

香港知識產權公報

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2. 按發表編號排列
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3. 按申請編號排列

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1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

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3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

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1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

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3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

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

根據專利條例第 126(1) (b) 條，短期專利 8 年期屆滿終止

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

以下事項沒有記錄

No Records for the Following Matters

根據專利條例第 37X 條發表批予原授標準專利

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

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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

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根據專利條例第 91 條撤銷專利

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

根據專利條例第 127G 條撤銷短期專利

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

根據專利條例第 146 條，更正專利和申請中的錯誤

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

在法院進行的法律程序中，修訂專利說明書

Amendment of Patent Specification in Court Proceedings

勘誤

Corrigendum

註釋

A. INID 代碼

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

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

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

B. 分類索引

1. 分類索引按照國際專利分類排列。

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號，便是相應指定專利當局的發表編號。

Notes

A. INID Codes

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

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

B. Classification Index

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

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

C. Publication Number Index

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

D. Application Number Index

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

E. Name Index

General

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

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

Names of Legal Entities

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

F. Supplementary Details

Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

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



香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department**根據專利條例第 20 條發表的指定專利申請記錄請求****Requests to Record Designated Patent Applications published under section 20 of the Patents Ordinance****1. 按國際專利分類排列****Arranged by International Patent Classification****40024020 - 40024629**

[51]	A01K 41/04	[11]	40024543
	A61D 19/00		EP3609431 A1
		[13]	A

[51]	A01K 45/00	[11]	40024543
	A61D 19/00		EP3609431 A1
		[13]	A

[51]	A01K 67/02	[11]	40024543
	A61D 19/00		EP3609431 A1
		[13]	A

[51]	A23J 1/00	[11]	40024433
	A23L 1/304		EP3599881 A1
	A23L 1/305		
		[13]	A

[25] EN

[21] 62020012665.9 [22] 27.07.2020

[86] 29.03.2018 PCT/US2018/025288

[87] 04.10.2018 WO2018/183770

[30] 31.03.2017 US,US201762479998P

[54] POTATO PROTEIN POWDERS

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[71] J.R. Simplot Company

1099 W. Front Street

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[72] BOHLSCHEID, Jeffri Curtis
FLETCHER, Katrina Marie
HUFFMAN, Lee Meryl

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6th Floor, Emperor Commercial Centre
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[51] A23J 3/22 [11] 40024452
A23L 13/00 EP3609344 A1
[13] A

[25] EN

[21] 62020013425.7 [22] 10.08.2020

[86] 04.04.2018 PCT/IL2018/050398

[87] 18.10.2018 WO2018/189738

[30] 09.04.2017 US,201762483399P

[54] CULTURED MEAT-CONTAINING HYBRID FOOD
含培養肉的混合食品

[71] Supermeat the Essence of Meat Ltd.
12 HAMADA STREET P.O. BOX 4097
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FRIEDMAN, Shir
BARAK, Koby

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HONG KONG

[51] A23L 1/304 [11] 40024433
A23J 1/00 EP3599881 A1
[13] A

[51] A23L 1/305 [11] 40024433
A23J 1/00 EP3599881 A1
[13] A

[51] A23L 13/00 [11] 40024452
A23J 3/22 EP3609344 A1
[13] A

[51] A23L 2/38 [11] 40024496
A23L 33/105 EP3606356 A1
C12G 3/08
[13] A

[25] EN
[21] 62020013534.6 [22] 12.08.2020

[86] 05.04.2018 PCT/US2018/026335
[87] 11.10.2018 WO2018/187628
[30] 05.04.2017 US, 62/601,946

[54] IMPROVED METHOD FOR ISOLATION OF MAO INHIBITORS FROM TEQUILA
OR OTHER DISTILLED AGAVE FERMENTATION PRODUCTS
用於從墨西哥龍舌蘭或其他經蒸餾的龍舌蘭屬發酵產物中分離單胺氧化酶抑制劑的
改進方法

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[72] BROCIA, Robert

[74] CHINAHONGKONG IP LIMITED
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HONG KONG

[51] A23L 33/00 [11] 40024507
A23P 10/40 CN111432663 A
[13] A

[51] A23L 33/00 [11] 40024597
A23P 10/40 CN111447845 A
[13] A

[51] A23L 33/00 [11] 40024600
A23P 10/40 CN111447844 A
[13] A

[51] A23L 33/10 [11] 40024507
A23P 10/40 CN111432663 A
[13] A

[51] A23L 33/10 [11] 40024597
A23P 10/40 CN111447845 A

[13] A

[51]	A23L 33/10	[11]	40024600
	A23P 10/40		CN111447844 A
		[13]	A

[51]	A23L 33/105	[11]	40024496
	A23L 2/38		EP3606356 A1
		[13]	A

[51]	A23L 33/12	[11]	40024485
	A61K 31/20		EP3609489 A1
		[13]	A

[51]	A23L 33/125	[11]	40024507
	A23P 10/40		CN111432663 A
		[13]	A

[51]	A23L 33/125	[11]	40024597
	A23P 10/40		CN111447845 A
		[13]	A

[51]	A23L 33/125	[11]	40024600
	A23P 10/40		CN111447844 A
		[13]	A

[51]	A23L 33/17	[11]	40024470
	A61K 31/198		CN111295102 A
		[13]	A

[25] EN

[21]	62020013465.3	[22]	11.08.2020

[86] 02.11.2018 PCT/US2018/058937

[87] 09.05.2019 WO2019/090061

[30] 02.11.2017 US, 62/580861

[54] USE OF AMINO ACID SUPPLEMENTATION FOR IMPROVED MUSCLE PROTEIN SYNTHESIS

氨基酸補充劑在提高肌肉蛋白質合成中的用途

- [71] BIOVENTURES, LLC
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- [72] WOLFE, Robert R.
FERRANDO, Arny
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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HONG KONG
-

- [51] A23P 10/40 [11] 40024507
C07H 1/06 CN111432663 A
C07H 3/06
A23L 33/00
A23L 33/10
A23P 30/00
A23L 33/125

[13] A

- [25] EN
- [21] 62020013612.0 [22] 13.08.2020
- [86] 07.12.2018 PCT/EP2018/083978
- [87] 13.06.2019 WO2019/110806
- [30] 08.12.2017 EP,17206124.4
08.12.2017 EP,17206159.0
08.12.2017 EP,17206223.4
11.12.2017 EP,17206414.9
08.02.2018 EP,18155669.7
- [54] SPRAY-DRIED LACTO-N-FUCOPENTAOSE
噴霧干燥的乳-N-岩藻戊糖
- [71] JENNEWEIN BIOTECHNOLOGIE GMBH
MAARWEG 32
53619 RHEINBREITBACH
GERMANY
- [72] JENNEWEIN, Stefan
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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Wanchai
HONG KONG
-

- [51] A23P 10/40 [11] 40024597
C07H 1/06 CN111447845 A
C07H 3/06
A23L 33/00
A23L 33/10
A23P 30/00
A23L 33/125

[13] A

[25] EN

[21] 62020014519.6 [22] 20.08.2020

[86] 07.12.2018 PCT/EP2018/083973

[87] 13.06.2019 WO2019/110803

[30] 08.12.2017 EP,17206124.4

08.12.2017 EP,17206159.0

08.12.2017 EP,17206223.4

11.12.2017 EP,17206414.9

08.02.2018 EP,18155669.7

[54] SPRAY-DRIED SIALYLLACTOSE

噴霧干燥的唾液酸乳糖

[71] JENNEWEIN BIOTECHNOLOGIE GMBH

MAARWEG 32

53619 RHEINBREITBACH

GERMANY

[72] JENNEWEIN, Stefan

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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HONG KONG

[51] A23P 10/40 [11] 40024600
C07H 1/06 CN111447844 A
C07H 3/06
A23L 33/00
A23L 33/10
A23P 30/00
A23L 33/125

[13] A

[25] EN

[21] 62020014523.8 [22] 20.08.2020

[86] 07.12.2018 PCT/EP2018/083974

[87] 13.06.2019 WO2019/110804

[30] 08.12.2017 EP,17206124.4

08.12.2017 EP,17206159.0

08.12.2017 EP,17206223.4

11.12.2017 EP,17206414.9

08.02.2018 EP,18155669.7

[54] SPRAY-DRIED TETRASACCHARIDES

噴霧干燥的四糖

[71] JENNEWEIN BIOTECHNOLOGIE GMBH

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GERMANY

[72] JENNEWEIN, Stefan

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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[54] AEROSOL-GENERATING ARTICLE WITH INTERNAL SUSCEPTOR
具有內部感受器的氣溶膠生成製品

[71] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
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[72] MIRONOV, Oleg
ZINOVIK, Ihar Nikolaevich

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
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HONG KONG

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[54] AEROSOL-GENERATING SYSTEM WITH OVERHEATING PREVENTION
防過熱的氣溶膠生成系統
[71] Philip Morris Products S.A.
Quai Jeanrenaud 3
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[72] COLOTTE, Guillaume
BILAT, Stephane
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[30] 21.12.2017 JP,2017-245217
[54] BOTTOM GARMENT
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[72] DEGUCHI, Junko 出口潤子
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TASHIRO, Mariko 田代麻里子
ONISHI, Masami 大西匡實
SATAKE, Hisayo 佐竹久代
YADA, Kazuya 矢田和也

[74] 范紀羅江律師行
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灣仔港灣道 6-8 號
瑞安中心 23 樓

[51] A43B 1/02 [11] 40024519
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[54] BASE LAYER FOR FOOTWEAR AND METHOD OF MANUFACTURING SAME
用於鞋類的基部層及其製造方法

[71] All Star C.V.
全星有限合伙公司
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UNITED STATES OF AMERICA

[72] LI, Zhiqiang 李志强
MARTIN, Daniel, Joshua 丹尼尔·约书亚·马丁

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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人造指甲及其施術方法

[71] AI CO., LTD
15-20, KITAKOUZIYA 1-CYUUME, OOTA-KU
TOKYO 1440032
JAPAN

[72] OMORI Yoshimi

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] EXPANDABLE DEVICE FOR A PORTABLE ELECTRONIC DEVICE

用於便攜式電子設備的可伸展裝置

[71] POPSOCKETS LLC

鮑勃斯科特有限責任公司

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[72] BARNETT, David, B. D·B·巴尼特

ADELMAN, Greg G·阿德爾曼

KORY, Michael M·科瑞

CHIANG, Randy, Yang R·Y·姜

NAHUM, Altan A·納胡姆

WILLSON, David, F. D·F·威爾遜

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

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[54] TOOTHBRUSH
牙刷
[71] Lion Corporation
3-7, Honjo 1-chome
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JAPAN
[72] Yoko AKEMA
OKUDA Yasushi
[74] DEACONS
5th Floor, Alexandra House
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HONG KONG

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[54] NEGATIVE PRESSURE MATTRESS SYSTEM
負壓床墊系統
[71] Bedgear, LLC
110 BI County Blvd., Ste. 101
Farmingdale, NY 11735
UNITED STATES OF AMERICA
[72] ALLETTO, Eugene, Jr.
[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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PREPARING A LIQUID FOOD PRODUCT
用於將流質食品充氣的系統以及用於製備流質食品的方法

- [71] FrieslandCampina Nederland B.V.
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NETHERLANDS
- [72] VAN DRUTEN, Wiebe Nicolaas
BOTMAN, Maarten Joannes
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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一種扁桃體切除術抽吸解剖器裝置
- [71] RIDHA, Hayder
海德·里达
21/77 Myall Street
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AUSTRALIA
- [72] RIDHA, Hayder 海德·里达
- [74] BORSAM INTELLECTUAL PROPERTY LIMITED
Room 605,6/F,Fa Yuen Commercial Building
75-77 Fa Yuen Street, Mongkok, Kowloon
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- [54] A METHOD AND DEVICE FOR CONTROL OF A MOBILITY DEVICE
用於控制行動裝置的方法和裝置
- [71] NIMBUS ROBOTICS, INC.
筋斗云机器人技术有限公司
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美國
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- [72] ZHANG, Xunjie 张恂杰
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用於控制行動裝置的方法和裝置
- [71] NIMBUS ROBOTICS, INC.
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- [54] INTERDENTAL CLEANING TOOL
齒間清掃器具
- [71] Kobayashi Pharmaceutical Co., Ltd.
小林制药株式会社
4-10, Doshomachi 4-chome
Chuo-ku, Osaka-shi, Osaka
JAPAN
- [72] KIKKAWA, Tasuku 吉川侑
SHIRAKI, Narutomo 白木成知
KUSAKABE, Noboru 日下部昇
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG
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- [54] DEVICES AND METHODS FOR PROMOTING PRODUCTION OF FEMALE
EMBRYOS IN EGGS
用於促進卵中雌性胚胎的產生的裝置和方法
- [71] N.R SOOS Technology Ltd.
No. 581
2018500 Kaukab Abu al-Hija
ISRAEL
- [72] HAJ' NASHAT, Mohamad
- [74] AWA ASIA LIMITED
Suite 1411, 14/F Leighton Centre
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HONG KONG
-

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[54] MULTI-FUNCTIONAL PERSONALIZED PATCH WITH THERAPEUTIC PROPERTIES
具有治療特性的多功能個性化貼片

[71] Johnson & Johnson Consumer Inc.
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Skillman, NJ 08558
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[72] Marc ALARY
Bharat PATEL
Jan-Joo LIU

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5th Floor, Alexandra House
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[51] A61F 13/02 [11] 40024610
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[30] 30.06.2017 US,62/527,214

[54] FOLDED INDIVIDUAL ARTICLE IN A CIRCULAR PACKAGE
在圓形包裝中的折疊的單個製品

[71] Johnson & Johnson Consumer Inc.
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[72] Agnes NARIMATSU HONDA
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[74] DEACONS
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[51]	A61F 13/551	[11]	40024611
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[54] RESTRICTION DEVICE
約束設備

[71] IMPLANTICA PATENT LTD.
伊姆普蘭蒂卡專利有限公司
Malta Life Science Park, Sir Temi Zammit Buildings
San Gwann Industrial Estate, San Gwann SGN 3000
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[72] FORSELL, Peter 彼得·福塞爾

[74] CHAN, TANG & KWOK
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[54] METHOD AND SYSTEM FOR FABRICATING OBJECT FEATURING PROPERTIES
OF A BLOOD VESSEL
製造具有血管特性的物體的方法和系統

[71] STRATASYS LTD.
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[51]	A61F 5/00	[11]	40024257
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[25] ZH

[21] 42020014241.2 [22] 18.08.2020

[54] HEAD POSTURE MONITORING METHOD AND APPARATUS, STORAGE MEDIUM,
AND ELECTRONIC DEVICE

頭部姿勢監測方法及裝置、存儲介質、電子設備

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[87] 07.03.2019 WO2019/044883
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[54] INFUSION PIPE
灌注管
[71] MANI, Inc.
马尼株式会社
8-3, Kiyohara Industrial Park
Utsunomiya-shi, Tochigi 3213231
JAPAN
[72] Etsuo MURAKAMI 村上悦男
Masahiro TAKANO 高野真弘
[74] SANYOU INTELLECTUAL PROPERTY LIMITED
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160-174 LOCKHART ROAD, WANCHAI
HONG KONG

[51] A61F 9/007 [11] 40024580
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[87] 07.03.2019 WO2019/044884
[30] 30.08.2017 JP,2017-165799
[54] BACKFLUSH NEEDLE
反冲針
[71] MANI, Inc.
马尼株式会社
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JAPAN
[72] Etsuo MURAKAMI 村上悦男
Masahiro TAKANO 高野真弘
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[51] A61F 9/007 [11] 40024581
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[21] 62020014345.6 [22] 19.08.2020

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[54] CANNULA HOLDER

套管用保持器

[71] MANI, Inc.

马尼株式会社

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JAPAN

[72] Etsuo MURAKAMI 村上悦男

Masanori OSHINO 押野雅则

[74] SANYOU INTELLECTUAL PROPERTY LIMITED

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[54] SYSTEM, APPARATUS AND METHOD FOR SUPPORTING AND/OR
POSITIONING A PATIENT BEFORE, DURING, OR AFTER A MEDICAL
PROCEDURE

在醫療過程之前、期間或之後支撐和/或定位患者的系統、裝置和方法

[71] Mizuho Orthopedic Systems, Inc.

瑞穗矫形系统有限公司

30031 Ahern Avenue

Union City, CA 94587

UNITED STATES OF AMERICA

[72] HOEL, Stephen 斯蒂芬·胡尔

WAGNER, Peter 彼得·瓦格纳

HIRTH, Gregory 格雷戈里·希尔斯

LADD, Charles 查尔斯·拉德

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[54] COMPOSITION FOR USE IN THE TREATMENT OF EPILEPSY
用於治療癲癇的組合物[71] VITAFLO INTERNATIONAL LTD.
SOUTH HARRINGTON BUILDING SUITE 1.11, 182 SEFTON STREET
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UNITED KINGDOM

UCL BUSINESS PLC

THE NETWORK BUILDING 97 TOTTENHAM COURT ROAD
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- [72] EATON, Simon
HEALES, Simon
KHABBUSH, Aziza
ODONNELL, Maura, Louise
RUTHERFORD, Patricia
WALKER, Matthew
WILLIAMS, Robin, Simon, Brooke
- [74] FEDERATION OF HONG KONG INDUSTRIES
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Cheung Sha Wan, Kowloon
HONG KONG

-
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- [54] MEDICAMENT COMPRISING COMBINATION OF SEPETAPROST AND Rho-
KINASE INHIBITOR
司培前列素與 RHO 激酶抑制劑的組合藥物
- [71] SANTEN PHARMACEUTICAL CO., LTD.
參天製藥株式會社
4-20 OFUKA-CHO, KITA-KU
OSAKA-SHI, OSAKA 5308552
JAPAN
- [72] Yasuko YAMAMOTO 山元譽子
Takazumi TANIGUCHI 谷口孝純
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

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- [51] A61K 31/337 [11] 40024115
A61N 1/40 EP3682944 A1

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[54] METHODS AND COMPOSITIONS INVOLVING BUCINDOLOL FOR THE
TREATMENT OF ATRIAL FIBRILLATION
涉及布新洛爾治療心房顫動的方法和組合物

[71] ARCA Biopharma, Inc.
ARCA 生物制药有限公司
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UNITED STATES OF AMERICA
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科罗拉多州

[72] BRISTOW, Michael 迈克尔·布里斯托
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[54] CRYSTAL FORMS OF IMMUNOMODULATORS
免疫調節劑的晶體形式
[71] CURIS, INC.
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UNITED STATES OF AMERICA
[72] YU, Shu
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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HONG KONG
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[54] HEAT SHOCK PROTEIN INDUCERS AND FRONTOTEMPORAL DISORDERS
熱激蛋白誘導物和額顳病況
[71] ORPHAZYME A/S
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[72] Thomas Kirkegaard JENSEN
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[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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HONG KONG

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[54] QUINAZOLINE-PYRIDINE DERIVATIVES FOR THE TREATMENT OF CANCER-
RELATED DISORDERS
治療與癌症有關疾病的喹啉-吡啶衍生物

[71] Arcus Biosciences, Inc.
3928 Point Eden Way
Hayward, CA 94545
UNITED STATES OF AMERICA

[72] LELETI, Manmohan, Reddy
MILES, Dillon, Harding
POWERS, Jay, Patrick
ROSEN, Brandon, Reid
SHARIF, Ehesan, Ul
THOMAS-TRAN, Rhiannon

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

[51]	A61K 31/4439	[11]	40024251
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[54] TRANS-4-{2-[4-(2,3-DICHLOROPHENYL)-PIPERAZIN-1-YL]-ETHYL}-
N,N-DIMETHYLCARBAMOYL-CYCLO-HEXYLAMINE FOR TREATING NEGATIVE
SYMPTOMS OF SCHIZOPHRENIA

用於治療精神分裂症陰性症狀的反式-4-{2-[4-(2,3-二氯苯基)-哌嗪-1-基]-
乙基}-N,N-二甲基氨基甲酰基-環己基胺

[71] Richter Gedeon Nyrt.
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HUNGARY

[72] Pitter, János György
Szatmári, Balázs
Debelle, Marc
Németh, György József
Laszlovszky, István

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

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[54] USE OF INHIBITORS OF BRUTON'S TYROSINE KINASE (BTK)

布魯頓酪氨酸激酶 (BTK) 抑制劑的用途

[71] Pharmacyclics LLC

藥品循環有限公司

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[72] Joseph J. Buggy J·J·巴吉

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Eric Hedrick 埃里克·赫德里克

David J. Loury D·J·勞里

Tarak D. Mody T·D·莫迪

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[51] A61K 31/522

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A61K 47/20

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C07D 405/14

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[54] A33 ANTIBODY COMPOSITIONS AND METHODS OF USING THE SAME IN
RADIOIMMUNOTHERAPY

A33 抗體組合物及其在放射免疫療法中的使用方法

[71] Memorial Sloan Kettering Cancer Center
1275 York Avenue
New York, NY 10065
UNITED STATES OF AMERICA[72] WU, Zhihao
XU, Hong
CHEUNG, Nai-Kong[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG

[51]	A61K 31/56	[11]	40024449
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[54] URSOLIC ACID MORPHOLINE AND DIETHANOLAMINE SALTS
尿酸嗎啉和二乙醇胺鹽

[71] EMMYON, INC.
E152 BioVentures Center
2500 Crosspark Road, Coralville, Iowa 52241
UNITED STATES OF AMERICA

[72] TALLEY, John J.

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

[51] A61K 31/675 [11] 40024252
C07K 1/107 EP3611180 A1

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[54] COMPOSITIONS AND METHOD FOR REDUCING CARDIOTOXICITY

降低心臟毒性的組合物和方法

[71] SIGNPATH PHARMA, INC.

萨恩帕斯药物有限公司

9710 RUSKIN CIRCLE

SANDY, UTAH

UNITED STATES OF AMERICA

[72] BOUCHARD, ANNIE A·布夏尔

[74] PANAWELL (HONG KONG) LIMITED

UNIT C, 19/F., GOLD UNION COMM. BLDG.

70-72 CONNAUGHT RD WEST, WESTERN

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[51] A61K 31/711 [11] 40024626
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[54] MODIFIED UBE3A GENE FOR A GENE THERAPY APPROACH FOR ANGELMAN SYNDROME
用於天使人綜合征的基因治療方法的修飾的 UBE3A 基因

[71] UNIVERSITY OF SOUTH FLORIDA
3802 SPECTRUM BLVD, SUITE 100
TAMPA, FLORIDA 33612-9220
UNITED STATES OF AMERICA

[72] Kevin Ron NASH
Edwin John WEEBER

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

[51] A61K 31/713 [11] 40024467
A61K 9/51 CN111132682 A
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[54] PHARMACEUTICAL COMPOSITION FOR PREVENTING OR TREATING LIVER CANCER
用於預防或治療肝癌的藥物組合物

[71] LEMONEX INC.
雷莫內克斯生物製藥有限公司
Seoul National University, 1
Gwanak-ro, Gwanak-gu, Seoul 08826
REPUBLIC OF KOREA
大韓民國

[72] WON, Cheol Hee 元哲喜

[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

[51]	A61K 33/18	[11]	40024598
	A61K 47/06		EP3612228 A1
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[51]	A61K 33/30	[11]	40024619
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[54] PHARMACEUTICAL COMPOSITION FOR PREVENTING OR TREATING
DIABETES, CONTAINING ZINC SALT, CYCLO-HISPRO AND ANTIDIABETIC
DRUG AS ACTIVE INGREDIENTS

含有鋅鹽、環二肽-組氨酸脯氨酸及作為有效成分的抗糖尿藥物的糖尿病預防或治療
用藥學組合物

[71] NOVOMETAPHARMA CO., LTD.

诺麦塔制药有限公司

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Eonju-ro, Gangnam-gu, Seoul 06050

REPUBLIC OF KOREA

[72] JUNG, Hoe Yune 郑会润

JEON, Jong Su 全宗洙

KIM, Bo Bae 金宝培

LEE, Heon Jong 李宪钟

SONG, Moon Ki 宋瑞基

LEE, Do Hyun 李到炫

[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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	C07D 471/04		EP3609890 A1
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[51]	A61K 35/17	[11]	40024608
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[54] METHOD FOR TREATING ALLERGIC AIRWAYS DISEASE (AAD) / ASTHMA
治療變應性氣道疾病 (AAD) / 哮喘的方法
[71] Cynata Therapeutics Limited
Level 3, 62 Lygon Street
Carlton VIC 3053
AUSTRALIA
[72] SAMUEL, Chrishan
ROYCE, Simon
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

[51] A61K 35/28 [11] 40024481
A61K 48/00 CN110785179 A
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[54] THERAPEUTIC GENOME EDITING IN WISKOTT-ALDRICH SYNDROME AND X-
LINKED THROMBOCYTOPENIA
WISKOTT-ALDRICH 綜合症和 X 連鎖血小板減少症中的治療性基因組編輯
[71] SEATTLE CHILDREN'S HOSPITAL (DBA SEATTLE CHILDREN'S RESEARCH
INSTITUTE)
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Khan, Iram 伊拉姆·卡恩

[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] INHALED RESPIRATORY PROBIOTICS FOR LUNG DISEASES OF INFANCY,
CHILDHOOD AND ADULTHOOD
嬰兒、兒童和成年人的吸入性呼吸道益生菌

[71] THE UAB RESEARCH FOUNDATION
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[72] LAL, Charitharth Vivek
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] METHODS FOR THE TREATMENT OF INFLAMMATION AND INFLAMMATORY
CONDITIONS
用於治療炎症和炎性狀況的方法

[71] Servatus Ltd
UNIVERSITY OF SUNSHINE COAST, INNOVATION CENTRE, 90 SIPPY
DOWNS DR
SIPPY DOWNS, QUEENSLAND 4556
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[72] FINLAYSON, Wayne

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HONG KONG

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[54] METHODS AND COMPOSITIONS FOR MODIFYING ASSEMBLY-ACTIVATING
PROTEIN (APP)-DEPENDENCE OF VIRUSES
用於修改病毒的組裝啟動蛋白 (APP) 依賴性的方法和組成

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[51] A61K 36/898 [11] 40024248
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[54] CHINESE MEDICINE COMPOSITION AND APPLICATION THEREOF IN
PREVENTION AND TREATMENT OF VIRAL PNEUMONIA
一種中藥組合物及其在病毒性肺炎防治方面的應用

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樂雅苑 D 座 808 室

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[54] COLLAGEN PEPTIDE-BASED MEDICAMENT COMPOSITIONS AND DEVICES
AND METHODS OF PRODUCTION AND USE THEREOF
基於膠原肽的藥物組合物和裝置和生產方法及其用途

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UNITED STATES OF AMERICA

[72] SCHLUMPF, Richard Eric
BARATTA, Robert
DELOREY, Shawn A.

[74] KING & WOOD MALLESONS IP LIMITED
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HONG KONG

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[54] HUMAN ANTIBODIES THAT BIND LYMPHOCYTE ACTIVATION GENE-3 (LAG-3) AND USES THEREOF

結合淋巴細胞活化基因-3 (LAG-3) 的人類抗體和其應用

[71] E. R. Squibb & Sons, L.L.C.

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HONG KONG

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	C07K 14/47		EP3634987 A1
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[54] T CELL MODIFICATION
T 細胞修飾

[71] Adaptimmune Ltd
60 Jubilee Avenue, Milton Park
Abingdon, Oxfordshire OX14 4RX
UNITED KINGDOM

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[74] SANYOU INTELLECTUAL PROPERTY LIMITED
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160-174 LOCKHART ROAD, WANCHAI
HONG KONG

[51] A61K 39/00 [11] 40024625
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[54] BACTERIAL EXTRACELLULAR VESICLES
細菌胞外囊泡

[71] EVELO BIOSCIENCES, INC.
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[72] GOODMAN, BRIAN
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DAVITT, CHRISTOPHER, J.H.

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36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

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[54] LIVE ATTENUATED CHIMERIC PORCINE CIRCOVIRUS VACCINE
活減毒嵌合豬圓環病毒疫苗
[71] Virginia Tech Intellectual Properties, Inc.
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[54] HBV VACCINE
HBV 疫苗
[71] Oxford University Innovation Ltd.
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UNITED KINGDOM
[72] BARNES, Eleanor
CHINNAKANNAN, Senthil
[74] EMILY YIP & CO LIMITED
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18 Shell Street, Fortress Hill
HONG KONG

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[54] METHOD FOR THE TREATMENT OF IMMUNE THROMBOCYTOPENIA
用於治療免疫性血小板減少的方法

[71] UCB BIOPHARMA SRL
ALLEE DE LA RECHERCHE 60
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BELGIUM

[72] LLEDO-GARCIA, ROCIO
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KIESSLING, CLAUS PETER
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] MONOVALENT ANTI-PROPERDIN ANTIBODIES AND ANTIBODY FRAGMENTS
單價抗備解素抗體及抗體片段

[71] ALEXION PHARMACEUTICALS, INC.
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[72] SHERIDAN, Douglas L. 道格拉斯·L·謝里登
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VOEGTLI, Walter C. 沃爾特·C·韋格特里

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[51] A61K 41/00 [11] 40024115
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[54] EXTERNAL PREPARATION FOR TREATING TRICHOPHYTOSIS UNGUIUM
治療甲癬的外用製劑

[71] KAKEN PHARMACEUTICAL CO., LTD.
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[72] NATORI, Nobuyuki
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ISEKI, Hiroshi
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[54] ANTIFUNGAL AGENTS USED IN COMBINATION
組合使用的抗真菌劑

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[51] A61K 45/06 [11] 40024486
A61K 38/17 EP3618876 A1
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[54] METHODS OF TREATING EYE DISORDERS WITH APLNR ANTAGONISTS AND
VEGF INHIBITORS
用 APLNR 拮抗劑和 VEGF 抑制劑治療眼部病症的方法

[71] REGENERON PHARMACEUTICALS, INC.
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[72] CAO, Jingtai
CHEUNG, Eunice
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[51] A61K 47/02 [11] 40024027
A61K 9/08 CN110755372 A
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[51] A61K 47/06 [11] 40024598
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[54] IODINE COMPOSITIONS
碘組合物
[71] NOVALIQ GMBH
IM NEUENHEIMER FELD 515
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[72] LÖSCHER, Frank
GRILLENBERGER, Ralf
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A61K 47/10 [11] 40024555
A61K 45/00 CN111295202 A
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[51] A61K 47/10 [11] 40024598
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[25] EN

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[54] COMPOSITIONS AND METHODS OF USE OF CIS-4-[2-{[(3S,4R)-3-FLUOROOXAN-4-YL]AMINO}-8-(2,4,6-TRICHLOROANILINO)-9H-PURIN-9-YL]-1-METHYLCYCLOHEXANE-1-CARBOXAMIDE
順式-4-[2-{[(3S,4R)-3-氟噁烷-4-基]氨基}-8-(2,4,6-三氯苯胺基)-9H-嘌呤-9-基]-1-甲基環己烷-1-甲醯胺的組合物和使用方法

[71] Celgene Corporation

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[72] BONE, Scott 斯科特·博恩

GAEBELE, Tracy, Lee 特蕾西·李·格貝勒

PU, Yu 樸玉

HUANG, Lianfeng 黃廉豐

[74] JONES DAY

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15 QUEEN'S ROAD CENTRAL

HONG KONG

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[54] METHODS OF REDUCING PARTICLE FORMATION AND COMPOSITIONS
FORMED THEREBY
減少粒子形成的方法以及由其形成的組合物

[71] Regeneron Pharmaceuticals, Inc.
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[72] PATEL, Mayank
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SPRITZER, Danya
TANG, Xiaolin

[74] MINTERELLISON LLP
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[51]	A61K 47/32	[11]	40024540
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[51]	A61K 47/68	[11]	40024252
	C07K 1/107		EP3611180 A1
		[13]	A

[51]	A61K 47/68	[11]	40024574
	C07K 14/47		EP3634987 A1
		[13]	A

[51]	A61K 48/00	[11]	40024481
	A61K 35/28		CN110785179 A
		[13]	A

[51]	A61K 48/00	[11]	40024482
	C07K 14/47		EP3606944 A1
		[13]	A

[51]	A61K 51/04	[11]	40024560
	A61K 31/555		EP3684369 A2
		[13]	A

[51]	A61K 51/10	[11]	40024023
	A61K 39/00		EP3597216 A1
		[13]	A

[51]	A61K 8/06	[11]	40024442
	A61K 8/37		CN111417377 A
		[13]	A

[51]	A61K 8/06	[11]	40024460
	A61K 8/27		CN111479547 A
		[13]	A

[51] A61K 8/06 [11] 40024561
A61K 8/64 CN111148505 A
[13] A

[51] A61K 8/27 [11] 40024442
A61K 8/37 CN111417377 A
[13] A

[51] A61K 8/27 [11] 40024460
A61K 8/49 CN111479547 A
A61K 8/60
A61K 8/06
A61Q 19/00
[13] A

[25] KR

[21] 62020013442.2 [22] 10.08.2020

[86] 21.11.2018 PCT/KR2018/014352

[87] 31.05.2019 WO2019/103453

[30] 22.11.2017 KR,10-2017-0156407

[54] OIL-IN-WATER COSMETIC COMPOSITION CONTAINING HIGH-CONTENT
CALAMINE STABILIZED IN INNER PHASE
在內相中穩定化高含量爐甘石的水包油型化妝料組合物

[71] AMOREPACIFIC CORPORATION
株式會社愛茉莉太平洋
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[72] PARK, An Na 朴安那

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

[51] A61K 8/29 [11] 40024442
A61K 8/37 CN111417377 A
[13] A

[51] A61K 8/34 [11] 40024443
A61K 8/37 CN111417376 A

A61K 8/55
A61Q 19/00

[13] A

[25] KR

[21] 62020013403.4 [22] 10.08.2020

[86] 16.11.2018 PCT/KR2018/014087

[87] 23.05.2019 WO2019/098746

[30] 17.11.2017 KR,10-2017-0153703

[54] TRANSPARENT COSMETIC COMPOSITION

透明化妝料組合物

[71] AMOREPACIFIC CORPORATION

株式會社愛茉莉太平洋

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[72] KIM, SUIL 金洙鎰

PAIK, BYUNGRYOL 白秉烈

YANG, SEUNGHA 梁承夏

AN, SOONAE 安順愛

[74] GLOBAL IP AGENT COMPANY LIMITED

9/F., GOODWILL INDUSTRIAL BUILDING

36-44 PAK TIN PAR STREET, TSUEN WAN

HONG KONG

[51] A61K 8/34

A61K 8/64

[11] 40024561

CN111148505 A

[13] A

[51] A61K 8/37

A61K 8/49

A61K 8/92

A61K 8/29

A61K 8/27

A61K 8/06

A61Q 17/04

[11] 40024442

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[13] A

[25] KR

[21] 62020013402.6 [22] 10.08.2020

[86] 20.11.2018 PCT/KR2018/014247

[87] 23.05.2019 WO2019/098805

[30] 20.11.2017 KR,10-2017-0154866

[54] COSMETIC COMPOSITION CONTAINING POLYGLYCERYL-BASED EMULSIFIER

AND SORBITAN-BASED EMULSIFIER FOR BLOCKING ULTRAVIOLET LIGHT

包含聚甘油基乳化劑和失水山梨醇基乳化劑的紫外線阻斷用化妝品組合物

[71] AMOREPACIFIC CORPORATION
株式會社愛茉莉太平洋
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[72] YUN, HYEIN 尹慧仁
PARK, JEONGEUN 樸貞銀
YOO, JIHYUN 劉芝賢
KIM, SUNYOUNG 金善映

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51]	A61K 8/37	[11]	40024443
	A61K 8/34		CN111417376 A
		[13]	A

[51]	A61K 8/41	[11]	40024437
	A61Q 5/04		EP3606615 A1
		[13]	A

[51]	A61K 8/44	[11]	40024437
	A61Q 5/04		EP3606615 A1
		[13]	A

[51]	A61K 8/49	[11]	40024442
	A61K 8/37		CN111417377 A
		[13]	A

[51]	A61K 8/49	[11]	40024460
	A61K 8/27		CN111479547 A
		[13]	A

[51]	A61K 8/55	[11]	40024443
	A61K 8/34		CN111417376 A
		[13]	A

[51] A61K 8/60 [11] 40024460
A61K 8/27 CN1111479547 A
[13] A

[51] A61K 8/60 [11] 40024559
A61K 8/92 CN111148504 A
A61Q 19/00
[13] A

[25] KR

[21] 62020014287.0 [22] 18.08.2020

[86] 31.07.2018 PCT/KR2018/008693

[87] 04.04.2019 WO2019/066237

[30] 26.09.2017 KR,10-2017-0123915

[54] SKIN EXTERNAL PREPARATION COMPOSITION FOR MOISTURIZING SKIN
CONTAINING 1,2,3,4,6-PENTA-O-GALLOYL- β -D-GLUCOSE

含有 1, 2, 3, 4, 6-五-O-沒食子酰基- β -D-葡萄糖的用於皮膚保濕的皮膚外用劑
組合物

[71] AMOREPACIFIC CORPORATION

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[72] KIM, Kyu Han 金奎翰

SON, Eui Dong 孫義東

SHIM, Jin Sup 沈晉燮

LEE, Tae Ryong 李泰龍

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

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HONG KONG

[51] A61K 8/64 [11] 40024437
A61Q 5/04 EP3606615 A1
[13] A

[51] A61K 8/64 [11] 40024561
A61K 8/68 CN111148505 A
A61K 8/34
A61K 8/06
A61Q 19/00

[13] A

[25] KR

[21] 62020014313.4 [22] 18.08.2020
[86] 31.08.2018 PCT/KR2018/010136
[87] 07.03.2019 WO2019/045515
[30] 01.09.2017 KR,10-2017-0111796
[54] OIL-IN-WATER TYPE COSMETIC COMPOSITION HAVING STABILIZED
HIGH-CONTENT OIL INNER PHASE
穩定高含量油內相的水包油型化妝品組合物
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[72] TAI, Meiling 太美令
PARK, Sung ll 朴城逸
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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No. 1 Harbour Road, Wanchai
HONG KONG

[51] A61K 8/68 [11] 40024561
A61K 8/64 CN111148505 A
[13] A

[51] A61K 8/73 [11] 40024437
A61Q 5/04 EP3606615 A1
[13] A

[51] A61K 8/92 [11] 40024442
A61K 8/37 CN111417377 A
[13] A

[51] A61K 8/92 [11] 40024559
A61K 8/60 CN111148504 A
[13] A

[51] A61K 8/9789 [11] 40024565
A61Q 19/00 CN111432796 A
[13] A

[25] KR

[21] 62020014317.5 [22] 18.08.2020
[86] 21.09.2018 PCT/KR2018/011291
[87] 06.06.2019 WO2019/107723
[30] 28.11.2017 KR,10-2017-0160504
20.09.2018 KR,10-2018-0113116
[54] COMPOSITION FOR SEBUM CONTROL AND PORE MINIMIZING
用於調節皮脂以及收縮毛孔的組合物
[71] AMOREPACIFIC CORPORATION
株式會社愛茉莉太平洋
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韓國
首爾
[72] KIM, Jeong Hwan 金正煥
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] A61K 8/98 [11] 40024437
A61Q 5/04 EP3606615 A1
[13] A

[51] A61K 9/00 [11] 40024439
A61K 47/26 EP3684415 A1
[13] A

[51] A61K 9/00 [11] 40024506
A61K 35/74 EP3609512 A1
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[51] A61K 9/00 [11] 40024540
A61K 47/32 CN110996907 A
A61K 9/08
A61K 9/10
A61K 31/403
A61K 9/14
[13] A

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[21] 62020014149.2 [22] 17.08.2020
[86] 16.08.2018 PCT/EP2018/072159
[87] 21.02.2019 WO2019/034712

- [30] 17.08.2017 EP,17186559.5
- [54] NOVEL PHARMACEUTICAL COMPOSITIONS FOR BASIC OR NEUTRAL, LOW
MOLECULAR WEIGHT COMPOUNDS
用於碱性或中性低分子量化合物的新型藥物組合物
- [71] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124
4070 BASEL
SWITZERLAND
- [72] ALSENZ, Jochem
KUENTZ, Martin
ROSS, Alfred
SAAL, Wiebke Svea
WYTTEBACH, Nicole
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG
-

- [51] A61K 9/00 [11] 40024548
C12C 5/02 EP3673037 A1
[13] A
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- [51] A61K 9/06 [11] 40024598
A61K 47/06 EP3612228 A1
[13] A
-

- [51] A61K 9/08 [11] 40024027
A61K 47/02 CN110755372 A
A61K 47/18
A61K 45/06
A61K 31/485
A61P 9/02
A61P 11/00
A61P 25/00
A61P 25/20
A61M 11/00
A61M 11/02
A61M 11/08
A61M 15/08
A61M 31/00
[13] A

[25] ZH

[21] 42020013322.1 [22] 17.05.2017

[30] 14.03.2014 US,61/953,379

[62] 17.05.2017 17104937.9

[54] DRUG PRODUCT FOR NASAL DELIVERY, PHARMACEUTICAL COMPOSITION
FOR INTRANASAL ADMINISTRATION AND USE THEREOF
適於經鼻遞送藥物產品、用於鼻內給予的藥用組合物及其用途

[71] OPIANT PHARMACEUTICALS, INC.
欧皮安特制药有限公司
401 Wilshire Blvd., 12th Floor
Santa Monica, CA 90401
UNITED STATES OF AMERICA

[72] CRYSTAL, Roger R·克里斯特尔
WEISS, Michael Brenner M·B·韦斯

[74] Rouse & Co. International (Overseas) Limited
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HONG KONG

[51]	A61K 9/08	[11]	40024540
	A61K 9/00		CN110996907 A
		[13]	A

[51]	A61K 9/08	[11]	40024555
	A61K 45/00		CN111295202 A
		[13]	A

[51]	A61K 9/08	[11]	40024598
	A61K 47/06		EP3612228 A1
		[13]	A

[51]	A61K 9/10	[11]	40024540
	A61K 9/00		CN110996907 A
		[13]	A

[51]	A61K 9/14	[11]	40024540
	A61K 9/00		CN110996907 A
		[13]	A

[51]	A61K 9/14	[11]	40024598
	A61K 47/06		EP3612228 A1
		[13]	A

[51] A61K 9/16 [11] 40024511
A61K 39/00 CN111093635 A
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[86] 11.09.2018 PCT/EP2018/074520

[87] 28.03.2019 WO2019/057562

[30] 20.09.2017 EP,17192260.2

[54] PREPARATION OF SOLID DOSAGE FORMS COMPRISING ANTIBODIES BY
SOLUTION/SUSPENSION LAYERING
通過溶液/混懸液層積製備包含抗體的固體製劑

[71] Tillotts Pharma AG
蒂洛特斯製藥股份有限公司
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[72] VARUM, Felipe
VON ROCHOW, Laetitia
WETZEL, Carmen
BRAVO, Roberto

[74] LIU, SHEN & ASSOCIATES
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HONG KONG

[51] A61K 9/19 [11] 40024342
A61K 9/72 CN110898040 A
[13] A

[51] A61K 9/20 [11] 40024585
A61K 47/20 EP3691687 A1
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[51] A61K 9/26 [11] 40024450
A61K 31/454 EP3687505 A1
A61P 35/00
[13] A

[25] EN

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[87] 04.04.2019 WO2019/067634

[30] 26.09.2017 US,62/563,535

[54] NIRAPARIB FORMULATIONS
尼拉帕尼製劑

[71] TESARO INC.
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WALTHAM, MA 02451
UNITED STATES OF AMERICA

[72] MCGURK, Simon
NARAYAN, Padma
RAJLIC, Aleksandar

[74] KING & WOOD MALLESONS IP LIMITED
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[51]	A61K 9/48	[11]	40024585
	A61K 47/20		EP3691687 A1
		[13]	A

[51]	A61K 9/51	[11]	40024467
	A61K 31/713		CN111132682 A
		[13]	A

[51]	A61K 9/70	[11]	40024535
	A61K 31/46		CN110809466 A
		[13]	A

[25] EN

[21] 62020014012.2 [22] 17.08.2020

[86] 25.06.2018 PCT/EP2018/066955

[87] 03.01.2019 WO2019/002208

[30] 26.06.2017 EP,17177875.6

[54] TRANSDERMAL THERAPEUTIC SYSTEM CONTAINING SCOPOLAMINE AND
SILICONE ACRYLIC HYBRID POLYMER
含東莨菪碱和硅氧烷丙烯酸雜化聚合物的經皮治療系統

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羅曼治療系統股份公司
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[72] WIEDERSBERG, Sandra
HOFFMANN, Gerd

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- [51] A61K 9/70 [11] 40024556
A61K 31/407 EP3644973 A1
[13] A
- [25] EN
[21] 62020014216.9 [22] 18.08.2020
- [86] 25.06.2018 PCT/EP2018/066950
[87] 03.01.2019 WO2019/002204
[30] 26.06.2017 EP,17177862.4
- [54] TRANSDERMAL THERAPEUTIC SYSTEM CONTAINING ASENAPINE AND
SILICONE ACRYLIC HYBRID POLYMER
含阿塞那平和硅氧烷丙烯酸雜化聚合物的經皮治療系統
- [71] LTS LOHMANN Therapie-Systeme AG
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- [72] MOHR, Patrick
RIETSCHER, René
EIFLER, René
BOURQUAIN, Olga
- [74] LIU, SHEN & ASSOCIATES
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-
- [51] A61K 9/70 [11] 40024610
A61F 13/00 EP3644917 A1
[13] A
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- [51] A61K 9/72 [11] 40024342
A61K 9/19 CN110898040 A
A61K 47/18
A61K 31/427
A61P 31/04
[13] A
- [25] ZH
[21] 42020014572.0 [22] 20.08.2020
- [54] FREEZE-DRIED POWDER OF AZTREONAM SOLUTION FOR INHALATION USE
AND PREPARATION METHOD THEREOF
壹種吸入用氨曲南溶液用凍乾粉及其製備方法
- [71] Beijing Increase Innovative Drug Co., Ltd
北京盈科瑞創新藥物研究有限公司
中國
北京市昌平區科技園雙營西路 79 號院
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[72] ZHANG BAOXIAN 張保獻
HU JIE 胡傑
ZHOU XIAOXUE 周曉雪
YANG XIUWEI 楊秀偉

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15W 601-603, 605-607 室

[51]	A61L 17/08	[11]	40024464
	A61K 38/39		EP3606570 A1
		[13]	A

[51]	A61L 27/22	[11]	40024464
	A61K 38/39		EP3606570 A1
		[13]	A

[51]	A61L 27/227	[11]	40024464
	A61K 38/39		EP3606570 A1
		[13]	A

[51]	A61L 27/24	[11]	40024464
	A61K 38/39		EP3606570 A1
		[13]	A

[51]	A61L 27/54	[11]	40024464
	A61K 38/39		EP3606570 A1
		[13]	A

[51]	A61L 31/06	[11]	40024586
	C08J 7/04		CN110832016 A
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[51]	A61L 9/014	[11]	40024536
	B01D 53/28		EP3609606 A1
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[51] A61M 1/10 [11] 40024121
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[51] A61M 11/00 [11] 40024027
A61K 9/08 CN110755372 A
[13] A

[51] A61M 11/00 [11] 40024471
B05B 11/00 EP3641862 A1
A61M 15/00
A61M 11/02
A61M 11/06
A61M 16/10
B05B 1/26
A61M 16/00
A61M 16/20
A61M 15/02
[13] A

[25] EN

[21] 62020013466.1 [22] 11.08.2020

[86] 22.06.2018 PCT/EP2018/066716

[87] 27.12.2018 WO2018/234525

[30] 22.06.2017 EP,17177462

22.06.2017 US,201762523578P

[54] INHALATION DEVICE WITH MULTILIQUEID-NOZZLE AND METHOD
具有多液體噴嘴的吸入裝置和方法

[71] Softhale NV
Agoralaan Building Abis
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[72] BARTELS, Frank
RAWERT, Jürgen

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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HONG KONG

[51] A61M 11/02 [11] 40024027
A61K 9/08 CN110755372 A
[13] A

[51] A61M 11/02 [11] 40024471
A61M 11/00

EP3641862 A1
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[51] A61M 11/06 [11] 40024471
A61M 11/00 EP3641862 A1
[13] A

[51] A61M 11/06 [11] 40024473
B05B 1/14 EP3641945 A1
[13] A

[51] A61M 11/08 [11] 40024027
A61K 9/08 CN110755372 A
[13] A

[51] A61M 15/00 [11] 40024471
A61M 11/00 EP3641862 A1
[13] A

[51] A61M 15/02 [11] 40024471
A61M 11/00 EP3641862 A1
[13] A

[51] A61M 15/08 [11] 40024027
A61K 9/08 CN110755372 A
[13] A

[51] A61M 16/00 [11] 40024471
A61M 11/00 EP3641862 A1
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[51] A61M 16/10 [11] 40024431
C01B 21/32 CN110770163 A
[13] A

[51]	A61M 16/10	[11]	40024471
	A61M 11/00		EP3641862 A1
		[13]	A

[51]	A61M 16/12	[11]	40024431
	C01B 21/32		CN110770163 A
		[13]	A

[51]	A61M 16/20	[11]	40024431
	C01B 21/32		CN110770163 A
		[13]	A

[51]	A61M 16/20	[11]	40024471
	A61M 11/00		EP3641862 A1
		[13]	A

[51]	A61M 31/00	[11]	40024027
	A61K 9/08		CN110755372 A
		[13]	A

[51]	A61M 35/00	[11]	40024610
	A61F 13/00		EP3644917 A1
		[13]	A

[51]	A61M 5/178	[11]	40024533
	A61M 5/315		EP3624877 A1
	A61M 5/32		
	A61M 5/46		
		[13]	A

[25] EN

[21]	62020014010.6	[22]	17.08.2020

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[54] GRIP ACCESSORY FOR A MANUAL INJECTION DEVICE
用於手動注射裝置的抓持附件

[71] Janssen Pharmaceuticals, Inc.
1125 Trenton-Harbourton Road
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Jimmy Mower
Ian SCRIMGEOUR
Michael Cannamela
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[51]	A61M 5/315	[11]	40024533
	A61M 5/178		EP3624877 A1
		[13]	A

[51]	A61M 5/32	[11]	40024533
	A61M 5/178		EP3624877 A1
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[51]	A61M 5/46	[11]	40024533
	A61M 5/178		EP3624877 A1
		[13]	A

[51]	A61N 1/40	[11]	40024115
	A61K 31/337		EP3682944 A1
	A61K 41/00		
		[13]	A

[25] EN

[21] 42020013948.3 [22] 14.08.2020

[30] 05.04.2006 US, 60/744295

[54] TREATING CANCER USING ELECTROMAGNETIC FIELDS IN COMBINATION
WITH OTHER TREATMENT REGIMENS
結合其他治療方案使用電磁場來治療癌症

[71] NOVOCURE GMBH
诺沃医疗股份有限公司
Park 6
6039 Root D4
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[72] PALTÍ, YORAM Y·帕尔蒂

[74] PANAWELL (HONG KONG) LIMITED
UNIT C, 19/F., GOLD UNION COMM. BLDG.
70-72 CONNAUGHT RD WEST, WESTERN
HONG KONG

[51]	A61N 5/10	[11]	40024583
			EP3678738 A1
		[13]	A
[25]	EN		
[21]	62020014347.2	[22]	19.08.2020
[86]	04.09.2018 PCT/US2018/049400		
[87]	14.03.2019 WO2019/050863		
[30]	07.09.2017 GB,1714392.6		
[54]	METHODS, SYSTEMS, AND COMPOSITIONS FOR MAINTAINING FUNCTIONING DRAINAGE BLEBS ASSOCIATED WITH FOREIGN BODIES 維護與異物相關的功能性引流泡的方法、系統和組合物		
[71]	Radiance Therapeutics, Inc. 7440 N. Oracle Road, Bldg. 1 Tucson, AZ 85704 UNITED STATES OF AMERICA		
[72]	Laurence J. MARSTELLER		
[74]	SANYOU INTELLECTUAL PROPERTY LIMITED ROOM 601, 6/F., YUE XIU BUILDING 160-174 LOCKHART ROAD, WANCHAI HONG KONG		

[51]	A61P 1/00	[11]	40024472
	A61K 35/747		EP3609515 A1
		[13]	A

[51]	A61P 11/00	[11]	40024027
	A61K 9/08		CN110755372 A
		[13]	A

[51]	A61P 11/00	[11]	40024246
	C07K 16/28		CN111018987 A
		[13]	A

[51]	A61P 11/00	[11]	40024248
	A61K 36/898		CN111265616 A
		[13]	A

[51]	A61P 11/06	[11]	40024451
	A61K 35/28		EP3681519 A1

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[51]	A61P 13/02 C07D 417/14	[11]	40024077 CN110845490 A
		[13]	A

[51]	A61P 13/10 C07D 417/14	[11]	40024077 CN110845490 A
		[13]	A

[51]	A61P 13/12 C07K 16/18	[11]	40024078 CN111471106 A
		[13]	A

[51]	A61P 15/00 C07K 16/18	[11]	40024078 CN111471106 A
		[13]	A

[51]	A61P 17/00 A61K 45/00	[11]	40024555 CN111295202 A
		[13]	A

[51]	A61P 17/02 A61K 35/747	[11]	40024472 EP3609515 A1
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[51]	A61P 17/06 A61K 35/747	[11]	40024472 EP3609515 A1
		[13]	A

[51]	A61P 19/02 A61K 35/747	[11]	40024472 EP3609515 A1
		[13]	A

[51]	A61P 21/00 C07K 16/18	[11]	40024078 CN111471106 A

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[51]	A61P 25/00	[11]	40024027
	A61K 9/08		CN110755372 A
		[13]	A

[51]	A61P 25/00	[11]	40024078
	C07K 16/18		CN111471106 A
		[13]	A

[51]	A61P 25/00	[11]	40024469
	A61K 31/435		EP3630105 A1
		[13]	A

[51]	A61P 25/00	[11]	40024493
	C07D 231/54		CN111278809 A
		[13]	A

[51]	A61P 25/00	[11]	40024531
	C07D 487/04		CN111032659 A
		[13]	A

[51]	A61P 25/18	[11]	40024430
	A61K 31/495		EP3653211 A1
		[13]	A

[51]	A61P 25/20	[11]	40024027
	A61K 9/08		CN110755372 A
		[13]	A

[51]	A61P 25/28	[11]	40024078
	C07K 16/18		CN111471106 A
		[13]	A

[51]	A61P 25/28	[11]	40024526
	C07D 403/12		CN111315739 A

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[51]	A61P 27/02 C07K 16/18	[11]	40024078 CN111471106 A
		[13]	A

[51]	A61P 27/02 C07K 16/22	[11]	40024244 CN110981957 A
		[13]	A

[51]	A61P 27/02 A61K 45/06	[11]	40024486 EP3618876 A1
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[51]	A61P 27/02 A61K 31/335	[11]	40024494 CN111479568 A
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[51]	A61P 27/06 A61K 31/335	[11]	40024494 CN111479568 A
		[13]	A

[51]	A61P 29/00 C07D 403/12	[11]	40024076 EP3689865 A1
		[13]	A

[51]	A61P 29/00 C07D 515/22	[11]	40024251 CN110845520 A
		[13]	A

[51]	A61P 29/00 A61K 35/747	[11]	40024472 EP3609515 A1
		[13]	A

[51]	A61P 29/00 C07D 213/75	[11]	40024517 EP3625214 A1

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[51]	A61P 29/00 C07D 487/04	[11]	40024620 CN111527091 A
		[13]	A

[51]	A61P 31/00 C07K 16/28	[11]	40024249 EP3620468 A1
		[13]	A

[51]	A61P 31/02 A61K 47/06	[11]	40024598 EP3612228 A1
		[13]	A

[51]	A61P 31/04 C07D 515/22	[11]	40024251 CN110845520 A
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[51]	A61P 31/04 A61K 9/72	[11]	40024342 CN110898040 A
		[13]	A

[51]	A61P 31/04 A61K 35/747	[11]	40024472 EP3609515 A1
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[51]	A61P 31/10 A61K 45/06	[11]	40024478 EP3609539 A1
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		[13]	A

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		[13]	A

[51]	A61P 31/20 A61K 36/898	[11]	40024248 CN111265616 A
		[13]	A

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		[13]	A

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[51]	A61P 35/00 A61K 31/52	[11]	40024250 CN110801454 A
		[13]	A

[51]	A61P 35/00 C07D 515/22	[11]	40024251 CN110845520 A

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[51]	A61P 35/00	[11]	40024432
	C07K 16/28		EP3568414 A1
		[13]	A

[51]	A61P 35/00	[11]	40024434
	C07D 409/12		EP3621960 A1
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[51]	A61P 35/00	[11]	40024438
	C07K 16/28		CN110869390 A
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[51]	A61P 35/00	[11]	40024450
	A61K 9/26		EP3687505 A1
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[51]	A61P 35/00	[11]	40024456
	C07D 487/04		CN111094291 A
		[13]	A

[51]	A61P 35/00	[11]	40024467
	A61K 31/713		CN111132682 A
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[51]	A61P 35/00	[11]	40024483
	C07D 471/04		EP3676267 A1
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[51]	A61P 35/00	[11]	40024522
	A61K 31/4245		CN111163772 A
		[13]	A

[51]	A61P 35/00	[11]	40024554
	C07K 16/28		EP3668895 A1

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[51]	A61P 35/00	[11]	40024560
	A61K 31/555		EP3684369 A2
		[13]	A

[51]	A61P 35/00	[11]	40024584
	A61K 39/00		EP3668537 A2
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[51]	A61P 35/00	[11]	40024585
	A61K 47/20		EP3691687 A1
		[13]	A

[51]	A61P 35/00	[11]	40024621
	C07D 487/04		CN111527088 A
		[13]	A

[51]	A61P 35/02	[11]	40024076
	C07D 403/12		EP3689865 A1
		[13]	A

[51]	A61P 35/02	[11]	40024250
	A61K 31/52		CN110801454 A
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[51]	A61P 35/02	[11]	40024251
	C07D 515/22		CN110845520 A
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[51]	A61P 35/02	[11]	40024504
	C07K 16/28		EP3615146 A1
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[21]	62020013608.8	[22]	12.08.2020

[86] 24.04.2018 PCT/US2018/029107

[87] 01.11.2018 WO2018/200496

- [30] 24.04.2017 US, 62/489,258
- [54] HUMANIZED ANTIGEN-BINDING DOMAINS AGAINST CD19 AND METHODS OF USE
針對 CD19 的人源化抗原結合結構域及其使用方法
- [71] Kite Pharma, Inc.
2400 Broadway
Santa Monica, CA 90404
UNITED STATES OF AMERICA
- [72] WILTZIUS, Jed, J.W.
SIEVERS, Stuart, A.
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-

[51]	A61P 35/04	[11]	40024554
	C07K 16/28		EP3668895 A1
		[13]	A
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[51]	A61P 37/00	[11]	40024456
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[51]	A61P 37/00	[11]	40024620
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[51]	A61P 37/04	[11]	40024481
	A61K 35/28		CN110785179 A
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	C07K 14/47		EP3634987 A1
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[51]	A61P 37/06	[11]	40024251
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		[13]	A

[51]	A61P 37/08	[11]	40024472
	A61K 35/747		EP3609515 A1
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[51]	A61P 43/00	[11]	40024078
	C07K 16/18		CN111471106 A
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	A61K 31/335		CN111479568 A
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[51]	A61P 7/06	[11]	40024614
	C07D 213/81		CN111108098 A
		[13]	A

[51]	A61P 9/00	[11]	40024078
	C07K 16/18		CN111471106 A
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[51]	A61P 9/00	[11]	40024246
	C07K 16/28		CN111018987 A
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	C07D 487/04		CN111094291 A
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[51]	A61P 9/00	[11]	40024480
	A61K 31/704		CN110869026 A
		[13]	A

[51]	A61P 9/00	[11]	40024609
	C07D 405/14		EP3630752 A1
		[13]	A

[51]	A61P 9/02	[11]	40024027
	A61K 9/08		CN110755372 A
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[51]	A61P 9/04	[11]	40024246
	C07K 16/28		CN111018987 A
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[51]	A61P 9/10	[11]	40024244
	C07K 16/22		CN110981957 A
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[51]	A61P 9/12	[11]	40024246
	C07K 16/28		CN111018987 A
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[51]	A61P 9/12	[11]	40024494
	A61K 31/335		CN111479568 A
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[51]	A61Q 17/00	[11]	40024598
	A61K 47/06		EP3612228 A1
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[51]	A61Q 17/04	[11]	40024442
	A61K 8/37		CN111417377 A
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[51]	A61Q 19/00	[11]	40024443
	A61K 8/34		CN111417376 A
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A61K 8/27 CN1111479547 A
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A61K 8/60 CN1111148504 A
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[51] A61Q 19/00 [11] 40024561
A61K 8/64 CN1111148505 A
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[51] A61Q 19/00 [11] 40024565
A61K 8/9789 CN1111432796 A
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[51] A61Q 5/04 [11] 40024437
A61K 8/64 EP3606615 A1
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A61K 8/98
A61K 8/41
A61K 8/44
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[86] 04.04.2018 PCT/IL2018/050399

[87] 11.10.2018 WO2018/185768

[30] 07.04.2017 US,201762482910P

[54] HAIR CARE COMPOSITIONS
護髮組合物

[71] Yisum Research and Development Company of the Hebrew
University of Jerusalem Ltd.
Hi-Tech Park The Edmond J. Safra Campus
Givat Ram, P.O.Box 39135, 9139002 Jerusalem
ISRAEL

Smart Resilin Ltd.
7 Erez Street
9979700 Karmei Yosef
ISRAEL

[72] SHOSEYOV, Oded
SHALEV, Roni
BARUCH-SHARON, Sigal

BEN SHALOM, Tal
NUTTMAN-NESIAL, Liron

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

[51] A63B 21/00 [11] 40024604
CN111246922 A
[13] A

[25] EN

[21] 62020014529.5 [22] 20.08.2020

[86] 13.11.2018 PCT/US2018/060635

[87] 16.05.2019 WO2019/094889

[30] 13.11.2017 US, 62/585,099

[54] CORNER MEMBER FOR A SUPPORTIVE FRAME ASSEMBLY
用於支撐性框架組件的角部構件

[71] BALANCED BODY, INC.
平衡體公司
8220 Ferguson Avenue
Sacramento, CA 95828
UNITED STATES OF AMERICA

[72] ENDELMAN, Ken 肯·安德耳曼
SPELMAN, Kit W. 基特·W·斯佩爾曼

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

[51] A63C 19/04 [11] 40024502
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[13] A

[25] EN

[21] 62020013605.4 [22] 12.08.2020

[86] 04.09.2018 PCT/EP2018/073654

[87] 07.03.2019 WO2019/043236

[30] 04.09.2017 EP, 17189283.9

[54] MAT SYSTEM, ESPECIALLY FOR SPORTS PURPOSES
墊子系統，特別是用於運動目的

[71] Trocellen GmbH
Mülheimer Strasse 26
53840 Troisdorf
GERMANY

[72] FLORIAN, Paolo

[74] CHINAHONGKONG PATENT LIMITED
3012, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG

[51] A63F 13/214 [11] 40024063
G06F 3/041 CN111338502 A
[13] A

[51] A63F 13/2145 [11] 40024041
A63F 13/47 CN111265850 A
A63F 13/52
A63F 13/577
A63F 13/837
[13] A

[25] ZH

[21] 42020013716.4 [22] 13.08.2020

[54] METHOD AND DEVICE FOR CONTROLLING VIRTUAL OPERATION OBJECT,
STORAGE MEDIUM AND ELECTRONIC DEVICE
虛擬操作對象的控制方法和裝置、存儲介質及電子裝置

[71] Tencent Technology (Shenzhen) Company Limited
腾讯科技(深圳)有限公司
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Midwest District of Hi-tech Park, Nanshan District, Shenzhen
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[72] LIU, ZHIHONG 刘智洪

[74] 集佳知識產權有限公司
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金雞廣場 12 層 1201 室

[51] A63F 13/2145 [11] 40024110
A63F 13/426 CN111228793 A
A63F 13/837
[13] A

[25] ZH

[21] 42020013941.8 [22] 14.08.2020

[54] METHOD AND APPARATUS FOR DISPLAYING INTERACTIVE INTERFACE,
STORAGE MEDIUM AND ELECTRONIC DEVICE
交互界面的顯示方法和裝置、存儲介質及電子裝置

- [71] Tencent Technology (Shenzhen) Company Limited
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高新区科技中一路騰訊大廈 35 层
- [72] BAO,HUIFEI 鮑慧翡
- [74] 集佳知識產權有限公司
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九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
-

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[51]	A63F 13/2145	[11]	40024150
	A63F 13/22		CN111214825 A
	A63F 13/426		
	A63F 13/814		
		[13]	A
- [25] ZH
- [21] 42020014048.1 [22] 17.08.2020

- [54] METHOD AND APPARATUS FOR CONTROLLING GAMES, AND STORAGE
MEDIUM

一種遊戲控制方法、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
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高新区科技中一路騰訊大廈 35 层
- [72] CHEN,RUYI 陳茹沂
CHEN,QIANJU 陳千舉
- [74] 集佳知識產權有限公司
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九龍旺角洗衣街 39-55 號
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-

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A63F 13/426 CN111282266 A
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[51] A63F 13/22 [11] 40024150
A63F 13/2145 CN111214825 A
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[51] A63F 13/30 [11] 40024208
H04L 12/26 CN111245680 A
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[51] A63F 13/35 [11] 40024143
H04L 29/08 CN111314437 A
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[51] A63F 13/35 [11] 40024158
A63F 13/52 CN111265863 A
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[51] A63F 13/35 [11] 40024164
A63F 13/75 CN111346371 A
A63F 13/837
[13] A

[25] ZH

[21] 42020014062.2 [22] 17.08.2020

[54] INFORMATION PROCESSING METHOD AND APPARATUS, AND COMPUTER
READABLE STORAGE MEDIUM
一種信息處理方法、裝置及計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[72] HE,HUAN 何欢

[74] 集佳知識產權有限公司
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金雞廣場 12 層 1201 室

[51]	A63F 13/35	[11]	40024279 CN111330265 A
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[25]	ZH		
[21]	42020014292.5	[22]	18.08.2020
[54]	COMPUTER SYSTEM, METHOD AND APPARATUS FOR LOGINING VIRTUAL AREA, DEVICE, AND MEDIUM 計算機系統、虛擬區的登錄方法、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]	SHEN,HAIFENG 沈海峰 MA,XIAOJIAN 馬曉劍 WU,BIN 巫斌		
[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]	A63F 13/35 A63F 13/358 A63F 13/52 A63F 13/822 G06F 9/50	[11]	40024290 CN111346370 A
		[13]	A
[25]	ZH		
[21]	42020014303.0	[22]	18.08.2020
[54]	METHOD AND APPARATUS FOR RUNNING BATTLE KERNEL, DEVICE, AND MEDIUM 戰鬥內核的運行方法、裝置、設備及介質		
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[54] FRAME SYNCHRONIZATION METHOD AND APPARATUS, DEVICE, AND
MEDIUM

一種幀同步方法、裝置、設備及介質

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

數據處理方法、裝置、計算機以及可讀存儲介質

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[54] METHOD AND DEVICE FOR CONTROLLING VIRTUAL VEHICLE, STORAGE
MEDIUM AND ELECTRONIC DEVICE

虛擬載具的控制方法和裝置、存儲介質及電子裝置

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- [54] CONTROL METHOD AND DEVICE OF VIRTUAL OPERATION OBJECT,
STORAGE MEDIUM AND ELECTRONIC DEVICE
虛擬操作對象的控制方法、裝置、存儲介質及電子裝置
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- [54] METHOD AND DEVICE FOR DETECTING TARGET POINT IN GAME AREA AND
COMPUTER EQUIPMENT
遊戲區域的目標點檢測方法、裝置和計算機設備
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VIRTUAL ENVIRONMENT, TERMINAL, AND STORAGE MEDIUM

三維虛擬環境中的技能瞄準方法、裝置、終端及存儲介質

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[54] METHOD AND APPARATUS FOR AUTOMATICALLY RECORDING TEAM BATTLE EVENTS, DEVICE AND STORAGE MEDIUM

自動化記錄團戰事件的方法、裝置、設備和存儲介質

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[54] INFORMATION PROCESSING METHOD AND APPARATUS, MEDIUM AND ELECTRONIC DEVICE

信息處理方法、裝置、介質及電子設備

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[54] INTERACTIVE METHOD AND APPARATUS BASED ON MULTIMEDIA
RESOURCES, ELECTRONIC DEVICE, AND STORAGE MEDIUM
基於多媒體資源的互動方法、裝置、電子設備及存儲介質

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[54] INFORMATION PROMPT METHOD AND DEVICE, STORAGE MEDIUM AND
ELECTRONIC DEVICE
信息提示方法和裝置、存儲介質及電子裝置

[71] Tencent Technology (Shenzhen) Company Limited
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- [54] METHOD AND APPARATUS FOR CORRECTING POSITION OF TARGET OBJECT, AND DEVICE, AND MEDIUM
一種目標對象的位置糾正方法、裝置、設備及介質
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一種動畫視頻處理方法、裝置、電子設備及存儲介質
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[54] BUSINESS PROCESSING METHOD AND APPARATUS, DEVICE AND STORAGE MEDIUM
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[54] GAME PICTURE TRANSMISSION METHOD, APPARATUS, STORAGE MEDIUM AND DEVICE
遊戲畫面傳輸方法、裝置、存儲介質和設備
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[54]	METHOD AND APPARATUS FOR DISPLAYING BATTLE SCREEN, TERMINAL, AND STORAGE MEDIUM 對局畫面的顯示方法、裝置、終端及存儲介質		
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[54] METHOD AND DEVICE FOR CONTROLLING VIRTUAL OPERATION OBJECT,
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- [54] METHOD AND APPARATUS FOR OPERATING VIRTUAL PROPS IN VIRTUAL
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[54] METHOD AND APPARATUS FOR CONTROLLING VIRTUAL OBJECTS,
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[21] 42020014050.7 [22] 17.08.2020

[54] VIRTUAL OBJECT CONTROL METHOD AND APPARATUS, COMPUTER
READABLE STORAGE MEDIUM, AND DEVICE
虛擬對象控制方法、裝置、計算機可讀存儲介質和設備

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[51] A63F 13/55 [11] 40024170
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[13] A

[25] ZH

[21] 42020014069.7 [22] 17.08.2020

[54] VIRTUAL TOWER GENERATION METHOD AND APPARATUS, COMPUTER
DEVICE, AND STORAGE MEDIUM

虛擬塔的生成方法、裝置、計算機設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[13] A

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[21] 42020013709.9 [22] 13.08.2020

[54] METHOD AND DEVICE FOR CONTROLLING VIRTUAL OBJECTS, TERMINAL
AND STORAGE MEDIUM

虛擬對象的控制方法、裝置、終端及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	A63F 13/56	[11]	40024042
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[25] ZH

[21] 42020013718.0

[22] 13.08.2020

[54] METHOD AND APPARATUS FOR USING VIRTUAL PROPS, DEVICE AND
STORAGE MEDIUM

虛擬道具的使用方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[13] A
- [25] ZH
- [21] 42020014293.3 [22] 18.08.2020
- [54] METHOD, APPARATUS AND DEVICE FOR CONTROLLING GAME PATH, AND
COMPUTER READABLE STORAGE MEDIUM
遊戲路徑控制方法、裝置、設備及計算機可讀存儲介質
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- [21] 42020014299.0 [22] 18.08.2020
- [54] METHOD AND APPARATUS FOR CONTROLLING VIRTUAL OBJECT, DEVICE,
AND STORAGE MEDIUM
虛擬對象的控制方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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[72] SHEN, HAIFENG 沈海峰
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[51]	A63F 13/57 A63F 13/5372 A63F 13/52	[11]	40024087 CN111318020 A
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[25]	ZH		
[21]	42020013917.8	[22]	14.08.2020
[54]	METHOD AND APPARATUS FOR CONTROLLING VIRTUAL OBJECT, DEVICE AND STORAGE MEDIUM 虛擬對象控制方法、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]	WANG, HONGDOU 王红豆 XU, CUN 徐村 CHEN, HONGJING 陈虹静		
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[25] ZH

[21] 42020013915.2 [22] 14.08.2020

[54] METHOD, DEVICE AND SYSTEM FOR DETERMINING VIRTUAL TARGET
OBJECT

用於確定虛擬目標對象的方法、裝置及系統

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[51]	A63F 13/67 A63F 13/822 G06N 20/00	[11]	40024275 CN111282279 A
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[25]	ZH		
[21]	42020014288.3	[22]	18.08.2020
[54]	MODEL TRAINING METHOD, OBJECT CONTROL METHOD AND APPARATUS BASED ON INTERACTIVE APPLICATION 模型訓練的方法、基於交互式應用的對象控制方法及裝置		
[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]	CHANG,TIANYUAN 常天元		
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[51]	A63F 13/75 A63F 13/45	[11]	40024091 CN111346375 A
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[51]	A63F 13/75 A63F 13/35	[11]	40024164 CN111346371 A
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- [54] METHOD AND APPARATUS FOR DETECTING TARGET ACCOUNT, ELECTRONIC DEVICE AND STORAGE MEDIUM
目標賬號檢測方法、裝置、電子設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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- [72] LAI,MAOLI 赖茂立
WU,HANCHANG 吴翰昌
DING,CHONG 丁冲
CHEN, LONG 陈龙
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- [21] 42020014120.8 [22] 17.08.2020
- [54] METHOD AND APPARATUS FOR PROCESSING DATA IN CHESS AND CARD GAMES, AND ELECTRONIC DEVICE
棋牌遊戲中的數據處理方法、裝置及電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
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[25] ZH
[21] 42020014295.8 [22] 18.08.2020

[54] METHOD AND APPARATUS FOR PROCESSING DATA, COMPUTER DEVICE AND STORAGE MEDIUM
一種數據處理方法、裝置、計算機設備以及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[72] LIU, BOWEN 刘博文
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A63F 13/56 CN111228813 A
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A63F 13/56 CN111265873 A
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[54] METHOD AND DEVICE FOR LOADING RESOURCE, STORAGE MEDIUM, AND
ELECTRONIC DEVICE

資源加載方法和裝置、存儲介質及電子裝置

[71] Tencent Technology (Shenzhen) Company Limited

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[72] LIU,QI 刘琦

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[51] A63F 13/79 [11] 40024091
A63F 13/45 CN111346375 A
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[51] A63F 13/79 [11] 40024147
A63F 13/847 CN111249746 A
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[25] ZH
[21] 42020014045.7 [22] 17.08.2020

[54] METHOD AND DEVICE FOR ACQUIRING VIRTUAL PROP, STORAGE MEDIUM,
AND ELECTRONIC DEVICE
虛擬道具的獲取方法和裝置、存儲介質及電子裝置

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- [54] TEAM FORMATION METHOD AND APPARATUS FOR COMPETITIVE GAMES,
DEVICE AND STORAGE MEDIUM
競技對局的組隊方法、裝置、設備及存儲介質
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- [21] 42020014072.1 [22] 17.08.2020
- [54] GAME MATCHING METHOD AND APPARATUS
遊戲匹配方法及裝置
- [71] Tencent Technology (Shenzhen) Company Limited
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		[13]	A

[51]	A63F 13/837	[11]	40024039
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[51]	A63F 13/837	[11]	40024041
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		[13]	A

[51]	A63F 13/837	[11]	40024044
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[51]	A63F 13/837	[11]	40024110
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[51]	A63F 13/837	[11]	40024164
	A63F 13/35		CN111346371 A
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[51]	A63F 13/847	[11]	40024147
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[51]	A63F 13/847	[11]	40024199
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		[13]	A

[51]	A63F 13/847	[11]	40024286
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[51]	A63F 13/86	[11]	40024176
	H04N 21/478		CN111314785 A
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[51]	A63F 13/87	[11]	40024147
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		[13]	A

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	F25B 7/00		EP3609593 A1
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[21]	62020014179.9	[22]	18.08.2020
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[87]	18.10.2018 WO2018/190935		
[30]	14.04.2017 US,15/488,341		
[54]	METHODS TO REDUCE CHLOROPHYLL CO-EXTRACTION THROUGH EXTRACTION OF SELECT ESSENTIAL OILS AND AROMATIC ISOLATES 通過萃取基本精油和芳香族分離物減少葉綠素共萃取的方法		
[71]	Capna Intellectual 15021 Ventura Blvd. Suite 391 Sherman Oaks, CA 91403 UNITED STATES OF AMERICA		
[72]	GALYUK, Gene		
[74]	HALDANES 7/F, Ruttonjee House 11 Duddell Street, Central HONG KONG		

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	A61L 9/014		EP3609606 A1
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[54] SPILL RESISTANT REFILLABLE MOISTURE ABSORBER
防溢出可再填裝的濕氣吸收器

[71] W.M. Barr & Company Inc.
6750 Lenox Center Court, Suite 200
Memphis, Tennessee 38115
UNITED STATES OF AMERICA

[72] GROOVER, Wendy
WOOD, Barry
HAWES, Charles L.
SHIREMAN, Dennis Earl
PETKUS, Matthew Michael
NORDLUND, Victor
PEMBERTON, Douglas R.
BARNES, Joshua
BARNES, Kevin
WHEELER, Shannon

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

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APPARATUS HAVING AN OPTIMIZED ELECTROWETTING SURFACE
使用具有優化電潤濕表面的微流體裝置的生物處理系統和方法

[71] BERKELEY LIGHTS, INC.
5858 HORTON ST., SUITE 320
EMERYVILLE, CALIFORNIA 94608
UNITED STATES OF AMERICA

[72] MCEWEN, JASON M.
SOUMILLON, MAGALI
PEI, SHAO NING
LOWE, JR., RANDALL D.
NEDUNGADI, SAMIRA A.
KURZ, VOLKER L.S.
GONG, JIAN
MEJIA GONZALEZ, YARA X.
TOH, MCKENZI S.
RABKIN, BRIAN A.
BRIGGS, JASON C.
KELLY-GREENE, DARCY K.
PORTER, JR., JAMES M.

