

香港知識產權公報

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目錄 Contents

根據專利條例第 20 條發表的指定專利申請記錄請求

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

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

根據專利條例第 27 條發表批予轉錄標準專利

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

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

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

Arranged by Name of Proprietor

根據專利條例第 118 條發表批予短期專利

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

1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

Arranged by Name of Proprietor

根據專利條例(第 514 章)公布的其他公告

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

根據專利條例第 20 條發表後撤回，當作已予撤回或被拒的申請

Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance

根據專利條例第 39 條，標準專利因未繳續期費而停止有效

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

根據專利條例第 39(1) (b) 條，標準專利 20 年期屆滿終止

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

根據專利條例第 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

根據專利條例第 91 條撤銷專利

Revocation of Patents under section 91 of the Patents Ordinance

根據專利條例第 126 條，短期專利因未繳續期費而停止有效

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

根據專利條例第 126(1)(b)條，短期專利 8 年期屆滿終止

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

以下事項沒有記錄

No Records for the Following Matters

根據專利條例第 37Q 條發表原授標準專利申請

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

根據專利條例第 37X 條發表批予原授標準專利

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

根據專利條例第 29 條，權利的恢復

Restoration of Rights under section 29 of the Patents Ordinance

根據專利條例第 34 條，轉錄標準專利的申請的恢復

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

根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

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

根據專利條例第 40 條，已失效的標準專利的恢復

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

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

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

根據專利條例第 44(2) 條撤銷轉錄標準專利

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

根據專利條例第 44(4) 條撤銷轉錄標準專利

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

根據專利條例第 46 條，獲批專利後修訂專利說明書

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

根據專利條例第 48 條，放棄專利

Surrender of Patents under section 48 of the Patents Ordinance

根據專利條例第 49 條以公共秩序或道德為理由撤銷專利

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

根據專利條例第 102 條，在侵犯專利或撤銷專利的法律程序中修訂專利說明書

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

根據專利條例第 106(3) 條，請求發表經更正的譯本

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

根據專利條例第 127B 或 127D 條，獲批專利後修訂專利說明書

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

根據專利條例第 127 條，已失效的短期專利的恢復

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

根據專利條例第 127G 條撤銷短期專利

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

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****40092124 - 40092576**

[51] A01N 63/00 [11] 40092164
A61K 31/7105 EP4169383 A1
C12N 9/16
C12N 15/113
[13] A

[25] EN

[21] 42023080711.7 [22] 10.04.2018

[30] 06.05.2015 GB,20150007773
06.05.2015 GB,20150007774
06.05.2015 GB,20150007775
06.05.2015 GB,20150007776
17.05.2015 GB,20150008461
31.05.2015 GB,20150009366
20.06.2015 GB,20150010891
17.10.2015 GB,20150018402
10.01.2016 GB,20160000418
10.01.2016 GB,20160000417

[62] 10.04.2018 19130275.1

[54] ALTERING MICROBIAL POPULATIONS & MODIFYING MICROBIOTA
改變微生物種群和改善微生物群

[71] SNIPR Technologies Limited
Kemp House, 152 City Road
London EC1V 2NX
UNITED KINGDOM

[72] CLUBE, Jasper

[74] LAU, HORTON & WISE LLP
8th Floor, Nexxus Building
41 Connaught Road Central
HONG KONG

[51] A23L 33/00 [11] 40092490
A23L 33/10 EP4167768 A1

[13] A

[51]	A23L 33/10 A23L 33/00	[11]	40092490 EP4167768 A1
		[13]	A
[25]	EN		
[21]	62023081480.3	[22]	26.10.2023
[86]	18.06.2021 PCT/EP2021/066562		
[87]	23.12.2021 WO2021/255229		
[30]	19.06.2020 EP,20181187.4		
[54]	A NUTRITIONAL COMPOSITION COMPRISING 3-HYDROXYBUTYRIC ACID TO IMPROVE THE GASTROINTESTINAL BARRIER 用以改善胃腸屏障的包含 3-羥基丁酸的營養組合物		
[71]	SOCIÉTÉ DES PRODUITS NESTLÉ S.A. AVENUE NESTLÉ 55,1800 VEVEY SWITZERLAND		
[72]	CLARA LUCIA GARCIA-RODENAS JANE MEA M NATÍVIDAD ANDREAS RYTZ		
[74]	FEDERATION OF HONG KONG INDUSTRIES 31/F, Billion Plaza 8 Cheung Yue Street, Cheung Sha Wan, Kowloon HONG KONG		

[51]	A23L 33/135 C12N 1/20	[11]	40092165 CN116676240 A
		[13]	A

[51]	A24F 40/10 A24F 40/42	[11]	40092269 EP4176741 A1
		[13]	A

[51]	A24F 40/30 A24F 40/42	[11]	40092269 EP4176741 A1
		[13]	A

[51]	A24F 40/42 A24F 40/485 A24F 40/10 A24F 40/30	[11]	40092269 EP4176741 A1
		[13]	A
[25]	EN		

[21] 42023081685.2 [22] 30.10.2023
[30] 18.09.2017 EP,17191636
[54] A CARTRIDGE FOR AN AEROSOL-GENERATING SYSTEM
用於氣溶膠生成系統的煙彈
[71] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND
[72] SILVESTRINI, Patrick Charles
ZINOVIK, Ihar Nikolaevich
BRIFCANI, Noori Moyad
FREDERICK, Guillaume
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

[51] A24F 40/485 [11] 40092269
A24F 40/42 EP4176741 A1
[13] A

[51] A41C 3/00 [11] 40092270
A41C 3/12 CN116849409 A
[13] A

[25] ZH

[21] 42023081694.4 [22] 30.10.2023

[54] BRA WITH V-SHAPED TAB STRUCTURES
一種具有 v 型耳仔結構的文胸

[71] Embry (Shandong) Garments Limited
安莉芳(山東)服裝有限公司
28 Zhangqiu Avenue, Zhangqiu District
Jinan, Shandong
CHINA

[72] CHENG, Pik Ho Liza 鄭碧浩

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
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HONG KONG

[51] A41C 3/12 [11] 40092270
A41C 3/00 CN116849409 A
[13] A

[51] A43B 17/00 [11] 40092139
A43B 3/34 EP4173514 A1
[13] A

[51] A43B 21/42 [11] 40092131
A43B 3/24 EP4193870 A1
[13] A

[25] EN

[21] 42023080145.8 [22] 28.09.2023

[30] 14.07.2017 US, 62/532,890

[54] FULLY CONVERTIBLE HIGH HEEL-TO-FLAT SHOE
可完全轉換的高跟-平底鞋

[71] Pashion Footwear, Inc.
872 Higuera Street
San Luis Obispo, CA 93401
UNITED STATES OF AMERICA

[72] Pavone, Haley
Unbehand, Tyler Elise
van Bronkhorst, Seiji Alexander
Peter, Daniel William
Thompson, Mark Christopher
Perry, David Sheldon
Hamel, Carina Mary
Ringer, Robert Hart

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Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] A43B 3/24 [11] 40092131
A43B 21/42 EP4193870 A1
[13] A

[51] A43B 3/34 [11] 40092139
A43B 3/44 EP4173514 A1
A61B 5/11
A61B 5/00
G06V 40/20
A43B 17/00
[13] A

[25] EN

[21] 42023080586.3 [22] 10.10.2023

[54] TOE OFF DETECTION METHOD WITH A PRESSURE SENSOR
帶有壓力感測器的腳趾離地檢測方法

[71] Feetme
157 boulevard Macdonald
75019 Paris
FRANCE

[72] HUANG, Piao
MOSTOVOV, Andrey

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
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HONG KONG

[51]	A43B 3/44	[11]	40092139
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		[13]	A

[51]	A43D 11/00	[11]	40092530
	A43D 95/06		EP4247208 A1
	A43D 95/26		
	A43D 119/00		
		[13]	A

[25] EN

[21] 62023081559.4 [22] 27.10.2023

[86] 18.11.2021 PCT/DK2021/050339

[87] 27.05.2022 WO2022/105977

[30] 18.11.2020 DK, PA202070765

[54] IMPREGNATING DEVICE AND METHOD
浸漬裝置和方法

[71] Imbox Protection A/S
Gåseagervej 4
8250 Egå
DENMARK

[72] MARKER, René

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

[51]	A43D 119/00	[11]	40092530
	A43D 11/00		EP4247208 A1
		[13]	A

[51]	A43D 95/06	[11]	40092530
	A43D 11/00		EP4247208 A1

[13] A

[51]	A43D 95/26	[11]	40092530
	A43D 11/00		EP4247208 A1
		[13]	A

[51]	A44C 5/04	[11]	40092441
	G04B 37/14		EP4237914 A1
		[13]	A

[51]	A44C 5/14	[11]	40092441
	G04B 37/14		EP4237914 A1
		[13]	A

[51]	A45F 3/18	[11]	40092397
	A47G 19/22		CN116098433 A
		[13]	A

[51]	A47G 19/22	[11]	40092397
	A45F 3/18		CN116098433 A
		[13]	A

[25] ZH

[21] 42023082252.0 [22] 06.11.2023

[30] 04.05.2016 US, 62/331,911

[54] PORTABLE BEVERAGE CONTAINER
便携式飲料容器[71] STEINMANN, Hardy 哈迪·斯坦曼
30662 Via Estoril
Laguna Niguel, California 92677
UNITED STATES OF AMERICA
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1 Harbour Road, Wanchai
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[51] A47J 31/38 [11] 40092480
CN116249466 A
[13] A
[25] DE
[21] 62023081455.5 [22] 26.10.2023
[86] 02.08.2021 PCT/EP2021/071537
[87] 17.02.2022 WO2022/033908
[30] 11.08.2020 EP,20190510.6
[54] MECHANICAL BREWING UNIT
機械沖泡單元
[71] CUP&CINO KAFFEESYSTEM-VERTRIEB GMBH & CO. KG
PADERBORNER STRASSE 33
33161 HÖVELHOF
GERMANY
[72] EPPING, Frank, Josef, Paul
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] A47J 36/24 [11] 40092162
A47J 37/06 CN116687216 A
[13] A
[25] ZH
[21] 42023080703.4 [22] 12.10.2023
[54] BURNER COVER AND HEATING COOKER
燃燒器罩、加熱烹調器
[71] SHINPO CO., LTD.
110 WAKABADAI MEITOU-KU, NAGOYA, AICHI
JAPAN
[72] NAGOYA, Yasushi
[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG

[51] A47J 37/06 [11] 40092162
A47J 36/24 CN116687216 A
[13] A

[51] A47L 11/30 [11] 40092221
A47L 11/40 EP4179944 A1
[13] A
[25] DE

[21] 42023081336.2 [22] 25.10.2023

[54] FILTER UNIT FOR THE INTAKE FITTING IN THE DIRTY WATER TANK OF
A FLOOR CLEANING MACHINE
用於地面清潔機的污水箱中的吸入接管的過濾單元

[71] Hako GmbH
Hamburger Straße 209 - 239
23843 Bad Oldesloe
GERMANY

[72] Thiele-Fiesinger, Jens
Tabeling, Christian

[74] BIRD & BIRD
6/F, The Annex, Central Plaza
18 Harbour Road
HONG KONG

[51] A47L 11/40 [11] 40092221
A47L 11/30 EP4179944 A1
[13] A

[51] A61B 1/00 [11] 40092152
G06V 20/40 EP4220578 A1
[13] A

[51] A61B 1/00 [11] 40092446
G02B 7/02 EP4175529 A1
A61B 1/227
A61B 1/04
A61B 5/00
[13] A

[25] EN

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[86] 01.07.2021 PCT/US2021/040042

[87] 06.01.2022 WO2022/006369

[30] 02.07.2020 US, 63/047,400

[54] SYSTEMS, METHODS, AND APPARATUS FOR ATTACHING AN OTOSCOPE
用於附接耳鏡的系統、方法和裝置

[71] Johnson & Johnson Consumer Inc.
199 Grandview Road
Skillman, NJ, 08558
UNITED STATES OF AMERICA

[72] Max, Hunter KNECHT
Stephen ANTON
Sean, James COYLE
Nathan WALD

Eleanor, F. SMALL
Nicole KAMINSKY

[74] Deacons
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HONG KONG

[51]	A61B 1/04	[11]	40092152
	G06V 20/40		EP4220578 A1
		[13]	A

[51]	A61B 1/04	[11]	40092446
	A61B 1/00		EP4175529 A1
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[51]	A61B 1/05	[11]	40092511
	A61B 8/00		EP4210586 A1
		[13]	A

[51]	A61B 1/06	[11]	40092465
			CN116600697 A
		[13]	A

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[21] 62023080770.8 [22] 13.10.2023

[86] 18.01.2022 PCT/IB2022/050383

[87] 25.08.2022 WO2022/175760

[30] 17.02.2021 US,17/177,227

[54] REFLECTION ULTRASOUND IMAGING USING FULL-WAVEFORM INVERSION
使用全波形反演的反射超聲成像

[71] VORTEX IMAGING LTD.
涡旋影像有限公司
40 Tuval Street
5252247 Ramat Gan
ISRAEL

[72] TAL, Uri 乌里·塔尔
BEN DAVID, Tomer 托莫·本大卫

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

[51] A61B 1/227 [11] 40092446
A61B 1/00 EP4175529 A1
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[51] A61B 1/273 [11] 40092152
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[51] A61B 1/31 [11] 40092152
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[51] A61B 17/00 [11] 40092439
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[51] A61B 17/03 [11] 40092439
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[13] A

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[86] 07.06.2021 PCT/US2021/036271

[87] 16.12.2021 WO2021/252404

[30] 07.06.2020 US,US202063035820P

[54] JOINTED DEVICE FOR AUTOMATIC SUTURE AND METHOD FOR SAME
用於自動縫合的帶接頭的裝置及自動縫合方法

[71] Health Research, Inc.
Elm and Carlton Streets
Buffalo, NY 14263
UNITED STATES OF AMERICA

[72] GURU, Khurshid

[74] EVOLUTION IP LIMITED
UNIT C, 8/F, KING PALACE PLAZA

NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG

[51]	A61B 17/06	[11]	40092439
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[51]	A61B 17/22	[11]	40092163
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[51]	A61B 17/22	[11]	40092197
			CN116135158 A
		[13]	A

[25] ZH

[21] 42023081145.7 [22] 20.10.2023

[54] DEVICE FOR REMOVING SUBSTANCES FROM BLOOD VESSELS
血管內物質取出裝置

[71] OrbusNeich Medical (Shenzhen) Co., Ltd
1 Jinkui Road
Futian Free Trade Zone
Futian District
Shenzhen, Guangdong Province, 518000
CHINA

[72] Yusheng WU
LiXia GUO
YuanLi DONG

[74] Deacons
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HONG KONG

[51]	A61B 17/28	[11]	40092439
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[30] 03.02.2017 US,201762454467 P
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[62] 14.01.2020 62020001398.0

[54] MEASUREMENT OF EDEMA
水腫的測量

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

[72] Martin F. Burns
Sara Barrington
Graham O. Ross

[74] Deacons
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HONG KONG

[51] A61B 5/00 [11] 40092139
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[51] A61B 5/00 [11] 40092438
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[86] 16.07.2021 PCT/CN2021/106684

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[30] 17.07.2020 CN,202010692253.5

[54] METHOD AND TOOL FOR PREDICTING LANGUAGE DEVELOPMENT AND
COMMUNICATION CAPABILITIES OF INFANT AND TODDLER
預測嬰幼兒的語言發展和交流能力的方法和工具

[71] The Chinese University of Hong Kong
香港中文大学
Office of Research and Knowledge Transfer Services, Room 301,
Pi Ch'iu Building
Shatin, New Territories
HONG KONG

[72] WONG, Patrick Chun Man 黃俊文
NOVITSKIY, Nikolay 尼古拉·诺维茨基

FENG, Gangyi 冯刚毅

LEUNG, Ting Fan 梁廷勋

LAM, Hugh Simon Hung San 林鸿生

MAGGU, Akshay Raj 阿克什·拉吉·马古

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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89 Queensway, Admiralty
HONG KONG

[51]	A61B 5/00	[11]	40092446
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[30]	17.06.2020 FR,FR2006327		
[54]	METHOD FOR GENERATING A RESPIRATORY DATUM AND ASSOCIATED DEVICE 用於生成呼吸數據的方法和相關裝置		
[71]	HAPPLYZ MEDICAL 海普兹医疗公司 24 rue de Beaudon 60350 Pierrefonds FRANCE		
[72]	LESOBRE, Vanessa V·勒索布尔 BERRIOT, Maxime M·贝里欧特		
[74]	ELLALAN 26th - 28th Floors, The Hennessy 256 Hennessy Road, Wanchai HONG KONG		

[51]	A61B 5/0537	[11]	40092136
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		[13]	A

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[51] A61B 5/15 [11] 40092170
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A61B 5/155

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[21] 42023080895.8 [22] 17.10.2023

[30] 12.10.2021 US,US202117499346

[54] VACUUM PAD AND RELATED SYSTEM
真空墊及相關系統[71] Orlando Health, Inc.
1414 Kuhl Avenue, MP 162 Orlando, FL 32806
UNITED STATES OF AMERICA[72] LANCE, Teresa
DESAI, Neeraj[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG

[51] A61B 5/155 [11] 40092170
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A61M 25/00
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A61N 7/00
A61B 1/05

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[87] 17.03.2022 WO2022/056377

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超聲彎曲波導[71] Suono Bio, Inc.
501 Massachusetts Avenue, Cambridge, MA 02139
UNITED STATES OF AMERICA

[72] KELLOGG, Scott
SCHOELLHAMMER, Carl
FARINHA, Albert
[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG

[51] A61F 2/24 [11] 40092532
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[30] 24.08.2020 US,63/069,567

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[54] BALLOON COVER FOR A DELIVERY APPARATUS FOR AN EXPANDABLE
PROSTHETIC HEART VALVE

用於可擴展假體心臟瓣膜的遞送設備的球囊覆蓋物

[71] Edwards Lifesciences Corporation
One Edwards Way, Irvine, CA 92614
UNITED STATES OF AMERICA

[72] BIALAS, Michael, R.
HICKS, Kristen
MURAD, Michael, C.
SENESH, Gil
ANGELICO, Gonzalo, German
CERQUEIRA, Carla, Susana
LOW, Victoria, Mariko
FERNANDEZ, Andrea
NGUYEN, Kim, D.
HOANG, Lien Huong, Thi
DO, Vicky, Hong
HOYE, Shannon, Nicole
WHITEHEAD, Haley, Nicole
WINTERS, Taylor, Michael
BRITZMAN, Karl, J.

[74] KING & WOOD MALLESONS IP LIMITED
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18 Harcourt Road, Admiralty
HONG KONG

[51] A61F 2/915 [11] 40092166
CN116747061 A
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- [25] ZH
[21] 42023080869.3 [22] 12.04.2022
[30] 15.03.2019 EP,19163172.0
[62] 12.04.2022 62022051613.7
[54] IMPLANT
植入物
[71] BIOTRONIK AG
百多力股份公司
Ackerstrasse 6, 8180 Bülach
SWITZERLAND
[72] SCHOOOF, André A·斯科夫
FRICKE, Dirk D·弗里克
[74] LIU, SHEN & ASSOCIATES
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HONG KONG
-
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A61F 2/24 EP4175592 A1
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A61B 5/15 EP4166078 A1
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[21] 62023082217.8 [22] 06.11.2023
[86] 14.10.2021 PCT/US2021/054927
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[30] 14.10.2020 US,63/091858
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12.06.2021 US,63/209980
[54] RAPID CYCLING COMPRESSION DEVICE FOR THE PREVENTION OF
THROMBOSIS
用於預防血栓形成的快速循環壓縮裝置

[71] OSCIFLEX, LLC
111 S INDEPENDENCE MALL E
SUITE 545B, PHILADELPHIA, PA 19106
UNITED STATES OF AMERICA

[72] WELSH, John, D.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	A61K 31/015	[11]	40092458
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[51]	A61K 31/135	[11]	40092485
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[51]	A61K 31/137	[11]	40092206
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	A61K 31/485		EP4255433 A1
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	A61K 45/00		CN116077665 A
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	A61K 33/22		CN116440156 A
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[51]	A61K 31/277	[11]	40092417
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[51]	A61K 31/343	[11]	40092437
	C07D 307/84		EP4251616 A1
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[51]	A61K 31/343	[11]	40092482
	C07D 307/84		EP4259613 A1
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[51]	A61K 31/35	[11]	40092437
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[51]	A61K 31/40	[11]	40092178
	C07D 401/12		CN116514772 A
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[51]	A61K 31/4025	[11]	40092459
	C07D 403/14		EP4165037 A1
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[51]	A61K 31/403	[11]	40092482
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[51]	A61K 31/404	[11]	40092202
	A61K 45/06		CN116327958 A
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	C07D 307/84		EP4259613 A1
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[51]	A61K 31/4184	[11]	40092202
	A61K 45/06		CN116327958 A
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[51] A61K 31/4245 [11] 40092482
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[21] 62023080758.3 [22] 13.10.2023

[86] 14.07.2021 PCT/US2021/041521

[87] 20.01.2022 WO2022/015784

[30] 15.07.2020 US, 63/052,398

[54] UNIT ORAL DOSE COMPOSITIONS COMPOSED OF IBUPROFEN AND
FAMOTIDINE FOR THE TREATMENT OF ACUTE PAIN AND THE REDUCTION
OF THE SEVERITY AND/OR RISK OF HEARTBURN
用於治療急性疼痛和降低胃灼熱的嚴重程度和/或風險的包含布洛芬和法莫替丁的單
位口服劑量組合物

[71] Schabar Research Associates LLC
沙巴研究联合有限责任公司
4300 So. US Highway One, Suite 203
Jupiter, Florida 33477
UNITED STATES OF AMERICA

[72] SCHACHTEL, Bernard 伯纳德·夏特尔

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

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[30] 01.12.2020 EP,20210865.0

[54] NEW INDAZOLE DERIVATIVES

新的吡唑衍生物

[71] F. HOFFMANN-LA ROCHE AG

豪夫迈·罗氏有限公司

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[72] Cosimo DOLENTE C·多伦特

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Antonio RICCI A·里奇

[74] KING & WOOD MALLESONS IP LIMITED

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[30] 01.12.2020 EP,20210868.4

[54] NEW INDAZOLE DERIVATIVES

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[71] F. HOFFMANN-LA ROCHE AG

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GRENZACHERSTRASSE 124, 4070 BASEL

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[72] Cosimo DOLENTE C·多伦特

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Antonio RICCI A·里奇

[74] KING & WOOD MALLESONS IP LIMITED
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	A61K 45/00		CN116077665 A
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[51]	A61K 31/4412	[11]	40092190
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[51]	A61K 31/4418	[11]	40092417
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	C07D 307/84		EP4259613 A1
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[51]	A61K 31/4439	[11]	40092409
	C07D 275/04		CN116606261 A
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- [87] 09.06.2022 WO2022/119686
- [30] 02.12.2020 US,17/109,993
- [54] BENZENESULFONAMIDE COMPOSITION FOR TREATING MELANOMA
用於治療黑色素瘤的苯磺酰胺組合物
- [71] GONGWIN BIOPHARM CO., LTD.
共信医药科技股份有限公司
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台北市
中山區建國北路一段 80 号 3 楼
- [72] Mao-Yuan LIN 林懋元
Di-Rong CHEN 陈帝蓉
Zong-yu YANG 杨宗谕
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Chi-Chiang TU 涂起强
Nan-Shan ZHONG 鍾南山
Shun-chi WU 吴舜祺
- [74] 隆天專利商標代理有限公司
香港
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鴻昌工廠大廈 4 樓 B403 室

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- [21] 42023080666.3 [22] 11.10.2023
- [30] 13.04.2017 US,201762485164 P
- [54] COMBINATION THERAPY FOR PROSTATE CANCER
用於前列腺癌的聯合療法
- [71] Janssen Pharmaceutica NV
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2340 Beerse
BELGIUM
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Linda Anne SNYDER
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-

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[51]	A61K 31/47 A61K 45/00	[11]	40092417 CN116077665 A
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[51]	A61K 31/4704 A61K 45/00	[11]	40092417 CN116077665 A
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[51]	A61K 31/4709 C07D 401/04	[11]	40092526 GB2617793 A
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[51]	A61K 31/4745 A61K 31/519 A61P 31/14	[11]	40092456 EP4164647 A1
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[30] 12.06.2020 US, 63/038,451

[54] PH-RESPONSIVE LIPIDOID NANOPARTICLES FOR INTRACELLULAR MRNA DELIVERY

用於細胞內 mRNA 遞送的 PH 響應性類脂質納米顆粒

[71] TRUSTEES OF TUFTS COLLEGE
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[72] XU, Qiaobing
LI, Yamin

[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
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[51]	A61K 31/485 A61K 31/137 A61P 25/24	[11]	40092531 EP4255433 A1
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[30] 01.12.2020 US,202063120160 P
02.12.2020 US,202063120672 P
08.12.2020 US,202063122902 P
[54] BUPROPION AND DEXTROMETHROPHAN FOR REDUCTION OF SUICIDE RISK
IN DEPRESSION PATIENTS
用於降低抑鬱症患者的自殺風險的安非他酮和右美沙芬
[71] Antecip Bioventures II LLC
630 Fifth Avenue, Suite 2000
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UNITED STATES OF AMERICA
[72] TABUTEAU, Herriot
[74] AWA ASIA LIMITED
Suite 1411, 14/F Leighton Centre
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[51] A61K 31/496 [11] 40092178
C07D 401/12 CN116514772 A
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[51] A61K 31/496 [11] 40092212
C07D 405/14 CN116003393 A
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[51] A61K 31/496 [11] 40092409
C07D 275/04 CN116606261 A
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[51] A61K 31/4995 [11] 40092409
C07D 275/04 CN116606261 A
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[51] A61K 31/502 [11] 40092409
C07D 275/04 CN116606261 A
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[51] A61K 31/5025 [11] 40092409
C07D 275/04 CN116606261 A
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[51] A61K 31/5025 [11] 40092537
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[21] 62023082114.7 [22] 02.11.2023

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[87] 22.09.2022 WO2022/194779

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[54] HETEROCYCLIC DERIVATIVES AS JANUS KINASE INHIBITORS
作為詹納斯激酶抑制劑的雜環衍生物

[71] CHIESI FARMACEUTICI S.P.A.

