Room 3, 10/F, Yue Xiu Building

160-174 Lockhart Road, Wanchai

HONG KONG

[51] H04N 21/422 [11] 1231658
H04N 21/41 CN106170984 B

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[51]	H04N 21/462	[11]	1221583
	H04N 21/262		CN105451040 B

[13]	B

[51]	H04N 21/482	[11]	1231658
	H04N 21/41		CN106170984 B

[13]	B

[51]	H04R 1/02	[11]	1223790
	A01K 15/02		CN105815230 B

[13]	B

[51]	H04R 1/02	[11]	1252637
	H04R 1/24		CN107872749 B

[13]	B

[51]	H04R 1/24	[11]	1252637
	H04R 1/28		CN107872749 B
	H04R 1/02		
	H04R 1/40		

[13]	B

[25]	ZH

[21]	18111940.8	[22]	17.09.2018

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	02.06.2017 US,15/613,060
	02.06.2017 US,15/613,063

02.06.2017 US,15/613,066

02.06.2017 US,15/613,073

02.06.2017 US,15/613,079

[54] ILLUMINATED USER INTERFACE ARCHITECTURE
照明式用戶接口架構

[73] APPLE INC.
苹果公司
ONE APPLE PARK WAY
CUPERTINO, CALIFORNIA 95014
UNITED STATES OF AMERICA

[72] GLENN K. TRAINER G·K·特瑞纳
RONG LIU 刘榕
BENJAMIN A. COUSINS B·A·卡曾斯
YUPIN SUN 孙裕彬
JUN QI 齐军
JASON W. BRINSFIELD J·W·布里斯菲尔德
ETHAN L. HUWE E·L·胡维
CRAIG M. STANLEY C·M·斯坦勒
MOLLY J. ANDERSON M·J·安德森
JAVIER MENDEZ J·门德斯

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

[51]	H04R 1/28	[11]	1252637
	H04R 1/24		CN107872749 B
		[13]	B

[51]	H04R 1/34	[11]	1241622
	G10K 11/20		EP3261360 B1
	G10K 11/28		
		[13]	B

[25] EN

[21] 18100662.7 [22] 17.01.2018

[30] 16.10.2013 DK,201370588

[54] AN APPARATUS FOR REDISTRIBUTING ACOUSTIC ENERGY
用於重新分布聲能的設備

[73] BANG & OLUFSEN A/S
Peter Bangs Vej
15 DK-7600 Struer
DENMARK

[72] Peter John CHAPMAN
Martin OLSEN

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

[51] H04R 1/40 [11] 1252637
H04R 1/24 CN107872749 B
[13] B

[51] H04W 12/00 [11] 1219193
H04W 12/04 EP2945410 B1
[13] B

[51] H04W 12/04 [11] 1219193
H04W 12/06 EP2945410 B1
G06F 21/31
G06Q 20/34
G06Q 20/36
G06Q 20/40
G06Q 20/02
G06Q 20/10
G06Q 20/32
G06Q 20/38
H04W 12/08
H04W 12/00
H04L 29/06
[13] B

[25] EN

[21] 16105523.7 [22] 13.05.2016

[30] 14.05.2014 GB,GB201408539

[54] SECURITY FOR MOBILE APPLICATIONS
移動程序應用的安全性

[73] Mastercard International Incorporated
2000 Purchase Street
Purchase, NY 10577
UNITED STATES OF AMERICA

[72] SMETS, Patrik
COLLINGE, Mehdi
ROBERTS, Dave
CATELAND, Axel

[74] HALDANES
7/F, Ruttonjee House
11 Duddell Street, Central
HONG KONG

[51]	H04W 12/06	[11]	1219193
	H04W 12/04		EP2945410 B1

[13] B

[51]	H04W 12/08	[11]	1219193
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[13] B

[51]	H04W 24/02	[11]	1229601
	H04W 8/26		CN105992194 B

[13] B

[51]	H04W 8/26	[11]	1229601
	H04W 24/02		CN105992194 B

[13] B

[25] ZH

[21] 17102977.4 [22] 23.03.2017

[54] METHOD AND DEVICE FOR ACQUIRING CONTENT OF NETWORK DATA
網絡數據內容的獲取方法及裝置

[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] CAI, Wenkai 蔡文凯

[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

[51]	H05K 1/02	[11]	1196494
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	G02C 7/08		
	H01L 23/04		

[13] B

[25] EN

- [21] 14109628.5 [22] 25.09.2014
- [30] 24.07.2012 US,201261674887P
19.07.2013 US,201313946006
- [54] THINNED AND FLEXIBLE SEMICONDUCTOR ELEMENTS ON THREE
DIMENSIONAL SURFACES
在三維表面上的薄化且柔性的半導體元件
- [73] Johnson & Johnson Vision Care, Inc.
7500 Centurion Parkway
Jacksonville, FL 32256
UNITED STATES OF AMERICA
- [72] Pugh, Randall B.
Riall, James Daniel
Toner, Adam
Flitsch, Frederick A.
Otts, Daniel B.
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-