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51]	B01L 3/00	[11]	40024495
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[54] MULTILIQUEID-NOZZLE

多液體噴嘴

[71] SOFTHALE NV

AGORALAAN BUILDING ABIS

B-3590 DIEPENBEEK

BELGIUM

[72] BARTELS, Frank

RAWERT, Jürgen

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

[51] B05B 1/26 [11] 40024471
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[54] LIQUID MATERIAL APPLICATION DEVICE AND APPLICATION METHOD
液體材料塗布裝置及塗布方法

[71] MUSASHI ENGINEERING, INC.
武藏工業株式会社
1-11-6, Iguchi
Mitaka-shi, Tokyo
JAPAN

[72] IKUSHIMA, Kazumasa 生島和正

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

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[54] MOLDING METHOD AND APPARATUS, PARTICULARLY APPLICABLE TO
METAL AND/OR CERAMICS

模制方法及設備，特別是適用於金屬及/或陶瓷

[71] TRITONE TECHNOLOGIES LTD.

三全音科技有限公司

7 HaTnufa Street, Kodak Building

4951025 Petach Tikva

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[72] BEN-ZUR, Ofer 奧弗·本-祖爾

PELED, Hagai 哈蓋·佩萊德

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[54] A MODULAR AUTOMATED TABLE-TOP PRODUCTION POD

模塊化的自動桌面生產平台

[71] Baker, Christopher

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Chula Vista, CA 91910
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1361 Bellsmith Drive
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[72] Baker, Christopher
Dorsch, Carl

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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Shatin, N.T.
HONG KONG

[51]	B23Q 1/58	[11]	40024461
	B23Q 1/38		EP3612347 A1
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[51]	B24B 1/00	[11]	40024245
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[21] 42020014151.3 [22] 17.08.2020
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[54] PLASTIC BRACELET WITH A PERFECT AESTHETIC FINISH
具有美學光潔度的由塑料製成的帶

[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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2074 MARIN
SWITZERLAND

[72] RANNOUX Claire
POINSOT Blaise
FRANÇOIS Nicolas

[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] MULTIPURPOSE TOOL HAVING ACCESSIBLE TOOL MEMBERS
具有易獲得的工具元件的多用工具

[71] Leatherman Tool Group, Inc.
12106 N.E. Ainsworth Circle
Portland, OR 97220
UNITED STATES OF AMERICA

[72] Adam LAZENBY
Benjamin Rivera
Jeffrey Castro

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

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- [54] ROBOT MOTION CONTROL METHOD, ROBOT MOTION CONTROL DEVICE AND ROBOT
機器人運動控制方法、運動控制設備及機器人
- [71] Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
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Midwest District of Hi-tech Park, Nanshan District, Shenzhen
Guangdong, 518057, CHINA
中國
518057 广东省深圳市南山区
高新区科技中一路腾讯大厦 35 层
- [72] ZHOU, CHENG 周誠
LI, QIANG 李強
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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- [54] STRONG AND TOUGH STRUCTURAL WOOD MATERIALS, AND METHODS FOR
FABRICATING AND USE THEREOF
強韌結構木質材料及其製造方法和用途

- [71] UNIVERSITY OF MARYLAND, COLLEGE PARK
马里兰大学派克分院
Office of Technology Commercialization, 2130 Mitchell
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7999 Regents Drive, College Park, Maryland 20742
UNITED STATES OF AMERICA
- [72] HU, Liangbing 胡良兵
ZHU, Mingwei 祝名伟
SONG, Jianwei 宋建伟
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
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[54] DEVICE FOR INSERTING TRANSPONDER
用於插入應答器的裝置

[71] PERI GMBH
PERI 有限公司
Rudolf-Diesel-Straße 19
89264 Weißenhorn
GERMANY

[72] SPAN, Wolfgang 沃尔夫冈·斯潘

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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Shatin, N.T.
HONG KONG

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[54] OUTER SHELL FOR A DISPENSER AND METHOD FOR PRODUCING SUCH AN
OUTER SHELL
分配器的外殼和製造這種外殼的方法

[71] ESSITY HYGIENE AND HEALTH AKTIEBOLAG
易希提卫生与保健公司
405 03 Goteborg
SWEDEN

[72] KUCZYNSKI, Zbigniew Jan Z·J·库钦斯基
JOSE, Helio Marto H·M·约瑟

[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] ADDITIVE MANUFACTURING PROCESSES EMPLOYING A MATERIAL
FEATURING PROPERTIES OF A SOFT BODILY TISSUE
利用具有柔軟身體組織特性的材料的增材製造過程
- [71] STRATASYS LTD.
斯特拉塔西斯公司
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- [72] DIKOVSKY, Daniel 丹尼尔·季科夫斯基
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AMIEL-LEVY, Mazi 马兹·阿米尔-雷维
FEFFER, Amit 阿米特·费弗
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- [74] 中港知識產權有限公司
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-
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B29C 64/40 CN111163920 A
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- [30] 28.07.2017 US, 62/538,018
- [54] ADDITIVE MANUFACTURING PROCESSES EMPLOYING FORMULATIONS THAT
PROVIDE A LIQUID OR LIQUID-LIKE MATERIAL
使用提供液體或類液體材料的配方的積層製造方法
- [71] STRATASYS LTD.
斯特拉塔西斯公司
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FEFFER, Amit 阿米特·费弗
BEGUN, Gal 盖尔·贝贡
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[87] 31.01.2019 WO2019/021295

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[54] METHOD AND SYSTEM FOR FABRICATING OBJECT FEATURING PROPERTIES
OF A HARD TISSUE

製造具有硬組織特性的物體的方法和系統

[71] STRATASYS LTD.

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[72] DIKOVSKY, Daniel 丹尼尔·季科夫斯基
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[54] BRITTLE ACRYLIC FILMS AND FORGERY PREVENTION LABELS
COMPRISING THE SAME
脆性丙烯酸系膜和包含所述膜的防偽標籤

[71] ROEHM GMBH
罗姆化学有限责任公司
DEUTSCHE-TELEKOM-ALLEE 9
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[72] SEYOUM, GHIRMAY G·斯尤姆
PARUSEL, MARKUS M·帕鲁塞尔
BIRTH, DETLEF D·比尔特
PACHMANN, JUERGEN J·帕赫曼
DICKHAUT, GUENTHER G·迪克豪特
MUSCI, GIROLAMO G·穆斯兹
GUENANTEN, CLAUDE C·格南滕
RODRIGUES, HAROLDO H·罗德里格斯

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51]	B33Y 50/02	[11]	40024615
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[51]	B33Y 70/00	[11]	40024618
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[51]	B33Y 70/10	[11]	40024617
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[51]	B60C 23/00	[11]	40024544
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[25] EN

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[54] ELECTRONIC CONTROL MODULE FOR A TIRE INFLATION SYSTEM

用於輪胎充氣系統的電子控制模塊

[71] EQUALAIRE SYSTEMS, INC.

伊夸莱尔系统公司

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UNITED STATES OF AMERICA

[72] HENRY, DANE D·亨利

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

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[51] B60C 23/02

B60C 23/00

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B60W 50/14

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- [54] METHOD AND APPARATUS FOR ACQUIRING VEHICLE OPERATING ENVIRONMENT DATA, AND STORAGE MEDIUM
車輛運行環境數據獲取方法、裝置和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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- [51] B60W 50/00 [11] 40024169
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- [54] INFORMATION PROCESSING METHOD AND APPARATUS, MEDIUM AND ELECTRONIC DEVICE
信息處理方法、裝置、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
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518057 广东省深圳市南山区
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金雞廣場 12 層 1201 室
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[54]	WHEEL-FOOTED MOBILE PLATFORM AND WHEEL-FOOTED MOBILE ROBOT		
	輪足式移動平台及輪足式移動機器人		
[71]	Tencent Technology (Shenzhen) Company Limited		
	騰訊科技(深圳)有限公司		
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	高新区科技中一路腾讯大厦 35 层		
[72]	ZHANG,DONG SHENG 张东胜		
	LAI,JIE 来杰		
	YANG,SI CHENG 杨思成		
[74]	集佳知識產權有限公司		
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	金雞廣場 12 層 1201 室		

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[54] VERTICAL TAKEOFF AND LANDING AIRCRAFT
垂直起降飛行器
[71] DZYNE TECHNOLOGIES INCORPORATED
11 Vanderbilt
Irvine, CA 92618
UNITED STATES OF AMERICA
[72] PAGE, Mark, Allan
MCCUE, Matthew, Robert
GODLASKY, Robert, Anthony
[74] Mark Wong & Associates Limited
705A Tung Ning Building
249-253 Des Voeux Road Central
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[30]	23.06.2017 US,15/631147		

- [54] CONTAINER AND CAP ASSEMBLY
容器和蓋組件
- [71] ELC MANAGEMENT LLC
155 PINELAWN ROAD, SUITE 345 SOUTH
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UNITED STATES OF AMERICA
- [72] BYRD, Richard
LYONS, Michael
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] AN ELEVATOR INSTALLATION AND A METHOD FOR LUBRICATING
BEARINGS IN THE ELEVATOR INSTALLATION
電梯設備以及用於潤滑電梯設備中的軸承的方法

[71] INVENTIO AG
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[72] AMMON, Urs 乌尔斯·阿蒙

[74] MARKS & CLERK
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[54] METHOD AND MONITORING DEVICE FOR MONITORING AN OPERATION OF
AN ELEVATOR DOOR ARRANGEMENT
用於監控電梯門裝置的操作的方法和監控裝置

[71] INVENTIO AG
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[72] KUSSEROW, Martin 馬丁·庫瑟洛夫
ZHU, Zack 祝智
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[74] MARKS & CLERK
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[54] ORIENTING DEVICE AND METHOD FOR MOUNTING A GUIDE RAIL IN AN
ELEVATOR SHAFT OF AN ELEVATOR SYSTEM
排齊裝置和用於在電梯設備的電梯豎井中裝配導軌的方法

[71] INVENTIO AG
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[72] CAMBRUZZI, Andrea 安德烈·坎布鲁齐
BÜTLER, Erich 埃里希·布特勒
ZIMMERLI, Philipp 菲利普·齐默利
BITZI, Raphael 拉法埃尔·比奇

[74] MARKS & CLERK
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- [54] SAFETY MONITORING DEVICE FOR MONITORING SAFETY-RELEVANT STATES IN A PERSON-TRANSPORTING SYSTEM, AND METHOD FOR OPERATING SAME
用於監控人員運送設備中的對於安全關鍵的狀態的安全監控裝置以及用於運行這種安全監控裝置的方法
- [71] INVENTIO AG
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Seestrassse 55
CH-6052 Hergiswil NW
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- [72] BIRRER, Eric 埃里克·比勒
- [74] MARKS & CLERK
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- [54] ELEVATOR SYSTEM COMPRISING DEFLECTING ELEMENTS HAVING DIFFERENT GROOVE GEOMETRIES
包括具備不同的溝槽幾何形狀的轉向元件的電梯設備
- [71] INVENTIO AG
因溫特奧股份公司
Seestrassse 55
CH-6052 Hergiswil NW
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- [72] BERNER, Oliver 奧利弗·伯爾尼
DOLD, Florian 弗羅里安·多爾德
- [74] MARKS & CLERK
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- [86] 11.09.2018 PCT/EP2018/074356

- [87] 21.03.2019 WO2019/052970
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- [54] INSTALLATION DEVICE AND METHOD BRINGING AN INSTALLATION
DEVICE INTO AN INSTALLATION POSITION IN AN ELEVATOR SHAFT
安裝裝置以及用於將安裝裝置送入電梯豎井中的安裝位置中的方法
- [71] INVENTIO AG
因溫特奧股份公司
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- [72] CAMBRUZZI, Andrea 安德烈·坎布魯齊
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[54] SYSTEMS AND METHODS FOR AMBULATORY GENERATION OF NITRIC OXIDE
用於移動生成一氧化氮的系統和方法

[71] THIRD POLE, INC.
第三极股份有限公司
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UNITED STATES OF AMERICA

[72] ZAPOL, DAVID G. D·G·扎波尔
HALL, GREGORY W. G·W·霍尔
SCHOLZ, WOLFGANG W·肖尔茨
APOLLONIO, BENJAMIN B·阿波洛尼奥
HEIRTZLER, FRANK F·海茨勒
Andrew Ferencz A·费伦茨

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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No. 1 Harbour Road, Wanchai
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[30] 21.06.2017 SE,1750797-1
[54] DESALINATION DEVICE AND METHOD OF MANUFACTURING SUCH A DEVICE
脫鹽設備及其製造方法
[71] STOCKHOLM WATER TECHNOLOGY AB
Funäsgatan 24
162 74 Vällingby
SWEDEN
[72] Joydeep DUTTA
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[74] DEACONS
5th Floor, Alexandra House
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[54] METHOD FOR PREPARATION OF DIFLUOROMETHYLORNITHINE
製備二氟甲基鳥氨酸的方法
[71] LONZA LTD
LONZASTRASSE
CH-3930 VISP
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[72] GUTMANN, Bernhard
BERSIER, Michael
HANSELMANN, Paul
KAPPE, Christian Oliver
KOECKINGER, Manuel
HONE, Christopher

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] CARBAZOLE COMPOUNDS AND METHODS OF USE THEREOF
卟啉化合物及其使用方法

[71] Saje Pharma, LLC
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[72] PARIZA, Richard J.
BRADLEY, Matthews O.

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A61K 31/175 EP3658539 A1
C07D 217/22
C07D 231/18
C07D 231/56
C07D 333/34
C07D 417/12
C07C 381/10
C07D 263/46
C07D 205/04
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- [54] COMPOUNDS AND COMPOSITIONS FOR TREATING CONDITIONS ASSOCIATED
WITH NLRP ACTIVITY
用於治療與 NLRP 活性相關的病症的化合物和組合物
- [71] Novartis Inflammasome Research, Inc.
251 Little Falls Drive
Wilmington, DE 19808
UNITED STATES OF AMERICA
- [72] GLICK, Gary
ROUSH, William R.
VENKATRAMAN, Shankar
SHEN, Dong-Ming
GHOSH, Shomir
KATZ, Jason
SEIDEL, Hans Martin
FRANCHI, Luigi
WINKLER, David Guenther
OPIPARI JR., Anthony William
- [74] MARKS & CLERK
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C07F 9/576
A61P 29/00
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- [54] DEUTERATED PYRIDONE AMIDES AND PRODRUGS THEREOF AS MODULATORS
OF SODIUM CHANNELS
用作鈉通道調節劑的氘代吡啶酮醯胺及其前藥
- [71] Vertex Pharmaceuticals Incorporated
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UNITED STATES OF AMERICA
- [72] Licong JIANG
Sara, Sabina HADIDA RUAH
- [74] DEACONS
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[51] C07D 213/81 [11] 40024614
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[54] CRYSTALLINE FORM OF ALKYNYL PYRIDINE PROLYL HYDROXYLASE
INHIBITOR AND METHOD FOR PREPARING SAME
一種炔基吡啶類脯氨酰羧化酶抑制劑的晶型及其製備方法

[71] JIANGSU HENGRUI MEDICINE CO., LTD.
江苏恒瑞医药股份有限公司
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222047 江苏省连云港市
经济技术开发区昆仑山路 7 号

[72] ZHAI, Lijuan 翟丽娟
DU, Zhenxing 杜振兴
WANG, Likun 王立坤

[74] 李永康
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苯基-2-羥基-乙酰氨基-2-甲基-苯基化合物

[71] Eli Lilly and Company
禮來公司
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[72] CIFUENTES-GARCIA, Marta Maria
GARCIA-PAREDES, Maria Cristina

[74] LIU, SHEN & ASSOCIATES
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[51] C07D 215/22 [11] 40024130
C07C 59/245 CN110818633 A
A61K 31/47
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[54] MALATE SALT AND CRYSTAL FORM THEREOF
一種蘋果酸鹽及其晶型

[71] EXELIXIS, INC.
埃克塞里艾克西斯公司
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C07D 213/71 EP3658539 A1
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A61K 31/44 EP3618829 A1
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[21]	62020013500.7	[22]	11.08.2020
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[30]	31.10.2017 US, 62/579,392		
[54]	BICYCLIC SULFONES AND SULFOXIDES AND METHODS OF USE THEREOF 二環磺類和亞磺類、以及其使用方法		
[71]	F. HOFFMANN-LA ROCHE AG 豪夫邁·羅氏有限公司 GRENZACHERSTRASSE 124 4070 BASEL SWITZERLAND		
[72]	Snahel PATEL S·帕特爾 Gregory HAMILTON G·漢密爾頓 Craig STIVALA C·斯蒂瓦拉 Huifen CHEN 陳慧芬 Blake DANIELS B·達涅爾斯		
[74]	KING & WOOD MALLESONS IP LIMITED Level 11, Admiralty Center Tower 2 18 Harcourt Road, Admiralty HONG KONG		

[51]	C07D 231/56	[11]	40024570
	C07D 213/71		EP3658539 A1
		[13]	A

[51]	C07D 239/28	[11]	40024453
	C07D 213/82		CN110831927 A
		[13]	A

[51]	C07D 239/47	[11]	40024076
	C07D 403/12		EP3689865 A1
		[13]	A

[51]	C07D 239/72	[11]	40024629
	A61K 31/44		EP3618829 A1
		[13]	A

[51]	C07D 249/16	[11]	40024493
	C07D 231/54		CN111278809 A
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[51]	C07D 263/46	[11]	40024570
	C07D 213/71		EP3658539 A1
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[51]	C07D 265/30	[11]	40024570
	C07D 213/71		EP3658539 A1
		[13]	A

[51]	C07D 271/06	[11]	40024522
	A61K 31/4245		CN111163772 A
		[13]	A

[51]	C07D 277/36	[11]	40024570
	C07D 213/71		EP3658539 A1
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[51]	C07D 307/52	[11]	40024513
	C07D 333/20		EP3609880 A1
		[13]	A

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	C07D 213/71		EP3658539 A1
		[13]	A

[51]	C07D 333/20	[11]	40024513
	C07D 405/12		EP3609880 A1
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C07D 307/52

C07C 311/21

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[30] 10.04.2017 EP,17000610.0

[54] LIVER X RECEPTORS (LXR) MODULATORS

肝 x 受體(LXR)調節劑

[71] Phenex-FXR GmbH

Waldhofer Strasse 104

69123 Heidelberg

GERMANY

[72] GEGE, Christian

BIRKEL, Manfred

HAMBRUCH, Eva

DEUSCHLE, Ulrich

KREMOSER, Claus

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

183 Queen's Road East, Wan Chai

HONG KONG

[51] C07D 333/34

C07D 213/71

[11] 40024570

EP3658539 A1

[13] A

[51] C07D 401/10

C07D 403/12

[11] 40024076

EP3689865 A1

[13] A

[51] C07D 401/12

C07D 403/12

[11] 40024076

EP3689865 A1

[13] A

[51] C07D 401/14

C07D 403/12

[11] 40024076

EP3689865 A1

[13] A

[51] C07D 403/00

A61K 31/44

[11] 40024629

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[13] A

[51] C07D 403/04 [11] 40024251
C07D 515/22 CN110845520 A
[13] A

[51] C07D 403/12 [11] 40024076
C07D 401/14 EP3689865 A1
C07D 401/10
C07D 401/12
C07D 405/12
C07D 239/47
A61P 29/00
A61P 35/02
A61K 31/505
A61K 31/506

[13] A

[25] EN

[21] 42020013836.0 [22] 10.09.2018

[30] 29.11.2013 EP,EP13195081

[62] 10.09.2018 18111597.4

[54] NOVEL AMINO PYRIMIDINE DERIVATIVES
新的氨基嘧啶衍生物

[71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

[72] Angst, Daniela
Gessier, Francois
Vulpetti, Anna

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

[51] C07D 403/12 [11] 40024526
C07D 487/04 CN111315739 A
A61P 25/28

[13] A

[25] EN

[21] 62020014000.7 [22] 17.08.2020

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[30] 27.11.2017 EP,17203734.3

- [54] PYRIMIDINE DERIVATIVES
嘧啶衍生物
- [71] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
Grenzacherstrasse 124
4070 Basel
SWITZERLAND
- [72] BARTELS, Bjoern 比約恩·巴特爾斯
COOK, Xinlan Aloise Ford 新蘭·艾洛伊斯·福特·庫克
RATNI, Hasane 哈薩內·拉特尼
REUTLINGER, Michael 米夏埃爾·羅伊特林格
VIFIAN, Walter 沃爾特·維凡
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	C07D 403/12		EP3689865 A1
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		[13]	A
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	C07D 413/14		EP3630752 A1
	C07D 417/14		
	C07D 487/04		
	A61P 9/00		
	A61K 31/5355		
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[21] 62020014537.8 [22] 20.08.2020

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- [30] 01.06.2017 IN,201711019293
06.02.2018 IN,201811004486
- [54] SUBSTITUTED NITROGEN CONTAINING COMPOUNDS
經取代的含氮化合物
- [71] Bristol-Myers Squibb Company
Route 206 and Province Line Road
Princeton, NJ 08543
UNITED STATES OF AMERICA
- [72] Navnath Dnyanoba YADAV
Rajeev S. BHIDE
Rajesh Onkardas BORA
Prashantha GUNAGA
Manoranjan PANDA
Eldon Scott PRIESTLEY
Jeremy RICHTER
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-
- [51] C07D 407/12 [11] 40024513
C07D 333/20 EP3609880 A1
[13] A
-
- [51] C07D 409/12 [11] 40024434
C07D 495/04 EP3621960 A1
A61P 35/00
A61K 31/4365
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- [25] EN
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- [86] 10.05.2018 PCT/US2018/031945
- [87] 15.11.2018 WO2018/209012
- [30] 11.05.2017 US,62/504,956
- [54] THIENOPYRIDINES AND BENZOTHIOPHENES USEFUL AS IRAK4
INHIBITORS
用作 IRAK4 抑制劑的噻吩並吡啶及苯並噻吩
- [71] Bristol-Myers Squibb Company
Route 206 and Province Line Road
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- [72] Saleem AHMAD
Ling LI
Lidet A. NEGASH
John HYNES
- [74] DEACONS
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[51]	C07D 409/12	[11]	40024513
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		[13]	A

[51]	C07D 413/14	[11]	40024609
	C07D 405/14		EP3630752 A1
		[13]	A

[51]	C07D 417/12	[11]	40024570
	C07D 213/71		EP3658539 A1
		[13]	A

[51]	C07D 417/14	[11]	40024077
	A61K 31/497		CN110845490 A
	A61P 13/10		
	A61P 13/02		
		[13]	A

[25] ZH

[21] 42020013839.4 [22] 13.08.2020

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[54] 2-ACYLAMINOTHIAZOLE DERIVATIVE OR SALT THEREOF
2-酰氨基噻唑衍生物或其鹽

[71] ASTELLAS PHARMA INC.
安斯泰來製藥株式會社
5-1, Nihonbashi-Honcho 2-chome
Chuo-ku, Tokyo 103-8411
JAPAN

[72] Taisuke TAKAHASHI 高橋泰輔
Takanori KOIKE 小池貴德
Kenji NEGORO 根來賢二
Hiroaki TANAKA 田中宏明
Jun MAEDA 前田純
Kazuhiro YOKOYAMA 橫山和宏
Hajime TAKAMATSU 高松肇

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

[51] C07D 417/14 [11] 40024609
C07D 405/14 EP3630752 A1
[13] A

[51] C07D 471/04 [11] 40024483
C07D 487/04 EP3676267 A1
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[21] 62020013482.8 [22] 11.08.2020

[86] 31.08.2018 PCT/US2018/049186

[87] 07.03.2019 WO2019/046775

[30] 31.08.2017 US, 62/552531

[54] INHIBITORS OF EGFR AND/OR HER2 AND METHODS OF USE
EGFR 和/或 HER2 抑制劑和使用方法

[71] DANA FARBER CANCER INSTITUTE, INC.
达纳-法伯癌症研究所股份有限公司
450 Brookline Avenue
Boston, Massachusetts 02215
UNITED STATES OF AMERICA

[72] HATCHER, JOHN M. J·M·哈彻
GRAY, NATHANAEL S. N·S·格雷
DE CLERCQ, DRIES D·德克莱尔
JANG, JAE BONG J·蒋
JANNE, PASI P·詹尼
SAXON, JAMIE A. J·A·萨克逊
ECK, MICHAEL M·艾克
SCOTT, DAVID A. D·A·斯科特
VERANO, ALYSSA A·维拉诺

[74] PANAWELL (HONG KONG) LIMITED
Unit C, 19/F., Gold Union Comm. Bldg.
70-72 Connaught Rd West, Western
HONG KONG

[51] C07D 471/04 [11] 40024566
C07D 487/04 EP3609890 A1
C07D 519/00
C12N 5/0789
A61K 35/12
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[21] 62020014318.3 [22] 18.08.2020

[86] 12.04.2018 PCT/US2018/027265

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- [30] 12.04.2017 US,US201762484692P
03.01.2018 US,US201862613382P
02.02.2018 US,US201862625896P
- [54] ARYL HYDROCARBON RECEPTOR ANTAGONISTS AND USES THEREOF
芳烴受體拮抗劑及其用途
- [71] Magenta Therapeutics, Inc.
50 Hampshire Street, 8th Floor
Cambridge, MA 02139
UNITED STATES OF AMERICA
- [72] ROMERO, Arthur Glenn
GONCALVES, Kevin A.
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG
-

- [51] C07D 471/04 [11] 40024596
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- [25] EN
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- [86] 14.08.2018 PCT/US2018/046707
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- [54] CORTICOTROPIN RELEASING FACTOR RECEPTOR ANTAGONISTS
促腎上腺皮質激素釋放因子受體拮抗劑
- [71] Spruce Biosciences, Inc.
548 Market Street, Suite 74589
San Francisco, CA 94105
UNITED STATES OF AMERICA
- [72] HOWERTON, Alexis
GERBER, Hal
KARABORNI, Sami
- [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] C07D 471/18 [11] 40024466
C07D 487/08 EP3615534 A1
C07D 487/18
A61K 31/4184
A61K 31/506
A61K 31/55
[13] A

- [25] EN
- [21] 62020013457.0 [22] 11.08.2020
- [86] 24.04.2018 PCT/EP2018/060489
- [87] 01.11.2018 WO2018/197503
- [30] 25.04.2017 EP,17168027.5
- [54] FUSED PENTACYCLIC IMIDAZOLE DERIVATIVES AS MODULATORS OF TNF
ACTIVITY
作為 TNF 活性的調節劑的稠合五環咪唑衍生物
- [71] UCB Biopharma SRL
Allée de la Recherche 60
1070 Brussels
BELGIUM
- SANOFI
54, rue La Boétie
75008 Paris
FRANCE
- [72] BROOKINGS, Daniel Christopher
DE HARO GARCIA, Teresa
FORICHER, Yann
HORSLEY, Helen Tracey
HUTCHINGS, Martin Clive
JOHNSON, James Andrew
MACCOSS, Malcolm
XUAN, Mengyang
ZHU, Zhaoning
- [74] HK PAT IP LIMITED
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121-125 Wing Lok Street, Sheung Wan
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- [51] C07D 487/04 [11] 40024251
C07D 515/22 CN110845520 A
- [13] A

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- [51] C07D 487/04 [11] 40024453
C07D 213/82 CN110831927 A
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- [51] C07D 487/04 [11] 40024456
A61K 31/519 CN111094291 A
A61P 35/00
A61P 9/00
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[86] 10.08.2018 PCT/CN2018/099825
[87] 14.02.2019 WO2019/029663
[30] 11.08.2017 CN,201710684436.0
[54] 1H-PYRAZOLO[4,3-H]QUINAZOLINE COMPOUND SERVING AS PROTEIN
KINASE INHIBITOR
1H-吡唑並[4,3-H]喹啉類化合物作為蛋白激酶抑制劑
[71] Shengke Pharmaceuticals (Jiangsu) Ltd.
晟科藥業(江蘇)有限公司
中國
江蘇省徐州市雲龍區
東方明珠小區7號辦公樓 221000
[72] 劉斌
程航
熊維豔
張成剛
余成志
[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] C07D 487/04 [11] 40024483
C07D 471/04 EP3676267 A1
[13] A

[51] C07D 487/04 [11] 40024526
C07D 403/12 CN111315739 A
[13] A

[51] C07D 487/04 [11] 40024531
A61P 25/00 CN111032659 A
A61K 31/4188
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[21] 62020014006.4 [22] 17.08.2020
[86] 16.08.2018 PCT/EP2018/072160
[87] 21.02.2019 WO2019/034713
[30] 17.08.2017 EP,17186573.6

[54] IMIDAZO[1,2-A]IMIDAZOL-2-ONE DERIVATIVES FOR THE TREATMENT OF DISEASES SUCH AS PARKINSON'S DISEASE

用於治療諸如帕金森病的疾病的咪唑並[1, 2-A]咪唑-2-酮衍生物

[71] F. Hoffmann-La Roche AG

豪夫邁·羅氏有限公司

Grenzacherstrasse 124

4070 Basel

SWITZERLAND

[72] JAESCHKE, Georg 喬治·耶施克

O`HARA, Fionn 菲奧·奧哈拉

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[74] MARKS & CLERK

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[51] C07D 487/04

C07D 471/04

[11] 40024566

EP3609890 A1

[13] A

[51] C07D 487/04

C07D 405/14

[11] 40024609

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[13] A

[51] C07D 487/04

A61K 31/519

A61P 29/00

A61P 37/00

[11] 40024620

CN111527091 A

[13] A

[25] KR

[21] 62020014717.6

[22] 20.08.2020

[86] 28.12.2018 PCT/KR2018/016814

[87] 04.07.2019 WO2019/132562

[30] 28.12.2017 KR,10-2017-0183061

[54] OXY-FLUOROPIPERIDINE DERIVATIVE AS KINASE INHIBITOR

作為激酶抑制劑的氧基-氟哌啶衍生物

[71] DAEWOONG PHARMACEUTICAL CO., LTD.

株式會社大熊制藥

35-14, Jeyakgongdan 4-gil

Hyangnam-eup Hwaseong-si Gyeonggi-do 18623

REPUBLIC OF KOREA

[72] KIM, In Woo 金仁宇

JUN, Sun Ah 全善娥

KIM, Nam Youn 金男潤

LEE, Jun Hee 李俊熙

[74] HK PAT IP LIMITED
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HONG KONG

[51] C07D 487/04 [11] 40024621
A61K 31/519 CN111527088 A
A61P 37/00
A61P 35/00
[13] A

[25] KR
[21] 62020014718.4 [22] 20.08.2020
[86] 28.12.2018 PCT/KR2018/016813
[87] 04.07.2019 WO2019/132561
[30] 28.12.2017 KR,10-2017-0183062
[54] AMINO-METHYL PIPERIDINE DERIVATIVE AS KINASE INHIBITOR
作為激酶抑制劑的氨基-甲基哌啶衍生物
[71] DAEWOONG PHARMACEUTICAL CO., LTD.
株式会社大熊制药
35-14, Jeyakgongdan 4-gil
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REPUBLIC OF KOREA
[72] KIM, In Woo 金仁宇
KIM, Nam Youn 金男潤
JEONG, Seung Hwarrn 鄭丞煥
KIM, Bo-Kyoun 金甫勅
LEE, Jun Hee 李俊熙
[74] HK PAT IP LIMITED
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[51] C07D 487/08 [11] 40024466
C07D 471/18 EP3615534 A1
[13] A

[51] C07D 487/18 [11] 40024466
C07D 471/18 EP3615534 A1
[13] A

[51] C07D 491/22 [11] 40024341
CN110835348 A
[13] A

[25] ZH
[21] 42020014571.2 [22] 20.08.2020

[54] METHOD FOR EXTRACTING, SEPARATING AND PURIFYING BRUCINE
壹種馬錢子碱的提取分離純化方法

[71] Beijing Increasepharm Corporation Limited
北京盈科瑞創新醫藥股份有限公司
中國
北京市昌平區科技園雙營西路 79 號院
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[72] ZHANG BAOXIAN 張保獻
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HU JIE 胡傑
XU CHUNMEI 薛春美
JU ZHIHE 鞠志赫
CAO YING 曹瑛

[74] 龔春暉
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15W 601-603, 605-607 室

[51] C07D 495/04 [11] 40024434
C07D 409/12 EP3621960 A1
[13] A

[51] C07D 498/04 [11] 40024251
C07D 515/22 CN110845520 A
[13] A

[51] C07D 515/22 [11] 40024251
C07D 498/04 CN110845520 A
C07D 209/42
C07D 403/04
C07D 403/14
C07D 487/04
A61P 35/00
A61P 35/02
A61P 37/06
A61P 29/00
A61P 31/04
A61P 31/12
A61K 31/5386

A61K 31/4162

A61K 31/4439

A61K 31/422

A61K 31/4178

[13] A

[25] ZH

[21] 42020014176.0 [22] 18.08.2020

[30] 22.11.2018 CN, PCT/CN2018/116988

[54] MACROCYCLIC INDOLES AS MCL-1 INHIBITORS

作為 MCL-1 抑制劑的大環吲哚

[71] ASCENTAGE PHARMA (SUZHOU) CO., LTD.

苏州亚盛药业有限公司

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亚盛医药集团(香港)有限公司

9/F, WAH YUEN BUILDING

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HONG KONG

[72] CHEN HAO 陈浩

CHEN WENMING 陈文明

LI CHAO 李超

LI DONGBO 李东波

JING YU 景羽

TANG GUOZHI 唐国志

ZHOU YUNLONG 周云隆

WANG SHAOMENG 王少萌

YANG ZHAOYI 杨昭仪

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

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[51] C07D 519/00

C07D 471/04

[11] 40024566

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[13] A

[51]	C07F 9/576	[11]	40024517
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		[13]	A

[51]	C07H 1/06	[11]	40024507
	A23P 10/40		CN111432663 A
		[13]	A

[51]	C07H 1/06	[11]	40024597
	A23P 10/40		CN111447845 A
		[13]	A

[51]	C07H 1/06	[11]	40024600
	A23P 10/40		CN111447844 A
		[13]	A

[51]	C07H 3/06	[11]	40024507
	A23P 10/40		CN111432663 A
		[13]	A

[51]	C07H 3/06	[11]	40024597
	A23P 10/40		CN111447845 A
		[13]	A

[51]	C07H 3/06	[11]	40024600
	A23P 10/40		CN111447844 A
		[13]	A

[51]	C07K 1/107	[11]	40024252
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	A61K 39/00		
	C12N 9/96		
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[54] HYBRID IMMUNOGLOBULIN CONTAINING NON-PEPTIDYL LINKAGE
含有非肽鍵的混合型免疫球蛋白

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[51]	C07K 1/16	[11]	40024492
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		[13]	A

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	C07K 14/235		CN111194321 A
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[51]	C07K 1/20	[11]	40024492
	C07K 14/235		CN111194321 A
		[13]	A

[51]	C07K 14/005	[11]	40024595
	A61K 35/761		EP3634450 A1
		[13]	A

[51]	C07K 14/005	[11]	40024599
	A61K 39/245		CN111094323 A
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[54] MODIFIED CYTOMEGALOVIRUS PROTEINS AND STABILIZED COMPLEXES
修飾的巨細胞病毒蛋白和穩定的複合物

[71] GLAXOSMITHKLINE BIOLOGICALS SA
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B-1330 RIXENSART
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A61K 35/761 EP3634450 A1
- [13] A
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[30] 01.08.2017 KR,10-2017-0097716

[54] METHOD FOR OBTAINING BORDETELLA PERTUSSIS-DERIVED PROTEIN,
COMPRISING FREEZING AND THAWING PROCESS
包括冷凍和解凍過程的獲得百日咳桿菌來源的蛋白質的方法

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[72] AHN, Dong Ho 安東浩
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[51] C07K 14/47 [11] 40024455
C07K 14/725 CN110785432 A
[13] A

[51] C07K 14/47 [11] 40024464
A61K 38/39 EP3606570 A1
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[51] C07K 14/47 [11] 40024482
A61K 48/00 EP3606944 A1
[13] A

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[30] 16.03.2017 GB,1704192.2

[54] TREATMENT OF RETINITIS PIGMENTOSA
色素性視網膜色素變性的治療

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[51] C07K 14/47 [11] 40024574
A61K 38/17 EP3634987 A1
A61K 39/00
A61K 39/385
A61K 39/39
A61K 39/395
A61K 47/68
A61P 37/04
C07K 16/18
C07K 5/12
C07K 7/64
C12N 15/12
C12N 15/13

G01N 33/53
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[54] EPITOPES IN THE RNA RECOGNITION MOTIF 1 (RRM1) OF TDP-43 AND
MISFOLDING-SELECTIVE ANTIBODIES THERETO

TDP-43 的 RNA 識別基序 1 (RRM1) 中的表位及其錯配折疊選擇性抗體

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A61K 39/00

[11] 40024584

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[51] C07K 14/54

A61K 39/00

[11] 40024584

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[13] A

[51] C07K 14/605

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[30] 28.09.2017 KR, 10-2017-0126577

[54] LONG-ACTING CONJUGATE OF GLUCAGON-LIKE PEPTIDE-2 (GLP-2)
DERIVATIVE

胰高血糖素樣肽-2 (GLP-2) 衍生物的長效綴合物

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-
[51]	C07K 14/705	[11]	40024625
	C07K 14/725		EP3621988 A1
		[13]	A
-

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	A61K 45/06		EP3618876 A1
		[13]	A
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	C07K 14/47		CN110785432 A
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[54] TCR AND PEPTIDES
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[51]	C07K 14/725	[11]	40024584
	A61K 39/00		EP3668537 A2
		[13]	A

[51]	C07K 14/725	[11]	40024625
	A61K 39/00		EP3621988 A1
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[54] METHODS TO AUGMENT OR ALTER SIGNAL TRANSDUCTION
增強或改變信號轉換的方法

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[51]	C07K 14/745	[11]	40024530
	C12N 9/64		EP3622065 A1
		[13]	A

[51]	C07K 14/755	[11]	40024530
	C12N 9/64		EP3622065 A1

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[51] C07K 16/12 [11] 40024244
C07K 16/22 CN110981957 A
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[51] C07K 16/18 [11] 40024078
A61K 39/395 CN111471106 A
A61P 25/28
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A61P 9/00
A61P 27/02
A61P 13/12
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G01N 33/68

[13] A

[25] ZH

[21] 42020013846.9 [22] 13.08.2020

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[54] HUMAN-DERIVED ANTI-TRANSTHYRETIN ANTIBODY, POLYNUCLEOTIDE,
VECTOR AND USE THEREOF

人源抗轉甲狀腺素蛋白抗體、多核苷酸、載體及其應用

[71] Neurimmune Holding AG

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[51] C07K 16/18 [11] 40024574
C07K 14/47 EP3634987 A1
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[51] C07K 16/18 [11] 40024594
A61K 39/395 CN110831626 A
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[51]	C07K 16/22 C07K 16/12 A61K 39/395 A61P 27/02 A61P 9/10	[11]	40024244 CN110981957 A
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[25]	ZH		
[21]	42020014150.5	[22]	17.08.2020
[30]	15.01.2014 EP,14151322.6 25.04.2014 EP,14165924.3		
[54]	FC-REGION VARIANTS WITH IMPROVED PROTEIN A-BINDING 具有改善的蛋白 A 結合作用的 FC 區變體		
[71]	F. HOFFMANN-LA ROCHE AG GRENZACHERSTRASSE 124 4070 BASEL SWITZERLAND		
[72]	SCHLOTHAUER, Tilman		
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[51]	C07K 16/22 A61K 45/06	[11]	40024486 EP3618876 A1
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[51]	C07K 16/24	[11]	40024510 CN111094343 A
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[25]	EN		
[21]	62020013617.9	[22]	13.08.2020
[86]	11.09.2018 PCT/EP2018/074522		
[87]	28.03.2019 WO2019/057564		
[30]	19.09.2017 EP,17191989.7		
[54]	ANTIBODY VARIANTS 抗體變體		
[71]	Tillotts Pharma AG 蒂洛特斯製藥股份有限公司 Baslerstrasse 15 4310 Rheinfelden SWITZERLAND		
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[51] C07K 16/28 [11] 40024023
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[51] C07K 16/28 [11] 40024246
C12N 15/13 CN111018987 A
A61K 39/395
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A61P 11/00
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[54] HUMAN ENDOTHELIN RECEPTOR BINDING ANTIBODY AND USE THEREOF
一種能與人內皮素受體特異性結合的抗體及其應用

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WANG, Min 王敏
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[51] C07K 16/28 [11] 40024249
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[54] METHOD FOR THE SELECTION OF ANTIBODIES AGAINST BCMA

用於選擇對抗 BCMA 的抗體的方法

[71] EngMab Sàrl

ROUTE DE PERREUX 1

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[72] VU, Minh Diem

STREIN, Klaus

MOESSNER, Ekkehard

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[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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[54] EPIGENETIC ANALYSIS OF CELL THERAPY AND RELATED METHODS

細胞療法的表觀遺傳學分析及相關方法

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C12N 15/13 CN110869390 A
C12N 15/63
A61K 39/395
A61P 35/00

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[54] ANTI-PD-L1 ANTIBODY AND USE THEREOF

抗 PD-L1 抗體及其用途

[71] SHANGHAI ORIGINCELL MEDICAL TECHNOLOGY CO., LTD

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A61P 35/02 EP3615146 A1

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C07K 16/30 EP3668895 A1
A61K 39/395
A61P 35/00
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C07K 16/46
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[54] MONOCLONAL ANTIBODY ANTI-FGFR4
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[51] C07K 16/30 [11] 40024554
C07K 16/28 EP3668895 A1
[13] A

[51] C07K 16/30 [11] 40024584
A61K 39/00 EP3668537 A2
[13] A

[51] C07K 16/42 [11] 40024539
G01N 33/564 CN110997727 A
G01N 33/68
G01N 33/94

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[54] METHOD FOR DETERMINING ANTI-DRUG ANTIBODIES IN A MINIPIG
SAMPLE

用於確定微型豬樣品中抗藥物抗體的方法

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[51] C07K 16/46

[11] 40024029

C12N 15/13

CN110799546 A

A61K 39/395

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[30] 01.09.2017 CN,201710781402.3

[54] RECOMBINANT BISPECIFIC ANTIBODY

重組雙特異性抗體

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[51]	C07K 16/46	[11]	40024554
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		[13]	A

[51]	C07K 17/00	[11]	40024023
	A61K 39/00		EP3597216 A1
		[13]	A

[51]	C07K 5/12	[11]	40024574
	C07K 14/47		EP3634987 A1
		[13]	A

[51]	C07K 7/06	[11]	40024508
	A61K 38/46		EP3634979 A1
		[13]	A

[25] EN

[21] 62020013615.3 [22] 13.08.2020

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[54] COMPOSITIONS AND METHODS FOR TREATING ALZHEIMER'S DISEASE
用於治療阿爾茨海默病的組合物和方法

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[51]	C07K 7/64	[11]	40024574
	C07K 14/47		EP3634987 A1
		[13]	A

[51]	C08F 279/04	[11]	40024474
	C08F 6/22		CN110785440 A
		[13]	A

[51]	C08F 6/22	[11]	40024474
	C08F 279/04		CN110785440 A
	C08L 25/12		
	C08L 55/02		
	C08L 69/00		
		[13]	A

[25] DE

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[54] IMPROVED PROCESS FOR PRODUCING ABS GRAFT COPOLYMERS
生產 ABS 接枝共聚物的改進方法

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[51]	C08G 63/08	[11]	40024573
	B29C 64/153		EP3676309 A1

C08L 67/04
A61K 47/34

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[21] 62020014329.0 [22] 19.08.2020

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[30] 03.09.2017 US, 62/553,883

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[54] BIOCOMPATIBLE POLYMER POWDERS FOR ADDITIVE MANUFACTURING
用於增材製造的生物相容聚合物粉末

[71] EVONIK OPERATIONS GMBH
RELLINGHAUSER STRASSE 1-11
45128 ESSEN
GERMANY

[72] GENTSCH, RAFAEL
NIKOUKAR, MOHAMMAD
ACREMAN, KEVIN
SHAH, MILIN
TICE, TOM
PATEL, HARSH
KARAU, ANDREAS
LIZIO, ROSARIO

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

[51] C08G 63/08 [11] 40024586
C08J 7/04 CN110832016 A
[13] A

[51] C08J 7/04 [11] 40024586
C08G 63/08 CN110832016 A
D01D 5/00
D01D 5/34
D01F 8/14
A61L 31/06

[13] A

[25] EN

[21] 62020014429.8 [22] 19.08.2020

[86] 26.09.2018 PCT/EP2018/076146

[87] 04.04.2019 WO2019/063627

[30] 28.09.2017 EP, 17193860.8

[54] SURFACE-FUNCTIONALISED POLYMERIC OBJECT AND METHOD OF ITS PRODUCTION

一種表面官能化聚合物物體及其生產方法

[71] HELMHOLTZ-ZENTRUM GEESTHACHT ZENTRUM FÜR MATERIAL- UND KÜSTENFORSCHUNG GMBH

亥姆霍茲中心蓋斯特哈赫特材料及海岸研究中心有限公司

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21502 Geesthacht

GERMANY

[72] LENDLEIN, Andreas 安德烈亞斯·倫德萊因

NEFFE, Axel Thomas 阿克塞爾·托馬斯·內弗

HOMMES-SCHATTMANN, Paul Jakob 保羅·雅各布·霍梅斯-沙特曼

ZHANG, Quanchao 張全超

[74] BORSAM INTELLECTUAL PROPERTY LIMITED

Room 605,6/F,Fa Yuen Commercial Building

75-77 Fa Yuen Street, Mongkok, Kowloon

HONG KONG

[51]	C08L 25/12	[11]	40024474
	C08F 6/22		CN110785440 A
		[13]	A

[51]	C08L 55/02	[11]	40024474
	C08F 6/22		CN110785440 A
		[13]	A

[51]	C08L 67/04	[11]	40024573
	C08G 63/08		EP3676309 A1
		[13]	A

[51]	C08L 67/04	[11]	40024587
			CN110832028 A
		[13]	A

[25] EN

[21] 62020014434.8 [22] 19.08.2020

[86] 26.09.2018 PCT/EP2018/076122

[87] 04.04.2019 WO2019/063609

[30] 28.09.2017 EP,17193889.7

[54] METHOD OF PREPARING A PHYSICALLY CROSS-LINKED, LACTIDE-BASED POLYMER SYSTEM, POLYMER SYSTEM PREPARED BY THE METHOD, AND PROCESS OF MANUFACTURING AN OBJECT FROM THE POLYMER SYSTEM

物理交聯的丙交酯基聚合物體系的製備方法、通過該方法製備的聚合物體系以及由該聚合物體系製造物體的工藝

- [71] HELMHOLTZ-ZENTRUM GEESTHACHT ZENTRUM FÜR MATERIAL- UND KÜSTENFORSCHUNG GMBH
亥姆霍茲中心蓋斯特哈赫特材料及海岸研究中心有限公司
Max-Planck-Straße 1
21502 Geesthacht
GERMANY
- [72] LENDLEIN, Andreas 安德烈亞斯·倫德萊因
KRATZ, Karl 卡尔·克拉茨
ZHANG, Quanchao 张全超
- [74] BORSAM INTELLECTUAL PROPERTY LIMITED
Room 605, 6/F, Fa Yuen Commercial Building
75-77 Fa Yuen Street, Mongkok, Kowloon
HONG KONG

-
[51]	C08L 69/00	[11]	40024474
	C08F 6/22		CN110785440 A
		[13]	A
-

[51]	C09J 7/24	[11]	40024591
	B32B 27/18		CN111032349 A
		[13]	A
-

[51]	C11B 9/02	[11]	40024551
	B01D 11/02		EP3609593 A1
		[13]	A
-

[51]	C11D 1/14	[11]	40024624
	C11D 3/12		CN111032840 A
	C11D 3/37		
	D06M 11/77		
	D06M 13/256		
		[13]	A

[25] JA

[21] 62020014722.6 [22] 20.08.2020

[86] 05.09.2018 PCT/JP2018/032893

[87] 14.03.2019 WO2019/049896

[30] 06.09.2017 JP, 2017-171538

[54] TREATMENT AGENT COMPOSITION FOR TEXTILE PRODUCT
纖維製品用處理劑組合物

[71] KAO CORPORATION
花王株式会社

14-10, Nihonbashi-Kayabacho 1-chome
Chuo-ku, Tokyo
JAPAN

[72] MORIKAWA Satoshi 森川悟史

INOUE Mayuko 井上麻由子

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

Flat B, 38/F, South Tower 3

Phase 2, Residence Bal-Air

HONG KONG

[51]	C11D 3/12	[11]	40024624
	C11D 1/14		CN111032840 A
		[13]	A

[51]	C11D 3/37	[11]	40024624
	C11D 1/14		CN111032840 A
		[13]	A

[51]	C12C 5/02	[11]	40024548
	A61K 31/197		EP3673037 A1
	A61K 9/00		
	A61K 31/137		
		[13]	A

[25] EN

[21] 62020014174.0 [22] 18.08.2020

[86] 22.08.2018 PCT/IB2018/056348

[87] 28.02.2019 WO2019/038687

[30] 22.08.2017 US,201762548924P

[54] ENRICHED ALCOHOLIC BEVERAGES

富含酒精的飲料

[71] Euphoria Beer Development Ltd

Sderot Yoseftal 29

5945602 Bat Yam

ISRAEL

[72] HAKIM, Daniel

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

[51]	C12G 3/08	[11]	40024496
	A23L 2/38		EP3606356 A1
		[13]	A

[51]	C12M 1/00	[11]	40024475
	C12Q 1/68		EP3619323 A1
		[13]	A

[51]	C12M 1/00	[11]	40024576
	C12Q 1/18		EP3612638 A1
		[13]	A

[51]	C12M 1/12	[11]	40024527
	G01N 1/28		CN110959110 A
		[13]	A

[51]	C12M 1/34	[11]	40024475
	C12Q 1/68		EP3619323 A1
		[13]	A

[51]	C12M 1/34	[11]	40024576
	C12Q 1/18		EP3612638 A1
		[13]	A

[51]	C12N 15/00	[11]	40024595
	A61K 35/761		EP3634450 A1
		[13]	A

[51]	C12N 15/09	[11]	40024595
	A61K 35/761		EP3634450 A1
		[13]	A

[51]	C12N 15/10	[11]	40024463
	C12N 9/22		CN110799645 A
		[13]	A

[51]	C12N 15/10	[11]	40024550
			CN110869502 A
		[13]	A

- [25] EN
- [21] 62020014178.1 [22] 18.08.2020
- [86] 06.06.2018 PCT/US2018/036230
- [87] 13.12.2018 WO2018/226810
- [30] 06.06.2017 US,62/515,965
- [54] HIGH THROUGHPUT TRANSPOSON MUTAGENESIS
高通量轉座子誘變
- [71] ZYMERGEN INC.
齊默爾根公司
5980 Horton Street, Suite 105
Emeryville, California 94608
UNITED STATES OF AMERICA
- [72] KELLY, Peter P·凱利
ENYEART, Peter P·埃涅爾特
- [74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG
-
- [51] C12N 15/11 [11] 40024593
C12P 19/34 EP3610015 A1
C12Q 1/68
[13] A
- [25] EN
- [21] 62020014511.3 [22] 19.08.2020
- [86] 10.04.2018 PCT/US2018/026962
- [87] 18.10.2018 WO2018/191304
- [30] 10.04.2017 US,US201762483588P
17.10.2017 US,US201762573537P
31.01.2018 US,US201862624661P
31.01.2018 US,US201862624660P
- [54] METHODS FOR MULTIPLEX DETECTION OF ALLELES ASSOCIATED WITH
CORNEAL DYSTROPHY
用於與角膜營養不良有關的等位基因的多重檢測的方法
- [71] Avellino Lab USA, Inc.
1505 Adams Drive, Suite B2
Menlo Park, CA 94025
UNITED STATES OF AMERICA
- [72] CHAO-SHERN, Connie
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG
-

[51]	C12N 15/12 C07K 14/47	[11]	40024574 EP3634987 A1
		[13]	A

[51]	C12N 15/13 C07K 16/46	[11]	40024029 CN110799546 A
		[13]	A

[51]	C12N 15/13 C07K 16/28	[11]	40024246 CN111018987 A
		[13]	A

[51]	C12N 15/13 C07K 16/28	[11]	40024438 CN110869390 A
		[13]	A

[51]	C12N 15/13 C07K 14/47	[11]	40024574 EP3634987 A1
		[13]	A

[51]	C12N 15/63 C07K 16/28	[11]	40024438 CN110869390 A
		[13]	A

[51]	C12N 15/63 C12N 9/22	[11]	40024463 CN110799645 A
		[13]	A

[51]	C12N 15/85 C12N 7/02	[11]	40024479 EP3610003 A1
		[13]	A

[51]	C12N 15/85 C12N 9/64	[11]	40024530 EP3622065 A1
		[13]	A

[51]	C12N 15/85 A61K 31/711	[11]	40024626 CN110869031 A
		[13]	A

[51]	C12N 15/86 C12N 9/64	[11]	40024530 EP3622065 A1
		[13]	A

[51]	C12N 15/86 A61K 35/761	[11]	40024595 EP3634450 A1
		[13]	A

[51]	C12N 15/861 C12N 7/02	[11]	40024479 EP3610003 A1
		[13]	A

[51]	C12N 15/861 A61K 35/761	[11]	40024484 EP3610025 A1
		[13]	A

[25] EN

[21] 62020013485.1 [22] 11.08.2020

[86] 12.04.2018 PCT/US2018/027375

[87] 18.10.2018 WO2018/191545

[30] 12.04.2017 US, 62/484,841

[54] MULTIPLE TRANSGENE RECOMBINANT ADENOVIRUS
多轉入基因重組腺病毒[71] EpicentRx, Inc.
11099 North Torrey Pines Road, Suite 160
La Jolla, California 92037
UNITED STATES OF AMERICA[72] REID, Tony, R.
ORONSKY, Bryan, T.
LARSON, Christopher[74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

[51]	C12N 5/07 C07K 1/107	[11]	40024252 EP3611180 A1
		[13]	A

[51]	C12N 5/071 A61K 35/36	[11]	40024521 EP3609998 A1
		[13]	A
[25]	EN		
[21]	62020013993.4	[22]	17.08.2020
[86]	11.04.2018 PCT/US2018/027054		
[87]	18.10.2018 WO2018/191350		
[30]	11.04.2017 US,201762484279P 23.01.2018 US,201862620709P		
[54]	METHODS FOR HAIR FOLLICLE STEM CELL PROLIFERATION 用於毛囊幹細胞增殖的方法		
[71]	FREQUENCY THERAPEUTICS, INC. 19 PRESIDENTIAL WAY, WOBURN MASSACHUSETTS 01801 UNITED STATES OF AMERICA		
[72]	LOOSE, Christopher TAIT, Bradley MANCHANDA, Rajesh MCLEAN, Will HARRISON, Megan S. STRECKER, Sara		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51]	C12N 5/0775 A61K 35/28	[11]	40024451 EP3681519 A1
		[13]	A

[51]	C12N 5/0781 C12N 5/0783	[11]	40024608 CN110832070 A
		[13]	A

[51]	C12N 5/0783 C12N 5/0781 A61K 35/17	[11]	40024608 CN110832070 A
		[13]	A
[25]	EN		
[21]	62020014536.0	[22]	20.08.2020
[86]	10.05.2018 PCT/US2018/032109		
[87]	15.11.2018 WO2018/209115		

- [30] 10.05.2017 US,62/504,337
10.07.2017 US,62/530,681
25.08.2017 US,62/550,398
22.11.2017 US,62/590,034
24.01.2018 US,62/621,462
25.01.2018 US,62/621,798
23.03.2018 US,62/647,367
- [54] EXPANSION OF TUMOR INFILTRATING LYMPHOCYTES FROM LIQUID
TUMORS AND THERAPEUTIC USES THEREOF
液體腫瘤來源腫瘤浸潤淋巴細胞的擴增及其治療用途
- [71] IOVANCE BIOTHERAPEUTICS, INC.
999 Skyway Road, Suite 150
San Carlos, CA 94070
UNITED STATES OF AMERICA
- [72] Iavakumar KARYAMPUDI
Maria FARDIS
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

-
[51]	C12N 5/0789	[11]	40024566
	C07D 471/04		EP3609890 A1
		[13]	A
-

[51]	C12N 7/02	[11]	40024479
	C12N 15/861		EP3610003 A1
	C12N 15/85		
		[13]	A

- [25] EN
- [21] 62020013477.8 [22] 11.08.2020
- [86] 10.04.2018 PCT/US2018/026977
- [87] 18.10.2018 WO2018/191313
- [30] 10.04.2017 US,62/483,837
- [54] METHOD FOR PRODUCING RECOMBINANT VIRUS
生產重組病毒的方法
- [71] EpicentRx, Inc.
11099 North Torrey Pines Road, Suite 160
La Jolla, California 92037
UNITED STATES OF AMERICA
- [72] REID, Tony, R.
ORONSKY, Bryan, T.
LARSON, Christopher
- [74] VIVIEN CHAN & CO
32/F, Harbour Centre

25 Harbour Road, Wanchai
HONG KONG

[51] C12N 9/22 [11] 40024463
C12N 15/10 CN110799645 A
C12N 15/63
G01N 21/64
[13] A

[25] EN

[21] 62020013452.1 [22] 11.08.2020

[86] 11.04.2018 PCT/US2018/027125

[87] 18.10.2018 WO2018/191388

[30] 12.04.2017 US, 62/484,791
21.09.2017 US, 62/561,662
04.10.2017 US, 62/568,129

[54] NOVEL TYPE VI CRISPR ORTHOLOGS AND SYSTEMS
新型 VI 型 CRISPR 直系同源物和系統

[71] THE BROAD INSTITUTE, INC.
博德研究所
415 MAIN STREET
CAMBRIDGE, MA 02142
UNITED STATES OF AMERICA

MASSACHUSETTS INSTITUTE OF TECHNOLOGY
麻省理工學院
77 MASSACHUSETTS AVENUE
CAMBRIDGE, MASSACHUSETTS 02139
UNITED STATES OF AMERICA

[72] Feng ZHANG F·張
David Benjamin Turitz COX D·B·T·科克斯

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

[51] C12N 9/64 [11] 40024530
A61K 38/48 EP3622065 A1
C12N 15/85
C12N 15/86
C07K 14/745
C07K 14/755
[13] A

[25] EN

[21] 62020014005.6 [22] 17.08.2020

[86] 09.05.2018 PCT/US2018/031881

[87] 15.11.2018 WO2018/208973

[30] 09.05.2017 US,62/503,766

[54] CLOTTING FACTOR VARIANTS AND THEIR USE
凝血因子變體及其用途

[71] Emory University
1599 Clifton Road NE, 4th Floor
Atlanta, GA 30322
UNITED STATES OF AMERICA

Children's Healthcare Of Atlanta, Inc.
1600 Tullie Circle NE
Atlanta, GA 30329
UNITED STATES OF AMERICA

Georgia Tech Research Corporation
505 Tenth Street NW
Atlanta, GA 30332-4015
UNITED STATES OF AMERICA

[72] GAUCHER, Eric
RADFORD, Caelan
DOERING, Christopher
SPENCER, Harold, Trent

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

[51]	C12N 9/96	[11]	40024252
	C07K 1/107		EP3611180 A1
		[13]	A

[51]	C12P 19/34	[11]	40024593
	C12N 15/11		EP3610015 A1
		[13]	A

[51]	C12P 19/34	[11]	40024626
	A61K 31/711		CN110869031 A
		[13]	A

[51]	C12Q 1/00	[11]	40024576
	C12Q 1/18		EP3612638 A1
		[13]	A

[51] C12Q 1/02 [11] 40024576
C12Q 1/18 EP3612638 A1
[13] A

[51] C12Q 1/18 [11] 40024576
C12M 1/00 EP3612638 A1
C12M 1/34
C12Q 1/00
C12Q 1/02
G01N 21/00
[13] A

[25] EN

[21] 62020014337.3 [22] 19.08.2020

[86] 19.04.2018 PCT/US2018/028422

[87] 25.10.2018 WO2018/195343

[30] 19.04.2017 US, 201762487395 P

[54] ASSAY FOR THE COMPREHENSIVE IDENTIFICATION OF ANTIBIOTIC
SENSITIVITY

用於綜合鑒定抗生素敏感性的測定方法

[71] Cap Diagnostics, LLC, DBA Pathnostics
17661 Cowan
Irvine, CA 92614
UNITED STATES OF AMERICA

[72] BAUNOCH, David, A.
PENARANDA, Miguel, F.R.
OPEL, Michael, L.
BADIR, Maher

[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 1/68 [11] 40024475
C12M 1/00 EP3619323 A1
C12M 1/34
[13] A

[25] EN

[21] 62020013470.3 [22] 11.08.2020

[86] 04.05.2018 PCT/US2018/031125

[87] 08.11.2018 WO2018/204810

[30] 05.05.2017 US, 62/502525

[54] SUBSTRATES HAVING MODIFIED SURFACE REACTIVITY AND ANTIFOULING
PROPERTIES IN BIOLOGICAL REACTIONS

在生物學反應中具有改性的表面反應性和抗污性的基板

[71] Quantum-Si Incorporated
530 Old Whitfield Street

Guilford, CT 06437
UNITED STATES OF AMERICA

[72] ROTHBERG, Jonathan M.
LACKEY, Jeremy
CHEN, Guojun

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

[51]	C12Q 1/68 H01L 21/02	[11]	40024495 CN111295733 A
		[13]	A

[51]	C12Q 1/68	[11]	40024503 EP3619322 A2
		[13]	A
[25]	EN		
[21]	62020013607.0	[22]	12.08.2020
[86]	02.05.2018 PCT/US2018/030604		
[87]	08.11.2018 WO2018/204469		
[30]	03.05.2017 US, 62/500,832 21.06.2017 US, 62/522,870		
[54]	METHODS AND COMPOSITIONS FOR MODIFICATION OF A CYSTIC FIBROSIS TRANSMEMBRANE CONDUCTANCE REGULATOR (CFTR) GENE 修飾囊性纖維化跨膜傳導調節蛋白 (CFTR) 基因的方法和組合物		
[71]	Sangamo Therapeutics, Inc. 7000 Marina Blvd Brisbane, CA 94005 UNITED STATES OF AMERICA		
[72]	CONWAY, Anthony		
[74]	SIT, FUNG, KWONG & SHUM 9th Floor, York House, The Landmark 15 Queen's Road Central HONG KONG		

[51]	C12Q 1/68 C12N 15/11	[11]	40024593 EP3610015 A1
		[13]	A

[51]	C12Q 1/6804	[11]	40024606 EP3615689 A1
		[13]	A

[25] EN
[21] 62020014532.9 [22] 20.08.2020
[86] 23.04.2018 PCT/EP2018/060386
[87] 01.11.2018 WO2018/197438
[30] 24.04.2017 GB,1706464.3
[54] ANALYTICAL METHODS AND ARRAYS FOR USE IN THE SAME
分析方法 and 其中使用的陣列
[71] SenzaGen AB
Medicon Village
Scheelevägen 2, 223 81 Lund
SWEDEN
[72] LINDSTEDT, Malin Marie
JOHANSSON, Henrik
ZELLER WALTHER, Kathrin
[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

[51] C12Q 1/6841 [11] 40024527
G01N 1/28 CN110959110 A
[13] A

[51] C12Q 1/6869 [11] 40024432
C07K 16/28 EP3568414 A1
[13] A

[51] C12Q 1/6886 [11] 40024525
G01N 33/50 CN110809716 A
[13] A

[51] C12Q 1/6886 [11] 40024527
G01N 1/28 CN110959110 A
[13] A

[51] C23C 24/04 [11] 40024435
H01R 4/02 CN111183555 A
[13] A

[51]	C23C 4/12	[11]	40024435
	H01R 4/02		CN111183555 A
		[13]	A

[51]	C40B 30/04	[11]	40024525
	G01N 33/50		CN110809716 A
		[13]	A

[51]	C40B 40/02	[11]	40024525
	G01N 33/50		CN110809716 A
		[13]	A

[51]	D01D 5/00	[11]	40024586
	C08J 7/04		CN110832016 A
		[13]	A

[51]	D01D 5/34	[11]	40024586
	C08J 7/04		CN110832016 A
		[13]	A

[51]	D01F 6/62	[11]	40024588
			CN110869546 A
		[13]	A

[25] EN

[21] 62020014435.5 [22] 19.08.2020

[86] 26.09.2018 PCT/EP2018/076136

[87] 04.04.2019 WO2019/063619

[30] 28.09.2017 EP,17193882.2

[54] HIGHLY ELASTIC LACTIDE-BASED POLYMER BLEND, OBJECT MADE FROM THE POLYMER BLEND AND METHOD OF PRODUCING THE OBJECT

一種基於丙交酯的高彈性聚合物共混物、由該聚合物共混物製成的物體，及生產該物體的方法

[71] HELMHOLTZ-ZENTRUM GEESTHACHT ZENTRUM FÜR MATERIAL- UND KÜSTENFORSCHUNG GMBH

亥姆霍茲中心蓋斯特哈赫特材料及海岸研究中心有限公司

Max-Planck-Straße 1

21502 Geesthacht

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[72] LENDLEIN, Andreas 安德烈亞斯·倫德萊因

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傳導受限的熱反射材料

[71] Columbia Sportswear North America, Inc.
14375 NW Science Park Drive
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[74] DEACONS
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具有視覺部件的紡織品基底

[71] NIKE INNOVATE C.V.