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[72] ACCETTA, ALESSANDRO A·阿塞塔

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MESIĆ, MILAN M·梅西奇

ZADRAVEC, RAHELA R·扎德拉维兹

ŽIHER, DINKO D·齐赫

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

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[51] A61K 31/505 [11] 40092567
CN116528869 A
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[21] 62023082223.6 [22] 06.11.2023

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[87] 02.06.2022 WO2022/111621

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[54] AMINOHETEROARYL KINASE INHIBITORS

氨基雜芳基激酶抑制劑

- [71] ANRUI BIOMEDICAL TECHNOLOGY (GUANGZHOU) CO., LTD.
安锐生物医药科技(广州)有限公司
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- [72] CHENG, Dai 成岱
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HE, Zhixiang 何志祥
ZHOU, Xiaobo 周小波
ZHOU, Yang 周洋
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XIE, Zeqiang 谢泽强
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[51]	A61K 31/517 C07D 275/04	[11]	40092409 CN116606261 A
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[51]	A61K 31/53 C07D 487/04	[11]	40092394 CN116789674 A
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[51]	A61K 31/5377 C07D 401/14	[11]	40092179 CN116444492 A
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[51]	A61K 31/555 A61K 39/395	[11]	40092198 CN116059339 A
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		[13]	A

[51]	A61K 31/573 A61K 31/454	[11]	40092155 EP4176878 A1
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[51]	A61K 31/573 C12N 15/864	[11]	40092260 CN116024266 A

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C07J 9/00 EP4234568 A2
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[51] A61K 31/58 [11] 40092155
A61K 31/454 EP4176878 A1
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[51] A61K 31/664 [11] 40092260
C12N 15/864 CN116024266 A
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[87] 03.02.2022 WO2022/023514

[30] 31.07.2020 US, 63/059,419
11.09.2020 EP, 20195633.1

[54] COMBINATION OF A BCL-2 INHIBITOR AND A HYPOMETHYLATING AGENT
FOR TREATING CANCERS, USES AND PHARMACEUTICAL COMPOSITIONS
THEREOF

治療癌症的 BCL-2 抑制劑和低甲基化劑的組合、其用途和藥物組合物

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LISA MAHNKE
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[51]	A61K 31/7088	[11]	40092419
	C07C 229/12		CN116120198 A
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[51]	A61K 31/7088	[11]	40092425
	A61K 47/00		EP4241767 A2
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[51]	A61K 31/7105	[11]	40092419
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	C12N 15/113		CN116064515 A
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[51]	A61K 31/713	[11]	40092419
	C07C 229/12		CN116120198 A
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	A61P 7/02		EP4251272 A1
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[51] A61K 33/00 [11] 40092161
C01B 21/32 EP4163253 A1
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[51] A61K 33/04 [11] 40092220
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[51] A61K 33/22 [11] 40092159
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A61K 31/155
A61K 9/08
A61K 47/32
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[21] 42023080692.9 [22] 28.12.2020

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[62] 28.12.2020 62020022755.6

[54] POLLEN BURSTING-INHIBITING COMPOSITION
花粉破裂抑制用組合物

[71] SANTEN PHARMACEUTICAL CO., LTD.
参天制药株式会社
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[72] Yui MATSUBARA 松原唯
Takeshi ITO 伊藤毅
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[51] A61K 33/42 [11] 40092220
A61K 9/08 EP4215185 A1
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[51]	A61K 35/17	[11]	40092133
	C12N 5/0783		CN116376826 A
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	C12N 5/0783		CN116694568 A
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[51]	A61K 35/17	[11]	40092408
	C12N 5/10		CN116179495 A
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	C12N 15/63		CN116179580 A
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[51]	A61K 35/744	[11]	40092165
	C12N 1/20		CN116676240 A
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	C12Q 1/6883		CN116019840 A
	C12Q 1/689		
	C12Q 1/6869		
	G16H 50/30		
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[54] PROBIOTIC COMPOSITIONS FOR LONG COVID

用於長新冠的益生菌組合物

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[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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[51] A61K 38/00 [11] 40092563
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[21] 62023082215.2 [22] 06.11.2023

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[30] 19.10.2020 US,63/093406

[54] ARRAYED PEPTIDE NEOEPITOPE GENERATOR
陣列肽新表位生成器

[71] NANTBIO, INC.
9920 JEFFERSON BLVD., CULVER CITY
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[72] SIELING, Peter
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OLSON, Clifford Anders
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A61K 38/05 [11] 40092190
C07D 401/06 EP4219460 A1
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[51] A61K 38/07 [11] 40092426
A61K 47/68 CN116251196 A
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[51] A61K 38/17 [11] 40092182
C07K 19/00 CN116063566 A
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[51] A61K 38/17 [11] 40092199
A61K 47/64 CN116059387 A
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[51] A61K 38/17 [11] 40092421
A61P 35/00 EP4183451 A1
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[51] A61K 38/17 [11] 40092545
C12N 9/12 EP4175659 A2
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[21] 62023082131.1 [22] 02.11.2023

[86] 06.07.2021 PCT/US2021/040536

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[30] 06.07.2020 US,US202063048489P

[54] BRK PEPTIDES AND METHODS OF USE
BRK 勝肽及其使用方法

[71] Concarlo Holdings, LLC
760 Parkside Avenue, Room 208
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[72] BRIDON, Dominique

[74] LETTERS & THOO LIMITED
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[51] A61K 38/19 [11] 40092182
C07K 19/00 CN116063566 A
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[51] A61K 38/19 [11] 40092421
A61P 35/00 EP4183451 A1
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[51] A61K 38/20 [11] 40092535
CN116133676 A
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[86] 02.06.2021 PCT/EP2021/064781
[87] 09.12.2021 WO2021/245130
[30] 03.06.2020 EP,20177974.1
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03.03.2021 EP,21160477.2
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[54] IL-2 SEQUENCES AND USES THEREOF
IL-2 序列及其用途
[71] ASCENDIS PHARMA ONCOLOGY DIVISION A/S
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EP4176894 A1
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[30] 10.01.2014 US,201461926226 P
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[54] FACTOR VIII CHIMERIC PROTEINS AND USES THEREOF
因子VIII 嵌合蛋白及其用途
[71] Bioverativ Therapeutics Inc.
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[51] A61K 38/44 [11] 40092260
C12N 15/864 CN116024266 A
[13] A

[51] A61K 38/45 [11] 40092267
C12N 15/63 CN116179580 A
[13] A

[51] A61K 38/46 [11] 40092508
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[51] A61K 38/47 [11] 40092420
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[51] A61K 38/48 [11] 40092569
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[21] 62023082225.1 [22] 06.11.2023

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[30] 17.07.2020 GB,2011055.7

[54] TREATMENT OF POST-OPERATIVE SURGICAL PAIN
治療外科手術後疼痛的方法

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[51] A61K 38/53 [11] 40092508
A61K 9/22 EP4167970 A1
[13] A

[51] A61K 39/00 [11] 40092133
C12N 5/0783 CN116376826 A

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[51] A61K 39/00 [11] 40092189
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[51] A61K 39/00 [11] 40092198
A61K 39/395 CN116059339 A
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[51] A61K 39/00 [11] 40092216
C07K 19/00 CN116041542 A
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[51] A61K 39/00 [11] 40092401
A61K 9/127 EP4233841 A2
[13] A

[51] A61K 39/00 [11] 40092402
C07K 16/30 EP4177273 A1
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[51] A61K 39/00 [11] 40092425
A61K 47/00 EP4241767 A2
[13] A

[51] A61K 39/00 [11] 40092449
A61K 39/39 EP4161566 A1
A61P 35/00
C07K 16/30
[13] A

[25] EN

[21] 62023080671.8 [22] 11.10.2023

[86] 02.06.2021 PCT/US2021/035468

[87] 09.12.2021 WO2021/247718

[30] 03.06.2020 US, 63/033,975

[54] ANTAGONISTIC BIPARATOPIC ANTIBODIES THAT SPECIFICALLY BIND
FIBROBLAST GROWTH FACTOR RECEPTOR 2 AND METHODS OF USING SAME
特異型性結合成纖維細胞生長因子受體 2 的拮抗性雙互補位抗體及其使用方法

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- DANA-FARBER CANCER INSTITUTE, INC.
達納-法伯癌症研究所有限公司
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- [72] CHATURANTABUT, Saireudee
SELLERS, William
- [74] JUN HE LAW OFFICES
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- [21] 62023081502.4 [22] 26.10.2023
- [86] 17.01.2022 PCT/CN2022/072265
- [87] 21.07.2022 WO2022/152285
- [30] 18.01.2021 CN,202110065290.8
- [54] GARP PROTEIN ANTIBODY AND APPLICATION THEREOF
GARP 蛋白抗體及其應用
- [71] SHANGHAI JEMINCARE PHARMACEUTICAL CO., LTD.
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[51] A61K 39/09 [11] 40092518
CN116507359 A
[13] A

[25] ZH

[21] 62023081538.8 [22] 27.10.2023

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[54] PROTEOGLYCAN CONJUGATE AND APPLICATION THEREOF
一種蛋白多糖結合物及其應用

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[54] NON-NEUROINVASIVE VIRUSES AND USES THEREOF

非神經侵染的病毒及其用途

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C07K 19/00

[11] 40092189

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[54] METHODS AND COMPOSITIONS FOR INCREASING IMMUNITY AGAINST
CORONAVIRUSES

用於提高對抗冠狀病毒的免疫力的方法及組合物

[71] Leyden Laboratories B.V.

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[54] AFRICAN SWINE FEVER (ASF) VIRUS VACCINES

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[54] A DRUG FOR THE TREATMENT AND PREVENTION OF CANCER AND ITS APPLICATIONS
一種治療和預防癌症的藥物和應用
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TREATMENT OF VARIOUS DISEASES AND DISORDERS
用於治療各種疾病和病症的抑制 MASP-3 的組合物和方法
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[54] HIGH AFFINITY ANTIBODIES TARGETING TAU PHOSPHORYLATED AT
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靶向絲氨酸 413 處磷酸化 TAU 的高親和力抗體

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[54] IMMUNOGLOBULIN FC REGION VARIANTS COMPRISING STABILITY-
ENHANCING MUTATIONS

包含穩定性增強突變的免疫球蛋白 FC 區變體

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[54] TETRAHEDRAL ANTIBODIES

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[54] COMPOSITION FOR AMELIORATING SKIN DISORDERS
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[54]	COMPOUNDS FOR TREATING OPHTHALMIC DISEASES AND DISORDERS 用於治療眼科疾病和障礙的化合物		
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[30]	25.01.2017 US, 62/450,324		
[54]	COMPOSITIONS FOR THE TREATMENT OF HYPERTENSION 用於治療高血壓的組合物		
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[54] PHARMACEUTICAL COMPOSITION, COMPRISING HUMAN HYALURONIDASE
PH20 VARIANT AND DRUG, FOR SUBCUTANEOUS INJECTION
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C07D 319/06

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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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[54] METHOD AND KIT FOR BOWEL PREPARATION
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[54] ANTIMICROBIAL SURFACES VIA MULTICOMPONENT CHITOSAN CONJUGATES
多組分殼聚醣綴合物的抗菌表面
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04.08.2016 US,62/370754

[54] RNAI THERAPY FOR HEPATITIS B VIRUS INFECTION
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[54] A VACCINE AGAINST PANCREATIC CANCER, AND ITS PHARMACEUTICAL USE

一種抗胰腺癌的疫苗、及其醫藥用途

[71] 元本(珠海橫琴)生物科技有限公司
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[54] PRODRUGS OF CYTOTOXIC ACTIVE AGENTS HAVING ENZYMATICALLY
CLEAVABLE GROUPS

具有酶促可裂解基團的細胞毒性活性物質的前藥

[71] Bayer Pharma Aktiengesellschaft

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[54] ANTIBODY-DRUG CONJUGATES TARGETING CLAUDIN 18.2

靶向緊密連接蛋白 18.2 的抗體藥物偶聯物

[71] LANOVA MEDICINES LIMITED

礼新医药科技(上海)有限公司

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[72] LI, Runsheng 李润生

[74] CHAN, TANG & KWOK

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[54] ANTIBODY DRUG CONJUGATES AND USE THEREOF
抗體藥物偶聯物及其用途

[71] BIO-THERA SOLUTIONS, LTD.
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化合物及其綴合物
[71] MedImmune Limited
1 Francis Crick Avenue
Cambridge Biomedical Campus, Cambridge CB2 0AA
UNITED KINGDOM
[72] HOWARD, Philip, Wilson
DICKINSON, Niall
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GOUNDRY, William
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[54] ANTI-EDB ANTIBODIES AND ANTIBODY-DRUG CONJUGATES
抗-EDB 抗體和抗體-藥物綴合物
[71] PFIZER INC.
235 EAST 42ND STREET
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UNITED STATES OF AMERICA
[72] HOOPER, ANDREA THERESE
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- [54] THERAPEUTIC PH RESPONSIVE COMPOSITIONS
治療性 PH 響應性組合物
- [71] ONCONANO MEDICINE, INC.
昂科納諾医药公司
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UNITED STATES OF AMERICA
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- [54] METHODS AND COMPOSITIONS FOR DUAL GLYCAN BINDING AAV2.5
VECTOR
用於雙重聚糖結合 AAV2.5 載體的方法和組合物
- [71] The University of North Carolina at Chapel Hill
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- [72] SAMULSKI, Richard Jude
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
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[54] COMBINATORY TREATMENT OF SMA WITH SARNA AND MRNA MODULATORS
SARNA 和 MRNA 調節劑聯合治療 SMA

[71] RACTIGEN THERAPEUTICS

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[54] NOVEL PIGGYBAC TRANSPOSON SYSTEM AND USE THEREOF
新型 PIGGYBAC 轉座子系統及其用途
[71] SHANGHAI JUNCCELL THERAPEUTICS CO., LTD.
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[54] ENHANCING IMMUNE RESPONSES THROUGH TARGETED ANTIGEN
EXPRESSION
通過靶向抗原表達增強免疫應答
[71] Rutgers, The State University of New Jersey
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[54] PRECURSOR MARKER AND RADIOTRACER FOR NUCLEAR-MEDICAL
DIAGNOSIS AND THERAPY OF BONE-METASTATIC PROSTATE CANCER
用於核醫學診斷和治療前列腺癌誘發的骨轉移瘤的標記前體和放射性示踪劑

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SCV-特种化学品销售有限公司

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[54] INTRAVESICAL DRUG DELIVERY DEVICES AND METHODS INCLUDING
ELASTIC POLYMER-DRUG MATRIX SYSTEMS
包含彈性聚合物-藥物基質系統的膀胱內藥物遞送裝置及方法

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[54] SUSTAINED RELEASE BIODEGRADABLE INTRACANALICULAR INSERTS
COMPRISING A HYDROGEL AND AN ACTIVE AGENT
包含水凝膠和活性劑的緩釋可生物降解的管內插入物

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GOLDSTEIN, Michael
JARRETT, Peter
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[54] METHODS, KITS AND COMPOSITIONS FOR NOVEL AGAROSE-BASED DERMAL
FILLER WITH ENHANCED RHEOLOGICAL PROPERTIES PROVIDING SAFETY
FEATURES

具有增強的流變特性和安全性能的新型瓊脂糖基皮膚填充劑的方法、試劑盒和組合物

[71] ADVANCED AESTHETIC TECHNOLOGIES, INC.

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[54] BIODEGRADABLE COMPOSITIONS AND IMPLANTS

可生物降解的組合物和植入物

[71] Re-Vana Therapeutics Ltd

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[54] METHOD FOR BOWEL PREPARATION
用於腸準備的方法

[71] MSM Innovations, Inc.
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[54] STABLE PHARMACEUTICAL PREPARATION

穩定的藥物製劑

[71] CELLTRION INC.

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[72] KIM, Su Jung 金水晶

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[54] INTRANASAL EPINEPHRINE FORMULATIONS AND METHODS FOR THE
TREATMENT OF DISEASE

鼻內腎上腺素製劑及治療疾病的方法

[71] Aegis Therapeutics, LLC

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	C07K 19/00		EP4206231 A1
		[13]	A

[51]	A61K 9/127	[11]	40092401
	A61K 39/00		EP4233841 A2
	A61K 9/12		
	A61P 31/04		
	A61P 31/10		
	A61P 31/12		
	A61P 33/00		
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	C12N 15/88		
	A61K 9/00		
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[21] 42023082273.6 [22] 17.07.2023

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- [62] 17.07.2023 42023076059.7
- [54] SMALL LIPOSOMES FOR DELIVERY OF IMMUNOGEN-ENCODING RNA
用於遞送編碼免疫原的 RNA 的小脂質體
- [71] GlaxoSmithKline Biologicals SA
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- [72] GEALL, Andrew
VERMA, Ayush
- [74] KING & WOOD MALLESONS IP LIMITED
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-

[51]	A61K 9/127 C07C 229/12	[11]	40092419 CN116120198 A
		[13]	A
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[51]	A61K 9/127 A61K 47/00	[11]	40092425 EP4241767 A2
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[51]	A61K 9/14 C07C 229/12	[11]	40092419 CN116120198 A
		[13]	A
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[51]	A61K 9/20 A61K 31/567 A61K 9/28 A61P 15/18	[11]	40092496 EP4196098 A1
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[21] 62023081496.9 [22] 26.10.2023

[86] 13.08.2021 PCT/EP2021/072584

[87] 17.02.2022 WO2022/034209

[30] 14.08.2020 EP,20382753.0

[54] NEW MODIFIED RELEASE ORAL CONTRACEPTIVE COMPOSITION
新的改良釋放的口服避孕組合物

[71] Chemo Research, S.L.
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SPAIN

[72] COLLI, Enrico

[74] ACCOLADE IP LIMITED
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[51] A61K 9/22 [11] 40092172
A61K 31/4418 CN115969802 A
A61P 1/16
A61P 3/06

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[21] 42023080904.8 [22] 17.10.2023

[30] 11.11.2016 MX,MX/a/2016/014775

[54] PHARMACEUTICAL USE OF AN EXTENDED-RELEASE COMPOSITION
CONTAINING PIRFENIDONE FOR THE TREATMENT AND REVERSAL OF
HUMAN STEATOHEPATITIS

含吡非尼酮緩釋組合物用於治療和逆轉人脂肪性肝炎的藥物用途

[71] EXCALIBUR PHARMACEUTICALS, INC.
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[72] ARMENDÁRIZ BORUNDA, Juan Socorro J·S·阿門達里茲博倫達
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[51] A61K 9/22 [11] 40092508
A61K 38/46 EP4167970 A1
A61K 38/53
C12N 9/14
C12N 9/20

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[87] 23.12.2021 WO2021/257843

[30] 18.06.2020 FR,2006394

[54] NON-PORCINE FORMULATIONS AND METHODS THEREOF
非豬製劑及其方法

[71] First Wave Biopharma, Inc.
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[72] SRINIVASAN, Dinesh
PENNINGTON, James
STOVER, Ted
SCHUE, Mathieu

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[51]	A61K 9/28	[11]	40092496
	A61K 9/20		EP4196098 A1
		[13]	A

[51]	A61L 2/04	[11]	40092237
	A61N 5/10		CN116585625 A
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[51]	A61L 2/04	[11]	40092238
	A61N 5/10		CN116531682 A
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[51]	A61L 2/04	[11]	40092239
	A61N 5/10		CN116531683 A
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[51]	A61L 27/34	[11]	40092148
	A61L 27/50		EP4176906 A1
	A61L 27/54		
	B29D 11/00		
	G02B 1/04		
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[21]	42023080615.0	[22]	11.10.2023

[30]	14.02.2005 US,652809 P
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[54] A COMFORTABLE OPHTHALMIC DEVICE AND METHODS OF ITS PRODUCTION
一種舒適的眼科設備和它的生產方法

[71] Johnson & Johnson Vision Care, Inc.
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[51]	A61L 27/50	[11]	40092148
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[51]	A61L 27/54	[11]	40092148
	A61L 27/34		EP4176906 A1
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[51]	A61L 31/00	[11]	40092575
	A61K 9/00		EP4173615 A2
		[13]	A

[51]	A61M 1/16	[11]	40092525
	B01D 63/02		EP4175738 A2
		[13]	A

[51]	A61M 1/28	[11]	40092525
	B01D 63/02		EP4175738 A2
		[13]	A

[51]	A61M 16/00	[11]	40092161
	C01B 21/32		EP4163253 A1
		[13]	A

[51]	A61M 16/04	[11]	40092161
	C01B 21/32		EP4163253 A1
		[13]	A

[51]	A61M 16/06	[11]	40092161
	C01B 21/32		EP4163253 A1
		[13]	A

[51]	A61M 16/10	[11]	40092161
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		[13]	A

[51]	A61M 16/12	[11]	40092161
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		[13]	A

[51]	A61M 16/20	[11]	40092161
	C01B 21/32		EP4163253 A1
		[13]	A

[51]	A61M 25/00	[11]	40092163
	A61M 25/06		CN115999019 A
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	A61K 9/00		EP4173615 A2
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[51]	A61M 25/00	[11]	40092475
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[30] 09.09.2020 JP,2020-151167

[54] MEDICAL TUBE, AND MEDICAL TUBE POSITION DETECTION SYSTEM
醫療管和醫療管位置檢測系統

- [71] Neuroceuticals Inc.
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-
[51]	A61M 25/00	[11]	40092511
	A61B 8/00		EP4210586 A1
		[13]	A
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[51]	A61M 25/01	[11]	40092163
	A61M 25/06		CN115999019 A
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[51]	A61M 25/06	[11]	40092163
	A61M 25/01		CN115999019 A
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		[13]	A