2. 按發表編號排列**Arranged by Publication Number****1162733 - 1256936**

[11] 發表編號	指定專利當局 發表編號	[51] 國際專利分類
Publication No.	Designated Patent Office Publication No.	International Patent Classification
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1163516	EP2379096	A61K 47/54, A61K 47/60, C07K 7/08, C07K 14/00
1167344	EP2419096	A61K 51/04, A61K 31/375, A61K 31/50
1182417	EP2566972	C12P 21/06, C07H 21/04, A61K 38/04, C12N 5/00
1183622	EP2569008	A61K 39/02, C07K 14/20
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1190114	EP2647477	B25J 9/16, G05B 19/401
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1212718	CN104788540	C07K 5/107, C07K 5/11, A61K 38/07, A61P 9/10, A61P 25/28, A61P 3/10
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1222181	EP2993180	C07K 7/06, C07K 14/47, G01N 33/53
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1229483	CN105988823	G06F 9/445
1229601	CN105992194	H04W 8/26, H04W 24/02
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1231658	CN106170984	H04N 21/41, H04N 21/422, H04N 21/436, H04N 21/4363, H04N 21/442, H04N 21/482
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1232934	CN106304840	F16C 17/24, F16C 17/18, F16C 17/02, F16C 41/00, F16C 19/52, F16C 23/04
1233062	CN106302313	H04L 29/06, H04L 29/08
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1233260	CN106573927	C07D 417/14, C07D 487/04, A61K 31/427, A61K 31/497, A61K 31/4439, A61K 31/4709, A61K 31/4985, A61P 35/00
1233786	CN106411753	H04L 12/771, H04L 29/08, H04L 12/801
1233922	CN106456603	A61K 31/40, A61K 31/56
1234072	EP3126397	C07K 16/28, A61P 35/00
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1235028	EP3134224	B23D 77/00, B24D 5/02, B24D 5/10
1237161	CN107087191	H04N 19/463
1237322	CN107140307	B65D 47/08
1238617	CN106794917	B65D 1/02
1239824	CN107076899	G02B 5/28, G02B 26/00
1240361	CN107092774	G16H 50/20, A61B 8/00
1240897	EP3256324	B41J 29/38, B41J 2/07
1241012	CN107435954	F24C 3/08, F24C 3/12
1241285	EP3193880	A61P 11/00, A61P 17/00, A61P 29/00, C07D 473/06, C07D 473/08, A61K 31/52
1241426	CN107429433	D01F 8/04, A01N 25/34, A01N 53/08, A01P 7/04
1241622	EP3261360	H04R 1/34, G10K 11/20, G10K 11/28
1241957	CN107314351	F21V 21/38, F21W 131/105, F21W 131/406
1243024	CN107106889	A63B 21/008, A63B 21/04, A63B 21/055, A63B 23/12
1243406	CN107108609	C07D 471/04, A61K 31/437, A61P 35/00, A61P 35/02, A61K 9/48, A61K 9/20
1243769	EP3278139	G01S 13/88, H01Q 3/20, G01S 7/40, G01S 7/03, G01S 13/42, G01S 13/89, H01Q 19/06
1244748	CN107223074	B01L 3/00, B03C 5/00, B03C 5/02, H01L 27/082, H01L 29/73
1244900	EP3286656	H04L 12/24

1244912	CN107463400	G06F 8/65
1246136	EP3247306	A61C 1/08, A61B 1/24, A61C 8/00
1247332	CN107589907	G06F 3/06
1248465	EP3302048	A01K 67/02, A61K 49/00, A01K 67/027, C12N 15/85, C12N 15/90
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1249318	CN107659820	H04N 19/423, H04N 19/46, H04N 19/503, H04N 19/573, H04N 19/70
1249320	CN107659821	H04N 19/503, H04N 19/46, H04N 19/573, H04N 19/70, H04N 19/423
1250387	CN108119430	F15B 15/14, F15B 15/20, B66F 7/20, B66F 7/28
1251506	CN107847756	A61N 5/06, A61N 1/04, A61H 23/02
1252637	CN107872749	H04R 1/24, H04R 1/28, H04R 1/02, H04R 1/40
1253554	EP3308658	A24D 3/04, A24F 47/00
1254617	GB2561171	B02C 4/28, B02C 7/11, B02C 13/26, B02C 13/286, B02C 13/31, B02C 17/18, B02C 18/00, B02C 18/04, B02C 18/16, B02C 18/22, B02C 19/00, B02C 23/02, B02C 23/04, B02C 25/00
1254893	CN108663964	G05B 19/042
1255675	EP3386697	B27K 5/00, B27K 3/08, B27K 3/15
1256936	CN108884035	C07D 209/18, C07D 409/06, C07D 403/12, A61K 31/404, A61P 35/00

3. 按申請編號排列**Arranged by Application Number****1162733 - 1256936**

[21] 申請編號	[11] 發表編號
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12102891.2	1162733
12104046.2	1163516
12108184.5	1167344
13109589.3	1182417
13110676.5	1183622
13113796.4	1186367
14103280.7	1190114
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15101785.0	1201223
15104849.8	1204231
15105216.0	1204714
15106664.5	1206105
15107890.9	1207293
15109186.8	1208468
15111856.3	1211060
16100049.3	1211873
16100693.2	1212718
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16104436.6	1216385
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18113583.6	1254617
18113938.8	1254893
18114822.5	1255675
18116063.8	1256936

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

1162733 - 1256936

[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.
AAP IMPLANTATE AG AAP 培植股份公司	A61B 17/80	1216385	CN105208953
AMOREPACIFIC CORPORATION 株式會 社愛茉莉太平洋	A61K 8/9789, A61K 36/258, A61P 17/14, A61Q 7/00	1219230	CN105555285
AMOREPACIFIC CORPORATION 株式會 社愛茉莉太平洋	A61N 5/06, A61N 1/04, A61H 23/02	1251506	CN107847756
APPLE INC. 苹果公司	H04R 1/24, H04R 1/28, H04R 1/02, H04R 1/40	1252637	CN107872749
ASCENSIA DIABETES CARE HOLDINGS AG 安晟信醫療科技控股公 司	G01N 27/327, A61B 5/145	1218952	CN105531583
Ab Initio Technology LLC 起 元科技有限公司	G06F 3/06	1215974	CN105009067
Ab Initio Technology LLC 起 元科技有限公司	G06F 16/00, G06Q 10/06	1230765	CN106104591
Achillion Pharmaceuticals, Inc.	C07D 401/14, C07D 405/14, C07D 413/14, A61K 31/416, A61K 31/401, A61P 37/00	1233161	EP3110418
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 12/26, H04L 29/08	1221099	CN105450463
Alibaba Group Holding Limited 阿	H04L 12/58, H04L 29/12	1221348	CN105407029

里巴巴集团控股有限公司

Alibaba Group Holding Limited 阿 里巴巴集团控股有限公司	H04N 21/262, H04N 21/462	1221583	CN105451040
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公司	G06F 16/957	1221534	CN105404622
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公司	H04L 12/58	1222264	CN105515939
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公司	G06F 9/445	1224045	CN105607917
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公司	G06F 16/957, G06Q 30/06	1224046	CN105589893
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公司	H04L 9/08, H04L 9/32, H04L 1/00	1224103	CN105553648
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公司	H04L 29/08, H04L 29/06	1225533	CN105656979
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公司	H04L 9/08	1227569	CN105827397
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公司	G10L 15/02, G10L 15/06, G10L 21/0208, G10L 21/16	1228088	CN105845127
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公司	H04W 8/26, H04W 24/02	1229601	CN105992194
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公司	G06F 9/445	1229483	CN105988823

Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 16/215, G06Q 30/06	1229908	CN106033456
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 16/54	1229923	CN106156063
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	B32B 27/06	1230402	CN106163145
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 16/21, G06F 16/25	1231217	CN106202111
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 17/27, G06F 16/29	1231587	CN106202028
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 29/06, H04L 29/08	1233062	CN106302313
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 12/771, H04L 29/08, H04L 12/801	1233786	CN106411753
Angel Playing Cards Co., Ltd. 天 使游戏纸牌股份有限公 司	G07F 17/32	1231240	CN106408785
Apple Inc.	G06F 3/0362, G04G 21/00, G06F 3/0488, G06F 3/0482, G06F 3/0485, G06F 3/0484, G06F 3/01	1226827	EP3042271
Aragon Pharmaceuticals, Inc.	C12Q 1/6886	1211060	EP2877599
BANG & OLUFSEN A/S	H04R 1/34, G10K 11/20, G10K 11/28	1241622	EP3261360
BAXALTA INCORPORATED Baxalta GmbH	A61K 47/54, A61K 47/60, C07K 7/08, C07K 14/00	1163516	EP2379096
BLBW AG	A63B 21/008, A63B 21/04, A63B 21/055, A63B 23/12	1243024	CN107106889

BODOR LABORATORIES, INC. 博多尔实验仪器公司	A61K 31/40, A61K 31/56	1233922	CN106456603
Berkeley Lights, Inc. 伯克利之光生命 科技公司	B01L 3/00, B03C 5/00, B03C 5/02, H01L 27/082, H01L 29/73	1244748	CN107223074
Binmartine Pty Ltd 賓馬丁內私人有限公司	G01N 29/00, G01F 23/296, B01D 21/00, B03D 1/00	1217765	CN105102974
Bionomics, Inc.	C07K 16/28, A61P 35/00	1234072	EP3126397
Blue Ridge Fiberboard, Inc.	B05D 5/06, C09D 5/32	1223326	EP3007835
Boehringer Ingelheim Animal Health USA Inc.	A61K 39/008, C07K 1/113, C12N 15/62	1211873	EP2890392
Brookhaven Science Associates LLC Baxalta GmbH Baxalta Incorporated The Research Foundation for The State University of New York	A61K 39/02, C07K 14/20	1183622	EP2569008
CANIMGUIDE THERAPEUTICS AB	A61K 38/00, C07K 14/705, C07K 14/715, C07K 7/06, C07K 7/08, G01N 33/566	1226670	EP3043810
Cornell Research Foundation, Inc.	C07K 5/107, C07K 5/11, A61K 38/07, A61P 9/10, A61P 25/28, A61P 3/10	1212718	CN104788540
Cumulus Energy Storage Limited	H01M 2/02, H01M 2/16, H01M 4/42, H01M 10/36, H01M 4/02, H01M 8/18, H01M 10/04	1218591	EP2965376
DEUBLIN COMPANY 杜 布林公司	F16L 17/00	1232278	CN106605094
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/26	1218803	CN105261371
Daiichi Sankyo Company, Limited	C07D 487/10, B01J 23/72, B01J 27/122, B01J 31/02, B01J 31/04, B01J 31/22, C07B 53/00, C07D 491/20, C07B 61/00	1227020	EP3042906
EAGLEPHARMA PTY LTD	A61K 31/10, A61K 31/198, A61K 31/7008, A61K 31/455, A61P 37/00, A61P 27/02	1207293	EP2836208

Eli Lilly and Company	A61P 11/00, A61P 17/00, A61P 29/00, C07D 473/06, C07D 473/08, A61K 31/52	1241285	EP3193880
Exelixis, Inc. 埃克塞利希斯股份有限公司	C07D 403/06, C07D 401/14, C07D 401/04, A61K 31/513, A61P 35/00	1214595	CN104892582
F. Hoffmann-La Roche AG 豪夫邁. 羅氏有限公司	C07D 417/14, C07D 487/04, A61K 31/427, A61K 31/497, A61K 31/4439, A61K 31/4709, A61K 31/4985, A61P 35/00	1233260	CN106573927
FIDIA S.p.A. 菲迪亞股份公司	B25J 9/16, G05B 19/401	1190114	EP2647477
FUJICON CO., LTD. 富士康股份有限公司	H01R 9/00	1204714	CN104283011
GWS Tool, LLC	B23D 77/00, B24D 5/02, B24D 5/10	1235028	EP3134224
Gilead Pharmasset LLC	C07H 19/06, C07H 19/16, A61K 31/7068, A61K 31/7076, A61P 31/12	1208468	EP2848624
Globetek 2000 Pty Ltd The Federal State Autonomous Educational Institution of The Higher Professional Education "National University of Science and Technology "MISIS"	A61B 17/50, A61B 17/221, A61M 5/00, A61B 17/00, A61B 17/22	1186367	EP2645945
Goldman Sachs & Co. LLC	H04L 12/24	1244900	EP3286656
H. LUNDBECK A/S H. 隆德貝克有限公司	C07C 49/697	1217688	EP2943460
HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.	B41J 29/38, B41J 2/07	1240897	EP3256324
ISA CO., LTD. ISA 股份有限公司	F21V 21/38, F21W 131/105, F21W 131/406	1241957	CN107314351
Inovobiologic, Inc.	A23L 2/52, A61K 47/36, A61P 3/04, A23D 7/005, A23L 33/21, A23L 33/12, A23L 29/244, A23L 29/256, A23L 29/269	1230438	EP3090636