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[72] MON, Scott 斯科特·蒙

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[71]	PLUSAI CORP 智加科技公司 20401 STEVENS CREEK BLVD CUPERTINO, CA 95014 UNITED STATES OF AMERICA		
[72]	ZHENG, HAO H·郑 LIU, DAVID WANQIAN D·W·刘 DALY, JR., TIMOTHY PATRICK T·P·小戴利		
[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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具有內部注入導管的原位屏障裝置
- [71] GCP APPLIED TECHNOLOGIES INC.
62 WHITTEMORE AVENUE
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UNITED STATES OF AMERICA
- [72] DSILVA, Sean
HYDER, MD Nasim
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FORGEY, Christian A.
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [54] MODULAR SYSTEM FOR CREATING A STRUCTURE, MODULE CONNECTOR AND
STRUCTURE COMPRISING A MODULAR SYSTEM
用於創建結構的模塊化系統、模塊連接器和包含模塊化系統的結構
- [71] Knauf Gips KG
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- [72] BINDER, Joachim
- [74] HONG KONG TRADEMARK & DESIGN PROTECTION AGENCY LIMITED
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改進的玻璃框架系統及方法
[71] Kygee Pty Ltd
49 Esther Street
Belmont, Western Australia 6104
AUSTRALIA
[72] MEAKINS, Brett
[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
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INTERNAL COMBUSTION ENGINE
用於運行內燃機的方法、內燃機
[71] MTU FRIEDRICHSHAFEN GMBH
MAYBACHPLATZ 1
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[72] SCHMIDT, Günther
SPEETZEN, Ralf
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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生質熱電供給系統

[71] Kowa Co., Ltd.
24-18 Shiobaru 3-chome, Minami-ku
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[72] TAKATA, Kazuhiko
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[74] CHINAHONGKONG PATENT LIMITED
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[54] TUBE PUMP
管泵

[71] WELCO Co., Ltd.

株式会社威尔科

3-3-1, Sumiyoshi-cho

Fuchu-shi, Tokyo

JAPAN

[72] Yoji MINATODANI 湊谷洋儿

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

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Phase 2, Residence Bal-Air

HONG KONG

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[54] COMPRESSOR AND METHOD FOR OPERATION CONTROL OF COMPRESSOR

壓縮機和壓縮機的操作控制方法

[71] HOKUETSU INDUSTRIES CO., LTD.

北越工業株式會社

No. 3074, Shimoaouzu

Tsusbame-shi, Niigata

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[72] Takahiro OGUMA 小熊貴泰

Hiroyuki OTA 太田博之

[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko

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NO. 121-122 CONNAUGHT ROAD WEST

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[54] LIGHT SOURCE FOR A LUMINAIRE
用於燈具的光源

[71] PUDSEY DIAMOND ENGINEERING LTD
帕齊戴蒙德工程有限公司
Mitchell Close, West Portway Industrial Estate
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[72] DIAMOND, Peter James Andrew P·J·A·戴蒙德

[74] 百瑞專利商標有限公司
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[54] DEVICE FOR THE OPTICAL MEASUREMENT OF THE EXTERNAL THREAD
PROFILE OF PIPES
用於光學地測量管道的外螺紋輪廓的裝置

[71] VOESTALPINE TUBULARS GMBH & CO KG
ALPINESTRASSE 17
A-8652 KINDBERG-AUMÜHL
AUSTRIA

[72] KLARNER, Jürgen
LEITNER, Reinhard
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [54] FLEXIBLE CAPACITIVE TACTILE SENSOR AND PREPARATION METHOD
THEREOF AND TACTILE SENSING SYSTEM
柔性電容觸覺傳感器及其製備方法和觸覺傳感系統
- [71] Tencent Technology (Shenzhen) Company Limited
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GUO,CHUANFEI 郭傳飛
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- [54] METHOD AND APPARATUS FOR CORRECTING POSITIONING OF TERMINAL
終端的定位修正方法、裝置
- [71] Tencent Technology (Shenzhen) Company Limited
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[54] NAVIGATION METHOD AND APPARATUS FOR MOBILE DEVICE, DEVICE AND
COMPUTER STORAGE MEDIUM

移動設備的導航方法、裝置、設備及計算機存儲介質

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[54] VEHICLE NAVIGATION METHOD, SYSTEM, SERVER AND TERMINAL
車輛導航方法、系統、服務器及終端

[71] Tencent Technology (Shenzhen) Company Limited
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[72] LIU, YONG 刘永

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[54] FORCE COMPENSATION FOR A VIBRATING FLOWMETER AND RELATED
METHOD
用於振動流量計的力補償和相關方法

[71] MICRO MOTION, INC.
7070 WINCHESTER CIRCLE
BOULDER, COLORADO 80301
UNITED STATES OF AMERICA

[72] DASA, Brahmendra Sarma

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [54] TACTILE SENSOR, METHOD AND DEVICE FOR DETECTING TOUCH EVENT
AND INTELLIGENT ROBOT
觸覺傳感器、觸碰事件的檢測方法、裝置及智能機器人
- [71] Tencent Technology (Shenzhen) Company Limited
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AND INTELLIGENT ROBOT
觸覺傳感器、觸覺事件的檢測方法、裝置及智能機器人
- [71] Tencent Technology (Shenzhen) Company Limited
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金雞廣場 12 層 1201 室

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G01N 33/574
B82Y 30/00
C12M 1/12
G01N 1/30
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[54] METHOD FOR IMMOBILISING BIOLOGICAL SAMPLES FOR ANALYTICAL AND
DIAGNOSTIC PURPOSES

用於固定生物樣品以用於分析和診斷目的的方法

[71] TETHIS S.P.A.

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DE MARNI, Marzia Luigia 马尔齐亚·路易贾·德·玛尼

[74] CHAN, TANG & KWOK

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[54] METHOD FOR DETERMINING WEIGHT-AVERAGE MOLECULAR WEIGHT AND
CONTENT OF SOLUBLE SALT OF ACIDIC SUGAR
一種測定酸性糖可溶性鹽重均分子量和含量的方法

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ZENG, Yangyang 曾洋洋

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[54] ELECTRONIC PART CONTAINING A METAL COMPONENT SOURCED FROM A
CONFLICT-FREE MINE SITE AND A METHOD OF FORMING THEREOF
包括源於無衝突礦場的金屬組件的電子零件及其形成方法

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[51] G01N 33/50 [11] 40024525
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G01N 33/574

C40B 40/02

A61K 39/00

C40B 30/04

G16B 20/20

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基於 HLA 的方法和組合物及其用途

[71] BioNTech US Inc.

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C07K 14/47

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[54] DEVICES FOR INTEGRATING ANALYTE EXTRACTION, CONCENTRATION AND
DETECTION
用於整合分析物提取、濃縮和檢測的裝置

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[51] G01N 33/564 [11] 40024539
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[54] CAPACITOR CAPACITANCE MEASUREMENT DEVICE AND ELECTRIC POWER
INSTRUMENT

電容器容量測定裝置及電力用設備

[71] MITSUBISHI ELECTRIC CORPORATION

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[54] METHOD AND APPARATUS FOR POSITIONING DEVICE, AND COMPUTER
READABLE STORAGE MEDIUM
一種設備定位方法、裝置及計算機可讀存儲介質

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[51]	G01S 19/48	[11]	40024135
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[54] OPTICAL FILTER FOR SUNGLASSES

用於太陽鏡的光學濾鏡

[71] Silhouette International Schmied AG

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[54] SPHERICAL CAMERA

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[54] CARTRIDGE AND IMAGE FORMING DEVICE
盒與圖像形成裝置

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[51]	G05B 19/04	[11]	40024196
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[54] A DATA PROCESSING METHOD AND RELATED APPARATUS
一種數據處理的方法以及相關裝置

[71] Tencent Technology (Shenzhen) Company Limited
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- [54] METHOD AND DEVICE FOR OBTAINING TEST POINT IN PROGRAM
TESTING, STORAGE MEDIUM AND APPARATUS
程序測試中測試點獲取方法、裝置、存儲介質和設備
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- [54] METHOD AND APPARATUS FOR DETECTING FLUENCY OF APPLICATION
PROGRAM, TERMINAL AND STORAGE MEDIUM
應用程序的流暢度檢測方法、裝置、終端及存儲介質
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[54] METHOD AND APPARATUS FOR RECORDING MEMORY OPERATION OF
DYNAMIC LIBRARY, DEVICE AND STORAGE MEDIUM
動態庫的內存操作記錄方法、裝置、設備及存儲介質

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[51] G06F 11/36 [11] 40024126
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[54] METHOD AND APPARATUS FOR AUTOMATICALLY TESTING PAGES
自動測試頁面的方法、裝置

[71] Tencent Technology (Shenzhen) Company Limited
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- [54] METHOD AND APPARATUS FOR DETECTING ABNORMAL CONTROL AND
COMPUTER DEVICE
一種控件異常檢測方法、裝置和計算機設備
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- [54] SYSTEM TESTING METHOD AND APPARATUS, DEVICE, AND STORAGE
MEDIUM
一種系統測試方法、裝置、設備及存儲介質
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[54] MEMORY RECOVERY METHOD AND APPARATUS, STORAGE MEDIUM, AND
COMPUTER DEVICE

内存回收方法、装置、存储介质和计算机设备

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[51] G06F 15/78 [11] 40024255
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[54] ARTIFICIAL INTELLIGENCE ACCELERATOR, DEVICE, CHIP AND DATA
PROCESSING METHOD
人工智能加速器、設備、芯片以及數據處理方法

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[51] G06F 16/11 [11] 40024058
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[51] G06F 16/14 [11] 40024058
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[51] G06F 16/14 [11] 40024126
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[51] G06F 16/18 [11] 40024177
G06F 16/28 CN111274216 A
G06N 3/04
[13] A

[25] ZH

[21] 42020014076.2 [22] 17.08.2020

[54] WIRELESS LOCAL AREA NETWORK RECOGNITION METHOD, RECOGNITION APPARATUS, STORAGE MEDIUM AND ELECTRONIC DEVICE
無線局域網的識別方法、識別裝置、存儲介質及電子設備

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G06Q 20/28 CN111242603 A
[13] A

[51] G06F 16/21 [11] 40024362
CN111258989 A
[13] A

[25] ZH

[21] 42020014673.6 [22] 20.08.2020

[54] DATABASE MIGRATION EVALUATION METHOD, DEVICE, STORAGE MEDIUM AND COMPUTER APPARATUS
數據庫遷移評估方法、裝置、存儲介質和計算機設備

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[51]	G06F 16/215	[11]	40024122
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		[13]	A

[51]	G06F 16/215	[11]	40024123
	G06Q 10/10		CN111241084 A
	G16H 40/00		
		[13]	A
[25]	ZH		
[21]	42020013960.8	[22]	14.08.2020
[54]	MEDICAL INFORMATION CLEANING METHOD AND DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM 醫療信息清洗方法、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		
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[51]	G06F 16/215	[11]	40024128
	G16H 10/00		CN111274231 A
		[13]	A
[25]	ZH		
[21]	42020013967.3	[22]	14.08.2020
[54]	ABNORMAL MEDICAL INSURANCE DATA TROUBLESHOOTING METHOD AND DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM 異常醫保數據排查方法、裝置、計算機設備和存儲介質		
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[25] ZH

[21] 42020014274.3 [22] 18.08.2020

[54] METHOD AND DEVICE FOR IDENTIFYING CALL SCENE

通話場景的識別方法和裝置

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		[13]	A

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		[13]	A

[25] ZH

- [21] 42020012802.3 [22] 29.07.2020
- [54] DATA STORAGE METHOD, DEVICE AND EQUIPMENT BASED ON MULTIPLE SERVICE ATTRIBUTES
一種基於多條業務屬性的數據存儲方法、裝置及設備
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G06F 16/242 CN111324609 A1
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- [25] ZH
- [21] 42020014837.7 [22] 21.08.2020
- [54] METHOD AND APPARATUS FOR CONSTRUCTING KNOWLEDGE GRAPH, ELECTRONIC DEVICE AND STORAGE MEDIUM
知識圖譜構建方法、裝置、電子設備及存儲介質
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[13] A

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[21] 42020013715.6 [22] 13.08.2020

[54] METHOD AND APPARATUS FOR WRITING SYNCHRONOUS DATA, COMPUTER
DEVICE AND STORAGE MEDIUM
數據同步寫入方法、裝置、計算機設備及存儲介質

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[13] A

[25] ZH

[21] 42020013968.1 [22] 14.08.2020

[54] MEDICAL DATA SCREENING METHOD AND DEVICE, COMPUTER EQUIPMENT
AND STORAGE MEDIUM
醫療數據篩選方法、裝置、計算機設備和存儲介質

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[51]	G06F 16/2453	[11]	40024376
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[21]	42020011392.6	[22]	16.07.2020
[54]	QUERY METHOD, DEVICE AND APPARATUS IN BLOCK CHAIN TYPE ACCOUNT BOOK 一種塊鏈式賬本中的查詢方法、裝置及設備		
[71]	Ant Blockchain Technology (Shanghai) Co., Ltd. 蚂蚁区块链科技(上海)有限公司 中國 上海市黃浦區黃陂南路 838 弄 1 號 4 幢 A 座 20 層(實際樓層 17 層)02 單元		
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[13] A

[25] ZH

[21] 42020014687.6 [22] 20.08.2020

[54] DISTRIBUTED RETRIEVAL METHOD, APPARATUS AND SYSTEM, COMPUTER
DEVICE AND STORAGE MEDIUM

分布式檢索方法、裝置、系統、計算機設備及存儲介質

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G06F 8/60 CN111338646 A
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G06F 16/22 CN111324609 A1
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[21] 42020014094.5

[22] 17.08.2020

[54] BLOCK CHAIN-BASED MEDICAL INFORMATION GENERATION METHOD,
DEVICE, APPARATUS AND STORAGE MEDIUM

基於區塊鏈的醫療信息生成方法、裝置、設備及存儲介質

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[51] G06F 16/27 [11] 40024302
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[51] G06F 16/27 [11] 40024370
CN111241195 A

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[21] 42020014681.9

[22] 20.08.2020

[54] METHOD, APPARATUS AND DEVICE FOR PROCESSING DATABASE OF
DISTRIBUTED SYSTEM, AND STORAGE MEDIUM

分布式系統的數據庫處理方法、裝置、設備及存儲介質

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	G06F 9/50		CN111290854 A
		[13]	A

[51]	G06F 16/27	[11]	40024410
	G06F 9/50		CN111339183 A
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[25] ZH

[21] 42020014828.6 [22] 21.08.2020

[54] DATA PROCESSING METHOD, EDGE NODE, DATA CENTER AND STORAGE
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[51]	G06F 16/28	[11]	40024122
	G06F 16/215		CN111259089 A
	G06Q 40/08		
		[13]	A

[25] ZH

[21] 42020013959.0 [22] 14.08.2020

[54] MEDICAL INSURANCE DATA PROCESSING METHOD AND DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM

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G06F 16/18 CN111274216 A

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G06F 16/29 CN111221924 A

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[51] G06F 16/29 [11] 40024116
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[25] ZH

[21] 42020013952.5 [22] 14.08.2020

[54] REGION DEPLOYMENT METHOD, DEVICE AND STORAGE MEDIUM

區域部署方法、裝置及存儲介質

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

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[25] ZH

[21] 42020014124.0 [22] 17.08.2020

[54] METHOD AND APPARATUS FOR PROCESSING DATA, STORAGE MEDIUM AND NETWORK DEVICE
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G06F 16/9537 CN111310072 A
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[51] G06F 16/33 [11] 40024099
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[25] ZH

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- [54] METHOD AND APPARATUS FOR SUPPLEMENTING CONTENT, COMPUTER
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- [25] ZH
- [21] 42020014273.5 [22] 18.08.2020
- [54] METHOD AND APPARATUS FOR SEARCHING, AND STORAGE MEDIUM
一種搜索方法、裝置及存儲介質
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[51] G06F 16/33 [11] 40024292
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[51] G06F 16/33 [11] 40024384
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[25] ZH

[21] 42020014695.9 [22] 20.08.2020

[54] INFORMATION RECOGNITION METHOD, DEVICE, APPARATUS AND MEDIUM
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[51] G06F 16/33 [11] 40024415
G06F 16/35 CN111259113 A
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G06F 40/30
[13] A

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[21] 42020014833.6 [22] 21.08.2020

[54] TEXT MATCHING METHOD AND APPARATUS, COMPUTER READABLE STORAGE
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文本匹配方法、裝置、計算機可讀存儲介質和計算機設備

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[51] G06F 16/33 [11] 40024417
G06F 16/36 CN111324696 A
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[25] ZH

[21] 42020014835.1 [22] 21.08.2020

[54] ENTITY EXTRACTION METHOD, ENTITY EXTRACTION MODEL TRAINING
METHOD, APPARATUS AND DEVICE

實體抽取方法、實體抽取模型的訓練方法、裝置及設備

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[51] G06F 16/33 [11] 40024422
G06F 16/36 CN111339246 A
[13] A

[25] ZH

[21] 42020014840.1 [22] 21.08.2020

- [54] METHOD AND APPARATUS FOR GENERATING QUERY SENTENCE TEMPLATE,
DEVICE AND MEDIUM
查詢語句模板的生成方法、裝置、設備及介質
- [71] Tencent Technology (Shenzhen) Company Limited
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[13] A

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- [54] HUMAN-MACHINE DIALOGUE METHOD, MODEL TRAINING METHOD AND
DEVICE BASED ON ARTIFICIAL INTELLIGENCE
基於人工智能的人機對話方法、模型訓練方法及裝置

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[54] INFORMATION INTERACTION METHOD AND APPARATUS, AND COMPUTER
READABLE STORAGE MEDIUM

一種信息交互方法、裝置和計算機可讀存儲介質

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[51] G06F 16/35 [11] 40024097
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[25] ZH

[21] 42020014125.7 [22] 17.08.2020

[54] INFORMATION DISPLAY METHOD AND DEVICE, AND STORAGE MEDIUM
一種信息展示方法、裝置和存儲介質[71] Tencent Technology (Shenzhen) Company Limited
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[51]	G06F 16/35	[11]	40024242
	G06K 9/62		CN111339306 A
		[13]	A

[25] ZH

[21] 42020014143.0 [22] 17.08.2020

- [54] METHOD FOR TRAINING CLASSIFICATION MODEL, CLASSIFICATION METHOD AND DEVICE, APPARATUS AND MEDIUM
分類模型訓練方法、分類方法及裝置、設備和介質
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- [25] ZH
- [21] 42020014237.0 [22] 18.08.2020
- [54] ENCODER TRAINING METHOD AND RELATED APPARATUS, AND INFORMATION DETECTION METHOD AND RELATED APPARATUS
一種編碼器的訓練方法、信息檢測的方法以及相關裝置
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[25] ZH

[21] 42020014307.1

[22] 18.08.2020

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

一種數據處理方法、裝置、計算機設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06F 16/35

G06F 40/205

[11] 40024375

CN111291549 A

[13] A

[51] G06F 16/35

G06F 16/9537

[11] 40024404

CN111310072 A

[13] A

[51] G06F 16/35

G06F 16/33

[11] 40024415

CN111259113 A

[13] A

[51] G06F 16/36

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[11] 40024417

CN111324696 A

[13] A

[51] G06F 16/36

G06F 16/33

[11] 40024422

CN111339246 A

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[51] G06F 16/38 [11] 40024214
G06T 7/00 CN111311554 A
[13] A

[51] G06F 16/40 [11] 40024408
G06F 3/14 CN111290724 A
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[13] A

[25] ZH

[21] 42020013799.0 [22] 13.08.2020

[54] MEDIA INFORMATION RECOMMENDATION METHOD, DEVICE, ELECTRONIC
APPARATUS AND STORAGE MEDIUM

媒體信息推薦方法、裝置、電子設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06F 16/435 [11] 40024292
G06F 9/451 CN111324409 A
[13] A

[51] G06F 16/48 [11] 40024329
G06K 9/00 CN111291618 A

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G06F 16/55 CN111353059 A
G06K 9/62

[13] A

[25] ZH

[21] 42020013825.3 [22] 13.08.2020

[54] PICTURE PROCESSING METHOD AND APPARATUS, COMPUTER READABLE
STORAGE MEDIUM AND ELECTRONIC DEVICE

圖片處理方法和裝置、計算機可讀的存儲介質及電子裝置

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06F 16/54 [11] 40024393
G06F 16/55 CN111353063 A

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G06F 16/51 CN111353059 A

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[13] A

[25] ZH

[21] 42020014796.5 [22] 21.08.2020

[54] PICTURE DISPLAY METHOD AND APPARATUS, AND STORAGE MEDIUM
圖片顯示方法、裝置及存儲介質

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[51] G06F 16/583 [11] 40024329
G06K 9/00 CN111291618 A
[13] A

[51] G06F 16/65 [11] 40024101
G06F 16/683 CN111309966 A
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[51] G06F 16/68 [11] 40024327
G06F 16/783 CN111259192 A
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[25] ZH

[21] 42020014444.2 [22] 19.08.2020

[54] AUDIO RECOMMENDATION METHOD AND APPARATUS
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[51] G06F 16/683 [11] 40024101
G06F 16/65 CN111309966 A
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[13] A

[25] ZH

[21] 42020013932.7 [22] 14.08.2020

[54] AUDIO MATCHING METHOD, DEVICE, APPARATUS AND STORAGE MEDIUM
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[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06F 16/683 [11] 40024329
G06K 9/00 CN111291618 A
[13] A

[51] G06F 16/732 [11] 40024386
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[13] A

[51]	G06F 16/74 H04N 21/475	[11]	40024363 CN111263238 A
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[51]	G06F 16/75 G06F 16/78	[11]	40024100 CN111324771 A
		[13]	A

[51]	G06F 16/75 G06K 9/00	[11]	40024285 CN111274995 A
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[51]	G06F 16/78 G06F 16/75 G06F 16/35 G06F 40/295	[11]	40024100 CN111324771 A
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[25] ZH

[21]	42020013931.9	[22]	14.08.2020

[54] METHOD AND APPARATUS FOR DETERMINING VIDEO TAG, ELECTRONIC
DEVICE AND STORAGE MEDIUM
視頻標籤的確定方法、裝置、電子設備及存儲介質

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	G06F 16/68		CN111259192 A
		[13]	A

[51]	G06F 16/78	[11]	40024363
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		[13]	A

[51]	G06F 16/783	[11]	40024102
	G06K 9/00		CN111324774 A
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[25]	ZH		
[21]	42020013933.5	[22]	14.08.2020
[54]	METHOD AND DEVICE FOR VIDEO DEDUPLICATION		
	一種視頻去重方法和裝置		
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[51]	G06F 16/783	[11]	40024116
	G06F 16/29		CN111125288 A
		[13]	A

[51]	G06F 16/783	[11]	40024327
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[51]	G06F 16/783	[11]	40024329
	G06K 9/00		CN111291618 A
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[51]	G06F 16/783	[11]	40024363
	H04N 21/475		CN111263238 A
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[51]	G06F 16/783	[11]	40024366
	G06F 16/75		CN111324773 A
	G06K 9/62		
		[13]	A

[25] ZH

[21] 42020014677.7 [22] 20.08.2020

[54] METHOD AND APPARATUS FOR CONSTRUCTING BACKGROUND MUSIC,
ELECTRONIC DEVICE AND STORAGE MEDIUM
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[51]	G06F 16/783	[11]	40024369
			CN111222011 A
		[13]	A

[25] ZH

[21] 42020014680.1 [22] 20.08.2020

- [54] METHOD AND DEVICE FOR DETERMINING VIDEO VECTOR
一種視頻向量確定方法和裝置
- [71] Tencent Technology (Shenzhen) Company Limited
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- [25] ZH
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- [54] VIDEO RETRIEVAL METHOD AND APPARATUS, ELECTRONIC DEVICE AND
STORAGE MEDIUM
一種視頻檢索方法、裝置、電子設備和存儲介質
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字符串數據檢索方法、裝置、計算機設備及存儲介質

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[54] SERVICE ITEM DISPLAY METHOD, DEVICE AND COMPUTER READABLE
STORAGE MEDIUM

業務事項展示方法、裝置和計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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- [54] METHOD, DEVICE AND APPARATUS FOR DETERMINING POPULARITY OF ARTICLE, AND READABLE STORAGE MEDIUM
確定文章的流行度的方法、裝置、設備和可讀存儲介質
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基於人工智能的信息推薦方法、裝置、電子設備
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[54] METHOD AND APPARATUS FOR IDENTIFYING USER IDENTIFICATION,
COMPUTER DEVICE AND STORAGE MEDIUM
用戶標識識別方法、裝置、計算機設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[54] INFORMATION RECOMMENDATION METHOD, DEVICE AND COMPUTER
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一種信息推薦方法、裝置及計算機可讀存儲介質

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[54] TARGET PROCESSING METHOD, TARGET PROCESSING DEVICE, TARGET
PROCESSING APPARATUS AND MEDIUM
目標處理方法、目標處理裝置、目標處理設備及介質

[71] Tencent Technology (Shenzhen) Company Limited
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MACHINE LEARNING AND COMPUTER EQUIPMENT
基於機器學習的訪問對象預測方法、裝置和計算機設備
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- [54] RECOMMENDATION METHOD AND APPARATUS BASED ON ARTIFICIAL
INTELLIGENCE, ELECTRONIC DEVICE AND STORAGE MEDIUM
基於人工智能的推薦方法、裝置、電子設備及存儲介質
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DEVICE
數據處理方法、裝置、存儲介質及設備

[71] Tencent Technology (Shenzhen) Company Limited
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TECHNOLOGY, DEVICE AND STORAGE MEDIUM
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[25] ZH

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[54] METHOD AND APPARATUS FOR DETERMINING USER TAG, COMPUTER
DEVICE, AND STORAGE MEDIUM
用戶標籤確定方法、裝置、計算機設備及存儲介質

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[51]	G06F 16/9536 G06F 16/9537	[11]	40024406 CN111274492 A
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[25] ZH
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[54] INFORMATION RECOMMENDATION METHOD, INFORMATION RECOMMENDATION
DEVICE AND COMPUTER READABLE STORAGE MEDIUM
信息推薦方法、信息推薦裝置及計算機可讀存儲介質
[71] Tencent Technology (Shenzhen) Company Limited
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G06K 9/62 CN111339446 A
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[54] METHOD AND APPARATUS FOR DIGGING POINT OF INTEREST,
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[21] 42020014085.3

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

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[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06F 16/9537

[11] 40024187

G06F 16/9535

CN111241404 A

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G06F 16/35

CN111310072 A

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[25] ZH

[21] 42020014822.9

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[54] METHOD AND DEVICE FOR EXTRACTING KEYWORD, AND COMPUTER READABLE STORAGE MEDIUM

關鍵詞提取方法、裝置和計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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		[13]	A

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[25] ZH

[21]	42020013705.7	[22]	13.08.2020

[54] METHOD AND DEVICE FOR DETERMINING MERCHANT LABEL, AND STORAGE MEDIUM

商戶標籤的確定方法、裝置及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[54] URL DEPLICATION METHOD AND APPARATUS, ELECTRONIC DEVICE AND
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H04L 29/06 CN111355732 A
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[54] METHOD AND APPARATUS FOR DISPLAYING COMIC PICTURES, COMPUTER
READABLE STORAGE MEDIUM AND COMPUTER DEVICE
漫畫圖片展示方法、裝置、計算機可讀存儲介質和計算機設備

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[54] INFORMATION INTERACTION METHOD, DEVICE AND STORAGE MEDIUM
一種信息互動方法、設備和存儲介質

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[54] METHOD AND DEVICE FOR REGISTERING GAME IN GAME PLATFORM
遊戲平台中遊戲的註冊方法、裝置

- [71] Tencent Technology (Shenzhen) Company Limited
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[54] METHOD AND DEVICE FOR PROCESSING BILL DATA, COMPUTER
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一種票據數據處理方法、裝置、計算機設備及存儲介質

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[54] METHOD AND DEVICE FOR RECOGNIZING BEHAVIOR DATA AND STORAGE
MEDIUM
行為數據識別方法、裝置及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[54] OPERATION METHOD OF BLOCKCHAIN ACCOUNT, NODE APPARATUS AND
STORAGE MEDIUM
一種區塊鏈賬戶的操作方法、節點設備及存儲介質

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一種塊鏈式賬本中的權限移交方法、裝置及設備
- [71] Ant Blockchain Technology (Shanghai) Co., Ltd.
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- [54] METHOD AND DEVICE FOR DETECTING VULNERABILITY OF NETWORK
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- [71] Tencent Technology (Shenzhen) Company Limited
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[54] METHOD AND APPARATUS FOR ANALYZING COMPUTER VIRUS VARIANT AND
COMPUTER DEVICE

計算機病毒變種的分析方法、裝置和計算機設備

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[51]	G06F 21/56	[11]	40024371
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CHAIN TYPE ACCOUNT BOOK
一種塊鏈式賬本中的權限管理方法、裝置及設備

[71] Ant Blockchain Technology (Shanghai) Co., Ltd.
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[51]	G06F 21/60	[11]	40024083
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[54] METHOD AND APPARATUS FOR MANAGING APPLICATION PERMISSION, AND
STORAGE MEDIUM
應用程序權限管理方法、裝置和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06F 21/60 [11] 40024325
G06F 8/654 CN111309360 A
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G06Q 30/02 CN111260398 A
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[54] BLOCK CHAIN-BASED OPERATION CONTROL METHOD AND RELATED DEVICE
基於區塊鏈的運行控制方法及相關設備

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[54] METHOD AND APPARATUS FOR REPLACING IMAGE FEATURE INFORMATION,
DEVICE AND MEDIUM
一種圖像特徵信息替換方法、裝置、設備及介質

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A63F 13/75 CN111282280 A
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[54] DATA PROCESSING METHOD AND DEVICE, ELECTRONIC APPARATUS, AND STORAGE MEDIUM

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[71] Tencent Technology (Shenzhen) Company Limited

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G06F 21/33 CN110717172 A
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[54] METHOD AND APPARATUS FOR SWITCHING FEATURE IN VIRTUAL
ENVIRONMENT, TERMINAL, AND READABLE STORAGE MEDIUM
虛擬環境中的特徵切換方法、裝置、終端及可讀存儲介質

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[54] METHOD AND APPARATUS FOR DETECTING ABNORMAL TOUCH, STORAGE
MEDIUM AND ELECTRONIC DEVICE
觸控異常的檢測方法和裝置、存儲介質及電子裝置

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[51] G06F 3/048 [11] 40024397
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[54] METHOD AND DEVICE FOR BROADCASTING ELEMENTS IN DISPLAY SCREEN
顯示畫面中元素的播報方法及裝置

[71] Tencent Technology (Shenzhen) Company Limited
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[51]	G06F 3/0481 G06T 17/00 G06T 19/20	[11]	40024107 CN111324250 A
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[21]	42020013938.4	[22]	14.08.2020
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[71]	Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司 35/F,Tencent Building, Kejizhongyi Road Midwest District of Hi-tech Park, Nanshan District,Shenzhen Guangdong,518057, CHINA 中國 518057 广东省深圳市南山区 高新区科技中一路騰訊大廈 35 层		
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[51]	G06F 3/0481 G06F 3/0484 G06T 11/60 H04L 12/58 H04L 12/18	[11]	40024237 CN111309211 A
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[54]	PICTURE PROCESSING METHOD AND DEVICE, ELECTRIC APPARATUS AND STORAGE MEDIUM 圖片處理方法、裝置及存儲介質		
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[54]	DATA OBJECT DISPLAY METHOD AND APPARATUS, DEVICE AND STORAGE MEDIUM		
	一種數據對象展示方法、裝置、設備及存儲介質		
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- [54] COMMENT METHOD AND APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM
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- [71] Tencent Technology (Shenzhen) Company Limited
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- [54] METHOD AND DEVICE FOR DISPLAYING INTERACTIVE PANEL, APPARATUS AND STORAGE MEDIUM
互動面板顯示方法、裝置、設備及其存儲介質

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一種圖標顯示方法、設備及系統

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[54] METHOD AND APPARATUS FOR SHARING INFORMATION, ELECTRONIC
DEVICE AND STORAGE MEDIUM
信息分享方法、裝置、電子設備及存儲介質

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[54] METHOD, APPARATUS AND DEVICE FOR CONTROLLING DISK
INPUT/OUTPUT AND COMPUTER READABLE STORAGE MEDIUM
磁盤讀寫控制方法、裝置、設備及計算機可讀存儲介質

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[54] SCREEN PROJECTION METHOD AND DEVICE AND STORAGE MEDIUM
一種投屏方法、設備及存儲介質
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[54] ONLINE VIRTUAL INTERPRETATION METHOD, DEVICE AND MEDIUM
在線虛擬解說方法、設備和介質
[71] Tencent Technology (Shenzhen) Company Limited
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[25] ZH

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[54] MODEL TRAINING, TEXT REWRITING METHOD, DEVICE AND STORAGE MEDIUM

模型訓練、文本改寫方法、裝置和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[54] TEMPLATE GENERATION METHOD, DEVICE, APPARATUS AND MEDIUM

模板生成方法、裝置、設備及介質

[71] Tencent Technology (Shenzhen) Company Limited

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[54] TEXT PROCESSING METHOD AND APPARATUS BASED ON ARTIFICIAL
INTELLIGENCE, AND ELECTRONIC DEVICE

基於人工智能的文本處理方法、裝置及電子設備

[71] Tencent Technology (Shenzhen) Company Limited

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[54] TEXT PROCESSING METHOD, DEVICE, STORAGE MEDIUM AND ELECTRONIC
APPARATUS
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[54] TEXT PROCESSING METHOD AND APPARATUS, ELECTRONIC DEVICE AND
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- [54] TEXT QUALITY EVALUATION METHOD, TEXT RECOMMENDATION METHOD
AND DEVICE, MEDIUM AND APPARATUS
文本質量評估方法、文本推薦方法及裝置、介質及設備
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G06F 40/205 CN111291549 A
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AND STORAGE MEDIUM
詞向量構建方法、裝置、電子設備及存儲介質
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[25] ZH

[21] 42020013923.6 [22] 14.08.2020

[54] MODEL TRAINING METHOD AND DEVICE FOR OBTAINING WORD VECTOR,
AND STORAGE MEDIUM

一種用於詞向量獲取的模型訓練方法、裝置和存儲介質

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	G06F 40/166		CN111353282 A
		[13]	A

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[51]	G06F 40/289	[11]	40024148
	G06N 3/04		CN111291563 A
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[54] WORD VECTOR ALIGNMENT METHOD AND WORD VECTOR ALIGNMENT MODEL
TRAINING METHOD

詞向量對齊方法和詞向量對齊模型訓練方法

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[51]	G06F 40/289	[11]	40024224
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	G06F 40/126		CN111241839 A
		[13]	A

[25] ZH

[21] 42020013935.0 [22] 14.08.2020

[54] ENTITY RECOGNITION METHOD AND APPARATUS, COMPUTER READABLE
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		[13]	A

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G06F 40/58 CN111241855 A
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G06F 40/205 CN111339786 A
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[25] ZH

[21] 42020014409.5 [22] 19.08.2020

[54] VOICE PROCESSING METHOD AND APPARATUS, ELECTRONIC DEVICE AND STORAGE MEDIUM

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[54] METHOD AND DEVICE FOR DETERMINING AMOUNT OF INFORMATION OF
INTERNAL REPRESENTATION BY NEURAL NETWORK, APPARATUS AND
MEDIUM

神經網絡內部表示信息量確定方法、裝置、設備、介質

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[25] ZH

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[54] TEXT TRANSLATION METHOD AND DEVICE, STORAGE MEDIUM AND
COMPUTER APPARATUS

文本翻譯方法、裝置、存儲介質和計算機設備

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06F 8/20

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[54] OBJECT ACCESS METHOD AND APPARATUS, DEVICE AND STORAGE MEDIUM

對象訪問方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[54] PROGRAMMING PAGE DISPLAY METHOD AND APPARATUS, STORAGE MEDIUM
AND COMPUTER DEVICE
編程頁面展示方法、裝置、存儲介質和計算機設備

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06F 8/34 [11] 40024289
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- [54] CLOUD SERVICE-BASED APPLICATION DEVELOPMENT METHOD AND APPARATUS, DEVICE AND COMPUTER MEDIUM
基於云服務的應用開發方法、裝置、設備及計算機介質
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- [21] 42020014302.2 [22] 18.08.2020
- [54] METHOD AND APPARATUS FOR GENERATING INTERACTIVE GRAPHIC WORK, TERMINAL AND STORAGE MEDIUM
互動圖形作品生成方法、裝置、終端及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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[51]	G06F 8/38 G06F 8/35	[11]	40024332 CN110837367 A
		[13]	A
[25]	ZH		
[21]	42020014558.9	[22]	20.08.2020
[54]	USER INTERFACE PROCESSING METHOD AND DEVICE AND ELECTRONIC EQUIPMENT 用戶界面處理方法、裝置及電子設備		
[71]	Alibaba Group Holding Limited 阿里巴巴集团控股有限公司 開曼群島 英属开曼群岛 大开曼资本大厦一座四层 847 号邮箱		
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[51]	G06F 8/41 G06F 8/71	[11]	40024126 CN111309379 A
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[51]	G06F 8/60 G06F 16/25	[11]	40024043 CN111338646 A
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[21]	42020013719.8	[22]	13.08.2020
[54]	METHOD FOR MANAGING MICROSERVICE ARCHITECTURE AND RELATED DEVICE 一種微服務架構的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		

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[51] G06F 8/60 [11] 40024211
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[51] G06F 8/65 [11] 40024207
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[25] ZH

[21] 42020014107.5 [22] 17.08.2020

[54] UPDATING METHOD AND APPARATUS OF CLOUD GAME SOFTWARE, STORAGE
MEDIUM AND CLOUD GAME SYSTEM
云遊戲軟件的更新方法、裝置、存儲介質和云遊戲系統

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[51] G06F 8/654 [11] 40024325
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[25] ZH
[21] 42020014442.6 [22] 19.08.2020

[54] FIRMWARE UPDATING METHOD AND APPARATUS FOR FAST CHARGING
DEVICE, COMPUTER DEVICE AND STORAGE MEDIUM
快充設備的固件更新方法、裝置、計算機設備及存儲介質

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[51] G06F 8/70 [11] 40024189
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[13] A

[25] ZH
[21] 42020014089.5 [22] 17.08.2020

[54] METHOD, DEVICE, APPARATUS FOR PUBLISHING DISTRIBUTED
MICROSERVICES AND STORAGE MEDIUM
分布式微服務的發布方法、裝置、設備及存儲介質

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[25]	ZH		
[21]	42020013965.7	[22]	14.08.2020
[54]	PROJECT GENERATION METHOD AND DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM 項目生成方法、裝置、計算機設備和存儲介質		
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[51]	G06F 8/71 G06F 8/70	[11]	40024189 CN111240732 A
		[13]	A

[51]	G06F 8/71 G06F 8/65	[11]	40024207 CN111309357 A
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[51]	G06F 8/76 G06F 8/20 G06F 9/445	[11]	40024217 CN111324381 A
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[21]	42020014118.2	[22]	17.08.2020

- [54] DEVELOPMENT SYSTEM, METHOD, APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM
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- [25] ZH
- [21] 42020012806.4 [22] 29.07.2020
- [54] PIPELINED INSTRUCTION READING METHOD AND DEVICE BASED ON FPGA
基於 FPGA 的流水線式指令讀取方法及裝置
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54] APPLICATION PROGRAM CONTROL METHOD AND APPARATUS, ELECTRONIC
DEVICE AND STORAGE MEDIUM

應用程序控制方法、裝置、電子設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[54] METHOD AND APPARATUS FOR SWITCHING STATE, DEVICE, AND STORAGE MEDIUM

狀態切換方法、裝置、設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06F 9/451 [11] 40024079
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[21] 42020013874.1

[22] 14.08.2020

[54] APPLICATION DATA PROCESSING METHOD, SYSTEM AND RELATED DEVICE

一種應用數據處理方法、系統及相關設備

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06F 9/451 [11] 40024112
G06F 9/48 CN111338772 A
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[51] G06F 9/451 [11] 40024131
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[25] EN

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[54] DISPLAYING MESSAGES ON HANDHELD DEVICES
手持設備上顯示消息

[71] BlackBerry Limited
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[72] ZINN, Ronald Scotte
YACH, David Paul

[74] VIVIEN CHAN & CO
32/F, Harbour Centre,
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[51] G06F 9/451 [11] 40024203
G06F 40/169 CN111258692 A
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[25] ZH

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[54] METHOD AND DEVICE FOR FILLING IN REMARK INFORMATION,
APPARATUS AND STORAGE MEDIUM
備註信息的填入方法、裝置、設備及存儲介質

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[51] G06F 9/451 [11] 40024269
G06T 3/00 CN111242838 A
[13] A

[51] G06F 9/451 [11] 40024292
G06F 16/435 CN111324409 A
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[25] ZH

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[54] ARTIFICIAL INTELLIGENCE-BASED INTERACTIVE METHOD AND RELATED
DEVICE

基於人工智能的互動方法和相關裝置

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[51] G06F 9/451 [11] 40024367
G06Q 10/00 CN111338731 A
G06Q 10/06
[13] A

[25] ZH

[21] 42020014678.5 [22] 20.08.2020

[54] METHOD AND DEVICE FOR DISPLAYING PAGE, COMPUTER READABLE
STORAGE MEDIUM AND COMPUTER APPARATUS

頁面的顯示方法、裝置、計算機可讀存儲介質和計算機設備

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G06F 3/048

[11] 40024397

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[13] A

[51] G06F 9/455

G06F 8/30

[11] 40024095

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[13] A

[51] G06F 9/455

[11] 40024206

CN111309445 A

[13] A

[25] ZH

[21] 42020014106.7

[22] 17.08.2020

[54] PROGRAM OPERATING METHOD AND APPARATUS, AND STORAGE MEDIUM

程序運行方法和裝置及存儲介質

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[51]	G06F 9/455	[11]	40024424
	G06F 9/48		CN111324432 A
		[13]	A

[51]	G06F 9/46	[11]	40024058
	G06F 16/14		CN111274004 A
	G06F 16/11		
		[13]	A

[25] ZH

[21] 42020013809.7 [22] 13.08.2020

[54] PROCESS INSTANCE MANAGEMENT METHOD AND DEVICE AND COMPUTER STORAGE MEDIUM

進程實例管理方法、裝置及計算機存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	G06F 9/48	[11]	40024112
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	A63F 13/52		
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[21] 42020013943.4 [22] 14.08.2020

[54] METHOD AND APPARATUS FOR SWITCHING APPLICATION PROGRAMS, DEVICE AND STORAGE MEDIUM

應用程序的切換方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06F 9/48 [11] 40024139
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[13] A

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[54] METHOD AND APPARATUS FOR PROCESSING TASK, AND COMPUTER
READABLE STORAGE MEDIUM

一種任務處理方法、裝置及計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06F 9/48 [11] 40024272
G06F 9/448 CN111273969 A
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[51] G06F 9/48 [11] 40024344
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[13] A
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- [21] 42020014684.3 [22] 20.08.2020
- [54] RESOURCE SCHEDULING METHOD AND DEVICE, AND STORAGE MEDIUM
資源調度方法、裝置及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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- [54] METHOD AND DEVICE FOR SCHEDULING PROCESSOR, SERVER AND
STORAGE MEDIUM
處理器調度方法、裝置、服務器及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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[13] A

[25] ZH

[21] 42020013804.8 [22] 13.08.2020

[54] METHOD AND APPARATUS FOR MANAGING INPUT/OUTPUT RESOURCE,
COMPUTER DEVICE AND STORAGE MEDIUM
輸入輸出資源管理方法、裝置、計算機設備和存儲介質

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[54] METHOD AND DEVICE FOR PROCESSING DATA AND STORAGE MEDIUM
一種數據處理方法、裝置和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[54] TASK ALLOCATION PROCESSING METHOD AND SYSTEM
一種任務分配處理方法及系統

[71] Tencent Technology (Shenzhen) Company Limited
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[51]	G06F 9/50	[11]	40024373
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[54] TASK MANAGEMENT METHOD, APPARATUS AND SYSTEM, COMPUTER
STORAGE MEDIUM AND ELECTRONIC DEVICE

任務管理方法、裝置、系統、計算機存儲介質及電子設備

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G06F 16/27[11] 40024410
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[51] G06F 9/54
H04L 29/06[11] 40024064
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[51] G06F 9/54
G06F 21/60[11] 40024083
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[25] ZH

[21] 42020013913.7

[22] 14.08.2020

[54] APPLICATION INTERACTION PROCESSING METHOD AND DEVICE
一種應用交互處理方法和裝置

[71] Tencent Technology (Shenzhen) Company Limited

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[54] METHOD AND APPARATUS FOR RECOGNIZING IMAGE AND ELECTRONIC
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圖像識別方法及裝置、電子設備

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06K 9/00 [11] 40024070
G06K 9/46 CN111310613 A
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G06N 3/04
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[13] A

[25] ZH

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[54] IMAGE DETECTION METHOD, DEVICE AND COMPUTER READABLE STORAGE
MEDIUM

一種圖像檢測方法、裝置以及計算機可讀存儲介質

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[51] G06K 9/00 [11] 40024090
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[13] A

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

基於人工智能的視頻推薦方法、裝置、設備及存儲介質

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G06K 9/62 CN111222500 A
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[13] A

[25] ZH

[21] 42020013922.8 [22] 14.08.2020

[54] METHOD AND DEVICE FOR EXTRACTING LABEL

一種標籤提取方法及裝置

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06K 9/00 [11] 40024102
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G06K 9/46 CN111460875 A
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[21] 42020013953.3 [22] 14.08.2020
[30] 18.01.2019 CN,201910049830 .6
[54] IMAGE PROCESSING METHOD AND DEVICE, IMAGE EQUIPMENT AND
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[54] IMAGE PROCESSING METHOD AND DEVICE, IMAGE EQUIPMENT AND
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G06K 9/46 CN111460873 A
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[21] 42020013955.8 [22] 14.08.2020

[30] 18.01.2019 CN,201910049830 .6

[54] IMAGE PROCESSING METHOD AND DEVICE, IMAGE EQUIPMENT AND
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[30] 18.01.2019 CN,201910049830 .6

[54] IMAGE PROCESSING METHOD AND DEVICE, IMAGE EQUIPMENT AND
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[25]	ZH		
[21]	42020014036.6	[22]	17.08.2020
[54]	METHOD AND APPARATUS FOR TRACKING TARGET VEHICLE 目標車輛追蹤方法、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 高新区科技中一路騰訊大廈 35 層		
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[51]	G06K 9/00	[11]	40024162
	A63F 13/52		CN111298433 A
		[13]	A

[51]	G06K 9/00	[11]	40024218
	G06F 21/62		CN111274602 A
		[13]	A

[51]	G06K 9/00	[11]	40024257
	A61F 5/00		CN111345928 A
		[13]	A

[51] G06K 9/00 [11] 40024285
G06K 9/62 CN111274995 A
G06F 16/75
G06N 3/04
G06N 3/08
A63F 13/75
[13] A

[25] ZH
[21] 42020014298.2 [22] 18.08.2020

[54] VIDEO CLASSIFICATION METHOD, APPARATUS AND DEVICE, AND
COMPUTER READABLE STORAGE MEDIUM
視頻分類方法、裝置、設備和計算機可讀存儲介質

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WANG, ZHAIXING 王摘星
CHEN, BIN 陳斌

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[51] G06K 9/00 [11] 40024329
G06K 9/62 CN111291618 A
G10L 25/03
G06F 16/48
G06F 16/583
G06F 16/683
G06F 16/783
[13] A

[25] ZH
[21] 42020014446.7 [22] 19.08.2020

[54] METHOD AND APPARATUS FOR LABELING, SERVER AND STORAGE MEDIUM
標注方法、裝置、服務器和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06K 9/00

[11] 40024336

CN110826365 A

[13] A

[25] ZH

[21] 42020014562.1

[22] 20.08.2020

[54] VIDEO FINGERPRINT GENERATION METHOD AND DEVICE

一種視頻指紋生成方法和裝置

[71] Alibaba Group Holding Limited

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[51] G06K 9/00

[11] 40024368

G06T 7/00

CN111325726 A

[13] A

[51] G06K 9/00

[11] 40024382

G06K 9/62

CN111242097 A

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[25] ZH

[21] 42020014693.4

[22] 20.08.2020

[54] FACE RECOGNITION METHOD AND APPARATUS, COMPUTER READABLE

MEDIUM, AND ELECTRONIC DEVICE

一種人臉識別方法、裝置、計算機可讀介質及電子設備

- [71] Tencent Technology (Shenzhen) Company Limited
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G06N 3/04 CN111222399 A
G06N 3/08
[13] A
- [25] ZH
- [21] 42020014797.3 [22] 21.08.2020
- [54] METHOD AND DEVICE FOR RECOGNIZING OBJECT IDENTIFICATION
INFORMATION IN IMAGE, AND STORAGE MEDIUM
一種圖像中的對象標識信息識別方法、裝置及存儲介質
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G06F 3/14 CN111290724 A
[13] A

[51] G06K 9/00 [11] 40024411
G06T 15/04 CN111325823 A
[13] A

[51] G06K 9/00 [11] 40024425
G06F 21/32 CN111242090 A
[13] A

[25] ZH

[21] 42020014843.5 [22] 21.08.2020

[54] ARTIFICIAL INTELLIGENCE-BASED FACE RECOGNITION METHOD AND APPARATUS, DEVICE AND MEDIUM

基於人工智能的人臉識別方法、裝置、設備及介質

[71] Tencent Technology (Shenzhen) Company Limited

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G06K 9/62 CN110799982 A
G06K 9/68
G06T 7/521
G06T 7/593
[13] A

[25] EN

[21] 62020013490.1 [22] 11.08.2020

[86] 29.09.2017 PCT/IB2017/056029

[87] 13.12.2018 WO2018/224875

[30] 06.06.2017 US, 15/615,228

[54] METHOD AND SYSTEM FOR OBJECT CENTRIC STEREO IN AUTONOMOUS DRIVING VEHICLES

用於自動駕駛車輛中的以物體為中心的立體視覺的方法和系統

[71] PLUSAI CORP

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[51] G06K 9/00

[11] 40024589

EP3654243 A1

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[25] ZH

[21] 62020014490.0

[22] 19.08.2020

[86] 29.03.2019 PCT/CN2019/080428

[87] 17.10.2019 WO2019/196683

[30] 12.04.2018 CN,201810326586.9

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[54] METHOD AND DEVICE FOR IMAGE PROCESSING, COMPUTER-READABLE STORAGE MEDIUM, AND ELECTRONIC DEVICE

圖像處理方法、裝置、計算機可讀存儲介質和電子設備

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

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[72] ZHOU, Haitao 周海涛

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AU, Kamwing 欧锦荣

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[51] G06K 9/20

[11] 40024379

G06T 9/00

CN111275033 A

[13] A

[25] ZH

[21] 42020014690.0

[22] 20.08.2020

[54] CHARACTER RECOGNITION METHOD AND APPARATUS, ELECTRONIC DEVICE
AND STORAGE MEDIUM

一種字符識別方法、裝置及電子設備、存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06K 9/32
G06K 9/62
G16H 50/20[11] 40024082
CN111275041 A

[13] A

[25] ZH

[21] 42020013912.9

[22] 14.08.2020

[54] METHOD AND APPARATUS FOR DISPLAYING ENDOSCOPIC IMAGE,
COMPUTER DEVICE AND STORAGE MEDIUM

內窺鏡圖像展示方法、裝置、計算機設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06K 9/32 [11] 40024086
G06K 9/62 CN111291755 A
G06N 3/08 [13] A

[25] ZH

[21] 42020013916.0 [22] 14.08.2020

[54] OBJECT DETECTION MODEL TRAINING AND OBJECT DETECTION METHOD
AND APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM
對象檢測模型訓練及對象檢測方法、裝置、計算機設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06K 9/32 [11] 40024380
G06K 9/46 CN111291751 A
[13] A

[25] ZH

[21] 42020014691.8 [22] 20.08.2020

[54] METHOD AND DEVICE FOR DETECTING CHARACTER REGION, AND STORAGE
MEDIUM
一種字符區域檢測方法、裝置及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06K 9/32

[11] 40024398

G06K 9/62

CN111242119 A

G06N 3/04

[13] A

[25] ZH

[21] 42020014804.7

[22] 21.08.2020

[54] METHOD AND APPARATUS FOR PROCESSING VEHICLE IMAGE, ELECTRONIC
DEVICE AND COMPUTER READABLE MEDIUM

車輛圖像的處理方法、裝置、電子設備和計算機可讀介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06K 9/36

[11] 40024183

G06K 9/62

CN111259968 A

[13] A

[51] G06K 9/46

[11] 40024070

G06K 9/00

CN111310613 A

[13] A

[51]	G06K 9/46	[11]	40024117
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		[13]	A

[51]	G06K 9/46	[11]	40024118
	G06K 9/00		CN111460872 A
		[13]	A

[51]	G06K 9/46	[11]	40024119
	G06K 9/00		CN111460873 A
		[13]	A

[51]	G06K 9/46	[11]	40024120
	G06K 9/00		CN111460874 A
		[13]	A

[51]	G06K 9/46	[11]	40024181
	G06K 9/62		CN111242230 A
		[13]	A

[51]	G06K 9/46	[11]	40024365
	G06K 9/62		CN111340087 A
		[13]	A

[51]	G06K 9/46	[11]	40024380
	G06K 9/32		CN111291751 A
		[13]	A

[51]	G06K 9/62	[11]	40024035
	G06F 16/9537		CN111339446 A
		[13]	A

[51]	G06K 9/62	[11]	40024038
	G06F 16/9536		CN111291795 A
		[13]	A

- [25] ZH
[21] 42020013713.1 [22] 13.08.2020
[54] POPULATION CHARACTERISTIC ANALYSIS METHOD, DEVICE, STORAGE
MEDIUM AND COMPUTER APPARATUS
人群特徵分析方法、裝置、存儲介質和計算機設備
[71] Tencent Technology (Shenzhen) Company Limited
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CN111242239 A
[13] A
[25] ZH
[21] 42020013785.9 [22] 13.08.2020
[54] METHOD AND DEVICE FOR SELECTING TRAINING SAMPLE AND COMPUTER
STORAGE MEDIUM
一種訓練樣本選取方法、裝置、以及計算機存儲介質
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[51]	G06K 9/62	[11]	40024061
	G06Q 50/00		CN111353904 A
		[13]	A

[51]	G06K 9/62	[11]	40024070
	G06K 9/00		CN111310613 A
		[13]	A

[51]	G06K 9/62	[11]	40024074
	G06F 16/51		CN111353059 A
		[13]	A

[51]	G06K 9/62	[11]	40024075
	G06F 40/284		CN111339765 A
		[13]	A

[51]	G06K 9/62	[11]	40024082
	G06K 9/32		CN111275041 A
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[51]	G06K 9/62	[11]	40024086
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[51]	G06K 9/62	[11]	40024092
	G06K 9/00		CN111222500 A
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[51]	G06K 9/62	[11]	40024093
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[51] G06K 9/62 [11] 40024127
G16H 50/20 CN111292851 A
[13] A

[51] G06K 9/62 [11] 40024169
B60W 50/00 CN111267866 A
[13] A

[51] G06K 9/62 [11] 40024181
G06K 9/46 CN111242230 A
G06N 3/04
G06N 3/08
[13] A

[25] ZH

[21] 42020014080.4 [22] 17.08.2020

[54] ARTIFICIAL INTELLIGENCE-BASED IMAGE PROCESSING METHOD AND
IMAGE CLASSIFICATION MODEL TRAINING METHOD
基於人工智能的圖像處理方法及圖像分類模型訓練方法

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G06K 9/36 CN111259968 A
G06N 3/04
G06N 3/08
[13] A

[25] ZH

[21] 42020014083.8 [22] 17.08.2020

[54] ILLEGAL IMAGE RECOGNITION METHOD AND APPARATUS, DEVICE AND
COMPUTER READABLE STORAGE MEDIUM
非法圖像識別方法、裝置、設備和計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51]	G06K 9/62	[11]	40024213
	G06F 40/216		CN111291551 A
		[13]	A

[51]	G06K 9/62	[11]	40024216
	A63F 13/75		CN111298445 A
		[13]	A

[51]	G06K 9/62	[11]	40024239
	G06F 16/332		CN111309883 A
		[13]	A

[51]	G06K 9/62	[11]	40024242
	G06F 16/35		CN111339306 A
		[13]	A

[51]	G06K 9/62	[11]	40024256
	G06F 16/9536		CN111339443 A
		[13]	A

[51]	G06K 9/62	[11]	40024265
	G06T 1/00		CN111311475 A
		[13]	A

[51]	G06K 9/62	[11]	40024285
	G06K 9/00		CN111274995 A

[13] A

[51] G06K 9/62 [11] 40024297
G06F 16/9535 CN111291264 A
[13] A

[51] G06K 9/62 [11] 40024300
CN111222563 A
[13] A

[25] ZH

[21] 42020014414.5 [22] 19.08.2020

[54] MODEL TRAINING METHOD, DATA ACQUISITION METHOD AND RELATED
DEVICE

一種模型訓練方法、數據獲取方法以及相關裝置

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06K 9/62 [11] 40024305
G06F 16/2458 CN111340112 A
G06F 21/56
[13] A

[25] ZH

[21] 42020014419.4 [22] 19.08.2020

[54] CLASSIFICATION METHOD AND APPARATUS, AND SERVER

分類方法、裝置、服務器

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06K 9/62
G06T 11/60

[11] 40024309
CN111222571 A

[13] A

[25] ZH

[21] 42020014423.6

[22] 19.08.2020

[54] METHOD AND APPARATUS FOR PROCESSING IMAGE SPECIAL EFFECT,
ELECTRONIC DEVICE AND STORAGE MEDIUM

圖像特效的處理方法、裝置、電子設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06K 9/62
G06F 21/56

[11] 40024318
CN111310179 A

[13] A

[51] G06K 9/62
G06K 9/00

[11] 40024329
CN111291618 A

[13] A

[51] G06K 9/62 [11] 40024348
H04W 4/02 CN111356074 A
[13] A

[51] G06K 9/62 [11] 40024355
G06N 3/04 CN111353542 A
G06N 3/08
[13] A

[25] ZH

[21] 42020014666.0 [22] 20.08.2020

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

圖像分類模型的訓練方法、裝置、計算機設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06K 9/62 [11] 40024365
G06K 9/46 CN111340087 A
G06T 7/00
[13] A

[25] ZH

[21] 42020014676.9 [22] 20.08.2020

[54] IMAGE RECOGNITION METHOD AND APPARATUS, COMPUTER READABLE
STORAGE MEDIUM AND COMPUTER DEVICE

圖像識別方法、裝置、計算機可讀存儲介質和計算機設備

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	G06K 9/62	[11]	40024366
	G06F 16/783		CN111324773 A
		[13]	A

[51]	G06K 9/62	[11]	40024377
	G06F 40/284		CN111353303 A
		[13]	A

[51]	G06K 9/62	[11]	40024382
	G06K 9/00		CN111242097 A
		[13]	A

[51]	G06K 9/62	[11]	40024390
	G06N 3/04		CN111325252 A
	G06N 3/08		
		[13]	A

[25] ZH

[21] 42020014767.6 [22] 21.08.2020

[54] IMAGE PROCESSING METHOD, APPARATUS AND DEVICE, AND MEDIUM
圖像處理方法、裝置、設備、介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51]	G06K 9/62	[11]	40024398
	G06K 9/32		CN111242119 A
		[13]	A

[51]	G06K 9/62	[11]	40024402
			CN111340105 A
		[13]	A

[25] ZH

[21] 42020014808.8 [22] 21.08.2020

[54] IMAGE CLASSIFICATION MODEL TRAINING METHOD, IMAGE
CLASSIFICATION METHOD, APPARATUS, AND COMPUTING DEVICE
一種圖像分類模型訓練方法、圖像分類方法、裝置及計算設備

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[51]	G06K 9/62	[11]	40024487
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CN110799982 A

[13] A

[51]	G06K 9/68	[11]	40024487
	G06K 9/00		CN110799982 A
		[13]	A

[51]	G06N 20/00	[11]	40024056
			CN111340237 A
		[13]	A

[25] ZH

[21] 42020013807.1 [22] 13.08.2020

[54] METHOD FOR DATA PROCESSING AND MODEL RUNNING, DEVICE AND
COMPUTER APPARATUS

數據處理和模型運行方法、裝置和計算機設備

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	G06N 20/00	[11]	40024144
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[51]	G06N 20/00	[11]	40024179
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[51]	G06N 20/00	[11]	40024201
	G06Q 30/02		CN111340540 A
		[13]	A

[51]	G06N 20/00	[11]	40024265
	G06T 1/00		CN111311475 A
		[13]	A

[51]	G06N 20/00	[11]	40024274
	A63F 13/45		CN111282267 A
		[13]	A

[51]	G06N 20/00	[11]	40024275
	A63F 13/67		CN111282279 A
		[13]	A

[51]	G06N 20/00	[11]	40024297
	G06F 16/9535		CN111291264 A
		[13]	A

[51]	G06N 20/00	[11]	40024327
	G06F 16/68		CN111259192 A
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[51]	G06N 20/00	[11]	40024392
	G06F 16/9535		CN111291266 A
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[51]	G06N 20/00	[11]	40024421
	G06N 3/04		CN111260074 A
	G06N 3/08		
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[25] ZH

[21]	42020014839.3	[22]	21.08.2020

[54] METHOD FOR DETERMINING HYPERPARAMETER, RELATED APPARATUS,
DEVICE AND STORAGE MEDIUM
一種超參數確定的方法、相關裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51]	G06N 3/02	[11]	40024240
	G06F 40/58		CN111291576 A
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[51]	G06N 3/04	[11]	40024049
	G06F 16/435		CN111241311 A
		[13]	A
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[51]	G06N 3/04	[11]	40024070
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[51]	G06N 3/04	[11]	40024071
	G06F 16/9535		CN111241392 A
		[13]	A
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[51]	G06N 3/04	[11]	40024075
	G06F 40/284		CN111339765 A
		[13]	A
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[51]	G06N 3/04	[11]	40024092
	G06K 9/00		CN111222500 A
		[13]	A
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[51]	G06N 3/04	[11]	40024094
	G06F 16/9535		CN111339433 A
		[13]	A
-

[51]	G06N 3/04	[11]	40024127
	G16H 50/20		CN111292851 A
		[13]	A

[51]	G06N 3/04	[11]	40024148
	G06F 40/289		CN111291563 A
		[13]	A

[51]	G06N 3/04	[11]	40024177
	G06F 16/18		CN111274216 A
		[13]	A

[51]	G06N 3/04	[11]	40024181
	G06K 9/62		CN111242230 A
		[13]	A

[51]	G06N 3/04	[11]	40024183
	G06K 9/62		CN111259968 A
		[13]	A

[51]	G06N 3/04	[11]	40024213
	G06F 40/216		CN111291551 A
		[13]	A

[51]	G06N 3/04	[11]	40024253
	G06F 16/35		CN111291190 A
		[13]	A

[51]	G06N 3/04	[11]	40024255
	G06F 15/78		CN111352896 A
		[13]	A

[51]	G06N 3/04	[11]	40024278
	G06N 3/08		CN111310918 A
		[13]	A

[51]	G06N 3/04	[11]	40024285
	G06K 9/00		CN111274995 A
		[13]	A

[51]	G06N 3/04	[11]	40024297
	G06F 16/9535		CN111291264 A
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[51]	G06N 3/04	[11]	40024355
	G06K 9/62		CN111353542 A
		[13]	A

[51]	G06N 3/04	[11]	40024361
	G06T 3/00		CN111242844 A
		[13]	A

[51]	G06N 3/04	[11]	40024364
	G06T 7/11		CN111340819 A
		[13]	A

[51]	G06N 3/04	[11]	40024375
	G06F 40/205		CN111291549 A
		[13]	A

[51]	G06N 3/04	[11]	40024390
	G06K 9/62		CN111325252 A
		[13]	A

[51]	G06N 3/04	[11]	40024394
	G06K 9/00		CN111222399 A
		[13]	A

[51]	G06N 3/04	[11]	40024398
	G06K 9/32		CN111242119 A
		[13]	A

[51]	G06N 3/04	[11]	40024416
	G06F 40/194		CN111310436 A
		[13]	A

[51]	G06N 3/04	[11]	40024421
	G06N 20/00		CN111260074 A
		[13]	A

[51]	G06N 3/063	[11]	40024255
	G06F 15/78		CN111352896 A
		[13]	A

[51]	G06N 3/08	[11]	40024049
	G06F 16/435		CN111241311 A
		[13]	A

[51]	G06N 3/08	[11]	40024070
	G06K 9/00		CN111310613 A
		[13]	A

[51]	G06N 3/08	[11]	40024071
	G06F 16/9535		CN111241392 A
		[13]	A

[51]	G06N 3/08	[11]	40024075
	G06F 40/284		CN111339765 A
		[13]	A

[51]	G06N 3/08	[11]	40024086
	G06K 9/32		CN111291755 A
		[13]	A

[51]	G06N 3/08	[11]	40024092
	G06K 9/00		CN111222500 A
		[13]	A

[51]	G06N 3/08	[11]	40024093
	G06F 40/289		CN111291564 A
		[13]	A

[51]	G06N 3/08	[11]	40024094
	G06F 16/9535		CN111339433 A
		[13]	A

[51]	G06N 3/08	[11]	40024127
	G16H 50/20		CN111292851 A
		[13]	A

[51]	G06N 3/08	[11]	40024181
	G06K 9/62		CN111242230 A
		[13]	A

[51]	G06N 3/08	[11]	40024183
	G06K 9/62		CN111259968 A
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[51]	G06N 3/08	[11]	40024201
	G06Q 30/02		CN111340540 A
		[13]	A

[51]	G06N 3/08	[11]	40024213
	G06F 40/216		CN111291551 A
		[13]	A

[51]	G06N 3/08	[11]	40024253
	G06F 16/35		CN111291190 A
		[13]	A

[51]	G06N 3/08	[11]	40024255
	G06F 15/78		CN111352896 A
		[13]	A

[51] G06N 3/08 [11] 40024271
G06T 13/40 CN111340211 A
G06T 7/246
G06T 7/73
[13] A

[25] ZH

[21] 42020014283.4 [22] 18.08.2020

[54] METHOD AND RELATED APPARATUS FOR TRAINING ACTION CONTROL
MODEL, AND STORAGE MEDIUM
一種動作控制模型的訓練方法、相關裝置及存儲介質

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[51] G06N 3/08 [11] 40024278
G06N 3/04 CN111310918 A
[13] A

[25] ZH

[21] 42020014291.7 [22] 18.08.2020

[54] METHOD AND APPARATUS FOR PROCESSING DATA, COMPUTER DEVICE AND
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[51]	G06N 3/08	[11]	40024285
	G06K 9/00		CN111274995 A
		[13]	A