- [25] ZH
- [21] 42023080707.5 [22] 12.10.2023
- [30] 17.05.2018 US,62/673,009
- [54] ASPIRATION CATHETER SYSTEMS AND METHODS OF USE
抽吸導管系統和使用方法
- [71] ROUTE 92 MEDICAL, INC.
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[51] A61M 31/00
A61K 9/00

[11] 40092575
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[51] A61M 39/06
A61M 25/06

[11] 40092163
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[51] A61M 5/20
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[11] 40092506
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[51] A61M 5/24
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[51] A61M 5/31

[11] 40092487
CN116075331 A

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[86] 10.08.2021 PCT/US2021/045298

[87] 17.02.2022 WO2022/035791

[30] 11.08.2020 US, 62/706,340

02.09.2020 US, 63/073,519

[54] FEATURES FOR ANGIOGRAPHY SYRINGE

血管造影注射器的特徵

[71] Bayer HealthCare LLC

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[51] A61M 60/139 [11] 40092129
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A61M 60/497
A61M 60/508

[13] A

[25] ZH

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[54] A PREDICTION METHOD AND DEVICE FOR INFLATING TIME OF IABP
BALLOON

一種 IABP 球囊的充氣時刻預測方法及裝置

[71] 安徽通灵仿生科技有限公司
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A61M 60/139 CN116370815 A
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	A61B 8/00		EP4210586 A1
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[51]	A61N 5/00	[11]	40092254
	C07K 16/28		EP4180459 A1
		[13]	A

[51]	A61N 5/10	[11]	40092237
	A61L 2/04		CN116585625 A
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	G21G 4/08		
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[25] ZH

[21] 42023081591.2 [22] 02.02.2021

[30] 08.03.2018 US, 62/640,077

[62] 02.02.2021 62021024737.0

[54] RADIOTHERAPY SEEDS AND APPLICATORS

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[51] A61N 5/10 [11] 40092238
A61L 2/04 CN116531682 A
G21F 5/02
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[13] A

[25] ZH

[21] 42023081592.0 [22] 02.02.2021

[30] 08.03.2018 US, 62/640,077

[62] 02.02.2021 62021024737.0

[54] RADIOTHERAPY SEEDS AND APPLICATORS
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[51] A61N 5/10 [11] 40092239
A61L 2/04 CN116531683 A
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[13] A

[25] ZH

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[30] 08.03.2018 US, 62/640,077

[62] 02.02.2021 62021024737.0

[54] RADIOTHERAPY SEEDS AND APPLICATORS
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[51]	A61N 7/00 A61B 8/00	[11]	40092511 EP4210586 A1
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[51]	A61P 1/00 C07D 401/12	[11]	40092178 CN116514772 A
		[13]	A

[51]	A61P 1/00 C07D 401/14	[11]	40092179 CN116444492 A
		[13]	A

[51]	A61P 1/00 C07D 405/14	[11]	40092212 CN116003393 A
		[13]	A

[51]	A61P 1/00 A61K 9/08	[11]	40092220 EP4215185 A1
		[13]	A

[51]	A61P 1/00	[11]	40092434
	C07K 16/28		CN116234826 A
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	C07D 405/14		CN116003393 A
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[51]	A61P 1/10	[11]	40092220
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[51]	A61P 1/12	[11]	40092434
	C07K 16/28		CN116234826 A
		[13]	A

[51]	A61P 1/16	[11]	40092147
	C07J 9/00		EP4234568 A2
		[13]	A

[51]	A61P 1/16	[11]	40092149
	A61K 47/54		CN115957337 A
		[13]	A

[51]	A61P 1/16	[11]	40092165
	C12N 1/20		CN116676240 A
		[13]	A

[51]	A61P 1/16	[11]	40092172
	A61K 9/22		CN115969802 A
		[13]	A

[51]	A61P 1/16	[11]	40092212
	C07D 405/14		CN116003393 A
		[13]	A

[51]	A61P 1/16	[11]	40092394
	C07D 487/04		CN116789674 A
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[51]	A61P 1/16	[11]	40092434
	C07K 16/28		CN116234826 A
		[13]	A

[51]	A61P 1/16	[11]	40092458
	C07C 13/465		EP4165009 A1
		[13]	A

[51]	A61P 1/18	[11]	40092434
	C07K 16/28		CN116234826 A
		[13]	A

[51]	A61P 11/00	[11]	40092178
	C07D 401/12		CN116514772 A
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[51]	A61P 11/00	[11]	40092212
	C07D 405/14		CN116003393 A
		[13]	A

[51]	A61P 11/00	[11]	40092381
	C07K 16/40		CN116333147 A
		[13]	A

[51]	A61P 11/00	[11]	40092382
	A61K 39/395		CN116327918 A
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[51]	A61P 11/06	[11]	40092158
	C12N 15/13		CN116790615 A
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[51]	A61P 11/06	[11]	40092179
	C07D 401/14		CN116444492 A
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[51]	A61P 11/06	[11]	40092381
	C07K 16/40		CN116333147 A
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[51]	A61P 11/06	[11]	40092394
	C07D 487/04		CN116789674 A
		[13]	A

[51]	A61P 11/16	[11]	40092382
	A61K 39/395		CN116327918 A
		[13]	A

[51]	A61P 13/12	[11]	40092178
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[51]	A61P 13/12	[11]	40092212
	C07D 405/14		CN116003393 A
		[13]	A

[51]	A61P 13/12	[11]	40092381
	C07K 16/40		CN116333147 A
		[13]	A

[51]	A61P 13/12	[11]	40092382
	A61K 39/395		CN116327918 A
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[51]	A61P 13/12	[11]	40092394
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[51]	A61P 15/00	[11]	40092212
	C07D 405/14		CN116003393 A
		[13]	A

[51]	A61P 15/10	[11]	40092212
	C07D 405/14		CN116003393 A
		[13]	A

[51]	A61P 15/18	[11]	40092496
	A61K 9/20		EP4196098 A1
		[13]	A

[51]	A61P 17/00	[11]	40092158
	C12N 15/13		CN116790615 A
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[51]	A61P 17/00	[11]	40092178
	C07D 401/12		CN116514772 A
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[51]	A61P 17/00	[11]	40092179
	C07D 401/14		CN116444492 A
		[13]	A

[51]	A61P 17/00	[11]	40092212
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[51]	A61P 17/00	[11]	40092366
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		[13]	A

[51]	A61P 17/00	[11]	40092394
	C07D 487/04		CN116789674 A
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[51]	A61P 17/00	[11]	40092434
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		[13]	A

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[30]	04.01.2018 US,201862613646 P		
[54]	BETULIN-CONTAINING BIRCH BARK EXTRACTS AND THEIR FORMULATION 含有白樺脂醇的樺樹皮提取物及其製劑		
[71]	AMRYT RESEARCH LIMITED 45 Mespil Road, Dublin 4 IRELAND		
[72]	WATSON, John Ashleigh JÄGER, Sebastian ZAHN, Tobias		
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[51]	A61P 17/02	[11]	40092366
	A61K 45/00		CN116870157 A
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[51]	A61P 17/02	[11]	40092394
	C07D 487/04		CN116789674 A
		[13]	A

[51]	A61P 17/04	[11]	40092366
	A61K 45/00		CN116870157 A
		[13]	A

[51]	A61P 17/06	[11]	40092178
	C07D 401/12		CN116514772 A
		[13]	A

[51]	A61P 17/06	[11]	40092179
	C07D 401/14		CN116444492 A
		[13]	A

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	C07D 405/14		CN116003393 A
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[51]	A61P 17/06	[11]	40092434
	C07K 16/28		CN116234826 A
		[13]	A

[51]	A61P 17/10	[11]	40092366
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[54] AN APPARATUS FOR COLLECTING A SAMPLE OF FLUID FROM A
RESERVOIR CHAMBER OF A THERAPEUTIC DEVICE FOR THE EYE
一種用於從眼部治療裝置的儲液室收集液體樣本的裝置

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[54] CONJUGATE POLYPEPTIDES AND VACCINES FOR INDUCING IMMUNE
RESPONSES

用於誘導免疫反應的綴合多肽和疫苗

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[54] COMPOSITIONS AND METHODS FOR ADJOINING TYPE I AND TYPE II
EXTRACELLULAR DOMAINS AS HETEROLOGOUS CHIMERIC PROTEINS
用於連接 I 型和 II 型細胞外結構域作為異源嵌合蛋白的組合物和方法

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	C12N 15/113		CN116064515 A
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[51]	A61P 7/00	[11]	40092178
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	C12N 15/113		CN116064515 A
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	C07K 16/28		CN116234826 A
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[51]	A61P 7/02	[11]	40092178
	C07D 401/12		CN116514772 A
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[51]	A61P 7/02	[11]	40092212
	C07D 405/14		CN116003393 A
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	C07K 16/40		CN116333147 A
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[51]	A61P 7/02	[11]	40092454
	A61P 9/10		EP4251272 A1
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[54] COMPOSITIONS AND METHODS FOR TREATMENT OF BLEEDING DISORDERS
用於治療出血性疾病的組合物和方法

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	C12N 15/63		CN116179580 A
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	C07D 405/14		CN116003393 A
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	C07D 405/14		CN116003393 A
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	C07D 487/04		CN116789674 A
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	C07D 401/12		CN116514772 A
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	C07D 405/14		CN116003393 A
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[51]	A61P 9/10	[11]	40092381
	C07K 16/40		CN116333147 A
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	A61K 39/395		CN116327918 A
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[51]	A61P 9/10	[11]	40092394
	C07D 487/04		CN116789674 A
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[51]	A61P 9/10	[11]	40092454
	A61P 7/02		EP4251272 A1
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	C07K 16/40		CN116333147 A
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[51]	A61Q 19/02	[11]	40092366
	A61K 45/00		CN116870157 A
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	A61K 45/00		CN116870157 A
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		[13]	A

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[30] 02.11.2021 US,202163274743 P
01.11.2022 US,202217978428[54] GAME CONTROLLER WITH REPLACEABLE JOYSTICK GATE(S)
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[51]	A63F 13/22	[11]	40092385
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[51]	A63F 13/35	[11]	40092293
	A63F 13/77		CN116764235 A
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	A63F 13/52		CN116785684 A
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		[13]	A

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[21] 42023081888.2 [22] 31.10.2023

[54] DATA PROCESSING METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM
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[21] 42023081889.0

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[54] GAME INFORMATION PROCESSING METHOD AND RELATED APPARATUS

一種遊戲信息處理方法和相關裝置

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[54] METHOD, APPARATUS, MEDIUM, AND COMPUTER DEVICE FOR PATH-FINDING FOR AI CHARACTER

用於 AI 角色的尋路方法、裝置、介質和計算機設備

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[21]	42023081800.7	[22]	31.10.2023
[54]	DATA PROCESSING METHOD AND RELATED APPARATUS		
	數據處理方法及相關裝置		
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[54] A FILTER DEVICE FOR DIALYSIS APPLICATIONS
用於透析應用的過濾裝置

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[51] B01F 23/20 [11] 40092524
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[87] 30.12.2021 WO2021/260436

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[51] B01L 3/02 [11] 40092539
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[21] 62023082120.4 [22] 02.11.2023

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[30] 31.07.2020 GB,2011998.8

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[51]	B01L 7/00	[11]	40092544
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	B25J 18/00		CN116766252 A
		[13]	A

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[21] 42023081844.5 [22] 31.10.2023

[54] ROBOTIC SHOULDER JOINT, ROBOTIC ARM, AND ROBOT
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[51]	B25J 18/00	[11]	40092324
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[51]	B25J 9/10	[11]	40092278
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	B25J 17/00		
		[13]	A

[25] ZH

[21] 42023081785.0 [22] 31.10.2023

[54] ROPE-DRIVEN ROBOTIC ARM, ROBOT, ROBOTIC ARM CONTROLLING METHOD, DEVICE, AND MEDIUM

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[51]	B25J 9/12	[11]	40092278
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[51]	B26D 21/15	[11]	40092126
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		[13]	A

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[21] 42023079172.5 [22] 14.09.2023

[54] VEHICLE BODY STRUCTURE AND VEHICLE HAVING SAME

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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

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[22] 26.10.2023

[86] 14.12.2021 PCT/CN2021/137715

[87] 23.06.2022 WO2022/127759

[30] 14.12.2020 HK,32020022100.2

[54] A METHOD OF PROVIDING A MARKING TO A SOLID-STATE MATERIAL,
MARKINGS FORMED FROM SUCH A METHOD AND SOLID-STATE MATERIALS
MARKED ACCORDING TO SUCH A METHOD

一種向固態材料提供標記的方法、由該方法形成的標記以及根據該方法標記的固態材料

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[54] A METHOD OF PROVIDING A MARKING TO A SOLID-STATE MATERIAL,
MARKINGS FORMED FROM SUCH A METHOD AND SOLID-STATE MATERIALS
MARKED ACCORDING TO SUCH A METHOD
為固態材料提供標記的方法、由這種方法形成的標記以及根據這種方法標記的固態
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[54] HANDLE APPLICATOR FOR APPLYING HANDLES TO LYING PACKAGES
將提手施加到平放的包裝的提手施加器

[71] BRIANPACK S.r.L.
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[54] A HIGH-SPEED THERMAL PRINTER DRIVER CHIP AND THERMAL PRINTER
一種高速熱敏打印機驅動芯片及熱敏打印機

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[54] DEVICE FOR PROTECTING A WHEEL RIM OF A MOTOR VEHICLE
用於保護機車的輪輞的裝置

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[54] RAILROAD SYSTEM, OPERATION MANAGEMENT DEVICE, OPERATION
MANAGEMENT METHOD, AND OPERATION MANAGEMENT PROGRAM
鐵路系統、運行管理裝置、運行管理方法及運行管理程序

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[54] STROLLER
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[54] UNIVERSAL BUOYANCY BODY, METHOD FOR THE PRODUCTION OF A
UNIVERSAL BUOYANCY BODY AND USE THEREOF
通用浮力室，製造通用浮力室的方法及其用途

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[51] B65D 25/00 [11] 40092492
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- [54] AIR INLET STRUCTURE FOR KIT
一種試劑盒進氣結構
- [71] SHIJIAZHANG HIPRO BIOTECHNOLOGY CO., LTD.
石家庄禾柏生物技术股份有限公司
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- [54] DEVICE FOR COLLECTING AND COMPACTING WASTE
用於收集和壓實廢物的裝置
- [71] DLR GbR
Georg-Koch-Strasse 9, 82223 Eichenau
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- [72] LUKAS, Christian Joseph
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VON SCHUTTENBACH, Andreas
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- [54] METHOD FOR CONSTRUCTING AN ELEVATOR, GUIDE RAIL INSTALLATION APPARATUS, GUIDE RAIL INSTALLATION ARRANGEMENT AND METHOD FOR INSTALLING A GUIDE RAIL OF AN ELEVATOR
用於建造電梯的方法、導軌安裝裝置、導軌安裝布置和用於安裝電梯的導軌的方法
- [71] KONE CORPORATION
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- [72] HAAPANIEMI, Markku M·哈帕涅米
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HAIKONEN, Aki A·海科南
MUSTALAHTI, Jorma J·米斯塔拉蒂
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- [54] ELEVATOR COMMUNICATION SYSTEM, AND A METHOD AND AN APPARATUS
IN AN ELEVATOR SYSTEM
電梯通信系統以及電梯系統中的方法和設備
- [71] Kone Corporation
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[54] SYSTEMS AND METHODS FOR GENERATING NITRIC OXIDE
生成一氧化氮的系統和方法
[71] Third Pole, Inc.
309 Waverly Oaks Road, Suite 404
Waltham, MA 02452
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[72] ZAPOL, David G.
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[54] PROCESS FOR EXTRACTION OF LITHIUM
鋰的提取工藝
[71] THE PENN STATE RESEARCH FOUNDATION
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[21] 42023082305.6 [22] 07.11.2023
- [54] 3D PRINTING CONCRETE MATERIAL AS WELL AS PREPARATION METHOD
AND APPLICATION THEREOF
3D 打印混凝土材料及其製備方法與應用
- [71] THE HONG KONG POLYTECHNIC UNIVERSITY
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[51] C05F 5/00 [11] 40092383
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[54] INDENE COMPOUNDS, PHARMACEUTICAL COMPOSITIONS THEREOF, AND
THEIR THERAPEUTIC APPLICATIONS
茛化合物、其藥物組合物及其治療應用

[71] Nucmito Pharmaceuticals Co., Ltd
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CHEN, Qiangzhen
WANG, Haishan
ZHANG, Xindao
ZENG, Zhiping
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ZHOU, Yuqi
Yan, Zhiqiang

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[54] LIPID COMPOUND HAVING GLYCEROL SKELETON AND LIPID CARRIER,
NUCLEIC ACID LIPID NANOPARTICLE COMPOSITION, AND
PHARMACEUTICAL PREPARATION BASED THEREON
具有甘油骨架的脂質化合物及基於其的脂質載體、核酸脂質納米粒組合物和藥物製劑

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ZHANG, Huanyu 張歡瑜
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[54] PROCESS FOR THE PREPARATION OF A CHIRAL TRIOL
用於製備手性三醇的方法

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[54] SYNTHESIS OF PYRROLE ACID DERIVATIVES

吡咯酸衍生物的合成

[71] INFEX THERAPEUTICS LIMITED

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[54] SOLUBIZATION OF RESVERATROL GLYCOLATE AND TARTRATE
DERIVATIVES

白藜蘆醇乙醇酸酯和酒石酸酯衍生物的增溶

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[51] C07D 203/10
A61K 47/00[11] 40092425
EP4241767 A2

[13] A

[51] C07D 207/14
C07D 403/12[11] 40092498
EP4200295 A1

[13] A

[51] C07D 207/16
C07D 401/12[11] 40092178
CN116514772 A

[13] A

[51] C07D 207/16
C07C 229/12[11] 40092419
CN116120198 A

[13] A

[51] C07D 207/335
A61K 47/65[11] 40092207
CN116059390 A

[13] A

[51] C07D 211/60 [11] 40092178
C07D 401/12 CN116514772 A
[13] A

[51] C07D 211/60 [11] 40092419
C07C 229/12 CN116120198 A
[13] A

[51] C07D 233/56 [11] 40092419
C07C 229/12 CN116120198 A
[13] A

[51] C07D 237/34 [11] 40092409
C07D 275/04 CN116606261 A
[13] A

[51] C07D 239/28 [11] 40092543
EP4172149 A1
[13] A

[25] EN

[21] 62023082125.3 [22] 02.11.2023

[86] 24.06.2021 PCT/US2021/038994

[87] 06.01.2022 WO2022/005881

[30] 29.06.2020 US,63/045,253

[54] PROBENECID COMPOUNDS FOR THE TREATMENT OF INFLAMMASOME-MEDIATED LUNG DISEASE

用於治療炎症小體介導的肺部疾病的丙磺舒化合物

[71] Bacainn Biotherapeutics, Ltd.

Walkers Corporate Limited, Cayman Corporate Centre
27 Hospital Road, George Town, Grand Cayman KY1-9008
CAYMAN ISLANDS

[72] MURPHY, Chris

FARQUHAR, Ronald

DOLLE, Roland E.

NAVIA, Manuel

[74] CHAN, TANG & KWOK

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

[51]	C07D 239/70	[11]	40092178
	C07D 401/12		CN116514772 A
		[13]	A

[51]	C07D 239/95	[11]	40092409
	C07D 275/04		CN116606261 A
		[13]	A

[51]	C07D 263/57	[11]	40092548
			CN116438166 A
		[13]	A

[25] EN

[21] 62023082141.0 [22] 02.11.2023

[86] 19.11.2021 PCT/EP2021/082237

[87] 27.05.2022 WO2022/106589

[30] 20.11.2020 CN,PCT/CN2020/130578

[54] N-SUBSTITUTED 4-(1,3-ARYLOXAZOLO-2-YL) PHENYL COMPOUNDS FOR
THE TREATMENT AND PROPHYLAXIS OF HEPATITIS B VIRUS INFECTION
用於治療和預防乙型肝炎病毒感染的 N-取代 4-(1,3-芳基並噁唑-2-基) 苯基化合
物

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

[72] XIANFENG LIN
HONGYING YUN
BO ZHANG
XIUFANG ZHENG

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

[51]	C07D 275/04	[11]	40092409
	C07D 417/04		CN116606261 A
	C07D 417/14		
	C07D 487/08		
	C07D 487/10		
	C07D 417/12		
	C07D 487/04		
	C07D 239/95		
	C07D 403/04		
	C07D 471/04		
	C07D 237/34		
	C07D 513/04		
	C07D 401/14		

C07D 401/04
C07D 403/14
A61P 35/00
A61K 31/502
A61K 31/519
A61K 31/496
A61K 31/517
A61K 31/428
A61K 31/4439
A61K 31/4995
A61K 31/5025

[13] A

[25] ZH

[21] 42023082328.8 [22] 08.11.2023

[30] 22.12.2016 US, 62/438334

[54] KRAS G12C INHIBITORS AND METHODS OF USING THE SAME
KRAS G12C 抑制劑及其使用方法

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

[72] BRIAN ALAN LANMAN
VICTOR J. CEE
ALEXANDER J. PICKRELL
ANTHONY B. REED
KEVIN C. YANG
DAVID JOHN KOPECKY
HUI-LING WANG
PATRICIA LOPEZ
KATE ASHTON
SHON BOOKER
CHRISTOPHER M. TEGLEY

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[51] C07D 307/36 [11] 40092184
C07D 307/46 EP4166546 A1
[13] A

[51] C07D 307/46 [11] 40092184
C07D 307/50 EP4166546 A1
C07C 15/08
C07C 51/16
C07C 63/26
C07D 307/36

C07C 2/86
C08G 63/00

[13] A

[25] EN

[21] 42023081039.2 [22] 18.10.2023

[30] 23.05.2014 US, 62/002,714

20.09.2013 US, 61/880,751

[54] METHODS FOR PRODUCING 5-(HALOMETHYL) FURFURAL

產生 5-(鹵代甲基)糠醛的方法

[71] Origin Materials Operating, Inc.

930 Riverside Parkway, Suite 10

West Sacramento, CA 95605

UNITED STATES OF AMERICA

[72] WOOD, Alex, B

MASUNO, Makoto, N.

SMITH, Ryan, L.

BISSELL, John

HIRSCH-WEIL, Dimitri, A.

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HENTON, Daniel, R.