JURA ELEKTROAPPARATE AG	A47J 42/16, A47J 42/38	1220879	CN105361734
JURA ELEKTROAPPARATE AG	A47J 42/10, A47J 42/38	1220880	CN105361733
Johnson & Johnson Vision Care, Inc.	G07F 9/00, G07F 11/58, A45C 11/00	1162733	EP2377105
Johnson & Johnson Vision Care, Inc.	H05K 1/02, G02C 7/04, B29D 11/00, G02C 7/08, H01L 23/04	1196494	EP2712282
KOCHER-PLASTIK MASCHINENBAU GMBH 科赫尔塑料机械制造有 限公司	B65D 1/02	1238617	CN106794917
KOKYU ALCOHOL KOGYO CO., LTD.	C07C 69/24, A61K 8/37, A61Q 1/00, A61Q 1/04, A61Q 1/06, A61Q 1/10, A61Q 5/00, A61Q 17/04, A61Q 19/00, A61Q 19/10	1231461	EP3098216
LES LABORATOIRES SERVIER SHANGHAI INSTITUTE OF PHARMACEUTICAL INDUSTRY	C07C 233/18, C07C 231/24, C07C 231/12, C07C 309/35, C07C 309/29, C07C 303/22, A61K 31/165, A61P 15/00, A61P 25/24, A61P 25/20, A61P 25/22, A61P 25/00, A61P 9/00, A61P 1/00, A61P 25/18, A61P 25/16, A61P 25/08, A61P 25/28, A61P 25/06, A61P 3/04, A61P 37/02, A61P 35/00	1218745	CN105473547
LG ELECTRONICS INC. LG 电子株式会社	H04N 19/423, H04N 19/46, H04N 19/503, H04N 19/573, H04N 19/70	1249318	CN107659820
LG ELECTRONICS INC. LG 电子株式会社	H04N 19/503, H04N 19/46, H04N 19/573, H04N 19/70, H04N 19/423	1249320	CN107659821
LUOXIN PHARMACEUTICAL (SHANGHAI) CO., LTD. 罗欣药业(上 海)有限公司 SHANDONG LUOXIN PHARMACEUTICAL GROUP STOCK CO., LTD. 山东罗欣药业集 团股份有限公司	C07D 209/18, C07D 409/06, C07D 403/12, A61K 31/404, A61P 35/00	1256936	CN108884035
Lantheus Medical Imaging, Inc.	A61K 51/04, A61K 31/375, A61K 31/50	1167344	EP2419096

LifeScan, Inc.	A61M 5/24, A61M 5/31, A61M 5/315, G16H 20/17	1201223	EP2767297
Live2D Inc. 株式會社 Live2D	G06T 19/00, G06T 13/20	1232331	CN106716499
MICROWAVE CHARACTERIZATION CENTER 微波特性中心	G01S 13/88, H01Q 3/20, G01S 7/40, G01S 7/03, G01S 13/42, G01S 13/89, H01Q 19/06	1243769	EP3278139
MITSUBISHI ELECTRIC CORPORATION 三菱电机株式會社	F24F 13/075, F24F 13/15	1213972	CN105020872
MTU Friedrichshafen GmbH	F02D 41/02, F01N 9/00, F02D 41/26, F02D 41/14, F02D 41/24	1214327	CN104884774
Mastercard International Incorporated	H04W 12/04, H04W 12/06, G06F 21/31, G06Q 20/34, G06Q 20/36, G06Q 20/40, G06Q 20/02, G06Q 20/10, G06Q 20/32, G06Q 20/38, H04W 12/08, H04W 12/00, H04L 29/06	1219193	EP2945410
Mindlab LLC	A01N 33/02, A61P 23/00	1217408	EP2964022
Momenta Pharmaceuticals, Inc.	A61K 38/14, C12N 9/10, C12P 21/00, C12Q 1/48, C07K 16/00	1221655	EP2991666
NBC MESHTEC INC. 株式會社 NBC 紗網技術	D01F 8/04, A01N 25/34, A01N 53/08, A01P 7/04	1241426	CN107429433
NIVAROX-FAR S.A.	G04B 17/34, G04B 17/32, G04B 31/004	1232617	CN106257348
Neocis Inc.	A61C 1/08, A61B 1/24, A61C 8/00	1246136	EP3247306
Newsoara Biopharma Co., Ltd. 恒翼生物醫藥科技(上海)有限公司	A61K 31/4184, A61K 31/4188, A61K 31/435, C07D 487/04, C07D 413/04, C07D 471/04, C07D 473/34, A61P 35/00	1216722	EP3010503
ONECONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN) 深圳壹賬通智能科技有限公司	G06F 8/65	1244912	CN107463400
ONECONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN) 深圳壹賬通智能科技有限公司	G06F 3/06	1247332	CN107589907

OU ZANXUN 區贊勳	F15B 15/14, F15B 15/20, B66F 7/20, B66F 7/28	1250387	CN108119430
PPG INDUSTRIES OHIO, INC. PPG 工业俄亥俄公司	G02B 1/04	1206105	CN104641262
Philip Morris Products S.A.	A24B 15/16, A24F 47/00	1204231	EP2869721
Philip Morris Products S.A.	A24D 3/04, A24F 47/00	1253554	EP3308658
Purdue Research Foundation	A61K 31/4985, A61K 31/352, A61K 31/551, A61P 35/00, A61K 39/00, A61K 47/55, A61K 47/69	1215791	EP2934532
RAI Strategic Holdings, Inc.	A24F 47/00	1234966	EP3139776
REGENERON PHARMACEUTICALS, INC. 瑞澤恩製藥公司	A01K 67/027	1212859	EP2967014
RINNAI CORPORATION 林內株式會社	F24C 3/08, F24C 3/12	1241012	CN107435954
RMW Cho Group Limited	C07D 487/22, A61K 31/41, A61P 3/00, A61P 9/00, A61P 17/00, A61P 19/00, A61P 31/00, A61P 35/00, A61P 43/00	1216534	EP2931728
Regeneron Pharmaceuticals, Inc.	A01K 67/02, A61K 49/00, A01K 67/027, C12N 15/85, C12N 15/90	1248465	EP3302048
SANGAMO BIOSCIENCES, INC. 桑格摩生物科學股份有限公司	C12N 15/64, C12N 15/85	1226102	CN105899665
SAS WOODOO	B27K 5/00, B27K 3/08, B27K 3/15	1255675	EP3386697
SHANGHAI YINGLI PHARMACEUTICAL CO., LTD 上海瓊黎药业有限公司	C07D 217/12, C07D 405/04, C07D 471/04, C07D 231/56, C07D 495/04, C07D 333/60, C07D 237/36, C07D 239/78, A61K 31/472, A61K 31/4725, A61K 31/502, A61K 31/437, A61K 31/416, A61K 31/4365, A61K 31/381, A61K 45/06, A61P 19/06, A61P 9/12, A61P 3/10, A61P 3/06, A61P 3/00, A61P 13/12, A61P 9/10	1226055	CN106008340