[51]	G06N 3/08	[11]	40024297
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		[13]	A

[51]	G06N 3/08	[11]	40024355
	G06K 9/62		CN111353542 A
		[13]	A

[51]	G06N 3/08	[11]	40024361
	G06T 3/00		CN111242844 A
		[13]	A

[51]	G06N 3/08	[11]	40024364
	G06T 7/11		CN111340819 A
		[13]	A

[51]	G06N 3/08	[11]	40024375
	G06F 40/205		CN111291549 A
		[13]	A

[51]	G06N 3/08	[11]	40024390
	G06K 9/62		CN111325252 A
		[13]	A

[51]	G06N 3/08	[11]	40024394
	G06K 9/00		CN111222399 A
		[13]	A

[51] G06N 3/08 [11] 40024416
G06F 40/194 CN111310436 A
[13] A

[51] G06N 3/08 [11] 40024421
G06N 20/00 CN111260074 A
[13] A

[51] G06Q 10/00 [11] 40024367
G06F 9/451 CN111338731 A
[13] A

[51] G06Q 10/00 [11] 40024552
G06Q 40/00 EP3692481 A1
G06Q 50/00
G06Q 99/00
[13] A

[25] EN

[21] 62020014183.1 [22] 18.08.2020

[86] 10.01.2019 PCT/US2019/013045

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[30] 12.02.2018 US, 62/629,354
20.02.2018 US, 62/632,718
08.05.2018 US, 62/668,496
20.07.2018 US, 16/041,070
23.10.2018 US, PCT/US2018/057099

[54] COMPUTERIZED NETWORK SYSTEM FOR INITIATING, FACILITATING,
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- [54] ONLINE RIDE-HAILING AND INVOICE ISSUING METHOD, SYSTEM AND APPARATUS
一種網絡約車和發票開具方法、系統和裝置
- [71] Beijing Autonavi YunMap Technology Co., Ltd.
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- [54] FLIGHT SCHEDULING METHOD AND DEVICE AND EQUIPMENT THEREOF
一種航班調度方法、裝置及其設備
- [71] Alibaba Group Holding Limited
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[54] USER RELATIONSHIP-BASED RISK ASSESSMENT METHOD AND APPARATUS,
AND COMPUTER DEVICE
基於用戶關係的風險評估方法、裝置和計算機設備

[71] Tencent Technology (Shenzhen) Company Limited
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[54] DATA PROCESSING METHOD AND DEVICE, APPARATUS, AND STORAGE
MEDIUM
數據處理方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[54] EVENT PROCESSING METHOD AND DEVICE
一種事件處理方法及裝置

[71] Tencent Technology (Shenzhen) Company Limited
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[54] A SYSTEM AND A METHOD FOR MANAGING THE OPERATIONS OF A
COMMERCIAL TRANSPORTATION VEHICLE
一種管理商業運輸車輛操作的系統和方法

[71] Aviovision
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		[13]	A

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[54] CONSUMPTION METHOD AND DEVICE BASED ON BLOCKCHAIN NETWORK
基於區塊鏈網絡的消費方法、裝置

[71] Tencent Technology (Shenzhen) Company Limited
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[54] METHOD AND DEVICE FOR TRANSFERRING RESOURCE DATA, STORAGE
MEDIUM AND COMPUTER APPARATUS
資源數據轉移方法、裝置、存儲介質和計算機設備

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[54]	BLOCKCHAIN-BASED RIDE SETTLEMENT METHOD AND DEVICE 基於區塊鏈的乘車結算方法及裝置		
[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		
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[21]	42020014427.7	[22]	19.08.2020
[54]	METHOD FOR MANAGING VIRTUAL RESOURCE, AND BLOCKCHAIN NODE APPARATUS 一種虛擬資源的管理方法以及區塊鏈節點設備		
[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		

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AND READABLE STORAGE MEDIUM
交換資源的支付方法、裝置、設備及可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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DEVICE AND STORAGE MEDIUM
一種基於區塊鏈網絡的票據驗證方法、裝置及存儲介質

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[54] MONITORING METHOD AND RECOMMENDATION METHOD FOR ADVERTISEMENT
RECOMMENDATION MODEL, AND DEVICE
廣告推薦模型的監控方法、推薦方法及裝置

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[54] ADVERTISEMENT PRELOADING METHOD AND DEVICE, ELECTRONIC
APPARATUS AND STORAGE MEDIUM
一種廣告預加載方法、裝置、電子設備及存儲介質

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[25] ZH

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[54] ADVERTISEMENT DELIVERY CONTROL METHOD AND DEVICE, ELECTRONIC
APPARATUS AND STORAGE MEDIUM

一種廣告投放控制方法、裝置、電子設備及存儲介質

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[54] ITEM DISPLAY METHOD

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[54] RESOURCE DATA PROCESSING METHOD AND RELATED DEVICE

一種資源數據處理方法和相關裝置

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06Q 30/02

[11] 40024571

CN111492391 A

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[21] 62020014327.4

[22] 19.08.2020

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[87] 27.06.2019 WO2019/120578

- [54] CLIENT, SERVER, AND CLIENT-SERVER SYSTEM ADAPTED FOR
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- [21] 42020014412.9 [22] 19.08.2020
- [54] METHOD FOR PROCESSING BILLS BASED ON BLOCKCHAIN NETWORK,
DEVICE AND STORAGE MEDIUM
一種基於區塊鏈網絡的票據處理方法、裝置及存儲介質
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[25] ZH

[21] 42020014416.0 [22] 19.08.2020

[54] BILL PROXY ISSUANCE METHOD BASED ON BLOCKCHAIN NETWORK,
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基於區塊鏈網絡的票據代開方法、裝置、服務器及介質

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G06Q 10/02 CN110826741 A
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G06F 16/955 CN111259281 A
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CN111260449 A
[13] A

[25] ZH

[21] 42020014116.6 [22] 17.08.2020

[54] MODEL TRAINING METHOD, PRODUCT RECOMMENDATION METHOD AND
APPARATUS, AND STORAGE MEDIUM
一種模型訓練的方法、商品推薦的方法、裝置及存儲介質

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[51]	G06Q 30/06	[11]	40024297
	G06F 16/9535		CN111291264 A
		[13]	A
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[51]	G06Q 30/06	[11]	40024339
	G06Q 10/02		CN110826741 A
		[13]	A
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[51]	G06Q 30/06	[11]	40024395
	G06Q 30/02		CN111242682 A
		[13]	A
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[51]	G06Q 30/06	[11]	40024399
	G06F 16/9535		CN111259242 A
		[13]	A
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[51]	G06Q 40/00	[11]	40024022
	G06F 21/33		CN110717172 A
		[13]	A
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[51]	G06Q 40/00	[11]	40024179
	G06Q 10/06		CN111311107 A
		[13]	A
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[51] G06Q 40/00 [11] 40024304
G06Q 30/00 CN111275462 A
[13] A

[51] G06Q 40/00 [11] 40024552
G06Q 10/00 EP3692481 A1
[13] A

[51] G06Q 40/02 [11] 40024114
CN110874795 A
[13] A

[25] ZH

[21] 42020013945.9 [22] 14.08.2020

[30] 31.08.2018 TW,107130656
17.12.2018 TW,107145520

[54] REAL ESTATE PRODUCT RELATED FINANCE SYSTEM AND MANAGEMENT
METHOD THEREOF

不動產商品相關的金融系統及其管理方法

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[51] G06Q 40/02 [11] 40024403
G06Q 30/02 CN111292123 A
[13] A

[51] G06Q 40/04 [11] 40024298
G06Q 30/04 CN111292144 A
[13] A

[51] G06Q 40/04 [11] 40024324
G06F 21/31 CN111222109 A
[13] A

[51] G06Q 40/04 [11] 40024350
G06F 11/36 CN111309594 A
[13] A

[51] G06Q 40/04 [11] 40024416
G06F 40/194 CN111310436 A
[13] A

[51] G06Q 40/06 [11] 40024403
G06Q 30/02 CN111292123 A
[13] A

[51] G06Q 40/08 [11] 40024122
G06F 16/28 CN111259089 A
[13] A

[51] G06Q 40/08 [11] 40024124
G16H 10/60 CN111340636 A
G16H 50/20
[13] A

[25] ZH

[21] 42020013962.4 [22] 14.08.2020

[54] DATA VALIDITY DETECTION METHOD AND DEVICE, COMPUTER EQUIPMENT
AND STORAGE MEDIUM

數據有效性檢測方法、裝置、計算機設備和存儲介質

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[51] G06Q 40/08 [11] 40024194
G06F 16/27 CN111259075 A
[13] A

[51] G06Q 50/00 [11] 40024052
G06F 16/958 CN111310094 A
[13] A

[51] G06Q 50/00 [11] 40024061
G06F 16/901 CN111353904 A
G06K 9/62
[13] A

[25] ZH

[21] 42020013812.1 [22] 13.08.2020

[54] METHOD AND DEVICE FOR DETERMINING SOCIAL LEVEL OF NODE IN
SOCIAL NETWORK

用於在社交網絡中確定節點的社交層次的方法和設備

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[51] G06Q 50/00 [11] 40024256
G06F 16/9536 CN111339443 A
[13] A

[51] G06Q 50/00 [11] 40024552
G06Q 10/00 EP3692481 A1

[13] A

[51] G06Q 50/10 [11] 40024116
G06F 16/29 CN111125288 A
[13] A

[51] G06Q 50/10 [11] 40024227
G06Q 10/06 CN111275346 A
[13] A

[51] G06Q 50/26 [11] 40024317
G06Q 20/10 CN111222865 A
[13] A

[51] G06Q 50/26 [11] 40024354
G06Q 10/06 CN111340340 A
[13] A

[51] G06Q 50/30 [11] 40024335
G06Q 10/04 CN110826757 A
[13] A

[51] G06Q 99/00 [11] 40024552
G06Q 10/00 EP3692481 A1
[13] A

[51] G06T 1/00 [11] 40024265
G06K 9/62 CN111311475 A
G06N 20/00
[13] A

[25] ZH

[21] 42020014277.6 [22] 18.08.2020

[54] DETECTION MODEL TRAINING METHOD, APPARATUS, STORAGE MEDIUM
AND COMPUTER DEVICE
檢測模型訓練方法、裝置、存儲介質和計算機設備

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[51] G06T 11/40

G06T 7/90

[11] 40024238

CN111292394 A

[13] A

[25] ZH

[21] 42020014139.8

[22] 17.08.2020

[54] METHOD AND DEVICE FOR DETERMINING IMAGE COLOR MATCHING
RELATIONSHIP

一種圖像配色關係確定方法和裝置

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[51] G06T 11/60

G06F 3/0481

[11] 40024237

CN111309211 A

[13] A

[51] G06T 11/60

G06K 9/62

[11] 40024309

CN111222571 A

[13] A

[51] G06T 13/00 [11] 40024081
CN111275797 A
[13] A

[25] ZH
[21] 42020013911.1 [22] 14.08.2020

[54] METHOD AND APPARATUS FOR DISPLAYING ANIMATION, DEVICE AND STORAGE MEDIUM
動畫顯示方法、裝置、設備及存儲介質

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[51] G06T 13/00 [11] 40024168
CN111260760 A
[13] A

[25] ZH
[21] 42020014067.1 [22] 17.08.2020

[54] IMAGE PROCESSING METHOD AND APPARATUS, ELECTRONIC DEVICE, AND STORAGE MEDIUM
圖像處理方法、裝置、電子設備及存儲介質

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[51] G06T 13/00 [11] 40024267
G06T 13/40 CN111223168 A
[13] A

[25] ZH

[21] 42020014279.2 [22] 18.08.2020

[54] METHOD AND APPARATUS FOR CONTROLLING TARGET OBJECT, STORAGE
MEDIUM AND COMPUTER DEVICE
目標對象控制方法、裝置、存儲介質和計算機設備

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06T 13/20 [11] 40024184
CN111292400 A
[13] A

[25] ZH

[21] 42020014084.6 [22] 17.08.2020

[54] THREE-DIMENSIONAL ANIMATION DATA PROCESSING METHOD AND
APPARATUS, AND COMPUTER DEVICE
三維動畫數據處理方法、裝置和計算機設備

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06T 13/20 [11] 40024188
CN111340917 A
[13] A

[25] ZH
[21] 42020014088.7 [22] 17.08.2020

[54] THREE-DIMENSIONAL ANIMATION GENERATION METHOD AND APPARATUS,
STORAGE MEDIUM, AND COMPUTER DEVICE
三維動畫生成方法、裝置、存儲介質和計算機設備

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06T 13/40 [11] 40024180
CN111223171 A
[13] A

[25] ZH
[21] 42020014079.6 [22] 17.08.2020

[54] IMAGE PROCESSING METHOD AND APPARATUS, ELECTRONIC DEVICE, AND
STORAGE MEDIUM
圖像處理方法、裝置、電子設備及存儲介質

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[51] G06T 13/40 [11] 40024182
CN111260764 A
[13] A

[25] ZH

[21] 42020014081.2 [22] 17.08.2020

[54] METHOD AND APPARATUS FOR MAKING ANIMATION, AND STORAGE MEDIUM
一種製作動畫的方法、裝置及存儲介質

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[51] G06T 13/40 [11] 40024186
CN111325818 A
[13] A

[25] ZH

[21] 42020014086.1 [22] 17.08.2020

[54] THREE-DIMENSIONAL ANIMATION GENERATION METHOD AND APPARATUS,
STORAGE MEDIUM, AND COMPUTER DEVICE
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[51] G06T 13/40 [11] 40024190
CN111292402 A
[13] A

[25] ZH

[21] 42020014090.3 [22] 17.08.2020

[54] DATA PROCESSING METHOD AND APPARATUS, DEVICE, AND COMPUTER
READABLE STORAGE MEDIUM
數據處理的方法、裝置、設備及計算機可讀存儲介質

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[51] G06T 13/40 [11] 40024263
CN111223170 A
[13] A

[25] ZH

[21] 42020014275.0 [22] 18.08.2020

[54] ANIMATION GENERATING METHOD AND APPARATUS, ELECTRONIC DEVICE
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CN111292401 A
[13] A

[25] ZH

[21] 42020014278.4 [22] 18.08.2020

[54] ANIMATION PROCESSING METHOD AND APPARATUS, COMPUTER STORAGE
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G06T 13/00 CN111223168 A
[13] A

[51] G06T 13/40 [11] 40024270
A63F 13/60 CN111260762 A
[13] A

[25] ZH

[21] 42020014282.6 [22] 18.08.2020

[54] ANIMATION REALIZATION METHOD AND APPARATUS, ELECTRONIC DEVICE
AND STORAGE MEDIUM

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[51]	G06T 13/40	[11]	40024271
	G06N 3/08		CN111340211 A
		[13]	A

[51]	G06T 13/40	[11]	40024408
	G06F 3/14		CN111290724 A
		[13]	A

[51]	G06T 13/40	[11]	40024420
	G06T 17/20		CN111325846 A
		[13]	A

[51]	G06T 15/00	[11]	40024105
	A63F 13/5378		CN111325822 A
		[13]	A

[25] ZH

[21] 42020013936.8 [22] 14.08.2020

[54] METHOD AND APPARATUS FOR DISPLAYING HEAT MAP, DEVICE AND
READABLE STORAGE MEDIUM

熱點圖的顯示方法、裝置、設備及可讀存儲介質

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G06K 9/00 CN111325823 A
G06T 17/20

[13] A

[25] ZH

[21] 42020014829.4 [22] 21.08.2020

[54] METHOD AND APPARATUS FOR ACQUIRING FACIAL TEXTURE IMAGE,
DEVICE AND STORAGE MEDIUM
人臉紋理圖像的獲取方法、裝置、設備及存儲介質

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[51] G06T 15/04 [11] 40024418
G06T 15/80 CN111275804 A
G06T 5/50
G06T 5/00

[13] A

[25] ZH

[21] 42020014836.9 [22] 21.08.2020

[54] IMAGE ILLUMINATION REMOVAL METHOD AND APPARATUS, STORAGE
MEDIUM AND COMPUTER DEVICE
圖像光照去除方法、裝置、存儲介質和計算機設備

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[51]	G06T 15/80	[11]	40024418
	G06T 15/04		CN111275804 A
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-

[51]	G06T 17/00	[11]	40024107
	G06F 3/0481		CN111324250 A
		[13]	A
-

[51]	G06T 17/20	[11]	40024411
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		[13]	A
-

[51]	G06T 17/20	[11]	40024414
			CN111243093 A
		[13]	A
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[25] ZH

[21] 42020014832.8 [22] 21.08.2020

[54] METHOD AND APPARATUS FOR GENERATING THREE-DIMENSIONAL FACE
GRID, DEVICE AND STORAGE MEDIUM
三維人臉網格的生成方法、裝置、設備及存儲介質

- [71] Tencent Technology (Shenzhen) Company Limited
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[51] G06T 17/20 [11] 40024420
G06T 13/40 CN111325846 A
[13] A

[25] ZH

[21] 42020014838.5 [22] 21.08.2020

[54] EXPRESSION BASE DETERMINING METHOD, VIRTUAL IMAGE DRIVING
METHOD, DEVICE AND MEDIUM
表情基確定方法、虛擬形象驅動方法、裝置及介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06T 19/20 [11] 40024107
G06F 3/0481 CN111324250 A
[13] A

[51] G06T 3/00 [11] 40024269
G06F 9/451 CN111242838 A
[13] A

[25] ZH

[21] 42020014281.8 [22] 18.08.2020

[54] METHOD AND DEVICE FOR RENDERING BLURRED IMAGE, STORAGE
MEDIUM, AND ELECTRONIC DEVICE
模糊圖像渲染方法和裝置、存儲介質及電子裝置

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06T 3/00

G06N 3/08

G06N 3/04

[11] 40024361

CN111242844 A

[13] A

[25] ZH

[21] 42020014672.8

[22] 20.08.2020

[54] IMAGE PROCESSING METHOD AND DEVICE, SERVER AND STORAGE MEDIUM

圖像處理方法、裝置、服務器和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06T 3/40

G06T 7/00

[11] 40024084

CN111311557 A

[13] A

[51] G06T 3/40 [11] 40024368
G06T 7/00 CN111325726 A
[13] A

[51] G06T 5/00 [11] 40024254
CN111292272 A
[13] A

[25] ZH

[21] 42020014238.8 [22] 18.08.2020

[54] METHOD AND APPARATUS FOR PROCESSING IMAGE, MEDIUM AND
ELECTRONIC DEVICE

圖像處理方法、裝置、介質以及電子設備

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[51] G06T 5/00 [11] 40024356
CN111275648 A
[13] A

[25] ZH

[21] 42020014667.8 [22] 20.08.2020

[54] FACE IMAGE PROCESSING METHOD, APPARATUS, DEVICE AND COMPUTER
READABLE STORAGE MEDIUM

人臉圖像處理方法、裝置、設備及計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	G06T 5/00	[11]	40024364
	G06T 7/11		CN111340819 A
		[13]	A

[51]	G06T 5/00	[11]	40024418
	G06T 15/04		CN111275804 A
		[13]	A

[51]	G06T 5/30	[11]	40024243
	G06T 7/136		CN111260677 A
		[13]	A

[51]	G06T 5/50	[11]	40024418
	G06T 15/04		CN111275804 A
		[13]	A

[51]	G06T 7/00	[11]	40024084
	G06T 3/40		CN111311557 A
	H04N 21/44		
		[13]	A

[25] ZH

[21] 42020013914.5 [22] 14.08.2020

[54] METHOD AND APPARATUS FOR PROCESSING ENDOSCOPIC IMAGE,
ELECTRONIC DEVICE AND STORAGE MEDIUM
內窺鏡圖像處理方法、裝置、電子設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51]	G06T 7/00	[11]	40024088
	G06T 7/246		CN111311635 A
		[13]	A

[51]	G06T 7/00	[11]	40024117
	G06K 9/00		CN111460875 A
		[13]	A

[51]	G06T 7/00	[11]	40024118
	G06K 9/00		CN111460872 A
		[13]	A

[51]	G06T 7/00	[11]	40024119
	G06K 9/00		CN111460873 A
		[13]	A

[51]	G06T 7/00	[11]	40024120
	G06K 9/00		CN111460874 A
		[13]	A

[51]	G06T 7/00	[11]	40024214
	G06F 16/38		CN111311554 A
		[13]	A

[25] ZH

[21] 42020014115.8 [22] 17.08.2020

[54] METHOD AND APPARATUS FOR DETERMINING CONTENT QUALITY OF
GRAPHIC CONTENT, DEVICE AND STORAGE MEDIUM
圖文內容的內容質量確定方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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SHEN, YULIANG 沈宇亮

SUN, ZIXUN 孙子荀

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[51] G06T 7/00

G06K 9/62

[11] 40024365

CN111340087 A

[13] A

[51] G06T 7/00

G06T 7/11

G06K 9/00

G06T 3/40

[11] 40024368

CN111325726 A

[13] A

[25] ZH

[21] 42020014679.3

[22] 20.08.2020

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

模型訓練方法、圖像處理方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	G06T 7/00	[11]	40024393
	G06F 16/55		CN111353063 A
		[13]	A

[51]	G06T 7/10	[11]	40024358
			CN111242952 A
		[13]	A

[25] ZH

[21] 42020014669.4 [22] 20.08.2020

[54] IMAGE SEGMENTATION MODEL TRAINING METHOD, IMAGE SEGMENTATION METHOD, APPARATUS AND COMPUTING DEVICE

圖像分割模型訓練方法、圖像分割方法、裝置及計算設備

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	G06T 7/11	[11]	40024364
	G06T 5/00		CN111340819 A
	G06N 3/08		
	G06N 3/04		

[13] A

[25] ZH

[21] 42020014675.1 [22] 20.08.2020

[54] IMAGE SEGMENTATION METHOD AND DEVICE, AND STORAGE MEDIUM

圖像分割方法、裝置和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06T 7/11

G06T 7/00

[11] 40024368

CN111325726 A

[13] A

[51] G06T 7/13

[11] 40024353

CN111325766 A

[13] A

[25] ZH

[21] 42020014664.5

[22] 20.08.2020

[54] THREE-DIMENSIONAL EDGE DETECTION METHOD AND APPARATUS,
STORAGE MEDIUM AND COMPUTER DEVICE

三維邊緣檢測方法、裝置、存儲介質和計算機設備

[71] Tencent Technology (Shenzhen) Company Limited

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- [51] G06T 7/136 [11] 40024243
G06T 5/30 CN111260677 A
G06T 7/90
G16H 50/20
[13] A
- [25] ZH
- [21] 42020014144.8 [22] 17.08.2020
- [54] CELL ANALYSIS METHOD AND DEVICE BASED ON MICROSCOPIC IMAGES,
APPARATUS AND STORAGE MEDIUM
基於顯微圖像的細胞分析方法、裝置、設備及存儲介質
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- [51] G06T 7/20 [11] 40024117
G06K 9/00 CN111460875 A
[13] A

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- [51] G06T 7/20 [11] 40024118
G06K 9/00 CN111460872 A
[13] A

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- [51] G06T 7/20 [11] 40024119
G06K 9/00 CN111460873 A
[13] A

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- [51] G06T 7/20 [11] 40024120
G06K 9/00 CN111460874 A

[13] A

[51]	G06T 7/246 G06T 7/00	[11]	40024088 CN111311635 A
		[13]	A
[25]	ZH		
[21]	42020013918.6	[22]	14.08.2020
[54]	METHOD, DEVICE AND SYSTEM FOR POSITIONING TARGET 一種目標定位方法、裝置及系統		
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[51]	G06T 7/246 G06N 3/08	[11]	40024271 CN111340211 A
		[13]	A

[51]	G06T 7/521 G06K 9/00	[11]	40024487 CN110799982 A
		[13]	A

[51]	G06T 7/521 H04N 5/232	[11]	40024501 EP3621293 A1
		[13]	A

[51]	G06T 7/55	[11]	40024028 CN111383256 A
		[13]	A
[25]	ZH		

[21] 42020013367.6 [22] 07.08.2020

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

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[51] G06T 7/593 [11] 40024487
G06K 9/00 CN110799982 A
[13] A

[51] G06T 7/73 [11] 40024271
G06N 3/08 CN111340211 A
[13] A

[51] G06T 7/80 [11] 40024501
H04N 5/232 EP3621293 A1
[13] A

[51] G06T 7/90 [11] 40024238
G06T 11/40 CN111292394 A
[13] A

[51] G06T 7/90 [11] 40024243
G06T 7/136 CN111260677 A
[13] A

[51] G06T 7/90 [11] 40024393
G06F 16/55 CN111353063 A
[13] A

[51]	G06T 9/00	[11]	40024379
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[51]	G07B 15/06	[11]	40024172
	H04W 4/48		CN111340968 A
		[13]	A

[25] ZH

[21] 42020014071.3 [22] 17.08.2020

[54] METHOD FOR ACQUIRING VEHICLE TRAFFIC INFORMATION AND RELATED DEVICE

車輛通行信息獲取方法及相關裝置

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[51]	G07C 1/20	[11]	40024221
	H04W 4/029		CN111277954 A
		[13]	A

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	G06Q 20/28		CN111242603 A
		[13]	A

[51]	G08B 13/196	[11]	40024538
	G03B 15/02		GB2576459 A
		[13]	A

[51] G08B 21/02 [11] 40024346
H04W 4/029 CN111263310 A
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[51] G08B 25/08 [11] 40024346
H04W 4/029 CN111263310 A
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[51] G08G 1/00 [11] 40024136
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[13] A

[25] ZH

[21] 42020014034.1 [22] 17.08.2020

[54] VEHICLE FORMATION PROCESSING METHOD AND APPARATUS
車輛編隊的處理方法及裝置

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G08G 1/00 [11] 40024142
H04W 4/08 CN111277962 A
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[51] G08G 1/00 [11] 40024163
G08G 1/01 CN111341093 A
H04W 4/44
H04W 4/46
[13] A

[25] ZH

[21] 42020014061.4 [22] 17.08.2020

- [54] CONTROL METHOD AND APPARATUS OF FLEET, DEVICE AND STORAGE MEDIUM
車隊的控制方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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G08G 1/16 CN111326019 A
[13] A
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G08G 1/052 CN111311916 A
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- [54] LANE SPEED DETERMINATION METHOD AND DEVICE
車道速度確定方法、裝置
- [71] Tencent Technology (Shenzhen) Company Limited
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[51]	G08G 1/01	[11]	40024156
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[51]	G08G 1/01	[11]	40024163
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[51]	G08G 1/017	[11]	40024156
	H04W 4/44		CN111343607 A
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[21] 42020014044.0 [22] 17.08.2020

[54] DRIVING RISK EARLY WARNING METHOD AND APPARATUS, COMPUTER
MEDIUM AND ELECTRONIC DEVICE
駕駛風險預警方法及裝置、計算機介質和電子設備

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G08G 1/16
H04W 64/00

[11] 40024159
CN111343715 A

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[51] G09B 23/28
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[11] 40024405
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[21] 42020014823.7

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[54] TASK SYNCHRONIZATION METHOD, REMOTE TEACHING SYSTEM

任務同步方法、遠程教學系統

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[51] G09C 1/00
H04L 9/32

[11] 40024429
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[51] G09F 3/00 [11] 40024591
B32B 27/18 CN111032349 A
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[51] G09F 3/10 [11] 40024591
B32B 27/18 CN111032349 A
[13] A

[51] G09F 3/16 [11] 40024445
B28B 7/00 CN111051027 A
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[51] G09F 3/18 [11] 40024445
B28B 7/00 CN111051027 A
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[51] G10L 15/02 [11] 40024308
G10L 15/22 CN111312245 A
[13] A

[51] G10L 15/02 [11] 40024337
G10L 15/08 CN110827795 A
G10L 15/16
G10L 15/26
G10L 15/30
G10L 25/30
[13] A

[25] ZH

[21] 42020014563.9 [22] 20.08.2020

[54] VOICE INPUT ENDING JUDGMENT METHOD, DEVICE, EQUIPMENT AND
SYSTEM AND STORAGE MEDIUM
語音輸入結束判斷方法、裝置、設備、系統以及存儲介質

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[51]	G10L 15/04	[11]	40024308
	G10L 15/22		CN111312245 A
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[51]	G10L 15/06	[11]	40024299
	G10L 15/22		CN111261161 A
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[51]	G10L 15/06	[11]	40024308
	G10L 15/22		CN111312245 A
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[51]	G10L 15/08	[11]	40024308
	G10L 15/22		CN111312245 A
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[51]	G10L 15/08	[11]	40024337
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[51]	G10L 15/16	[11]	40024299
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[51]	G10L 15/16	[11]	40024337
	G10L 15/02		CN110827795 A
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[51]	G10L 15/22	[11]	40024295
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[51] G10L 15/22 [11] 40024299
G10L 15/26 CN111261161 A
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G10L 25/87
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[13] A
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[21] 42020014413.7 [22] 19.08.2020
[54] SPEECH RECOGNITION METHOD, DEVICE AND STORAGE MEDIUM
一種語音識別方法、裝置及存儲介質
[71] Tencent Technology (Shenzhen) Company Limited
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[51] G10L 15/22 [11] 40024308
G10L 15/26 CN111312245 A
G10L 15/06
G10L 15/02
G10L 15/04
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G10L 25/12
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G10L 25/63
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[13] A
[25] ZH
[21] 42020014422.8 [22] 19.08.2020
[54] VOICE RESPONSE METHOD, DEVICE AND STORAGE MEDIUM
一種語音應答方法、裝置和存儲介質
[71] Tencent Technology (Shenzhen) Company Limited
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[51] G10L 15/22 [11] 40024312
G10L 15/26 CN111341315 A
G10L 15/30

[13] A

[25] ZH

[21] 42020014426.9 [22] 19.08.2020

[54] METHOD AND APPARATUS FOR CONTROLLING VOICE, COMPUTER DEVICE
AND STORAGE MEDIUM

語音控制方法、裝置、計算機設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G10L 15/26 [11] 40024295
G06F 40/30 CN111339786 A

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[51] G10L 15/26 [11] 40024299
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[51]	G10L 15/26	[11]	40024315
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[51]	G10L 15/26	[11]	40024337
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[51]	G10L 15/30	[11]	40024312
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[51]	G10L 15/30	[11]	40024337
	G10L 15/02		CN110827795 A
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[51]	G10L 19/08	[11]	40024144
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[25]	ZH		
[21]	42020014042.4	[22]	17.08.2020

- [54] VOICE TRANSMISSION METHOD, SYSTEM, APPARATUS, COMPUTER
READABLE STORAGE MEDIUM AND DEVICE
語音傳輸方法、系統、裝置、計算機可讀存儲介質和設備
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- [51] G10L 21/0208 [11] 40024260
G10L 25/78 CN111341333 A
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[13] A
- [25] ZH
- [21] 42020014244.6 [22] 18.08.2020
- [54] NOISE DETECTION METHOD, NOISE DETECTION APPARATUS, MEDIUM AND
ELECTRONIC DEVICE
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WANG, YANNAN 王燕南
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- [51] G10L 25/03 [11] 40024260
G10L 21/0208 CN111341333 A

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[51]	G10L 25/03 G06K 9/00	[11]	40024329 CN111291618 A
		[13]	A

[51]	G10L 25/12 G10L 15/22	[11]	40024308 CN111312245 A
		[13]	A

[51]	G10L 25/18 G10L 15/22	[11]	40024308 CN111312245 A
		[13]	A

[51]	G10L 25/21 G10L 25/60	[11]	40024137 CN111292768 A
		[13]	A

[51]	G10L 25/27 H04L 29/06	[11]	40024331 CN111294367 A
		[13]	A

[51]	G10L 25/30 G06F 16/683	[11]	40024101 CN111309966 A
		[13]	A

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[51]	G10L 25/45	[11]	40024260
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[51]	G10L 25/51	[11]	40024134
	H04L 12/801		CN111245734 A
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[51]	G10L 25/51	[11]	40024308
	G10L 15/22		CN111312245 A
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[51]	G10L 25/60	[11]	40024137
	G10L 25/21		CN111292768 A
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	G10L 25/45		
		[13]	A

[25] ZH

[21] 42020014035.8 [22] 17.08.2020

[54] METHOD, DEVICE FOR HIDING PACKET LOSS, STORAGE MEDIUM AND
COMPUTER DEVICE

丟包隱藏的方法、裝置、存儲介質和計算機設備

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[51]	G10L 25/60	[11]	40024144
	G10L 19/08		CN111312264 A
		[13]	A

[51]	G10L 25/63	[11]	40024308
	G10L 15/22		CN111312245 A
		[13]	A

[51]	G10L 25/78	[11]	40024260
	G10L 21/0208		CN111341333 A
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[51]	G10L 25/87	[11]	40024299
	G10L 15/22		CN111261161 A
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	G01N 33/50		CN110809716 A
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	G01N 33/50		CN110809716 A
		[13]	A

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	G01N 33/50		CN110809716 A
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	G01N 33/50		CN110809716 A
		[13]	A

[51]	G16C 20/10 G16C 20/70	[11]	40024423 CN111223532 A
		[13]	A
[25]	ZH		
[21]	42020014841.9	[22]	21.08.2020
[54]	METHOD, APPARATUS, AND DEVICE FOR DETERMINING REACTANT OF TARGET COMPOUND AND MEDIA 確定目標化合物的反應物的方法、設備、裝置、介質		
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		[13]	A

[51]	G16C 20/70 G16C 20/10	[11]	40024423 CN111223532 A
		[13]	A

[51]	G16H 10/00 G06F 16/215	[11]	40024128 CN111274231 A
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[51]	G16H 10/60 G06Q 40/08	[11]	40024124 CN111340636 A
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[51] G16H 40/00 [11] 40024123
G06F 16/215 CN111241084 A
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[51] G16H 40/20 [11] 40024125
CN111276231 A
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[25] ZH

[21] 42020013964.0 [22] 14.08.2020

[54] MEDICAL DATA MONITORING METHOD AND DEVICE, COMPUTER EQUIPMENT
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[51] G16H 40/20 [11] 40024261
G06F 16/33 CN111339252 A
[13] A

[51] G16H 40/63 [11] 40024459
G16H 50/20 EP3673493 A1
[13] A

[25] EN

[21] 62020013439.8 [22] 10.08.2020

[86] 24.08.2018 PCT/EP2018/072912

[87] 28.02.2019 WO2019/038435

[30] 25.08.2017 US, 62/549,994

[54] USER INTERFACE FOR ANALYSIS OF ELECTROCARDIOGRAMS

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[72] SCABELLONE, Chiara C·斯卡貝隆
GAUDEFROY, Cyril C·高德弗羅伊
LI, Jia J·李
BARRE, Benjamin B·巴雷

[74] Eversheds Sutherland
37/F, ONE TAIKOO PLACE, TAIKOO PLACE
979 KING'S ROAD, QUARRY BAY
HONG KONG

[51]	G16H 50/20	[11]	40024082
	G06K 9/32		CN111275041 A
		[13]	A

[51]	G16H 50/20	[11]	40024124
	G06Q 40/08		CN111340636 A
		[13]	A

[51]	G16H 50/20	[11]	40024127
	G16H 50/70		CN111292851 A
	G06K 9/00		
	G06K 9/62		
	G06N 3/04		
	G06N 3/08		
		[13]	A

[25] ZH

[21] 42020013966.5 [22] 14.08.2020

[54] DATA CLASSIFICATION METHOD AND DEVICE, COMPUTER EQUIPMENT AND
STORAGE MEDIUM
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
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[72] 王騰寬

[74] 普衡知識產權代理有限公司
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上環永樂街 72-74 號
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[51]	G16H 50/20	[11]	40024243
	G06T 7/136		CN111260677 A

[13] A

[51] G16H 50/20 [11] 40024459
G16H 40/63 EP3673493 A1
[13] A

[51] G16H 50/30 [11] 40024528
EP3613059 A1
[13] A

[25] EN

[21] 62020014003.1 [22] 17.08.2020

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[87] 25.10.2018 WO2018/194523

[30] 19.04.2017 TH,1701002141

[54] SYSTEM FOR RECORDING, ANALYZING RISK(S) OF ACCIDENT(S) OR
NEED OF ASSISTANCE AND PROVIDING REAL-TIME WARNING(S) BASED
ON CONTINUOUS SENSOR SIGNALS

基於連續的傳感器訊號來記錄、分析事故風險或需要協助並提供即時警告的系統

[71] National Science and Technology Development Agency
111 Thailand Science Park Phaholyothin Road
Klong 1, Klong Luang, Pathumthani 12120
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Software Isara Ordinary Partnership
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Wangthonglang, Bangkok 10310
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[72] THIEMJARUS, Surapa
ANANTAVRASILP, Isara

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

[51] G16H 50/70 [11] 40024127
G16H 50/20 CN111292851 A
[13] A

[51] G16H 50/70 [11] 40024129
G06F 16/242 CN111339126 A
[13] A

[51] G16H 50/80 [11] 40024204
CN111341463 A
[13] A

[25] ZH
[21] 42020014104.2 [22] 17.08.2020

[54] EPIDEMIC INVESTIGATION METHOD, DEVICE, COMPUTER APPARATUS AND
STORAGE MEDIUM
疫情排查方法、裝置、計算機設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[72] TIAN, YUAN 田元

[74] 集佳知識產權有限公司
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[51] H01G 9/20 [11] 40024590
CN111373498 A
[13] A

[25] EN
[21] 62020014494.2 [22] 19.08.2020

[86] 30.11.2018 PCT/EP2018/083199
[87] 27.06.2019 WO2019/120946
[30] 21.12.2017 EP, 17209762.8

[54] A SOLAR CELL AND A METHOD FOR MANUFACTURING THE SOLAR CELL
太陽能電池及其製備方法

[71] EXEGER OPERATIONS AB
埃塞格製造有限公司
Box 55597
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[72] LINDSTRÖM, Henrik 亨里克·林德斯特倫

[74] TRADEMARKCN COMPANY LIMITED
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[51] H01L 21/02 [11] 40024495
H01L 21/70

H01L 31/02 CN111295733 A
C12Q 1/68
B81B 1/00
B01L 3/00
B81B 3/00
B81B 7/00
B81C 1/00
B81C 3/00
B81C 99/00

[13] A

[25] EN

[21] 62020013504.9 [22] 11.08.2020

[86] 11.09.2018 PCT/US2018/050437

[87] 28.03.2019 WO2019/060177

[30] 19.09.2017 US, 62/560,585
10.05.2018 US, 62/669,890

[54] WAFER-LEVEL SEQUENCING FLOW CELL MANUFACTURING
晶片級測序流通池製造

[71] 深圳华大智造科技有限公司
中國
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[72] 李世峰
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[74] 百睿知識產權有限公司
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科技大道西 10 號浚湖樓 617 室

[51] H01L 21/70 [11] 40024495
H01L 21/02 CN111295733 A
[13] A

[51] H01L 31/02 [11] 40024495
H01L 21/02 CN111295733 A
[13] A

[51] H01L 31/0216 [11] 40024537
H01L 31/048 CN110870083 A
[13] A

[51] H01L 31/0236 [11] 40024441
H02S 40/22 CN110785857 A
H02S 20/25
[13] A

[25] EN

[21] 62020013400.0 [22] 10.08.2020

[86] 01.05.2018 PCT/US2018/030492

[87] 22.11.2018 WO2018/212988

[30] 17.05.2017 US,15/598,194

[54] UNIFORMLY AND DIRECTIONALLY COLORED PHOTOVOLTAIC MODULES
均勻且定向著色的光伏模塊

[71] TESLA, INC.
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[72] LIU, JOHN J·刘
LEFEVRE, OLLIVIER J. O·J·勒菲弗尔

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[51] H01L 31/048 [11] 40024537
B32B 17/10 CN110870083 A
H02S 20/25
H02S 40/20
H01L 31/0216
[13] A

[25] EN

[21] 62020014146.8 [22] 17.08.2020

[86] 01.05.2018 PCT/US2018/030501

[87] 29.11.2018 WO2018/217413

[30] 24.05.2017 US,62/510,644
22.11.2017 US,15/821,274

[54] COLORED PHOTOVOLTAIC MODULE WITH NANOPARTICLE LAYER
帶有納米顆粒層的著色光伏模塊

[71] TESLA, INC.
特斯拉股份有限公司
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[72] KANG, YANGSEN 康杨森
ROCK, NATHAN D. N·D·罗克
HENG, JIUNN BENJAMIN J·B·亨格

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[51] H01L 35/34 [11] 40024447
B22C 9/00 CN110831711 A
[13] A

[51] H01M 10/0525 [11] 40024601
H01M 4/134 CN111066178 A
[13] A

[51] H01M 4/02 [11] 40024601
H01M 4/134 CN111066178 A
[13] A

[51] H01M 4/134 [11] 40024601
H01M 4/1393 CN111066178 A
H01M 4/1395
H01M 4/36
H01M 4/38
H01M 4/40
H01M 4/587
H01M 4/66
H01M 10/0525
H01M 4/02
[13] A

[25] EN

[21] 62020014525.3 [22] 20.08.2020

[86] 31.08.2018 PCT/US2018/049096

[87] 07.03.2019 WO2019/046720

[30] 31.08.2017 US,62/552834

[54] METHODS FOR PRELITHIATING ELECTRODES USING LITHIUM SILICON
ALLOYS

使用鋰硅合金對電極進行預鋰化的方法

[71] ALBEMARLE CORPORATION
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[72] ZHANG, Yinzhi
BUTLER, Kristina, L.
MCCALL, Jeffrey

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

[51]	H01M 4/1393	[11]	40024601
	H01M 4/134		CN111066178 A
		[13]	A

[51]	H01M 4/1395	[11]	40024601
	H01M 4/134		CN111066178 A
		[13]	A

[51]	H01M 4/36	[11]	40024601
	H01M 4/134		CN111066178 A
		[13]	A

[51]	H01M 4/38	[11]	40024601
	H01M 4/134		CN111066178 A
		[13]	A

[51]	H01M 4/40	[11]	40024601
	H01M 4/134		CN111066178 A
		[13]	A

[51]	H01M 4/587	[11]	40024601
	H01M 4/134		CN111066178 A
		[13]	A

[51]	H01M 4/66	[11]	40024601
	H01M 4/134		CN111066178 A
		[13]	A

[51]	H01M 6/06	[11]	40024396
			CN111525145 A
		[13]	A

[25] ZH

[21]	42020014800.5	[22]	21.08.2020

- [30] 26.07.2019 US,62/879,168
- [54] ELECTROLYTE SOLUTION, BATTERY AND BATTERY PACK
電解液、電池及電池組
- [71] AAB Technology (HK) Limited
瑞新材料科技(香港)有限公司
505,5/F Block A, Hoi Luen Industrial Centre
55 Hoi Yuen Road, Kwun Tong, Kowloon
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- [72] PAN Zhonglai 潘中来
- [74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
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HONG KONG
-

- [51] H01P 1/207 [11] 40024613
H01P 1/213 CN1111194505 A
[13] A
- [25] EN
- [21] 62020014543.6 [22] 20.08.2020
- [86] 14.08.2018 PCT/IB2018/056112
- [87] 21.02.2019 WO2019/034997
- [30] 18.08.2017 US,62/547,533
- [54] COAXIAL RF FILTER WITH DISCOIDAL CAPACITOR
帶有盤狀電容器的同軸 RF 濾波器
- [71] AVX Corporation
阿維科斯公司
One AVX Boulevard
Fountain Inn, South Carolina 29644
UNITED STATES OF AMERICA
- [72] SMITH, David M.
- [74] LIU, SHEN & ASSOCIATES
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-

- [51] H01P 1/213 [11] 40024613
H01P 1/207 CN1111194505 A
[13] A
-

- [51] H01Q 13/10 [11] 40024445
B28B 7/00 CN111051027 A
[13] A
-

[51] H01R 13/424 [11] 40024567
H01R 13/514 CN111316504 A
[13] A

[51] H01R 13/514 [11] 40024567
H01R 13/424 CN111316504 A
[13] A

[25] DE

[21] 62020014319.1 [22] 18.08.2020

[86] 07.09.2018 PCT/EP2018/074138

[87] 14.03.2019 WO2019/048614

[30] 07.09.2017 DE,102017120579.9

[54] PLUG CONNECTOR WITH SECONDARY LOCK FOR SECURING CONTACT
PARTNERS IN THE CONTACT SUPPORT OF THE PLUG CONNECTOR
具有用於將觸點配合件固定在其觸點承載件中的次級鎖定件的插接連接器

[71] HIRSCHMANN AUTOMOTIVE GMBH
赫斯曼汽车有限公司
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[72] METZLER, ANDREAS A·梅茨勒
KALB, MARKUS M·卡尔布

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] H01R 4/00 [11] 40024435
H01R 4/02 CN111183555 A
[13] A

[51] H01R 4/02 [11] 40024435
C23C 24/04 CN111183555 A
H01R 4/00
H01R 43/02
H02G 15/02
C23C 4/12
[13] A

[25] JA

[21] 62020012900.0 [22] 29.07.2020

[86] 11.05.2018 PCT/JP2018/018331

[87] 02.05.2019 WO2019/082425

[30] 24.10.2017 JP,2017-205433

[54] ELECTRIC WIRE JOINING STRUCTURE, ELECTRIC WIRE JOINING METHOD, AND TERMINAL

電線連接結構、電線連接方法、及接線樁

[71] TATSUTA ELECTRIC WIRE & CABLE CO., LTD.

拓自達電線株式會社

3-1, Iwata-cho 2-chome

Higashiosaka-shi, Osaka 5788585

JAPAN

[72] HIRANO, Masaki 平野正樹

[74] NORTON ROSE FULBRIGHT HONG KONG

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[51] H01R 43/02

H01R 4/02

[11] 40024435

CN111183555 A

[13] A

[51] H02G 15/02

H01R 4/02

[11] 40024435

CN111183555 A

[13] A

[51] H02J 7/00

[11] 40024328

CN111245070 A

[13] A

[25] ZH

[21] 42020014445.9

[22] 19.08.2020

[54] METHOD AND APPARATUS FOR CONTROLLING FAST CHARGING, DEVICE AND STORAGE MEDIUM

一種快速充電控制方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[72] YU, YANG 于旻

MA, ZHUO 马卓

LI, YE 黎烨

DAI, GE 戴戈

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[51]	H02M 1/08	[11]	40024388
	H02M 3/335		CN110829847 A
		[13]	A

[51]	H02M 3/335	[11]	40024388
	H02M 1/08		CN110829847 A
		[13]	A

[25] ZH

[21] 42020014723.9 [22] 20.08.2020

[54] SYNCHRONOUS RECTIFICATION CONTROL METHOD FOR SUCCESSIVE
ADJUSTMENT OF GATE, CONTROLLER AND SWITCHING POWER SUPPLY
柵極逐次調整的同步整流控制方法、控制器及開關電源

[71] 华源智信半导体(深圳)有限公司
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[74] HONGKONG TRUER IP LIMITED
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[51]	H02S 20/25	[11]	40024441
	H01L 31/0236		CN110785857 A
		[13]	A

[51]	H02S 20/25	[11]	40024537
	H01L 31/048		CN110870083 A
		[13]	A

[51]	H02S 40/20	[11]	40024537
	H01L 31/048		CN110870083 A
		[13]	A

[51]	H02S 40/22	[11]	40024441
	H01L 31/0236		CN110785857 A

[13] A

[51] H04L 1/00 [11] 40024141
H04L 29/06 CN111314335 A
[13] A

[51] H04L 1/00 [11] 40024268
H04M 7/00 CN111246033 A
[13] A

[51] H04L 1/00 [11] 40024541
H04L 5/00 CN110999147 A
[13] A

[25] EN

[21] 62020014153.4 [22] 17.08.2020

[86] 10.08.2018 PCT/IB2018/056060

[87] 14.02.2019 WO2019/030734

[30] 11.08.2017 US, 62/544,727

[54] TRANSPORT BLOCK SIZE DETERMINATION FOR EQUAL SIZE CODE BLOCKS
相等大小碼塊的傳輸塊大小確定

[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
SE-164 83 STOCKHOLM
SWEDEN

[72] ANDERSSON, Mattias
BLANKENSHIP, Yufei
SANDBERG, Sara

[74] FEDERATION OF HONG KONG INDUSTRIES
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Cheung Sha Wan, Kowloon
HONG KONG

[51] H04L 1/00 [11] 40024553
H04L 1/16 CN110945809 A
[13] A

[51] H04L 1/16 [11] 40024066
H04L 29/06 CN111314358 A
[13] A

[51] H04L 1/16 [11] 40024553
H04L 1/18 CN110945809 A
H04L 1/00
[13] A

[25] EN

[21] 62020014187.2 [22] 18.08.2020

[86] 06.07.2018 PCT/US2018/040999

[87] 31.01.2019 WO2019/022938

[30] 27.07.2017 US, 62/537, 915
27.06.2018 US, 16/020, 518

[54] NEW RADIO VEHICLE-TO-ANYTHING NEGATIVE ACKNOWLEDGEMENT BASED
MULTICAST
新無線電運載工具到萬物基於否定確認的多播

[71] QUALCOMM Incorporated
高通股份有限公司
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PATIL, Shailesh S·帕蒂尔
WU, Zhibin 吴志斌
GULATI, Kapil K·古拉蒂
CHENG, Hong H·程

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

[51] H04L 1/16 [11] 40024568
H04W 72/04 CN110832930 A
[13] A

[51] H04L 1/18 [11] 40024553
H04L 1/16 CN110945809 A
[13] A

[51] H04L 1/20 [11] 40024564
CN111034094 A
[13] A

[25] EN

[21] 62020014316.7 [22] 18.08.2020

[86] 27.06.2018 PCT/US2018/039705

[87] 21.02.2019 WO2019/036120

[30] 18.08.2017 US,62/547,674
26.06.2018 US,16/019,214

[54] RADIO LINK MONITORING BASED ON MULTIPLE REFERENCE SIGNALS
基於多個參考信號的無線電鏈路監視

[71] QUALCOMM INCORPORATED
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[51] H04L 12/18 [11] 40024237
G06F 3/0481 CN111309211 A
[13] A

[51] H04L 12/24 [11] 40024053
H04L 29/08 CN111277628 A
[13] A

[51] H04L 12/24 [11] 40024167
H04L 29/08 CN111327473 A
[13] A

[25] ZH

[21] 42020014066.3 [22] 17.08.2020

[54] NETWORK CONTROL METHOD AND APPARATUS, NETWORK CONTROL SYSTEM
AND ELECTRONIC DEVICE
網絡調控方法、裝置、網絡調控系統及電子設備

[71] Tencent Technology (Shenzhen) Company Limited
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[72] HOU,CHEN 侯琛

[74] 集佳知識產權有限公司
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[51]	H04L 12/24	[11]	40024330
	H04L 29/06		CN111262887 A
		[13]	A

[51]	H04L 12/24	[11]	40024359
			CN111314141 A
		[13]	A

[25] ZH

[21] 42020014670.2 [22] 20.08.2020

[54] ROUTING UPDATE METHOD AND DEVICE
路由更新方法及裝置

[71] Tencent Technology (Shenzhen) Company Limited
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[72] HAN, SHITONG 韓時通

[74] 集佳知識產權有限公司
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[51]	H04L 12/26	[11]	40024067
	H04L 29/06		CN111262875 A
		[13]	A

[51]	H04L 12/26	[11]	40024208
	H04L 29/06		CN111245680 A
	A63F 13/30		
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[54] METHOD, APPARATUS AND SYSTEM FOR DETECTING RESPONSE DELAY OF
CLOUD GAME, TERMINAL AND SERVER
檢測云遊戲響應延遲的方法、裝置、系統、終端和服務器

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- [25] ZH
- [21] 42020014564.7 [22] 20.08.2020
- [54] WEBSITE DETECTION SCHEDULING METHOD AND DEVICE, STORAGE
MEDIUM AND SYSTEM
網站的檢測調度方法及裝置、存儲介質、系統
- [71] Alibaba Group Holding Limited
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[54] APPLICATION DATA PROCESSING METHOD, SYSTEM AND RELATED DEVICE
一種應用數據處理方法、系統及相關設備

[71] Tencent Technology (Shenzhen) Company Limited
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[54] INTERACTIVE METHOD AND DEVICE, TERMINAL, AND STORAGE MEDIUM
一種互動方法、裝置、終端和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51]	H04L 12/58	[11]	40024234
			CN111355651 A
		[13]	A
[25]	ZH		
[21]	42020014135.6	[22]	17.08.2020
[54]	CONTENT SHARING METHOD, DISPLAY METHOD AND DEVICE, PROCESSING APPARATUS, AND STORAGE MEDIUM		
	內容分享方法、顯示方法、裝置、處理設備及存儲介質		
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[54] AUDIO DATA TRANSMISSION METHOD, DEVICE, PROCESSING APPARATUS
AND STORAGE MEDIUM

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[54] DATA INTERACTION METHOD AND APPRATUS, COMPUTER DEVICE AND STORAGE MEDIUM
數據交互方法、裝置、計算機設備和存儲介質

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[21] 62020013461.2 [22] 11.08.2020

[86] 25.07.2018 PCT/CN2018/097029

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[54] UPLINK AND DOWNLINK GRANTS FOR NARROWBAND OPERATIONS
用於窄帶操作的上行鏈路和下行鏈路授權

[71] QUALCOMM Incorporated
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[72] WEI, Chao 魏超
BHATTAD, Kapil K 巴塔德
XU, Hao 徐浩
RICO ALVARINO, Alberto A 里科阿尔瓦里尼奥

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[51]	H04L 29/06	[11]	40024055
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[51]	H04L 29/06	[11]	40024064
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[54] METHOD AND DEVICE OF PERMISSION CONTROL OF DISTRIBUTED
SERVICE AND COMPUTER READABLE STORAGE MEDIUM
分布式服務的權限控制方法、裝置及計算機可讀存儲介質

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[51]	H04L 29/06	[11]	40024066
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[54] METHOD, APPARATUS AND SYSTEM FOR ATTACK PROTECTION, COMPUTER
STORAGE MEDIUM AND ELECTRONIC DEVICE
攻擊防護方法、裝置、系統、計算機存儲介質及電子設備

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[54] SERVER SECURITY MONITORING METHOD, DEVICE AND SYSTEM AND
STORAGE MEDIUM

服務器安全監測方法、裝置、系統及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[54] METHOD AND APPARATUS FOR IDENTIFYING ATTACKED DOMAIN NAME,
COMPUTER DEVICE AND STORAGE MEDIUM

被攻擊域名識別方法、裝置、計算機設備和存儲介質

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[11] 40024072

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[21] 42020013823.8

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[54] METHOD AND APPARATUS FOR TRACING SOURCE OF NETWORK ATTACK,
ELECTRONIC DEVICE AND STORAGE MEDIUM

一種網絡攻擊溯源方法、裝置、電子設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[54] ATTACK TRAFFIC PROTECTION SYSTEM, METHOD AND APPARATUS,
ELECTRONIC DEVICE AND STORAGE MEDIUM

攻擊流量防護系統、方法、裝置、電子設備和存儲介質

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[51]	H04L 29/06	[11]	40024141
	H04L 1/00		CN111314335 A
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[54] DATA TRANSMISSION METHOD, DEVICE, TERMINAL, STORAGE MEDIUM
AND SYSTEM

數據傳輸方法、裝置、終端、存儲介質和系統

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[25] ZH

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[54] INFORMATION MONITORING METHOD, DEVICE AND READABLE STORAGE MEDIUM

一種信息監控方法、裝置及可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] H04L 29/06 [11] 40024205
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[25] ZH

[21] 42020014105.9 [22] 17.08.2020

[54] METHOD AND APPARATUS FOR OPERATING NETWORK APPLICATION

一種網絡應用的運行方法和裝置

[71] Tencent Technology (Shenzhen) Company Limited

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[51] H04L 29/06 [11] 40024207
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[51]	H04L 29/06	[11]	40024208
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[51]	H04L 29/06	[11]	40024273
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[51]	H04L 29/06	[11]	40024281
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[25] ZH

[21] 42020014420.2 [22] 19.08.2020

[54] CLOUD SERVICE ACCESS METHOD, APPARATUS, DEVICE, AND MEDIUM
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[51]	H04L 29/06	[11]	40024310
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[25] ZH

[21] 42020014424.4 [22] 19.08.2020

- [54] METHOD AND DEVICE FOR PROCESSING DATA BASED ON BLOCKCHAIN
NETWORK AND STORAGE MEDIUM
一種基於區塊鏈網絡的數據處理方法、裝置及存儲介質
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- [51] H04L 29/06 [11] 40024316
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- [25] ZH
- [21] 42020014431.9 [22] 19.08.2020
- [54] METHOD AND APPARATUS FOR MANAGING SECURITY RISK INFORMATION
BASED ON BLOCKCHAIN, DEVICE AND MEDIUM
基於區塊鏈的安全風險信息管理方法、裝置、設備及介質
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- [51] H04L 29/06 [11] 40024322
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[25] ZH
[21] 42020014439.2 [22] 19.08.2020
[54] MICROSERVICE AUTHORIZATION METHOD AND DEVICE AND STORAGE MEDIUM
一種微服務授權方法、設備及存儲介質
[71] Tencent Technology (Shenzhen) Company Limited
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[72] LIU, JINLIN 刘金林
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[51] H04L 29/06 [11] 40024326
CN111343143 A
[13] A
[25] ZH
[21] 42020014443.4 [22] 19.08.2020
[54] DATA REORGANIZATION METHOD AND DEVICE AND STORAGE MEDIUM
數據識別方法、裝置及存儲介質
[71] Tencent Technology (Shenzhen) Company Limited
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[72] GUO, HAO 郭豪
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[51] H04L 29/06 [11] 40024330
H04L 12/24 CN111262887 A
[13] A

[25] ZH

[21] 42020014447.5 [22] 19.08.2020

[54] METHOD AND APPARATUS FOR DETECTING NETWORK RISK BASED ON
OBJECT FEATURE, DEVICE AND MEDIUM
基於對象特徵的網絡風險檢測方法、裝置、設備及介質

[71] Tencent Technology (Shenzhen) Company Limited
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G10L 25/27 CN111294367 A
[13] A

[25] ZH

[21] 42020014448.3 [22] 19.08.2020

[54] AUDIO SIGNAL POST-PROCESSING METHOD AND APPARATUS, STORAGE
MEDIUM AND ELECTRONIC DEVICE
音頻信號後處理方法和裝置、存儲介質及電子設備

[71] Tencent Technology (Shenzhen) Company Limited
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[72] YU,YANG 于旻
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[74] 集佳知識產權有限公司
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[51]	H04L 29/06	[11]	40024333
	H04L 29/08		CN110839053 A
		[13]	A

[51]	H04L 29/06	[11]	40024334
	H04L 9/08		CN110830240 A
		[13]	A

[51]	H04L 29/06	[11]	40024360
	G06F 16/955		CN111355732 A
		[13]	A

[25] ZH

[21] 42020014671.0 [22] 20.08.2020

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

鏈接檢測方法、裝置、電子設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	H04L 29/06	[11]	40024381
	H04L 29/08		CN111355715 A
	H04N 7/15		
	G06F 3/0482		
	G06Q 10/10		
		[13]	A

[25] ZH

[21] 42020014692.6 [22] 20.08.2020

- [54] METHOD, SYSTEM AND DEVICE FOR PROCESSING TO-BE-RESOLVED
EVENT, MEDIUM AND ELECTRONIC APPARATUS
待決議事件的處理方法、系統、裝置、介質及電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
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- [72] LI,GUANCAN 李冠灿
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- [51] H04L 29/06 [11] 40024429
H04L 9/32 EP3616358 A1
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H04L 9/00 CN110892672 A
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H04L 12/24 CN111277628 A
[13] A
- [25] ZH
- [21] 42020013803.0 [22] 13.08.2020
- [54] SERVER CONFIGURATION METHOD, DEVICE AND BUSINESS SERVER
服務器配置方法、裝置及業務服務器
- [71] Tencent Technology (Shenzhen) Company Limited
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[51]	H04L 29/08 H04L 29/12 H04L 29/06	[11]	40024055 CN111327697 A
		[13]	A
[25]	ZH		
[21]	42020013806.3	[22]	13.08.2020
[54]	DATA DOWNLOAD METHOD AND APPARATUS, DEVICE AND STORAGE MEDIUM 一種數據下載方法、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,LIU TENG 李刘騰 ZHANG,DAN 张丹 NING,BIN HUI 宁斌晖		
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[51]	H04L 29/08 H04L 29/06	[11]	40024064 CN111327613 A
		[13]	A

[51]	H04L 29/08 H04L 29/12 H04L 12/741	[11]	40024132 CN111314464 A
		[13]	A
[25]	ZH		
[21]	42020014030.9	[22]	17.08.2020
[54]	COMMUNICATION METHOD APPLIED TO EDGE COMPUTING SCENARIOS, MEDIUM, AND ELECTRONIC DEVICE 應用於邊緣計算場景的通信方法、介質及電子設備		

- [71] Tencent Technology (Shenzhen) Company Limited
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- [51] H04L 29/08 [11] 40024143
H04L 29/12 CN111314437 A
A63F 13/35
A63F 13/77
[13] A
- [25] ZH
- [21] 42020014041.6 [22] 17.08.2020
- [54] METHOD AND APPARATUS FOR DOWNLOADING RESOURCE PACKAGE,
STORAGE MEDIUM, AND ELECTRONIC APPARATUS
資源包的下載方法和裝置、存儲介質及電子裝置
- [71] Tencent Technology (Shenzhen) Company Limited
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- [51] H04L 29/08 [11] 40024153
H04W 24/02 CN111343652 A
[13] A
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[51] H04L 29/08 [11] 40024160
G08G 1/01 CN111355794 A
[13] A

[25] ZH

[21] 42020014058.0 [22] 17.08.2020

[54] RESOURCE DETERMINATION AND VEHICLE COMMUNICATION METHOD AND APPARATUS, MEDIUM AND ELECTRONIC DEVICE
資源確定及車輛通信方法、裝置、介質及電子設備

[71] Tencent Technology (Shenzhen) Company Limited
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[51] H04L 29/08 [11] 40024167
H04L 12/24 CN111327473 A
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[51] H04L 29/08 [11] 40024192
CN111327695 A
[13] A

[25] ZH

[21] 42020014092.9 [22] 17.08.2020

[54] RESOURCE DOWNLOAD METHOD AND RELATED APPARATUS
一種資源下載方法和相關裝置

[71] Tencent Technology (Shenzhen) Company Limited
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[51]	H04L 29/08	[11]	40024205
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[51]	H04L 29/08	[11]	40024281
	H04L 29/06		CN111314481 A
	H04L 29/12		
		[13]	A

[25] ZH

[21] 42020014294.1 [22] 18.08.2020

[54] DATA TRANSMISSION METHOD, DEVICE, APPARATUS, AND READABLE
STORAGE MEDIUM

一種數據傳輸方法、裝置、設備以及可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	H04L 29/08	[11]	40024297
	G06F 16/9535		CN111291264 A
		[13]	A

[51]	H04L 29/08	[11]	40024306
	H04L 29/06		CN111262866 A
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[51] H04L 29/08 [11] 40024310
H04L 29/06 CN111343142 A
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[51] H04L 29/08 [11] 40024316
H04L 29/06 CN111277608 A
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[51] H04L 29/08 [11] 40024322
H04L 29/06 CN111262836 A
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[51] H04L 29/08 [11] 40024333
H04L 29/06 CN110839053 A
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[25] ZH

[21] 42020014559.7 [22] 20.08.2020

[54] DEVICE COMMUNICATION METHOD AND APPARATUS, DEVICE AND STORAGE
MEDIUM

設備通信方法、裝置、設備和存儲介質

[71] Alibaba Group Holding Limited

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[51] H04L 29/08 [11] 40024338
H04L 12/26 CN110830321 A
[13] A

[51] H04L 29/08 [11] 40024381
H04L 29/06 CN111355715 A
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[51] H04L 29/08 [11] 40024401
H04W 4/80 CN111328054 A
[13] A

[51] H04L 29/08 [11] 40024426
H04L 12/741 CN111277630 A
H04L 12/747
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[13] A

[25] ZH

[21] 42020014844.3 [22] 21.08.2020

[54] ROUTING CONTROL METHOD AND APPARATUS, ELECTRONIC DEVICE AND STORAGE MEDIUM

一種路由控制方法、裝置、電子設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] H04L 29/08 [11] 40024489
CN111316616 A
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[25] EN

[21] 62020013493.5 [22] 11.08.2020

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[87] 02.05.2019 WO2019/081818

[30] 27.10.2017 EP, 17198825.6

[54] AN ELEVATOR SYSTEM HAVING A MULTICHANNEL MOBILE COMMUNICATION FUNCTIONALITY AND A CORRESPONDING METHOD

具有多信道移動通信功能的電梯系統及對應方法

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[51]	H04L 29/12	[11]	40024055
	H04L 29/08		CN111327697 A
		[13]	A

[51]	H04L 29/12	[11]	40024069
	H04L 29/06		CN111314379 A
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[51]	H04L 29/12	[11]	40024132
	H04L 29/08		CN111314464 A
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[51]	H04L 29/12	[11]	40024143
	H04L 29/08		CN111314437 A
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[51]	H04L 29/12	[11]	40024277
	H04W 76/14		CN111315037 A
		[13]	A

[51]	H04L 29/12	[11]	40024281
	H04L 29/08		CN111314481 A
		[13]	A

[51]	H04L 5/00	[11]	40024458
			CN110892665 A

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[21] 62020013438.0

[22] 10.08.2020

[86] 29.06.2018 PCT/US2018/040232

[87] 03.01.2019 WO2019/006265

[30] 29.06.2017 US, 62/527,029

28.06.2018 US, 16/022,284

[54] PHYSICAL UPLINK CONTROL CHANNEL (PUCCH) SEQUENCE
CONFIGURATION

物理上行鏈路控制信道 (PUCCH) 序列配置

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[51] H04L 5/00

[11] 40024529

CN111034109 A

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[25] DE

[21] 62020014004.9

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[54] SPECIFIC HOPPING PATTERN FOR REPEATEDLY SENDING AND RECEIVING
DATA AND METHOD FOR PRODUCING THE SAME

用於數據的重複發送和接收的特定跳變圖案及其生成方法

[71] Fraunhofer-Gesellschaft zur Förderung der angewandten
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[51]	H04L 5/00	[11]	40024541
	H04L 1/00		CN110999147 A
		[13]	A

[51]	H04L 5/00	[11]	40024568
	H04W 72/04		CN110832930 A
		[13]	A

[51]	H04L 9/00	[11]	40024477
	H04L 9/08		CN110892672 A
	H04L 29/06		
	G06F 21/73		
	G06F 21/72		
	G06F 21/57		
	G06F 21/33		
	H04L 9/32		
		[13]	A

[25] EN

[21] 62020013475.2 [22] 11.08.2020

[86] 28.05.2018 PCT/US2018/034795

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[54] KEY ATTESTATION STATEMENT GENERATION PROVIDING DEVICE
ANONYMITY

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[71] Microsoft Technology Licensing, LLC
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[51] H04L 9/08 [11] 40024334
H04L 29/06 CN110830240 A
H04W 12/04 [13] A

[25] ZH

[21] 42020014560.5 [22] 20.08.2020

[54] COMMUNICATION METHOD AND DEVICE BETWEEN TERMINAL AND SERVER
一種終端與服務器的通信方法和裝置

[71] Alibaba Group Holding Limited
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[51] H04L 9/08 [11] 40024477
H04L 9/00 CN110892672 A
[13] A

[51] H04L 9/32 [11] 40024066
H04L 29/06 CN111314358 A
[13] A

[51] H04L 9/32 [11] 40024429
G06F 21/40 EP3616358 A1
G06Q 20/22
H04L 29/06
G09C 1/00 [13] A

[25] EN

[21] 42020015215.5 [22] 11.09.2020

[86] 01.06.2018 PCT/US2018/035672

[87] 06.12.2018 WO2018/223042

[30] 01.06.2017 US, 62/513, 773

[54] DISTRIBUTED PRIVATELY SUBSPACED BLOCKCHAIN DATA STRUCTURES
WITH SECURE ACCESS RESTRICTION MANAGEMENT
具有安全訪問限制管理的分布式私有子空間化區塊鏈數據結構

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SARRAR, Nadi
- [74] CLT Patent & Trademark (H.K.) Ltd.
Unit 09, 34/F., Office Tower, Convention Plaza
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[51]	H04L 9/32	[11]	40024477
	H04L 9/00		CN110892672 A
		[13]	A
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[51]	H04M 1/04	[11]	40024572
	A45F 5/00		CN111447857 A
		[13]	A
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[51]	H04M 1/656	[11]	40024315
	H04M 3/42		CN111343346 A
		[13]	A
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[51]	H04M 1/725	[11]	40024131
	G06F 9/451		EP3611617 A1
		[13]	A
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[51]	H04M 3/42	[11]	40024198
	H04W 4/16		CN111277711 A
	H04W 12/02		
	H04W 12/12		
		[13]	A

[25] ZH

[21] 42020014098.6 [22] 17.08.2020

[54] METHOD, APPARATUS FOR GENERATING VIRTUAL CONTACT NUMBER,
STORAGE MEDIUM AND COMPUTER DEVICE
虛擬聯繫號碼生成方法、裝置、存儲介質和計算機設備

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[51] H04M 3/42 [11] 40024315
H04M 1/656 CN111343346 A
G10L 15/26
H04L 12/58

[13] A

[25] ZH

[21] 42020014430.1 [22] 19.08.2020

[54] METHOD AND APPARATUS FOR CALL PICKUP BASED ON MAN-MACHINE
DIALOGUE, STORAGE MEDIUM AND DEVICE

基於人機對話的來電代接方法、裝置、存儲介質及設備

[71] Tencent Technology (Shenzhen) Company Limited

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[51] H04M 7/00 [11] 40024268
H04L 1/00 CN111246033 A
[13] A

[25] ZH

[21] 42020014280.0 [22] 18.08.2020

[54] DATA TRANSMISSION METHOD, DEVICE, APPARATUS AND READABLE
STORAGE MEDIUM

一種數據傳輸方法、裝置、設備以及可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[72] XUE, ZHENG 薛政