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[74] SFKS CK KWONG, SOLICITORS

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[51] C07D 307/50

C07D 307/46

[11] 40092184

EP4166546 A1

[13] A

[51] C07D 307/84

C07D 405/12

C07D 405/14

C07D 407/12

C07D 407/14

C07D 409/12

C07D 409/14

C07D 413/12

C07D 417/04

C07D 417/12

C07D 471/04

A61K 31/343

A61K 31/35

[11] 40092437

EP4251616 A1

[13] A

[25] EN

[21] 62023080652.8 [22] 11.10.2023

[86] 24.11.2021 PCT/EP2021/082865

- [87] 02.06.2022 WO2022/112352
- [30] 24.11.2020 EP,20209574.1
- [54] HETEROCYCLE DERIVATIVES FOR TREATING TRPM3 MEDIATED DISORDERS
用於治療 TRPM3 介導的病症的雜環衍生物
- [71] Katholieke Universiteit Leuven
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BELGIUM
- [72] ALLASIA, Sara
ARZEL, Philippe
CHALTIN, Patrick
KILONDA, Amuri
MARCHAND, Arnaud
VANHERCK, Jean-Christophe
VOETS, Thomas
VRIENS, Joris
REICH, Melanie
WELBERS, André
- [74] VIVIEN CHAN & CO
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25 Harbour Road, Wanchai
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-
- [51] C07D 307/84 [11] 40092482
C07D 401/14 EP4259613 A1
C07D 405/12
C07D 405/14
C07D 407/12
C07D 409/12
C07D 413/12
C07D 471/08
C07D 487/04
C07D 498/08
A61K 31/343
A61K 31/382
A61K 31/397
A61K 31/4025
A61K 31/403
A61K 31/4155
A61K 31/4196
A61K 31/422
A61K 31/4245
A61K 31/443
- [13] A
- [25] EN
- [21] 62023081468.8 [22] 26.10.2023
- [86] 24.11.2021 PCT/EP2021/082853
- [87] 02.06.2022 WO2022/112345

- [30] 24.11.2020 EP,20209570.9
- [54] ARYL DERIVATIVES FOR TREATING TRPM3 MEDIATED DISORDERS
用於治療 TRPM3 介導的病症的芳基衍生物
- [71] Katholieke Universiteit Leuven
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- [74] VIVIEN CHAN & CO
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[51]	C07D 317/28 A61K 47/00	[11]	40092425 EP4241767 A2
		[13]	A

[51]	C07D 317/44 A61K 47/00	[11]	40092425 EP4241767 A2
		[13]	A

[51]	C07D 317/46 A61K 47/00	[11]	40092425 EP4241767 A2
		[13]	A

[51]	C07D 317/72 A61K 47/00	[11]	40092425 EP4241767 A2
		[13]	A

[51]	C07D 319/06 A61K 47/00	[11]	40092425 EP4241767 A2
		[13]	A

[51]	C07D 401/04	[11]	40092409
	C07D 275/04		CN116606261 A
		[13]	A

[51]	C07D 401/04	[11]	40092526
	A61K 31/4709		GB2617793 A
	C07D 413/04		
	A61P 43/00		
	C07D 405/14		
	A61P 29/00		
	C07D 413/14		
	A61P 25/00		
	C07F 9/6512		
	A61P 35/00		
		[13]	A

[25] EN

[21] 62023081549.5 [22] 27.10.2023

[86] 05.01.2022 PCT/US2022/011303

[87] 14.07.2022 WO2022/150381

[30] 06.01.2021 US, 63/134,458

[54] SELECTIVE INHIBITORS OF ROCK1 AND ROCK2 PROTEIN KINASES AND
USES THEREOF
ROCK1 和 ROCK2 蛋白激酶的選擇性抑制劑及其用途

[71] GENOSCO INC.
43 Manning Rd
Billerica
Massachusetts 01821
UNITED STATES OF AMERICA

[72] LEE, Wongil
DEVINE, William, G.
DIEBOLD, R., Bruce
HWANG, So, Young
CHOI, Yunggeun
LIU, Yan
SEUNG, Sang-ae
YONG, Miyong
KIM, Sewon
LEE, Jaekyoo
KOH, Jong, Sung

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

[51] C07D 401/06 [11] 40092190
C07D 401/14 EP4219460 A1
C07D 403/02
C07D 403/06
C07D 405/14
C07D 413/06
C07D 413/14
C07D 417/06
C07D 417/14
C07D 471/04
C07D 473/00
C07D 473/30
C07D 473/34
A61K 31/4412
A61K 38/05
A61P 25/00
A61P 35/00
A61P 43/00

[13] A

[25] EN

[21] 42023081069.9 [22] 19.10.2023

[30] 10.08.2018 US, 62/717,697
08.05.2019 US, 62/845,229

[54] TRANSGLUTAMINASE 2 (TG2) INHIBITORS
轉谷氨酰胺酶 2 (TG2) 抑制劑

[71] Sitari Pharma, Inc.
251 Little Falls Drive, Wilmington, DE 19808
UNITED STATES OF AMERICA

[72] CAMPBELL, David
CHAPMAN, Justin
CHEUNG, Mui H.
DIRAIMONDO, Thomas R.
DURON, Sergio G.

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

[51] C07D 401/12 [11] 40092178
C07D 207/16 CN116514772 A
C07D 239/70
C07D 211/60
C07D 401/14
C07D 405/12
C07D 471/04
C07D 491/048
A61K 31/435
A61K 31/40
A61K 31/496

A61K 31/517
A61K 31/438
A61K 31/437
A61K 31/4355
A61P 7/02
A61P 13/12
A61P 11/00
A61P 31/14
A61P 7/00
A61P 3/10
A61P 9/10
A61P 1/00
A61P 27/02
A61P 25/00
A61P 25/02
A61P 35/00
A61P 37/00
A61P 37/06
A61P 29/00
A61P 17/00
A61P 3/00
A61P 21/04
A61P 25/16
A61P 25/14
A61P 25/28
A61P 17/06

[13] A

[25] ZH

[21] 42023080921.2 [22] 17.10.2023

[30] 28.01.2022 CN,202210116158.X

[54] COMPOUNDS AS MASP-2 INHIBITOR, PHARMACEUTICAL COMPOSITION AND PREPARATION METHOD AND USE THEREOF

作為 MASP-2 抑制劑的化合物、藥物組合物及其製備方法和用途

[71] 武汉朗来科技发展有限公司

中國

430075 湖北省武汉市东湖新技术开发区高新大道 666 号

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[72] 娄军

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周锋

柳力

董小龙

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陈永凯

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灣仔告士打道 151 號
資本中心 15 樓 1502 室

[51]	C07D 401/12 A61K 47/65	[11]	40092207 CN116059390 A
		[13]	A

[51]	C07D 401/12	[11]	40092562 CN116096710 A
		[13]	A
[25]	EN		
[21]	62023082214.5	[22]	06.11.2023
[86]	04.06.2021 PCT/IB2021/054919		
[87]	16.12.2021 WO2021/250521		
[30]	09.06.2020 US,63/036522 20.11.2020 US,63/116204 16.04.2021 US,63/175655		
[54]	4-OXO-3,4-DIHYDROQUINAZOLINON COMPOUNDS FOR THE TREATMENT OF BRAF-ASSOCIATED DISEASES AND DISORDERS 用於治療 BRAF 相關疾病和障礙的 4-氧代-3,4-二氫喹啉酮化合物		
[71]	ARRAY BIOPHARMA INC. 3200 WALNUT STREET, BOULDER COLORADO 80301 UNITED STATES OF AMERICA		
[72]	BETTENDORF, Tanna Marie DOERNER BARBOUR, Patrick Michael KAHN, Dean Russell KELLUM, Alex Andrew LAIRD, Ellen Ruth MORENO, David Austin REN, Li		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51]	C07D 401/14 C07D 401/12	[11]	40092178 CN116514772 A
		[13]	A

[51]	C07D 401/14 C07D 487/04 C07D 491/107	[11]	40092179 CN116444492 A

C07D 487/10
C07D 471/10
A61P 37/06
A61P 29/00
A61P 1/00
A61P 17/06
A61P 19/02
A61P 17/00
A61P 19/08
A61P 3/00
A61P 25/00
A61P 25/28
A61P 35/00
A61P 9/00
A61P 37/08
A61P 11/06
A61P 5/00
A61K 31/506
A61K 31/5377

[13] A

[25] ZH

[21] 42023080922.0 [22] 17.10.2023

[30] 29.12.2021 CN, 202111642855.0

[54] P38 MAPK/MK2 PATHWAY REGULATOR, AND COMPOSITION, PREPARATION
METHOD, AND USE THEREOF

一種 P38 MAPK/MK2 通路調節劑及其組合物、製備方法和用途

[71] 上海美悦生物科技发展有限公司

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[51] C07D 401/14
C07D 401/06

[11] 40092190
EP4219460 A1

[13] A

[51] C07D 401/14
C07D 275/04

[11] 40092409
CN116606261 A

[13] A

[51]	C07D 401/14	[11]	40092482
	C07D 307/84		EP4259613 A1
		[13]	A

[51]	C07D 403/02	[11]	40092190
	C07D 401/06		EP4219460 A1
		[13]	A

[51]	C07D 403/04	[11]	40092409
	C07D 275/04		CN116606261 A
		[13]	A

[51]	C07D 403/04	[11]	40092412
	C07D 471/04		CN116621833 A
		[13]	A

[51]	C07D 403/06	[11]	40092190
	C07D 401/06		EP4219460 A1
		[13]	A

[51]	C07D 403/12	[11]	40092498
	C07D 207/14		EP4200295 A1
	C07D 405/14		
	C07D 417/12		
	C07D 491/04		
	A61K 31/506		
	A61P 43/00		
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[25] EN

[21] 62023081499.3 [22] 26.10.2023

[86] 16.08.2021 PCT/US2021/046098

[87] 24.02.2022 WO2022/040070

[30] 18.08.2020 US, 63/066, 908

29.07.2021 US, 63/226, 798

[54] BICYCLOHEPTANE PYRROLIDINE OREXIN RECEPTOR AGONISTS

二環庚烷吡咯烷食欲素受體激動劑

[71] Merck Sharp & Dohme LLC

126 East Lincoln Avenue

Rahway, New Jersey 07065
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- [72] BOGEN, Stephane, L.
CLAUSEN, Dane James
GUIADEEN, Deodial Guy
HAO, Jinsong
LIN, Shishi
RUDD, Michael, T.
WEI, Lan
XIAO, Li
YANG, Dexi
- [74] SFKS CK KWONG, SOLICITORS
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[51]	C07D 403/14	[11]	40092409
	C07D 275/04		CN116606261 A
		[13]	A
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[51]	C07D 403/14	[11]	40092412
	C07D 471/04		CN116621833 A
		[13]	A
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[51]	C07D 403/14	[11]	40092459
	C07D 405/14		EP4165037 A1
	C07D 409/14		
	C07D 413/14		
	C07D 417/14		
	C07F 9/572		
	A61K 31/4025		
	A61K 31/4439		
	A61P 31/14		
	A61P 31/16		
		[13]	A

[25] EN

[21] 62023080750.0 [22] 13.10.2023

[86] 08.06.2021 PCT/US2021/036403

[87] 16.12.2021 WO2021/252491

[30] 10.06.2020 US, 63/037,200
23.07.2020 US, 63/055,679
30.09.2020 US, 63/085,871
02.10.2020 US, 63/086,787
15.12.2020 US, 63/125,562
01.03.2021 US, 63/155,113

- [54] ANTI-VIRAL COMPOUNDS FOR TREATING CORONAVIRUS, PICORNAVIRUS,
AND NOROVIRUS INFECTIONS
用於治療冠狀病毒、小核糖核酸病毒和諾羅病毒感染的抗病毒化合物
- [71] ALIGOS THERAPEUTICS, INC.
安力高医药股份有限公司
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UNITED STATES OF AMERICA
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BELGIUM
- [72] VANDYCK, Koen
RABOISSON, Pierre Jean-Marie Bernard
BEIGELMAN, Leonid
SEREBRYANY, Vladimir
STOYCHEVA, Antitsa Dimitrova
BARDIOT, Dorothée Alice Marie-Eve
BOLAND, Sandro
MARCHAND, Arnaud Didier Marie
- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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[51]	C07D 405/12	[11]	40092178
	C07D 401/12		CN116514772 A
		[13]	A
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[51]	C07D 405/12	[11]	40092425
	A61K 47/00		EP4241767 A2
		[13]	A
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[51]	C07D 405/12	[11]	40092437
	C07D 307/84		EP4251616 A1
		[13]	A
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[51]	C07D 405/12	[11]	40092482
	C07D 307/84		EP4259613 A1
		[13]	A
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[51] C07D 405/14 [11] 40092190
C07D 401/06 EP4219460 A1
[13] A

[51] C07D 405/14 [11] 40092212
C07D 471/04 CN116003393 A
A61K 31/4545
A61K 31/496
A61K 45/06
A61P 3/10
A61P 5/48
A61P 25/00
A61P 13/12
A61P 27/02
A61P 3/04
A61P 3/06
A61P 1/16
A61P 35/00
A61P 9/00
A61P 9/10
A61P 9/12
A61P 9/04
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A61P 25/16
A61P 19/02
A61P 3/00
A61P 7/02
A61P 19/06
A61P 15/10
A61P 17/00
A61P 17/06
A61P 1/04
A61P 1/00
A61P 25/28
A61P 25/18
A61P 15/00

[13] A

[25] ZH

[21] 42023081305.7 [22] 24.10.2023

[30] 22.10.2021 CN, 202111235046.8

[54] COMPOUND AS GLP-1 RECEPTOR AGONIST AND USE THEREOF
作為 GLP-1 受體激動劑的化合物及其用途

[71] 盛世泰科生物医药技术(苏州)股份有限公司
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218 号
生物医药产业园一期项目 C11 楼 101、102 单元

[72] 王彤
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丁炬平
余强
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灣仔告士打道 151 號
資本中心 15 樓 1502 室

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[30]	24.11.2020 CN,PCT/CN2020/131153		
[54]	N-SUBSTITUTED 4-(5-PHENYL-1,3,4-OXADIAZOL-2-YL)ANILINE FOR THE TREATMENT AND PROPHYLAXIS OF HEPATITIS B VIRUS INFECTION 用於治療和預防乙型肝炎病毒感染的 N-取代的 4-(5-苯基-1,3,4-噁二唑-2-基)苯胺		
[71]	F. HOFFMANN-LA ROCHE AG GRENZACHERSTRASSE 124, 4070 BASEL SWITZERLAND		
[72]	XIANFENG LIN HONGYING YUN BO ZHANG XIUFANG ZHENG		
[74]	FEDERATION OF HONG KONG INDUSTRIES 31/F, Billion Plaza 8 Cheung Yue Street, Cheung Sha Wan, Kowloon HONG KONG		

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[30] 08.09.2017 US,62/556223

[54] INHIBITORS OF KRAS G12C AND METHODS OF USING THE SAME
KRAS G12C 的抑制劑及其使用方法

[71] AMGEN INC.
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VICTOR J. CEE

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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C07D 275/04 CN116606261 A
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[51] C07D 471/04 [11] 40092412
C07D 403/14 CN116621833 A
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A61P 35/00
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[54] KRAS G12C INHIBITORS AND METHODS OF USING THE SAME
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[71] AMGEN INC.
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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C07D 307/84 EP4251616 A1
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- [87] 14.04.2022 WO2022/076623
- [30] 07.10.2020 US, 63/088,848
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- [54] PROCESS FOR RACEMIZING AND ISOLATING ATROPISOMERS OF 7-CHLORO-6-FLUORO-1-(2-ISOPROPYL-4-METHYLPYRIDIN-3-YL)PYRIDO[2,3-D]PYRIMIDINE-2,4(1H,3H)-DIONE
使 7-氯-6-氟-1-(2-異丙基-4-甲基吡啶-3-基)吡啶並[2,3-D]嘧啶-2,4(1H,3H)-二酮的阻轉異構體外消旋和分離的方法
- [71] Amgen Inc.
1 Amgen Center Drive
Thousand Oaks, California 91320-1799
UNITED STATES OF AMERICA
- [72] BEAVER, Matthew G.
CORBETT, Michael T.
FANG, Yuanqing
FORD, David D.
PARSONS, Andrew T.
ST-PIERRE, Gabrielle
TELMESANI, Reem
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
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[54] NLRP3 INFLAMMASOME INHIBITORS
NLRP3 炎性小體抑制劑

[71] HANGZHOU HIGHLIGHTLL PHARMACEUTICAL CO., LTD
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RM 301/302, BLDG 4, Hexiang Science & Technology Center
Qiantang District, Hangzhou, Zhejiang 310018
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[72] LIANG, Congxin 梁从新
LI, Shuangjiang 李双江
TANG, Wei 唐炜
TANG, Xiaojing 唐晓婧

[74] CHAN, TANG & KWOK
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20.06.2016 US, 62/352,349[54] CRYSTALLINE FORM OF LORLATINIB FREE BASE
勞拉替尼游離碱的結晶形式

[71] PFIZER INC.

輝瑞公司

66 Hudson Boulevard East

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[72] BIRCH, Melissa J. M·J·伯奇

PENICHEVA, Klimentina Dimitrova K·D·彭舍瓦

[74] NTD PATENT & TRADE MARK AGENCY LIMITED

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[54] SOLID FORMS OF BERBERINE URSODEOXYCHOLATE AND COMPOSITIONS
AND METHODS THEREOF

小檗鹼熊去氧膽酸鹽的固體形式及其組合物和方法

[71] Shenzhen Hightide Biopharmaceutical Ltd.
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[72] YU, Meng
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FU, Xinxiang

[74] EVOLUTION IP LIMITED
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HONG KONG

[51] C07K 1/00 [11] 40092494
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[54] METHODS AND COMPOSITIONS FOR PROTEIN SYNTHESIS AND SECRETION
用於蛋白質合成和分泌的方法和組合物

[71] Helaina, Inc.
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[72] Pamela BOTERO BESADA-LOMBANA
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[74] Deacons
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[54] ADENO-ASSOCIATED VIRUS VARIANT CAPSIDS AND METHODS OF USE
THEREOF

腺相關病毒變體衣殼和其使用方法

[71] 4D MOLECULAR THERAPEUTICS INC.

5858 HORTON STREET, SUITE 455

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[72] DAVID H. KIRN

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[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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- [30] 09.06.2020 US, 63/036, 539
- [54] ENGINEERED T CELL RECEPTORS AND METHODS OF USE
經改造 T 細胞受體和使用方法
- [71] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM
得克萨斯州大学系统董事会
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PAN, Ke 潘科
- [74] 集佳知識產權有限公司
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-
- [51] C07K 14/74 [11] 40092551
C07K 7/00 EP4204445 A2
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- [54] ASSAYS AND REAGENTS FOR CHARACTERIZATION OF MHCI PEPTIDE
BINDING
用於表徵 MHCI 肽結合的測定和試劑
- [71] GENENTECH, INC.
1 DNA Way
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- [72] LI, Juan
PHUNG, Wilson
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BINDER, Whitney Lauren
BLANCHETTE, Craig
CHAN, Pamela Pui Fung
DARWISH, Martine Abraham
- [74] KING & WOOD MALLESONS IP LIMITED
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[54] SARS-COV-2 PROTEINS, ANTI-SARS-COV-2 ANTIBODIES, AND METHODS OF USING THE SAME
SARS-COV-2 蛋白、抗 SARS-COV-2 抗體以及它們的使用方法

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[72] HUGHES, Glen
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ESSER, Mark
MCTAMNEY, II, Patrick
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[51] C07K 16/28 [11] 40092156
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[54] ANTI-CD47 AGENT-BASED OVARIAN CANCER THERAPY
基於抗 CD47 劑的卵巢癌療法

[71] Forty Seven, Inc.
333 Lakeside Drive
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[72] Chris Hidemi, Mizufune TAKIMOTO
Mark, Ping CHAO
Jens-Peter VOLKMER

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A61K 47/68 CN115969996 A
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[54] ANTI-CD33 ANTIBODIES AND METHODS OF USE THEREOF
抗 CD33 抗體及其使用方法

- [71] ALECTOR LLC
艾利妥
131 Oyster Point Blvd, Suite 600
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H·拉姆
F·阿沃加德里-康纳斯
S·李
W·蒙蒂斯
H·萊茵
A·羅森塔爾
- [74] 中港知識產權有限公司
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- [51] C07K 16/28 [11] 40092219
C12N 15/13 CN116003600 A
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- [25] ZH
- [21] 42023081328.9 [22] 25.10.2023
- [30] 05.10.2012 US, 61/710420
- [54] HUMAN ANTI-VEGFR-2/KDR ANTIBODIES
人抗 VEGFR-2/KDR 抗體
- [71] KADMON CORPORATION, LLC
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- [72] ZHENPING ZHU
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HONG KONG
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- [54] METHODS OF TREATING BRAIN CANCER BY ADMINISTERING A PD-1 INHIBITOR
通過施用 PD-1 抑制劑治療腦癌的方法
- [71] REGENERON PHARMACEUTICALS, INC.
777 OLD SAW MILL RIVER ROAD
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UNITED STATES OF AMERICA
- [72] ISRAEL LOWY
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- [54] ANTIBODIES AND METHODS FOR TREATING CLAUDIN-ASSOCIATED DISEASES
用於治療 CLAUDIN 相關疾病的抗體和方法
- [71] ANTENGENE (HANGZHOU) BIOLOGICS CO., LTD.
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[54] ENGINEERED IMMUNOGLOBULINS WITH ALTERED FCRN BINDING

具有改變的 FCRN 結合的工程化免疫球蛋白

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- [54] TREATMENT OF OVARIAN CANCER WITH ANTI-CD47 AND ANTI-PD-L1
用抗 CD47 和抗 PD-L1 治療卵巢癌
- [71] Forty Seven, Inc.
333 Lakeside Drive
Foster City, CA, 94404
UNITED STATES OF AMERICA
- [72] Chris Hidemi, Mizufune TAKIMOTO
Jens-Peter VOLKMER
Mark, Ping CHAO
- [74] Deacons
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- [54] BTLA ANTIBODIES
BTLA 抗體
- [71] Oxford University Innovation Limited
牛津大學創新有限公司
Buxton Court, 3 West Way, Oxford OX2 0JB

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- [72] DAVIS, Simon John S·J·戴維斯
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- [74] LIU, SHEN & ASSOCIATES
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BEING OBSERVED
在觀察到細胞死亡的組織中特異性作用的分子
- [71] CHUGAI SEIYAKU KABUSHIKI KAISHA
中外製藥株式會社
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Tokyo 115-8543
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- [72] IGAWA, Tomoyuki 井川智之
AZUMA, Masahiro 東正大
- [74] MARKS & CLERK
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[54] GLYCAN-INTERACTING COMPOUNDS AND METHODS OF USE
聚糖相互作用化合物及使用方法

[71] Seagen Inc.
思进公司
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[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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[51] C07K 16/30 [11] 40092402
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FOR TREATMENT OF CANCER
用於治療癌症的涉及抗密蛋白 18.2 抗體的組合療法

[71] Astellas Pharma Inc.
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TRON - Translationale Onkologie an der Universitätsmedizin
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[72] SAHIN, Ugur
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[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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HONG KONG

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[54] COMPOSITIONS AND METHODS FOR INHIBITING MASP-3 FOR TREATMENT
OF VARIOUS DISEASES AND DISORDERS
用於治療各種疾病和病症的抑制 MASP-3 的組合物和方法

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- [54] ANTI-CD3 ANTIBODIES AND METHODS OF USE
抗 CD3 抗體及使用方法
- [71] GENENTECH, INC.
基因泰克公司
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UNITED STATES OF AMERICA
美國
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[54] HUMANIZED OR CHIMERIC CD3 ANTIBODIES
人源化或嵌合 CD3 抗體

[71] Genmab A/S
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2500 Valby
DENMARK

[72] BRINK, Edward Norbert Van Den
NEIJSEN, Joost J.
LABRIJN, Aran Frank
MEESTERS, Joyce
SCHUURMAN, Janine
ALTINTAS, Isil
PARREN, Paul
RADEMAKER, Rik

[74] WAN HUI DA (ASIA PACIFIC) CONSULTING LIMITED
Suite 1903, Central Plaza
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HONG KONG

[51] C07K 16/46 [11] 40092489
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[54] ANTI-CD47-CLDN18.2 BISPECIFIC ANTIBODIES AND USES THEREOF
抗 CD47-CLDN18.2 雙特異性抗體及其用途

[71] 宝船生物医药科技(上海)有限公司
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WANG, Tao 王涛

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[74] NTD PATENT & TRADE MARK AGENCY LIMITED

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[51] C07K 19/00

C12N 15/62

C12N 15/85

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A61K 38/17

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[54] COMPOSITIONS AND METHODS FOR ADJOINING TYPE I AND TYPE II

EXTRACELLULAR DOMAINS AS HETEROLOGOUS CHIMERIC PROTEINS

作為異源嵌合蛋白鄰接 I 型和 II 型胞外結構域的組合物和方法

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[74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
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[51] C07K 19/00 [11] 40092189
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[54] RECOMBINANT RSV ANTIGENS
重組 RSV 抗原