SONY CORPORATION 索尼公司	H04N 19/463	1237161	CN107087191
STARMARK PET PRODUCTS, INC	A01K 15/02, A01K 5/01, H04R 1/02	1223790	CN105815230
SYNERGIE-INVEST GMBH & CO. KG 灵智 投资股份有限公司	B65D 19/31, B65D 19/38	1232851	CN106536359
Sangamo Therapeutics, Inc.	C12P 21/06, C07H 21/04, A61K 38/04, C12N 5/00	1182417	EP2566972
Sangamo Therapeutics, Inc. Sigma-Aldrich Co. LLC	C12N 9/22, C12N 15/90, A61K 31/502, A61K 31/5377	1217214	EP2958996
Senorics GmbH	G02B 5/28, G02B 26/00	1239824	CN107076899
Senseonics, Incorporated	A61B 5/04, A61N 1/05, H04B 7/24, G05F 5/04, A61B 5/00, A61B 5/145, A61B 5/1455	1248997	EP3261529
Sphero, Inc. 斯飞乐 有限公司	A63H 33/04	1231802	CN106215432
Superlab Far East Limited 遠東超級實驗 室有限公司	A61P 31/12, C07K 14/56, G01N 33/50, G01N 33/68	1223857	EP3068420
TAKEDA PHARMACEUTICAL COMPANY LIMITED 武 田藥品工業株式會社	C07D 471/04, A61K 31/437, A61P 35/00, A61P 35/02, A61K 9/48, A61K 9/20	1243406	CN107108609
THE JOHNS HOPKINS UNIVERSITY 約翰霍普 金斯大學	C12Q 1/70, C12M 1/34	1223130	CN105473745
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	H04N 21/41, H04N 21/422, H04N 21/436, H04N 21/4363, H04N 21/442, H04N 21/482	1231658	CN106170984
THERMOS (CHINA) HOUSEWARES CO., LTD. 膳魔师(中国) 家庭制品有限公司 THERMOS K.K. 膳魔师 株式会社	B65D 47/08	1237322	CN107140307
UNIVERSAL CITY STUDIOS LLC	A63G 33/00, G01J 1/02, G06K 9/00, G06K 9/32	1232175	CN106536008
UNIVERSAL CITY STUDIOS LLC	F16C 17/24, F16C 17/18, F16C 17/02, F16C 41/00, F16C 19/52, F16C 23/04	1232934	CN106304840
VERNACARE LIMITED	B02C 4/28, B02C 7/11, B02C 13/26, B02C	1254617	GB2561171

	13/286, B02C 13/31, B02C 17/18, B02C 18/00, B02C 18/04, B02C 18/16, B02C 18/22, B02C 19/00, B02C 23/02, B02C 23/04, B02C 25/00		
Xigen Inflammation Ltd.	C07K 7/06, C07K 14/47, G01N 33/53	1222181	EP2993180
卡斯柯信號有限公司	H04L 29/08, H04L 12/26, G06F 16/172	1225190	CN105791433
台泥資訊股份有限公司	G05B 19/042	1254893	CN108663964
昆山華大智造雲影醫療 科技有限公司	G16H 50/20, A61B 8/00	1240361	CN107092774
深圳华大基因股份有限 公司	C12Q 1/6806, C12Q 1/6869, C12N 15/11, C12N 15/10, C40B 50/06	1221744	CN105624270



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****30023465 - 30023477**

[51] A01G 9/16 [11] 30023477
A01G 9/24
A01G 9/18
G05D 27/02
[13] A

[25] ZH
[21] 32020011175.7 [22] 11.11.2019
[62] 11.11.2019 19132086.0
[54] PORTABLE GREENHOUSE DEVICE
便攜式溫室裝置

[73] K11 Group Limited
K11 集團有限公司
香港
九龍尖東加連威老道 94 號
明輝中心 10 樓

[72] SO, Sze Wan, Lisa 蘇詩韻
TAM, Chi Chung, Clayton 譚志聰
LAU, King Tai 劉景泰
NG, Tai Hin 吳泰顯
WONG, Tsz Ho 王子豪
LAI, Kwok Leung 黎國樑

[74] EAGLE IP LIMITED
香港
九龍荔枝角
永康街 63 號 5 樓 509 室

[51] A01G 9/18 [11] 30023477
A01G 9/16
[13] A

[51] A01G 9/24 [11] 30023477
A01G 9/16
[13] A

[51] A23K 10/30 [11] 30023475
[13] A
[25] ZH
[21] 32020010552.8 [22] 06.07.2020
[54] NON-DRUG RESISTANCE AND WATER SOLUBLE COMPOUND AMINO ACID
BREEDING FEED
無抗藥性-水溶性複合氨基酸養殖飼料
[73] 陳宣義
香港
新界元朗天水圍
嘉湖山莊麗湖居第8座35樓B室
[72] 陳宣義
[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] A45D 34/00 [11] 30023471
A45D 34/04
[13] A

[51] A45D 34/04 [11] 30023471
A46B 9/02
A45D 34/00
[13] A
[25] KR
[21] 19133113.1 [22] 12.03.2018
[86] 12.03.2018 PCT/KR2018/002902
[87] 04.10.2018 WO2018/182206
[30] 29.03.2017 KR,20-2017-0001547
[54] MASCARA
睫毛膏
[73] LG HOUSEHOLD & HEALTH CARE LTD.
株式会社 LG 生活健康
(Sinmunno 2-ga) 58, Saemunan-ro
Jongno-gu, Seoul, 03184
REPUBLIC OF KOREA
韩国

首尔市钟路区

瑟曼路 58 号(新门路 2 街) 03184

THEFACESHOP CO., LTD.