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[51] H04N 17/00
H04N 21/2187

[11] 40024258
CN111263184 A

[13] A

[51] H04N 17/00
H04N 5/232

[11] 40024501
EP3621293 A1

[13] A

[51] H04N 19/11
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H04N 21/2343
H04N 21/845

[11] 40024133
CN111294592 A

[13] A

[25] ZH

[21] 42020014031.7

[22] 17.08.2020

[54] VIDEO INFORMATION PROCESSING METHOD, MULTIMEDIA INFORMATION
PROCESSING METHOD AND DEVICE

視頻信息處理方法、多媒體信息處理方法、裝置

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[51] H04N 19/11 [11] 40024288
H04N 19/122 CN111294591 A
H04N 19/176
H04N 21/2343
H04N 21/845

[13] A

[25] ZH

[21] 42020014301.4 [22] 18.08.2020

[54] VIDEO INFORMATION PROCESSING METHOD, MULTIMEDIA INFORMATION
PROCESSING METHOD AND DEVICE

視頻信息處理方法、多媒體信息處理方法、裝置

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[51] H04N 19/122 [11] 40024288
H04N 19/11 CN111294591 A

[13] A

[51] H04N 19/142 [11] 40024378
H04N 19/154 CN111263154 A
H04N 19/184

[13] A

[25] ZH

[21] 42020014689.2 [22] 20.08.2020

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

一種視頻數據處理方法、裝置及存儲介質

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- [51] H04N 19/142 [11] 40024383
H04N 21/234 CN111294612 A
[13] A
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H04N 21/2187 CN111277826 A
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H04N 21/4402
H04N 21/845
[13] A
- [25] ZH
- [21] 42020014685.0 [22] 20.08.2020
- [54] VIDEO DATA PROCESSING METHOD AND DEVICE, AND STORAGE MEDIUM
一種視頻數據處理方法、裝置及存儲介質
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[51]	H04N 19/154	[11]	40024378
	H04N 19/142		CN111263154 A
		[13]	A

[51]	H04N 19/176	[11]	40024288
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[51]	H04N 19/184	[11]	40024378
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[51]	H04N 19/40	[11]	40024383
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		[13]	A

[51]	H04N 19/503	[11]	40024383
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[51] H04N 19/593 [11] 40024383
H04N 21/234 CN111294612 A
[13] A

[51] H04N 21/218 [11] 40024178
H04N 21/2187 CN111314714 A
H04N 21/239
H04N 21/475
H04N 21/478
H04N 21/482
[13] A

[25] ZH

[21] 42020014077.0 [22] 17.08.2020

[54] GAME LIVE BROADCAST METHOD AND APPARATUS
一種遊戲直播方法和裝置

[71] Tencent Technology (Shenzhen) Company Limited
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[51] H04N 21/2187 [11] 40024045
H04N 21/478 CN111343469 A
H04N 21/4788
H04N 21/258
H04N 21/27
[13] A

[25] ZH

[21] 42020013784.2 [22] 13.08.2020

[54] DATA PROCESSING METHOD AND APPARATUS, ELECTRONIC DEVICE AND
STORAGE MEDIUM
一種數據處理方法、裝置、電子設備及存儲介質

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[51] H04N 21/2187 [11] 40024048
H04N 21/458 CN111343467 A
H04N 21/435
H04N 21/431
H04N 21/472
H04N 21/8405
H04N 21/81
H04N 21/4788
H04N 21/466

[13] A

[25] ZH

[21] 42020013787.5 [22] 13.08.2020

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

一種直播數據處理方法、裝置、電子設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] H04N 21/2187 [11] 40024178
H04N 21/218 CN111314714 A
[13] A

[51] H04N 21/2187 [11] 40024200
H04N 21/4788 CN111277852 A
H04N 21/431
H04N 21/488
H04N 21/435
[13] A

[25] ZH

[21] 42020014100.0 [22] 17.08.2020

[54] DYNAMIC REMINDER METHOD AND APPARATUS, DEVICE, AND STORAGE
MEDIUM
動態提醒方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51] H04N 21/2187 [11] 40024202
H04N 21/478 CN111327914 A
H04N 21/4788
H04N 21/485
[13] A

[25] ZH

[21] 42020014102.6 [22] 17.08.2020

[54] INTERACTIVE METHOD AND RELATED APPARATUS
一種互動方法和相關裝置

[71] Tencent Technology (Shenzhen) Company Limited
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[51] H04N 21/2187 [11] 40024228
H04N 21/258 CN111246230 A
H04N 21/478
H04N 21/4788
G06F 21/64

[13] A

[25] ZH

[21] 42020014129.9 [22] 17.08.2020

[54] INFORMATION PROCESSING METHOD AND DEVICE, SERVER, AND STORAGE
MEDIUM

一種信息處理方法、裝置、服務器及存儲介質

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[51] H04N 21/2187 [11] 40024229
H04N 21/439 CN111294606 A
H04N 21/475
H04N 21/485
H04N 21/488

[13] A

[25] ZH

[21] 42020014130.7 [22] 17.08.2020

[54] LIVE BROADCAST PROCESSING METHOD AND DEVICE, LIVE BROADCAST
CLIENT, AND MEDIUM

直播處理方法、裝置、直播客戶端及介質

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H04N 7/14 CN111263184 A
H04N 7/15
H04N 21/4788
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H04N 17/00
[13] A
- [25] ZH
- [21] 42020014242.0 [22] 18.08.2020
- [54] METHOD AND APPARATUS FOR DETECTING CODEC CONSISTENCY, AND
DEVICE
編解碼一致性檢測方法、裝置、設備
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- [51] H04N 21/2187 [11] 40024374
H04N 19/149 CN111277826 A

[13] A

[51]	H04N 21/2187	[11]	40024400
	H04N 21/44		CN111277853 A
	H04N 21/454		
	H04N 21/234		
	H04N 21/431		
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[13] A

[25]	ZH		
[21]	42020014806.2	[22]	21.08.2020
[54]	METHOD AND APPARATUS FOR PROCESSING LIVE BROADCAST INFORMATION		
	直播信息的處理方法及裝置		
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[51]	H04N 21/233	[11]	40024235
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[51]	H04N 21/233	[11]	40024319
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[51]	H04N 21/234	[11]	40024226
	H04N 21/44		CN111294644 A
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[51] H04N 21/234 [11] 40024235
H04N 21/4788 CN111294662 A
[13] A

[51] H04N 21/234 [11] 40024258
H04N 21/2187 CN111263184 A
[13] A

[51] H04N 21/234 [11] 40024319
H04N 21/44 CN111277859 A
H04N 21/235
H04N 21/435
H04N 21/466
H04N 21/233
H04N 21/439
H04N 21/81
[13] A

[25] ZH

[21] 42020014436.8 [22] 19.08.2020

[54] METHOD AND APPARATUS FOR ACQUIRING SOUNDTRACK, COMPUTER
DEVICE AND STORAGE MEDIUM
配樂獲取方法、裝置、計算機設備和存儲介質

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[51] H04N 21/234 [11] 40024347
H04N 21/437 CN111263188 A
H04N 21/4402
H04N 21/485
[13] A

[25] ZH

[21] 42020014577.9 [22] 20.08.2020

- [54] VIDEO IMAGE QUALITY ADJUSTMENT METHOD AND APPARATUS,
ELECTRONIC DEVICE AND STORAGE MEDIUM
一種視頻畫質調整方法、裝置、電子設備和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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- [72] CHEN,ZI 陈姿
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-
- [51] H04N 21/234 [11] 40024383
H04N 21/2343 CN111294612 A
H04N 21/242
H04N 19/40
H04N 19/142
H04N 19/503
H04N 19/593
[13] A
- [25] ZH
- [21] 42020014694.2 [22] 20.08.2020
- [54] MULTIMEDIA DATA PROCESSING METHOD, SYSTEM AND STORAGE MEDIUM
一種多媒體數據處理方法、系統以及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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WU,JING,RAN 吴景然
XU,SIYAN 许思焱
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TU,CHENGJIE 涂承杰
ZHU,ZIRONG 朱子荣
WANG,LIANG 汪亮

[74] 集佳知識產權有限公司
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[51]	H04N 21/234	[11]	40024400
	H04N 21/2187		CN111277853 A
		[13]	A

[51]	H04N 21/2343	[11]	40024133
	H04N 19/11		CN111294592 A
		[13]	A

[51]	H04N 21/2343	[11]	40024284
	H04N 21/4402		CN111327950 A
		[13]	A

[51]	H04N 21/2343	[11]	40024288
	H04N 19/11		CN111294591 A
		[13]	A

[51]	H04N 21/2343	[11]	40024383
	H04N 21/234		CN111294612 A
		[13]	A

[51]	H04N 21/235	[11]	40024319
	H04N 21/234		CN111277859 A
		[13]	A

[51]	H04N 21/239	[11]	40024178
	H04N 21/218		CN111314714 A
		[13]	A

[51]	H04N 21/239	[11]	40024349
	H04N 21/472		CN111327957 A
		[13]	A

[51]	H04N 21/242	[11]	40024383
	H04N 21/234		CN111294612 A
		[13]	A

[51]	H04N 21/258	[11]	40024045
	H04N 21/2187		CN111343469 A
		[13]	A

[51]	H04N 21/258	[11]	40024199
	H04N 21/27		CN111294622 A
		[13]	A

[51]	H04N 21/258	[11]	40024228
	H04N 21/2187		CN111246230 A
		[13]	A

[51]	H04N 21/258	[11]	40024349
	H04N 21/472		CN111327957 A
		[13]	A

[51]	H04N 21/262	[11]	40024349
	H04N 21/472		CN111327957 A
		[13]	A

[51]	H04N 21/27	[11]	40024045
	H04N 21/2187		CN111343469 A
		[13]	A

[51]	H04N 21/27	[11]	40024199
	H04N 21/258		CN111294622 A
	H04N 21/478		
	H04N 21/4788		
	A63F 13/847		
		[13]	A

[25] ZH

[21] 42020014099.4 [22] 17.08.2020

[54] INTERACTIVE METHOD AND RELATED APPARATUS
一種互動方法和相關裝置

- [71] Tencent Technology (Shenzhen) Company Limited
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-

- [51] H04N 21/2743 [11] 40024226
H04N 21/44 CN111294644 A
[13] A
-

- [51] H04N 21/422 [11] 40024349
H04N 21/472 CN111327957 A
[13] A
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- [51] H04N 21/43 [11] 40024193
H04N 21/433 CN111294634 A
[13] A

[25] ZH

[21] 42020014093.7 [22] 17.08.2020

[54] LIVE BROADCAST METHOD, APPARATUS AND SYSTEM, DEVICE, AND
COMPUTER READABLE STORAGE MEDIUM
直播方法、裝置、系統、設備及計算機可讀存儲介質

- [71] Tencent Technology (Shenzhen) Company Limited
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[51]	H04N 21/43	[11]	40024345
	H04N 21/443		CN111263233 A
		[13]	A

[51]	H04N 21/431	[11]	40024048
	H04N 21/2187		CN111343467 A
		[13]	A

[51]	H04N 21/431	[11]	40024197
			CN111246274 A
		[13]	A

[25] ZH

[21] 42020014097.8 [22] 17.08.2020

[54] METHOD FOR DETERMINING DATA FOR DISPLAYING INFORMATION, AND
METHOD AND APPARATUS FOR DISPLAYING INFORMATION

確定用於顯示信息的數據的方法及顯示信息的方法、裝置

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	H04N 21/431	[11]	40024200
	H04N 21/2187		CN111277852 A
		[13]	A

[51]	H04N 21/431	[11]	40024225
	H04N 21/437		CN111294638 A
	H04N 21/442		
	H04N 21/472		

H04N 21/6587

H04N 21/81

[13] A

[25] ZH

[21] 42020014126.5

[22] 17.08.2020

[54] METHOD AND DEVICE FOR REALIZING VIDEO INTERACTION, TERMINAL
AND STORAGE MEDIUM

一種實現視頻互動的方法、裝置、終端和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] H04N 21/431

H04N 21/443

[11] 40024345

CN111263233 A

[13] A

[51] H04N 21/431

H04N 21/2187

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CN111277853 A

[13] A

[51] H04N 21/432

A63F 13/47

[11] 40024149

CN111346376 A

[13] A

[51] H04N 21/432

H04N 21/466

H04N 21/84

H04N 21/439

[11] 40024372

CN111314771 A

[13] A

[25] ZH
[21] 42020014683.5 [22] 20.08.2020
[54] VIDEO PLAY METHOD AND RELATED DEVICE
一種視頻播放方法及相關設備
[71] Tencent Technology (Shenzhen) Company Limited
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[51] H04N 21/433 [11] 40024193
H04N 21/43 CN111294634 A
[13] A

[51] H04N 21/433 [11] 40024195
H04N 21/4402 CN111327941 A
H04N 21/845
[13] A
[25] ZH
[21] 42020014095.2 [22] 17.08.2020
[54] OFFLINE VIDEO PLAYBACK METHOD AND APPARATUS, DEVICE, AND
MEDIUM
一種離線視頻播放方法、裝置、設備及介質
[71] Tencent Technology (Shenzhen) Company Limited
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[51]	H04N 21/433	[11]	40024374
	H04N 19/149		CN111277826 A
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[51]	H04N 21/435	[11]	40024048
	H04N 21/2187		CN111343467 A
		[13]	A

[51]	H04N 21/435	[11]	40024200
	H04N 21/2187		CN111277852 A
		[13]	A

[51]	H04N 21/435	[11]	40024235
	H04N 21/4788		CN111294662 A
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[51]	H04N 21/435	[11]	40024319
	H04N 21/234		CN111277859 A
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[51]	H04N 21/436	[11]	40024345
	H04N 21/443		CN111263233 A
		[13]	A

[51]	H04N 21/4363	[11]	40024345
	H04N 21/443		CN111263233 A
		[13]	A

[51]	H04N 21/437	[11]	40024225
	H04N 21/431		CN111294638 A
		[13]	A

[51]	H04N 21/437	[11]	40024347
	H04N 21/234		CN111263188 A
		[13]	A

[51]	H04N 21/439	[11]	40024229
	H04N 21/2187		CN111294606 A
		[13]	A

[51]	H04N 21/439	[11]	40024319
	H04N 21/234		CN111277859 A
		[13]	A

[51]	H04N 21/439	[11]	40024372
	H04N 21/432		CN111314771 A
		[13]	A

[51]	H04N 21/439	[11]	40024412
	H04N 21/472		CN111263234 A
		[13]	A

[51]	H04N 21/44	[11]	40024084
	G06T 7/00		CN111311557 A
		[13]	A

[51]	H04N 21/44	[11]	40024226
	H04N 21/234		CN111294644 A
	H04N 21/2743		
	H04N 5/265		
		[13]	A

[25] ZH

[21] 42020014127.3 [22] 17.08.2020

[54] VIDEO STITCHING METHOD AND DEVICE, ELECTRONIC APPARATUS, AND
COMPUTER READABLE STORAGE MEDIUM
視頻拼接方法、裝置、電子設備及計算機存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51]	H04N 21/44 H04N 21/845	[11]	40024230 CN111263227 A
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[21]	42020014131.5	[22]	17.08.2020
[54]	MULTIMEDIA PLAYING METHOD AND DEVICE, AND STORAGE MEDIUM 一種多媒體播放方法、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]	FU, DEEN 符德恩 HUANG, XIAOFENG 黄小凤		
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[51]	H04N 21/44 H04N 21/234	[11]	40024319 CN111277859 A
		[13]	A

[51]	H04N 21/44 H04N 19/149	[11]	40024374 CN111277826 A
		[13]	A

[51]	H04N 21/44 H04N 21/2187	[11]	40024400 CN111277853 A
		[13]	A

[51] H04N 21/44 [11] 40024409
H04N 21/845 CN111246287 A
[13] A

[25] ZH

[21] 42020014827.8 [22] 21.08.2020

[54] VIDEO PROCESSING METHOD, PUBLISHING METHOD, PUSHING METHOD
AND DEVICE THEREOF
視頻處理方法、發布方法、推送方法及其裝置

[71] Tencent Technology (Shenzhen) Company Limited
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MA,LIANYANG 马连洋
HENG,ZHEN 衡阵

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[51] H04N 21/44 [11] 40024412
H04N 21/472 CN111263234 A
[13] A

[51] H04N 21/4402 [11] 40024195
H04N 21/433 CN111327941 A
[13] A

[51] H04N 21/4402 [11] 40024284
H04N 21/2343 CN111327950 A
[13] A

[25] ZH

[21] 42020014297.4 [22] 18.08.2020

[54] METHOD AND DEVICE FOR VIDEO TRANSCODING
一種視頻轉碼方法及裝置

[71] Tencent Technology (Shenzhen) Company Limited
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[51]	H04N 21/4402	[11]	40024345
	H04N 21/443		CN111263233 A
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[51]	H04N 21/4402	[11]	40024347
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		[13]	A

[51]	H04N 21/4402	[11]	40024374
	H04N 19/149		CN111277826 A
		[13]	A

[51]	H04N 21/442	[11]	40024225
	H04N 21/431		CN111294638 A
		[13]	A

[51]	H04N 21/443	[11]	40024345
	H04N 21/431		CN111263233 A
	H04N 21/43		
	H04N 21/472		
	H04N 21/4363		
	H04N 21/436		
	H04N 21/4402		
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[25] ZH

[21] 42020014575.3 [22] 20.08.2020

- [54] TELEVISION MULTI-WINDOW PROCESSING METHOD AND APPARATUS,
COMPUTER DEVICE AND STORAGE MEDIUM
電視多窗口處理方法、裝置、計算機設備和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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[51]	H04N 21/454	[11]	40024400
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[51]	H04N 21/458	[11]	40024048
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	H04N 21/2187		CN111343467 A
		[13]	A

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	H04N 21/234		CN111277859 A
		[13]	A

[51]	H04N 21/466	[11]	40024372
	H04N 21/432		CN111314771 A
		[13]	A

[51]	H04N 21/472	[11]	40024048
	H04N 21/2187		CN111343467 A
		[13]	A

[51] H04N 21/472 [11] 40024222
H04N 21/4782 CN111246302 A
H04N 21/858
[13] A

[25] ZH

[21] 42020014123.2 [22] 17.08.2020

[54] METHOD AND APPARATUS FOR DOWNLOADING DATA BY BROWSER, AND
TERMINAL
瀏覽器下載數據的方法、裝置和終端

[71] Tencent Technology (Shenzhen) Company Limited
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[51] H04N 21/472 [11] 40024225
H04N 21/431 CN111294638 A
[13] A

[51] H04N 21/472 [11] 40024343
H04N 21/485 CN111246301 A
H04N 21/8352
H04N 21/845
[13] A

[25] ZH

[21] 42020014573.8 [22] 20.08.2020

[54] VIDEO PLAYBACK METHOD AND APPARATUS, ELECTRONIC DEVICE AND
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[51] H04N 21/472

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[11] 40024345

CN111263233 A

[13] A

[51] H04N 21/472

H04N 21/485

H04N 21/422

H04N 21/262

H04N 21/258

H04N 21/239

[11] 40024349

CN111327957 A

[13] A

[25] ZH

[21] 42020014579.5

[22] 20.08.2020

[54] METHOD FOR SWITCHING MEDIA CONTENT AND RELATED DEVICE

一種媒體內容切換的方法以及相關裝置

[71] Tencent Technology (Shenzhen) Company Limited

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[51] H04N 21/472

H04N 21/44

H04N 21/439

H04N 21/845

[11] 40024412

CN111263234 A

[13] A

[25] ZH

- [21] 42020014830.2 [22] 21.08.2020
- [54] METHOD AND RELATED APPARATUS FOR EDITING VIDEO, DEVICE AND STORAGE MEDIUM
一種視頻剪輯的方法、相關裝置、設備以及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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MA,LIANYANG 马连洋
HENG,ZHEN 衡阵
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H04N 21/218 CN111314714 A
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H04N 21/2187 CN111294606 A
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[13] A

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G06F 16/74
G06F 16/78
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[13] A
- [25] ZH
- [21] 42020014674.4 [22] 20.08.2020

- [54] METHOD AND DEVICE FOR GENERATING VIDEO COMMENT BASED ON
ARTIFICIAL INTELLIGENCE
基於人工智能的生成視頻評論的方法及設備
- [71] Tencent Technology (Shenzhen) Company Limited
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- [51] H04N 21/478 [11] 40024045
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[13] A

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A63F 13/47 CN111346376 A
[13] A

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H04N 21/4788 CN111314785 A
A63F 13/795
A63F 13/833
A63F 13/86
[13] A
- [25] ZH
- [21] 42020014075.4 [22] 17.08.2020
- [54] INTERACTIVE MANAGEMENT METHOD AND APPARATUS
一種互動管理方法及裝置
- [71] Tencent Technology (Shenzhen) Company Limited
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[51]	H04N 21/478	[11]	40024178
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		[13]	A

[51]	H04N 21/478	[11]	40024199
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[51]	H04N 21/478	[11]	40024202
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[51]	H04N 21/478	[11]	40024228
	H04N 21/2187		CN111246230 A
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[51]	H04N 21/4782	[11]	40024222
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[51]	H04N 21/4788	[11]	40024045
	H04N 21/2187		CN111343469 A
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[51]	H04N 21/4788	[11]	40024176
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[51] H04N 21/4788 [11] 40024199
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[51] H04N 21/4788 [11] 40024200
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[13] A

[51] H04N 21/4788 [11] 40024202
H04N 21/2187 CN111327914 A
[13] A

[51] H04N 21/4788 [11] 40024228
H04N 21/2187 CN111246230 A
[13] A

[51] H04N 21/4788 [11] 40024235
H04N 21/435 CN111294662 A
H04N 21/81
H04N 21/234
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[13] A

[25] ZH

[21] 42020014136.4 [22] 17.08.2020

[54] METHOD AND DEVICE FOR GENERATING BULLET SCREEN, APPARATUS AND
STORAGE MEDIUM

彈幕生成方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	H04N 21/482	[11]	40024178
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[51]	H04N 21/485	[11]	40024202
	H04N 21/2187		CN111327914 A
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[51]	H04N 21/485	[11]	40024343
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[51]	H04N 21/485	[11]	40024347
	H04N 21/234		CN111263188 A
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[51]	H04N 21/485	[11]	40024349
	H04N 21/472		CN111327957 A
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[51]	H04N 21/485	[11]	40024351
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		[13]	A

[51] H04N 21/488 [11] 40024229
H04N 21/2187 CN111294606 A
[13] A

[51] H04N 21/488 [11] 40024351
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[13] A

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[21] 42020014581.1 [22] 20.08.2020

[54] BULLET-SCREEN PROCESSING METHOD AND APPARATUS, ELECTRONIC
DEVICE AND COMPUTER READABLE STORAGE MEDIUM
彈幕處理方法、裝置、電子設備及計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[13] A

[51] H04N 21/6587 [11] 40024225
H04N 21/431 CN111294638 A
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H04N 21/2187 CN111343467 A
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[51]	H04N 21/8405 H04N 21/2187	[11]	40024048 CN111343467 A
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[51]	H04N 21/845 H04N 19/11	[11]	40024133 CN111294592 A
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[51]	H04N 21/845 A63F 13/47	[11]	40024149 CN111346376 A
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[51]	H04N 21/845	[11]	40024195
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[51]	H04N 21/845	[11]	40024288
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[51]	H04N 21/845	[11]	40024363
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[51]	H04N 21/845	[11]	40024374
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[51]	H04N 21/845	[11]	40024409
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	H04N 21/472		CN111246302 A
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- [25] ZH
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- [86] 12.04.2019 PCT/CN2019/082560
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- [30] 16.07.2018 CN,201810779737.6
17.07.2018 CN,201810786074.0
- [54] METHOD AND DEVICE FOR IMAGE PROCESSING, COMPUTER READABLE
STORAGE MEDIUM AND ELECTRONIC DEVICE
用於圖像處理的方法和裝置, 計算機可讀存儲介質和電子裝置
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TAN, Xiao 谭筱
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- [51] H04N 5/232 [11] 40024501
G06T 7/80 EP3621293 A1
H04N 17/00
G06T 7/521
[13] A
- [25] ZH
- [21] 62020013600.5 [22] 12.08.2020
- [86] 29.03.2019 PCT/CN2019/080601
- [87] 31.10.2019 WO2019/205890
- [30] 28.04.2018 CN,201810404831.3
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- [54] IMAGE PROCESSING METHOD, APPARATUS, COMPUTER-READABLE STORAGE
MEDIUM, AND ELECTRONIC DEVICE
圖像處理方法、裝置、計算機可讀存儲介質和電子設備
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[51]	H04N 5/265	[11]	40024226
	H04N 21/44		CN111294644 A
		[13]	A

[51]	H04N 7/14	[11]	40024258
	H04N 21/2187		CN111263184 A
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[51]	H04N 7/15	[11]	40024258
	H04N 21/2187		CN111263184 A
		[13]	A

[51]	H04N 7/15	[11]	40024381
	H04L 29/06		CN111355715 A
		[13]	A

[51]	H04W 12/02	[11]	40024198
	H04M 3/42		CN111277711 A
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[51]	H04W 12/04	[11]	40024334
	H04L 9/08		CN110830240 A
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[51]	H04W 12/12	[11]	40024198
	H04M 3/42		CN111277711 A
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[51]	H04W 24/02 H04W 28/18 H04W 28/20 H04L 29/08	[11]	40024153 CN111343652 A
		[13]	A
[25]	ZH		
[21]	42020014051.5	[22]	17.08.2020
[54]	DATA PROCESSING METHOD AND RELATED DEVICE 一種數據處理方法及相關設備		
[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		
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[51]	H04W 24/08 H04W 76/16	[11]	40024273 CN111315038 A
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[51]	H04W 28/18 H04W 24/02	[11]	40024153 CN111343652 A
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[51]	H04W 36/00 H04W 4/80	[11]	40024401 CN111328054 A
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[51] H04W 36/30 [11] 40024401
H04W 4/80 CN111328054 A
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[51] H04W 4/02 [11] 40024171
H04W 4/029 CN111356076 A
H04W 4/46
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[13] A

[25] ZH

[21] 42020014070.5 [22] 17.08.2020

[54] MESSAGE SCREENING METHOD AND DEVICE
消息的篩選方法、裝置

[71] Tencent Technology (Shenzhen) Company Limited
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[51] H04W 4/02 [11] 40024348
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H04W 4/42
H04W 4/44
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[13] A

[25] ZH

[21] 42020014578.7 [22] 20.08.2020

[54] BUS STATION POSITIONING METHOD AND APPARATUS, SERVER, AND
MEDIUM
公交站點定位方法及裝置、服務器、介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51] H04W 4/021

H04W 4/02

[11] 40024348

CN111356074 A

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[51] H04W 4/029

H04W 4/02

[11] 40024171

CN111356076 A

[13] A

[51] H04W 4/029

G07C 1/20

[11] 40024221

CN111277954 A

[13] A

[25] ZH

[21] 42020014122.4

[22] 17.08.2020

[54] METHOD AND APPARATUS FOR DETERMINING LOCATION FINGERPRINT
DATA

定位指紋數據的確定方法及裝置

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	H04W 4/029 H04W 8/18 H04W 8/20 H04W 12/06 G08B 21/02 G08B 25/08	[11]	40024346 CN111263310 A
		[13]	A
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[21]	42020014576.1	[22]	20.08.2020
[54]	ALARM PROCESSING METHOD AND APPARATUS, TERMINAL DEVICE, AND COMPUTING DEVICE 一種報警處理方法、裝置、終端設備及計算設備		
[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		
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[51]	H04W 4/029 H04W 4/02	[11]	40024348 CN111356074 A
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[51]	H04W 4/06 H04W 4/44	[11]	40024156 CN111343607 A
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[51]	H04W 4/08 H04W 4/40 H04W 72/00 H04W 72/08 G08G 1/00	[11]	40024142 CN111277962 A

[13] A

[25] ZH

[21] 42020014040.8

[22] 17.08.2020

[54] A FORMATION METHOD AND RELATED DEVICE

一種編隊方法及相關設備

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[51] H04W 4/42
H04W 4/02[11] 40024348
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[51] H04W 4/44 [11] 40024156
H04W 4/06 CN111343607 A
G08G 1/01
G08G 1/017
G08G 1/052
[13] A

[25] ZH

[21] 42020014054.9 [22] 17.08.2020

[54] DATA PROCESSING METHOD AND RELATED DEVICE
一種數據處理方法及相關設備

[71] Tencent Technology (Shenzhen) Company Limited
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[51] H04W 4/44 [11] 40024163
G08G 1/00 CN111341093 A
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[51] H04W 4/44 [11] 40024348
H04W 4/02 CN111356074 A
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G08G 1/00 CN111341093 A
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G07B 15/06 CN111340968 A
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[51] H04W 4/80 [11] 40024401
H04W 36/00 CN111328054 A
H04W 36/30
H04W 76/14
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[13] A

[25] ZH

[21] 42020014807.0 [22] 21.08.2020

[54] DATA TRANSMISSION METHOD AND DEVICE
數據傳輸方法和裝置

[71] Tencent Technology (Shenzhen) Company Limited
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[51] H04W 48/04 [11] 40024301
H04W 64/00 CN111314989 A
[13] A

[25] ZH

[21] 42020014415.2 [22] 19.08.2020

[54] METHOD AND APPARATUS FOR CORRECTING POSITION OF WIRELESS
ACCESS POINT, ELECTRONIC DEVICE AND STORAGE MEDIUM
無線接入點位置修正方法、裝置、電子設備及存儲介質

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[51] H04W 52/02 [11] 40024563
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[25] EN

[21] 62020014315.9 [22] 18.08.2020

[86] 29.08.2018 PCT/US2018/048609

[87] 14.03.2019 WO2019/050744

[30] 11.09.2017 US, 62/557,123

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11.10.2017 US, 62/571,244

23.08.2018 US, 16/111,047

[54] PREAMBLES FOR WAKE-UP RECEIVERS

用於喚醒接收機的前置碼

[71] QUALCOMM INCORPORATED

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[51] H04W 64/00 [11] 40024159
H04W 4/40 CN111343715 A
G08G 1/16

[13] A

[25] ZH

[21] 42020014057.2 [22] 17.08.2020

[54] METHOD FOR DETERMINING POSITION AND RELATED DEVICE

一種位置確定方法及相關設備

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	H04W 64/00	[11]	40024301
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[21]	62020014321.7	[22]	19.08.2020
[86]	27.04.2018 PCT/IB2018/052949		
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[30]	28.04.2017 US, 62/491399		
[54]	MULTIPLE STARTING POSITIONS FOR UPLINK TRANSMISSION ON UNLICENSED SPECTRUM 用於未許可頻譜上的上行鏈路傳輸的多個起始位置		
[71]	TELEFONAKTIEBOLAGET LM ERICSSON (PUBL) SE-164 83 STOCKHOLM SWEDEN		
[72]	YANG, Yu CHENG, Jung-Fu KARAKI, Reem		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51] H04W 72/08 [11] 40024142
H04W 4/08 CN111277962 A
[13] A

[51] H04W 74/00 [11] 40024468
H04L 29/02 CN110892690 A
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[51] H04W 74/02 [11] 40024568
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[13] A

[51] H04W 74/08 [11] 40024568
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[51] H04W 76/14 [11] 40024277
H04L 29/12 CN111315037 A
[13] A

[25] ZH

[21] 42020014290.9 [22] 18.08.2020

[54] COMMUNICATION LINK ESTABLISHMENT METHOD, APPARATUS, COMPUTER
DEVICE AND STORAGE MEDIUM
通信鏈路建立方法、裝置、計算機設備及存儲介質

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[51] H04W 76/14 [11] 40024401
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[13] A

[51] H04W 76/16 [11] 40024273
H04W 24/08 CN111315038 A
H04W 88/06
H04L 29/06

[13] A

[25] ZH

[21] 42020014285.9 [22] 18.08.2020

[54] DATA TRANSMISSION METHOD, APPARATUS, ELECTRONIC DEVICE AND
STORAGE MEDIUM

數據傳輸方法、裝置、電子設備及存儲介質

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[51] H04W 8/18 [11] 40024346
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[51] H04W 8/20 [11] 40024346
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[51] H04W 8/20 [11] 40024457
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[25] ZH

[21] 62020013435.6 [22] 10.08.2020

[86] 15.10.2018 PCT/CN2018/110303

[87] 23.04.2020 WO2020/077509

[54] TERMINATION CONFIGURATION METHOD AND DEVICE
一種終端配置方法及裝置

[71] 華為技術有限公司
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[51] H04W 88/00 [11] 40024462
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[13] A

[25] EN

[21] 62020013449.7 [22] 11.08.2020

[86] 04.06.2018 PCT/IB2018/053983

[87] 12.12.2019 WO2019/234473

[54] METHODS AND SYSTEMS OF USING REMOTE SUBSCRIBER IDENTIFICATION
MODULES AT A DEVICE
在設備處使用遠程訂戶標識模塊的方法和系統

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[51] H04W 88/04 [11] 40024401
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[51]	H04W 88/06	[11]	40024273
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40024022	CN110717172	G06F 21/33, G06F 21/64, G06Q 40/00
40024023	EP3597216	A61K 39/00, C07K 17/00, A61K 39/395, A61K 51/10, C07K 16/28
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40024030	CN111259281	G06F 16/955, G06F 16/9535, G06Q 30/06
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40024032	CN111228807	A63F 13/55
40024033	CN111259282	G06F 16/955
40024034	CN111228812	A63F 13/56, A63F 13/837
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40024042	CN111265873	A63F 13/56, A63F 13/77
40024043	CN111338646	G06F 8/60, G06F 16/25
40024044	CN111265856	A63F 13/42, A63F 13/837
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40024046	CN111242239	G06K 9/62
40024047	CN111230867	B25J 9/16, B25J 13/00, B25J 13/08, B25J 19/02
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40024056	CN111340237	G06N 20/00
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40024059	CN111240845	G06F 9/50, G06F 12/02
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40024070	CN111310613	G06K 9/00, G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08
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40024073	CN111294365	H04L 29/06
40024074	CN111353059	G06F 16/51, G06F 16/55, G06K 9/62
40024075	CN111339765	G06F 40/284, G06K 9/62, G06N 3/04, G06N 3/08
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40024079	CN111352675	G06F 9/451, G06F 3/0482, H04L 12/58
40024080	CN111314201	H04L 12/58
40024081	CN111275797	G06T 13/00
40024082	CN111275041	G06K 9/32, G06K 9/62, G16H 50/20
40024083	CN111352740	G06F 9/54, G06F 21/60
40024084	CN111311557	G06T 7/00, G06T 3/40, H04N 21/44
40024085	CN111346382	A63F 13/67, A63F 13/55, A63F 13/822
40024086	CN111291755	G06K 9/32, G06K 9/62, G06N 3/08
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40024089	CN111290950	G06F 11/36
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40024094	CN111339433	G06F 16/9535, G06F 16/9538, G06N 3/04, G06N 3/08
40024095	CN111290746	G06F 8/30, G06F 8/33, G06F 9/455
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40024104	CN111241839	G06F 40/295, G06F 40/126
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40024107	CN111324250	G06F 3/0481, G06T 17/00, G06T 19/20
40024108	CN111238694	G01L 1/14, B25J 13/08
40024109	CN111330272	A63F 13/55
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40024113	CN111352760	G06F 11/07, A63F 13/77
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40024115	EP3682944	A61N 1/40, A61K 31/337, A61K 41/00

40024116	CN111125288	G06F 16/29, G06F 16/2458, G06F 16/783, G06Q 50/10
40024117	CN111460875	G06K 9/00, G06K 9/46, G06T 7/00, G06T 7/20
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40024120	CN111460874	G06K 9/00, G06K 9/46, G06T 7/00, G06T 7/20
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40024124	CN111340636	G06Q 40/08, G16H 10/60, G16H 50/20
40024125	CN111276231	G16H 40/20
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40024127	CN111292851	G16H 50/20, G16H 50/70, G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08
40024128	CN111274231	G06F 16/215, G16H 10/00
40024129	CN111339126	G06F 16/242, G06F 16/215, G16H 50/70
40024130	CN110818633	C07D 215/22, C07C 59/245, A61K 31/47, A61P 35/00
40024131	EP3611617	G06F 9/451, H04M 1/725
40024132	CN111314464	H04L 29/08, H04L 29/12, H04L 12/741
40024133	CN111294592	H04N 19/11, H04N 19/184, H04N 21/2343, H04N 21/845
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40024135	CN111220147	G01C 21/00, G01C 21/20, G01S 19/40, G01S 19/48
40024136	CN111260912	G08G 1/00
40024137	CN111292768	G10L 25/60, G10L 25/21, G10L 25/30, G10L 25/45
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40024139	CN111309462	G06F 9/48, H04W 88/08
40024140	CN111221015	G01S 19/43, G01S 19/40
40024141	CN111314335	H04L 29/06, H04L 1/00

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40024143	CN111314437	H04L 29/08, H04L 29/12, A63F 13/35, A63F 13/77
40024144	CN111312264	G10L 19/08, G10L 25/60, G06N 20/00
40024145	CN111282266	A63F 13/426, A63F 13/219, A63F 13/2145
40024146	CN111326019	G08G 1/16, G08G 1/01
40024147	CN111249746	A63F 13/79, A63F 13/847, A63F 13/87
40024148	CN111291563	G06F 40/289, G06N 3/04
40024149	CN111346376	A63F 13/47, H04N 21/432, H04N 21/478, H04N 21/81, H04N 21/845
40024150	CN111214825	A63F 13/2145, A63F 13/22, A63F 13/426, A63F 13/814
40024151	CN111311916	G08G 1/01, G08G 1/052
40024152	CN111318017	A63F 13/55, A63F 13/847
40024153	CN111343652	H04W 24/02, H04W 28/18, H04W 28/20, H04L 29/08
40024154	CN111265854	A63F 13/358, A63F 13/56, A63F 13/577
40024155	CN111292074	G06Q 20/10, G06Q 20/08, G06Q 20/38, G06Q 20/40, G06F 21/64
40024156	CN111343607	H04W 4/44, H04W 4/06, G08G 1/01, G08G 1/017, G08G 1/052
40024157	CN111228797	A63F 13/358, A63F 13/52, A63F 13/837
40024158	CN111265863	A63F 13/52, A63F 13/60, A63F 13/35
40024159	CN111343715	H04W 64/00, H04W 4/40, G08G 1/16
40024160	CN111355794	H04L 29/08, G08G 1/01
40024161	CN111258926	G06F 12/02
40024162	CN111298433	A63F 13/52, A63F 13/55, G06K 9/00
40024163	CN111341093	G08G 1/00, G08G 1/01, H04W 4/44, H04W 4/46
40024164	CN111346371	A63F 13/35, A63F 13/75, A63F 13/837
40024165	CN111220149	G01C 21/00, G01C 21/34
40024166	CN111291336	G06F 21/31

40024167	CN111327473	H04L 12/24, H04L 29/08
40024168	CN111260760	G06T 13/00
40024169	CN111267866	B60W 50/00, G06K 9/62, H04W 4/40
40024170	CN111330273	A63F 13/55
40024171	CN111356076	H04W 4/02, H04W 4/029, H04W 4/46, G01S 5/14
40024172	CN111340968	G07B 15/06, H04W 4/48
40024173	CN111346385	A63F 13/795
40024174	CN111242603	G06Q 20/28, G06Q 20/34, G06Q 20/38, G06F 16/182, G07C 9/29
40024175	CN111332289	B60W 30/095, B60W 50/00, B60W 50/14
40024176	CN111314785	H04N 21/478, H04N 21/4788, A63F 13/795, A63F 13/833, A63F 13/86
40024177	CN111274216	G06F 16/18, G06F 16/28, G06N 3/04
40024178	CN111314714	H04N 21/218, H04N 21/2187, H04N 21/239, H04N 21/475, H04N 21/478, H04N 21/482
40024179	CN111311107	G06Q 10/06, G06Q 40/00, G06N 20/00
40024180	CN111223171	G06T 13/40
40024181	CN111242230	G06K 9/62, G06K 9/46, G06N 3/04, G06N 3/08
40024182	CN111260764	G06T 13/40
40024183	CN111259968	G06K 9/62, G06K 9/36, G06N 3/04, G06N 3/08
40024184	CN111292400	G06T 13/20
40024185	CN111222057	G06F 16/9537
40024186	CN111325818	G06T 13/40
40024187	CN111241404	G06F 16/9535, G06F 16/9537
40024188	CN111340917	G06T 13/20
40024189	CN111240732	G06F 8/70, G06F 8/71
40024190	CN111292402	G06T 13/40
40024191	CN111245799	H04L 29/06, H04L 12/58
40024192	CN111327695	H04L 29/08
40024193	CN111294634	H04N 21/43, H04N 21/433
40024194	CN111259075	G06F 16/27, G06F 21/62, G06F 21/64, G06Q 40/08
40024195	CN111327941	H04N 21/433, H04N 21/4402, H04N 21/845

40024196	CN111259437	G06F 21/62, G05B 19/04
40024197	CN111246274	H04N 21/431
40024198	CN111277711	H04M 3/42, H04W 4/16, H04W 12/02, H04W 12/12
40024199	CN111294622	H04N 21/27, H04N 21/258, H04N 21/478, H04N 21/4788, A63F 13/847
40024200	CN111277852	H04N 21/2187, H04N 21/4788, H04N 21/431, H04N 21/488, H04N 21/435
40024201	CN111340540	G06Q 30/02, G06N 3/08, G06N 20/00
40024202	CN111327914	H04N 21/2187, H04N 21/478, H04N 21/4788, H04N 21/485
40024203	CN111258692	G06F 9/451, G06F 40/169
40024204	CN111341463	G16H 50/80
40024205	CN111314330	H04L 29/06, H04L 29/08, G06F 16/903
40024206	CN111309445	G06F 9/455
40024207	CN111309357	G06F 8/65, G06F 8/71, G06F 9/445, A63F 13/77, H04L 29/06
40024208	CN111245680	H04L 12/26, H04L 29/06, A63F 13/30
40024209	CN111298434	A63F 13/52, A63F 13/60, A63F 13/77, G06F 9/445
40024210	CN111346378	A63F 13/52
40024211	CN111258581	G06F 8/38, G06F 8/60, G06F 8/71, G06F 11/36
40024212	CN111352832	G06F 11/36
40024213	CN111291551	G06F 40/216, G06F 40/289, G06K 9/62, G06N 3/04, G06N 3/08
40024214	CN111311554	G06T 7/00, G06F 16/38
40024215	CN111260449	G06Q 30/06
40024216	CN111298445	A63F 13/75, G06F 16/2458, G06K 9/62
40024217	CN111324381	G06F 8/76, G06F 8/20, G06F 9/445
40024218	CN111274602	G06F 21/62, G06K 9/00
40024219	CN111282280	A63F 13/75, G06F 21/60, G06F 21/62
40024220	CN111220165	G01C 21/34
40024221	CN111277954	H04W 4/029, G07C 1/20
40024222	CN111246302	H04N 21/472, H04N 21/4782, H04N 21/858

40024223	CN111221924	G06F 16/29, G06F 16/28
40024224	CN111339291	G06F 16/35, G06F 16/958, G06F 16/957, G06F 40/289
40024225	CN111294638	H04N 21/431, H04N 21/437, H04N 21/442, H04N 21/472, H04N 21/6587, H04N 21/81
40024226	CN111294644	H04N 21/44, H04N 21/234, H04N 21/2743, H04N 5/265
40024227	CN111275346	G06Q 10/06, G06Q 50/10
40024228	CN111246230	H04N 21/2187, H04N 21/258, H04N 21/478, H04N 21/4788, G06F 21/64
40024229	CN111294606	H04N 21/2187, H04N 21/439, H04N 21/475, H04N 21/485, H04N 21/488
40024230	CN111263227	H04N 21/44, H04N 21/845
40024231	CN111339555	G06F 21/62
40024232	CN111339399	G06F 16/9535
40024233	CN111314204	H04L 12/58
40024234	CN111355651	H04L 12/58
40024235	CN111294662	H04N 21/4788, H04N 21/435, H04N 21/81, H04N 21/234, H04N 21/233
40024236	CN111221456	G06F 3/0484
40024237	CN111309211	G06F 3/0481, G06F 3/0484, G06T 11/60, H04L 12/58, H04L 12/18
40024238	CN111292394	G06T 11/40, G06T 7/90
40024239	CN111309883	G06F 16/332, G06F 16/33, G06K 9/62
40024240	CN111291576	G06F 40/58, G06N 3/02
40024241	CN111241855	G06F 40/58, G06F 40/30
40024242	CN111339306	G06F 16/35, G06K 9/62
40024243	CN111260677	G06T 7/136, G06T 5/30, G06T 7/90, G16H 50/20
40024244	CN110981957	C07K 16/22, C07K 16/12, A61K 39/395, A61P 27/02, A61P 9/10
40024245	CN110977619	B24B 1/00, B29C 48/00
40024246	CN111018987	C07K 16/28, C12N 15/13, A61K 39/395, A61P 9/12, A61P 11/00, A61P 35/00, A61P 9/04, A61P 9/00
40024247	EP3632244	A24F 47/00, A24D 1/20, A24F 40/46

40024248	CN111265616	A61K 36/898, A61K 45/06, A61P 11/00, A61P 31/14, A61P 31/16, A61P 31/20, A61K 35/64
40024249	EP3620468	C07K 16/28, A61P 31/00
40024250	CN110801454	A61K 31/52, A61P 35/00, A61P 35/02
40024251	CN110845520	C07D 515/22, C07D 498/04, C07D 209/42, C07D 403/04, C07D 403/14, C07D 487/04, A61P 35/00, A61P 35/02, A61P 37/06, A61P 29/00, A61P 31/04, A61P 31/12, A61K 31/5386, A61K 31/4162, A61K 31/4439, A61K 31/422, A61K 31/4178
40024252	EP3611180	C07K 1/107, A61K 47/68, A61K 39/00, C12N 9/96, C12N 5/07, A61K 31/675
40024253	CN111291190	G06F 16/35, G06F 16/901, G06N 3/04, G06N 3/08
40024254	CN111292272	G06T 5/00
40024255	CN111352896	G06F 15/78, G06N 3/04, G06N 3/063, G06N 3/08
40024256	CN111339443	G06F 16/9536, G06F 16/9535, G06K 9/62, G06Q 50/00
40024257	CN111345928	A61F 5/00, G06K 9/00
40024258	CN111263184	H04N 21/2187, H04N 7/14, H04N 7/15, H04N 21/4788, H04N 21/234, H04N 17/00
40024259	CN111324535	G06F 11/36
40024260	CN111341333	G10L 21/0208, G10L 25/78, G10L 25/03, G10L 25/30, G10L 25/45
40024261	CN111339252	G06F 16/33, G16H 40/20
40024262	CN111309715	G06F 16/215, G06F 16/2458, H04L 12/58
40024263	CN111223170	G06T 13/40
40024264	CN111338487	G06F 3/0346, G06F 3/0481
40024265	CN111311475	G06T 1/00, G06K 9/62, G06N 20/00
40024266	CN111292401	G06T 13/40
40024267	CN111223168	G06T 13/00, G06T 13/40
40024268	CN111246033	H04M 7/00, H04L 1/00
40024269	CN111242838	G06T 3/00, G06F 9/451
40024270	CN111260762	G06T 13/40, A63F 13/60

40024271	CN111340211	G06N 3/08, G06T 13/40, G06T 7/246, G06T 7/73
40024272	CN111273969	G06F 9/448, G06F 9/48
40024273	CN111315038	H04W 76/16, H04W 24/08, H04W 88/06, H04L 29/06
40024274	CN111282267	A63F 13/45, A63F 13/79, G06N 20/00
40024275	CN111282279	A63F 13/67, A63F 13/822, G06N 20/00
40024276	CN111325553	G06Q 20/40
40024277	CN111315037	H04W 76/14, H04L 29/12
40024278	CN111310918	G06N 3/08, G06N 3/04
40024279	CN111330265	A63F 13/35
40024280	CN111346381	A63F 13/56, A63F 13/5378
40024281	CN111314481	H04L 29/08, H04L 29/06, H04L 29/12
40024282	CN111214833	A63F 13/75, A63F 13/79, G06F 3/0481
40024283	CN111265867	A63F 13/525, A63F 13/822
40024284	CN111327950	H04N 21/4402, H04N 21/2343
40024285	CN111274995	G06K 9/00, G06K 9/62, G06F 16/75, G06N 3/04, G06N 3/08, A63F 13/75
40024286	CN111228813	A63F 13/56, A63F 13/60, A63F 13/847, A63F 13/75
40024287	CN111240661	G06F 8/34
40024288	CN111294591	H04N 19/11, H04N 19/122, H04N 19/176, H04N 21/2343, H04N 21/845
40024289	CN111240673	G06F 8/38, G06F 8/34
40024290	CN111346370	A63F 13/35, A63F 13/358, A63F 13/52, A63F 13/822, G06F 9/50
40024291	CN111309886	G06F 16/332, A63F 13/533
40024292	CN111324409	G06F 9/451, G06F 16/435, G06F 16/33, G06F 16/332, A63F 13/533, A63F 13/79, A63F 13/424
40024293	CN111249744	A63F 13/77
40024294	CN111259154	G06F 16/35, G06F 40/166, G06F 40/279
40024295	CN111339786	G06F 40/30, G06F 40/205, G10L 15/22, G10L 15/26
40024296	CN111291335	G06F 21/31, G06F 21/30, G06Q 20/38

40024297	CN111291264	G06F 16/9535, G06Q 30/06, G06K 9/62, G06N 3/04, G06N 3/08, G06N 20/00, H04L 29/08
40024298	CN111292144	G06Q 30/04, G06Q 20/40, G06Q 40/04, G06Q 20/38
40024299	CN111261161	G10L 15/22, G10L 15/26, G10L 15/30, G10L 25/87, G10L 15/06, G10L 15/16
40024300	CN111222563	G06K 9/62
40024301	CN111314989	H04W 48/04, H04W 64/00
40024302	CN111325586	G06Q 30/04, G06F 16/27
40024303	CN111343098	H04L 12/805, H04L 12/26
40024304	CN111275462	G06Q 30/00, G06Q 30/04, G06Q 40/00
40024305	CN111340112	G06K 9/62, G06F 16/2458, G06F 21/56
40024306	CN111262866	H04L 29/06, H04L 29/08
40024307	CN111338710	G06F 9/445
40024308	CN111312245	G10L 15/22, G10L 15/26, G10L 15/06, G10L 15/02, G10L 15/04, G10L 15/08, G10L 25/12, G10L 25/18, G10L 25/51, G10L 25/63, G06F 40/30
40024309	CN111222571	G06K 9/62, G06T 11/60
40024310	CN111343142	H04L 29/06, H04L 29/08
40024311	CN111352549	G06F 3/0481, G06F 3/0484
40024312	CN111341315	G10L 15/22, G10L 15/26, G10L 15/30
40024313	CN111311252	G06Q 20/34, G06Q 20/24, G06Q 20/10
40024314	CN111241438	G06F 16/957
40024315	CN111343346	H04M 3/42, H04M 1/656, G10L 15/26, H04L 12/58
40024316	CN111277608	H04L 29/06, H04L 29/08
40024317	CN111222865	G06Q 20/10, G06Q 20/40, G06Q 20/38, G06Q 50/26
40024318	CN111310179	G06F 21/56, G06K 9/62
40024319	CN111277859	H04N 21/234, H04N 21/44, H04N 21/235, H04N 21/435, H04N 21/466, H04N 21/233, H04N 21/439, H04N 21/81
40024320	CN111222153	G06F 21/60
40024321	CN111310139	G06F 21/31

40024322	CN111262836	H04L 29/06, H04L 29/08, G06F 21/12
40024323	CN111258486	G06F 3/0488, G06F 3/0484
40024324	CN111222109	G06F 21/31, G06Q 40/04
40024325	CN111309360	G06F 8/654, G06F 21/60
40024326	CN111343143	H04L 29/06
40024327	CN111259192	G06F 16/68, G06F 16/783, G06F 16/78, G06F 16/75, G06N 20/00
40024328	CN111245070	H02J 7/00
40024329	CN111291618	G06K 9/00, G06K 9/62, G10L 25/03, G06F 16/48, G06F 16/583, G06F 16/683, G06F 16/783
40024330	CN111262887	H04L 29/06, H04L 12/24
40024331	CN111294367	H04L 29/06, G10L 25/27
40024332	CN110837367	G06F 8/38, G06F 8/35
40024333	CN110839053	H04L 29/08, H04L 29/06
40024334	CN110830240	H04L 9/08, H04L 29/06, H04W 12/04
40024335	CN110826757	G06Q 10/04, G06Q 50/30
40024336	CN110826365	G06K 9/00
40024337	CN110827795	G10L 15/02, G10L 15/08, G10L 15/16, G10L 15/26, G10L 15/30, G10L 25/30
40024338	CN110830321	H04L 12/26, H04L 29/08
40024339	CN110826741	G06Q 10/02, G06Q 30/06, G06Q 30/04
40024340	CN110850081	G01N 33/558, G01N 33/543, G01N 33/532
40024341	CN110835348	C07D 491/22
40024342	CN110898040	A61K 9/72, A61K 9/19, A61K 47/18, A61K 31/427, A61P 31/04
40024343	CN111246301	H04N 21/472, H04N 21/485, H04N 21/8352, H04N 21/845
40024344	CN111240848	G06F 9/50, G06F 9/48
40024345	CN111263233	H04N 21/443, H04N 21/431, H04N 21/43, H04N 21/472, H04N 21/4363, H04N 21/436, H04N 21/4402
40024346	CN111263310	H04W 4/029, H04W 8/18, H04W 8/20, H04W 12/06, G08B 21/02, G08B 25/08
40024347	CN111263188	H04N 21/234, H04N 21/437, H04N 21/4402, H04N 21/485

40024348	CN111356074	H04W 4/02, H04W 4/021, H04W 4/029, H04W 4/42, H04W 4/44, G06K 9/62
40024349	CN111327957	H04N 21/472, H04N 21/485, H04N 21/422, H04N 21/262, H04N 21/258, H04N 21/239
40024350	CN111309594	G06F 11/36, G06Q 40/04
40024351	CN111294663	H04N 21/488, H04N 21/485, H04N 21/475
40024352	CN111240543	G06F 3/0481, G06F 3/0484, H04L 12/58
40024353	CN111325766	G06T 7/13
40024354	CN111340340	G06Q 10/06, G06Q 50/26
40024355	CN111353542	G06K 9/62, G06N 3/04, G06N 3/08
40024356	CN111275648	G06T 5/00
40024357	CN111324800	G06F 16/953, G06F 16/9538, G06Q 10/10
40024358	CN111242952	G06T 7/10
40024359	CN111314141	H04L 12/24
40024360	CN111355732	H04L 29/06, G06F 16/955
40024361	CN111242844	G06T 3/00, G06N 3/08, G06N 3/04
40024362	CN111258989	G06F 16/21
40024363	CN111263238	H04N 21/475, H04N 21/845, G06F 16/74, G06F 16/78, G06F 16/783
40024364	CN111340819	G06T 7/11, G06T 5/00, G06N 3/08, G06N 3/04
40024365	CN111340087	G06K 9/62, G06K 9/46, G06T 7/00
40024366	CN111324773	G06F 16/783, G06F 16/75, G06K 9/62
40024367	CN111338731	G06F 9/451, G06Q 10/00, G06Q 10/06
40024368	CN111325726	G06T 7/00, G06T 7/11, G06K 9/00, G06T 3/40
40024369	CN111222011	G06F 16/783
40024370	CN111241195	G06F 16/27
40024371	CN111353151	G06F 21/53, G06F 21/56, G06F 21/57, G06F 16/955
40024372	CN111314771	H04N 21/432, H04N 21/466, H04N 21/84, H04N 21/439
40024373	CN111309468	G06F 9/48, G06F 9/50

40024374	CN111277826	H04N 19/149, H04N 21/2187, H04N 21/433, H04N 21/44, H04N 21/4402, H04N 21/845
40024375	CN111291549	G06F 40/205, G06F 40/284, G06F 40/289, G06F 16/35, G06N 3/04, G06N 3/08
40024376	CN111274288	G06F 16/2458, G06F 16/2453
40024377	CN111353303	G06F 40/284, G06F 40/289, G06F 40/30, G06K 9/62
40024378	CN111263154	H04N 19/142, H04N 19/154, H04N 19/184
40024379	CN111275033	G06K 9/20, G06T 9/00
40024380	CN111291751	G06K 9/32, G06K 9/46
40024381	CN111355715	H04L 29/06, H04L 29/08, H04N 7/15, G06F 3/0482, G06Q 10/10
40024382	CN111242097	G06K 9/00, G06K 9/62
40024383	CN111294612	H04N 21/234, H04N 21/2343, H04N 21/242, H04N 19/40, H04N 19/142, H04N 19/503, H04N 19/593
40024384	CN111309858	G06F 16/33
40024385	CN111291547	G06F 40/186
40024386	CN111241345	G06F 16/783, G06F 16/75, G06F 16/732
40024387	CN111207063	F04B 43/09, F04B 45/067
40024388	CN110829847	H02M 3/335, H02M 1/08
40024389	CN111260396	G06Q 30/02
40024390	CN111325252	G06K 9/62, G06N 3/04, G06N 3/08
40024391	CN111260398	G06Q 30/02, G06F 21/60, G06F 21/64
40024392	CN111291266	G06F 16/9535, G06F 16/2455, G06N 20/00
40024393	CN111353063	G06F 16/55, G06F 16/54, G06T 7/00, G06T 7/90
40024394	CN111222399	G06K 9/00, G06N 3/04, G06N 3/08
40024395	CN111242682	G06Q 30/02, G06Q 30/06
40024396	CN111525145	H01M 6/06
40024397	CN111324275	G06F 3/048, G06F 9/451
40024398	CN111242119	G06K 9/32, G06K 9/62, G06N 3/04
40024399	CN111259242	G06F 16/9535, G06Q 30/06

40024400	CN111277853	H04N 21/2187, H04N 21/44, H04N 21/454, H04N 21/234, H04N 21/431, H04N 21/488
40024401	CN111328054	H04W 4/80, H04W 36/00, H04W 36/30, H04W 76/14, H04L 29/08, H04W 88/04
40024402	CN111340105	G06K 9/62
40024403	CN111292123	G06Q 30/02, G06Q 40/02, G06Q 40/06, G06F 16/9535
40024404	CN111310072	G06F 16/9537, G06F 16/35, G06F 16/29, G06F 40/284
40024405	CN111326035	G09B 5/14
40024406	CN111274492	G06F 16/9536, G06F 16/9537
40024407	CN111290854	G06F 9/50, G06F 11/07, G06F 16/27
40024408	CN111290724	G06F 3/14, G06F 3/16, G06F 16/40, G06K 9/00, G06T 13/40
40024409	CN111246287	H04N 21/44, H04N 21/845
40024410	CN111339183	G06F 16/27, G06F 9/50
40024411	CN111325823	G06T 15/04, G06K 9/00, G06T 17/20
40024412	CN111263234	H04N 21/472, H04N 21/44, H04N 21/439, H04N 21/845
40024413	CN111339421	G06F 16/9535, G06F 16/9538, G06F 16/951, G06F 16/335, G06F 16/338
40024414	CN111243093	G06T 17/20
40024415	CN111259113	G06F 16/33, G06F 16/35, G06F 40/289, G06F 40/30
40024416	CN111310436	G06F 40/194, G06F 40/126, G06F 40/30, G06N 3/04, G06N 3/08, G06Q 40/04
40024417	CN111324696	G06F 16/33, G06F 16/36
40024418	CN111275804	G06T 15/04, G06T 15/80, G06T 5/50, G06T 5/00
40024419	CN111324609	G06F 16/22, G06F 16/242, G06F 16/25, G06F 16/28
40024420	CN111325846	G06T 17/20, G06T 13/40
40024421	CN111260074	G06N 20/00, G06N 3/04, G06N 3/08
40024422	CN111339246	G06F 16/33, G06F 16/36
40024423	CN111223532	G16C 20/10, G16C 20/70
40024424	CN111324432	G06F 9/48, G06F 9/50, G06F 9/455
40024425	CN111242090	G06K 9/00, G06F 21/32

40024426	CN111277630	H04L 29/08, H04L 12/741, H04L 12/747, H04L 12/721
40024427	EP3639852	A61K 39/12
40024428	EP3616846	B25F 1/04
40024429	EP3616358	H04L 9/32, G06F 21/40, G06Q 20/22, H04L 29/06, G09C 1/00
40024430	EP3653211	A61K 31/495, A61P 25/18
40024431	CN110770163	C01B 21/32, A61M 16/10, A61M 16/12, A61M 16/20
40024432	EP3568414	C07K 16/28, C12Q 1/6869, A61P 35/00, A61K 31/454, A61K 39/00
40024433	EP3599881	A23J 1/00, A23L 1/304, A23L 1/305
40024434	EP3621960	C07D 409/12, C07D 495/04, A61P 35/00, A61K 31/4365
40024435	CN111183555	H01R 4/02, C23C 24/04, H01R 4/00, H01R 43/02, H02G 15/02, C23C 4/12
40024436	EP3611364	F02G 1/055
40024437	EP3606615	A61Q 5/04, A61K 8/64, A61K 8/73, A61K 8/98, A61K 8/41, A61K 8/44
40024438	CN110869390	C07K 16/28, C12N 15/13, C12N 15/63, A61K 39/395, A61P 35/00
40024439	EP3684415	A61K 47/26, A61K 39/00, A61K 9/00
40024440	CN110869559	E01C 9/00, E01C 11/00, E01F 9/00, E01F 11/00, G01S 19/13
40024441	CN110785857	H01L 31/0236, H02S 40/22, H02S 20/25
40024442	CN111417377	A61K 8/37, A61K 8/49, A61K 8/92, A61K 8/29, A61K 8/27, A61K 8/06, A61Q 17/04
40024443	CN111417376	A61K 8/34, A61K 8/37, A61K 8/55, A61Q 19/00
40024444	CN110809495	B01L 3/00
40024445	CN111051027	B28B 7/00, E04G 17/00, G06K 19/07, G06K 19/077, H01Q 13/10, G09F 3/16, G09F 3/18, E04G 5/00
40024446	EP3669033	E04B 1/348, E04B 9/06, E04C 3/07, E04C 3/04, E04B 1/24
40024447	CN110831711	B22C 9/00, B22C 9/02, B22C 9/10, H01L 35/34

40024448	CN110785167	A61K 31/4045, A61K 31/405, A61K 45/00
40024449	EP3681507	A61K 31/56, C07C 279/26
40024450	EP3687505	A61K 9/26, A61K 31/454, A61P 35/00
40024451	EP3681519	A61K 35/28, C12N 5/0775, A61P 11/06
40024452	EP3609344	A23J 3/22, A23L 13/00
40024453	CN110831927	C07D 213/82, C07D 487/04, C07D 239/28
40024454	EP3683664	G06F 3/0484, G06F 9/445
40024455	CN110785432	C07K 14/725, C07K 14/47
40024456	CN111094291	C07D 487/04, A61K 31/519, A61P 35/00, A61P 9/00, A61P 37/00
40024457	CN	H04W 8/20
40024458	CN110892665	H04L 5/00
40024459	EP3673493	G16H 40/63, G16H 50/20
40024460	CN111479547	A61K 8/27, A61K 8/49, A61K 8/60, A61K 8/06, A61Q 19/00
40024461	EP3612347	B23Q 1/38, B23Q 1/58
40024462	CN110809905	H04W 88/00
40024463	CN110799645	C12N 9/22, C12N 15/10, C12N 15/63, G01N 21/64
40024464	EP3606570	A61K 38/39, A61L 17/08, A61L 27/22, A61L 27/24, A61L 27/54, C07K 14/47, A61L 27/227
40024465	EP3679530	G06Q 10/06
40024466	EP3615534	C07D 471/18, C07D 487/08, C07D 487/18, A61K 31/4184, A61K 31/506, A61K 31/55
40024467	CN111132682	A61K 31/713, A61K 9/51, A61P 35/00
40024468	CN110892690	H04L 29/02, H04W 74/00
40024469	EP3630105	A61K 31/435, A61K 45/00, A61K 38/00, A61P 25/00
40024470	CN111295102	A23L 33/17, A61K 31/198
40024471	EP3641862	A61M 11/00, B05B 11/00, A61M 15/00, A61M 11/02, A61M 11/06, A61M 16/10, B05B 1/26, A61M 16/00, A61M 16/20, A61M 15/02
40024472	EP3609515	A61K 35/747, A61P 29/00, A61P 31/04, A61P 31/10, A61P 17/02, A61P 17/06,

		A61P 19/02, A61P 37/08, A61P 1/00
40024473	EP3641945	B05B 1/14, B05B 1/26, A61M 11/06
40024474	CN110785440	C08F 6/22, C08F 279/04, C08L 25/12, C08L 55/02, C08L 69/00
40024475	EP3619323	C12Q 1/68, C12M 1/00, C12M 1/34
40024476	CN110891757	B29C 45/16
40024477	CN110892672	H04L 9/00, H04L 9/08, H04L 29/06, G06F 21/73, G06F 21/72, G06F 21/57, G06F 21/33, H04L 9/32
40024478	EP3609539	A61K 45/06, A61K 31/4196, A61K 31/4439, A61P 31/10
40024479	EP3610003	C12N 7/02, C12N 15/861, C12N 15/85
40024480	CN110869026	A61K 31/704, A61K 31/506, A61K 39/395, A61K 47/24, A61P 9/00
40024481	CN110785179	A61K 35/28, A61K 48/00, A61P 37/04
40024482	EP3606944	C07K 14/47, A61K 48/00
40024483	EP3676267	C07D 471/04, C07D 487/04, A61P 35/00
40024484	EP3610025	C12N 15/861, A61K 35/761
40024485	EP3609489	A61K 31/20, A23L 33/12
40024486	EP3618876	A61K 45/06, A61K 38/17, A61K 39/395, C07K 14/71, C07K 16/22, A61P 27/02
40024487	CN110799982	G06K 9/00, G06K 9/62, G06K 9/68, G06T 7/521, G06T 7/593
40024488	EP3638305	A61K 39/395, C07K 16/28
40024489	CN111316616	H04L 29/08
40024490	CN111479480	A41C 1/00, A41B 9/04
40024491	EP3680654	G01N 30/88
40024492	CN111194321	C07K 14/235, C07K 1/16, C07K 1/18, C07K 1/20
40024493	CN111278809	C07D 231/54, C07D 249/16, A61P 25/00, A61K 31/416, A61K 31/4196
40024494	CN111479568	A61K 31/335, A61K 31/472, A61K 31/551, A61K 45/00, A61P 9/12, A61P 27/02, A61P 27/06, A61P 43/00

40024495	CN111295733	H01L 21/02, H01L 21/70, H01L 31/02, C12Q 1/68, B81B 1/00, B01L 3/00, B81B 3/00, B81B 7/00, B81C 1/00, B81C 3/00, B81C 99/00
40024496	EP3606356	A23L 2/38, A23L 33/105, C12G 3/08
40024497	EP3609535	A61K 39/29, A61K 39/00
40024498	CN110997547	B66B 13/08, B66B 5/00
40024499	CN111094167	B66B 9/187, B66B 19/00
40024500	EP3621294	H04N 5/232
40024501	EP3621293	H04N 5/232, G06T 7/80, H04N 17/00, G06T 7/521
40024502	EP3672700	A63C 19/04
40024503	EP3619322	C12Q 1/68
40024504	EP3615146	A61P 35/02, C07K 16/28
40024505	CN110799426	B65D 41/04, B65D 41/17, B65D 51/18, B65D 1/02
40024506	EP3609512	A61K 35/74, A61K 9/00
40024507	CN111432663	A23P 10/40, C07H 1/06, C07H 3/06, A23L 33/00, A23L 33/10, A23P 30/00, A23L 33/125
40024508	EP3634979	C07K 7/06, A61K 38/46
40024509	EP3609867	C07D 209/82, C07D 209/88
40024510	CN111094343	C07K 16/24
40024511	CN111093635	A61K 9/16, A61K 39/00
40024512	EP3610116	E06B 3/54, E06B 3/30, E06B 1/34, E05D 11/00
40024513	EP3609880	C07D 333/20, C07D 405/12, C07D 407/12, C07D 409/12, C07D 307/52, C07C 311/21
40024514	CN111065776	D06P 5/30, D06P 1/00
40024515	CN110809564	C02F 1/469
40024516	CN110891502	A61B 17/26
40024517	EP3625214	C07D 213/75, C07B 59/00, C07F 9/576, A61P 29/00
40024518	EP3612044	A24F 47/00
40024519	CN111182810	A43B 1/02, A43B 13/04, A43B 13/12, A43B 13/38, A43D 25/20, B29D 35/14
40024520	CN110809709	G01F 1/84, G01C 21/18
40024521	EP3609998	C12N 5/071, A61K 35/36
40024522	CN111163772	A61K 31/4245, C07D 271/06, A61P 35/00

40024523	CN111316060	G01B 11/24, G01B 11/245, G01B 11/27, G01N 21/952
40024524	CN110914029	B27K 5/00, B27K 1/00, B27K 5/06, D21C 3/00, D21C 3/02
40024525	CN110809716	G01N 33/50, C12Q 1/6886, G01N 33/68, G01N 33/574, C40B 40/02, A61K 39/00, C40B 30/04, G16B 20/20, G16B 35/20, G16C 20/64, G16B 20/30, G16B 40/00
40024526	CN111315739	C07D 403/12, C07D 487/04, A61P 25/28
40024527	CN110959110	G01N 1/28, G01N 1/31, G01N 33/543, G01N 33/574, B82Y 30/00, C12M 1/12, G01N 1/30, C12Q 1/6841, C12Q 1/6886
40024528	EP3613059	G16H 50/30
40024529	CN111034109	H04L 5/00
40024530	EP3622065	C12N 9/64, A61K 38/48, C12N 15/85, C12N 15/86, C07K 14/745, C07K 14/755
40024531	CN111032659	C07D 487/04, A61P 25/00, A61K 31/4188
40024532	CN111093430	A46B 5/00
40024533	EP3624877	A61M 5/178, A61M 5/315, A61M 5/32, A61M 5/46
40024534	CN111433684	G03G 21/18
40024535	CN110809466	A61K 9/70, A61K 31/46
40024536	EP3609606	B01D 53/28, A61L 9/014, B01D 53/02, B01D 53/14, B65D 81/26
40024537	CN110870083	H01L 31/048, B32B 17/10, H02S 20/25, H02S 40/20, H01L 31/0216
40024538	GB2576459	G03B 15/02, G03B 17/02, G03B 17/55, G08B 13/196
40024539	CN110997727	C07K 16/42, G01N 33/564, G01N 33/68, G01N 33/94
40024540	CN110996907	A61K 9/00, A61K 47/32, A61K 9/08, A61K 9/10, A61K 31/403, A61K 9/14
40024541	CN110999147	H04L 1/00, H04L 5/00
40024542	CN111295350	B66B 5/00, B66B 13/22, B66B 1/50
40024543	EP3609431	A61D 19/00, A01K 45/00, A01K 41/04, A01K 67/02