[71] ID Biomedical Corporation of Quebec
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[74] KING & WOOD MALLESONS IP LIMITED
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MICROENVIRONMENT SUPPRESSION SIGNAL
逆轉腫瘤微環境抑制性信號的 NK 細胞製備方法及應用

[71] SHANGHAI NK CELL TECH CO., LTD.
上海恩凱細胞技術有限公司
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- [54] ANTIBODY-DRUG CONJUGATE AND USE THEREOF
抗體藥物偶聯物及其用途
- [71] SHANGHAI INSTITUTE OF BIOLOGICAL PRODUCTS CO., LTD.
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由重質塑料材料製成的製品
[71] ETA SA MANUFACTURE HORLOGÈRE SUISSE
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[54] BACTERIAL CELLULOSE-BASED POROUS FOAM DRESSING, PREPARATION
METHOD THEREFOR AND USE THEREOF
細菌纖維素基多孔泡沫敷料及其製備方法和應用
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2 号技术厂房第一层
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[54] HYBRID COLORED METALLIC PIGMENT
混雜著色金屬顏料

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[54] METHOD FOR PROCESSING BLACK LIQUOR SOAP
黑液皂的處理方法

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[51]	C12M 1/00	[11]	40092423
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		[13]	A

[25] ZH

[21] 42023082567.1 [22] 13.11.2023

[54] MICRO-FLUIDIC CHIP FOR SORTING LIVING CELLS
一種用於活體細胞分選的微流控芯片

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[54]	CONTROLLING OPERATION OF A BIOREACTOR VESSEL 控制生物反應器容器的操作		
[71]	IPSEN BIOPHARM LIMITED UNIT 9 ASH ROAD - WREXHAM INDUSTRIAL ESTATE WREXHAM LL13 9UF UNITED KINGDOM		
[72]	STANISLAV PEPELIAEV		
[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] LACTICASEIBACILLUS RHAMNOSUS AND APPLICATION THEREOF IN
PREVENTING OR TREATING ALCOHOLIC LIVER DISEASE
鼠李糖乳酪桿菌及其在預防或治療酒精性肝病中的應用
[71] 善恩康生物科技(苏州)有限公司
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[72] 郁雪平
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[74] 中港知識產權有限公司
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C12N 5/071 EP4177335 A1
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[21] 42023082042.5 [22] 02.11.2023
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[54] METHODS FOR THE IN VITRO MANUFACTURE OF GASTRIC FUNDUS TISSUE
AND COMPOSITIONS RELATED TO SAME
用於體外製造胃底組織的方法和與其相關的組合物
[71] CHILDREN'S HOSPITAL MEDICAL CENTER
3333 BURNET AVENUE, MLC 7032, CINCINNATI, OHIO 45229-3039
UNITED STATES OF AMERICA
[72] WELLS, JAMES
MCCRACKEN, KYLE
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
-
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[86]	23.09.2021 PCT/EP2021/076165		
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[54]	MAMMALIAN CELL LINES WITH GENE KNOCKOUT 具有基因敲除的哺乳動物細胞系		
[71]	F. HOFFMANN-LA ROCHE AG GRENZACHERSTRASSE 124, 4070 BASEL SWITZERLAND		
[72]	SIMON AUSLAENDER NIELS BAUER BENEDIKT OSWALD		
[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] TRANSGENE EXPRESSION SYSTEM
轉基因表達系統
- [71] The University Court Of The University of Edinburgh
Old College South Bridge, Edinburgh, Lothian EH8 9YL
UNITED KINGDOM
- [72] COBB, Stuart Robert
ROSS, Paul
HECTOR, Ralph David
ROSSER, Susan
MOL, Adam
- [74] ACCOLADE IP LIMITED
10/F, Fu Fai Comm. Ctr.
27 Hillier Street, Sheung Wan
HONG KONG
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- [54] HER2 BINDING POLYPEPTIDE AND USE THEREOF
HER2 結合多肽及其用途
- [71] SUZHOU SMARTNUCLIDE BIOPHARMACEUTICAL CO., LTD.
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- [72] XU, Tao 须涛
YANG, Yanling 杨艳玲
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SUN, Yan 孙艳
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[54] METHODS AND COMPOSITIONS RELATED TO CATALYTIC ACTIVATION OF
HUMAN ARGONAUTE-3
與激活催化人類 ARGONAUTE-3 相關的方法和組合物

[71] Ohio State Innovation Foundation
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[72] NAKANISHI, Kotaro
PARK, Mi Seul

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A01N 63/00 EP4169383 A1
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C12Q 1/6883
A61K 31/713
A61P 43/00
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- [54] TRANSTHYRETIN (TTR) IRNA COMPOSITIONS AND METHODS OF USE
THEREOF FOR TREATING OR PREVENTING TTR-ASSOCIATED DISEASES
甲狀腺素運載蛋白 (TTR) IRNA 組合物及其治療或預防 TTR 相關疾病的使用方法
- [71] ALNYLAM PHARMACEUTICALS, INC.
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A61K 39/395
A61P 37/08
A61P 11/06
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[25] ZH

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[54] A GENE THERAPY VECTOR NUCLEIC ACID CONSTRUCT FOR ALLERGIC
DISEASES AND METHOD OF USING SAME
一種用於過敏性疾病的基因治療載體核酸構建體及其使用方法

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[54] ANTI-OX40 ANTIBODY, AND PHARMACEUTICAL COMPOSITION AND APPLICATION THEREOF

抗 OX40 抗體、其藥物組合物及應用

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[51]	C12N 15/54 C12N 15/63	[11]	40092267 CN116179580 A
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[51]	C12N 15/62 C07K 19/00	[11]	40092189 EP4206231 A1
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[51]	C12N 15/62	[11]	40092408
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[54] MULTIPLEX RNA-GUIDED GENOME ENGINEERING
多重 RNA 引導的基因組工程[71] President and Fellows of Harvard College
17 Quincy Street, Cambridge, MA 02138
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DICARLO, James[74] MINTERELLISON LLP
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[51]	C12N 15/63	[11]	40092267
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	C12N 5/10		
	A61K 35/28		
	A61K 38/45		
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	A61P 43/00		
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[21] 42023081679.5 [22] 30.10.2023

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- [54] COMPOSITIONS AND METHODS FOR ENHANCED GENE EXPRESSION OF PKLR
用於增強 PKLR 的基因表達的組合物和方法
- [71] CENTRO DE INVESTIGACIONES ENERGETICAS, MEDIOAMBIENTALES Y
TECNOLOGICAS, O.A., M.P.
能源环境和技术研究中心 O.A., M.P.
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生物医学网络研究财团中心 M.P.
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- [72] SEGOVIA, JOSE C. J·C·塞格维亚
GOMEZ, MARIA G. M·G·戈梅兹
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MEZA, NESTOR N·麦扎
BUEREN, JUAN J·布埃伦
BRAVO, MARIA G. M·G·布莱沃
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[25]	EN		
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[54]	NUCLEIC ACID CONSTRUCTS FOR VA RNA TRANSCRIPTION 用於 VA RNA 轉錄的核酸構建體		
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[74]	FEDERATION OF HONG KONG INDUSTRIES 31/F, Billion Plaza 8 Cheung Yue Street, Cheung Sha Wan, Kowloon HONG KONG		

[51]	C12N 15/86	[11]	40092224
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[30] 05.06.2020 US, 63/035,593

[54] MONO- AND MULTI-VALENT SARS-COV-2 ADENOVIRAL VECTOR VACCINES
AND SARS-COV-2 IMMUNE GLOBULIN AND METHODS OF USE
單價和多價 SARS-COV-2 腺病毒載體疫苗和 SARS-COV-2 免疫球蛋白及其使用方法

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[74] VIVIEN CHAN & CO
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[51] C12N 15/864 [11] 40092158
C12N 15/13 CN116790615 A
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C12N 15/53 CN116024266 A
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A61K 48/00
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[21] 42023081647.2 [22] 27.10.2023

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[54] COMPOSITIONS AND METHODS FOR TREATING LEBER'S HEREDITARY
OPTIC NEUROPATHY DUE TO ND4 MUTATION
用於治療由於 ND4 突變造成的萊伯氏遺傳性視神經病變的組合物和方法

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[51]	C12N 5/071 C12N 1/38	[11]	40092378 EP4177335 A1
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[51]	C12N 5/073 C12N 1/38	[11]	40092378 EP4177335 A1
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[51]	C12N 5/078 C12N 5/0783	[11]	40092200 CN116694568 A
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- [54] COMPOSITIONS AND METHODS FOR IMMUNE CELL MODULATION IN
ADOPTIVE IMMUNOTHERAPIES
用來在過繼性免疫療法中進行免疫細胞調節的組合物和方法
- [71] FATE THERAPEUTICS, INC.
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- [72] ROSEN, Jonathan J·罗森
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PERALTA, Eigen E·佩拉尔塔
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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-
- [51] C12N 5/0783 [11] 40092200
C12N 5/078 CN116694568 A
A61K 35/17
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- [13] A
- [25] ZH
- [21] 42023081160.6 [22] 20.10.2023
- [54] CULTURE MEDIUM FORMULA FOR ACTIVATING WHOLE ANTI-TUMOR IMMUNE
SYSTEM AND METHOD FOR PREPARING AGONIST ACTIVATED WHOLE
IMMUNE EFFECTOR CELLS
用於激活整體抗腫瘤免疫系統的培養基配方物及製備激動劑激活的整體免疫效應細胞的方法
- [71] BEIJING HEPO BIOMEDICAL-TECH CORPORATION LTD.
北京市希波生物醫學技術有限責任公司
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北京市海澱區上地信息產業基地創業中路 28 號
- [72] 蘇盛
黃勁松
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[54] TRANSGENIC IMMUNE CELL AND APPLICATION THEREOF
轉基因免疫細胞及其應用

[71] SHANGHAI NK CELL TECH CO., LTD.
上海恩凱細胞技術有限公司
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上海市浦東新區周浦鎮半夏路 100 弄 7 號, 201318

[72] 張彩
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伏永玲

[74] 港智國際知識產權代理有限公司
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[54] MUTANT ENZYME, USE THEREOF AND PROCESS FOR PREPARING
TRIPEPTIDE BY USING ENZYMATIC METHOD

一種突變酶及其應用和酶催化法製備三勝肽的工藝

[71] Shenzhen Readline Biotech Co., Ltd.

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[51]	C12N 9/02	[11]	40092260
	C12N 15/864		CN116024266 A
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- [54] NOVEL OMNI-59, 61, 67, 76, 79, 80, 81, AND 82 CRISPR
NUCLEASES
新穎 OMNI-59、61、67、76、79、80、81 和 82CRISPR 核酸酶
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- [54] NOVEL OMNI-59, 61, 67, 76, 79, 80, 81, AND 82 CRISPR
NUCLEASES
新穎 OMNI-59、61、67、76、79、80、81 和 82CRISPR 核酸酶
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[54] FETAL GENOMIC ANALYSIS FROM A MATERNAL BIOLOGICAL SAMPLE
由母本生物樣品進行胎兒基因組的分析

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- [54] MOLECULAR ANALYSES USING LONG CELL-FREE FRAGMENTS IN
PREGNANCY
使用妊娠期中的長游離片段的分子分析
- [71] The Chinese University of Hong Kong
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- [51] C12Q 1/68 [11] 40092422
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- [54] PLATFORM FOR DISCOVERY AND ANALYSIS OF THERAPEUTIC AGENTS
用於發現和分析治療劑的平台
- [71] Illumina, Inc.
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- [72] BOUTELL, Jonathan Mark
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[51]	C12Q 1/6869	[11]	40092137
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	C12Q 1/6883		
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[54] MOLECULAR ANALYSES USING LONG CELL-FREE FRAGMENTS IN
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使用孕婦體內的長游離片段進行的分子分析

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[51]	C12Q 1/6883	[11]	40092137
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[54] GENE SIGNATURES FOR CANCER PROGNOSIS
用於癌症預後的基因簽名

[71] MYRIAD GENETICS, INC.
320 WAKARA WAY, SALT LAKE CITY, UT 84108
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[72] STONE, STEVEN
GUTIN, ALEXANDER
WAGNER, SUSANNE
REID, JULIA

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51]	C12Q 1/689	[11]	40092174
	A61K 35/745		CN116019840 A
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[51]	C12R 1/01	[11]	40092165
	C12N 1/20		CN116676240 A
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[51]	C12R 1/01	[11]	40092174
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[51]	C25B 11/052	[11]	40092151
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[54] EFFICIENT METHODS AND COMPOSITIONS FOR RECOVERY OF PRODUCTS
FROM ORGANIC ACID PRETREATMENT OF PLANT MATERIALS
用於從植物材料的有機酸預處理回收產物的有效方法和組合物

[71] PIERSON CAPITAL ENVIRONMENTAL (BEIJING) LIMITED
皮尔森生物工程技术(北京)有限公司
中國

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[72] FENG LING

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[51]	D21C 5/00	[11]	40092383
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[54] HORIZONTAL MECHANICALLY STABILIZING GEOGRID WITH IMPROVED
GEOTECHNICAL INTERACTION

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Andrew Edward Waller
Daniel John Gallagher
Daniel Mark Baker
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[54] MULTI-PURPOSE TILE SYSTEM, TILE COVERING, AND TILE
多用途磚片系統、磚片覆蓋物和磚片

[71] I4F LICENSING NV
I4F 許可有限責任公司

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[72] BOUCKÉ, Eddy Alberic 艾迪·阿爾貝裡克·伯克

[74] MY IP FIRM LIMITED

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[51]	E05D 11/00	[11]	40092138
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[51]	E05D 15/36	[11]	40092124
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[51]	E05D 3/02	[11]	40092138
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[54] HINGE DEVICE
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[72] Kunio KATAOKA 片岡邦夫

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[51]	E05F 1/12	[11]	40092138
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[51]	F04B 43/067	[11]	40092521
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[54] HYDRAULICALLY DRIVEN DIAPHRAGM COMPRESSOR SYSTEM
液壓驅動隔膜壓縮機系統
[71] PDC MACHINES INC.
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[72] G·巴比特
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[51] F04B 45/04 [11] 40092522
CN116420020 A
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[21] 62023081543.8 [22] 27.10.2023
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[54] ACTIVE OIL INJECTION SYSTEM FOR A DIAPHRAGM COMPRESSOR
用於隔膜壓縮機的主動噴油系統
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[51]	F16K 37/00	[11]	40092493
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[25]	EN		
[21]	62023081492.8	[22]	26.10.2023
[86]	16.08.2021 PCT/GB2021/052119		
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[30]	14.08.2020 GB,2012710.6		
[54]	IMPROVEMENTS IN PIPELINE NETWORKS		
	管網的改進		
[71]	Pipe Transformations Ltd		
	派尔转化测试有限公司		
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[51]	F21K 9/232	[11]	40092566
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[51]	F21K 9/238	[11]	40092566
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	F21Y 115/10		
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[54] LIGHT AND SYSTEM
燈和系統
[71] BOXYZ, INC.
博克希斯株式会社
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[72] TORII Akatsuki 鸟居晓
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] STOVE BURNER AND GAS STOVE
爐灶燃燒器和燃氣灶

[71] RINNAI CORPORATION
林內株式會社
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[72] Kazuhiro ASAI 淺井一浩

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香港
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瑞安中心 23 樓

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[54] FILL SHEETS AND RELATED FILL PACK ASSEMBLIES
填料片和相關的填料包組件

[71] BRENTWOOD INDUSTRIES, INC.

布伦特伍德工业公司

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[72] EDWARDS, Brian B·爱德华兹

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[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED

Suite 617, Lakeside 2

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[54] MULTI-FUNCTION RACK SYSTEMS AND METHODS
多功能機架系統和方法

[71] THE RAYMOND CORPORATION
雷蒙德股份有限公司
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[72] E·L·海特曼
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[54] ROAD NETWORK UPDATING METHOD, DEVICE, ELECTRONIC EQUIPMENT
AND STORAGE MEDIUM
路網更新方法、裝置、電子設備和存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[72] HUANG, Qiang 黃強

[74] 香港派特恩知識產權代理有限公司
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[54] TRAJECTORY PREDICTION WITH DATA NORMALIZATION
使用數據歸一化進行軌跡預測

[71] ASSA ABLOY AB

亞薩合萊有限公司

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[51] G01D 3/18

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[54] SHOULDER REST AND CLAMPING UNIT FOR A SHOULDER REST
肩托和用於肩托的夾緊單元

[71] GUSTAV PIRAZZI & COMP. GMBH & CO. KG

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[54] CONCEALMENT COMPONENT FOR AN OPTICAL SENSOR DEVICE

用於光學傳感器設備的隱藏組件

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VIAVI 科技有限公司

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[54] OPTICAL SENSOR DEVICE

光學傳感器設備

[71] Viavi Solutions Inc.

唯亚威通讯技术有限公司

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[54] WHEEL SUPPORT FOR SUPPORTING A WHEEL MOUNTED ON A BOGIE, AND
TEST STAND FOR TESTING BOGIES OF RAIL VEHICLES

用於支撐設置在轉向架上的車輪的車輪托架和用於測試軌道車輛轉向架的測試臺

[71] NENCKI AG

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[54] GOBLET VISCOMETER

高腳杯式黏度計

[71] Abductive Services LLC
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UNITED STATES OF AMERICA

[72] OFOCHE, Paul Chike

[74] TRADEMARKCN COMPANY LIMITED
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[54] SYSTEMS AND METHODS FOR MEASURING ELECTRICAL CHARACTERISTIC
OF MEDICAL FLUIDS

用於測量醫用流體的電特性的系統和方法

[71] FRESENIUS MEDICAL CARE HOLDINGS, INC.

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PETERSON, David W. D·W·彼得森

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[54] BASE MATERIAL FOR MANUFACTURING SENSOR FOR ANALYZING
DETECTION OBJECT, SENSOR FOR ANALYZING DETECTION OBJECT, AND
METHOD FOR ANALYZING DETECTION OBJECT
用於製造用於分析檢測對象的傳感器的基材、用於分析檢測對象的傳感器以及用於
分析檢測對象的方法

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[72] TAKEUCHI, Toshifumi
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[54]	DISPERSION USING A MOVING MAGNET		
	利用移動磁鐵的分散		
[71]	PreOmics GmbH		
	Am Klopferspitz 19		
	82152 Planegg/Martinsried		
	GERMANY		
[72]	KULAK, Nils A.		
	HARTINGER, Katrin		
	KÄSEMANN, Martin		
	JOHANSSON, Sebastian		
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[54] METHODS FOR IDENTIFYING CORONAVIRUS CROSS-REACTING ANTIBODIES

鑒定冠狀病毒的交叉反應性抗體的方法

[71] Leyden Laboratories B.V.

萊頓實驗室有限公司

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[72] GOUDSMIT, Jaap

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SANDERS, Rogier Willem

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[54] METHODS AND COMPOSITIONS FOR DETECTING MISFOLDED PROTEINS

檢測錯誤折疊蛋白的方法和組合物

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[51]	G01N 33/68	[11]	40092360
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- [54] DUAL INPUT IMAGING LIGHT GUIDE
雙輸入成像光導

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West Henrietta, New York 14586
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[72] SCHULTZ, Robert, J.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] OPTICAL INTERFERENCE FILTER
光學干涉濾波器

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[54] METHOD FOR DIVIDING OPTICAL FIBRE
用於分割光纖的方法

[71] MICROSOFT TECHNOLOGY LICENSING, LLC
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[54] COMPACT MICRO BENCH FOR OPTICAL TRANSCEIVER ASSEMBLY
用於光學收發器組件的緊湊型微型平台

[71] Cloud Light Technology Limited
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[54] LOW RELATIVE PHASE NOISE OPTICAL COMB GENERATION DEVICE
低相對相位噪聲光梳產生裝置

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[51]	G04B 17/00	[11]	40092143
	G04B 43/00		CN116224741 A
		[13]	A

[51]	G04B 17/04	[11]	40092143
	G04B 43/00		CN116224741 A

[13] A

[51] G04B 17/28 [11] 40092142
G04B 31/012 EP4194961 A1
G04B 17/32
G04B 18/08

[13] A

[25] FR

[21] 42023080592.1 [22] 10.10.2023

[54] REGULATING ASSEMBLY FOR A TIMEPIECE MOVEMENT, COMPRISING A
CAGE INTENDED TO BE MOUNTED WITH THE ABILITY TO ROTATE VIA A
CAGE BEARING

具有經由保持架軸承可旋轉安裝的保持架的、用於鐘錶機芯的調節組件

[71] H.K. Precision Technology Company Limited

香港精密科技有限公司

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[51] G04B 17/32 [11] 40092142
G04B 17/28 EP4194961 A1

[13] A

[51] G04B 18/08 [11] 40092142
G04B 17/28 EP4194961 A1

[13] A

[51] G04B 27/00 [11] 40092249
CN116266043 A

[13] A

[25] ZH

[21] 42023081613.4 [22] 27.10.2023

[30] 16.12.2021 EP, 21215203.7

[54] MULTIFUNCTION CORRECTION DEVICE, TIMEPIECE, OPERATING TOOL
AND CORRECTION ASSEMBLY

多功能校正裝置、鐘錶、操作工具和校正組件

- [71] ETA SA MANUFACTURE HORLOGÈRE SUISSE
SCHILD-RUST-STRASSE 17, 2540 GRENCHEN
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- [51] G04B 27/00 [11] 40092379
CN116068872 A
[13] A
- [25] ZH
- [21] 42023082043.3 [22] 02.11.2023
- [30] 29.10.2021 EP,21205505.7
- [54] TIMEPIECE ASSEMBLY COMPRISING A WATCH AND A SYSTEM FOR
CORRECTING THE TIME
包括錶和用於校正時間的系統的時計組件
- [71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3
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- [72] Jérôme FAVRE
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- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [51] G04B 27/00 [11] 40092502
CN116438488 A
[13] A
- [25] FR
- [21] 62023081503.2 [22] 26.10.2023
- [86] 30.07.2020 PCT/EP2020/071499
- [87] 03.02.2022 WO2022/022823
- [54] SYMPATHETIC TIMEKEEPING ASSEMBLY
交感鐘錶組件
- [71] MONTRES BREGUET S.A.
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[51] G04B 27/00 [11] 40092503
CN116249940 A
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[25] FR
[21] 62023081504.0 [22] 26.10.2023
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[87] 03.02.2022 WO2022/022828

[54] SYMPATHETIC TIMEKEEPING ASSEMBLY
交感鐘錶組件

[71] MONTRES BREGUET S.A.
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[51] G04B 31/012 [11] 40092142
G04B 17/28 EP4194961 A1
[13] A

[51] G04B 31/02 [11] 40092143
G04B 43/00 CN116224741 A
[13] A

[51] G04B 37/04 [11] 40092443
G04B 37/05 EP4237913 A1
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G04B 45/00
[13] A

[25] FR
[21] 62023080661.9 [22] 11.10.2023
[86] 08.07.2021 PCT/EP2021/069044

[87] 05.05.2022 WO2022/089793

[30] 02.11.2020 CH,01403/20

[54] DEFORMABLE WATCH CASE
可變形手錶殼

[71] Cartier International AG
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[72] MOYSE, Romain
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[51]	G04B 37/05	[11]	40092443
	G04B 37/04		EP4237913 A1
		[13]	A

[51]	G04B 37/14	[11]	40092441
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		[13]	A

[25] FR

[21] 62023080657.7 [22] 11.10.2023

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[87] 05.05.2022 WO2022/089794

[30] 02.11.2020 CH,01404/20

[54] WRISTWATCH COMPRISING A MOVABLE STRAP
包括可移動錶帶的手錶

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[74] VIVIEN CHAN & CO
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[51]	G04B 37/22	[11]	40092443
	G04B 37/04		EP4237913 A1

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[25] FR

[21] 62023082213.7 [22] 06.11.2023

[86] 26.08.2021 PCT/EP2021/073582

[87] 10.03.2022 WO2022/048983

[30] 04.09.2020 EP,20194714.0

[54] METHOD FOR MANUFACTURING A PART MADE OF HARD MATERIAL WITH A
POLYMER INSERT
用於製造具有聚合物插入件的由硬質材料製成的部件的方法

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[51] G04B 43/00 [11] 40092143
G04B 17/04 CN116224741 A
G04B 17/00
G04B 31/02
[13] A

[25] ZH

[21] 42023080597.0 [22] 10.10.2023

[30] 06.12.2021 EP,21212441.6

[54] SHOCK PROTECTION OF A RESONATOR MECHANISM WITH ROTARY FLEXURE
BEARING
具有旋轉柔性軸承的諧振器機構的抗震保護

[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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[51] G04B 45/00 [11] 40092395
G04B 47/04 EP4202573 A1
[13] A

[25] FR

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[54] MECHANISM FOR ANIMATING AN OBJECT FOR A TIMEPIECE
對用於鐘錶的對象進行動畫化的機制

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[51] G04B 45/00 [11] 40092443
G04B 37/04 EP4237913 A1
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[13] A

[51] G05B 19/042 [11] 40092282
CN116736748 A
[13] A

[25] ZH

[21] 42023081789.2 [22] 31.10.2023

[54] METHOD FOR CONSTRUCTING CONTROLLER FOR ROBOT AND ROBOT
構建機器人的控制器的方法和機器人

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G05B 19/042

[11] 40092323

CN116736749 A

[13] A

[25] ZH

[21] 42023081843.7

[22] 31.10.2023

[54] METHOD FOR CONSTRUCTING CONTROLLER FOR ROBOT AND ROBOT

構建機器人的控制器的方法和機器人

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[51] G05D 1/00

[11] 40092245

H04W 4/40

CN116560349 A

[13] A

[25] ZH

[21] 42023081603.5

[22] 27.10.2023

[54] CONTROL METHOD, DEVICE, COMPUTER-READABLE MEDIUM AND

ELECTRONIC EQUIPMENT FOR VEHICLE END

車輛端的控制方法、裝置、計算機可讀介質及電子設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06F 11/30 [11] 40092125
G06F 11/34 CN115904872 A
G06F 16/25
G06F 16/22
G06F 16/901
G06Q 40/04

[13] A

[25] ZH

[21] 42023079153.5 [22] 14.09.2023

[54] TRANSACTION TRACE MONITORING METHODS, SYSTEMS AND DATA
STORAGE

一種交易鏈路監控方法、系統及存儲介質

[71] ShenZhen Ylink Computing System Co., LTD.