菲诗小铺株式会社

(Sinmunno 2-ga) 58, Saemunan-ro

Jongno-gu, Seoul, 03184

REPUBLIC OF KOREA

韩国

首尔市钟路区

瑟曼路 58 号(新门路 2 街)

[72] Ho Joon SHIN 辛昊俊

Yong Uk CHOI 崔镕旭

Gu Yong LEE 李玖镛

[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] A46B 9/02 [11] 30023471
A45D 34/04

[13] A

[51] B25B 27/00 [11] 30023474
[13] A

[25] ZH

[21] 32020005177.1 [22] 01.04.2020

[54] A V-BELT REPLACEMENT TOOL SET INCLUDING A WITHDRAWAL TOOL
V 型皮帶更換組合工具[73] Electrical and Mechanical Services Department (Hong Kong SAR
Government)

機電工程署 (香港特別行政區政府)

Electrical and Mechanical Services Department Headquarters

3 Kai Shing Street, Kowloon

HONG KONG

[72] CHAN KA KIN 陳嘉健

HEUNG CHI WANG 香知宏

[74] GLOBAL INTELLECTUAL PROPERTY COMPANY LIMITED

Unit 2205, 22/F Sino Plaza

255-257 Gloucester Road, Causeway Bay

HONG KONG

[51] B32B 7/00 [11] 30023467
D21H 27/20

[13] A

[51] D21H 27/20 [11] 30023467
B32B 7/00

[13] A

[25] ZH

[21] 19131027.5 [22] 16.10.2019

[54] MEDIUM, ORNAMENT, AND METHOD OF MANUFACTURING AND STORING THE
SAME
介質、裝飾物及其製造和儲存方法

[73] YEUNG Wing Shut
楊榮實
Rm A, 40/F, The Palace, 83 Broadcast Drive
Kowloon Tong, KOWLOON
HONG KONG
香港
九龍九龍塘廣播道 83 號
嘉皇台 40 樓 A 室

[72] YEUNG Wing Shut 楊榮實

[74] 的近律師行
香港
中環
歷山大廈五樓

[51] E02B 3/06 [11] 30023476
[13] A

[25] ZH

[21] 32020011066.8 [22] 13.07.2020

[54] AN ENVIRONMENT PROTECTIVE STEEL STRUCTURE BERTH FOR EASY
DISMOUNTING AND RECYCLING
一種易拆裝且可循環使用的環保型鋼結構泊位

[73] CCCC-FHDI Engineering Co. Ltd
中交第四航務工程勘察設計院有限公司
中國
廣東省廣州市海珠區
前進路 161 號, 510230

[72] 周維
孫藝
安志曉
王玉平
陳曉凱
鄔俊文

[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]	F24F 11/46	[11]	30023465
	F24F 11/62		

[13]	A

[51]	F24F 11/50	[11]	30023465
	F24F 11/62		

[13]	A

[51]	F24F 11/62	[11]	30023465
	F24F 11/46		
	F24F 11/50		

[13]	A

[25]	EN

[21]	19130534.1	[22]	08.10.2019

[54]	HVAC CONTROL SYSTEM AND METHOD
	HVAC 控制系統和方法

[73]	Ambi Labs Limited
	1903, Loon Kee Building
	267-275 Des Voeux Road Central, Sheung Wan
	HONG KONG

[72]	Julian LEE
	Martin BOISSIER

[74]	inCompass IP Limited
	Unit 205, 2/F, Building 19W, 19 Science Park West Avenue
	Hong Kong Science Park, Pak Shek Kok, New Territories
	HONG KONG

[51]	G05D 27/02	[11]	30023477
	A01G 9/16		

[13]	A

[51]	G06F 3/023	[11]	30023469
		[13]	A

[25]	ZH

[21]	19131528.2	[22]	25.10.2019

[54]	A CHINESE CHARACTER ENCODING METHOD AND A CHINESE CHARACTER
	INPUT METHOD

一種漢字編碼的方法以及一種漢字輸入法

[73] Man Wai CHIN
錢文威
Flat E, 16/F, Block 25
Laguna City, Kwun Tong
HONG KONG
香港
觀塘麗港城 25 座
16E 室

[72] Man Wai CHIN 錢文威

[74] 麥仕奇香港
香港
薄扶林數碼港道 100 號
數碼港一座 9 樓

[51] G06K 9/60 [11] 30023473
H04N 7/18
[13] A

[51] G06Q 10/06 [11] 30023468
[13] A

[25] EN

[21] 19131504.3 [22] 25.10.2019

[54] A BLOCKCHAIN BASED HYBRID SYSTEM AND METHOD THEREOF FOR
CONSTRUCTION DOCUMENT MANAGEMENT
基於區塊鏈的施工文件管理混合系統及其方法

[73] dRoW Limited
Flat /Rm. A, Blk. 2, 2/F., Villa Concerto, Symphony Bay
530 Sai Sha Road, New Territories
HONG KONG

[72] NG, Chun Keung 伍振強

[74] Spruson & Ferguson (Hong Kong) Limited
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

[51] G06T 7/55 [11] 30023473
H04N 7/18
[13] A

[51] H01B 1/02 [11] 30023472
[13] A

[25] ZH

[21] 32019000060.6 [22] 19.12.2019

- [30] 31.05.2019 ID,P00201904700
- [54] A CABLE-SHAPED DEVICE FORMULATED TO BE CAPABLE OF HELPING
MAXIMIZE ELECTRICAL SYSTEM RESPONSE AND POTENCY
改善電氣系統響應和性能的電纜裝置
- [73] Gimán
吉曼
印度尼西亞
雅加達巴拉特塔門薩利馬費
60 Rt/RW 006/001 號塔門薩利 2 號
- [72] Indra Santoso 因陀羅·桑托索
- [74] 滙誠知識產權有限公司
香港
灣仔軒尼詩道 397 號
東區商業大廈 1206 室

-
- [51] H02P 23/00 [11] 30023466
[13] A
- [25] EN
- [21] 19130971.5 [22] 15.10.2019
- [54] A VARIABLE-SPEED CONTROL ASSEMBLY FOR AN ELECTRIC DEVICE
用於電器設備的調速控制組件
- [73] Defond Components Limited
5/F, Chai Wan Industrial Centre
20 Lee Chung Street
HONG KONG
- Defond Electech Co., Ltd
Hongmei Second Industrial Area
Hongmei Town, Dongguan, Guangdong 523160
CHINA
- [72] Wong Wai Man
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