40024544	CN111491812	B60C 23/00, B60C 23/02, B60C 23/10, B60C 23/16, B60C 29/06
40024545	CN111328264	A45D 31/00
40024546	CN110831561	A61G 13/00, A61G 13/02, A61G 13/04, A61G 13/06, A61G 13/08, A61G 5/00
40024547	CN111094236	C07C 229/26
40024548	EP3673037	C12C 5/02, A61K 31/197, A61K 9/00, A61K 31/137
40024549	CN110832246	F21V 3/00, F21S 10/06, F21V 13/06, F21V 14/04, F21V 14/06, F21Y 115/10
40024550	CN110869502	C12N 15/10
40024551	EP3609593	B01D 11/02, F25B 7/00, C11B 9/02
40024552	EP3692481	G06Q 10/00, G06Q 40/00, G06Q 50/00, G06Q 99/00
40024553	CN110945809	H04L 1/16, H04L 1/18, H04L 1/00
40024554	EP3668895	C07K 16/28, C07K 16/30, A61K 39/395, A61P 35/00, A61P 35/04, C07K 16/46
40024555	CN111295202	A61K 45/00, A61K 9/08, A61K 31/444, A61K 47/10, A61K 47/14, A61K 47/18, A61P 17/00, A61P 31/10
40024556	EP3644973	A61K 9/70, A61K 31/407
40024557	CN110832144	E02D 31/04, E21D 11/38
40024558	CN111295587	G01N 33/24, G01N 21/71, G01N 23/00
40024559	CN111148504	A61K 8/60, A61K 8/92, A61Q 19/00
40024560	EP3684369	A61K 31/555, A61K 39/395, A61K 45/00, A61K 47/54, A61K 51/04, A61P 35/00
40024561	CN111148505	A61K 8/64, A61K 8/68, A61K 8/34, A61K 8/06, A61Q 19/00
40024562	CN111033280	G01R 27/26
40024563	CN111052808	H04W 52/02
40024564	CN111034094	H04L 1/20
40024565	CN111432796	A61K 8/9789, A61Q 19/00
40024566	EP3609890	C07D 471/04, C07D 487/04, C07D 519/00, C12N 5/0789, A61K 35/12
40024567	CN111316504	H01R 13/514, H01R 13/424

40024568	CN110832930	H04W 72/04, H04L 5/00, H04L 1/16, H04W 74/02, H04W 74/08
40024569	CN110832177	F02B 11/00, F02B 69/06, F02B 75/02
40024570	EP3658539	C07D 213/71, A61K 31/175, C07D 217/22, C07D 231/18, C07D 231/56, C07D 333/34, C07D 417/12, C07C 381/10, C07D 263/46, C07D 205/04, C07D 207/04, C07D 265/30, C07D 207/10, C07D 277/36, C07D 307/64
40024571	CN111492391	G06Q 30/02
40024572	CN111447857	A45F 5/00, F16M 11/04, F16M 11/38, F16M 13/00, F16M 13/02, F16M 13/04, H04M 1/04, A45F 5/02
40024573	EP3676309	C08G 63/08, B29C 64/153, C08L 67/04, A61K 47/34
40024574	EP3634987	C07K 14/47, A61K 38/17, A61K 39/00, A61K 39/385, A61K 39/39, A61K 39/395, A61K 47/68, A61P 37/04, C07K 16/18, C07K 5/12, C07K 7/64, C12N 15/12, C12N 15/13, G01N 33/53, G01N 33/577
40024575	EP3609783	B64C 27/24, B64C 27/28, B64C 27/22, B64C 29/00, B64C 27/26
40024576	EP3612638	C12Q 1/18, C12M 1/00, C12M 1/34, C12Q 1/00, C12Q 1/02, G01N 21/00
40024577	EP3678693	A61K 39/02, A61K 35/66
40024578	EP3681355	A47J 31/44
40024579	CN111050710	A61F 9/007
40024580	CN111031974	A61F 9/007
40024581	CN110996865	A61F 9/007
40024582	EP3689898	C07K 14/605
40024583	EP3678738	A61N 5/10
40024584	EP3668537	A61K 39/00, C07K 16/30, C07K 14/54, C07K 14/47, C07K 14/725, A61P 35/00
40024585	EP3691687	A61K 47/20, A61K 47/22, A61K 31/522, A61P 35/00, A61K 9/20, A61K 9/48
40024586	CN110832016	C08J 7/04, C08G 63/08, D01D 5/00, D01D 5/34, D01F 8/14, A61L 31/06

40024587	CN110832028	C08L 67/04
40024588	CN110869546	D01F 6/62
40024589	EP3654243	G06K 9/00
40024590	CN111373498	H01G 9/20
40024591	CN111032349	B32B 27/18, B32B 27/30, G09F 3/00, G09F 3/10, C09J 7/24
40024592	EP3609367	A47C 21/04
40024593	EP3610015	C12N 15/11, C12P 19/34, C12Q 1/68
40024594	CN110831626	A61K 39/395, C07K 16/18
40024595	EP3634450	A61K 35/761, C07K 14/005, C07K 14/075, C12N 15/00, C12N 15/09, C12N 15/86
40024596	EP3630763	C07D 471/04
40024597	CN111447845	A23P 10/40, C07H 1/06, C07H 3/06, A23L 33/00, A23L 33/10, A23P 30/00, A23L 33/125
40024598	EP3612228	A61K 47/06, A61K 33/18, A61P 31/02, A61Q 17/00, A61K 9/06, A61K 9/08, A61K 9/14, A61K 47/10
40024599	CN111094323	C07K 14/005, A61K 39/245
40024600	CN111447844	A23P 10/40, C07H 1/06, C07H 3/06, A23L 33/00, A23L 33/10, A23P 30/00, A23L 33/125
40024601	CN111066178	H01M 4/134, H01M 4/1393, H01M 4/1395, H01M 4/36, H01M 4/38, H01M 4/40, H01M 4/587, H01M 4/66, H01M 10/0525, H01M 4/02
40024602	CN111201193	B66B 7/06, B66B 15/04
40024603	CN111148711	B66B 19/00
40024604	CN111246922	A63B 21/00
40024605	CN111247081	B66B 11/04
40024606	EP3615689	C12Q 1/6804
40024607	CN111225999	D03D 11/00, D03D 15/00
40024608	CN110832070	C12N 5/0783, C12N 5/0781, A61K 35/17
40024609	EP3630752	C07D 405/14, C07D 413/14, C07D 417/14, C07D 487/04, A61P 9/00, A61K 31/5355, A61K 31/53, A61K 31/495
40024610	EP3644917	A61F 13/00, A61F 13/02, A61K 9/70, A61M 35/00

40024611	EP3644919	A61F 13/472, A61F 13/551, A61F 13/47
40024612	CN111194427	G02C 7/10
40024613	CN111194505	H01P 1/207, H01P 1/213
40024614	CN111108098	C07D 213/81, A61K 31/44, A61K 31/4709, A61P 7/06
40024615	CN111148622	B29C 64/393, B29C 64/112, B33Y 50/02, B33Y 10/00, B33Y 80/00
40024616	CN111148483	A61F 2/06
40024617	CN111051043	B29C 64/112, B33Y 70/10, B33Y 10/00, G09B 23/28, G03F 7/00
40024618	CN111163920	B29C 64/112, B29C 64/40, B33Y 70/00, B29C 64/35, B33Y 10/00
40024619	CN111246859	A61K 33/30, A61K 38/43, A61K 31/427, A61K 31/155, A61K 31/702
40024620	CN111527091	C07D 487/04, A61K 31/519, A61P 29/00, A61P 37/00
40024621	CN111527088	C07D 487/04, A61K 31/519, A61P 37/00, A61P 35/00
40024622	CN111465368	A61C 15/02
40024623	CN111315496	B05C 13/02, B05C 5/00
40024624	CN111032840	C11D 1/14, C11D 3/12, C11D 3/37, D06M 11/77, D06M 13/256
40024625	EP3621988	C07K 14/725, A61K 39/00, C07K 14/705
40024626	CN110869031	A61K 31/711, C12N 15/85, C12P 19/34
40024627	CN110868925	A61B 5/11, A61F 2/60, A61F 2/68, A61F 5/01, A61H 1/02, A61H 3/00
40024628	CN110868926	A61B 5/11, A61F 2/60, A61F 2/68, A61F 5/01, A61H 1/02, A61H 3/00
40024629	EP3618829	A61K 31/44, A61K 31/497, A61K 31/517, C07D 231/10, C07D 239/72, C07D 403/00

3. 按申請編號排列**Arranged by Application Number****40024020 - 40024629**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
42020010892.6	40024020
42020011392.6	40024021
42020011393.4	40024022
42020011576.4	40024023
42020012569.8	40024024
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4. 按申請人名稱排列 Arranged by Name of Applicant

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[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Applicant	International Patent Classification	Publication No.	Designated Patent Office Publication No.
AAB Technology (HK) Limited 瑞新 材料科技(香港)有限公 司	H01M 6/06	40024396	CN111525145
AI CO., LTD	A45D 31/00	40024545	CN111328264
ALBEMARLE CORPORATION	H01M 4/134, H01M 4/1393, H01M 4/1395, H01M 4/36, H01M 4/38, H01M 4/40, H01M 4/587, H01M 4/66, H01M 10/0525, H01M 4/02	40024601	CN111066178
ALEXION PHARMACEUTICALS, INC. 亞力兄制藥公司	A61K 39/395, C07K 16/18	40024594	CN110831626
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 9/38	40024026	CN110750303
AMOREPACIFIC CORPORATION 株式會 社愛茉莉太平洋	A61K 8/37, A61K 8/49, A61K 8/92, A61K 8/29, A61K 8/27, A61K 8/06, A61Q 17/04	40024442	CN111417377
AMOREPACIFIC CORPORATION 株式會 社愛茉莉太平洋	A61K 8/34, A61K 8/37, A61K 8/55, A61Q 19/00	40024443	CN111417376
AMOREPACIFIC CORPORATION 株式會 社愛茉莉太平洋	A61K 8/60, A61K 8/92, A61Q 19/00	40024559	CN111148504

AMOREPACIFIC CORPORATION 株式會社愛茉莉太平洋	A61K 8/64, A61K 8/68, A61K 8/34, A61K 8/06, A61Q 19/00	40024561	CN111148505
AMOREPACIFIC CORPORATION 株式會社愛茉莉太平洋	A61K 8/9789, A61Q 19/00	40024565	CN111432796
AMOREPACIFIC CORPORATION 株式會社愛茉莉太平洋	A61K 8/27, A61K 8/49, A61K 8/60, A61K 8/06, A61Q 19/00	40024460	CN111479547
ANT BLOCKCHAIN TECHNOLOGY (SHANGHAI) CO., LTD. 蚂蚁区块链科技(上海)有限公司	G06F 16/22	40024025	CN110750533
ARCA Biopharma, Inc. ARCA 生物制药有限公司	A61K 31/4045, A61K 31/405, A61K 45/00	40024448	CN110785167
ASCENTAGE PHARMA (SUZHOU) CO., LTD. 苏州亚盛药业有限公司	C07D 515/22, C07D 498/04, C07D 209/42, C07D 403/04, C07D 403/14, C07D 487/04, A61P 35/00, A61P 35/02, A61P 37/06, A61P 29/00, A61P 31/04, A61P 31/12, A61K 31/5386, A61K 31/4162, A61K 31/4439, A61K 31/422, A61K 31/4178	40024251	CN110845520
THE REGENTS OF THE UNIVERSITY OF MICHIGAN 密执安州立大学董事会			
ASCENTAGE PHARMA GROUP CORP LIMITED 亚盛医药集团(香港)有限公司			
ASTELLAS PHARMA INC. 安斯泰來製藥株式會社	C07D 417/14, A61K 31/497, A61P 13/10, A61P 13/02	40024077	CN110845490
AVIGILON CORPORATION	G03B 15/02, G03B 17/02, G03B 17/55, G08B 13/196	40024538	GB2576459
AVX Corporation 阿維科斯公司	G01N 33/24, G01N 21/71, G01N 23/00	40024558	CN111295587
AVX Corporation 阿維科斯公司	H01P 1/207, H01P 1/213	40024613	CN111194505
Adaptimmune Ltd	A61K 39/00, C07K 16/30, C07K 14/54, C07K 14/47, C07K 14/725, A61P 35/00	40024584	EP3668537
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 8/38, G06F 8/35	40024332	CN110837367
Alibaba Group Holding Limited	H04L 29/08, H04L 29/06	40024333	CN110839053

阿里巴巴集团控股有限公司

Alibaba Group H04L 9/08, H04L 29/06, 40024334 CN110830240
Holding Limited H04W 12/04

阿里巴巴集团控股有限公司

Alibaba Group G06Q 10/04, G06Q 50/30 40024335 CN110826757
Holding Limited

阿里巴巴集团控股有限公司

Alibaba Group G06K 9/00 40024336 CN110826365
Holding Limited

阿里巴巴集团控股有限公司

Alibaba Group G10L 15/02, G10L 40024337 CN110827795
Holding Limited 15/08, G10L 15/16,
阿里巴巴集团控股有限公司 G10L 15/26, G10L
15/30, G10L 25/30

Alibaba Group H04L 12/26, H04L 29/08 40024338 CN110830321
Holding Limited

阿里巴巴集团控股有限公司

All Star C.V. 全星 A43B 1/02, A43B 13/04, 40024519 CN111182810
有限合伙公司 A43B 13/12, A43B
13/38, A43D 25/20,
B29D 35/14

Ant Blockchain G06F 16/2458, G06F 40024021 CN110716965
Technology 16/22

(Shanghai) Co.,
Ltd. 蚂蚁区块链科技
(上海)有限公司

Ant Blockchain G06F 21/33, G06F 40024022 CN110717172
Technology 21/64, G06Q 40/00

(Shanghai) Co.,
Ltd. 蚂蚁区块链科技
(上海)有限公司

Ant Blockchain G06F 21/60, G06F 21/62 40024020 CN110688664
Technology

(Shanghai) Co.,
Ltd. 蚂蚁区块链科技
(上海)有限公司

Arcus A61K 31/44, A61K 40024629 EP3618829
Biosciences, Inc. 31/497, A61K 31/517,
C07D 231/10, C07D
239/72, C07D 403/00

Asahi Kasei A41C 1/00, A41B 9/04 40024490 CN111479480
Kabushiki Kaisha
旭化成株式會社
ASAHI KASEI
ADVANCE

CORPORATION 旭化成
貿易株式會社

Avellino Lab USA, Inc.	C12N 15/11, C12P 19/34, C12Q 1/68	40024593	EP3610015
Aviovision	G06Q 10/06	40024465	EP3679530
BALANCED BODY, INC. 平衡體公司	A63B 21/00	40024604	CN111246922
BERKELEY LIGHTS, INC.	B01L 3/00	40024444	CN110809495
BIOVENTURES, LLC	A23L 33/17, A61K 31/198	40024470	CN111295102
Baker, Christopher Dorsch, Carl	B23Q 1/38, B23Q 1/58	40024461	EP3612347
Beatrice T. O'BRIEN	G06Q 10/00, G06Q 40/00, G06Q 50/00, G06Q 99/00	40024552	EP3692481
Bedgear, LLC	A47C 21/04	40024592	EP3609367
Beijing Autonavi YunMap Technology Co., Ltd. 北京高德云图科技有限公司	G06Q 10/02, G06Q 30/06, G06Q 30/04	40024339	CN110826741
Beijing Increase Innovative Drug Co., Ltd 北京盈科瑞創新藥物研究有限公司	A61K 9/72, A61K 9/19, A61K 47/18, A61K 31/427, A61P 31/04	40024342	CN110898040
Beijing Increasepharm Corporation Limited 北京盈科瑞創新醫藥股份有限公司	C07D 491/22	40024341	CN110835348
Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技开发有限公司	G06T 7/55	40024028	CN111383256
Beijing Sensetime Technology Development Co., Ltd. 北京市商汤科技开发有限公司	G06F 16/29, G06F 16/2458, G06F 16/783, G06Q 50/10	40024116	CN111125288
Beijing Sensetime Technology Development Co., Ltd. 北京市商汤科技开发有限公司	G06K 9/00, G06K 9/46, G06T 7/00, G06T 7/20	40024117	CN111460875
Beijing Sensetime Technology Development Co., Ltd. 北京市商汤科技开发有限公司	G06K 9/00, G06K 9/46, G06T 7/00, G06T 7/20	40024118	CN111460872

Ltd. 北京市商汤科技
开发有限公司

Beijing Sensetime Technology Development Co., Ltd. 北京市商汤科技开发有限公司	G06K 9/00, G06K 9/46, G06T 7/00, G06T 7/20	40024119	CN111460873

Beijing Sensetime Technology Development Co., Ltd. 北京市商汤科技开发有限公司	G06K 9/00, G06K 9/46, G06T 7/00, G06T 7/20	40024120	CN111460874

Bellicum Pharmaceuticals, Inc.	C07K 14/725, A61K 39/00, C07K 14/705	40024625	EP3621988

BioNTech US Inc. 百欧恩泰美国公司	G01N 33/50, C12Q 1/6886, G01N 33/68, G01N 33/574, C40B 40/02, A61K 39/00, C40B 30/04, G16B 20/20, G16B 35/20, G16C 20/64, G16B 20/30, G16B 40/00	40024525	CN110809716

BlackBerry Limited	G06F 9/451, H04M 1/725	40024131	EP3611617

Bristol-Myers Squibb Company	C07D 409/12, C07D 495/04, A61P 35/00, A61K 31/4365	40024434	EP3621960

Bristol-Myers Squibb Company	C07D 405/14, C07D 413/14, C07D 417/14, C07D 487/04, A61P 9/00, A61K 31/5355, A61K 31/53, A61K 31/495	40024609	EP3630752

CARDIOLOGS TECHNOLOGIES SAS 心道樂科技股份有限公司	G16H 40/63, G16H 50/20	40024459	EP3673493

CURIS, INC.	A61K 31/4245, C07D 271/06, A61P 35/00	40024522	CN111163772

Canon Kabushiki Kaisha	G03G 21/18	40024534	CN111433684

Cap Diagnostics, LLC, DBA Pathnostics	C12Q 1/18, C12M 1/00, C12M 1/34, C12Q 1/00, C12Q 1/02, G01N 21/00	40024576	EP3612638

Capna Intellectual	B01D 11/02, F25B 7/00, C11B 9/02	40024551	EP3609593

Case Western Reserve University	C07K 7/06, A61K 38/46	40024508	EP3634979

Ohio State
University

Celgene Corporation 細胞基因公司	A61K 47/20, A61K 47/22, A61K 31/522, A61P 35/00, A61K 9/20, A61K 9/48	40024585	EP3691687
Columbia Sportswear North America, Inc.	D03D 11/00, D03D 15/00	40024607	CN111225999
Cynata Therapeutics Limited	A61K 35/28, C12N 5/0775, A61P 11/06	40024451	EP3681519
DAEWOONG PHARMACEUTICAL CO., LTD. 株式会社大熊制药	C07D 487/04, A61K 31/519, A61P 29/00, A61P 37/00	40024620	CN111527091
DAEWOONG PHARMACEUTICAL CO., LTD. 株式会社大熊制药	C07D 487/04, A61K 31/519, A61P 37/00, A61P 35/00	40024621	CN111527088
DANA FARBER CANCER INSTITUTE, INC. 达纳-法伯癌症研究所股份有限公司	C07D 471/04, C07D 487/04, A61P 35/00	40024483	EP3676267
DZYNE TECHNOLOGIES INCORPORATED	B64C 27/24, B64C 27/28, B64C 27/22, B64C 29/00, B64C 27/26	40024575	EP3609783
Daniel J. Capon	C07K 1/107, A61K 47/68, A61K 39/00, C12N 9/96, C12N 5/07, A61K 31/675	40024252	EP3611180
E. R. Squibb & Sons, L.L.C.	A61K 39/00, C07K 17/00, A61K 39/395, A61K 51/10, C07K 16/28	40024023	EP3597216
ELC MANAGEMENT LLC	B65D 41/04, B65D 41/17, B65D 51/18, B65D 1/02	40024505	CN110799426
EMMYON, INC.	A61K 31/56, C07C 279/26	40024449	EP3681507
EQUALAIRE SYSTEMS, INC. 伊夸莱尔系统公司	B60C 23/00, B60C 23/02, B60C 23/10, B60C 23/16, B60C 29/06	40024544	CN111491812
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提卫生与保健公司	B29C 45/16	40024476	CN110891757
EVELO BIOSCIENCES, INC.	A61K 39/02, A61K 35/66	40024577	EP3678693

EVONIK OPERATIONS GMBH	C08G 63/08, B29C 64/153, C08L 67/04, A61K 47/34	40024573	EP3676309
EXEGER OPERATIONS AB 埃塞格製造有限公 司	H01G 9/20	40024590	CN111373498
EXELIXIS, INC. 埃 克塞里艾克西斯公司	C07D 215/22, C07C 59/245, A61K 31/47, A61P 35/00	40024130	CN110818633
Eli Lilly and Company 禮來公司	C07D 213/82, C07D 487/04, C07D 239/28	40024453	CN110831927
Emory University Children's Healthcare Of Atlanta, Inc. Georgia Tech Research Corporation	C12N 9/64, A61K 38/48, C12N 15/85, C12N 15/86, C07K 14/745, C07K 14/755	40024530	EP3622065
EngMab Sàrl	C07K 16/28, A61P 31/00	40024249	EP3620468
EpicentRx, Inc.	C12N 7/02, C12N 15/861, C12N 15/85	40024479	EP3610003
EpicentRx, Inc.	C12N 15/861, A61K 35/761	40024484	EP3610025
Euphoria Beer Development Ltd	C12C 5/02, A61K 31/197, A61K 9/00, A61K 31/137	40024548	EP3673037
Exiris S.r.l.	C07K 16/28, C07K 16/30, A61K 39/395, A61P 35/00, A61P 35/04, C07K 16/46	40024554	EP3668895
F. HOFFMANN-LA ROCHE AG	C07K 16/22, C07K 16/12, A61K 39/395, A61P 27/02, A61P 9/10	40024244	CN110981957
F. HOFFMANN-LA ROCHE AG	C07K 16/42, G01N 33/564, G01N 33/68, G01N 33/94	40024539	CN110997727
F. HOFFMANN-LA ROCHE AG	A61K 9/00, A61K 47/32, A61K 9/08, A61K 9/10, A61K 31/403, A61K 9/14	40024540	CN110996907
F. HOFFMANN-LA ROCHE AG 豪夫邁·羅 氏有限公司	C07D 231/54, C07D 249/16, A61P 25/00, A61K 31/416, A61K 31/4196	40024493	CN111278809
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C07D 403/12, C07D 487/04, A61P 25/28	40024526	CN111315739
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C07D 487/04, A61P 25/00, A61K 31/4188	40024531	CN111032659

FREQUENCY THERAPEUTICS, INC.	C12N 5/071, A61K 35/36	40024521	EP3609998
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. 弗勞恩霍夫應用研究促進協會	H04L 5/00	40024529	CN111034109
FrieslandCampina Nederland B.V.	A47J 31/44	40024578	EP3681355
GCP APPLIED TECHNOLOGIES INC.	E02D 31/04, E21D 11/38	40024557	CN110832144
GLAXOSMITHKLINE BIOLOGICALS SA	C07K 14/005, A61K 39/245	40024599	CN111094323
GMAX BIOPHARM LLC 鴻運華寧(杭州)生物醫藥有限公司	C07K 16/28, C12N 15/13, A61K 39/395, A61P 9/12, A61P 11/00, A61P 35/00, A61P 9/04, A61P 9/00	40024246	CN111018987
GREEN CROSS CORPORATION 株式會社綠十字	C07K 14/235, C07K 1/16, C07K 1/18, C07K 1/20	40024492	CN111194321
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	H04N 5/232	40024500	EP3621294
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	H04N 5/232, G06T 7/80, H04N 17/00, G06T 7/521	40024501	EP3621293
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	G06K 9/00	40024589	EP3654243
Guangzhou Eighth People's Hospital 廣州市第八人民醫院	A61K 36/898, A61K 45/06, A61P 11/00, A61P 31/14, A61P 31/16, A61P 31/20, A61K 35/64	40024248	CN111265616
HANMI PHARM. CO., LTD. 韩美药品株式会社	C07K 14/605	40024582	EP3689898
HELMHOLTZ-ZENTRUM GEESTHACHT ZENTRUM FÜR MATERIAL- UND KÜSTENFORSCHUNG GMBH 亥姆霍茲中心盖	C08J 7/04, C08G 63/08, D01D 5/00, D01D 5/34, D01F 8/14, A61L 31/06	40024586	CN110832016

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HELMHOLTZ-ZENTRUM C08L 67/04 40024587 CN110832028
GEESTHACHT
ZENTRUM FÜR
MATERIAL- UND
KÜSTENFORSCHUNG
GMBH 亥姆霍兹中心盖
斯特哈赫特材料及海岸
研究中心有限公司

HELMHOLTZ-ZENTRUM D01F 6/62 40024588 CN110869546
GEESTHACHT
ZENTRUM FÜR
MATERIAL- UND
KÜSTENFORSCHUNG
GMBH 亥姆霍兹中心盖
斯特哈赫特材料及海岸
研究中心有限公司

HIRSCHMANN H01R 13/514, H01R 40024567 CN111316504
AUTOMOTIVE GMBH 13/424
赫斯曼汽车有限公司

HOKUETSU F04C 18/16, F04C 40024024 CN110778497
INDUSTRIES CO., 28/00, F04C 28/28,
LTD. 北越工業株式會 F04C 28/24, F04C
社 29/12, F02B 63/06

HUAWEI G06Q 30/02 40024571 CN111492391
TECHNOLOGIES CO.,
LTD. 华为技术有限公司

Huawei G06F 3/0484, G06F 40024454 EP3683664
Technologies Co., 9/445
Ltd. 華為技術有限公司

IMPLANTICA PATENT A61F 2/00, A61F 2/04, 40024121 CN110811915
LTD. 伊姆普蘭蒂卡專 A61M 1/10, A61F 6/22,
利有限公司 A61F 5/00

INEOS Styrolution C08F 6/22, C08F 40024474 CN110785440
Group GmbH 279/04, C08L 25/12,
C08L 55/02, C08L 69/00

INVENTIO AG 因温特 B66B 9/187, B66B 19/00 40024499 CN111094167
奥股份公司

INVENTIO AG 因温特 B66B 7/06, B66B 15/04 40024602 CN111201193
奥股份公司

INVENTIO AG 因温特 B66B 19/00 40024603 CN111148711
奥股份公司

INVENTIO AG 因温特 B66B 11/04 40024605 CN111247081
奥股份公司

INVENTIO AG 因溫特奧股份公司	B66B 13/08, B66B 5/00	40024498	CN110997547
INVENTIO AG 因溫特奧股份公司	B66B 5/00, B66B 13/22, B66B 1/50	40024542	CN111295350
IOVANCE BIOTHERAPEUTICS, INC.	C12N 5/0783, C12N 5/0781, A61K 35/17	40024608	CN110832070
J.R. Simplot Company	A23J 1/00, A23L 1/304, A23L 1/305	40024433	EP3599881
JENNEWEIN BIOTECHNOLOGIE GMBH	A23P 10/40, C07H 1/06, C07H 3/06, A23L 33/00, A23L 33/10, A23P 30/00, A23L 33/125	40024507	CN111432663
JENNEWEIN BIOTECHNOLOGIE GMBH	A23P 10/40, C07H 1/06, C07H 3/06, A23L 33/00, A23L 33/10, A23P 30/00, A23L 33/125	40024597	CN111447845
JENNEWEIN BIOTECHNOLOGIE GMBH	A23P 10/40, C07H 1/06, C07H 3/06, A23L 33/00, A23L 33/10, A23P 30/00, A23L 33/125	40024600	CN111447844
JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股份有限公司	C07D 213/81, A61K 31/44, A61K 31/4709, A61P 7/06	40024614	CN111108098
Janssen Pharmaceuticals, Inc.	A61M 5/178, A61M 5/315, A61M 5/32, A61M 5/46	40024533	EP3624877
Johnson & Johnson Consumer Inc.	A61F 13/00, A61F 13/02, A61K 9/70, A61M 35/00	40024610	EP3644917
Johnson & Johnson Consumer Inc.	A61F 13/472, A61F 13/551, A61F 13/47	40024611	EP3644919
Juno Therapeutics, Inc.	C07K 16/28, C12Q 1/6869, A61P 35/00, A61K 31/454, A61K 39/00	40024432	EP3568414
KAKEN PHARMACEUTICAL CO., LTD.	A61K 45/00, A61K 9/08, A61K 31/444, A61K 47/10, A61K 47/14, A61K 47/18, A61P 17/00, A61P 31/10	40024555	CN111295202
KAO CORPORATION 花王株式会社	C11D 1/14, C11D 3/12, C11D 3/37, D06M 11/77, D06M 13/256	40024624	CN111032840
KONE CORPORATION 通力股份公司	H04L 29/08	40024489	CN111316616
Kite Pharma, Inc.	A61P 35/02, C07K 16/28	40024504	EP3615146

Knauf Gips KG	E04B 1/348, E04B 9/06, E04C 3/07, E04C 3/04, E04B 1/24	40024446	EP3669033
Kobayashi Pharmaceutical Co., Ltd. 小林制药 株式会社	A61C 15/02	40024622	CN111465368
Kowa Co., Ltd.	F02G 1/055	40024436	EP3611364
Kygee Pty Ltd	E06B 3/54, E06B 3/30, E06B 1/34, E05D 11/00	40024512	EP3610116
LEMONEX INC. 雷莫 內克斯生物製藥有限公 司	A61K 31/713, A61K 9/51, A61P 35/00	40024467	CN111132682
LONZA LTD	C07C 229/26	40024547	CN111094236
LTS LOHMANN Therapie-Systeme AG	A61K 9/70, A61K 31/407	40024556	EP3644973
LTS Lohmann Therapie-Systeme AG 羅曼治療系統股份 公司	A61K 9/70, A61K 31/46	40024535	CN110809466
Leatherman Tool Group, Inc.	B25F 1/04	40024428	EP3616846
Lion Corporation	A46B 5/00	40024532	CN111093430
MANI, Inc. 马尼株式 会社	A61F 9/007	40024579	CN111050710
MANI, Inc. 马尼株式 会社	A61F 9/007	40024580	CN111031974
MANI, Inc. 马尼株式 会社	A61F 9/007	40024581	CN110996865
MICRO MOTION, INC.	G01F 1/84, G01C 21/18	40024520	CN110809709
MITSUBISHI ELECTRIC CORPORATION 三菱電 機株式會社	G01R 27/26	40024562	CN111033280
MTU FRIEDRICHSHAFEN GMBH	F02B 11/00, F02B 69/06, F02B 75/02	40024569	CN110832177
MUSASHI ENGINEERING, INC. 武藏工业株式会社	B05C 13/02, B05C 5/00	40024623	CN111315496
Magenta Therapeutics, Inc.	C07D 471/04, C07D 487/04, C07D 519/00, C12N 5/0789, A61K 35/12	40024566	EP3609890

Massachusetts Eye and Ear Infirmary The Schepens Eye Research Institute, Inc.	A61K 35/761, C07K 14/005, C07K 14/075, C12N 15/00, C12N 15/09, C12N 15/86	40024595	EP3634450
Memorial Sloan Kettering Cancer Center	A61K 31/555, A61K 39/395, A61K 45/00, A61K 47/54, A61K 51/04, A61P 35/00	40024560	EP3684369
Microsoft Technology Licensing, LLC 微软技术许可有限责任公司	H04L 9/00, H04L 9/08, H04L 29/06, G06F 21/73, G06F 21/72, G06F 21/57, G06F 21/33, H04L 9/32	40024477	CN110892672
Mizuho Orthopedic Systems, Inc. 瑞穗矫形系统有限公司	A61G 13/00, A61G 13/02, A61G 13/04, A61G 13/06, A61G 13/08, A61G 5/00	40024546	CN110831561
N.R SOOS Technology Ltd.	A61D 19/00, A01K 45/00, A01K 41/04, A01K 67/02	40024543	EP3609431
NIKE INNOVATE C.V. 耐克创新有限合伙公司	D06P 5/30, D06P 1/00	40024514	CN111065776
NIMBUS ROBOTICS, INC. 筋斗云机器人技术有限公司	A61B 5/11, A61F 2/60, A61F 2/68, A61F 5/01, A61H 1/02, A61H 3/00	40024627	CN110868925
NIMBUS ROBOTICS, INC. 筋斗云机器人技术有限公司	A61B 5/11, A61F 2/60, A61F 2/68, A61F 5/01, A61H 1/02, A61H 3/00	40024628	CN110868926
NOVALIQ GMBH	A61K 47/06, A61K 33/18, A61P 31/02, A61Q 17/00, A61K 9/06, A61K 9/08, A61K 9/14, A61K 47/10	40024598	EP3612228
NOVMETAPHARMA CO., LTD. 诺麦塔制药有限公司	A61K 33/30, A61K 38/43, A61K 31/427, A61K 31/155, A61K 31/702	40024619	CN111246859
NOVOCURE GMBH 诺沃医疗股份有限公司	A61N 1/40, A61K 31/337, A61K 41/00	40024115	EP3682944
National Science and Technology Development Agency Software Isara Ordinary Partnership	G16H 50/30	40024528	EP3613059
Neurimmune Holding AG 生物控股有限公司	C07K 16/18, A61K 39/395, A61P 25/28, A61P 25/00, A61P 9/00,	40024078	CN111471106

	A61P 27/02, A61P 13/12, A61P 21/00, A61P 15/00, A61P 43/00, G01N 33/68		
Nightstarx Limited	C07K 14/47, A61K 48/00	40024482	EP3606944
Novartis AG	C07D 403/12, C07D 401/14, C07D 401/10, C07D 401/12, C07D 405/12, C07D 239/47, A61P 29/00, A61P 35/02, A61K 31/505, A61K 31/506	40024076	EP3689865
Novartis Inflammasome Research, Inc.	C07D 213/71, A61K 31/175, C07D 217/22, C07D 231/18, C07D 231/56, C07D 333/34, C07D 417/12, C07C 381/10, C07D 263/46, C07D 205/04, C07D 207/04, C07D 265/30, C07D 207/10, C07D 277/36, C07D 307/64	40024570	EP3658539
OPIANT PHARMACEUTICALS, INC. 欧皮安特制药有 限公司	A61K 9/08, A61K 47/02, A61K 47/18, A61K 45/06, A61K 31/485, A61P 9/02, A61P 11/00, A61P 25/00, A61P 25/20, A61M 11/00, A61M 11/02, A61M 11/08, A61M 15/08, A61M 31/00	40024027	CN110755372
ORPHAZYME A/S UCL Business Ltd	A61K 31/435, A61K 45/00, A61K 38/00, A61P 25/00	40024469	EP3630105
Ospedale San Raffaele S.r.l. 聖拉斐爾醫院有限責任 公司 Fondazione Centro San Raffaele 聖拉 斐爾中央基金會	C07K 14/725, C07K 14/47	40024455	CN110785432
Oxford University Innovation Ltd.	A61K 39/29, A61K 39/00	40024497	EP3609535
PERI GMBH PERI 有 限公司	B28B 7/00, E04G 17/00, G06K 19/07, G06K 19/077, H01Q 13/10, G09F 3/16, G09F 3/18, E04G 5/00	40024445	CN111051027
PING AN MEDICAL AND HEALTHCARE MANAGEMENT CO.,	G06F 16/28, G06F 16/215, G06Q 40/08	40024122	CN111259089

LTD 平安醫療健康管理
股份有限公司

PING AN MEDICAL AND HEALTHCARE MANAGEMENT CO., LTD 平安醫療健康管理 股份有限公司	G06F 16/215, G06Q 10/10, G16H 40/00	40024123	CN111241084

PING AN MEDICAL AND HEALTHCARE MANAGEMENT CO., LTD 平安醫療健康管理 股份有限公司	G06Q 40/08, G16H 10/60, G16H 50/20	40024124	CN111340636

PING AN MEDICAL AND HEALTHCARE MANAGEMENT CO., LTD 平安醫療健康管理 股份有限公司	G16H 40/20	40024125	CN111276231

PING AN MEDICAL AND HEALTHCARE MANAGEMENT CO., LTD 平安醫療健康管理 股份有限公司	G16H 50/20, G16H 50/70, G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08	40024127	CN111292851

PING AN MEDICAL AND HEALTHCARE MANAGEMENT CO., LTD 平安醫療健康管理 股份有限公司	G06F 16/215, G16H 10/00	40024128	CN111274231

PING AN MEDICAL AND HEALTHCARE MANAGEMENT CO., LTD 平安醫療健康管理 股份有限公司	G06F 16/242, G06F 16/215, G16H 50/70	40024129	CN111339126

PLUSAI CORP 智加科 技公司	E01C 9/00, E01C 11/00, E01F 9/00, E01F 11/00, G01S 19/13	40024440	CN110869559

PLUSAI CORP 智加科 技公司	G06K 9/00, G06K 9/62, G06K 9/68, G06T 7/521, G06T 7/593	40024487	CN110799982

POPSOCKETS LLC 鮑 勃斯科特有限責任公司	A45F 5/00, F16M 11/04, F16M 11/38, F16M 13/00, F16M 13/02, F16M 13/04, H04M 1/04, A45F 5/02	40024572	CN111447857

PUDSEY DIAMOND ENGINEERING LTD 帕齊戴蒙德工程有限公 司	F21V 3/00, F21S 10/06, F21V 13/06, F21V 14/04, F21V 14/06, F21Y 115/10	40024549	CN110832246

Pharmacyclics LLC 藥品循環有限責任公司	A61K 31/52, A61P 35/00, A61P 35/02	40024250	CN110801454

Phenex-FXR GmbH	C07D 333/20, C07D 405/12, C07D 407/12, C07D 409/12, C07D 307/52, C07C 311/21	40024513	EP3609880
Philip Morris Products S.A.	A24F 47/00, A24D 1/20, A24F 40/46	40024247	EP3632244
Philip Morris Products S.A.	A24F 47/00	40024518	EP3612044
Pismo Labs Technology Limited	H04W 88/00	40024462	CN110809905
QUALCOMM INCORPORATED 高通股份有限公司	H04W 52/02	40024563	CN111052808
QUALCOMM INCORPORATED 高通股份有限公司	H04L 1/20	40024564	CN111034094
QUALCOMM Incorporated 高通股份有限公司	H04L 5/00	40024458	CN110892665
QUALCOMM Incorporated 高通股份有限公司	H04L 29/02, H04W 74/00	40024468	CN110892690
QUALCOMM Incorporated 高通股份有限公司	H04L 1/16, H04L 1/18, H04L 1/00	40024553	CN110945809
Quantum-Si Incorporated	C12Q 1/68, C12M 1/00, C12M 1/34	40024475	EP3619323
REGENERON PHARMACEUTICALS, INC.	A61K 45/06, A61K 38/17, A61K 39/395, C07K 14/71, C07K 16/22, A61P 27/02	40024486	EP3618876
RIDHA, Hayder 海德·里达	A61B 17/26	40024516	CN110891502
ROEHM GMBH 罗姆化学有限责任公司	B32B 27/18, B32B 27/30, G09F 3/00, G09F 3/10, C09J 7/24	40024591	CN111032349
Radiance Therapeutics, Inc.	A61N 5/10	40024583	EP3678738
Regeneron Pharmaceuticals, Inc.	A61K 47/26, A61K 39/00, A61K 9/00	40024439	EP3684415
Richter Gedeon Nyrt.	A61K 31/495, A61P 25/18	40024430	EP3653211
Roar Holding, LLC	A23L 2/38, A23L 33/105, C12G 3/08	40024496	EP3606356
SANTEN PHARMACEUTICAL	A61K 31/335, A61K 31/472, A61K 31/551,	40024494	CN111479568

CO., LTD. 參天製藥 株式會社	A61K 45/00, A61P 9/12, A61P 27/02, A61P 27/06, A61P 43/00		
SEATTLE CHILDREN'S HOSPITAL (DBA SEATTLE CHILDREN'S RESEARCH INSTITUTE) 西雅圖 兒童醫院 (DBA 西雅圖 兒童研究所)	A61K 35/28, A61K 48/00, A61P 37/04	40024481	CN110785179
SHANGHAI GREEN VALLEY PHARMACEUTICAL CO., LTD. 上海綠谷 製藥有限公司 SOOCHOW UNIVERSITY 蘇州大 學	G01N 30/88	40024491	EP3680654
SHANGHAI ORIGINCELL MEDICAL TECHNOLOGY CO., LTD 上海原能细胞医学 技术有限公司	C07K 16/28, C12N 15/13, C12N 15/63, A61K 39/395, A61P 35/00	40024438	CN110869390
SICHUAN KELUN- BIOTECH BIOPHARMACEUTICAL CO., LTD. 四川科伦 博泰生物医药股份有限 公司	C07K 16/46, C12N 15/13, A61K 39/395, A61P 35/00	40024029	CN110799546
SIGNPATH PHARMA, INC. 萨恩帕斯药物有 限公司	A61K 31/704, A61K 31/506, A61K 39/395, A61K 47/24, A61P 9/00	40024480	CN110869026
SOFTHALE NV	B05B 1/14, B05B 1/26, A61M 11/06	40024473	EP3641945
STOCKHOLM WATER TECHNOLOGY AB	C02F 1/469	40024515	CN110809564
STRATASYS LTD. 斯 特拉塔西斯公司	B29C 64/393, B29C 64/112, B33Y 50/02, B33Y 10/00, B33Y 80/00	40024615	CN111148622
STRATASYS LTD. 斯 特拉塔西斯公司	A61F 2/06	40024616	CN111148483
STRATASYS LTD. 斯 特拉塔西斯公司	B29C 64/112, B33Y 70/10, B33Y 10/00, G09B 23/28, G03F 7/00	40024617	CN111051043
STRATASYS LTD. 斯 特拉塔西斯公司	B29C 64/112, B29C 64/40, B33Y 70/00, B29C 64/35, B33Y 10/00	40024618	CN111163920

SUSTAIN HOLDINGS, LLC	A61K 38/39, A61L 17/08, A61L 27/22, A61L 27/24, A61L 27/54, C07K 14/47, A61L 27/227	40024464	EP3606570
Saje Pharma, LLC	C07D 209/82, C07D 209/88	40024509	EP3609867
Sangamo Therapeutics, Inc.	C12Q 1/68	40024503	EP3619322
Schvey, Inc. D/B/A/ Axoni	H04L 9/32, G06F 21/40, G06Q 20/22, H04L 29/06, G09C 1/00	40024429	EP3616358
Scynexis, Inc.	A61K 45/06, A61K 31/4196, A61K 31/4439, A61P 31/10	40024478	EP3609539
SenzaGen AB	C12Q 1/6804	40024606	EP3615689
Servatus Ltd	A61K 35/747, A61P 29/00, A61P 31/04, A61P 31/10, A61P 17/02, A61P 17/06, A61P 19/02, A61P 37/08, A61P 1/00	40024472	EP3609515
Shengke Pharmaceuticals (Jiangsu) Ltd. 晟科藥業(江蘇)有限公司	C07D 487/04, A61K 31/519, A61P 35/00, A61P 9/00, A61P 37/00	40024456	CN111094291
Silhouette International Schmied AG 剪影國際施密德股份公司	G02C 7/10	40024612	CN111194427
Softhale NV	A61M 11/00, B05B 11/00, A61M 15/00, A61M 11/02, A61M 11/06, A61M 16/10, B05B 1/26, A61M 16/00, A61M 16/20, A61M 15/02	40024471	EP3641862
Spruce Biosciences, Inc.	C07D 471/04	40024596	EP3630763
Supermeat the Essence of Meat Ltd.	A23J 3/22, A23L 13/00	40024452	EP3609344
TATSUTA ELECTRIC WIRE & CABLE CO., LTD. 拓自達電線株式會社	H01R 4/02, C23C 24/04, H01R 4/00, H01R 43/02, H02G 15/02, C23C 4/12	40024435	CN111183555
TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	H04L 1/00, H04L 5/00	40024541	CN110999147

TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	H04W 72/04, H04L 5/00, H04L 1/16, H04W 74/02, H04W 74/08	40024568	CN110832930
TESARO INC.	A61K 9/26, A61K 31/454, A61P 35/00	40024450	EP3687505
TESLA, INC. 特斯拉 股份有限公司	H01L 31/0236, H02S 40/22, H02S 20/25	40024441	CN110785857
TESLA, INC. 特斯拉 股份有限公司	H01L 31/048, B32B 17/10, H02S 20/25, H02S 40/20, H01L 31/0216	40024537	CN110870083
TETHIS S.P.A. 泰希 斯有限公司	G01N 1/28, G01N 1/31, G01N 33/543, G01N 33/574, B82Y 30/00, C12M 1/12, G01N 1/30, C12Q 1/6841, C12Q 1/6886	40024527	CN110959110
THE BROAD INSTITUTE, INC. 博德研究所 MASSACHUSETTS INSTITUTE OF TECHNOLOGY 麻省理 工學院	C12N 9/22, C12N 15/10, C12N 15/63, G01N 21/64	40024463	CN110799645
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	B24B 1/00, B29C 48/00	40024245	CN110977619
THE UAB RESEARCH FOUNDATION	A61K 35/74, A61K 9/00	40024506	EP3609512
THE UNIVERSITY OF BRITISH COLUMBIA	C07K 14/47, A61K 38/17, A61K 39/00, A61K 39/385, A61K 39/39, A61K 39/395, A61K 47/68, A61P 37/04, C07K 16/18, C07K 5/12, C07K 7/64, C12N 15/12, C12N 15/13, G01N 33/53, G01N 33/577	40024574	EP3634987
THIRD POLE, INC. 第三极股份有限公司	C01B 21/32, A61M 16/10, A61M 16/12, A61M 16/20	40024431	CN110770163
TRITONE TECHNOLOGIES LTD. 三全音科技有限公司	B22C 9/00, B22C 9/02, B22C 9/10, H01L 35/34	40024447	CN110831711
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06Q 50/00, G06F 16/901, G06K 9/62	40024061	CN111353904

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/955, G06F 16/9535, G06Q 30/06	40024030	CN111259281
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/55	40024031	CN111228806
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/55	40024032	CN111228807
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/955	40024033	CN111259282
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/56, A63F 13/837	40024034	CN111228812
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9537, G06K 9/62	40024035	CN111339446
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/55	40024036	CN111228809
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/53, A63F 13/837	40024037	CN111228802
Tencent Technology (Shenzhen) Company Limited	G06K 9/62, G06F 16/9536	40024038	CN111291795

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/42, A63F 13/52, A63F 13/56, A63F 13/837	40024039	CN111265855

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/23, G06F 16/27	40024040	CN111291062

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/2145, A63F 13/47, A63F 13/52, A63F 13/577, A63F 13/837	40024041	CN111265850

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/56, A63F 13/77	40024042	CN111265873

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 8/60, G06F 16/25	40024043	CN111338646

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/42, A63F 13/837	40024044	CN111265856

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 21/2187, H04N 21/478, H04N 21/4788, H04N 21/258, H04N 21/27	40024045	CN111343469

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06K 9/62	40024046	CN111242239

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	B25J 9/16, B25J 13/00, B25J 13/08, B25J 19/02	40024047	CN111230867
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/2187, H04N 21/458, H04N 21/435, H04N 21/431, H04N 21/472, H04N 21/8405, H04N 21/81, H04N 21/4788, H04N 21/466	40024048	CN111343467
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/435, G06N 3/04, G06N 3/08	40024049	CN111241311
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G01L 1/24, G01B 11/00, B25J 9/16, B25J 13/08	40024050	CN111256889
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 3/14	40024051	CN111290725
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/958, G06F 40/30, G06Q 50/00	40024052	CN111310094
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/08, H04L 12/24	40024053	CN111277628
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 9/50	40024054	CN111290858
Tencent Technology (Shenzhen) Company Limited	H04L 29/08, H04L 29/12, H04L 29/06	40024055	CN111327697

腾讯科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06N 20/00	40024056	CN111340237

腾讯科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	B62D 57/028	40024057	CN111267989

腾讯科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 9/46, G06F 16/14, G06F 16/11	40024058	CN111274004

腾讯科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 9/50, G06F 12/02	40024059	CN111240845

腾讯科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 3/06	40024060	CN111352592

腾讯科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06K 9/00	40024062	CN111241989

腾讯科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 3/041, A63F 13/214	40024063	CN111338502

腾讯科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 29/06, H04L 29/08, G06F 9/54	40024064	CN111327613

腾讯科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/903, G06F 16/901	40024065	CN111339382
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/06, H04L 9/32, H04L 1/16	40024066	CN111314358
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/06, H04L 12/26	40024067	CN111262875
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/426, A63F 13/52	40024068	CN111228799
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/06, H04L 29/12	40024069	CN111314379
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08	40024070	CN111310613
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 40/216, G06F 40/289, G06N 3/04, G06N 3/08	40024071	CN111241392
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/06	40024072	CN111225002
Tencent Technology (Shenzhen) Company Limited	H04L 29/06	40024073	CN111294365

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/51, G06F 16/55, G06K 9/62	40024074	CN111353059

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 40/284, G06K 9/62, G06N 3/04, G06N 3/08	40024075	CN111339765

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 9/451, G06F 3/0482, H04L 12/58	40024079	CN111352675

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 12/58	40024080	CN111314201

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 13/00	40024081	CN111275797

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06K 9/32, G06K 9/62, G16H 50/20	40024082	CN111275041

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 9/54, G06F 21/60	40024083	CN111352740

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 7/00, G06T 3/40, H04N 21/44	40024084	CN111311557

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 13/67, A63F 13/55, A63F 13/822	40024085	CN111346382
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/32, G06K 9/62, G06N 3/08	40024086	CN111291755
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/57, A63F 13/5372, A63F 13/52	40024087	CN111318020
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 7/246, G06T 7/00	40024088	CN111311635
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 11/36	40024089	CN111290950
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/00	40024090	CN111310731
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/45, A63F 13/537, A63F 13/75, A63F 13/79	40024091	CN111346375
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08	40024092	CN111222500
Tencent Technology (Shenzhen) Company Limited	G06F 40/289, G06K 9/62, G06N 3/08	40024093	CN111291564

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/9535, G06F 16/9538, G06N 3/04, G06N 3/08	40024094	CN111339433

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 8/30, G06F 8/33, G06F 9/455	40024095	CN111290746

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/9535, G06F 16/9538	40024096	CN111259252

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 40/166, G06F 40/216, G06F 40/289, G06F 16/35	40024097	CN111353282

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 11/36, A63F 13/60	40024098	CN111290960

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/33, G06F 16/332, G06F 16/35, G06F 16/9532, G06F 16/9535, G06F 40/289, G06F 40/30	40024099	CN111324701

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/78, G06F 16/75, G06F 16/35, G06F 40/295	40024100	CN111324771

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/683, G06F 16/65, G10L 25/30, G10L 25/51	40024101	CN111309966

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/783, G06K 9/00, G06K 9/62	40024102	CN111324774
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 11/36	40024103	CN111274155
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 40/295, G06F 40/126	40024104	CN111241839
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 15/00, A63F 13/5378	40024105	CN111325822
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G01B 7/00, G01L 1/14	40024106	CN111256571
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 3/0481, G06T 17/00, G06T 19/20	40024107	CN111324250
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G01L 1/14, B25J 13/08	40024108	CN111238694
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/55	40024109	CN111330272
Tencent Technology (Shenzhen) Company Limited	A63F 13/2145, A63F 13/426, A63F 13/837	40024110	CN111228793

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/795	40024111	CN111318026

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 9/48, G06F 9/451, A63F 13/52	40024112	CN111338772

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 11/07, A63F 13/77	40024113	CN111352760

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 29/08, H04L 29/12, H04L 12/741	40024132	CN111314464

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 19/11, H04N 19/184, H04N 21/2343, H04N 21/845	40024133	CN111294592

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 12/801, H04L 29/06, G10L 25/51	40024134	CN111245734

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G01C 21/00, G01C 21/20, G01S 19/40, G01S 19/48	40024135	CN111220147

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G08G 1/00	40024136	CN111260912

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G10L 25/60, G10L 25/21, G10L 25/30, G10L 25/45	40024137	CN111292768
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/00	40024138	CN111222494
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 9/48, H04W 88/08	40024139	CN111309462
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G01S 19/43, G01S 19/40	40024140	CN111221015
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/06, H04L 1/00	40024141	CN111314335
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04W 4/08, H04W 4/40, H04W 72/00, H04W 72/08, G08G 1/00	40024142	CN111277962
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/08, H04L 29/12, A63F 13/35, A63F 13/77	40024143	CN111314437
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G10L 19/08, G10L 25/60, G06N 20/00	40024144	CN111312264
Tencent Technology (Shenzhen) Company Limited	A63F 13/426, A63F 13/219, A63F 13/2145	40024145	CN111282266

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G08G 1/16, G08G 1/01	40024146	CN111326019

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/79, A63F 13/847, A63F 13/87	40024147	CN111249746

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 40/289, G06N 3/04	40024148	CN111291563

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/47, H04N 21/432, H04N 21/478, H04N 21/81, H04N 21/845	40024149	CN111346376

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/2145, A63F 13/22, A63F 13/426, A63F 13/814	40024150	CN111214825

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G08G 1/01, G08G 1/052	40024151	CN111311916

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/55, A63F 13/847	40024152	CN111318017

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04W 24/02, H04W 28/18, H04W 28/20, H04L 29/08	40024153	CN111343652

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 13/358, A63F 13/56, A63F 13/577	40024154	CN111265854
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 20/10, G06Q 20/08, G06Q 20/38, G06Q 20/40, G06F 21/64	40024155	CN111292074
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04W 4/44, H04W 4/06, G08G 1/01, G08G 1/017, G08G 1/052	40024156	CN111343607
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/358, A63F 13/52, A63F 13/837	40024157	CN111228797
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/60, A63F 13/35	40024158	CN111265863
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04W 64/00, H04W 4/40, G08G 1/16	40024159	CN111343715
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/08, G08G 1/01	40024160	CN111355794
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 12/02	40024161	CN111258926
Tencent Technology (Shenzhen) Company Limited	A63F 13/52, A63F 13/55, G06K 9/00	40024162	CN111298433

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G08G 1/00, G08G 1/01, H04W 4/44, H04W 4/46	40024163	CN111341093

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/35, A63F 13/75, A63F 13/837	40024164	CN111346371

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G01C 21/00, G01C 21/34	40024165	CN111220149

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 21/31	40024166	CN111291336

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 12/24, H04L 29/08	40024167	CN111327473

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 13/00	40024168	CN111260760

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	B60W 50/00, G06K 9/62, H04W 4/40	40024169	CN111267866

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/55	40024170	CN111330273

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	H04W 4/02, H04W 4/029, H04W 4/46, G01S 5/14	40024171	CN111356076
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G07B 15/06, H04W 4/48	40024172	CN111340968
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/795	40024173	CN111346385
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 20/28, G06Q 20/34, G06Q 20/38, G06F 16/182, G07C 9/29	40024174	CN111242603
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	B60W 30/095, B60W 50/00, B60W 50/14	40024175	CN111332289
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/478, H04N 21/4788, A63F 13/795, A63F 13/833, A63F 13/86	40024176	CN111314785
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/18, G06F 16/28, G06N 3/04	40024177	CN111274216
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/218, H04N 21/2187, H04N 21/239, H04N 21/475, H04N 21/478, H04N 21/482	40024178	CN111314714
Tencent Technology (Shenzhen) Company Limited	G06Q 10/06, G06Q 40/00, G06N 20/00	40024179	CN111311107

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 13/40	40024180	CN111223171

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06K 9/62, G06K 9/46, G06N 3/04, G06N 3/08	40024181	CN111242230

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 13/40	40024182	CN111260764

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06K 9/62, G06K 9/36, G06N 3/04, G06N 3/08	40024183	CN111259968

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 13/20	40024184	CN111292400

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/9537	40024185	CN111222057

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 13/40	40024186	CN111325818

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/9535, G06F 16/9537	40024187	CN111241404

騰訊科技(深圳)有限公司

Tencent Technology	G06T 13/20	40024188	CN111340917

(Shenzhen)
Company Limited
腾讯科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 8/70, G06F 8/71	40024189	CN111240732

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 13/40	40024190	CN111292402

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/06, H04L 12/58	40024191	CN111245799

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/08	40024192	CN111327695

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/43, H04N 21/433	40024193	CN111294634

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/27, G06F 21/62, G06F 21/64, G06Q 40/08	40024194	CN111259075

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/433, H04N 21/4402, H04N 21/845	40024195	CN111327941

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 21/62, G05B 19/04	40024196	CN111259437

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/431	40024197	CN111246274
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04M 3/42, H04W 4/16, H04W 12/02, H04W 12/12	40024198	CN111277711
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/27, H04N 21/258, H04N 21/478, H04N 21/4788, A63F 13/847	40024199	CN111294622
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 21/488, H04N 21/435	40024200	CN111277852
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 30/02, G06N 3/08, G06N 20/00	40024201	CN111340540
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/2187, H04N 21/478, H04N 21/4788, H04N 21/485	40024202	CN111327914
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 9/451, G06F 40/169	40024203	CN111258692
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G16H 50/80	40024204	CN111341463
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/06, H04L 29/08, G06F 16/903	40024205	CN111314330

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 9/455	40024206	CN111309445

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 8/65, G06F 8/71, G06F 9/445, A63F 13/77, H04L 29/06	40024207	CN111309357

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 12/26, H04L 29/06, A63F 13/30	40024208	CN111245680

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/52, A63F 13/60, A63F 13/77, G06F 9/445	40024209	CN111298434

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/52	40024210	CN111346378

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 8/38, G06F 8/60, G06F 8/71, G06F 11/36	40024211	CN111258581

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 11/36	40024212	CN111352832

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 40/216, G06F 40/289, G06K 9/62, G06N 3/04, G06N 3/08	40024213	CN111291551

騰訊科技(深圳)有限公司

Tencent Technology	G06T 7/00, G06F 16/38	40024214	CN111311554

(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	G06Q 30/06	40024215	CN111260449

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/75, G06F 16/2458, G06K 9/62	40024216	CN111298445

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 8/76, G06F 8/20, G06F 9/445	40024217	CN111324381

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 21/62, G06K 9/00	40024218	CN111274602

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/75, G06F 21/60, G06F 21/62	40024219	CN111282280

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G01C 21/34	40024220	CN111220165

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04W 4/029, G07C 1/20	40024221	CN111277954

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/472, H04N 21/4782, H04N 21/858	40024222	CN111246302

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/29, G06F 16/28	40024223	CN111221924
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/35, G06F 16/958, G06F 16/957, G06F 40/289	40024224	CN111339291
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/431, H04N 21/437, H04N 21/442, H04N 21/472, H04N 21/6587, H04N 21/81	40024225	CN111294638
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/44, H04N 21/234, H04N 21/2743, H04N 5/265	40024226	CN111294644
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 10/06, G06Q 50/10	40024227	CN111275346
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/2187, H04N 21/258, H04N 21/478, H04N 21/4788, G06F 21/64	40024228	CN111246230
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/2187, H04N 21/439, H04N 21/475, H04N 21/485, H04N 21/488	40024229	CN111294606
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/44, H04N 21/845	40024230	CN111263227
Tencent Technology (Shenzhen) Company Limited	G06F 21/62	40024231	CN111339555

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/9535	40024232	CN111339399

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 12/58	40024233	CN111314204

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 12/58	40024234	CN111355651

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 21/4788, H04N 21/435, H04N 21/81, H04N 21/234, H04N 21/233	40024235	CN111294662

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 3/0484	40024236	CN111221456

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 3/0481, G06F 3/0484, G06T 11/60, H04L 12/58, H04L 12/18	40024237	CN111309211

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 11/40, G06T 7/90	40024238	CN111292394

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/332, G06F 16/33, G06K 9/62	40024239	CN111309883

騰訊科技(深圳)有限公司

Tencent Technology	G06F 40/58, G06N 3/02	40024240	CN111291576

(Shenzhen)
Company Limited
腾讯科技(深圳)有限公司

Tencent G06F 40/58, G06F 40/30 40024241 CN111241855

Technology
(Shenzhen)
Company Limited
腾讯科技(深圳)有限公司

Tencent G06F 16/35, G06K 9/62 40024242 CN111339306

Technology
(Shenzhen)
Company Limited
腾讯科技(深圳)有限公司

Tencent G06T 7/136, G06T 5/30, 40024243 CN111260677

Technology
(Shenzhen)
Company Limited
腾讯科技(深圳)有限公司

Tencent G06F 16/35, G06F 40024253 CN111291190

Technology
(Shenzhen)
Company Limited
腾讯科技(深圳)有限公司

Tencent G06T 5/00 40024254 CN111292272

Technology
(Shenzhen)
Company Limited
腾讯科技(深圳)有限公司

Tencent G06F 15/78, G06N 3/04, 40024255 CN111352896

Technology
(Shenzhen)
Company Limited
腾讯科技(深圳)有限公司

Tencent G06F 16/9536, G06F 40024256 CN111339443

Technology
(Shenzhen)
Company Limited
腾讯科技(深圳)有限公司

Tencent A61F 5/00, G06K 9/00 40024257 CN111345928

Technology
(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	H04N 21/2187, H04N 7/14, H04N 7/15, H04N 21/4788, H04N 21/234, H04N 17/00	40024258	CN111263184
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 11/36	40024259	CN111324535
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G10L 21/0208, G10L 25/78, G10L 25/03, G10L 25/30, G10L 25/45	40024260	CN111341333
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/33, G16H 40/20	40024261	CN111339252
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/215, G06F 16/2458, H04L 12/58	40024262	CN111309715
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 13/40	40024263	CN111223170
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 3/0346, G06F 3/0481	40024264	CN111338487
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 1/00, G06K 9/62, G06N 20/00	40024265	CN111311475
Tencent Technology (Shenzhen) Company Limited	G06T 13/40	40024266	CN111292401

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 13/00, G06T 13/40	40024267	CN111223168

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04M 7/00, H04L 1/00	40024268	CN111246033

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 3/00, G06F 9/451	40024269	CN111242838

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 13/40, A63F 13/60	40024270	CN111260762

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06N 3/08, G06T 13/40, G06T 7/246, G06T 7/73	40024271	CN111340211

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 9/448, G06F 9/48	40024272	CN111273969

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04W 76/16, H04W 24/08, H04W 88/06, H04L 29/06	40024273	CN111315038

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/45, A63F 13/79, G06N 20/00	40024274	CN111282267

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 13/67, A63F 13/822, G06N 20/00	40024275	CN111282279
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 20/40	40024276	CN111325553
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04W 76/14, H04L 29/12	40024277	CN111315037
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06N 3/08, G06N 3/04	40024278	CN111310918
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/35	40024279	CN111330265
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/56, A63F 13/5378	40024280	CN111346381
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/08, H04L 29/06, H04L 29/12	40024281	CN111314481
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/75, A63F 13/79, G06F 3/0481	40024282	CN111214833
Tencent Technology (Shenzhen) Company Limited	A63F 13/525, A63F 13/822	40024283	CN111265867

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 21/4402, H04N 21/2343	40024284	CN111327950

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06K 9/00, G06K 9/62, G06F 16/75, G06N 3/04, G06N 3/08, A63F 13/75	40024285	CN111274995

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/56, A63F 13/60, A63F 13/847, A63F 13/75	40024286	CN111228813

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 8/34	40024287	CN111240661

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 19/11, H04N 19/122, H04N 19/176, H04N 21/2343, H04N 21/845	40024288	CN111294591

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 8/38, G06F 8/34	40024289	CN111240673

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/35, A63F 13/358, A63F 13/52, A63F 13/822, G06F 9/50	40024290	CN111346370

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/332, A63F 13/533	40024291	CN111309886

騰訊科技(深圳)有限公司

Tencent Technology	G06F 9/451, G06F 16/435, G06F 16/33,	40024292	CN111324409

(Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/332, A63F 13/533, A63F 13/79, A63F 13/424		
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/77	40024293	CN111249744
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/35, G06F 40/166, G06F 40/279	40024294	CN111259154
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 40/30, G06F 40/205, G10L 15/22, G10L 15/26	40024295	CN111339786
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 21/31, G06F 21/30, G06Q 20/38	40024296	CN111291335
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9535, G06Q 30/06, G06K 9/62, G06N 3/04, G06N 3/08, G06N 20/00, H04L 29/08	40024297	CN111291264
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 30/04, G06Q 20/40, G06Q 40/04, G06Q 20/38	40024298	CN111292144
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G10L 15/22, G10L 15/26, G10L 15/30, G10L 25/87, G10L 15/06, G10L 15/16	40024299	CN111261161
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/62	40024300	CN111222563

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04W 48/04, H04W 64/00	40024301	CN111314989
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 30/04, G06F 16/27	40024302	CN111325586
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 12/805, H04L 12/26	40024303	CN111343098
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 30/00, G06Q 30/04, G06Q 40/00	40024304	CN111275462
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/62, G06F 16/2458, G06F 21/56	40024305	CN111340112
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/06, H04L 29/08	40024306	CN111262866
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 9/445	40024307	CN111338710
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G10L 15/22, G10L 15/26, G10L 15/06, G10L 15/02, G10L 15/04, G10L 15/08, G10L 25/12, G10L 25/18, G10L 25/51, G10L 25/63, G06F 40/30	40024308	CN111312245
Tencent Technology (Shenzhen) Company Limited	G06K 9/62, G06T 11/60	40024309	CN111222571

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 29/06, H04L 29/08	40024310	CN111343142

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 3/0481, G06F 3/0484	40024311	CN111352549

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G10L 15/22, G10L 15/26, G10L 15/30	40024312	CN111341315

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06Q 20/34, G06Q 20/24, G06Q 20/10	40024313	CN111311252

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/957	40024314	CN111241438

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04M 3/42, H04M 1/656, G10L 15/26, H04L 12/58	40024315	CN111343346

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 29/06, H04L 29/08	40024316	CN111277608

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06Q 20/10, G06Q 20/40, G06Q 20/38, G06Q 50/26	40024317	CN111222865

騰訊科技(深圳)有限公司

Tencent Technology	G06F 21/56, G06K 9/62	40024318	CN111310179

(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	H04N 21/234, H04N 21/44, H04N 21/235, H04N 21/435, H04N 21/466, H04N 21/233, H04N 21/439, H04N 21/81	40024319	CN111277859

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 21/60	40024320	CN111222153

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 21/31	40024321	CN111310139

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/06, H04L 29/08, G06F 21/12	40024322	CN111262836

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 3/0488, G06F 3/0484	40024323	CN111258486

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 21/31, G06Q 40/04	40024324	CN111222109

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 8/654, G06F 21/60	40024325	CN111309360

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/06	40024326	CN111343143

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/68, G06F 16/783, G06F 16/78, G06F 16/75, G06N 20/00	40024327	CN111259192
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H02J 7/00	40024328	CN111245070
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/62, G10L 25/03, G06F 16/48, G06F 16/583, G06F 16/683, G06F 16/783	40024329	CN111291618
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/06, H04L 12/24	40024330	CN111262887
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/06, G10L 25/27	40024331	CN111294367
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/472, H04N 21/485, H04N 21/8352, H04N 21/845	40024343	CN111246301
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 9/50, G06F 9/48	40024344	CN111240848
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/443, H04N 21/431, H04N 21/43, H04N 21/472, H04N 21/4363, H04N 21/436, H04N 21/4402	40024345	CN111263233
Tencent Technology (Shenzhen) Company Limited	H04W 4/029, H04W 8/18, H04W 8/20, H04W 12/06, G08B 21/02, G08B 25/08	40024346	CN111263310

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 21/234, H04N 21/437, H04N 21/4402, H04N 21/485	40024347	CN111263188

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04W 4/02, H04W 4/021, H04W 4/029, H04W 4/42, H04W 4/44, G06K 9/62	40024348	CN111356074

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 21/472, H04N 21/485, H04N 21/422, H04N 21/262, H04N 21/258, H04N 21/239	40024349	CN111327957

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 11/36, G06Q 40/04	40024350	CN111309594

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 21/488, H04N 21/485, H04N 21/475	40024351	CN111294663

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 3/0481, G06F 3/0484, H04L 12/58	40024352	CN111240543

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 7/13	40024353	CN111325766

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06Q 10/06, G06Q 50/26	40024354	CN111340340

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	G06K 9/62, G06N 3/04, G06N 3/08	40024355	CN111353542
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 5/00	40024356	CN111275648
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/953, G06F 16/9538, G06Q 10/10	40024357	CN111324800
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 7/10	40024358	CN111242952
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 12/24	40024359	CN111314141
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/06, G06F 16/955	40024360	CN111355732
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 3/00, G06N 3/08, G06N 3/04	40024361	CN111242844
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/21	40024362	CN111258989
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/475, H04N 21/845, G06F 16/74, G06F 16/78, G06F 16/783	40024363	CN111263238

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 7/11, G06T 5/00, G06N 3/08, G06N 3/04	40024364	CN111340819

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06K 9/62, G06K 9/46, G06T 7/00	40024365	CN111340087

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/783, G06F 16/75, G06K 9/62	40024366	CN111324773

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 9/451, G06Q 10/00, G06Q 10/06	40024367	CN111338731