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[51] G06F 11/30 [11] 40092491
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[25] EN

[21] 62023081487.8 [22] 26.10.2023

[86] 22.06.2021 PCT/US2021/038376

[87] 30.12.2021 WO2021/262651

[30] 22.06.2020 US, 16/907,720

[54] DIAGNOSTIC SYSTEM AND METHOD

診斷系統和方法

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[51] G06F 11/34 [11] 40092125
G06F 11/30 CN115904872 A
[13] A

[51] G06F 11/36 [11] 40092355
CN116795667 A
[13] A

[25] ZH

[21] 42023081891.6 [22] 31.10.2023

[54] DATA EVALUATION METHOD, RELATED DEVICE, STORAGE MEDIUM, AND
PROGRAM PRODUCT
數據評測方法、相關設備、存儲介質及程序產品

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06F 13/28 [11] 40092296
G06F 3/06 CN116804915 A
[13] A

[51]	G06F 16/11	[11]	40092342
	G06F 16/16		CN116680235 A
		[13]	A

[51]	G06F 16/13	[11]	40092312
	G06F 16/14		CN116821058 A
		[13]	A

[51]	G06F 16/14	[11]	40092235
	G06F 16/176		CN116662279 A
		[13]	A

[51]	G06F 16/14	[11]	40092312
	G06F 16/13		CN116821058 A
	G06F 16/172		
		[13]	A

[25] ZH

[21] 42023081832.0 [22] 31.10.2023

[54] METADATA ACCESSING METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM

元數據訪問方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	G06F 16/16 G06F 16/11	[11]	40092342 CN116680235 A
		[13]	A
[25]	ZH		
[21]	42023081878.3	[22]	31.10.2023
[54]	DATA PROCESSING METHOD AND RELATED APPARATUS 一種數據處理方法及相關裝置		
[71]	Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司 35/F, Tencent Building Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan District, Shenzhen, Guangdong, 518057 CHINA 中國 518057 广东省深圳市南山区高新区科技中一路 騰訊大廈 35 層		
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[51]	G06F 16/172 G06F 16/14	[11]	40092312 CN116821058 A
		[13]	A

[51]	G06F 16/176 G06F 16/14	[11]	40092235 CN116662279 A
		[13]	A
[25]	ZH		
[21]	42023081579.7	[22]	27.10.2023
[54]	A SEARCH CONTENT SHARING METHOD, APPARATUS AND COMPUTER DEVICE 一種搜索內容分享方法、裝置和計算機設備		
[71]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 中國 广东省深圳市南山区高新区科技中一路 騰訊大廈 35 層		

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[51]	G06F 16/22	[11]	40092125
	G06F 11/30		CN115904872 A
		[13]	A

[51]	G06F 16/22	[11]	40092276
	G06F 16/23		CN116701414 A
		[13]	A

[51]	G06F 16/22	[11]	40092351
	G06F 16/23		CN116821138 A
	G06F 16/242		
	G06F 16/245		
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		[13]	A

[25] ZH

[21] 42023081887.4 [22] 31.10.2023

[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]	G06F 16/23 G01C 21/00	[11]	40092173 CN116518960 A
		[13]	A

[51]	G06F 16/23 G06F 16/27 G06F 16/22	[11]	40092276 CN116701414 A
		[13]	A

[25] ZH

[21]	42023081733.0	[22]	31.10.2023

[54] BLOCKCHAIN-BASED DATA PROCESSING METHOD, APPARATUS, DEVICE,
AND READABLE STORAGE MEDIUM

基於區塊鏈的數據處理方法、裝置、設備及可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	G06F 16/23 G06F 16/22	[11]	40092351 CN116821138 A
		[13]	A

[51]	G06F 16/242	[11]	40092225
	G06F 16/9537		CN116662680 A
		[13]	A

[51]	G06F 16/242	[11]	40092227
	G06F 16/9535		CN116662636 A
		[13]	A

[51]	G06F 16/242	[11]	40092285
	G06F 16/9535		CN116701749 A
		[13]	A

[51]	G06F 16/242	[11]	40092351
	G06F 16/22		CN116821138 A
		[13]	A

[51]	G06F 16/245	[11]	40092351
	G06F 16/22		CN116821138 A
		[13]	A

[51]	G06F 16/2455	[11]	40092209
	G06F 16/2458		CN116521750 A
		[13]	A

[51]	G06F 16/2455	[11]	40092271
	G06F 40/242		CN116150201 A
	G06F 40/295		
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	G06F 16/903		
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	G06F 40/289		
	G06F 40/30		
		[13]	A

[25] ZH

[21]	42023081698.5	[22]	30.10.2023

[54] METHOD, APPARATUS, APPARATUS AND COMPUTER STORAGE MEDIUM FOR IDENTIFYING SENSITIVE DATA

敏感數據識別方法、裝置、設備及計算機存儲介質

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BASED ON OPEN BANKING MODEL
基於開放銀行模式的業務處理方法及裝置、電子設備
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[25] ZH
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[54] DATA PROCESSING METHOD, DEVICE, EQUIPMENT AND COMPUTER-
READABLE STORAGE MEDIUM
數據處理方法、裝置、設備及計算機可讀存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[21] 42023081812.2 [22] 31.10.2023

[54] METHOD, APPARATUS, ELECTRONIC DEVICE, AND STORAGE MEDIUM FOR
CONSTRUCTING AN OPERATION PATH TREE

一種操作路徑樹的構建方法、裝置、電子設備及存儲介質

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[51]	G06F 16/27	[11]	40092276
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[25] ZH

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[54] DATA PROCESSING METHOD, APPARATUS, DEVICE, AND READABLE STORAGE MEDIUM
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[51] G06F 16/29 [11] 40092173
G01C 21/00 CN116518960 A
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[51] G06F 16/29 [11] 40092176
G06Q 10/04 CN116629425 A
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[54] A SEARCH METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM
一種搜索方法、裝置、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51]	G06F 16/335	[11]	40092231
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[54] INFORMATION ACQUISITION METHOD, APPARATUS, ELECTRONIC DEVICE
AND STORAGE MEDIUM

信息獲取的方法、裝置、電子設備及存儲介質

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[54] IMAGE RETRIEVAL METHOD BASED ON ARTIFICIAL INTELLIGENCE,
DEVICE, EQUIPMENT AND STORAGE MEDIUM

基於人工智能的圖像檢索方法、裝置、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06F 16/735 [11] 40092228
G06F 16/78 CN116521937 A
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[51] G06F 16/738 [11] 40092320
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[54] VIDEO COVER DETERMINATION METHOD, APPARATUS, DEVICE, AND
STORAGE MEDIUM
視頻封面確定方法、裝置、設備及存儲介質
[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06F 16/75 [11] 40092316
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[54] VIDEO PROCESSING METHOD, APPARATUS, COMPUTER DEVICE, AND
READABLE STORAGE MEDIUM

一種視頻處理方法、裝置、計算機設備以及可讀存儲介質

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[54] GENERATING METHOD FOR VIDEO FORM, DEVICE, EQUIPMENT AND
STORAGE MEDIUM, PROGRAM PRODUCT

視頻表單的生成方法、裝置、設備及存儲介質、程序產品

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[54] RULE EXPRESSION MATCHING METHOD, DEVICE, AND COMPUTER
READABLE STORAGE MEDIUM

一種規則表達式匹配方法、裝置及計算機可讀存儲介質

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[54] CROSS-MODAL SEARCH METHOD AND RELATED DEVICE
一種跨模態搜索方法及相關設備

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[51] G06F 16/9535 [11] 40092227
G06F 16/9537 CN116662636 A
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[54] INFORMATION RECOMMENDATION METHOD, DEVICE, COMPUTER
EQUIPMENT, STORAGE MEDIUM AND PROGRAM PRODUCT
信息推薦方法、裝置、計算機設備、存儲介質及程序產品

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G06F 16/954 CN116701749 A
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[54] INFORMATION DISPLAY METHOD AND RELATED PRODUCT
信息展示方法及相關產品

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06F 16/9535 [11] 40092313
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[54] PARAMETER SEARCH METHOD, APPARATUS, DEVICE, AND MEDIUM IN
RECOMMENDATION SCENARIO
一種推薦場景下的參數搜索方法、裝置、設備和介質

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[25]	ZH		
[21]	42023081928.6	[22]	31.10.2023
[54]	SEARCH SORTING METHOD, DEVICE, EQUIPMENT, STORAGE MEDIUM AND COMPUTER PROGRAM PRODUCT 搜索排序方法、裝置、設備、存儲介質及計算機程序產品		
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	G06F 16/242		CN116662680 A
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		[13]	A

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[21] 42023081355.2 [22] 25.10.2023
[54] AN INFORMATION RECOMMENDATION METHOD, DEVICE, ELECTRONIC
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[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06F 16/9537 [11] 40092227
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[54] PAGE DISPLAY METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM
BASED ON DISTRIBUTED SYSTEM
基於分布式系統的頁面展示方法、裝置、設備及存儲介質
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]	G06F 18/213	[11]	40092321
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	G06F 18/2415		
	G06F 18/22		
	G06N 3/0895		
	G06F 16/9535		
	G06V 10/774		
	G06V 10/74		
	G06V 10/771		
	G06V 10/764		
	G06V 10/82		
		[13]	A

[25] ZH

[21]	42023081883.3	[22]	31.10.2023

[54] DATA PROCESSING METHOD AND RELATED APPARATUS

一種數據處理方法和相關裝置

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	G06F 18/214	[11]	40092361
	G06F 40/126		CN116702707 A
		[13]	A

[51]	G06F 18/22	[11]	40092303
	G06F 16/9532		CN116775980 A
		[13]	A

[51]	G06F 18/22	[11]	40092314
	G06F 18/2413		CN116776239 A
		[13]	A

[51]	G06F 18/22	[11]	40092347
	G06F 18/214		CN116776160 A
		[13]	A

[51]	G06F 18/22	[11]	40092361
	G06F 40/126		CN116702707 A
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[51]	G06F 18/23	[11]	40092311
	G06F 18/213		CN116701972 A
	G06F 18/214		

G06N 3/0464

G06N 3/08

[13] A

[25] ZH

[21] 42023081831.2 [22] 31.10.2023

[54] BUSINESS DATA PROCESSING METHOD, APPARATUS, DEVICE, AND MEDIUM

業務數據處理方法、裝置、設備以及介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06F 18/23213
G06F 18/2413

[11] 40092314
CN116776239 A

[13] A

[51] G06F 18/24
G06F 16/9535

[11] 40092313
CN116821513 A

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[51] G06F 18/24
G06F 18/25

[11] 40092321
CN116720151 A

[13] A

[51] G06F 18/241
G06F 40/289

[11] 40092233
CN116595978 A

[13] A

[51] G06F 18/2413 [11] 40092314
G06F 18/22 CN116776239 A
G06F 18/23213
G06F 18/25
G06F 16/9535
G06N 3/0475
G06N 3/0499
G06N 3/08

[13] A

[25] ZH
[21] 42023081834.6 [22] 31.10.2023
[54] DATA PROCESSING METHOD, APPARATUS, ELECTRONIC DEVICE,
PRODUCT, AND MEDIUM
數據處理方法、裝置、電子設備、產品及介質
[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06F 18/2415 [11] 40092130
G16H 50/20 CN115985491 A
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[51] G06F 18/2415 [11] 40092347
G06F 18/214 CN116776160 A
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G06F 16/9532 CN116775980 A
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[51] G06F 18/25 [11] 40092319
G06T 3/00 CN116757923 A
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[13] A

[25] ZH

[21] 42023081841.1 [22] 31.10.2023

[54] ARTIFICIAL INTELLIGENCE BASED PULSAR SEARCH METHOD,
APPARATUS, AND DEVICE

基於人工智能的脈衝星搜索方法、裝置以及設備

[71] Tencent Technology (Shenzhen) Company Limited

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XIE, MING 谢鸣

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GAN,ZHENYE 甘振业

LI,YUXI 李昱希

LUO,Zekun 罗泽坤

SUN,ZHONGYI 孙众毅

HUANG,Feiyue 黄飞跃

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[51] G06F 18/25 [11] 40092369
G06F 16/9535 CN116680481 A
[13] A

[51] G06F 21/31 [11] 40092241
G06F 21/45 CN116561720 A
G06F 3/0481
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[13] A

[25] ZH

[21] 42023081599.5 [22] 27.10.2023

[54] MODE SWITCHING METHOD AND RELATED DEVICE
模式切換方法及相關裝置

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
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XIE, Lei 謝磊
LOU, Hongwei 樓宏微
LI, Bin 李斌

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G06Q 50/00 CN116776303 A
[13] A

[25] ZH

[21] 42023081811.4 [22] 31.10.2023

[54] ACCOUNT LEVEL DETERMINING METHOD, APPARATUS, DEVICE, AND
STORAGE MEDIUM
賬號等級確定方法、裝置、設備以及存儲介質

- [71] Tencent Technology (Shenzhen) Company Limited
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G06F 21/62 CN116738473 A
[13] A
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G06F 21/64 EP4168909 A1
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- [25] EN
- [21] 62023080604.9 [22] 10.10.2023
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- [30] 30.09.2020 GB,202015498
- [54] VERIFICATION SYSTEM AND METHOD
驗證系統和方法
- [71] NCHAIN LICENSING AG
GRAFENAUWEG 6, 6300 ZUG
SWITZERLAND
- [72] DAVIES, JACK, OWEN
WRIGHT, CRAIG, STEVEN
- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

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- [51] G06F 21/41 [11] 40092247
G06F 21/45 CN116644404 A
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[25] ZH
[21] 42023081605.0 [22] 27.10.2023
[54] SMALL PROGRAM LOGIN METHOD, DEVICE AND RELATED EQUIPMENT
小程序登錄方法、裝置和相關設備
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
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DENG, Linsheng 鄧林升
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LIU, Jun 劉俊
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G06F 21/31 CN116561720 A
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[51] G06F 21/45 [11] 40092247
G06F 21/41 CN116644404 A
[13] A

[51] G06F 21/60 [11] 40092279
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G06F 21/62 CN116738473 A
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[51] G06F 21/62 [11] 40092180
G06F 21/71 CN116011019 A
[13] A

[25] ZH
[21] 42023080928.7 [22] 17.10.2023
[54] PRIVACY COMPUTING SYSTEM, METHOD, EQUIPMENT, DEVICE AND MEDIUM
一種隱私計算系統、方法、裝置、設備及介質
[71] 中国银联股份有限公司
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[51] G06F 21/62 [11] 40092328
G06F 16/2457 CN116775714 A
[13] A

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G06F 21/60 CN116738473 A
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[13] A

[25] ZH
[21] 42023081937.7 [22] 31.10.2023
[54] BLOCKCHAIN DATA PROCESSING METHOD, DEVICE AND COMPUTER EQUIPMENT
區塊鏈數據處理方法、裝置和計算機設備
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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SHEN, Zixi 申子熹
[74] 香港派特恩知识产权代理有限公司
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		[13]	A

[51]	G06F 21/64	[11]	40092375
	G06F 21/62		CN116738473 A
		[13]	A

[51]	G06F 21/64	[11]	40092429
	G06F 21/34		EP4168909 A1
		[13]	A

[51]	G06F 21/71	[11]	40092180
	G06F 21/62		CN116011019 A
		[13]	A

[51]	G06F 3/01	[11]	40092248
	G06T 19/20		CN116563503 A
		[13]	A

[51]	G06F 3/01	[11]	40092466
			EP4172741 A1
		[13]	A

[25] EN

[21] 62023080771.6 [22] 13.10.2023

[86] 29.06.2021 PCT/US2021/039553

[87] 06.01.2022 WO2022/006069

[30] 30.06.2020 US,63/046,348

[54] EYEWEAR INCLUDING SHARED OBJECT MANIPULATION AR EXPERIENCES
包括共享對象操作 AR 體驗的眼戴設備

[71] Snap Inc.
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[72] CANBERK, Ilteris
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KUCHER, Dmytro

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[51] G06F 3/01 [11] 40092467
G06F 40/58 EP4172740 A1
G10L 13/00
G10L 15/26
[13] A

[25] EN

[21] 62023080772.4 [22] 13.10.2023

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[87] 06.01.2022 WO2022/006116

[30] 30.06.2020 US,63/046,257

[54] AUGMENTED REALITY EYEWEAR WITH SPEECH BUBBLES AND TRANSLATION
帶發言氣泡和翻譯的增強現實眼戴設備

[71] Snap Inc.
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[72] CANBERK, Ilteris
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[51] G06F 3/01 [11] 40092469
G02B 27/01 EP4172732 A1
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[25] EN

[21] 62023080774.0 [22] 13.10.2023

[86] 15.06.2021 PCT/US2021/037312

[87] 06.01.2022 WO2022/005733

[30] 30.06.2020 US,63/046,228
17.12.2020 US,17/125,710

[54] AUGMENTED REALITY EYEWEAR WITH MOOD SHARING
具有心情共享的增強現實眼戴設備

[71] Snap Inc.
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[72] CANBERK, Ilteris

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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[51]	G06F 3/01	[11]	40092506
	G09B 23/28		EP4172976 A1
		[13]	A

[51]	G06F 3/041	[11]	40092250
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		[13]	A
[25]	ZH		
[21]	42023081614.2	[22]	27.10.2023
[30]	17.12.2021 EP,21215635.0		
[54]	ELECTRONIC WATCH		
	電子錶		
[71]	ETA SA MANUFACTURE HORLOGÈRE SUISSE		
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	HONG KONG		

[51]	G06F 3/0481	[11]	40092229
	G06F 40/18		CN116562244 A
		[13]	A

[51]	G06F 3/0481	[11]	40092230
	G06F 40/106		CN116522865 A
		[13]	A

[51]	G06F 3/0481	[11]	40092240
	G06Q 10/1093		CN116645076 A
		[13]	A

[51]	G06F 3/0481	[11]	40092241
	G06F 21/31		CN116561720 A
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[51]	G06F 3/0481	[11]	40092262
	G06F 9/451		CN116560765 A
		[13]	A

[51]	G06F 3/0481	[11]	40092277
	G06F 9/50		CN116775263 A
		[13]	A

[51]	G06F 3/04812	[11]	40092263
	G06F 3/0482		CN116661647 A
		[13]	A

[51]	G06F 3/0482	[11]	40092241
	G06F 21/31		CN116561720 A
		[13]	A

[51]	G06F 3/0482	[11]	40092263
	G06F 3/04812		CN116661647 A
	G06F 3/04847		
	G06F 3/04842		
		[13]	A

[25] ZH

[21]	42023081662.1	[22]	27.10.2023

[54] VIRTUAL RESOURCE PACKETS PROCESSING METHOD AND RELATED PRODUCT

虛擬資源包的處理方法及相關產品

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51]	G06F 3/0484	[11]	40092262
	G06F 9/451		CN116560765 A
		[13]	A

[51]	G06F 3/04842	[11]	40092230
	G06F 40/106		CN116522865 A
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[51]	G06F 3/04842	[11]	40092231
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		[13]	A

[51]	G06F 3/04842	[11]	40092240
	G06Q 10/1093		CN116645076 A
		[13]	A

[51]	G06F 3/04842	[11]	40092241
	G06F 21/31		CN116561720 A
		[13]	A

[51]	G06F 3/04842	[11]	40092248
	G06T 19/20		CN116563503 A
		[13]	A

[51]	G06F 3/04842	[11]	40092263
	G06F 3/0482		CN116661647 A
		[13]	A

[51]	G06F 3/04845	[11]	40092289
	G06T 15/04		CN116778062 A
		[13]	A

[51]	G06F 3/04847	[11]	40092229
	G06F 40/18		CN116562244 A
		[13]	A

[51]	G06F 3/04847	[11]	40092263
	G06F 3/0482		CN116661647 A
		[13]	A

[51] G06F 3/04847 [11] 40092285
G06F 16/9535 CN116701749 A
[13] A

[51] G06F 3/0485 [11] 40092231
G06F 16/332 CN116561263 A
[13] A

[51] G06F 3/0486 [11] 40092277
G06F 9/50 CN116775263 A
[13] A

[51] G06F 3/0488 [11] 40092285
G06F 16/9535 CN116701749 A
[13] A

[51] G06F 3/06 [11] 40092296
G06F 13/28 CN116804915 A
[13] A

[25] ZH

[21] 42023081803.1 [22] 31.10.2023

[54] MEMORY-BASED DATA INTERACTION METHOD, PROCESSOR, DEVICE, AND MEDIUM

基於存儲器的數據交互方法、處理器、設備以及介質

[71] Tencent Technology (Shenzhen) Company Limited

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CN116670676 A
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[21] 62023081608.9 [22] 27.10.2023

[86] 22.07.2022 PCT/US2022/038009

[87] 01.06.2023 WO2023/096676

[30] 29.11.2021 US,17/537,230

[54] SYSTEM AND METHOD FOR SIMULATING MULTI-SCALE PHENOMENA CAUSED
BY RESISTANCE
模擬由阻力引起的多尺度現象的系統和方法

[71] Tencent America LLC
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[72] CHEN, Yichen 陳一晨
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[51] G06F 40/106 [11] 40092229
G06F 40/18 CN116562244 A
[13] A

[51] G06F 40/106 [11] 40092230
G06F 40/109 CN116522865 A
G06F 3/04842
G06F 3/0481
[13] A

[25] ZH

[21] 42023081379.2 [22] 25.10.2023

[54] DOCUMENT DISPLAY METHOD, DEVICE, EQUIPMENT, STORAGE MEDIUM
AND PROGRAM PRODUCT
文檔顯示方法、裝置、設備、存儲介質和程序產品

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]	G06F 40/109	[11]	40092230
	G06F 40/106		CN116522865 A
		[13]	A

[51]	G06F 40/126	[11]	40092361
	G06F 40/30		CN116702707 A
	G06F 18/214		
	G06F 18/22		
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[54] ACTION GENERATION METHOD BASED ON ACTION GENERATION MODEL,
DEVICE AND EQUIPMENT
基於動作生成模型的動作生成方法、裝置及設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]	G06F 40/18	[11]	40092229
	G06F 40/106		CN116562244 A
	G06F 3/0481		
	G06F 3/04847		
		[13]	A

[25] ZH

[21]	42023081378.4	[22]	25.10.2023

[54] DISPLAY PROCESSING METHOD FOR TABLE, DEVICE, EQUIPMENT,
STORAGE MEDIUM AND PROGRAM PRODUCT

表格的顯示處理方法、裝置、設備、存儲介質及程序產品

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06F 40/205

[11] 40092236

G06F 40/30

CN116562261 A

G06F 40/284

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G06N 3/048

G06N 3/045

G06N 3/047

G06N 3/082

[13] A

[25] ZH

[21] 42023081580.5

[22] 27.10.2023

[54] CONTENT MINING METHOD, DEVICE, ELECTRONIC EQUIPMENT AND
STORAGE MEDIUM

內容挖掘方法、裝置、電子設備和存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06F 40/211

[11] 40092233

G06F 40/289

CN116595978 A

[13] A

[51] G06F 40/211 [11] 40092307
G06F 16/36 CN116737965 A
[13] A

[51] G06F 40/242 [11] 40092271
G06F 16/2455 CN116150201 A
[13] A

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[13] A

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[13] A

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[13] A

[25] ZH

[21] 42023081577.1 [22] 27.10.2023

[54] OBJECT CATEGORY IDENTIFICATION METHOD, DEVICE, STORAGE MEDIUM
AND COMPUTER EQUIPMENT
對象類別識別方法、裝置、存儲介質及計算機設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]	G06F 40/289	[11]	40092271
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		[13]	A

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		[13]	A

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		[13]	A

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	G06F 40/126		CN116702707 A
		[13]	A

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		[13]	A

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	G06F 8/35		CN116700703 A
		[13]	A

[51]	G06F 8/33	[11]	40092356
	G06F 8/38		CN116795358 A
		[13]	A

[51]	G06F 8/35	[11]	40092325
	G06F 8/30		CN116700703 A
		[13]	A

[25] ZH

[21] 42023081845.2 [22] 31.10.2023

[54] BUSINESS PROCESSING METHOD, APPARATUS, DEVICE, AND STORAGE
MEDIUM

一種業務處理方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	G06F 8/36	[11]	40092356
	G06F 8/38		CN116795358 A
		[13]	A

[51]	G06F 8/38	[11]	40092305
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		[13]	A

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[13] A

[25] ZH

[21] 42023081892.4 [22] 31.10.2023

[54] INTERFACE DATA PROCESSING METHOD, APPARATUS, ELECTRONIC
DEVICE, AND MEDIUM

界面數據處理方法、裝置、電子設備及介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06F 8/61 [11] 40092188
G06F 8/71 CN116560719 A
[13] A

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[25] ZH

[21] 42023081056.6 [22] 19.10.2023

[54] BRANCH CODE MERGES METHODS, DEVICES, EQUIPMENT AND STORAGE
MEDIA

分支代碼合併方法、裝置、設備及存儲介質

[71] GitLab Information Technology (Hubei) Co., LTD.