-
- [51] H04N 7/18 [11] 30023473
G06K 9/60
G06T 7/55
[13] A
- [25] ZH
- [21] 32020003955.2 [22] 10.03.2020
- [54] VISION MONITORING SYSTEM FOR ENGINEERING MACHINERY
工程機械視覺監測系統

- [73] Kong Chun Construction Machinery Services Centre Limited
港進建機服務中心有限公司
160, Kam Sheung Road, Shui Tsan Tin
Yuen Long, N.T.
HONG KONG
- [72] CHU, Man Shing 朱萬成
- [74] CTR PRODUCT DEVELOPMENT LIMITED
香港
九龍九龍灣宏光道 8 號
創豪坊 7 樓 706 室
-

- [51] H04R 1/10 [11] 30023470
[13] A
- [25] ZH
- [21] 19132390.6 [22] 19.11.2019
- [30] 18.09.2019 WO, PCT/CN2019/106460
- [54] HEADPHONE BRACKET AND SUPPORT ASSEMBLY
耳機支架及支撐組件
- [73] GUANGDONG GOPOD GROUP CO., LTD.
广东高普达集团股份有限公司
中國
广东省深圳市龙华新区大浪街道同胜社区华荣路联建科技工业园
厂房 8 栋 4, 5, 6 樓
- [72] LIAO, Zhuowen 廖卓文
- [74] 中一聯合國際知識產權有限公司
香港
九龍尖沙咀漆咸道南 45-51 號
其士大廈 803 室
-

2. 按發表編號排列

Arranged by Publication Number

30023465 - 30023477

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30023465	F24F 11/62, F24F 11/46, F24F 11/50
30023466	H02P 23/00
30023467	D21H 27/20, B32B 7/00
30023468	G06Q 10/06
30023469	G06F 3/023
30023470	H04R 1/10
30023471	A45D 34/04, A46B 9/02, A45D 34/00
30023472	H01B 1/02
30023473	H04N 7/18, G06K 9/60, G06T 7/55
30023474	B25B 27/00
30023475	A23K 10/30
30023476	E02B 3/06
30023477	A01G 9/16, A01G 9/24, A01G 9/18, G05D 27/02

3. 按申請編號排列**Arranged by Application Number****30023465 - 30023477**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
19130534.1	30023465
19130971.5	30023466
19131027.5	30023467
19131504.3	30023468
19131528.2	30023469
19132390.6	30023470
19133113.1	30023471
32019000060.6	30023472
32020003955.2	30023473
32020005177.1	30023474
32020010552.8	30023475
32020011066.8	30023476
32020011175.7	30023477

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

30023465 - 30023477

[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.
Ambi Labs Limited	F24F 11/62, F24F 11/46, F24F 11/50	30023465
CCCC-FHDI Engineering Co. Ltd 中交第四航務工程 勘察设计院有限公司	E02B 3/06	30023476
Defond Components Limited Defond Electech Co., Ltd	H02P 23/00	30023466
Electrical and Mechanical Services Department (Hong Kong SAR Government) 機電工 程署 (香港特別行政區 政府)	B25B 27/00	30023474
GUANGDONG GOPOD GROUP CO., LTD. 廣 東高普達集團股份有限 公司	H04R 1/10	30023470
Giman 吉曼	H01B 1/02	30023472
K11 Group Limited K11 集團有限公司	A01G 9/16, A01G 9/24, A01G 9/18, G05D 27/02	30023477
Kong Chun Construction Machinery Services Centre Limited 港 進建機服務中心有限公 司	H04N 7/18, G06K 9/60, G06T 7/55	30023473
LG HOUSEHOLD & HEALTH CARE LTD. 株式会社 LG 生活健康 THEFACESHOP CO.,	A45D 34/04, A46B 9/02, A45D 34/00	30023471

LTD. 菲诗小铺株式会
社

Man Wai CHIN 錢文威 G06F 3/023 30023469

YEUNG Wing Shut 楊
榮實 D21H 27/20, B32B 7/00 30023467

dRoW Limited G06Q 10/06 30023468

陳宣義 A23K 10/30 30023475



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.
08110059.9	1117059	EP1900369
10104797.5	1136952	EP2142126
10106111.9	1139283	EP2134187
10106829.2	1140491	CN101675066
11104928.6	1150777	EP2282762
11104929.5	1150836	EP2283002
11105828.4	1151835	EP2270193
11105952.2	1151836	EP2270195
11105953.1	1151837	EP2270194
11108941.0	1154934	CN102016540
11110026.4	1155803	CN102047091
12106368.7	1165808	EP2417163
12107376.5	1166776	EP2419392
12111101.9	1170338	EP2490248
13106974.2	1179541	EP2560693
13108325.4	1180964	CN102895663
14100587.3	1187705	CN103440436
14100884.3	1187861	CN103492171
14101313.2	1188097	CN103260474
14101566.6	1188382	EP2696762
14101899.4	1188882	CN103441860
14101944.9	1189029	EP2697362
14102235.5	1189260	CN103375622
14102502.1	1189432	CN103493297

14102691.2	1189560	CN103466275
14102815.3	1189608	EP2707393
14102818.0	1189688	EP2650823
14103026.6	1189848	CN103596630
14103395.9	1190502	EP2697822
14103499.4	1191217	EP2649981
14103525.2	1190323	EP2666478
14103533.2	1190530	CN103354542
14103542.1	1190470	EP2697693
14103624.2	1190604	EP2696883
14104313.6	1191175	EP2696681
14104392.0	1191231	EP2666472
14104546.5	1191336	EP2697217
14104925.6	1192837	EP2666480
14105013.6	1191513	CN103607891
14105121.5	1191943	CN103502227
14105295.5	1192692	EP2696684
14105374.9	1191918	EP2697137
14105404.3	1191907	EP2697073
14105617.6	1192200	CN103501986
14105626.5	1192629	EP2678771
14105742.4	1192634	GB2503177
14105809.4	1192584	CN103476924
14105876.2	1192625	CN103620515
14106598.7	1193039	CN103561715
14106853.7	1193356	EP2696892
14107020.3	1194149	EP2751618
14107037.4	1193650	CN103562725
14107119.5	1193751	EP2696871
14107717.1	1194323	EP2696954
14107941.9	1194339	CN103596834
14107971.2	1194276	EP2696781
14108078.2	1194843	EP2697759
14108079.1	1194669	EP2703010
14108084.4	1194671	EP2705844
14108199.6	1194777	CN103635626
14108331.5	1195111	EP2697509
14108339.7	1194958	CN103596529
14108341.3	1194959	CN103607983
14108421.6	1195062	EP2703394
14108481.3	1195726	EP2696869