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 7/00, G06T 7/11, G06K 9/00, G06T 3/40	40024368	CN111325726

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/783	40024369	CN111222011

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/27	40024370	CN111241195

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 21/53, G06F 21/56, G06F 21/57, G06F 16/955	40024371	CN111353151

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/432, H04N 21/466, H04N 21/84, H04N 21/439	40024372	CN111314771
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 9/48, G06F 9/50	40024373	CN111309468
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 19/149, H04N 21/2187, H04N 21/433, H04N 21/44, H04N 21/4402, H04N 21/845	40024374	CN111277826
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 40/205, G06F 40/284, G06F 40/289, G06F 16/35, G06N 3/04, G06N 3/08	40024375	CN111291549
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/2458, G06F 16/2453	40024376	CN111274288
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 40/284, G06F 40/289, G06F 40/30, G06K 9/62	40024377	CN111353303
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 19/142, H04N 19/154, H04N 19/184	40024378	CN111263154
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/20, G06T 9/00	40024379	CN111275033
Tencent Technology (Shenzhen) Company Limited	G06K 9/32, G06K 9/46	40024380	CN111291751

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 29/06, H04L 29/08, H04N 7/15, G06F 3/0482, G06Q 10/10	40024381	CN111355715

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06K 9/00, G06K 9/62	40024382	CN111242097

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 21/234, H04N 21/2343, H04N 21/242, H04N 19/40, H04N 19/142, H04N 19/503, H04N 19/593	40024383	CN111294612

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/33	40024384	CN111309858

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 40/186	40024385	CN111291547

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/783, G06F 16/75, G06F 16/732	40024386	CN111241345

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06Q 30/02	40024389	CN111260396

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06K 9/62, G06N 3/04, G06N 3/08	40024390	CN111325252

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 30/02, G06F 21/60, G06F 21/64	40024391	CN111260398
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 16/2455, G06N 20/00	40024392	CN111291266
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/55, G06F 16/54, G06T 7/00, G06T 7/90	40024393	CN111353063
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/00, G06N 3/04, G06N 3/08	40024394	CN111222399
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 30/02, G06Q 30/06	40024395	CN111242682
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 3/048, G06F 9/451	40024397	CN111324275
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/32, G06K 9/62, G06N 3/04	40024398	CN111242119
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9535, G06Q 30/06	40024399	CN111259242
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/2187, H04N 21/44, H04N 21/454, H04N 21/234, H04N 21/431, H04N 21/488	40024400	CN111277853

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04W 4/80, H04W 36/00, H04W 36/30, H04W 76/14, H04L 29/08, H04W 88/04	40024401	CN111328054

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06K 9/62	40024402	CN111340105

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06Q 30/02, G06Q 40/02, G06Q 40/06, G06F 16/9535	40024403	CN111292123

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/9537, G06F 16/35, G06F 16/29, G06F 40/284	40024404	CN111310072

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G09B 5/14	40024405	CN111326035

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/9536, G06F 16/9537	40024406	CN111274492

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 9/50, G06F 11/07, G06F 16/27	40024407	CN111290854

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 3/14, G06F 3/16, G06F 16/40, G06K 9/00, G06T 13/40	40024408	CN111290724

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/44, H04N 21/845	40024409	CN111246287
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/27, G06F 9/50	40024410	CN111339183
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 15/04, G06K 9/00, G06T 17/20	40024411	CN111325823
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/472, H04N 21/44, H04N 21/439, H04N 21/845	40024412	CN111263234
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 16/9538, G06F 16/951, G06F 16/335, G06F 16/338	40024413	CN111339421
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 17/20	40024414	CN111243093
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/33, G06F 16/35, G06F 40/289, G06F 40/30	40024415	CN111259113
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 40/194, G06F 40/126, G06F 40/30, G06N 3/04, G06N 3/08, G06Q 40/04	40024416	CN111310436
Tencent Technology (Shenzhen) Company Limited	G06F 16/33, G06F 16/36	40024417	CN111324696

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 15/04, G06T 15/80, G06T 5/50, G06T 5/00	40024418	CN111275804

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/22, G06F 16/242, G06F 16/25, G06F 16/28	40024419	CN111324609

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 17/20, G06T 13/40	40024420	CN111325846

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06N 20/00, G06N 3/04, G06N 3/08	40024421	CN111260074

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/33, G06F 16/36	40024422	CN111339246

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G16C 20/10, G16C 20/70	40024423	CN111223532

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 9/48, G06F 9/50, G06F 9/455	40024424	CN111324432

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06K 9/00, G06F 21/32	40024425	CN111242090

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/08, H04L 12/741, H04L 12/721	40024426	CN111277630
The Regents of the University of California 加利福尼亚大学董事会	G01N 33/558, G01N 33/543, G01N 33/532	40024340	CN110850081
Tillotts Pharma AG 蒂洛特斯製藥股份有限公司	C07K 16/24	40024510	CN111094343
Tillotts Pharma AG 蒂洛特斯製藥股份有限公司	A61K 9/16, A61K 39/00	40024511	CN111093635
Trocellen GmbH	A63C 19/04	40024502	EP3672700
UCB BIOPHARMA SRL	A61K 39/395, C07K 16/28	40024488	EP3638305
UCB Biopharma SRL SANOFI	C07D 471/18, C07D 487/08, C07D 487/18, A61K 31/4184, A61K 31/506, A61K 31/55	40024466	EP3615534
UNIVERSITY OF MARYLAND, COLLEGE PARK 马里兰大学派克分院	B27K 5/00, B27K 1/00, B27K 5/06, D21C 3/00, D21C 3/02	40024524	CN110914029
UNIVERSITY OF SOUTH FLORIDA	A61K 31/711, C12N 15/85, C12P 19/34	40024626	CN110869031
VITAFLO INTERNATIONAL LTD. UCL BUSINESS PLC	A61K 31/20, A23L 33/12	40024485	EP3609489
VOESTALPINE TUBULARS GMBH & CO KG	G01B 11/24, G01B 11/245, G01B 11/27, G01N 21/952	40024523	CN111316060
Vertex Pharmaceuticals Incorporated	C07D 213/75, C07B 59/00, C07F 9/576, A61P 29/00	40024517	EP3625214
Virginia Tech Intellectual Properties, Inc.	A61K 39/12	40024427	EP3639852
W.M. Barr & Company Inc.	B01D 53/28, A61L 9/014, B01D 53/02, B01D 53/14, B65D 81/26	40024536	EP3609606
WELCO Co., Ltd. 株式会社威尔科	F04B 43/09, F04B 45/067	40024387	CN111207063

Yissum Research and Development Company of the Hebrew University of Jerusalem Ltd. Smart Resilin Ltd.	A61Q 5/04, A61K 8/64, A61K 8/73, A61K 8/98, A61K 8/41, A61K 8/44	40024437	EP3606615
ZYMERGEN INC. 齐默 尔根公司	C12N 15/10	40024550	CN110869502
华源智信半导体(深圳) 有限公司	H02M 3/335, H02M 1/08	40024388	CN110829847
平安健康保險股份有限 公司	G06F 8/71, G06F 8/41, G06F 11/36, G06F 16/14	40024126	CN111309379
深圳华大智造科技有限 公司	H01L 21/02, H01L 21/70, H01L 31/02, C12Q 1/68, B81B 1/00, B01L 3/00, B81B 3/00, B81B 7/00, B81C 1/00, B81C 3/00, B81C 99/00	40024495	CN111295733
華為技術有限公司	H04W 8/20	40024457	CN
許家燁	G06Q 40/02	40024114	CN110874795



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****20024650 - 20024650**

[51] A41C 3/12 [11] 20024650
D04B 1/18

[13] A

[51] D04B 1/18 [11] 20024650
A41C 3/12

[13] A

[25] ZH

[21] 22019000007.9 [22] 19.12.2019

[30] 21.05.2019 US, 62/850,789
31.10.2019 CN, 201911052360.5

[54] A COMPOSITE FABRIC AND BRASSIERE MADE WITH FROM SUCH MATERIAL
AND RELATED METHOD

複合織物和用這種材料製成的胸罩及相關方法

[71] Clover Mystique Co. Limited

高華奧秘有限公司

香港

九龍青山道 690 號

嘉名工廠大廈 F 座 8 樓

[72] Sigi Albert L. RABINOWICZ 西吉·阿爾貝特·L·拉比諾維奇

[74] 薛馮鄭岑律師行

香港

中環皇后大道中 15 號

置地廣場約克大廈 9 樓

2. 按發表編號排列

Arranged by Publication Number

20024650 - 20024650

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20024650	D04B 1/18, A41C 3/12

3. 按申請編號排列

Arranged by Application Number

20024650 - 20024650

[21]	[11]
申請編號	發表編號
Application No.	Publication No.
22019000007.9	20024650

4. 按申請人名稱排列**Arranged by Name of Applicant****20024650 - 20024650**

[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.
Clover Mystique Co. Limited 高華奧秘有限公 司	D04B 1/18, A41C 3/12	20024650



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

1080248 - 40003114

[51] A01K 67/027 [11] 1203762
C07K 16/28 EP2858487 B1
C07K 16/40
C07K 16/46
[13] B

[25] EN

[21] 15104651.5 [22] 15.05.2015

[86] 07.03.2013 PCT/US2013/029624
[87] 19.12.2013 WO2013/187953

[30] 12.06.2012 US, 61/658,466
22.06.2012 US, 61/663,131

[54] HUMANIZED NON-HUMAN ANIMALS WITH RESTRICTED IMMUNOGLOBULIN
HEAVY CHAIN LOCI
具有受限制的免疫球蛋白重鏈基因座的人源化非人動物

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

[72] MACDONALD, LYNN
TU, NAXIN
STEVENS, SEAN
MCWHIRTER, JOHN
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] A01M 1/02 [11] 1239457
A01N 35/02 GB2545773 B
[13] B

[51]	A01N 35/02 A01M 1/02 A01P 19/00	[11]	1239457 GB2545773 B
		[13]	B
[25]	EN		
[21]	17113290.1	[22]	13.12.2017
[30]	05.10.2015 GB,1517546.6		
[54]	COMPOSITION 組合物		
[73]	LONDON SCHOOL OF HYGIENE AND TROPICAL MEDICINE Keppel Street LONDON WC1E 7HT UNITED KINGDOM ROTHAMSTED RESEARCH LIMITED HARPENDEN Hertfordshire, AL5 2JQ UNITED KINGDOM		
[72]	Mary McFadden Cameron James George Logan Emma Natalie Ivy Weeks John Anthony Pickett Michael Alexander Birkett		
[74]	SPRUSON & FERGUSON (HONG KONG) LIMITED 5001 Hopewell Centre 183 Queen's Road East, Wan Chai HONG KONG		

[51]	A01P 19/00 A01N 35/02	[11]	1239457 GB2545773 B
		[13]	B

[51]	A23J 3/08 A23L 33/10	[11]	1224148 EP3013159 B1
		[13]	B

[51]	A23J 3/34 A23L 33/10	[11]	1224148 EP3013159 B1
		[13]	B

[51] A23J 7/00 [11] 1224148
A23L 33/10 EP3013159 B1
[13] B

[51] A23K 20/24 [11] 1212166
A23L 2/52 EP2892367 B1
[13] B

[51] A23L 2/52 [11] 1212166
A61K 33/08 EP2892367 B1
A61K 33/06
A61K 33/10
A61K 31/194
A23K 20/24
A23L 33/16
[13] B

[25] EN

[21] 16100422.0 [22] 14.01.2016

[86] 04.09.2013 PCT/US2013/057927

[87] 13.03.2014 WO2014/039477

[30] 04.09.2012 US, 61/696,662

[54] CITRATE-RICH CALCIUM-MAGNESIUM SUPPLEMENT AND USES THEREOF
富含檸檬酸根的鈣-鎂補充劑及其用途

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

[72] PAK, Charles, Y.C.
SAKHAE, Khashayar
MOE, Orson, W.

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

[51] A23L 33/00 [11] 1224148
A23L 33/10 EP3013159 B1
[13] B

[51] A23L 33/10 [11] 1224148
A23L 33/17 EP3013159 B1
A23J 3/08
A23J 3/34
A23J 7/00
A23L 33/00
[13] B

[25] EN

[21] 16112607.2 [22] 02.11.2016

[86] 27.06.2014 PCT/EP2014/063781
[87] 31.12.2014 WO2014/207247
[30] 27.06.2013 EP,13174091

[54] COMPOSITIONS AND NUTRITIONAL PRODUCTS WITH IMPROVED EMULSION
STABILITY
具有改善的乳液穩定性的組合物和營養產品

[73] SOCIÉTÉ DES PRODUITS NESTLÉ S.A.
ENTRE-DEUX-VILLES
1800 VEVEY
SWITZERLAND

[72] BRAUN, Marcel

[74] ZHONGZI IP
Room 3, 10/F, Yue Xiu Building
160-174 Lockhart Road, Wanchai
HONG KONG

[51] A23L 33/16 [11] 1212166
A23L 2/52 EP2892367 B1
[13] B

[51] A23L 33/17 [11] 1224148
A23L 33/10 EP3013159 B1
[13] B

[51] A23L 7/10 [11] 1218052
CN105338830 B
[13] B

[25] ZH

[21] 16106062.2 [22] 27.05.2016

[86] 06.06.2014 PCT/JP2014/065045
[87] 11.12.2014 WO2014/196622
[30] 06.06.2013 JP,2013-119685

- [54] COOKED RICE DE-CLUMPING METHOD AND DE-CLUMPING DEVICE
煮飯米的散開方法和散開裝置
- [73] NISSIN FOODS HOLDINGS CO., LTD.
日清食品控股株式会社
1-1, NISHINAKAJIMA 4-CHOME
YODOGAWA-KU, OSAKA-SHI, OSAKA 5328524
JAPAN
- [72] Shigeru YASUDA 安田茂
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氣溶膠生成製品
- [73] Philip Morris Products S.A.
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- [72] MALGAT, Alexandre
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A LUGGAGE ARTICLE
用於將物體固定在行李物品內的可調節固定裝置

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用於指甲的雙扇刷

[73] S.G.A. SNC DEI F.LLI SPIZZI MARIA PAOLA E ABRAMO & C.
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[54] WET TISSUE HEATING APPARATUS
濕紙巾加熱裝置

[73] COMBI CORPORATION
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[72] SATO, Gen 佐藤严

[74] LI Wing Hong
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[54] MEDICAL DRILL WITH AXIALLY DRIVEN GUIDE ASSEMBLY
具有軸向驅動的引導組件的醫療鑽具

[73] Smart Medical Devices, Inc.
858 N. Rainbow Blvd
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UNITED STATES OF AMERICA

[72] Wayne ANDERSON

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
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[54] LINER FOR CRYOGENIC TREATMENT SYSTEMS
用於冷凍治療系統的襯套

[73] Channel Medsystems, Inc.
查內爾麥德系統公司
5858 Horton Street
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UNITED STATES OF AMERICA

- [72] BURNETT, Daniel R. 丹尼爾. R. 伯內特
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SHUTTLE FOR IMPLEMENTING SAME
柔性人工晶狀體注射裝置以及用於實施該裝置的儲存梭

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[73] ATEX CO., LTD.
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用於管件輸送的系統和方法

[73] AbbVie Inc.
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[72] BAIRD, Nolan Harrington
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FOR DEMENTIA ASSOCIATED WITH A NEURODEGENERATIVE DISORDER
用於注意力和認知障礙的、以及用於與神經變性障礙相關聯的痴呆的新療法

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[74] Oriental Intellectual Property Services Co.
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CONJUGATED TO COMPOUNDS USED FOR THE TARGETED IMAGING OF
TUMORS
與用於使腫瘤靶向成像的化合物綴合的氨基酸連接基的合成和組合物
- [73] PURDUE RESEARCH FOUNDATION
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- [72] LOW, PHILIP, S. P. S. 洛
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RESPIRATORY SYNCYTIAL VIRUS RNA
REPLICATION
作為呼吸道合胞體病毒 RNA 複製抑制劑的 4'-乙烯基取代的核苷衍生物
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[54] TREATMENT OF SIRTUIN 3 (SIRT3) RELATED DISEASES BY INHIBITION
OF NATURAL ANTISENSE TRANSCRIPT TO SIRT3
通過抑制 SIRTUIN 3 (SIRT3) 的天然的反義轉錄物來對 SIRT3 相關疾病所進行的
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[72] COLLARD, Joseph
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KHORKOVA SHERMAN, Olga

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SWINE INFLUENZA, PREPARATION METHOD AND USE THEREOF
治療 H1N1 豬流感的中藥組合物、其製備方法及用途

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INTERLEUKIN-3 CONJUGATES

基於人白細胞介素(IL)-3-白喉毒素綴合物的方法和組合物

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	A61M 39/22		EP2414002 B1
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[51]	A61K 38/28	[11]	1166730
	A61M 39/22		EP2414002 B1
		[13]	B

[51]	A61K 39/00	[11]	1224681
	C07K 16/06		EP3019524 B1
		[13]	B

[51]	A61K 39/00	[11]	1235277
	C07D 203/10		EP3207944 B1
		[13]	B

[51]	A61K 39/00	[11]	1252435
	A61K 39/39		EP3310379 B1
		[13]	B

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[21]	18111736.6	[22]	12.09.2018

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[30] 18.06.2015 EP,15001803.4

[54] VEGFR-2 TARGETING DNA VACCINE FOR COMBINATION THERAPY
用於聯合治療的 VEGFR-2 靶向 DNA 疫苗

[73] Vaximm AG
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[72] LUBENAU, Heinz

[74] CHINAHONGKONG IP LIMITED
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[51] A61K 39/02 [11] 1208627
C07K 16/12 EP2877206 B1
A61P 31/04
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[30] 27.07.2012 US, 61/676,668

[54] COMPOSITIONS COMPRISING CHIMERIC OSPA MOLECULES AND METHODS
OF USE THEREOF
包含嵌合 OSPA 分子的組合物及其使用方法

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[51] A61K 39/12 [11] 1219412
C12N 15/863 EP2979705 B1
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[21] 16106775.0 [22] 02.07.2004

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[62] 02.07.2004 04104755.3

[54] VACCINE AGAINST WEST NILE FEVER
對抗尼羅熱病毒的疫苗

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[51] A61K 39/12 [11] 1239544
EP3188753 B1
[13] B

[25] EN

[21] 17113092.1 [22] 11.12.2017

[86] 03.09.2015 PCT/US2015/048357

[87] 10.03.2016 WO2016/036955

[30] 03.09.2014 US, 62/045,522
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06.07.2015 US, 62/189,109

[54] METHODS AND COMPOSITIONS FOR INDUCING PROTECTIVE IMMUNITY
AGAINST FILOVIRUS INFECTION
用於誘導抗線狀病毒感染保護性免疫的方法和組合物

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[51]	A61K 39/39	[11]	1252435
	A61K 39/00		EP3310379 B1
		[13]	B

[51]	A61K 39/395	[11]	1194089
	C07K 16/24		EP2752428 B1
		[13]	B

[51]	A61K 39/395	[11]	1262611
	C07K 16/28		EP3412687 B1
		[13]	B

[51]	A61K 45/06	[11]	1241857
	C07D 487/08		CN107074867 B
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[51]	A61K 45/06	[11]	1244276
	C07D 471/04		CN107207498 B
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[51]	A61K 45/06	[11]	1248677
	C07D 471/04		EP3266782 B1
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[51]	A61K 47/10	[11]	1227290
	A61K 47/60		EP3052101 B1
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[51] A61K 47/20 [11] 1227290
A61K 47/60 EP3052101 B1
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[51] A61K 47/42 [11] 1167460
A61K 9/51 EP2419732 B1
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A61K 31/4745 EP3052101 B1
A61K 9/00
A61K 47/10
A61K 47/20
C07D 457/00
C08G 83/00
A61P 35/00
C07D 491/22
C07D 519/00
C08G 65/329
C08G 65/333
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[54] SLOW-RELEASE CONJUGATES OF SN-38
SN-38 的緩釋綴合物

[73] Prolynx LLC
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Suite 145, San Francisco, CA 94158
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[72] ASHLEY, Gary
SCHNEIDER, Eric L.

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

[51] A61K 47/64 [11] 1237667
A61K 47/65 GB2545169 B
[13] B

[51]	A61K 47/65 A61K 47/64 A61P 35/00	[11]	1237667 GB2545169 B
		[13]	B
[25]	EN		
[21]	17111764.2	[22]	14.11.2017
[54]	TAXANE PRODRUG COMPRISING A MEMBRANE TYPE MATRIX METALLOPROTEINASE CLEAVAGE SITE 包含膜型基質金屬蛋白酶切割位點的紫杉烷前體藥物		
[73]	Ellipses Pharma Limited Berkeley Square House Berkeley Square, London, W1J 6BD UNITED KINGDOM		
[72]	Paul LOADMAN Robert FALCONER Jason GILL		
[74]	LETTERS & THOO LIMITED Suite 1008, Prosperity Millennia Plaza 663 King's Road, Quarry Bay HONG KONG		

[51]	A61K 48/00 C12N 15/87	[11]	1241919 EP3194602 B1
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[51]	A61K 49/00 A61K 31/519	[11]	1219675 CN105228628 B
		[13]	B

[51]	A61K 8/02 A61K 8/19	[11]	1237257 EP3213738 B1
		[13]	B

[51]	A61K 8/11 A61K 8/19	[11]	1237257 EP3213738 B1
		[13]	B

[51]	A61K 8/14	[11]	1237257
	A61K 8/19		EP3213738 B1
		[13]	B

[51]	A61K 8/19	[11]	1237257
	A61K 8/11		EP3213738 B1
	A61K 8/14		
	A61K 8/02		
	A61Q 19/00		
	A61K 33/24		
	A61N 5/06		
		[13]	B

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[54]	COMPOSITIONS AND METHODS FOR TARGETED THERMOMODULATION 用於靶向熱調節的組合物和方法

[73]	Sebacia, Inc. 2905 Premiere Parkway, Suite 150 Duluth, GA 30097 UNITED STATES OF AMERICA

[72]	HARRIS, Todd James CHEN, Alice Ann

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

[51]	A61K 8/30	[11]	1212363
	C07K 5/06		CN105189531 B
		[13]	B

[51]	A61K 8/34	[11]	40001202
	A61K 8/92		CN109589279 B
		[13]	B

[51]	A61K 8/44	[11]	40001202
	A61K 8/92		CN109589279 B

[13] B

[51] A61K 8/46 [11] 40001202
A61K 8/92 CN109589279 B

[13] B

[51] A61K 8/49 [11] 40001202
A61K 8/92 CN109589279 B

[13] B

[51] A61K 8/60 [11] 40001202
A61K 8/92 CN109589279 B

[13] B

[51] A61K 8/64 [11] 1212363
C07K 5/06 CN105189531 B

[13] B

[51] A61K 8/73 [11] 40001202
A61K 8/92 CN109589279 B

[13] B

[51] A61K 8/81 [11] 40001202
A61K 8/92 CN109589279 B

[13] B

[51] A61K 8/92 [11] 40001202
A61K 8/81 CN109589279 B
A61K 8/73
A61K 8/60
A61K 8/49
A61K 8/46
A61K 8/34
A61K 8/44
A61Q 5/02

[13] B

[25] ZH

[21] 19124523.2

[22] 31.05.2019

[54] A SOLID SHAMPOO AND PREPARATION METHOD THEREOF
一種固體洗髮水及其製備方法[73] Ming Fai Innovative Skin Care Lab Limited
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[51] A61K 9/00
A61M 39/22[11] 1166730
EP2414002 B1

[13] B

[51] A61K 9/00
A61K 47/60[11] 1227290
EP3052101 B1

[13] B

[51] A61K 9/16
A61K 9/51[11] 1167460
EP2419732 B1

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[51] A61K 9/51
A61K 9/16
A61K 47/42
A61K 31/337
G01N 33/53
B82Y 5/00
G01N 33/68[11] 1167460
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28.08.2009 US, 61/238,052

[54] PRION-FREE NANOPARTICLE COMPOSITIONS AND METHODS
不含朊病毒的納米顆粒組合物和方法

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[72] DESAI, Neil, P.
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[51] A61L 27/18 [11] 40003114
A61L 31/06 EP3446721 B1
A61L 31/14
C08G 73/02
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[62] 29.04.2014 14104102.1

[54] CROSS-LINKED POLYMERS AND IMPLANTS DERIVED FROM
ELECTROPHILICALLY ACTIVATED POLYOXAZOLINE
由電活化的聚噁唑啉衍生的交聯聚合物和植入物

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[51] A61L 29/06 [11] 1215400
A61F 2/958 EP2934655 B1
A61M 25/10
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[21] 16103297.6 [22] 22.03.2016

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[30] 19.12.2012 US, 61/739, 650
14.03.2013 US, 61/783, 345
18.12.2013 US, 14/132, 767

[54] MEDICAL BALLOON DEVICES
醫療氣囊裝置

[73] W. L. Gore & Associates, Inc.
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[72] GOEPFRICH, James, L.
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[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
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[51] A61L 31/14 [11] 40003114
A61L 27/18 EP3446721 B1
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[51] A61M 25/10 [11] 1215400
A61L 29/06 EP2934655 B1
[13] B

[51] A61M 37/00 [11] 1192503
A61M 5/24 EP2731649 B1
A61M 5/31

G05B 11/00
G06M 1/22
G06M 1/272
G07F 17/00
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[54] A DRUG DELIVERY DEVICE

藥物輸送裝置

[73] Sanofi-Aventis Deutschland GmbH

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[51] A61M 39/02 [11] 1236803

A61J 15/00 EP3166566 B1

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[51] A61M 39/06 [11] 1226678

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[30] 04.06.2008 US,61/058,744

[54] INTRODUCER SHEATH VALVE ASSEMBLY FOR MEDICAL PROCEDURES

用於醫療過程的導引鞘閥組件

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39-55 SAI YEE ST, MONGKOK KLN
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[51] A61M 39/10 [11] 1236803
A61J 15/00 EP3166566 B1

[13] B

[51] A61M 39/22 [11] 1166730
A61M 39/26 EP2414002 B1
F16K 3/24
A61K 38/26
A61K 9/00
A61M 5/31
A61M 5/315
A61M 5/24
A61K 38/22
A61K 38/28

[13] B

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[21] 12107465.7 [22] 31.07.2012

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[87] 14.10.2010 WO2010/115819

[30] 31.03.2009 EP,09004667.3
16.04.2009 US,61/169,861

[54] MOUNTING ARRANGEMENT AND COUPLING ASSEMBLY FOR A DRUG
DELIVERY DEVICE
用於給藥設備的安裝裝置和聯接組件

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[51] A61M 39/22 [11] 1226678
A61M 39/06 EP3058981 B1

[13] B

[51] A61M 39/26 [11] 1166730
A61M 39/22 EP2414002 B1

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[51] A61M 5/24 [11] 1166730
A61M 39/22 EP2414002 B1

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[51] A61M 5/24 [11] 1192503
A61M 37/00 EP2731649 B1

[13] B

[51] A61M 5/31 [11] 1166730
A61M 39/22 EP2414002 B1

[13] B

[51] A61M 5/31 [11] 1192503
A61M 37/00 EP2731649 B1

[13] B

[51] A61M 5/315 [11] 1166730
A61M 39/22 EP2414002 B1

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[51] A61M 5/315 [11] 1191259
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[21] 14104362.6 [22] 08.05.2014

[86] 04.05.2012 PCT/EP2012/058181

[87] 15.11.2012 WO2012/152667

- [30] 06.05.2011 EP,11165045.3
- [54] DRIVE ASSEMBLY FOR A DRUG DELIVERY DEVICE AND CORRESPONDING
DRUG DELIVERY DEVICE
用於藥物輸送裝置的驅動組件和相應的藥物輸送裝置
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- [51] A61M 5/315 [11] 1192503
A61M 37/00 EP2731649 B1
- [13] B
-

- [51] A61N 5/06 [11] 1237257
A61K 8/19 EP3213738 B1
- [13] B
-

- [51] A61P 11/00 [11] 1169618
A61K 36/896 EP2444098 B1
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-

- [51] A61P 11/00 [11] 1226069
C07D 239/48 EP3034497 B1
- [13] B
-

- [51] A61P 11/00 [11] 1236524
C07D 473/08 CN106573934 B
- [13] B
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[51]	A61P 11/06 C07D 473/08	[11]	1236524 CN106573934 B
		[13]	B

[51]	A61P 17/00 C07K 5/06	[11]	1212363 CN105189531 B
		[13]	B

[51]	A61P 25/00 C07D 413/14	[11]	1239672 EP3177617 B1
		[13]	B

[51]	A61P 25/00 C07D 235/02	[11]	1260520 EP3402781 B1
		[13]	B

[51]	A61P 25/04 C07C 215/54	[11]	1235765 EP3173400 B1
		[13]	B

[51]	A61P 27/00 C07D 471/04	[11]	1248677 EP3266782 B1
		[13]	B

[51]	A61P 27/06 C07D 333/28	[11]	1227389 CN105814033 B
		[13]	B

[51]	A61P 29/00 C07D 487/08	[11]	1241857 CN107074867 B
		[13]	B

[51]	A61P 3/10 C07D 471/04	[11]	1248677 EP3266782 B1
		[13]	B

[51]	A61P 31/04 A61K 39/02	[11]	1208627 EP2877206 B1
		[13]	B

[51]	A61P 31/16 A61K 36/896	[11]	1169618 EP2444098 B1
		[13]	B

[51]	A61P 31/18 C07D 471/04	[11]	1244276 CN107207498 B
		[13]	B

[51]	A61P 35/00 A61K 47/60	[11]	1227290 EP3052101 B1
		[13]	B

[51]	A61P 35/00 A61K 47/65	[11]	1237667 GB2545169 B
		[13]	B

[51]	A61P 35/00 C07D 413/14	[11]	1239672 EP3177617 B1
		[13]	B

[51]	A61P 35/00 C07C 303/12	[11]	1240209 CN107257786 B
		[13]	B

[51]	A61P 35/00 C07D 487/08	[11]	1241857 CN107074867 B
		[13]	B

[51]	A61P 35/00 A61K 38/20	[11]	1242224 EP3207941 B1
		[13]	B

[51]	A61P 35/00 C07D 405/12	[11]	1244794 EP3222620 B1
		[13]	B

[51]	A61P 35/00 C07K 16/28	[11]	1262611 EP3412687 B1
		[13]	B

[51]	A61P 35/00 C07D 471/04	[11]	40001439 CN109311871 B
		[13]	B

[51]	A61P 35/02 C07D 487/08	[11]	1241857 CN107074867 B
		[13]	B

[51]	A61P 37/00 C07D 487/08	[11]	1241857 CN107074867 B
		[13]	B

[51]	A61P 37/02	[11]	1216898 EP3004166 B1
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[54] METHODS FOR ENHANCING ALLERGEN-SPECIFIC IMMUNOTHERAPY BY
ADMINISTERING AN IL-4R INHIBITOR
以 IL-4R 抑制劑強化過敏原特異性免疫治療的方法

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[51] A61P 43/00 [11] 1217031
A61K 31/7088 EP2957636 B1

[13] B

[51] A61P 7/00 [11] 1239672
C07D 413/14 EP3177617 B1

[13] B

[51] A61P 7/00 [11] 40003108
C07D 487/04 EP3448859 B1

[13] B

[51] A61Q 19/00 [11] 1237257
A61K 8/19 EP3213738 B1

[13] B

[51]	A61Q 19/08 C07K 5/06	[11]	1212363 CN105189531 B
		[13]	B

[51]	A61Q 5/02 A61K 8/92	[11]	40001202 CN109589279 B
		[13]	B

[51]	B01D 53/22 B05B 5/00	[11]	1224248 CN105745025 B
		[13]	B

[51]	B01D 53/26 B05B 5/00	[11]	1224248 CN105745025 B
		[13]	B

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用作檢測於樣本內之被分析物的裝置

[73] ABBOTT RAPID DIAGNOSTICS INTERNATIONAL UNLIMITED COMPANY
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[72] JIANFENG WANG 汪建鋒
HAIPENG HU 胡海鵬

[74] ECCLES & LEE
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HONG KONG

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[54] AN AUTOMATIC APPARATUS FOR PNEUMATIC PAINTING
用於氣動塗漆的自動設備

[73] EUROSIDER S.A.S. di Milli Ottavio & C.
米利歐塔維奧及 c 歐羅賽德聯合股份有限公司
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[72] MILLI, Ottavio O·米利

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行李箱外殼

[73] Samsonite IP Holdings S.à r.l.

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[72] HILLAERT, Rik

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[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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[54] METHOD FOR DIRECTING PASSENGERS OF PUBLIC MEANS OF TRANSPORT
指引公共交通工具的乘客的方法[73] Init Innovative Informatikanwendungen In Transport Verkehrs-
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[54] DEFENSIVE UNIT AND STACK-UP BODY
防護部件及層疊體[73] COMBI CORPORATION
康貝株式會社
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[54] ANTI-THEFT DEVICE FOR A BICYCLE
用於自行車的防盜裝置

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帶有保護籠的可折疊的飛行器
- [73] Ecole Polytechnique Fédérale de Lausanne (EPFL)
EPFL-TTO, EPFL Innovation Park J
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- [72] KORNATOWSKI, Przemyslaw Mariusz
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- [54] TAMPER EVIDENT PLASTIC FOOD CONTAINER
顯竊啟塑料食品容器
- [73] Anchor Packaging, LLC
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[54] TRANSPORTATION CONTAINER
運輸容器

[73] Finke Formenbau GmbH
芬克建築有限責任公司
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濃縮產品的重構方法

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[72] Michelle CARDONES
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TOOTHED-BELT CONVEYORS

用於在兩個齒帶輸送機之間轉移工件支座的方法

[73] STIWA HOLDING GMBH
斯蒂沃控股有限公司
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- [54] REVERSING WHEEL SET AND PAPER MONEY DISTRIBUTING DEVICE
反轉輪組及分鈔裝置
- [73] GRG Banking Equipment Co., Ltd.
广州广电运通金融电子股份有限公司
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- [72] HU, Xing 胡星
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ZHANG, Wei 张伟
LIU, Zhan 刘展
- [74] 集佳知識產權有限公司
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金雞廣場 12 層 1201 室

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- [54] SEWER CLEANING DEVICE
管道清潔裝置
- [73] KARL WIEDEMANN
卡尔·维德曼

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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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包括觸摸屏的電梯操作面板

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[51]	B66B 17/12	[11]	1207617
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[54] METHOD FOR PLACING INTO OPERATION AN ELEVATOR SYSTEM
用於使電梯系統投入運行的方法

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[72] Grundmann, Steffen, Dr.
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- [30] 18.06.2014 EP,14172981.4
- [54] OIL COLLECTOR FOR GUIDE RAILS
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- [73] KONE Corporation
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3-(3-DIMETHYLAMINO-1-ETHYL-2-METHYL-PROPYL)-PHENOL
包含(1R, 2R)-3-(3-二甲基氨基-1-乙基-2-甲基-丙基)-苯酚的結晶變體的藥物

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[54] PROCESSES FOR PREPARING OXATHIAZIN-LIKE COMPOUNDS
製備噁嗪樣化合物的方法

[73] Geistlich Pharma AG
蓋斯特里希醫藥公司
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[72] PFIRRMANN, Rolf W. R·W·普弗曼

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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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

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JAYARAMAN Muthusamy
ELTEPU Laxman

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

[51] C07D 213/76 [11] 1203958
C07D 215/38 EP2817292 B1
C07D 401/04
C07D 401/12
C07D 405/04
C07D 405/12
C07D 409/04
C07D 409/12

C07D 417/04
C07D 213/79
C07D 213/80
C07D 213/81
C07D 213/82
C07D 215/48
A61K 31/44
A61K 31/50
C07D 231/42
C07D 333/36
C07D 237/20
C07D 239/69

[13] B

[25] EN

[21] 15104653.3 [22] 15.05.2015

[86] 21.02.2013 PCT/US2013/027191

[87] 29.08.2013 WO2013/126608

[30] 22.02.2012 US, 61/601, 957

[54] SULFONAMIDE COMPOUNDS AND USES AS TNAP INHIBITORS
磺酰胺化合物及作為 TNAP 抑制劑的用途

[73] SANFORD-BURNHAM MEDICAL RESEARCH INSTITUTE
10901 North Torrey Pines Road
La Jolla, CA 92037
UNITED STATES OF AMERICA

[72] DAHL, Russell
COSFORD, Nicholas, D.P.
MILLAN, Jose, Luis
PINKERTON, Anthony, B.

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

[51] C07D 213/79 [11] 1203958
C07D 213/76 EP2817292 B1

[13] B

[51] C07D 213/80 [11] 1203958
C07D 213/76 EP2817292 B1

[13] B

[51] C07D 213/81 [11] 1203958
C07D 213/76 EP2817292 B1

[13] B

[51] C07D 213/82 [11] 1203958
C07D 213/76 EP2817292 B1

[13] B

[51] C07D 215/38 [11] 1203958
C07D 213/76 EP2817292 B1

[13] B

[51] C07D 215/48 [11] 1203958
C07D 213/76 EP2817292 B1

[13] B

[51] C07D 231/42 [11] 1203958
C07D 213/76 EP2817292 B1

[13] B

[51] C07D 235/02 [11] 1260520
A61K 31/4166 EP3402781 B1
A61P 25/00

[13] B

[25] EN

[21] 19120347.0 [22] 04.03.2019

[86] 13.01.2017 PCT/EP2017/025005

[87] 20.07.2017 WO2017/121647

[30] 13.01.2016 EP,16 151 012.8

[54] 3-((HETERO-)ARYL)-8-AMINO-2-OXO-1,3-DIAZA-SPIRO-[4.5]-DECANE
DERIVATIVES

3-((雜-)芳基)-8-氨基-2-氧代-1,3-二氮雜-螺[4.5]-癸烷衍生物

[73] Grünenthal GmbH
Zieglerstrasse 6
52078 Aachen
GERMANY

[72] KÜHNERT, Sven
KOENIGS, René Michael
KLESS, Achim
WEGERT, Anita

KONETZKI, Ingo
RATCLIFFE, Paul
JOSTOCK, Ruth
KOCH, Thomas
LINZ, Klaus
SCHRÖDER, Wolfgang

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

[51]	C07D 237/20	[11]	1203958
	C07D 213/76		EP2817292 B1
		[13]	B

[51]	C07D 239/48	[11]	1226069
	A61K 31/4965		EP3034497 B1
	A61P 11/00		
		[13]	B

[25] EN

[21] 16114465.9 [22] 20.12.2016

[30] 27.06.2011 US,201161501687P
19.04.2012 US,201261635745P

[54] 3,5-DIAMINO-6-CHLORO-N-(N-(4-(4-(2-(HEXYL (2,3,4,5,6-PENTA-
HYDROXYHEXYL) AMINO) ETHOXY) PHENYL) BUTYL) CARBAMIMIDOYL)
PYRAZINE-2-CARBOXAMIDE

3, 5 -二氨基-6-氯-N-(N-(4 -(4 -(2 -(己基(2, 3, 4, 5, 6 -五羥基己
基)氨基)乙氧基)苯基)丁基)甲脒基)吡嗪-2-甲醯胺

[73] Parion Sciences, Inc.
2800 Meridian Parkway
Suite 195 Durham NC 27713
UNITED STATES OF AMERICA

[72] JOHNSON, Michael, R.

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

[51]	C07D 239/69	[11]	1203958
	C07D 213/76		EP2817292 B1
		[13]	B

[51]	C07D 241/04	[11]	1239672
	C07D 413/14		EP3177617 B1
		[13]	B

[51]	C07D 279/02	[11]	1240209
	C07C 303/12		CN107257786 B
		[13]	B

[51]	C07D 291/06	[11]	1240209
	C07C 303/12		CN107257786 B
		[13]	B

[51]	C07D 317/44	[11]	1235277
	C07D 203/10		EP3207944 B1
		[13]	B

[51]	C07D 317/46	[11]	1235277
	C07D 203/10		EP3207944 B1
		[13]	B

[51]	C07D 317/72	[11]	1235277
	C07D 203/10		EP3207944 B1
		[13]	B

[51]	C07D 319/06	[11]	1235277
	C07D 203/10		EP3207944 B1
		[13]	B

[51]	C07D 333/28	[11]	1227389
	A61K 31/381		CN105814033 B
	A61P 27/06		
		[13]	B

[25]	ZH

[21]	17100929.7	[22]	25.01.2017

- [86] 12.12.2014 PCT/US2014/070156
[87] 18.06.2015 WO2015/089475
[30] 13.12.2013 US, 61/915, 575
[54] SOLID FORMS OF AN ALPHA, OMEGA DI-SUBSTITUTED DIHYDROXY
CYCLOPENTYL COMPOUND AND METHODS FOR THE PREPARATION AND USE
THEREOF
 α , ω 二取代二羥基環戊基化合物的固體形式及其製備和使用方法
[73] ALLERGAN, INC.
2525 DUPONT DRIVE
IRVINE, CALIFORNIA 92612
UNITED STATES OF AMERICA
[72] WU, Ke
AMBRUS, Gyorgy
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

[51]	C07D 333/36	[11]	1203958
	C07D 213/76		EP2817292 B1
		[13]	B
-

[51]	C07D 401/04	[11]	1203958
	C07D 213/76		EP2817292 B1
		[13]	B
-

[51]	C07D 401/04	[11]	1239672
	C07D 413/14		EP3177617 B1
		[13]	B
-

[51]	C07D 401/06	[11]	1239672
	C07D 413/14		EP3177617 B1
		[13]	B
-

[51]	C07D 401/12	[11]	1203958
	C07D 213/76		EP2817292 B1
		[13]	B
-

[51]	C07D 401/12	[11]	1244794
	C07D 405/12		EP3222620 B1
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[51]	C07D 401/14	[11]	1241857
	C07D 487/08		CN107074867 B
		[13]	B

[51]	C07D 401/14	[11]	1244794
	C07D 405/12		EP3222620 B1
		[13]	B

[51]	C07D 403/04	[11]	1239672
	C07D 413/14		EP3177617 B1
		[13]	B

[51]	C07D 403/14	[11]	1239672
	C07D 413/14		EP3177617 B1
		[13]	B

[51]	C07D 403/14	[11]	1241857
	C07D 487/08		CN107074867 B
		[13]	B

[51]	C07D 405/04	[11]	1203958
	C07D 213/76		EP2817292 B1
		[13]	B

[51]	C07D 405/06	[11]	1239672
	C07D 413/14		EP3177617 B1
		[13]	B

[51] C07D 405/12 [11] 1203958
C07D 213/76 EP2817292 B1
[13] B

[51] C07D 405/12 [11] 1235277
C07D 203/10 EP3207944 B1
[13] B

[51] C07D 405/12 [11] 1244794
C07D 401/14 EP3222620 B1
C07D 401/12
A61K 31/4709
A61K 31/506
A61K 31/497
A61K 31/5377
A61P 35/00
[13] B

[25] EN

[21] 18104057.2 [22] 23.03.2018

[30] 09.06.2010 CN,201010199467.5

[54] CYANOQUINOLINE DERIVATIVES
氰基喹啉衍生物

[73] Tianjin Hemay Oncology Pharmaceutical Co., Ltd.
天津和美奥康医药科技有限公司
中國
天津市西青经济技术开发区
建福路 2 号文化中心 2 期 3 号厂房, 邮编: 300385

[72] ZHANG, Hesheng 张和胜
CHEN, Yingwei 陈英伟
HE, Qingchao 何清超

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

[51] C07D 405/14 [11] 1241857
C07D 487/08 CN107074867 B
[13] B

[51]	C07D 409/04	[11]	1203958
	C07D 213/76		EP2817292 B1
		[13]	B

[51]	C07D 409/12	[11]	1203958
	C07D 213/76		EP2817292 B1
		[13]	B

[51]	C07D 413/04	[11]	1239672
	C07D 413/14		EP3177617 B1
		[13]	B

[51]	C07D 413/14	[11]	1239672
	C07D 401/04		EP3177617 B1
	C07D 401/06		
	C07D 403/04		
	C07D 403/14		
	C07D 405/06		
	C07D 413/04		
	C07D 241/04		
	C07D 417/04		
	C07D 417/14		
	C07D 497/04		
	A61K 31/496		
	A61P 35/00		
	A61P 25/00		
	A61P 7/00		
		[13]	B

[25] EN

[21] 17112991.5 [22] 07.12.2017

[86] 04.08.2015 PCT/US2015/043538

[87] 11.02.2016 WO2016/022521

[30] 07.08.2014 US, 62/034,274

[54] PIPERAZINE DERIVATIVES AS LIVER X RECEPTOR MODULATORS
作為肝 X 受體調節劑的哌嗪衍生物

[73] Vitae Pharmaceuticals, LLC
5 Giralda Farms
Madison, NJ 07940
UNITED STATES OF AMERICA

[72] CLAREMON, David, A.
DONG, Chengguo
FAN, Yi
LEFOTHERIS, Katerina

LOTESTA, Stephen, D.

SINGH, Suresh, B.

TICE, Colin, M.

ZHAO, Wei

ZHENG, Yajun

ZHUANG, Linghang

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51]	C07D 417/04	[11]	1203958
	C07D 213/76		EP2817292 B1
		[13]	B

[51]	C07D 417/04	[11]	1239672
	C07D 413/14		EP3177617 B1
		[13]	B

[51]	C07D 417/14	[11]	1239672
	C07D 413/14		EP3177617 B1
		[13]	B

[51]	C07D 457/00	[11]	1227290
	A61K 47/60		EP3052101 B1
		[13]	B

[51]	C07D 471/04	[11]	1244276
	A61K 31/519		CN107207498 B
	A61P 31/18		
	A61K 45/06		
		[13]	B

[25] ZH

[21] 18103765.7 [22] 19.03.2018

[86] 23.12.2015 PCT/US2015/000308

[87] 30.06.2016 WO2016/105532

[30] 24.12.2014 US, 62/096,820

[54] FUSED PYRIMIDINE COMPOUNDS FOR THE TREATMENT OF HIV
用於治療 HIV 的稠合嘧啶化合物

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

INSTITUTE OF ORGANIC CHEMISTRY AND BIOCHEMISTRY OF THE AS CR,
V.V.I.
捷克有機化學和生物化學研究院
FLEMINGOVO NAM. 2
166 10 PRAHA 6
CZECHIA

[72] Petr JANSÁ P·揚薩
Miroslav KVASNICA M·克瓦斯你卡
Richard L. MACKMAN R·L·馬克曼

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

[51] C07D 471/04 [11] 1248677
A61K 31/4375 EP3266782 B1
A61K 31/444
A61K 45/06
A61K 31/506
A61P 3/10
A61P 27/00

[13] B

[25] EN

[21] 18108084.0 [22] 22.06.2018

[30] 07.02.2013 US,201361762087 P
06.11.2013 US,201361900706 P

[54] FLUORINATED INTEGRIN ANTAGONISTS
氟化的整聯蛋白拮抗劑

[73] SciFluor Life Sciences, Inc.
300 Technology Square, Level 2
Cambridge, MA 02139
UNITED STATES OF AMERICA

[72] ASKEW, Ben, C.
HEIDEBRECHT, Richard, W.
FURUYA, Takeru
EDWARDS, D., Scott
DUGGAN, Mark, E.

[74] CHINA HONGKONG IP LIMITED
3011, 30/F, Office Tower, Convention Plaza
1 Harbour Road
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[51] C07D 471/04 [11] 40001439
A61K 31/437 CN109311871 B
A61P 35/00
[13] B

[25] ZH

[21] 19124672.7 [22] 04.06.2019

[86] 04.08.2017 PCT/US2017/045428
[87] 08.02.2018 WO2018/027097

[30] 05.08.2016 US, 62/371,504
03.02.2017 US, 62/454,101

[54] N-(PHENYLSULFONYL)BENZAMIDES AND RELATED COMPOUNDS AS BCL-2
INHIBITORS
作為 BCL-2 抑制劑的 N-(苯基磺酰基) 苯甲酰胺及相關化合物

[73] THE REGENTS OF THE UNIVERSITY OF MICHIGAN
密歇根大学董事会
OFFICE OF TECHNOLOGY TRANSFER, 1600 HURON PARKWAY, 2ND FLOOR
ANN ARBOR, MI 48109-2590
UNITED STATES OF AMERICA

[72] WANG, Shaomeng
CHEN, Jianyong

[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] C07D 473/08 [11] 1236524
A61K 31/522 CN106573934 B
A61P 11/00
A61P 11/06
[13] B

[25] ZH

[21] 17110279.2 [22] 12.10.2017

[86] 23.04.2015 PCT/US2015/027353
[87] 29.10.2015 WO2015/164643

[30] 23.04.2014 US, 61/983,223
01.05.2014 US, 61/987,272

[54] INHIBITING THE TRANSIENT RECEPTOR POTENTIAL A1 ION CHANNEL
瞬時受體電位 A1 離子通道的抑制

[73] ELI LILLY AND COMPANY
LILLY CORPORATE CENTER, INDIANAPOLIS
INDIANA 46285
UNITED STATES OF AMERICA

[72] LIPPA, Blaise, S.
WRONA, Iwona

JACKSON, Andrew, J.
LIANG, Guohua
BAEVSKY, Matthew, F.
MCQUEEN, Lisa
SMIT, Jared
COWANS, Brett
CHENARD, Bertrand, L.
LI, Qingyi
LIU, Christopher, M.
EARL, Richard, Alan
WU, Xinyuan

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

[51]	C07D 487/04	[11]	1241919
	C12N 15/87		EP3194602 B1
		[13]	B

[51]	C07D 487/04	[11]	40003108
	A61K 31/407		EP3448859 B1
	C07D 519/00		
	A61P 7/00		
		[13]	B

[25] EN

[21] 19126725.1 [22] 12.07.2019

[86] 20.03.2018 PCT/US2018/023405

[87] 27.09.2018 WO2018/175474

[30] 20.03.2017 US, 62/473,751

[54] PYRROLOPYRROLE COMPOSITIONS AS PYRUVATE KINASE (PKR)
ACTIVATORS

作為丙酮酸激酶(PKR)活化劑的吡咯並吡咯組合物

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

[72] Anna ERICSSON
Neal GREEN
Gary GUSTAFSON
Bingsong HAN
Jr., David R. LANCIA
Lorna MITCHELL
David RICHARD
Tatiana SHELEKHIN
Chase C. SMITH

Zhongguo WANG
Xiaozhang ZHENG

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

[51] C07D 487/08 [11] 1241857
C07D 403/14 CN107074867 B
C07D 405/14
C07D 519/00
C07D 401/14
A61K 31/506
A61K 31/439
A61K 45/06
A61P 29/00
A61P 37/00
A61P 35/00
A61P 35/02

[13] B

[25] ZH

[21] 18100893.8 [22] 22.01.2018

[86] 07.08.2015 PCT/IB2015/056021

[87] 25.02.2016 WO2016/027195

[30] 21.08.2014 US, 62/039,969

[54] AMINOPYRIMIDINYL COMPOUNDS AS JAK INHIBITORS
作為 JAK 抑制劑的氨基嘧啶基化合物

[73] PFIZER INC.
輝瑞公司
235 East 42nd Street, New York
New York 10017
UNITED STATES OF AMERICA

[72] EFREMOV, Ivan Viktorovich I. V. 叶夫列莫夫
FENSOME, Andrew A. 芬索梅
GOPALSAMY, Ariamala A. 戈帕尔萨米
GERSTENBERGER, Brian S. B. S. 格斯滕伯格
WAN, Zhao-Kui Z-K. 万
PIERCE, Betsy B. 皮尔斯
TELLIEZ, Jean-Baptiste J-B. 泰利耶
TRUJILLO, John I. J. I. 特鲁希略
ZHANG, Liying L. 张
XING, Li L. 刑
SAIAH, Eddine E. 萨亚

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza

No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

[51]	C07D 491/056	[11]	1235277
	C07D 203/10		EP3207944 B1
		[13]	B

[51]	C07D 491/113	[11]	1235277
	C07D 203/10		EP3207944 B1
		[13]	B

[51]	C07D 491/22	[11]	1227290
	A61K 47/60		EP3052101 B1
		[13]	B

[51]	C07D 495/04	[11]	1261043
			EP3452483 B1
		[13]	B

[25] EN

[21] 19120902.2 [22] 13.03.2019

[86] 01.05.2017 PCT/IB2017/052523

[87] 09.11.2017 WO2017/191545

[30] 05.05.2016 US, 62/332,131

08.07.2016 US, 62/359,904

03.02.2017 US, 62/454,143

07.04.2017 US, 62/482,964

[54] ENHANCER OF ZESTE HOMOLOG 2 INHIBITORS

ZESTE 增强子同源物 2 抑制劑

[73] GlaxoSmithKline Intellectual Property (No. 2) Limited

980 Great West Road

Brentford, Middlesex TW8 9GS

UNITED KINGDOM

[72] KNIGHT, Steven David

LAFRANCE, III, Louis Vincent

TIAN, Xinrong

[74] MARKS & CLERK

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100 Cyberport Road, Pok Fu Lam

HONG KONG

[51]	C07D 497/04	[11]	1239672
	C07D 413/14		EP3177617 B1
		[13]	B

[51]	C07D 519/00	[11]	1227290
	A61K 47/60		EP3052101 B1
		[13]	B

[51]	C07D 519/00	[11]	1241857
	C07D 487/08		CN107074867 B
		[13]	B

[51]	C07D 519/00	[11]	40003108
	C07D 487/04		EP3448859 B1
		[13]	B

[51]	C07H 19/00	[11]	1217031
	A61K 31/7088		EP2957636 B1
		[13]	B

[51]	C07K 14/74	[11]	1236106
			EP3157552 B1
		[13]	B

[25] EN

[21]	17109847.7	[22]	27.09.2017

[86] 15.06.2015 PCT/US2015/035777

[87] 23.12.2015 WO2015/195531

[30] 18.06.2014 US,US201462013715P

[54] SYNTAC POLYPEPTIDES AND USES THEREOF
SYNTAC 多肽及其用途

[73] Albert Einstein College of Medicine
1300 Morris Park Avenue
Bronx, NY 10461
UNITED STATES OF AMERICA

[72] CHAPARRO, Rodolfo, J.
HILLERICH, Brandan, S.

GARFORTH, Scott, J.
SEIDEL, Ronald, D., III
ALMO, Steven, C.

[74] HONGKONG TRUER IP LIMITED
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610 Nathan Road, Mongkok, Kowloon
HONG KONG

[51] C07K 16/00 [11] 1225040
CN105612177 B

[13] B

[25] ZH

[21] 16113256.4 [22] 18.11.2016

[86] 10.09.2014 PCT/US2014/054903

[87] 02.04.2015 WO2015/047729

[30] 24.09.2013 US,14/034,633

[54] METHODS OF USE OF SECRETORY IGA
分泌型 IGA 的使用方法

[73] WISCONSIN ALUMNI RESEARCH FOUNDATION
614 Walnut Street
Madison Wisconsin 53726
UNITED STATES OF AMERICA

[72] COOK, Mark E.
NTAMBI, James Mukasa
SAND, Jordan Marshall
KRUGNER-HIGBY, Lisa Ann

[74] KANGXIN IP LIMITED
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HONG KONG

[51] C07K 16/06 [11] 1224681
C07K 16/08 EP3019524 B1
C07K 16/10
C07K 16/12
A61K 39/00

[13] B

[25] EN

[21] 16112877.5 [22] 09.11.2016

[86] 09.07.2014 PCT/EP2014/064711

[87] 15.01.2015 WO2015/004181

[30] 09.07.2013 EP,13305976.6
13.03.2014 GB,1404503.3

- [54] CANINE HEALTH PRODUCT CONTAINING ANTIBODIES AGAINST CANINE
PARVOVIRUS TYPE 2
含有針對犬細小病毒 2 型的抗體的犬健康產品
- [73] Mars, Incorporated
馬斯公司
6885 Elm Street
McLean, Virginia 22101
UNITED STATES OF AMERICA
- [72] GRELLET, Aurélien A. 格雷萊
FEUGIER, Alexandre A. 弗吉耶
CHASTANT, Sylvie S. 沙唐
MILA, Hanna H. 米拉
- [74] Rouse & Co. International (Overseas) Limited
18/F., Golden Centre
188 Des Voeux Road Central
HONG KONG
-

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A61K 39/02 EP2877206 B1
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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

[73] NOVARTIS AG
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[72] Borrás, Leonardo
Urech, David

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

[51] C07K 16/28 [11] 1203762
A01K 67/027 EP2858487 B1
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[51] C07K 16/28 [11] 1262611
C07K 16/46 EP3412687 B1
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[54] METHODS FOR TREATING DLBCL
用於治療 DLBCL 的方法

[73] AMGEN RESEARCH (MUNICH) GMBH
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[72] ZUGMAIER, Gerhard
NAGORSEN, Dirk
SCHEELE, Juergen

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
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HONG KONG

[51]	C07K 16/40 A01K 67/027	[11]	1203762 EP2858487 B1
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[51]	C07K 16/46 C07K 16/28	[11]	1262611 EP3412687 B1
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[54] PEPTIDES FOR SKIN REJUVENATION AND METHODS OF USING THE SAME
用於皮膚復新的肽及其使用方法

[73] ANTEIS SA
安特易斯有限公司
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[72] DREHER, Frank F. 德萊赫

[74] 匯思國際專利商標代理有限公司

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干諾道中 137-139 號

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[54] SYNTHESIS OF A MACROCYCLIC HCV NS3 INHIBITING TRIPEPTIDE
大環 HCV NS3 抑制三肽的合成

[73] GILEAD PHARMASSET LLC
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[74] KING & WOOD MALLESONS IP LIMITED
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HONG KONG

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[51]	C08G 18/48 C09J 7/00	[11]	1143392 EP2182037 B1
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[51]	C08G 18/66 C09J 7/00	[11]	1143392 EP2182037 B1
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[51]	C08G 65/329 A61K 47/60	[11]	1227290 EP3052101 B1
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[51]	C08G 65/333 A61K 47/60	[11]	1227290 EP3052101 B1

[13] B

[51] C08G 73/02 [11] 40003114
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[51] C08G 83/00 [11] 1227290
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C08K 3/22 CN107207771 B

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[51] C08J 3/24 [11] 40003114
A61L 27/18 EP3446721 B1

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[51] C08J 5/18 [11] 1143392
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A61K 33/34 CN107207771 B
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C08J 3/22

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[54] ANTIMICROBIAL MATERIAL COMPRISING SYNERGISTIC COMBINATIONS OF
METAL OXIDES

包含金屬氧化物的協同組合的抗微生物材料

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ISRAEL

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[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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[51] C09B 5/34 [11] 1251007
C08F 20/06 CN108350279 B
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[54] FUNCTIONALIZED QUINACRIDONE PIGMENTS
官能化的喹吖啶酮顏料

[73] E INK CORPORATION

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1000 Technology Park Drive, Billerica
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[72] WU, ZIYAN 吳紫燕

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[74] PANAWELL (HONG KONG) LIMITED
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[51] C09J 175/04 [11] 1143392
C09J 7/00 EP2182037 B1

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[54] HEAT-BONDABLE POLYURETHANE FILM
可熱粘合聚氨酯薄片

[73] Asahi Kasei Kabushiki Kaisha
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JAPAN

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

[51] C09J 7/30 [11] 1250424
H01R 11/01 CN107960139 B
[13] B

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H01R 11/01 CN107960139 B
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[51] C12M 1/26 [11] 1160219
G01N 1/22 EP2343528 B1
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[13] B

[51] C12N 15/10 [11] 1241419
C12Q 1/6806 EP3256604 B1
[13] B

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[51]	C12N 15/13 C07K 16/24	[11]	1194089 EP2752428 B1
		[13]	B

[51]	C12N 15/62 C12N 9/42	[11]	1218309 EP2970953 B1
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[51]	C12N 15/63 A61K 31/7088	[11]	1217031 EP2957636 B1
		[13]	B

[51]	C12N 15/63 C12N 9/42	[11]	1218309 EP2970953 B1
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[51]	C12N 15/86 C12N 15/87	[11]	1241919 EP3194602 B1
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[51]	C12N 15/863 A61K 39/12	[11]	1219412 EP2979705 B1
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A61K 35/12 EP3194602 B1
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A61K 48/00
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[54] COMPOUNDS AND METHODS FOR ENHANCING VIRAL GENE TRANSFER TO
HUMAN HEMATOPOIETIC CELLS
用於增強病毒基因轉移至人造血細胞的化合物和方法

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[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51] C12N 5/073 [11] 1156078
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[54] AMNION DERIVED ADHERENT CELLS
羊膜來源的貼壁細胞

[73] Celularity Inc.
33 Technology Drive
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[72] EDINGER, James, W.
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JANKOVIC, Vladimir
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[51] C12N 5/0789 [11] 1241919
C12N 15/87 EP3194602 B1
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[51] C12N 9/42 [11] 1218309
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[54] IMPROVED SURFACE DISPLAY OF FUNCTIONAL PROTEINS IN A BROAD
RANGE OF GRAM NEGATIVE BACTERIA
功能性蛋白在範圍廣泛的革蘭氏陰性細菌中的改善的表面展示

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[72] JOSE, Joachim
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[51]	C12Q 1/68 A61K 31/7088	[11]	1217031 EP2957636 B1
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[51]	C12Q 1/68 G16B 20/00	[11]	1240371 CN107038349 B
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[51]	C12Q 1/6806 C12Q 1/6869 C12N 15/10	[11]	1241419 EP3256604 B1
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[54] METHODS AND COMPOSITIONS FOR ANALYZING CELLULAR COMPONENTS
用於分析細胞組分的方法和組合物

[73] Illumina, Inc.
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[72] Roberto RIGATTI
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[51] C12Q 1/6869 [11] 1241419
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[54] METHODS AND KITS FOR DETECTING SUBJECTS HAVING PANCREATIC
CANCER

檢測患有胰腺癌的受試者的方法和成套器具

[73] Valley Health System
15 Essex Road
Paramus, NJ 07652
UNITED STATES OF AMERICA

Ganepola, Ganepola, A. P.
64 Alpine Terrace
Hillsdale, NJ 07642
UNITED STATES OF AMERICA

[72] GANEPOLA Ganepola A P

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

[51] C23F 1/18 [11] 1237381
CN106661738 B
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[25] ZH

[21] 17111505.6 [22] 08.11.2017

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[54] OXIDATION OF COPPER IN A COPPER ETCHING SOLUTION BY THE USE
OF OXYGEN AND/OR AIR AS AN OXIDIZING AGENT

通過使用氧氣和/或空氣作為氧化劑在銅蝕刻溶液中氧化銅

[73] SIGMA ENGINEERING AB
西格瑪工程集團
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S-650 02 Karlstad
SWEDEN

[72] ANDERSSON, Mats 馬茨 安德森

[74] AWA ASIA LIMITED
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[51] C25D 1/00 [11] 1248777
CN107587171 B
[13] B

[25] ZH

[21] 18108417.8 [22] 29.06.2018

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[54] METHOD FOR FABRICATION OF A TIMEPIECE PROVIDED WITH A MULTI-
LEVEL EXTERIOR ELEMENT
用於製造設有多層級外部元件的鐘錶的方法

[73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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[51] C40B 40/06 [11] 1227446
C40B 50/06 CN106192018 B
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C40B 40/06 CN106192018 B
[13] B

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[54] METHOD AND KIT FOR ENRICHING TARGET DNA REGION USING ANCHORED
AND NESTED MULTIPLEX PCR

一種錨定巢式多重 PCR 富集 DNA 目標區域的方法和試劑盒

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[51] D04B 1/10 [11] 1249558
A43B 1/04 CN107614768 B

[13] B

[25] ZH

[21] 18108980.5 [22] 11.07.2018

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[30] 11.03.2016 US, 62/307, 115

[54] AN UPPER FOR AN ARTICLE OF FOOTWEAR WITH A CUFF AND A METHOD
OF MAKING SAME

用於鞋類物品的具有沿口的鞋面及其製作方法

[73] NIKE INNOVATE C.V.

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[72] ZAVALA, Roberto 羅伯托·扎瓦拉

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[51] D06F 35/00 [11] 1251026
D06F 58/02 EP3293305 B1

[13] B

[51] D06F 37/06 [11] 1251026
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[13] B

[51] D06F 58/02 [11] 1251026
D06F 35/00 EP3293305 B1
D06F 37/06
F26B 5/00
[13] B

[25] EN

[21] 18110263.9 [22] 24.05.2016

[30] 20.03.2013 GB,201305121

[62] 24.05.2016 16105915.3

[54] IMPROVED DRYING APPARATUS AND METHOD

改進的干燥設備和方法

[73] Xeros Limited

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[51] D06N 3/00 [11] 40002942
D06N 3/04 CN109137537 B
D06N 3/14
B05D 7/24
B05D 5/00

[13] B

[25] ZH

[21] 19126228.6 [22] 03.07.2019

[54] CLOSED POROUS COMPOSITE MATERIAL, HEAT INSULATION MATERIAL,
SOUND INSULATION MATERIAL AND THEIR MANUFACTURING METHODS

封閉多孔複合材料、隔熱材料、隔音材料、其製造方法

[73] 鍾金榜

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[51]	D06N 3/04	[11]	40002942
	D06N 3/00		CN109137537 B
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[51]	D06N 3/14	[11]	40002942
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[51]	F02M 43/04	[11]	1247653
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[51]	F02M 55/00	[11]	1247653
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[51]	F02M 63/02	[11]	1247653
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- [54] MULTI-MATERIAL INJECTOR FOR AN INTERNAL COMBUSTION ENGINE,
METHOD FOR OPERATING A MULTI-MATERIAL INJECTOR, AND INTERNAL
COMBUSTION ENGINE
用於內燃機的多燃料噴射器、用於運行多燃料噴射器的方法，以及內燃機
- [73] MTU FRIEDRICHSHAFEN GMBH
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- [51] F16D 3/18 [11] 1235843
CN106715939 B
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- [25] ZH
- [21] 17109494.3 [22] 19.09.2017
- [86] 30.07.2015 PCT/US2015/042944
- [87] 31.03.2016 WO2016/048450
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Kyoto-shi, Kyoto 607-8345
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FUJIMOTO, Yasuhiro 藤本 泰廣[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
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125 Nagog Park Suite 200
Acton, MA 01720
UNITED STATES OF AMERICA[72] Michael I. SCHAFFER
Virginia HILL
Elvan LONI
Gary Neil STOWE[74] LETTERS & THOO LIMITED
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1025 Eldorado Boulevard
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[51] G06F 3/0488 [11] 1217793
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[54] USER INTERFACE FOR A COMPUTING DEVICE
用於計算設備的用戶界面

[73] CANONICAL LIMITED
ONE CIRCULAR ROAD
ISLE OF MAN, DOUGLAS IM1 1SB
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[72] SHUTTLEWORTH, MARK
MESKANEN, MIKA
HOREV, OREN
LEA, JOHN
GREENSLADE, OTTO
MAJIC, IVANKA
ZHU, XI
WEEVERS, IVO
PRINGLE, CALUM
HASLAM, MARCUS

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51] G06F 3/0488 [11] 1219147
G06F 3/0485 CN105264480 B
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[54] DEVICE, METHOD, AND GRAPHICAL USER INTERFACE FOR SWITCHING
BETWEEN CAMERA INTERFACES
用於在相機界面之間進行切換的設備、方法和圖形用戶界面

[73] Apple Inc.
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[72] CHRISTIE, Gregory G·克里斯蒂
CHAUDHRI, Imran I·喬德里

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HONG KONG

[51] G06F 9/30 [11] 1237091
G06F 13/16 CN107003957 B
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[51] G06F 9/38 [11] 1237091
G06F 13/16 CN107003957 B
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[54] METHOD AND RELATED DEVICE FOR MANAGING CONCURRENTLY OPEN
SOFTWARE APPLICATIONS

用於管理並行打開的軟件應用的方法和相關設備

[73] APPLE INC.