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[51]	G06F 8/71 G06F 8/75	[11]	40092346 CN116820555 A
		[13]	A
[25]	ZH		
[21]	42023081882.5	[22]	31.10.2023
[54]	SUBPACKAGING METHOD, APPARATUS, ELECTRONIC DEVICE AND READABLE STORAGE MEDIUM FOR APPLICATION PROGRAM 應用程序的分包方法、裝置、電子設備及可讀存儲介質		
[71]	Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司 35/F, Tencent Building Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan District, Shenzhen, Guangdong, 518057 CHINA 中國 518057 广东省深圳市南山区高新区科技中一路 騰訊大廈 35 層		
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[51]	G06F 8/71 G06F 8/38	[11]	40092356 CN116795358 A
		[13]	A

[51]	G06F 8/75 G06F 8/71	[11]	40092346 CN116820555 A
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[51]	G06F 9/38	[11]	40092280 CN116737240 A
		[13]	A
[25]	ZH		
[21]	42023081787.6	[22]	31.10.2023
[54]	BRANCH PREDICTION METHOD, APPARATUS, PROCESSOR, MEDIUM, AND DEVICE 分支預測方法、裝置、處理器、介質及設備		

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- [51] G06F 9/445 [11] 40092234
G06F 9/448 CN116521275 A
[13] A

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G06F 21/41 CN116644404 A
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CN116719584 A
[13] A
- [25] ZH
- [21] 42023081830.4 [22] 31.10.2023
- [54] DATA PROCESSING METHOD, APPARATUS, COMPUTER, STORAGE MEDIUM,
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數據處理方法、裝置、計算機、存儲介質及程序產品
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H04W 4/80

[13] A

[25] ZH

[21] 42023081578.9 [22] 27.10.2023

[54] EQUIPMENT UNLOCKING METHOD, DEVICE, ELECTRONIC EQUIPMENT AND
COMPUTER READABLE STORAGE MEDIUM
設備解鎖方法、裝置、電子設備和計算機可讀存儲介質

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[51] G06F 9/448 [11] 40092300
G06T 7/11 CN116740082 A
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CN116700839 A

[13] A

[25] ZH

[21] 42023081929.4

[22] 31.10.2023

[54] TASK PROCESSING METHOD, DEVICE, EQUIPMENT, STORAGE MEDIUM AND PROGRAM PRODUCT

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[51] G06F 9/451

[11] 40092244

H04L 51/04

CN116627553 A

[13] A

[25] ZH

[21] 42023081602.7

[22] 27.10.2023

[54] MESSAGE PROCESSING METHOD, DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM FOR INSTANT COMMUNICATION

即時通信的消息處理方法、裝置、電子設備及存儲介質

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[11] 40092262

G06F 3/0481

CN116560765 A

G06F 3/0484

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[13] A

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[21] 42023081661.3 [22] 27.10.2023
[54] EXPRESSION ELEMENTS OBTAINING METHOD AND RELATED DEVICE
表情元素的獲取方法及相關裝置
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [51] G06F 9/451 [11] 40092365
G06F 9/48 CN116775183 A
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[13] A
[25] ZH
[21] 42023081908.8 [22] 31.10.2023
[54] TASK GENERATION METHOD BASED ON LARGE LANGUAGE MODEL, SYSTEM,
EQUIPMENT AND STORAGE MEDIUM
基於大語言模型的任務生成方法、系統、設備及存儲介質
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [51] G06F 9/46 [11] 40092349
G06F 9/48 CN116737348 A
[13] A
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[51] G06F 9/48 [11] 40092175
G06F 9/50 CN116560815 A
G06N 20/00
G06N 3/0464
G06N 3/0455
[13] A

[25] ZH

[21] 42023080908.9 [22] 17.10.2023

[54] INFORMATION PROCESSING METHOD AND DEVICE, A STORAGE MEDIUM
AND AN ELECTRONIC EQUIPMENT
信息處理方法和裝置、存儲介質及電子設備

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[51] G06F 9/48 [11] 40092349
G06F 9/46 CN116737348 A
[13] A

[25] ZH

[21] 42023081885.8 [22] 31.10.2023

[54] MULTI-PARTY TASK PROCESSING METHOD, APPARATUS AND COMPUTER
DEVICE, STORAGE MEDIUM
一種多方任務的處理方法、裝置及計算機設備、存儲介質

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[51]	G06F 9/48	[11]	40092365
	G06F 9/451		CN116775183 A
		[13]	A

[51]	G06F 9/50	[11]	40092175
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[51]	G06F 9/50	[11]	40092277
	G06F 3/0481		CN116775263 A
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[25] ZH

[21] 42023081734.8 [22] 31.10.2023

[54] RESOURCE PROCESSING METHOD, APPARATUS, TERMINAL, MEDIUM AND
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[51]	G06F 9/50	[11]	40092317
	G06F 16/28		CN116775772 A
		[13]	A

[51] G06F 9/54 [11] 40092365
G06F 9/451 CN116775183 A
[13] A

[51] G06K 19/02 [11] 40092196
G06K 19/077 EP4181017 A1
[13] A

[51] G06K 19/077 [11] 40092196
G06K 19/02 EP4181017 A1
[13] A

[25] EN

[21] 42023081142.4 [22] 20.10.2023

[30] 07.09.2017 US,201762555367 P

[54] TRANSACTION CARD WITH EMBEDDED ELECTRONIC COMPONENTS AND
PROCESS FOR MANUFACTURE
具有嵌入式電子部件的交易卡及其製造方法

[71] Composecure, LLC
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[72] LOWE, Adam
HUSSAIN, Syeda

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[51] G06N 10/20 [11] 40092213
CN116362340 A
[13] A

[25] ZH

[21] 42023081308.1 [22] 24.10.2023

[30] 16.02.2023 CN,202310152498.2

[54] QUANTUM DEVICE PERFORMANCE COMPARISON METHOD AND APPARATUS,
ELECTRONIC DEVICE, AND MEDIUM
量子設備性能比較方法及裝置、電子設備和介質

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[51] G06N 10/20 [11] 40092214
CN116402147 A
[13] A
[25] ZH
[21] 42023081310.7 [22] 24.10.2023
[30] 16.02.2023 CN, 202310126684.9
[54] METHOD AND APPARATUS FOR COMPARING PERFORMANCE OF QUANTUM
DEVICES, ELECTRONIC DEVICE, AND MEDIUM
量子設備性能比較方法及裝置、電子設備和介質
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[51] G06N 10/60 [11] 40092211
CN116484964 A
[13] A
[25] ZH
[21] 42023081297.6 [22] 24.10.2023
[54] PULSE-BASED QUBIT OPERATION METHOD AND APPARATUS, ELECTRONIC
DEVICE, AND MEDIUM
基於脈衝的量子比特操作方法及裝置、電子設備和介質
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[51] G06N 20/00 [11] 40092160
G07F 17/32 CN116343405 A
[13] A

[51] G06N 20/00 [11] 40092175
G06F 9/48 CN116560815 A
[13] A

[51] G06N 20/00 [11] 40092176
G06Q 10/04 CN116629425 A
[13] A

[51] G06N 20/20 [11] 40092322
G06V 10/764 CN116824193 A
[13] A

[51] G06N 3/02 [11] 40092435
EP4165558 A1
[13] A

[25] EN

[21] 62023080649.4 [22] 11.10.2023

[86] 16.06.2021 PCT/SE2021/050589

[87] 23.12.2021 WO2021/256981

[30] 16.06.2020 SE,2030199-0
25.11.2020 SE,2051375-0

[54] A COMPUTER-IMPLEMENTED OR HARDWARE-IMPLEMENTED METHOD OF
ENTITY IDENTIFICATION, A COMPUTER PROGRAM PRODUCT AND AN
APPARATUS FOR ENTITY IDENTIFICATION
計算機實現或硬件實現的實體識別方法、計算機程序產品以及用於實體識別的裝置

[71] IntuiCell AB
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[72] RONGALA, Udaya
JÖRNTELL, Henrik

[74] UNITALEN ATTORNEYS AT LAW LIMITED
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39-55 SAI YEE ST, MONGKOK KLN
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[51]	G06N 3/04	[11]	40092233
	G06F 40/289		CN116595978 A
		[13]	A

[51]	G06N 3/042	[11]	40092173
	G01C 21/00		CN116518960 A
		[13]	A

[51]	G06N 3/0442	[11]	40092236
	G06F 40/205		CN116562261 A
		[13]	A

[51]	G06N 3/0442	[11]	40092286
	G10L 21/0208		CN116741193 A
		[13]	A

[51]	G06N 3/045	[11]	40092152
	G06V 20/40		EP4220578 A1
		[13]	A

[51]	G06N 3/045	[11]	40092236
	G06F 40/205		CN116562261 A
		[13]	A

[51]	G06N 3/045	[11]	40092321
	G06F 18/25		CN116720151 A
		[13]	A

[51]	G06N 3/0455	[11]	40092175
	G06F 9/48		CN116560815 A
		[13]	A

[51]	G06N 3/0455	[11]	40092251
	G06T 13/20		CN116664726 A
		[13]	A

[51]	G06N 3/0455	[11]	40092319
	G06T 3/00		CN116757923 A
		[13]	A

[51]	G06N 3/0455	[11]	40092326
	G06V 10/774		CN116721315 A
		[13]	A

[51]	G06N 3/0464	[11]	40092175
	G06F 9/48		CN116560815 A
		[13]	A

[51]	G06N 3/0464	[11]	40092194
	G06V 20/70		CN116645668 A
		[13]	A

[51]	G06N 3/0464	[11]	40092226
	G06V 10/82		CN116665005 A
		[13]	A

[51]	G06N 3/0464	[11]	40092232
	G06V 40/18		CN116597500 A
		[13]	A

[51]	G06N 3/0464	[11]	40092251
	G06T 13/20		CN116664726 A
		[13]	A

[51]	G06N 3/0464	[11]	40092284
	G06T 7/10		CN116740078 A
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[51]	G06N 3/0464	[11]	40092286
	G10L 21/0208		CN116741193 A
		[13]	A

[51]	G06N 3/0464	[11]	40092311
	G06F 18/23		CN116701972 A
		[13]	A

[51]	G06N 3/0464	[11]	40092319
	G06T 3/00		CN116757923 A
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[51]	G06N 3/0464	[11]	40092327
	H04N 19/60		CN116805971 A
		[13]	A

[51]	G06N 3/0464	[11]	40092337
	G06V 40/12		CN116778534 A
		[13]	A

[51]	G06N 3/047	[11]	40092236
	G06F 40/205		CN116562261 A
		[13]	A

[51]	G06N 3/0475	[11]	40092251
	G06T 13/20		CN116664726 A
		[13]	A

[51]	G06N 3/0475	[11]	40092314
	G06F 18/2413		CN116776239 A
		[13]	A

[51]	G06N 3/0475	[11]	40092319
	G06T 3/00		CN116757923 A
		[13]	A

[51]	G06N 3/048	[11]	40092193
	G06V 10/26		CN116612287 A
		[13]	A

[51]	G06N 3/048	[11]	40092236
	G06F 40/205		CN116562261 A
		[13]	A

[51]	G06N 3/048	[11]	40092284
	G06T 7/10		CN116740078 A
		[13]	A

[51]	G06N 3/048	[11]	40092327
	H04N 19/60		CN116805971 A
		[13]	A

[51]	G06N 3/0499	[11]	40092314
	G06F 18/2413		CN116776239 A
		[13]	A

[51]	G06N 3/08	[11]	40092173
	G01C 21/00		CN116518960 A
		[13]	A

[51]	G06N 3/08	[11]	40092194
	G06V 20/70		CN116645668 A
		[13]	A

[51]	G06N 3/08	[11]	40092226
	G06V 10/82		CN116665005 A
		[13]	A

[51]	G06N 3/08	[11]	40092233
	G06F 40/289		CN116595978 A
		[13]	A

[51]	G06N 3/08	[11]	40092284
	G06T 7/10		CN116740078 A
		[13]	A

[51]	G06N 3/08	[11]	40092286
	G10L 21/0208		CN116741193 A
		[13]	A

[51]	G06N 3/08	[11]	40092311
	G06F 18/23		CN116701972 A
		[13]	A

[51]	G06N 3/08	[11]	40092314
	G06F 18/2413		CN116776239 A
		[13]	A

[51]	G06N 3/08	[11]	40092321
	G06F 18/25		CN116720151 A
		[13]	A

[51]	G06N 3/08	[11]	40092327
	H04N 19/60		CN116805971 A
		[13]	A

[51]	G06N 3/08	[11]	40092337
	G06V 40/12		CN116778534 A
		[13]	A

[51]	G06N 3/082	[11]	40092236
	G06F 40/205		CN116562261 A
		[13]	A

[51]	G06N 3/084	[11]	40092232
	G06V 40/18		CN116597500 A
		[13]	A

[51]	G06N 3/084	[11]	40092319
	G06T 3/00		CN116757923 A
		[13]	A

[51]	G06N 3/084	[11]	40092326
	G06V 10/774		CN116721315 A
		[13]	A

[51]	G06N 3/0895	[11]	40092326
	G06V 10/774		CN116721315 A
		[13]	A

[51]	G06N 3/0895	[11]	40092347
	G06F 18/214		CN116776160 A
		[13]	A

[51]	G06N 3/0985	[11]	40092326
	G06V 10/774		CN116721315 A
		[13]	A

[51]	G06Q 10/04	[11]	40092176
	G06F 16/29		CN116629425 A
	G06N 20/00		
		[13]	A

[25] ZH

[21] 42023080909.7 [22] 17.10.2023

[54] CALCULATION METHOD, DEVICE, COMPUTER READABLE MEDIUM AND
ELECTRONIC EQUIPMENT FOR VEHICLE ENERGY CONSUMPTION

車輛能耗的計算方法、裝置、計算機可讀介質及電子設備

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[51]	G06Q 10/063	[11]	40092331
	G06Q 50/20		CN116720646 A
		[13]	A

[25] ZH

[21] 42023081852.8 [22] 31.10.2023

[54] SCHOOL DISTRICT DIVIDING METHOD, SCHOOL DISTRICT DIVIDING
APPARATUS AND ELECTRONIC DEVICE
學區劃分方法、學區劃分裝置以及電子設備

[71] Tencent Technology (Shenzhen) Company Limited
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LU, XINXIN 卢鑫鑫
YE, LIWEI 叶礼伟
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[51] G06Q 10/1093 [11] 40092240
G06F 3/0481 CN116645076 A
G06F 3/04842

[13] A

[25] ZH

[21] 42023081598.7 [22] 27.10.2023

[54] CALENDAR BASED SCHEDULE PROCESSING METHOD, DEVICE, EQUIPMENT,
MEDIUM AND PROGRAM PRODUCT
基於日曆的日程處理方法、裝置、設備、介質及程序產品

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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TANG, Rui 唐锐

LI, Bin 李斌

LIN, Li 林莉

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[51]	G06Q 20/02 H04L 9/32 H04L 9/00	[11]	40092144 EP4224392 A1
		[13]	A
[25]	EN		
[21]	42023080598.8	[22]	10.10.2023
[30]	20.06.2017 GB,201709871 20.06.2017 GB,201709868		
[54]	SYSTEM AND METHOD OF MULTI-ROUND TOKEN DISTRIBUTION USING A BLOCKCHAIN NETWORK 使用區塊鏈網絡的多輪令牌分發系統和方法		
[71]	NCHAIN LICENSING AG GRAFENAUWEG 6, 6300 ZUG SWITZERLAND		
[72]	BARTOLUCCI, SILVIA JOSEPH, DANIEL		
[74]	GLOBAL IP AGENT COMPANY LIMITED 9/F., GOODWILL INDUSTRIAL BUILDING 36-44 PAK TIN PAR STREET, TSUEN WAN HONG KONG		

[51]	G06Q 20/02 H04L 9/32 H04L 9/00	[11]	40092145 EP4209979 A1
		[13]	A
[25]	EN		
[21]	42023080599.6	[22]	10.10.2023
[30]	20.06.2017 GB,201709868 20.06.2017 GB,201709871		
[54]	SYSTEM AND METHOD OF MULTI-ROUND TOKEN DISTRIBUTION USING A BLOCKCHAIN NETWORK 使用區塊鏈網絡的多輪令牌分發系統和方法		
[71]	NCHAIN LICENSING AG GRAFENAUWEG 6, 6300 ZUG SWITZERLAND		
[72]	JOSEPH, DANIEL BARTOLUCCI, SILVIA		
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[51]	G06Q 20/08	[11]	40092411
	G07D 11/00		CN116798158 A
		[13]	A

[51]	G06Q 20/10	[11]	40092411
	G07D 11/00		CN116798158 A
		[13]	A

[51]	G06Q 20/12	[11]	40092359
	G06Q 20/38		CN116823246 A
	G06Q 30/0601		
	G06Q 40/04		
		[13]	A

[25] ZH

[21] 42023081896.5 [22] 31.10.2023

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

交易數據處理方法、裝置、設備及存儲介質

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[51]	G06Q 20/32	[11]	40092411
	G07D 11/00		CN116798158 A
		[13]	A

[51]	G06Q 20/32	[11]	40092542
			CN116057556 A
		[13]	A
[25]	EN		
[21]	62023082123.8	[22]	02.11.2023
[86]	09.08.2021 PCT/US2021/045145		
[87]	17.02.2022 WO2022/035724		
[30]	12.08.2020 US,16/991,504		
[54]	SYSTEMS AND METHODS FOR USER VERIFICATION VIA SHORT-RANGE TRANSCEIVER 經由短距離收發器進行用戶驗證的系統和方法		
[71]	CAPITAL ONE SERVICES, LLC 第一资本服务有限责任公司 1680 Capital One Dr., McLean, Virginia 22102 UNITED STATES OF AMERICA 美國 弗吉尼亚州		
[72]	EDWARDS, Samuel Patrick 塞繆爾·帕特里克·爱德华兹 NEWTON, Lesley 莱斯利·牛顿 JOHNSON, Clayton 克莱顿·约翰逊		
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[51]	G06Q 20/36	[11]	40092283
	G06Q 40/04		CN116703601 A
		[13]	A

[51]	G06Q 20/38	[11]	40092283
	G06Q 40/04		CN116703601 A
		[13]	A

[51]	G06Q 20/38	[11]	40092359
	G06Q 20/12		CN116823246 A
		[13]	A

[51]	G06Q 30/02	[11]	40092499
			CN116324847 A

[13] A

[25] EN

[21] 62023081500.8 [22] 26.10.2023

[86] 08.10.2021 PCT/US2021/054257

[87] 14.04.2022 WO2022/076875

[30] 09.10.2020 US, 63/089, 956

12.02.2021 US, 17/175, 576

[54] GENERATING INSIGHT BASED ON SIGNALS FROM MEASURING DEVICE

基於來自測量設備的信號來生成洞察力

[71] GEORAMA, INC.