14108492.0	1197070	EP2697248
14108659.9	1195727	EP2708242
14108708.0	1195328	EP2699625
14108738.4	1195382	EP2767947
14109034.3	1195643	EP2702466
14109057.5	1195508	EP2701677
14109068.2	1195678	CN103650308
14109324.2	1195969	CN103646623
14109670.2	1196229	CN103687503
14110172.3	1196682	CN103748580
14110765.6	1197364	CN103764139
14110866.4	1197369	EP2729136
14110928.0	1197372	CN103796673
14111287.3	1197602	EP2793027
14111295.3	1197911	CN104098630
14111297.1	1197912	CN104098631
14111298.0	1197913	CN104098632
14111734.2	1198013	CN103813809



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.

10.04.2020 - 16.04.2020

10.04.2020	1193823	15.04.2020
1049872	13.04.2020	1068071
1052978		1078911
1054086	1057403	1106469
1092884	1096380	1155637
1115708	1098116	1166258
1140053	1114823	1166719
1153465	1117149	
1190985	1117172	16.04.2020
	1130872	
11.04.2020	1158633	1049713
	1180288	1053607
1049298	1182917	1059117
1059718	1194933	1060900
1059868	1199614	1065696
1072264	1206566	1065819
1088719		1066590
1088994	14.04.2020	1075729
1095857		1129641
1130728	1070887	1142733
1138571	1082294	1165290
1140264	1084498	1165291
1160605	1087261	1167027
1175154	1099125	1169579
	1123018	1175078
12.04.2020	1141763	1190398
	1153739	
1042769	1158482	
1044726	1167470	
1053247	1171591	
1107586	1172531	
1177187	1180741	
1190397		



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.

15.11.2020 - 21.11.2020

15.11.2020

1037743
1046428
1049156
1049788
1052665
1134726

16.11.2020

1036487
1038068
1049069
1050378

19.11.2020

1035174

20.11.2020

1058810
1066985
1067000

21.11.2020

1038489
1077708



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 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

更正註冊紀錄冊上的錯誤 Correction of Error in the Register

[11] 1181450

[71] Correction of the address of the proprietor from "400 Pennbrook parkway, Lansdale, Pennsylvania 19446 UNITED STATES OF AMERICA" to "1400 Pennbrook parkway, Lansdale, Pennsylvania 19446 UNITED STATES OF AMERICA".
專利所有人的地址已由 400 Pennbrook parkway, Lansdale, Pennsylvania 19446 UNITED STATES OF AMERICA 更正為 1400 Pennbrook parkway, Lansdale, Pennsylvania 19446 UNITED STATES OF AMERICA。

[11] 1186521

[72] Correction of the name of the inventor from Behr, Berry to BEHR, Barry.
發明人的姓名或名稱已由 Behr, Berry 更正為 BEHR, Barry。

[11] 1213586

[71] Correction of the address of the applicant from "400 Pennbrook parkway, Lansdale, Pennsylvania 19446 UNITED STATES OF AMERICA" to "1400 Pennbrook parkway, Lansdale, Pennsylvania 19446 UNITED STATES OF AMERICA".
申請人的地址已由 400 Pennbrook parkway, Lansdale, Pennsylvania 19446 UNITED STATES OF AMERICA 更正為 1400 Pennbrook parkway, Lansdale, Pennsylvania 19446 UNITED STATES OF AMERICA。

[11] 1237303

[72] Correction of the English name of the inventor from HERNANDEZ, Fred, C. to WRIGHT, Clifford.
發明人的英文姓名或名稱已由 HERNANDEZ, Fred, C. 更正為 WRIGHT, Clifford。

[11] 1241899

[71] Correction of the name of the applicant from "Leiden University Medical Center" to "Academisch Ziekenhuis Leiden H.O.D.N. Leids Universitair Medisch Centrum".
申請人的姓名或名稱已由 Leiden University Medical Center 更正為 Academisch Ziekenhuis Leiden H.O.D.N. Leids Universitair Medisch Centrum。

[11] 1249424

[71] Correction of the name of the applicant from "Leiden University Medical Center" to "Academisch Ziekenhuis Leiden H.O.D.N. Leids Universitair Medisch Centrum".

申請人的姓名或名稱已由 Leiden University Medical Center 更正為
Academisch Ziekenhuis Leiden H.O.D.N. Leids Universitair
Medisch Centrum。

[11] 1258523

[72] Correction of the name of the inventor from PATEL, Guarav to PATEL, Gaurav.

發明人的姓名或名稱已由 PATEL, Guarav 更正為 PATEL, Gaurav。

[11] 1259731

[72] Correction of the name of the inventor from GERARDUS DE ROOIJ, Johannes to DE ROOIJ, Johannes Gerardus.

發明人的姓名或名稱已由 GERARDUS DE ROOIJ, Johannes 更正為 DE ROOIJ,
Johannes Gerardus。

刪除的發明人 Deletion of Inventor

[11] 1253703

[72] WARBURTON, Andrew James



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

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

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

13.04.2020 - 13.04.2020

13.04.2020

1221865



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

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

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

18.11.2020 - 21.11.2020

18.11.2020

1181965

19.11.2020

1170905

1173328

1173330

1173908

21.11.2020

1172193



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 146 條，更正專利和申請中的錯誤

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

更正請求已在 17.11.2020 獲准許

Request for correction allowed on 17.11.2020

[11] 1237306

[72] Correction of the English name of the inventor from E'\NER, Florian to ENNER, Florian.

發明人的英文姓名或名稱已由 E'\NER, Florian 更正為 ENNER, Florian。

更正請求已在 18.11.2020 獲准許

Request for correction allowed on 18.11.2020

[11] 1221512

[71] Correction of the name of the applicant from "Johnson & Johnson Vision Care Inc." to "Johnson & Johnson Vision Care, Inc.".

申請人的姓名或名稱已由 Johnson & Johnson Vision Care Inc. 更正為 Johnson & Johnson Vision Care, Inc.。