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[72] Imran CHAUDHRI I·喬德裡

[74] KING & WOOD MALLESONS IP LIMITED

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[51] G06G 7/24

[11] 1227138

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[13] B

[25] ZH

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[54] SYSTEM AND METHOD FOR USE IN RECEIVE CHAIN OF COMMUNICATION
DEVICE

在通信裝置的接收鏈中使用的系統和方法

[73] DOCKON AG

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[72] RADA, Patrick, Antoine 帕特里克·安托萬·拉達

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		[13]	B

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		[13]	B

[51]	G07D 11/25 B65H 3/52	[11]	1242670 EP3216728 B1
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[51]	G07D 7/12 G07D 7/20	[11]	1253547 EP3316229 B1
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[51]	G07D 7/20 G02B 27/28 G07D 7/12	[11]	1253547 EP3316229 B1
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[54] NOTE IMAGE ACQUISITION SYSTEM
一種票券圖像採集系統

[73] GRG Banking Equipment Co., Ltd.
广州广电运通金融电子股份有限公司
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[72] JIN, Xiaofeng 金晓峰
LIANG, Tiancai 梁添才
GONG, Wenchuan 龚文川
LIU, Jianping 刘建平

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[54] SMART PIXEL LIGHTING AND DISPLAY MICROCONTROLLER
智能像素照明和顯示微控制器

[73] Apple Inc.
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[51]	G09G 3/34	[11]	1237113
	G09G 5/22		CN107111990 B
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[21] 17110702.9 [22] 20.10.2017
[86] 29.01.2016 PCT/US2016/015767
[87] 04.08.2016 WO2016/123546
[30] 30.01.2015 US,62/109769
[54] FONT CONTROL FOR ELECTRO-OPTIC DISPLAYS AND RELATED APPARATUS
AND METHODS
用於電光顯示器的字體控制以及相關設備和方法
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伊英克公司
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[72] HARRINGTON, DEMETRIOUS MARK D. M. 哈林頓
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CROUNSE, KENNETH R. K. R. 可勞恩斯
APREA, MATTHEW J. M. J. 埃普瑞
[74] PANAWELL (HONG KONG) LIMITED
Unit C, 19/F., Gold Union Comm. Bldg.
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[51] G09G 5/22 [11] 1237113
G09G 3/34 CN107111990 B
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[51] G10L 19/008 [11] 1218180
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[54] ENCODING AND DECODING OF MULTICHANNEL AUDIO CONTENT
多聲道音頻內容的編碼和解碼
[73] DOLBY INTERNATIONAL AB
杜比国际公司
C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35
1101 CN, AMSTERDAM ZUID-OOST
NETHERLANDS

- [72] MUNDT, HARALD H. 默德
KJOERLING, KRISTOFER K. 克约尔林
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-
- [51] G10L 19/008 [11] 1238837
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[54] AUDIO ENCODER, AUDIO DECODER, METHOD FOR PROVIDING AN ENCODED
AUDIO INFORMATION, METHOD FOR PROVIDING A DECODED AUDIO
INFORMATION, COMPUTER PROGRAM AND ENCODED REPRESENTATION
USING A SIGNAL-ADAPTIVE BANDWIDTH EXTENSION
音頻編碼器、音頻解碼器、用於提供編碼音頻信息的方法、用於提供解碼音頻信息
的方法、計算機程序以及使用信號自適應帶寬擴展的編碼表示

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[72] DISCH, Sascha
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SCHMIDT, Konstantin
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[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] AUDIO SIGNAL SYNTHESIZER AND AUDIO SIGNAL ENCODER
音頻信號合成器及音頻信號編碼器

[73] FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN
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[72] NAGEL, FREDERIK
DISCH, SASCHA
NEUENDORF, MAX
GRILL, BERNHARD
KRAEMER, ULRICH
RETTTELACH, NIKOLAUS
WABNIK, STEFAN

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
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[51] G10L 21/0208 [11] 1197312
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[25] ZH

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[30] 21.12.2012 US, 13/724,175

[54] SYSTEM AND METHOD FOR DIGITAL SIGNAL PROCESSING
用於數字信號處理的系統和方法

[73] Bongiovi Acoustics LLC
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- [72] Phillip Fuller P. 福勒
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-
[51]	G10L 21/0208	[11]	1199974
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[54] SUB-BAND PROCESSING COMPLEXITY REDUCTION
子帶處理複雜性的降低

[73] BlackBerry Limited
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Waterloo, ON N2K 0A7
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[72] Paranjpe, Shreyas

[74] VIVIEN CHAN & CO
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[25] ZH

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[54] METHOD AND DEVICE FOR DETERMINING V/J GENE SEQUENCES BEFORE
REARRANGEMENT
確定重排前 V/J 基因序列的方法和裝置

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[54] SYSTEMS AND METHODS FOR USING MECHANISTIC NETWORK MODELS IN
SYSTEMS TOXICOLOGY
在系統毒理學中使用機理網絡模型的系統和方法

[73] PHILIP MORRIS PRODUCTS S.A.
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[51] H01F 27/02 [11] 1228556
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F16K 17/14
H01H 9/00
H01H 33/55

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[54] BURST ARRANGEMENT FOR A HIGH VOLTAGE DEVICE
一種高壓設備的防爆裝置

[73] MASCHINENFABRIK REINHAUSEN GMBH
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[51] H01F 27/04 [11] 1228556
H01F 27/02 EP3022745 B1

[13] B

[51] H01F 29/04 [11] 1228568
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G01R 15/16 EP3069359 B1

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[25] DE

[21] 16113494.6 [22] 25.11.2016

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[54] ON-LOAD TAP CHANGER
有載抽頭轉換開關

[73] MASCHINENFABRIK REINHAUSEN GMBH
FALKENSTEINSTRASSE 8
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[72] ZWIRGLMAIER, Hubert
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[51] H01H 3/40 [11] 1228564
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H01H 3/30 EP3022749 B1

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[51] H01H 33/55 [11] 1228556
H01F 27/02 EP3022745 B1
[13] B

[51] H01H 9/00 [11] 1228564
H01H 3/30 EP3022749 B1
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[51] H01H 9/00 [11] 1228556
H01F 27/02 EP3022745 B1
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[51] H01H 9/00 [11] 1228568
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[54] SWITCHING ASSEMBLY COMPRISING A SELECTION SWITCH
包括選擇開關的開關組件

[73] MASCHINENFABRIK REINHAUSEN GMBH
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BÄUML, Gerhard
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51]	H01H 9/00 H01F 29/04 H02P 13/06	[11]	1228573 EP3078044 B1
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[21]	17100300.6	[22]	10.01.2017
[86]	03.12.2014 PCT/EP2014/076383		
[87]	11.06.2015 WO2015/082531		
[30]	05.12.2013 DE,201310113505 03.06.2014 DE,201410107795		
[54]	SWITCHING DEVICE 開關裝置		
[73]	MASCHINENFABRIK REINHAUSEN GMBH FALKENSTEINSTRASSE 8 D-93059 REGENSBURG GERMANY		
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[51]	H01L 25/16 G09G 3/32	[11]	1212807 GB2522590 B
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[51]	H01M 10/02 H01M 6/02	[11]	1242474 CN107017414 B
		[13]	B

[51]	H01M 10/44 H02J 7/34	[11]	40001798 CN109068731 B
		[13]	B

[51]	H01M 2/08 H01M 6/02	[11]	1242474 CN107017414 B
		[13]	B

[51]	H01M 2/10	[11]	1236279 CN106935754 B
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[25]	ZH		
[21]	17109831.5	[22]	27.09.2017
[54]	ELECTRONIC DEVICE MANUFACTURING METHOD AND ELECTRONIC DEVICE 電子裝置的製造方法及電子裝置		
[73]	OPPO 廣東移動通信有限公司 中國 523860 廣東省東莞市 長安鎮烏沙海濱路 18 號		
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[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]	H01M 4/86 H01M 8/0234	[11]	1170094 EP2461401 B1
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[51]	H01M 6/02 H01M 10/02 H01M 2/08	[11]	1242474 CN107017414 B
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[25]	ZH		
[21]	18101433.3	[22]	30.01.2018
[30]	21.12.2015 EP,15201690.3		
[54]	BATTERY 電池		
[73]	THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD. RUE DES SORS 3 2074 MARIN SWITZERLAND		
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[51]	H01M 8/0234	[11]	1170094
	H01M 8/1018		EP2461401 B1
	H01M 8/0245		
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[25]	EN		
[21]	12110724.8	[22]	25.10.2012
[86]	28.07.2010 PCT/JP2010/062720		
[87]	03.02.2011 WO2011/013711		
[30]	28.07.2009 JP,2009175254		
[54]	USE OF A GAS DIFFUSION LAYER MEMBER IN A SOLID POLYMER FUEL CELL		
	氣體擴散層構件在固體高分子型燃料電池中的用途		
[73]	W.L. Gore & Associates, Co., Ltd.		
	14F, W Building		
	1-8-15 Konan, Minato-ku , Tokyo 108-0075		
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[72]	NAMBA, Takafumi		
	OHASHI, Naoki		
[74]	UNITALEN ATTORNEYS AT LAW LIMITED		
	RM 1201, 12/F, GOLDEN ERA PLAZA		
	39-55 SAI YEE ST, MONGKOK KLN		
	HONG KONG		

[51]	H01M 8/0243	[11]	1170094
	H01M 8/0234		EP2461401 B1
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[51]	H01M 8/0245	[11]	1170094
	H01M 8/0234		EP2461401 B1
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[51]	H01M 8/04119	[11]	1170094
	H01M 8/0234		EP2461401 B1
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[51] H01M 8/1018 [11] 1170094
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[51] H01R 11/01 [11] 1250424
C09J 9/02 CN107960139 B
C09J 7/30
[13] B

[25] ZH

[21] 18109828.9 [22] 31.07.2018

[86] 27.05.2016 PCT/JP2016/065778

[87] 01.12.2016 WO2016/190424

[30] 27.05.2015 JP,2015-120626

28.05.2015 JP,2015-108787

[54] ANISOTROPIC CONDUCTIVE FILM AND CONNECTION STRUCTURE
各向異性導電膜和連接結構體

[73] DEXERIALS CORPORATION

迪睿合株式会社

GATE CITY OSAKI EAST TOWER 8F.

1-11-2, OSAKI, SHINAGAWA-KU, TOKYO 1410032

JAPAN

[72] HAYASHI, Shinichi 林慎一

SAITO, Masao 齐藤雅男

AKUTSU, Yasushi 阿久津恭志

TSUKAO, Reiji 塚尾怜司

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

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[51] H02J 3/38 [11] 1204511
CN104170202 B
[13] B

[25] ZH

[21] 15104980.7 [22] 26.05.2015

[86] 13.03.2013 PCT/EP2013/055161

[87] 19.09.2013 WO2013/135777

[30] 14.03.2012 EP,12159515.1

[54] RENEWABLE ENERGY UNIT HAVING A SIMPLIFIED CONNECTOR
TECHNOLOGY

具有簡化連接的可再生能源單元

[73] BELENOS CLEAN POWER HOLDING AG
SEEVORSTADT 6
2502 BIENNE
SWITZERLAND

[72] TOTH, Antoine
CLOSSET, Alexandre
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[74] ZHONGZI IP
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[51] H02J 7/34 [11] 40001798
H01M 10/44 CN109068731 B
A24F 47/00

[13] B

[25] ZH

[21] 19125381.4 [22] 18.06.2019

[86] 06.03.2017 PCT/JP2017/008857

[87] 13.09.2018 WO2018/163261

[54] BATTERY UNIT, FLAVOR ASPIRATOR, METHOD FOR CONTROLLING
BATTERY UNIT, AND STORAGE MEDIUM
電池組件、香味吸入器、控制電池組件的方法以及存儲介質

[73] Japan Tobacco Inc.
日本煙草產業株式會社
2-1, Toranomom 2-chome, Minato-ku
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[72] 竹内学
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[74] LIU, SHEN & ASSOCIATES
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[51] H02M 3/335 [11] 1262108
CN109661765 B

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[25] ZH

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[30] 27.06.2017 CN,201710502572.3

[54] BUCK-BOOST CHIP CONTROL METHOD, BUCK-BOOST CHIP, AND
ELECTRONIC DEVICE

升降壓芯片控制方法、升降壓芯片及電子設備

[73] 華為技術有限公司

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[72] 朱笠

[74] 高保知識產權代理有限公司

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[51]	H02P 13/06	[11]	1228573
	H01H 9/00		EP3078044 B1
		[13]	B

[51]	H03G 9/00	[11]	1177057
	H03G 9/02		EP2548303 B1
		[13]	B

[51]	H03G 9/02	[11]	1177057
	H03G 9/18		EP2548303 B1
	H03G 9/00		
		[13]	B

[25] EN

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[30] 18.03.2010 US, 61/315,172

[54] TECHNIQUES FOR DISTORTION REDUCING MULTI-BAND COMPRESSOR WITH
TIMBRE PRESERVATION

用於具有音質保護的失真減少多頻帶壓縮器的技術

[73] DOLBY LABORATORIES LICENSING CORPORATION

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UNITED STATES OF AMERICA

[72] SEEFELDT, Alan, J.

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

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HONG KONG

[51]	H03G 9/18	[11]	1177057
	H03G 9/02		EP2548303 B1

[13]	B

[51]	H03K 17/975	[11]	1237863
	G01D 5/241		CN106796121 B

[13]	B

[51]	H04B 1/405	[11]	1211146
	H04L 5/00		CN104980263 B

[13]	B

[51]	H04J 11/00	[11]	1149874
	H04W 72/04		EP2262334 B1

[13]	B

[51]	H04L 12/28	[11]	1215907
	G06F 13/00		CN105409166 B

[13]	B

[25]	ZH

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[87]	05.02.2015 WO2015/015916

[30]	31.07.2013 JP,2013-158816

[54]	INFORMATION PROCESSING APPARATUS, INFORMATION PROCSEEING METHOD, AND INFORMATION PROCESSING SYSTEM 信息處理裝置，信息處理方法以及信息處理系統

[73]	SONY CORPORATION 索尼公司 1-7-1, KONAN, MINATO-KU TOKYO 108-0075 JAPAN

[72]	MATSUO, TAKASHI 松尾隆史 OBA, MASAHIRO 大場正博 SUZUKI, SHUNSUKE 鈴木俊佐

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

[51] H04L 12/733 [11] 1227195
H04L 12/751 CN106165356 B
H04L 12/863
H04L 12/951

[13] B

[25] ZH

[21] 17100823.4 [22] 23.01.2017

[86] 13.02.2015 PCT/CA2015/000081

[87] 20.08.2015 WO2015/120539

[30] 13.02.2014 US, 61/939,487

[54] METHOD TO ROUTE PACKETS IN A DISTRIBUTED DIRECT INTERCONNECT
NETWORK

在分佈式直接互連網絡中路由分組的方法

[73] Rockport Networks Inc.

洛克波特網絡股份有限公司

515 Legget Drive, Suite 600

Ottawa, ON K2K 3G4

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[72] OPREA, Dan

CATANA, Andrei

NEUSTADTER, Udo

[74] LIU, SHEN & ASSOCIATES

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[51] H04L 12/751 [11] 1227195
H04L 12/733 CN106165356 B

[13] B

[51] H04L 12/863 [11] 1227195
H04L 12/733 CN106165356 B

[13] B

[51] H04L 12/951 [11] 1227195
H04L 12/733 CN106165356 B

[13] B

[51] H04L 29/06 [11] 1080248
H04W 12/06 EP1550335 B1

[13] B

[51] H04L 29/08 [11] 1080248
H04W 12/06 EP1550335 B1

[13] B

[51] H04L 29/08 [11] 1262610
H04W 48/16 EP3410781 B1

[13] B

[51] H04L 5/00 [11] 1211146
H04B 1/405 CN104980263 B

[13] B

[25] ZH

[21] 15111789.5 [22] 01.12.2015

[30] 11.04.2014 US, 61/978,810

[54] CIRCUITS AND METHODS RELATED TO SWITCHLESS CARRIER
AGGREGATION IN RADIO-FREQUENCY RECEIVERS
與無線射頻接收器中無開關載波聚合相關的電路和方法

[73] Skyworks Solutions, Inc.
天工方案公司
20 Sylvan Road, Woburn
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[72] Ibrahim Engin PEHLIVANOGLU E·佩里瓦諾格魯

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HONG KONG

[51] H04L 5/00 [11] 1215120
H04W 72/04 CN105101434 B

[13] B

[51] H04L 5/00 [11] 1223761
H04W 28/18 CN105934973 B
[13] B

[51] H04M 1/67 [11] 1217793
G06F 3/0488 CN105103111 B
[13] B

[51] H04M 7/12 [11] 1080248
H04W 12/06 EP1550335 B1
[13] B

[51] H04N 19/124 [11] 1228145
H04N 19/186 CN106101708 B
[13] B

[51] H04N 19/126 [11] 1243572
H04N 19/70 CN107592536 B
H04N 19/60
H04N 19/61
[13] B

[25] ZH

[21] 18102904.1 [22] 28.02.2018

[30] 29.02.2012 JP,2012-044009

[54] IMAGE PROCESSING DEVICE AND METHOD
圖像處理裝置和方法

[73] SONY CORPORATION
索尼公司
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MINATO-KU, TOKYO, 108-0075
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[72] TANAKA JUNICHI 田中潤一
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] H04N 19/186 [11] 1228145
H04N 19/124 CN106101708 B
H04N 19/60
H04N 19/44
[13] B

[25] ZH

[21] 17101506.6 [22] 10.02.2017

[30] 01.05.2015 US, 62/156,124
22.09.2015 US, 14/862,027

[54] PERCEPTUAL COLOR TRANSFORMATIONS FOR
WIDE COLOR GAMUT VIDEO CODING
用於廣色域視頻編碼的感知顏色變換

[73] Disney Enterprises, Inc.
迪斯尼企业公司
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Burbank, CA 91521
UNITED STATES OF AMERICA

[72] TUNC OZAN AYDIN T. O. 艾丁
DANIEL LUGINBUHL D. 卢戈布尔
ALJOSA SMOLIC A. 斯摩立科
NIKOLCE STEFANOSKI N. 斯蒂凡思科

[74] Oriental Intellectual Property Services Co.
Flat B, 38F, South Tower 3
Phase 2, Residence Bel-Air
HONG KONG

[51] H04N 19/30 [11] 1251970
H04N 19/70 CN107896332 B
[13] B

[51] H04N 19/423 [11] 1237563
H04N 19/70 CN107197313 B
[13] B

[51] H04N 19/423 [11] 1237565
H04N 19/44 CN107197293 B
H04N 19/573
H04N 19/58
H04N 19/70
[13] B

[25] ZH

[21] 17111256.7 [22] 02.11.2017

[30] 13.10.2011 US,13/273,191
01.11.2011 US,13/287,015
08.11.2011 US,13/291,961
11.11.2011 US,13/294,996

[54] METHOD FOR ENCODING / DECODING VIDEO STREAM AND DEVICE FOR
ENCODING VIDEO STREAM
用於對視頻流進行編碼/解碼的方法和用於編碼視頻流的裝置

[73] Dolby International AB
杜比國際公司
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NETHERLANDS

[72] 基蘭. 米斯拉
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克裏斯多夫. A. 西格爾

[74] MARKS & CLERK
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100 Cyberport Road, Pok Fu Lam
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[51] H04N 19/44 [11] 1228145
H04N 19/186 CN106101708 B
[13] B

[51] H04N 19/44 [11] 1237563
H04N 19/70 CN107197313 B
[13] B

[51] H04N 19/44 [11] 1237565
H04N 19/423 CN107197293 B
[13] B

[51] H04N 19/503 [11] 1237169
H04N 19/597 CN107071477 B
[13] B

[51]	H04N 19/513	[11]	1237169
	H04N 19/597		CN107071477 B
		[13]	B

[51]	H04N 19/52	[11]	1237169
	H04N 19/597		CN107071477 B
		[13]	B

[51]	H04N 19/573	[11]	1237563
	H04N 19/70		CN107197313 B
		[13]	B

[51]	H04N 19/573	[11]	1237565
	H04N 19/423		CN107197293 B
		[13]	B

[51]	H04N 19/58	[11]	1237563
	H04N 19/70		CN107197313 B
		[13]	B

[51]	H04N 19/58	[11]	1237565
	H04N 19/423		CN107197293 B
		[13]	B

[51]	H04N 19/593	[11]	1237169
	H04N 19/597		CN107071477 B
		[13]	B

[51]	H04N 19/597	[11]	1237169
	H04N 19/52		CN107071477 B
	H04N 19/503		
	H04N 19/513		
	H04N 19/593		
		[13]	B

[25] ZH

[21] 17110941.0 [22] 27.10.2017

[30] 30.06.2011 JP,2011-145564
19.01.2012 JP,2012-009223
24.04.2012 JP,2012-099056

[54] IMAGE PROCESSING DEVICE AND IMAGE PROCESSING METHOD
圖像處理設備和圖像處理方法

[73] SONY CORPORATION
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[72] TAKAHASHI Yoshitomo 高橋良知
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[51] H04N 19/60 [11] 1228145
H04N 19/186 CN106101708 B

[13] B

[51] H04N 19/60 [11] 1243572
H04N 19/126 CN107592536 B

[13] B

[51] H04N 19/61 [11] 1243572
H04N 19/126 CN107592536 B

[13] B

[51] H04N 19/70 [11] 1237563
H04N 19/44 CN107197313 B
H04N 19/423
H04N 19/573
H04N 19/58

[13] B

[25] ZH

- [21] 17111254.9 [22] 02.11.2017
- [30] 13.10.2011 US,13/273,191
01.11.2011 US,13/287,015
08.11.2011 US,13/291,961
11.11.2011 US,13/294,996
- [54] METHOD FOR ENCODING / DECODING VIDEO STREAM AND DEVICE FOR
DECODING VIDEO STREAM
對視頻流編碼/解碼的方法以及對視頻流解碼的裝置
- [73] Dolby International AB
杜比國際公司
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- [51] H04N 19/70 [11] 1237565
H04N 19/423 CN107197293 B
[13] B
-
- [51] H04N 19/70 [11] 1243572
H04N 19/126 CN107592536 B
[13] B
-
- [51] H04N 19/70 [11] 1251970
H04N 19/30 CN107896332 B
[13] B
- [25] ZH
- [21] 18111288.8 [22] 04.09.2018
- [30] 03.01.2012 US,61/582,614
- [54] DECODER AND METHOD FOR GENERATING HIGH DYNAMIC RANGE IMAGES,
AND STORAGE MEDIUM
用於生成高動態範圍圖像的解碼器、方法以及存儲介質
- [73] DOLBY LABORATORIES LICENSING CORPORATION
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GISH, Walter 沃尔特. 吉什
SU, Guan-Ming 苏冠铭
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- [51] H04N 9/31 [11] 1242877
CN107135381 B
[13] B
- [25] ZH
- [21] 18101953.3 [22] 08.02.2018
- [30] 26.02.2016 US,15/054,363
- [54] OR-FUNCTION ILLUMINATION IN PHASED BITPLANES IN A HIGH
DYNAMIC RANGE PROJECTOR
高動態範圍投影儀中相位平面中的 OR 函數照明
- [73] CHRISTIE DIGITAL SYSTEMS USA, INC.
美國科視數字系統公司
10550 Camden Dr. Cypress
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UNITED STATES OF AMERICA
- [72] Stuart James Myron NICHOLSON 斯圖爾特. 詹姆斯. 邁倫. 尼科爾森
Lawrence GOERZEN 勞倫斯. 高爾澤恩
- [74] Bird & Bird
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- [51] H04R 3/04 [11] 1208113
H04S 7/00 EP2870782 B1
[13] B
-

[51] H04R 3/12 [11] 1208113
H04S 7/00 EP2870782 B1
[13] B

[51] H04R 5/04 [11] 1208113
H04S 7/00 EP2870782 B1
[13] B

[51] H04S 3/00 [11] 1238837
H04S 3/02 CN107241677 B
G10L 19/008
[13] B

[25] ZH

[21] 17112730.1 [22] 01.12.2017

[30] 28.03.2012 EP,12305356.3

[54] METHOD AND APPARATUS FOR DECODING STEREO LOUDSPEAKER SIGNALS
FROM A HIGHER-ORDER AMBISONICS AUDIO SIGNAL
從高階立體混響聲音頻信號解碼立體聲揚聲器信號的方法和裝置

[73] DOLBY INTERNATIONAL AB
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[72] KEILER, FLORIAN F·基勒
BOEHM, JOHANNES J·贝姆

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] H04S 3/02 [11] 1238837
H04S 3/00 CN107241677 B
[13] B

[51] H04S 7/00 [11] 1208113
H04R 3/04 EP2870782 B1
H04R 3/12
H04R 5/04
[13] B

[25] EN

[21] 15106682.3 [22] 13.07.2015
[86] 20.06.2013 PCT/SE2013/050748
[87] 09.01.2014 WO2014/007724
[30] 06.07.2012 US, 61/668,516
[54] AUDIO PRECOMPENSATION CONTROLLER DESIGN WITH PAIRWISE
LOUDSPEAKER SYMMETRY
具有成對揚聲器對稱的音頻預補償控制器設計
[73] Dirac Research AB
FÅLHAGSLEDEN 57
753 23 UPPSALA
SWEDEN
[72] BAHNE, Adrian
BRÄNNMARK, Lars-Johan
AHLÉN, Anders
[74] CHINAHONGKONG IP LIMITED
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[51] H04W 12/06 [11] 1080248
H04L 29/08 EP1550335 B1
H04L 29/06
H04M 7/12
H04W 92/02
[13] B
[25] EN
[21] 06100090.3 [22] 04.01.2006
[86] 01.10.2002 PCT/IB2002/004031
[87] 15.04.2004 WO2004/032554
[54] METHOD AND SYSTEM FOR PROVIDING ACCESS VIA A FIRST NETWORK TO
A SERVICE OF A SECOND NETWORK
通過第一網絡提供對第二網絡的業務的接入的方法和系統
[73] NOKIA TECHNOLOGIES OY
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[51] H04W 24/10 [11] 1149874
H04W 72/04 EP2262334 B1

[13] B

[51] H04W 28/18 [11] 1223761
H04L 5/00 CN105934973 B

[13] B

[25] ZH

[21] 16111706.4 [22] 11.10.2016

[86] 30.10.2014 PCT/SE2014/051282

[87] 30.07.2015 WO2015/112072

[30] 27.01.2014 US, 61/931, 983

[54] METHODS, NETWORK NODES AND USER EQUIPMENT FOR ADAPTIVE RADIO
LINK MONITORING

用於自適應無線電鏈路監控的方法、網絡節點和用戶設備

[73] Telefonaktiebolaget LM Ericsson (Publ)

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[72] KAZMI, Muhammad

LI, Shaohua

[74] MARKS & CLERK

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[51] H04W 36/00 [11] 1133344
EP2098022 B1

[13] B

[25] EN

[21] 10100772.2 [22] 25.01.2010

[86] 28.12.2007 PCT/IB2007/004133

[87] 10.07.2008 WO2008/081310

[30] 28.12.2006 US, 60/877, 689

[54] HANDOVER OF CIRCUIT-SWITCHED CALL TO PACKET-SWITCHED CALL,
AND VICE VERSA

由電路交換通話到封包交換通話的轉移, 及反之亦然

[73] Nokia Technologies OY

Karakaari 7

02610 Espoo

FINLAND

[72] REXHEPI, Vlora

MARINESCU, Luliana

SEBIRE, Guillaume

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

[51] H04W 48/16 [11] 1262610
H04L 29/08 EP3410781 B1
[13] B

[25] EN

[21] 19122554.9 [22] 17.04.2019

[54] METHODS AND APPARATUS FOR USE IN FACILITATING ACCESS TO
AGGREGATOR SERVICES FOR MOBILE COMMUNICATION DEVICES VIA
WIRELESS COMMUNICATION NETWORKS
用於通過無線通信網絡促進對移動通信設備的聚合器服務的訪問的方法和設備

[73] BlackBerry Limited
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[54] COMMUNICATION METHOD AND BASE STATION APPARATUS
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[54] APPARATUS AND METHODS RELATED TO GROUND PATHS IMPLEMENTED
WITH SURFACE MOUNT DEVICES
涉及利用表面貼裝器件實施的接地路徑的設備及方法

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17109494.3	1235843
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17109847.7	1236106
17110076.7	1236163
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17111101.4	1237091
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17112730.1	1238837
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17112991.5	1239672
17113043.1	1239851

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17113093.0	1239800
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17113290.1	1239457
17113437.5	1240209
17113845.1	1240371
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18100893.8	1241857
18101008.8	1241419
18101104.1	1241919
18101115.8	1241837
18101433.3	1242474
18101437.9	1241761
18101467.2	1242358
18101620.6	1242160
18101844.6	1242224
18101894.5	1242670
18101953.3	1242877
18102904.1	1243572
18103760.2	1244261
18103765.7	1244276
18104057.2	1244794
18104171.3	1244641
18107139.7	1247653
18108084.0	1248677
18108134.0	1248835
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18108980.5	1249558
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18110404.9	1251007
18110783.0	1251211
18111288.8	1251970
18111736.6	1252435
18112750.5	1253547
18113080.4	1253931
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19120902.2	1261043
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19122010.2	1262108
19122226.4	1262413
19122554.9	1262610
19122555.6	1262611
19123475.6	40000253
19124080.3	40000767
19124121.5	40000940
19124511.7	40001194
19124523.2	40001202
19124672.7	40001439
19125112.3	40001742
19125381.4	40001798
19126228.6	40002942
19126385.4	40002767
19126725.1	40003108
19126731.9	40003114

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

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[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Proprietor	International Patent Classification	Publication No.	Designated Patent Office Publication No.
ABBOTT RAPID DIAGNOSTICS INTERNATIONAL UNLIMITED COMPANY	B01L 3/00, G01N 33/50	1176906	EP2504106
ABSOLUTE EXHIBITS, INC. HICKS, THOMAS, PAUL	B29C 45/14, B29C 43/18, B29C 37/00, B29C 59/16, B32B 37/02, B32B 37/00, B32B 38/00, B32B 38/18, B29L 9/00, B29K 105/00, B29K 75/00, B29C 67/24, B29K 101/10, B29K 667/00	1236163	EP3148763
ALLERGAN, INC.	C07D 333/28, A61K 31/381, A61P 27/06	1227389	CN105814033
AMGEN RESEARCH (MUNICH) GMBH	C07K 16/28, C07K 16/46, A61K 39/395, A61P 35/00	1262611	EP3412687
ANTEIS SA 安特易斯 有限公司	C07K 5/06, A61K 8/30, A61K 8/64, A61K 38/05, A61Q 19/08, A61P 17/00	1212363	CN105189531
APPLE INC. 苹果公司	G06F 16/29, G06F 16/9537, G01C 21/36	1219548	CN105302860
APPLE INC. 苹果公司	G06F 9/451, G06F 3/0488	1217124	CN105068799
ARGAMAN TECHNOLOGIES LTD.	C08K 3/22, A61K 33/34, A61K 33/38, C08J 3/22	1242358	CN107207771
ATEX CO., LTD. 安 得士股份有限公司	A61G 7/012, A61G 7/015, A61G 7/05	1238125	CN107019605
AbbVie Inc.	A61J 15/00, A61M 39/10, A61M 39/02	1236803	EP3166566

Abon Biopharm (Hangzhou) Co., Ltd.	G01N 1/10, A61B 10/00, B01L 3/00, G01N 33/487	1212435	EP2912430
Abraxis BioScience, LLC	A61K 9/51, A61K 9/16, A61K 47/42, A61K 31/337, G01N 33/53, B82Y 5/00, G01N 33/68	1167460	EP2419732
Albert Einstein College of Medicine	C07K 14/74	1236106	EP3157552
Anchor Packaging, LLC 安佳包裝有限責任 公司	B65D 43/16	1262413	CN108861029
Apple Inc.	G09G 3/32, G02F 1/133, H01L 25/16	1212807	GB2522590
Apple Inc. 蘋果公司	G06F 3/0488, G06F 3/0485	1219147	CN105264480
Arbutus Biopharma Corporation	C07D 203/10, C07D 317/44, C07D 317/46, C07D 317/72, C07D 319/06, C07D 405/12, C07D 491/113, C07D 491/056, A61K 31/7088, A61K 31/713, A61K 39/00, C07C 217/08	1235277	EP3207944
Asahi Kasei Kabushiki Kaisha	C09J 7/00, C08G 18/48, C08G 18/66, C08J 5/18, C09J 175/04	1143392	EP2182037
Autodisplay Biotech GmbH	C12N 9/42, C12N 15/63, C12N 15/10, C12N 15/62	1218309	EP2970953
BELENOS CLEAN POWER HOLDING AG	H02J 3/38	1204511	CN104170202
Baxalta GmbH Baxalta Incorporated	A61K 39/02, C07K 16/12, A61P 31/04	1208627	EP2877206
BlackBerry Limited	G10L 25/18, G10L 21/0208, G10L 19/02	1199974	EP2755205
BlackBerry Limited	H04W 48/16, H04L 29/08	1262610	EP3410781
Bongiovi Acoustics LLC 邦吉歐維聲學有限 公司	G10L 21/0208	1197312	CN103886866
CANONICAL LIMITED	G06F 3/0488, H04M 1/67	1217793	CN105103111
CHRISTIE DIGITAL SYSTEMS USA, INC. 美國科視數字系統公司	H04N 9/31	1242877	CN107135381
COMBI CORPORATION 康貝株式會社	B62B 9/10, B62B 9/24	1189376	CN103448782
COMBI CORPORATION 康貝株式會社	A47K 7/00	1217623	CN105078336

CSEM CENTRE SUISSE D'ELECTRONIQUE ET DE MICROTECHNIQUE SA-RECHERCHE ET DÉVELOPPEMENT	G04B 17/06, G04B 1/14	1239844	CN106896700
CSEM CENTRE SUISSE D'ELECTRONIQUE ET DE MICROTECHNIQUE SA-RECHERCHE ET DÉVELOPPEMENT	G04D 3/00, G04B 17/06	1241053	CN106997170
Canon Kabushiki Kaisha	G03G 21/18, G03G 21/16, G03G 15/02	1218786	CN105446106
Celularity Inc.	C12N 5/073	1156078	EP2367932
Channel Medsystems, Inc. 查內爾麥德系統公司	A61B 18/02, A61B 18/04, A61B 18/24	1228231	CN105939683
CuRNA, Inc.	A61K 31/7088, C12N 15/113, A61P 43/00, C12N 15/63, C07H 19/00, C12Q 1/68	1217031	EP2957636
DEXERIALS CORPORATION 迪睿合 株式会社	H01R 11/01, C09J 9/02, C09J 7/30	1250424	CN107960139
DOCKON AG 多康公司	G06G 7/24	1227138	CN105765601
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008	1218180	CN105556597
DOLBY INTERNATIONAL AB 杜比国际公司	H04S 3/00, H04S 3/02, G10L 19/008	1238837	CN107241677
DOLBY LABORATORIES LICENSING CORPORATION	H03G 9/02, H03G 9/18, H03G 9/00	1177057	EP2548303
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04N 19/70, H04N 19/30	1251970	CN107896332
DREXEL UNIVERSITY 德雷克塞尔大学	A61K 31/4184, A61K 31/4045	1225973	CN105848655
Dirac Research AB	H04S 7/00, H04R 3/04, H04R 3/12, H04R 5/04	1208113	EP2870782
Disney Enterprises, Inc. 迪斯尼企业公司	H04N 19/186, H04N 19/124, H04N 19/60, H04N 19/44	1228145	CN106101708
Dolby International AB 杜比國際公司	H04N 19/70, H04N 19/44, H04N 19/423, H04N 19/573, H04N 19/58	1237563	CN107197313

Dolby International AB 杜比國際公司	H04N 19/423, H04N 19/44, H04N 19/573, H04N 19/58, H04N 19/70	1237565	CN107197293
E INK CORPORATION 伊英克公司	G09G 3/34, G09G 5/22	1237113	CN107111990
E INK CORPORATION 伊英克公司	C09B 5/34, C08F 20/06, G02F 1/167, G02F 1/16757	1251007	CN108350279
ELI LILLY AND COMPANY	C07D 473/08, A61K 31/522, A61P 11/00, A61P 11/06	1236524	CN106573934
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04B 17/04	1253931	CN107976890
EUROSIDER S.A.S. di Milli Ottavio & C. 米利歐塔維奧及 C 歐羅賽德聯合股份有限公司	B05B 5/00, B05B 5/03, B01D 53/26, B05B 7/16, B05B 7/24, B01D 63/02, B05B 7/22, C01B 21/04, B01D 53/22, B05B 5/10, B05B 7/08	1224248	CN105745025
Ecole Polytechnique Fédérale de Lausanne (EPFL)	B64C 39/02	40002767	EP3439955
Ellipses Pharma Limited	A61K 47/65, A61K 47/64, A61P 35/00	1237667	GB2545169
F. HOFFMANN-LA ROCHE AG	G01N 27/327	1219537	CN105209894
FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	G10L 19/24, G10L 21/038	1155553	EP2301026
Finke Formenbau GmbH 芬克建築有限責任公司	B65D 6/24, B65D 6/34, B65D 43/24	1240905	CN107487513
Forma Therapeutics, Inc.	C07D 487/04, A61K 31/407, C07D 519/00, A61P 7/00	40003108	EP3448859
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 19/20, G10L 21/038	1218179	EP2951822
GATT Technologies B.V.	A61L 27/18, A61L 31/06, A61L 31/14, C08G 73/02, C08J 3/24	40003114	EP3446721
GILEAD PHARMASSET LLC 吉利德製藥有限責任公司	C07K 5/12	1222401	CN105849118

GILEAD SCIENCES, INC. 吉利德科學公司 INSTITUTE OF ORGANIC CHEMISTRY AND BIOCHEMISTRY OF THE AS CR, V.V.I. 捷克有機化學 和生物化學研究院	C07D 471/04, A61K 31/519, A61P 31/18, A61K 45/06	1244276	CN107207498
GRG Banking Equipment Co., Ltd. 广州广电运通金 融电子股份有限公司	B65H 3/52, G07D 11/00, G07D 11/25	1242670	EP3216728
GRG Banking Equipment Co., Ltd. 广州广电运通金 融电子股份有限公司	G07D 7/20, G02B 27/28, G07D 7/12	1253547	EP3316229
Geistlich Pharma AG 蓋斯特里希醫藥公司	C07C 303/12, C07C 309/82, C07C 303/38, C07C 311/24, C07C 303/40, C07C 303/32, C07C 309/10, C07C 303/22, C07C 309/12, C07D 291/06, C07D 279/02, A61P 35/00	1240209	CN107257786
GlaxoSmithKline Intellectual Property (No. 2) Limited	C07D 495/04	1261043	EP3452483
Grünenthal GmbH	C07C 215/54, A61K 31/137, A61P 25/04	1235765	EP3173400
Grünenthal GmbH	C07D 235/02, A61K 31/4166, A61P 25/00	1260520	EP3402781
INTEL CORPORATION 英特爾公司	G06F 3/01	1220784	CN105653031
INTERNATIONAL BUSINESS MACHINES CORPORATION 國際商 業機器公司	G06F 13/16, G06F 9/30, G06F 9/38	1237091	CN107003957
Illumina, Inc.	C12Q 1/6806, C12Q 1/6869, C12N 15/10	1241419	EP3256604
Init Innovative Informatikanwendun gen In Transport Verkehrs- Und Leitsystemen GmbH	B61L 15/00, B61L 27/00	1227364	EP3110676
Inventio AG	B66B 5/18	1157306	EP2316776
Japan Tobacco Inc. 日本煙草產業株式會社	H02J 7/34, H01M 10/44, A24F 47/00	40001798	CN109068731
Johnson & Johnson Consumer Inc.	B65D 75/58, B65D 85/816, A61J 9/00	40001742	EP3414178

KARL WIEDEMANN 卡 尔·维德曼	B65H 75/42, B65H 51/12, B65H 75/14	1241837	CN107434189
KATSURA COMPANY, LTD. 株式會社掛精機 制作所	G05D 16/00	1237051	CN107003683
KONE CORPORATION 通力股份公司	G01N 27/20	1216667	CN105181763
KONE CORPORATION 通力股份公司	B66B 1/36, B66B 1/46, G06F 3/041	1244261	CN107207192
KONE Corporation 通力股份公司	B66B 11/04, B66B 17/12	1207617	CN104709801
KONE Corporation 通力股份公司	B66B 7/02, B66B 7/12	1212664	CN105197722
LIVZON PHARMACEUTICAL GROUP INC. 丽珠医药 集团股份有限公司 NATIONAL ENGINEERING RESEARCH CENTER FOR MODERNIZATION OF TRADITIONAL CHINESE MEDICINE 国家中药现代化工程技 术研究中心	A61K 36/896, A61K 36/88, A61K 36/78, A61K 36/70, A61K 36/534, A61K 36/489, A61K 36/484, A61K 36/355, A61K 36/34, A61K 36/288, A61K 36/282, A61K 36/232, A61K 36/315, A61K 36/19, A61K 36/185, A61K 36/11, A61P 31/16, A61K 31/12, A61P 11/00	1169618	EP2444098
LONDON SCHOOL OF HYGIENE AND TROPICAL MEDICINE ROTHAMSTED RESEARCH LIMITED	A01N 35/02, A01M 1/02, A01P 19/00	1239457	GB2545773
Level 3 Communications, LLC	G06F 16/27	1205811	EP2828758
MASCHINENFABRIK REINHAUSEN GMBH	H01H 3/30, H01H 9/00, H01H 3/40, H01H 3/44	1228564	EP3022749
MASCHINENFABRIK REINHAUSEN GMBH	H01F 27/02, H01F 27/04, F16K 17/14, H01H 9/00, H01H 33/55	1228556	EP3022745
MASCHINENFABRIK REINHAUSEN GMBH	H01H 9/00, H01F 29/04	1228568	EP3050066
MASCHINENFABRIK REINHAUSEN GMBH	H01H 9/00, H01F 29/04, H02P 13/06	1228573	EP3078044
MASCHINENFABRIK REINHAUSEN GMBH	G01R 15/16, H01G 4/35, G01R 15/06	1228557	EP3069359
MERIAL	A61K 39/12, C12N 15/863	1219412	EP2979705
MONTRES BREGUET S.A.	G04B 19/257	1248835	CN107577134

MTU FRIEDRICHSHAFEN GMBH	F02M 63/02, F02M 43/04, F02M 47/02, F02M 55/00	1247653	CN107429652
Mars, Incorporated 馬斯公司	C07K 16/06, C07K 16/08, C07K 16/10, C07K 16/12, A61K 39/00	1224681	EP3019524
Ming Fai Innovative Skin Care Lab Limited 明輝創新護膚研究所有 限公司	A61K 8/92, A61K 8/81, A61K 8/73, A61K 8/60, A61K 8/49, A61K 8/46, A61K 8/34, A61K 8/44, A61Q 5/02	40001202	CN109589279
Moventas Gears Oy	F16H 57/08, F16H 57/02	40000940	EP3480495
NEXTBIKE GMBH 未来 自行车有限公司	B62H 5/14	1238615	CN107000802
NIKE INNOVATE C.V. 耐克創新有限合伙公司	D04B 1/10, A43B 1/04	1249558	CN107614768
NISSIN FOODS HOLDINGS CO., LTD. 日清食品控股株式会社	A23L 7/10	1218052	CN105338830
NOKIA TECHNOLOGIES OY	H04W 12/06, H04L 29/08, H04L 29/06, H04M 7/12, H04W 92/02	1080248	EP1550335
NOVARTIS AG	C07K 16/24, C07K 16/22, A61K 39/395, C12N 15/13	1194089	EP2752428
Nokia Technologies OY	H04W 36/00	1133344	EP2098022
OPPO 廣東移動通信有 限公司	H01M 2/10	1236279	CN106935754
PFIZER INC. 辉瑞公 司	C07D 487/08, C07D 403/14, C07D 405/14, C07D 519/00, C07D 401/14, A61K 31/506, A61K 31/439, A61K 45/06, A61P 29/00, A61P 37/00, A61P 35/00, A61P 35/02	1241857	CN107074867
PHILIP MORRIS PRODUCTS S.A. 菲利 普莫里斯生产公司	G16B 5/00	1219549	CN105308604
PHYSIOL SA	A61F 2/16	1261164	EP3445287
PUMA SE 彪馬歐洲股份 公司	A43C 11/16	1244641	CN107249376
PURDUE RESEARCH FOUNDATION 普渡研究 基金会	A61K 31/519, A61K 49/00	1219675	CN105228628
Parion Sciences, Inc.	C07D 239/48, A61K 31/4965, A61P 11/00	1226069	EP3034497

Philip Morris Products S.A.	A24F 47/00	40000253	EP3426071
Prolynx LLC	A61K 47/60, A61K 31/4745, A61K 9/00, A61K 47/10, A61K 47/20, C07D 457/00, C08G 83/00, A61P 35/00, C07D 491/22, C07D 519/00, C08G 65/329, C08G 65/333	1227290	EP3052101
Psychemedics Corporation	G01N 33/94	1226809	EP3039432
QUALCOMM Incorporated 高通股 份有限公司	H04W 72/04	1222081	CN105409310
REGENERON PHARMACEUTICALS, INC.	A01K 67/027, C07K 16/28, C07K 16/40, C07K 16/46	1203762	EP2858487
REGENERON PHARMACEUTICALS, INC.	A61P 37/02	1216898	EP3004166
RIBOSCIENCE LLC	A61K 31/52, A61K 31/708	1241761	CN107073002
Rapiscan Systems, Inc.	G01N 33/00, G01V 5/00, G01T 3/00, G01T 3/06, G01T 1/20	40000767	EP3413044
Renold PLC 雷諾德公 共有限公司	F16D 3/18	1235843	CN106715939
Rockport Networks Inc. 洛克波特網絡股 份有限公司	H04L 12/733, H04L 12/751, H04L 12/863, H04L 12/951	1227195	CN106165356
S.G.A. SNC DEI F.LLI SPIZZI MARIA PAOLA E ABRAMO & C.	A46B 9/02	40001194	EP3457887
SANFORD-BURNHAM MEDICAL RESEARCH INSTITUTE	C07D 213/76, C07D 215/38, C07D 401/04, C07D 401/12, C07D 405/04, C07D 405/12, C07D 409/04, C07D 409/12, C07D 417/04, C07D 213/79, C07D 213/80, C07D 213/81, C07D 213/82, C07D 215/48, A61K 31/44, A61K 31/50, C07D 231/42, C07D 333/36, C07D 237/20, C07D 239/69	1203958	EP2817292
SIGMA ENGINEERING AB 西格瑪工程集團	C23F 1/18	1237381	CN106661738

SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	A23L 33/10, A23L 33/17, A23J 3/08, A23J 3/34, A23J 7/00, A23L 33/00	1224148	EP3013159
SONY CORPORATION 索尼公司	H04L 12/28, G06F 13/00	1215907	CN105409166
SONY CORPORATION 索尼公司	H04N 19/597, H04N 19/52, H04N 19/503, H04N 19/513, H04N 19/593	1237169	CN107071477
SONY CORPORATION 索尼公司	H04N 19/126, H04N 19/70, H04N 19/60, H04N 19/61	1243572	CN107592536
STIWA HOLDING GMBH 斯蒂沃控股有限公司	B65G 35/06, B65G 43/10	1251211	CN107922125
Samsonite IP Holdings S.à r.l.	B29C 51/14, B29C 51/34, B29C 70/04, A45C 5/02	1142852	EP2168754
Samsonite IP Holdings S.à.r.l.	A45C 11/00, A45C 13/02, A45C 5/03	1260855	EP3375318
Sanofi-Aventis Deutschland GmbH	A61M 39/22, A61M 39/26, F16K 3/24, A61K 38/26, A61K 9/00, A61M 5/31, A61M 5/315, A61M 5/24, A61K 38/22, A61K 38/28	1166730	EP2414002
Sanofi-Aventis Deutschland GmbH	A61M 5/315	1191259	EP2704778
Sanofi-Aventis Deutschland GmbH	A61M 37/00, A61M 5/24, A61M 5/31, G05B 11/00, G06M 1/22, G06M 1/272, G07F 17/00, A61M 5/315	1192503	EP2731649
SciFluor Life Sciences, Inc.	C07D 471/04, A61K 31/4375, A61K 31/444, A61K 45/06, A61K 31/506, A61P 3/10, A61P 27/00	1248677	EP3266782
Scott & White Memorial Hospital	A61K 38/20, A61K 38/16, A61P 35/00	1242224	EP3207941
Sebacia, Inc.	A61K 8/19, A61K 8/11, A61K 8/14, A61K 8/02, A61Q 19/00, A61K 33/24, A61N 5/06	1237257	EP3213738
Sharp Kabushiki Kaisha	H04W 72/04, H04J 11/00, H04W 24/10, H04W 72/08	1149874	EP2262334
Skyworks Solutions, Inc. 天 工方案公司	H05K 9/00	1207240	CN104684370

Skyworks Solutions, Inc. 天工方案公司	H04L 5/00, H04B 1/405	1211146	CN104980263
Smart Medical Devices, Inc.	A61B 17/16	1242160	EP3199112
Susa Inc.	G06F 3/0354	1239872	CN107305441
TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)	H04W 72/04, H04L 5/00	1215120	CN105101434
THE REGENTS OF THE UNIVERSITY OF MICHIGAN 密歇根大学董事会	C07D 471/04, A61K 31/437, A61P 35/00	40001439	CN109311871
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 31/016, G04B 31/06	1226822	CN105814496
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G01D 5/241, G04C 3/00, H03K 17/975	1237863	CN106796121
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	H01M 6/02, H01M 10/02, H01M 2/08	1242474	CN107017414
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	C25D 1/00	1248777	CN107587171
TOKUDEN CO., LTD. 特電株式會社	F24H 1/16, F22B 1/28, F22G 1/16, H05B 3/40	1239800	CN107255362
Telefonaktiebolaget LM Ericsson (Publ) 瑞典爱立信有限公司	H04W 28/18, H04L 5/00	1223761	CN105934973
The Board of Regents of The University of Texas System	A23L 2/52, A61K 33/08, A61K 33/06, A61K 33/10, A61K 31/194, A23K 20/24, A23L 33/16	1212166	EP2892367
The United States of America, as represented by The Secretary, Department of Health and Human Services Bavarian Nordic A/S Janssen Vaccines & Prevention B.V.	A61K 39/12	1239544	EP3188753
Tianjin Hemay Oncology Pharmaceutical Co., Ltd. 天津和奥康医药科技有限公司	C07D 405/12, C07D 401/14, C07D 401/12, A61K 31/4709, A61K 31/506, A61K 31/497,	1244794	EP3222620

	A61K 31/5377, A61P 35/00		
Université de Montréal British Columbia Cancer Agency Branch Fred Hutchinson Cancer Research Center	C12N 15/87, A61K 35/12, A61K 35/28, A61K 48/00, C07K 5/10, C12N 15/86, C12N 15/867, C12N 5/0789, C07D 487/04, C07K 5/083	1241919	EP3194602
Valley Health System Ganepola, Ganepola, A. P.	C12Q 1/6886	1204016	EP2800820
Vaximm AG	A61K 39/00, A61K 39/39	1252435	EP3310379
Veltek Associates, INC.	G01N 1/22, C12M 1/26, G01N 33/497	1160219	EP2343528
Vitae Pharmaceuticals, LLC	C07D 413/14, C07D 401/04, C07D 401/06, C07D 403/04, C07D 403/14, C07D 405/06, C07D 413/04, C07D 241/04, C07D 417/04, C07D 417/14, C07D 497/04, A61K 31/496, A61P 35/00, A61P 25/00, A61P 7/00	1239672	EP3177617
W. L. Gore & Associates, Inc.	A61L 29/06, A61F 2/958, A61M 25/10	1215400	EP2934655
W. L. Gore & Associates, Inc.	A61M 39/06, A61M 39/22	1226678	EP3058981
W.L. Gore & Associates, Co., Ltd.	H01M 8/0234, H01M 8/1018, H01M 8/0245, H01M 8/04119, H01M 8/0243, H01M 4/86	1170094	EP2461401
WISCONSIN ALUMNI RESEARCH FOUNDATION	C07K 16/00	1225040	CN105612177
Xeros Limited	D06F 58/02, D06F 35/00, D06F 37/06, F26B 5/00	1251026	EP3293305
广州胜维电器制造有限 公司 叶秀山	A47J 27/00, A47J 36/24, A47J 43/04	1221129	CN105310458
深圳前海達闢雲端智能 科技有限公司	G05D 1/10	1239851	CN107087429
深圳华大生命科学研究 院	G16B 20/00, C12Q 1/68	1240371	CN107038349
深圳壹账通智能科技有 限公司	G06F 16/242, G06F 16/33	1251052	CN107807968

深圳華大智造科技有限 公司	C40B 50/06, C40B 40/06	1227446	CN106192018
華為技術有限公司	H02M 3/335	1262108	CN109661765
鍾金榜	D06N 3/00, D06N 3/04, D06N 3/14, B05D 7/24, B05D 5/00	40002942	CN109137537



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****30024630 - 30024649**

- [51] A01G 9/16 [11] 30024636
[13] A
- [25] ZH
- [21] 32020008748.6 [22] 05.06.2020
- [54] A SMART HYDROPONIC-BASED FARM SYSTEM MONITORED WITH MULTI-SENSOR DATA FUSION AND MOVABLE FARM
基於多傳感器數據融合的智能移動水耕種植系統及移動農場
- [73] BIO5 TECHNOLOGIES LIMITED
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- [72] HO, King Yin Edwin 何敬賢
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NG, Man Kit 吳文傑
WONG, Siu Hung 黃少雄
KWOK, Tsz Lok King 郭子樂
CHAN, Wing Hong 陳永康
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-
- [51] A41C 3/12 [11] 30024633
[13] A
- [25] ZH
- [21] 32020003944.6 [22] 10.03.2020
- [30] 02.08.2019 CN,201921245475.1
- [54] NOVEL MOLDED CUP
一種新型模壓罩杯

- [73] Embry (China) Garments Ltd.
安莉芳(中國)服裝有限公司
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金稻田路 2063 號翠山工業區 A 棟 5 樓東側
- [72] CHENG Pik Ho Liza 鄭碧浩
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
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-
- [51] A47L 5/06 [11] 30024641
A47L 9/10
- [13] A
- [25] EN
- [21] 32020010933.0 [22] 10.07.2020
- [54] A VACUUM CLEANER
真空吸塵器
- [73] LEE Yat Tung
李逸彤
Room 2327, King Fu House
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- [72] LEE Yat Tung 李逸彤
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- [51] A47L 9/10 [11] 30024641
A47L 5/06
- [13] A
-

- [51] A61L 9/00 [11] 30024638
F24F 3/16
- [13] A
- [25] ZH
- [21] 32020009507.5 [22] 17.06.2020

- [54] OPTOELECTRONIC AIR STERILIZER
光電空氣消毒器
- [73] John Technology Holdings Limited
中興科技集團有限公司
香港
九龍觀塘鴻圖道 72 號
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- [72] YUEN, Se Kit 袁仕傑
- [74] 長青知識產權事務所有限公司
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-
- [51] A63H 33/04 [11] 30024643
[13] A
- [25] ZH
- [21] 32020011065.0 [22] 13.07.2020
- [54] ELECTRONIC BUILDING BLOCK
電子積木
- [73] Amazing Toys Limited
智科玩具有限公司
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- [72] Sy Wai Hang 施維衡
- [74] 江炳滔律師事務所
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-
- [51] B23Q 7/14 [11] 30024637
[13] A
- [25] ZH
- [21] 32020008864.1 [22] 08.06.2020
- [54] AUTOMATIC FIXTURE REPLACEMENT MECHANISM FOR MACHINE TOOL
用於機床的夾具自動更換機構
- [73] LEE, Cheuk Bun
李卓斌
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新界火炭禾盛街 11 號
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- [72] LEE, Cheuk Bun 李卓斌

[74] CTR PRODUCT DEVELOPMENT LIMITED
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[51]	B65D 6/16	[11]	30024634
		[13]	A
[25]	ZH		
[21]	32020005061.7	[22]	30.03.2020
[54]	DEFORMABLE STORAGE BASKET 可變形置物籃		
[73]	MAK YUEN SUN 麥元新 香港 新界沙田博泉街水泉澳 欣泉樓 614 室		
[72]	MAK YUEN SUN 麥元新		
[74]	麥元新 香港 新界沙田博泉街水泉澳 欣泉樓 614 室		

[51]	C04B 26/00 C08L 51/00	[11]	30024642
		[13]	A
[25]	ZH		
[21]	32020010963.7	[22]	10.07.2020
[54]	PREPARATION METHOD OF MODIFIED ASA RESIN CONCRETE 一種改性 ASA 樹脂混凝土的製備方法		
[73]	China Nuclear Industry Zhongyuan Construction Co., Ltd. 中国核工业中原建设有限公司 中國 北京市海淀区西三环中路 8 号院 37 号楼		
[72]	王旭辉 王荭杰 朱晓强 陈胜 梁松庭 明敏 杨瀚 艾纯金		

[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] C08L 51/00 [11] 30024642
C04B 26/00
[13] A

[51] C12N 5/0775 [11] 30024635
[13] A

[25] ZH

[21] 32020008653.8 [22] 04.06.2020

[30] 14.05.2020 CN,202010408974.9

[54] A XENO FREE GROWTH MEDIUM FOR EXPANSION OF HUMAN MESENCHYMAL
STEM CELL

無異源培養基及使用其擴增間充質幹細胞的方法

[73] 夢芊科技知識產權有限公司
香港

葵涌油麻磡路 71-77 號

城市工業大廈 12 樓 G 室

[72] CHUNG Shu Kun, Christopher 鍾樹根

Kwong Wai Yeung 邝伟阳

[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] E03D 5/10 [11] 30024640
[13] A

[25] ZH

[21] 32020010437.2 [22] 03.07.2020

[54] CONTACTLESS FLUSH CONTROL SYSTEM

免接觸式沖水控制系統

[73] Glory Technology And Development Company Limited

光華科研發展有限公司

香港

荃灣柴灣角街 84-92 號

順豐工業中心 15 樓 K 室

[72] KO Pan 高彬

[74] CTR PRODUCT DEVELOPMENT LIMITED

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九龍九龍灣宏光道 8 號
創豪坊 7 樓 706 室

[51]	E04G 3/28	[11]	30024647
		[13]	A
[25]	ZH		
[21]	32020012980.9	[22]	30.07.2020
[54]	METHOD FOR ERECTING LIFTING PLATFORM FOR LAYERED CONSTRUCTION 一種分層施工的升降平台的搭設方法		
[73]	Huaian Boyan Civil Engineering Science Research Institute Co., Ltd. 淮安市博彥土木工程科學研究院有限公司 中國 江苏省淮安市清浦工业园 枚乘西路 118 号		
[72]	黄林宁 孙昊 陈伟 钱涇 蒋建芳 张海东 范泓宇 陈胜 陈辉		
[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]	E05C 1/04	[11]	30024648
		[13]	A
[25]	ZH		
[21]	32020012981.7	[22]	30.07.2020
[54]	SAFETY DOOR OF LIFTING PLATFORM WITH SAFETY LOCK 一種帶安全鎖的升降平台安全門		
[73]	Huaian Boyan Civil Engineering Science Research Institute Co., Ltd. 淮安市博彥土木工程科學研究院有限公司 中國 江苏省淮安市清浦工业园 枚乘西路 118 号		
[72]	黄林宁 钱涇		

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陈胜
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[74] 香港知識產權代理有限公司
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新界白石角香港科學園第三期
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[51]	F24F 11/00 G05B 19/042 G08C 23/04	[11]	30024644
		[13]	A
[25]	EN		
[21]	32020011528.7	[22]	16.07.2020
[54]	TWO-WAY AIR CONDITIONER CONTROLLER AND COMMUNICATION METHOD THEREOF WITH AIR CONDITIONER 雙向型空調控制器以及其與空調的通訊方法		
[73]	D2 Bros Technology Engineering Limited 金兄科技工程有限公司 G/F, No. 38 So Kwun Po Sheung Shui, New Territories HONG KONG		
[72]	NG, Lok Ming 吳洛名 AU, Kin Sun 歐建伸		
[74]	IDEA INTELLECTUAL LIMITED 21st Floor, Skyway Centre 23 Queen's Road West, Sheung Wan HONG KONG		

[51]	F24F 3/16 A61L 9/00	[11]	30024638
		[13]	A

[51]	G01R 31/367 G01R 31/389	[11]	30024639
		[13]	A
[25]	ZH		
[21]	32020009944.0	[22]	24.06.2020
[54]	METHOD, APPARATUS, STORAGE MEDIUM AND TERMINAL EQUIPMENT FOR ESTIMATING THE IMPEDANCE OF BATTERY 電池內阻的確定方法、裝置、存儲介質和終端設備		

[73] WONG KAI MING
黃佳明
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新界荃灣青山公路 491-501 號
嘉力工業中心 B 座 14 樓 17 室

[72] WONG KAI MING 黃佳明
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LAM KWUN YU 林冠宇

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

[51] G01R 31/389 [11] 30024639
G01R 31/367
[13] A

[51] G01W 1/00 [11] 30024632
G01W 1/02
[13] A

[25] EN

[21] 32020002361.4 [22] 06.02.2020

[54] BOLLARD STYLE ENCLOSURE FOR AUTOMATIC WEATHER STATION
用於自動氣象站的護柱式外殼

[73] HONG KONG OBSERVATORY
134A NATHAN ROAD
TSIM SHA TSUI, KOWLOON
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[72] CHAN KAI WING JOHN

[74] BENNY KONG & TSAI
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[51] G01W 1/02 [11] 30024632
G01W 1/00
[13] A

[51] G03B 17/53 [11] 30024631
[13] A

[25] ZH

[21] 32020001973.7 [22] 20.05.2019

- [30] 12.07.2018 US, 62697398
- [62] 20.05.2019 19124070.4
- [54] APPARATUS AND METHODS FOR MAKING SILHOUETTE STICKERS
用於製作剪影貼紙的設備和方法
- [73] K11 Group Limited
K11 集團有限公司
10/F, Inter-Continental Plaza
94 Granville Road, Tsim Sha Tsui, Kowloon
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香港
九龍尖東加連威老道 94 號
明輝中心 10 樓
- [72] LI Man Ying 李文英
- [74] 鷹翅知產有限公司
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永康街 63 號 5 樓 509 室
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- [51] G05B 19/042 [11] 30024644
F24F 11/00 [13] A
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- [51] G06Q 30/00 [11] 30024649
[13] A
- [25] ZH
- [21] 32020013050.0 [22] 31.07.2020
- [30] 23.10.2019 KR, 10-2019-0132115
- [54] METHOD AND SYSTEM FOR PROVIDING FOREIGN CURRENCY EXCHANGE
SERVICES BASED ON NET EXCHANGE DEMAND BETWEEN COUNTRIES
利用海外匯款方式的貨幣兌換服務提供方法及系統
- [73] CASHMALLOW CO., LTD.
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- [74] 博世知識產權有限公司
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[51] G08C 23/04 [11] 30024644
F24F 11/00
[13] A

[51] H01L 31/052 [11] 30024630
[13] A

[25] EN

[21] 32020001342.5 [22] 13.01.2020

[54] A METHOD OF ENHANCING HEAT DISSIPATION FROM A SOLAR PANEL,
AND DEVICES THEREFOR

增強太陽能面板散熱的方法與其設備

[73] LOW Hock Yew Winston

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[51] H04L 12/24 [11] 30024645
[13] A

[25] EN

[21] 32020012054.3 [22] 23.03.2020

[30] 23.03.2020 HK, 32020004720.9

[62] 23.03.2020 32020004720.9

[54] METHOD AND SYSTEM FOR FACILITATING PROVISION OF
TELECOMMUNICATION-RELATED SERVICE

促進電訊相關服務提供的方法及系統

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[74] MARKS & CLERK

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[51] H04L 12/24 [11] 30024646
[13] A

[25] EN

- [21] 32020012055.0 [22] 23.03.2020
- [30] 23.03.2020 HK, 32020004720.9
- [62] 23.03.2020 32020004720.9
- [54] METHOD AND SYSTEM FOR FACILITATING PROVISION OF
TELECOMMUNICATION-RELATED SERVICE
促進電訊相關服務提供的方法及系統
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2. 按發表編號排列

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[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30024630	H01L 31/052
30024631	G03B 17/53
30024632	G01W 1/00, G01W 1/02
30024633	A41C 3/12
30024634	B65D 6/16
30024635	C12N 5/0775
30024636	A01G 9/16
30024637	B23Q 7/14
30024638	A61L 9/00, F24F 3/16
30024639	G01R 31/367, G01R 31/389
30024640	E03D 5/10
30024641	A47L 5/06, A47L 9/10
30024642	C04B 26/00, C08L 51/00
30024643	A63H 33/04
30024644	F24F 11/00, G05B 19/042, G08C 23/04
30024645	H04L 12/24
30024646	H04L 12/24
30024647	E04G 3/28
30024648	E05C 1/04
30024649	G06Q 30/00

3. 按申請編號排列**Arranged by Application Number****30024630 - 30024649**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32020001342.5	30024630
32020001973.7	30024631
32020002361.4	30024632
32020003944.6	30024633
32020005061.7	30024634
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32020008864.1	30024637
32020009507.5	30024638
32020009944.0	30024639
32020010437.2	30024640
32020010933.0	30024641
32020010963.7	30024642
32020011065.0	30024643
32020011528.7	30024644
32020012054.3	30024645
32020012055.0	30024646
32020012980.9	30024647
32020012981.7	30024648
32020013050.0	30024649

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

30024630 - 30024649

[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號
Name of Proprietor	International Patent Classification	Publication No.
Amazing Toys Limited 智科玩具有限 公司	A63H 33/04	30024643
BIO5 TECHNOLOGIES LIMITED 拜奧科技有限 公司	A01G 9/16	30024636
CASHMALLOW CO., LTD. 看买乐有限公司	G06Q 30/00	30024649
CITIC Telecom International CPC Limited	H04L 12/24	30024645
CITIC Telecom International CPC Limited	H04L 12/24	30024646
China Nuclear Industry Zhongyuan Construction Co., Ltd. 中国核工业中原 建设有限公司	C04B 26/00, C08L 51/00	30024642
D2 Bros Technology Engineering Limited 金兄科技工程 有限公司	F24F 11/00, G05B 19/042, G08C 23/04	30024644
Embry (China) Garments Ltd. 安莉 芳(中國)服裝有限公司	A41C 3/12	30024633
Glory Technology And Development Company Limited 光 華科研發展有限公司	E03D 5/10	30024640
HONG KONG OBSERVATORY	G01W 1/00, G01W 1/02	30024632
Huaian Boyan Civil Engineering	E04G 3/28	30024647

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Institute Co.,
Ltd. 淮安市博彦土木
工程科学研究院有限公
司

Huaian Boyan Civil E05C 1/04 30024648
Engineering
Science Research
Institute Co.,
Ltd. 淮安市博彦土木
工程科学研究院有限公
司

John Technology A61L 9/00, F24F 3/16 30024638
Holdings Limited
中興科技集團有限公司

K11 Group Limited G03B 17/53 30024631
K11 集團有限公司

LEE Yat Tung 李逸彤 A47L 5/06, A47L 9/10 30024641

LEE, Cheuk Bun 李 B23Q 7/14 30024637
卓斌

LOW Hock Yew H01L 31/052 30024630
Winston 劉福鷗

MAK YUEN SUN 麥元新 B65D 6/16 30024634

WONG KAI MING 黃佳 G01R 31/367, G01R 30024639
明 31/389

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公司



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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.
03103996.5	1051701	EP1277787
07105539.0	1098875	EP1741127
07107329.0	1102927	EP1740612
07109042.2	1104362	EP1754186
09105134.7	1126408	EP2042184
11101674.8	1147442	EP2278954
11105623.1	1151544	EP2325200
11106085.0	1152093	EP2261537
11113811.7	1159111	EP2345640
12100153.9	1160723	EP2340709
12103299.8	1163156	EP2377922
12103733.2	1163427	EP2384081
12104244.2	1163963	EP2439889
12104393.1	1163941	CN102255164
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12105254.6	1165036	CN102422280
12107986.7	1167485	CN102460413
12109275.3	1168454	EP2430600
12109460.8	1168561	CN102413825
13104710.6	1177367	EP2549775
13105065.4	1178048	EP2517714
13105476.7	1177595	CN102905687
13106037.7	1178981	EP2527921
13110123.4	1182810	EP2564327

13110385.7	1183107	EP2567282
13111640.6	1184151	EP2604599
14100694.3	1187747	CN103338218
14101642.4	1188665	EP2688301
14101856.5	1188869	CN103383948
14101902.9	1189046	CN103534448
14102298.9	1189216	EP2657213
14102440.6	1189348	CN103285392
14102613.7	1189473	CN103371731
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14103576.0	1191174	CN103380724
14103640.2	1191106	EP2657789
14103805.3	1190572	CN103547166
14103894.5	1190718	CN103687853
14103897.2	1190632	CN103687590
14104019.3	1190953	CN103596611
14104022.8	1190879	CN103371349
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14104261.8	1190961	EP2701782
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14105290.0	1192401	CN103563480
14106472.8	1192906	CN103492567
14106715.5	1193327	EP2701548
14106716.4	1193383	EP2701991
14107144.4	1193809	CN103534249
14107520.8	1194006	EP2722038
14107612.7	1194333	EP2708401
14107693.9	1194364	CN103649059
14107721.5	1195641	EP2702484
14107822.3	1194419	CN103608418
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14108301.1	1194690	EP2704712
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14108470.6	1195001	EP2701746
14108471.5	1195159	CN103593725
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14109027.2	1195586	EP2702140
14109212.7	1195837	EP2705656
14109225.2	1196150	EP2705286
14109308.2	1195978	CN103929540
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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.

24.04.2020 - 30.04.2020

24.04.2020	26.04.2020	1166907	1102593
		1168613	1103913
1050570	1055590	1179580	1142566
1077523	1093256	1180031	1147035
1081984	1101251	1184267	1162862
1110471	1122758	1185316	1163104
1111853	1124956	1191957	1163826
1121965	1127929	1193111	1165813
1128654	1162447	1195138	1167264
1134268	1167923	1202136	1167769
1167315	1169883		1168080
1168792	1177044	28.04.2020	1170356
1173815	1187500		1170536
1180246	1190958	1068783	1177752
	1190959	1071722	1184392
25.04.2020	1190960	1072747	
	1190963	1093939	30.04.2020
1052204	1193129	1100775	
1056569	1195312	1102231	1052421
1057527	1195365	1115463	1052900
1059175	1203955	1136181	1057254
1070440		1140319	1058010
1070706	27.04.2020	1140320	1073665
1070708		1155341	1081735
1070709	1050944	1164142	1093892
1100395	1110543	1166403	1114322
1100669	1115098	1172299	1134450
1114046	1124619	1186714	1138378
1139949	1126075	1190049	1148856
1141631	1134058	1195728	1168126
1141712	1147503		1169409
1141713	1148728	29.04.2020	1189027
1184152	1166781		1191331
	1166875	1095282	1197053



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

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

29.11.2020 - 03.12.2020

29.11.2020

1039409

30.11.2020

1037984

01.12.2020

1045141

03.12.2020

1050627

1051760

1052750

1114858



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根據專利條例第 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

更正註冊紀錄冊上的錯誤 Correction of Error in the Register

[11] 1223511

[72] Correction of the name of the inventor from BORGES DE COURAÇA, Ana to BORGES DE COURAÇA, Ana Carolina.

發明人的姓名或名稱已由 BORGES DE COURAÇA, Ana 更正為 BORGES DE COURAÇA, Ana Carolina。

[11] 40003135

[72] Correction of the names of the inventors from "NEWTON, Stuart W", "HARRISON, Calvin W" and "WELCH, James T" to "NEWTON, Stuart W.", "HARRISON, Calvin W." and "WELCH, James T.", respectively.

發明人的姓名或名稱已由 "NEWTON, Stuart W"、"HARRISON, Calvin W"、"WELCH, James T" 更正為 "NEWTON, Stuart W."、"HARRISON, Calvin W."、"WELCH, James T."。



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

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

25.04.2020 - 27.04.2020

25.04.2020

1216210
1216212

27.04.2020

1215918
1215922
1216278
1217872



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

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

29.11.2020 - 03.12.2020

29.11.2020

1171906

02.12.2020

1173320

03.12.2020

1171329