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[51] G06Q 30/0201

[11] 40092301

G06Q 30/0207

CN116757714 A

[13] A

[25] ZH

[21] 42023081808.0 [22] 31.10.2023

[54] METHOD AND SYSTEM FOR PROMOTIONAL INFORMATION PROCESSING

BASED ON INTERNET OF THINGS

基於物聯網的促銷信息處理方法及系統

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	G06Q 30/0207	[11]	40092301
	G06Q 30/0201		CN116757714 A
		[13]	A

[51]	G06Q 30/0251	[11]	40092228
	G06F 16/78		CN116521937 A
		[13]	A

[51]	G06Q 30/0251	[11]	40092344
	G06Q 30/0601		CN116777529 A
		[13]	A
[25]	ZH		
[21]	42023081880.9	[22]	31.10.2023
[54]	METHOD, APPARATUS, DEVICE, STORAGE MEDIUM AND PROGRAM PRODUCT FOR OBJECT RECOMMENDATION 一種對象推薦的方法、裝置、設備、存儲介質及程序產品		
[71]	Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司 35/F,Tencent Building Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan District,Shenzhen,Guangdong,518057 CHINA 中國 518057 广东省深圳市南山区高新区科技中一路 騰訊大廈 35 层		
[72]	SHI,ZHILIN 石志林		
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[51]	G06Q 30/0279	[11]	40092411
	G07D 11/00		CN116798158 A
		[13]	A

[51]	G06Q 30/0601	[11]	40092344
	G06Q 30/0251		CN116777529 A
		[13]	A

[51]	G06Q 30/0601	[11]	40092359
	G06Q 20/12		CN116823246 A
		[13]	A

[51]	G06Q 40/02	[11]	40092328
	G06F 16/2457		CN116775714 A
		[13]	A

[51]	G06Q 40/04	[11]	40092125
	G06F 11/30		CN115904872 A
		[13]	A

[51]	G06Q 40/04	[11]	40092283
	G06Q 20/36		CN116703601 A
	G06Q 20/38		
		[13]	A
[25]	ZH		
[21]	42023081790.0	[22]	31.10.2023
[54]	DATA PROCESSING METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM BASED ON BLOCK CHAIN NETWORK 基於區塊鏈網絡的數據處理方法、裝置、設備及存儲介質		
[71]	Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司 35/F, Tencent Building Kejizhongyi Road, Midwest District of Hi-tech Park Nanshan District, Shenzhen, Guangdong, 518057 CHINA 中國 518057 广东省深圳市南山区高新区科技中一路 騰訊大廈 35 层		
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[51]	G06Q 40/04	[11]	40092359
	G06Q 20/12		CN116823246 A
		[13]	A

[51] G06Q 50/00 [11] 40092298
H04L 51/18 CN116684375 A
[13] A

[51] G06Q 50/00 [11] 40092304
G06F 21/31 CN116776303 A
[13] A

[51] G06Q 50/20 [11] 40092331
G06Q 10/063 CN116720646 A
[13] A

[51] G06T 1/00 [11] 40092318
G06T 3/40 CN116703686 A
G06T 7/10
[13] A

[25] ZH

[21] 42023081838.7 [22] 31.10.2023

[54] IMAGE PROCESSING METHOD, APPARATUS, DEVICE, AND STORAGE
MEDIUM

圖像處理方法、裝置、設備及存儲介質

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[51] G06T 11/40 [11] 40092299
G06T 11/60 CN116740231 A
[13] A

[51] G06T 11/60 [11] 40092299
G06T 11/40 CN116740231 A
G06T 7/136
G06T 7/11
G06T 7/90
[13] A

[25] ZH

[21] 42023081806.4 [22] 31.10.2023

[54] IMAGE PROCESSING METHOD, APPARATUS, STORAGE MEDIUM,
ELECTRONIC DEVICE, AND PRODUCT
圖像處理方法、裝置、存儲介質、電子設備及產品

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[51] G06T 13/20 [11] 40092251
G06T 13/40 CN116664726 A
G06N 3/0455
G06N 3/0464
G06N 3/0475
G06F 40/30
G06V 20/40
G06V 40/20
G06V 10/44
[13] A

[25] ZH

[21] 42023081615.9 [22] 27.10.2023

[54] VIDEO ACQUISITION METHOD, DEVICE, STORAGE MEDIUM AND
ELECTRONIC EQUIPMENT
視頻獲取方法、裝置和存儲介質及電子設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06T 13/40 [11] 40092251
G06T 13/20 CN116664726 A
[13] A

[51] G06T 13/40 [11] 40092252
G06T 15/02 CN116664733 A
G06T 15/04
A63F 13/52
A63F 13/822
[13] A

[25] ZH

[21] 42023081616.7 [22] 27.10.2023

[54] VIRTUAL CLOTHING PREDICTION METHOD, DEVICE, EQUIPMENT AND
COMPUTER-READABLE STORAGE MEDIUM
虛擬服裝預測方法、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 15/02 [11] 40092252
G06T 13/40 CN116664733 A
[13] A

[51] G06T 15/04 [11] 40092252
G06T 13/40 CN116664733 A
[13] A

[51] G06T 15/04 [11] 40092289
G06T 7/70 CN116778062 A
G06F 3/04845
H04N 21/431
H04N 21/44
H04N 21/4402
[13] A

[25] ZH

[21] 42023081796.7 [22] 31.10.2023

[54] VIDEO PLAYING METHOD, APPARATUS, ELECTRONIC DEVICE, AND
STORAGE MEDIUM
一種視頻播放方法、裝置、電子設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06T 15/04 [11] 40092294
G06T 15/20 CN116740255 A
[13] A

[51] G06T 15/04 [11] 40092295
G06T 17/10 CN116778065 A
G06T 17/20
G06T 7/44
A63F 13/52
[13] A

[25] ZH

[21] 42023081802.3 [22] 31.10.2023

[54] IMAGE PROCESSING METHOD, APPARATUS, COMPUTER, AND STORAGE
MEDIUM
圖像處理方法、裝置、計算機及存儲介質

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[51] G06T 15/20 [11] 40092294
G06T 15/50 CN116740255 A
G06T 15/04
A63F 13/52

[13] A

[25] ZH

[21] 42023081801.5 [22] 31.10.2023

[54] RENDERING PROCESSING METHOD, APPARATUS, DEVICE, AND MEDIUM
渲染處理方法、裝置、設備以及介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06T 15/50 [11] 40092294
G06T 15/20 CN116740255 A

[13] A

[51] G06T 17/00 [11] 40092335
A63F 13/52 CN116778074 A
[13] A

[25] ZH

[21] 42023081856.9 [22] 31.10.2023

[54] METHOD, APPARATUS, AND COMPUTER-READABLE STORAGE MEDIUM FOR
PROCESSING EYEBALL IN HUMAN FACE MODEL
人臉模型中眼球處理方法、裝置及計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06T 17/10 [11] 40092295
G06T 15/04 CN116778065 A
[13] A

[51] G06T 17/20 [11] 40092295
G06T 15/04 CN116778065 A
[13] A

[51] G06T 19/00 [11] 40092248
G06T 19/20 CN116563503 A
[13] A

[51] G06T 19/20 [11] 40092248
G06T 19/00 CN116563503 A
G06F 3/01
G06F 3/04842
[13] A

[25] ZH

- [21] 42023081607.6 [22] 27.10.2023
- [54] DISPLAY PROCESSING METHOD, DEVICE, EQUIPMENT AND STORAGE
MEDIUM BASED ON AUGMENTED REALITY
基於增強現實的顯示處理方法、裝置、設備及存儲介質
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- [51] G06T 3/00 [11] 40092319
G06T 5/00 CN116757923 A
G06F 18/25
G06N 3/0455
G06N 3/0464
G06N 3/0475
G06N 3/084
- [13] A
- [25] ZH
- [21] 42023081839.5 [22] 31.10.2023
- [54] IMAGE GENERATION METHOD, APPARATUS, ELECTRONIC DEVICE, AND
STORAGE MEDIUM
一種圖像生成方法、裝置、電子設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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- [51] G06T 3/40 [11] 40092195
G06T 5/50 CN116612060 A

[13] A

[51]	G06T 3/40	[11]	40092318
	G06T 1/00		CN116703686 A
		[13]	A

[51]	G06T 5/00	[11]	40092257
	H04N 19/154		CN116567247 A
		[13]	A

[51]	G06T 5/00	[11]	40092284
	G06T 7/10		CN116740078 A
		[13]	A

[51]	G06T 5/00	[11]	40092319
	G06T 3/00		CN116757923 A
		[13]	A

[51]	G06T 5/20	[11]	40092208
	H04N 19/117		CN116567229 A
		[13]	A

[51]	G06T 5/30	[11]	40092291
	G06T 7/11		CN116823847 A
		[13]	A

[51]	G06T 5/50	[11]	40092195
	G06T 3/40		CN116612060 A
		[13]	A

[25] ZH

[21] 42023081086.3 [22] 19.10.2023

[54] VIDEO INFORMATION PROCESSING METHOD, DEVICE AND STORAGE MEDIUM

視頻信息處理方法、裝置及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51]	G06T 5/50	[11]	40092291
	G06T 7/11		CN116823847 A
		[13]	A

[51]	G06T 5/50	[11]	40092338
	G06T 7/00		CN116777914 A
		[13]	A

[51]	G06T 7/00	[11]	40092338
	G06T 7/13		CN116777914 A
	G06T 7/90		
	G06T 5/50		
		[13]	A

[25] ZH

[21] 42023081874.2 [22] 31.10.2023

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

一種數據處理方法、裝置、設備以及計算機可讀存儲介質

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[51] G06T 7/10 [11] 40092284
G06T 5/00 CN116740078 A
G06N 3/0464
G06N 3/048
G06N 3/08
[13] A

[25] ZH

[21] 42023081791.8 [22] 31.10.2023

[54] IMAGE SEGMENTATION PROCESSING METHOD, APPARATUS, DEVICE, AND MEDIUM
圖像分割處理方法、裝置、設備以及介質

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[51] G06T 7/10 [11] 40092318
G06T 1/00 CN116703686 A
[13] A

[51] G06T 7/11 [11] 40092208
H04N 19/117 CN116567229 A
[13] A

[51] G06T 7/11 [11] 40092291
G06T 7/90 CN116823847 A
G06T 5/50
G06T 5/30
[13] A

[25] ZH

[21] 42023081798.3 [22] 31.10.2023

[54] METHOD AND RELATED APPARATUS FOR EXTRACTING PICTURE DISPLAY AREA

圖片的展示區域提取方法及相關裝置

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06T 7/11 [11] 40092299
G06T 11/60 CN116740231 A
[13] A

[51] G06T 7/11 [11] 40092300
G06T 7/73 CN116740082 A
G06F 9/448
[13] A

[25] ZH

[21] 42023081807.2 [22] 31.10.2023

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

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[51] G06T 7/13 [11] 40092329
G06T 7/187 CN116777940 A
G06T 7/60
G06T 7/529

[13] A

[25] ZH

[21] 42023081849.4 [22] 31.10.2023

[54] DATA PROCESSING METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM
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[51] G06T 7/13 [11] 40092338
G06T 7/00 CN116777914 A
[13] A

[51] G06T 7/136 [11] 40092299
G06T 11/60 CN116740231 A
[13] A

[51] G06T 7/187 [11] 40092329
G06T 7/13 CN116777940 A
[13] A

[51]	G06T 7/44	[11]	40092295
	G06T 15/04		CN116778065 A
		[13]	A

[51]	G06T 7/529	[11]	40092329
	G06T 7/13		CN116777940 A
		[13]	A

[51]	G06T 7/60	[11]	40092329
	G06T 7/13		CN116777940 A
		[13]	A

[51]	G06T 7/70	[11]	40092289
	G06T 15/04		CN116778062 A
		[13]	A

[51]	G06T 7/73	[11]	40092215
			GB2612066 A
		[13]	A

[25] EN

[21]	42023081311.5	[22]	24.10.2023

[54] AERIAL POSITIONING USING IRREGULAR INDICIA
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[51]	G06T 7/73	[11]	40092300
	G06T 7/11		CN116740082 A
		[13]	A

[51]	G06T 7/90	[11]	40092291
	G06T 7/11		CN116823847 A

[13] A

[51]	G06T 7/90	[11]	40092299
	G06T 11/60		CN116740231 A
		[13]	A

[51]	G06T 7/90	[11]	40092338
	G06T 7/00		CN116777914 A
		[13]	A

[51]	G06T 9/00	[11]	40092357
	H04L 65/60		CN116781674 A
		[13]	A

[51]	G06V 10/26	[11]	40092193
	G06V 10/40		CN116612287 A
	G06V 10/74		
	G06V 10/764		
	G06V 10/774		
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	G06V 10/82		
	G06N 3/048		
		[13]	A

[25] ZH

[21] 42023081084.8 [22] 19.10.2023

[54] IMAGE RECOGNITION METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM

圖像識別方法、裝置、計算機設備和存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51]	G06V 10/26	[11]	40092337
	G06V 40/12		CN116778534 A

[13] A

[51]	G06V 10/30	[11]	40092194
	G06V 20/70		CN116645668 A
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[51]	G06V 10/30	[11]	40092362
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[51]	G06V 10/40	[11]	40092193
	G06V 10/26		CN116612287 A
		[13]	A

[51]	G06V 10/40	[11]	40092363
	G06F 16/583		CN116680434 A
		[13]	A

[51]	G06V 10/44	[11]	40092232
	G06V 40/18		CN116597500 A
		[13]	A

[51]	G06V 10/44	[11]	40092251
	G06T 13/20		CN116664726 A
		[13]	A

[51]	G06V 10/70	[11]	40092316
	G06F 16/75		CN116775936 A
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[51]	G06V 10/74	[11]	40092193
	G06V 10/26		CN116612287 A
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[51]	G06V 10/74	[11]	40092347
	G06F 18/214		CN116776160 A

[13] A

[51] G06V 10/74 [11] 40092363
G06F 16/583 CN116680434 A
[13] A

[51] G06V 10/764 [11] 40092193
G06V 10/26 CN116612287 A
[13] A

[51] G06V 10/764 [11] 40092232
G06V 40/18 CN116597500 A
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[51] G06V 10/764 [11] 40092316
G06F 16/75 CN116775936 A
[13] A

[51] G06V 10/764 [11] 40092322
G06V 10/774 CN116824193 A
G06N 20/20
[13] A

[25] ZH

[21] 42023081842.9 [22] 31.10.2023

[54] INTEGRATED LEARNING BASED MODEL TRAINING METHOD, IMAGE
RECOGNITION METHOD, AND APPARATUS
基於集成學習的模型訓練方法、圖像識別的方法以及裝置

[71] Tencent Technology (Shenzhen) Company Limited
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[51]	G06V 10/764	[11]	40092326
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[51]	G06V 10/764	[11]	40092347
	G06F 18/214		CN116776160 A
		[13]	A

[51]	G06V 10/77	[11]	40092226
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		[13]	A

[51]	G06V 10/771	[11]	40092347
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[51]	G06V 10/774	[11]	40092160
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[51]	G06V 10/774	[11]	40092193
	G06V 10/26		CN116612287 A
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[51]	G06V 10/774	[11]	40092322
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[51]	G06V 10/774	[11]	40092326
	G06V 10/764		CN116721315 A
	G06V 10/80		
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	G06V 40/40		
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G06N 3/0985

G06N 3/084

[13] A

[25] ZH

[21] 42023081846.0

[22] 31.10.2023

[54] METHOD, APPARATUS, MEDIUM, AND ELECTRONIC DEVICE FOR TRAINING
LIVING OBJECT DETECTION MODEL

活體檢測模型的訓練方法、裝置、介質及電子設備

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[51] G06V 10/774

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[11] 40092347

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[51] G06V 10/774

G06V 40/16

[11] 40092362

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[13] A

[51] G06V 10/774

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[11] 40092363

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[51] G06V 10/80

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[51] G06V 10/80 [11] 40092316
G06F 16/75 CN116775936 A
[13] A

[51] G06V 10/80 [11] 40092326
G06V 10/774 CN116721315 A
[13] A

[51] G06V 10/82 [11] 40092152
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[13] A

[51] G06V 10/82 [11] 40092193
G06V 10/26 CN116612287 A
[13] A

[51] G06V 10/82 [11] 40092194
G06V 20/70 CN116645668 A
[13] A

[51] G06V 10/82 [11] 40092226
G06N 3/0464 CN116665005 A
G06N 3/08
G06V 10/77
[13] A

[25] ZH

[21] 42023081356.0 [22] 25.10.2023

[54] PROCESSING METHOD FOR FEATURE MAP AND DEVICE, STORAGE MEDIUM
AND ELECTRONIC EQUIPMENT
特徵圖的處理方法和裝置、存儲介質及電子設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]	G06V 10/82	[11]	40092316
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[51]	G06V 10/82	[11]	40092326
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		[13]	A

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[51]	G06V 20/40	[11]	40092152
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	G06N 3/045		
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	A61B 1/31		
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[25] EN

[21] 42023080644.0 [22] 04.02.2021

[30] 13.06.2018 US,16/008,015
28.06.2018 EP,18180572.2

[62] 04.02.2021 62021024874.1

[54] SYSTEMS AND METHODS FOR PROCESSING REAL-TIME VIDEO FROM A
MEDICAL IMAGE DEVICE AND DETECTING OBJECTS IN THE VIDEO
處理來自一醫學影像裝置之即時視訊及偵測於該視訊中之物體的系統及方法

[71] Cosmo Artificial Intelligence - AI Limited
Riverside II
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[72] NGO DINH, Nhan
EVANGELISTI, Giulio
NAVARI, Flavio

[74] MARKS & CLERK
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[51] G06V 20/40 [11] 40092251
G06T 13/20 CN116664726 A
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[51] G06V 20/40 [11] 40092316
G06F 16/75 CN116775936 A
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[51] G06V 20/62 [11] 40092364
G06V 30/19 CN116798052 A
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[51] G06V 20/64 [11] 40092232
G06V 40/18 CN116597500 A
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[51] G06V 20/70 [11] 40092194
G06V 10/30 CN116645668 A
G06V 10/82
G06N 3/0464
G06N 3/08
[13] A

[25] ZH

[21] 42023081085.5 [22] 19.10.2023

[54] IMAGE GENERATION METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM
圖像生成方法、裝置、設備以及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06V 30/19 [11] 40092364
G06V 20/62 CN116798052 A
[13] A

[25] ZH

[21] 42023081906.2 [22] 31.10.2023

[54] TRAINING METHOD FOR TEXT RECOGNITION MODEL AND DEVICE,
STORAGE MEDIUM AND ELECTRONIC EQUIPMENT
文本識別模型的訓練方法和裝置、存儲介質及電子設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06V 40/12 [11] 40092337
G06V 10/26 CN116778534 A
G06V 10/82
G06N 3/0464
G06N 3/08
[13] A

[25] ZH

[21] 42023081872.6 [22] 31.10.2023

[54] IMAGE PROCESSING METHOD, APPARATUS, DEVICE, AND MEDIUM
圖像處理方法、裝置、設備和介質

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[51]	G06V 40/16	[11]	40092326
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[51]	G06V 40/16	[11]	40092362
	G06V 10/774		CN116704588 A
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		[13]	A

[25] ZH

[21] 42023081903.9 [22] 31.10.2023

[54] REPLACING METHOD FOR FACE IMAGES, DEVICE, EQUIPMENT AND
STORAGE MEDIUM

面部圖像的替換方法、裝置、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51]	G06V 40/18	[11]	40092232
	G06N 3/0464		CN116597500 A
	G06N 3/084		
	G06V 10/44		
	G06V 10/764		
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		[13]	A

[25] ZH
[21] 42023081576.3 [22] 27.10.2023
[54] IRIS RECOGNITION METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM
虹膜識別方法、裝置、設備及存儲介質
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06V 40/20 [11] 40092139
A43B 3/34 EP4173514 A1
[13] A

[51] G06V 40/20 [11] 40092251
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[51] G06V 40/40 [11] 40092326
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[51] G07C 5/00 [11] 40092399
G07C 5/08 GB2615763 A
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[25] EN
[21] 42023082261.1 [22] 06.11.2023
[54] VEHICLE DIAGNOSTIC METHODS AND SYSTEMS
車輛診斷方法和系統
[71] BELRON INTERNATIONAL LIMITED
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[51]	G07C 5/08	[11]	40092399
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[51]	G07C 9/00	[11]	40092507
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[25] EN

[21] 62023081516.4 [22] 26.10.2023

[86] 28.06.2021 PCT/KR2021/008121

[87] 06.01.2022 WO2022/005141

[30] 29.06.2020 KR,10-2020-0079340

[54] METHOD FOR UNLOCKING VEHICLE DOOR USING MOBILE TERMINAL
使用移動終端解鎖車門的方法

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[51]	G07D 11/00	[11]	40092411
	G07D 11/125		CN116798158 A
	G07D 11/22		
	G07D 11/32		
	G07D 5/02		
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	H04W 88/02		
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[25] ZH

[21] 42023082338.7 [22] 23.12.2021

[30] 23.11.2018 AU,2018904467

16.08.2019 AU,2019902972

[62] 23.12.2021 62021045206.1

[54] A HANDHELD MOBILE COMMUNICATION DEVICE CONNECTED DONATION
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[51]	G07D 11/125	[11]	40092411
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		[13]	A

[51]	G07D 11/22	[11]	40092411
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		[13]	A

[51]	G07D 11/32	[11]	40092411
	G07D 11/00		CN116798158 A
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[51]	G07D 5/02	[11]	40092411
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[51]	G07D 7/162	[11]	40092411
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[51]	G07D 7/164	[11]	40092411
	G07D 11/00		CN116798158 A
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[51]	G07D 7/20	[11]	40092411
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		[13]	A

[51]	G07D 9/00	[11]	40092411
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[51]	G07F 17/32	[11]	40092160
	G06N 20/00		CN116343405 A
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[25]	ZH		
[21]	42023080698.6	[22]	20.04.2020
[30]	24.01.2017 JP,2017-010188		
[62]	20.04.2020 62020006148.4		
[54]	CHIP RECOGNITION LEARNING SYSTEM 籌碼的識別學習系統		
[71]	ANGEL GROUP CO., LTD. 天使集团股份有限公司 4600 AONO-CHO, HIGASHIOMI-SHI, SHIGA 527-0232 JAPAN		
[72]	Yasushi SHIGETA 重田泰		
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[51]	G08G 1/052	[11]	40092243
	G08G 1/0968		CN116665464 A
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[25]	ZH		
[21]	42023081601.9	[22]	27.10.2023
[54]	GREEN WAVE SPEED GUIDANCE METHOD, DEVICE, COMPUTER-READABLE MEDIUM AND ELECTRONIC EQUIPMENT 綠波車速引導方法、裝置、計算機可讀介質及電子設備		

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G08G 1/0967 CN116524742 A
[13] A
- [25] ZH
- [21] 42023081600.1 [22] 27.10.2023
- [54] EMERGENCY VEHICLE PRIORITY PASSAGE METHOD, DEVICE AND
COMPUTER-READABLE MEDIUM
緊急車輛優先通行方法、裝置、計算機可讀介質
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G08G 1/087 CN116524742 A
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G08G 1/052 CN116665464 A
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[51] G09B 23/28 [11] 40092506
A61M 5/20 EP4172976 A1
A61M 5/24
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[13] A

[25] EN

[21] 62023081513.1 [22] 26.10.2023

[86] 23.06.2021 PCT/EP2021/067149

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[54] A TRAINING DEVICE, SYSTEM AND METHOD
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[51] G10H 1/36 [11] 40092471
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[54] AUDIO REPRESENTATION FOR VARIATIONAL AUTO-ENCODING
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[51] G10L 13/04 [11] 40092288
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[21] 42023081795.9 [22] 31.10.2023

[54] SPEECH SYNTHESIS METHOD AND RELATED APPARATUS
一種語音合成方法和相關裝置

[71] Tencent Technology (Shenzhen) Company Limited
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	G10L 25/24		
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[21]	42023081853.6	[22]	31.10.2023
[54]	METHOD AND RELATED APPARATUS FOR DETERMINING SPEECH CONVERSION MODEL 一種語音轉換模型的確定方法和相關裝置		
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[54] METHOD AND APPARATUS FOR DECODING OF A COMPRESSED HOA
REPRESENTATION OF A SOUND OR SOUND FIELD
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[51] G10L 19/02 [11] 40092223
G10L 19/022 EP4231287 A1
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[21] 42023081349.5 [22] 25.10.2023

- [30] 16.06.2015 EP,15172282
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- [54] DOWNSCALED DECODING
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- [71] Fraunhofer-Gesellschaft zur Förderung der angewandten
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- [54] DOWNSCALED DECODING
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[30]	16.06.2015 EP,15172282 12.10.2015 EP,15189398		
[54]	DOWNSCALED DECODING 縮減解碼		
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G06N 3/0442
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[54] METHOD, APPARATUS, STORAGE MEDIUM, AND COMPUTER DEVICE FOR
TRAINING SPEECH ENHANCING NETWORK
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[51] G10L 21/0264

G10L 21/0208

[11] 40092286

CN116741193 A

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[54] AUDIO BANDWIDTH EXTENSION DECODER, CORRESPONDING METHOD AND
COMPUTER PROGRAM

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COMPUTER PROGRAM
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[51] G10L 21/038 [11] 40092376
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COMPUTER PROGRAM
音頻帶寬擴展解碼器、相應的方法和計算機程序

[71] Fraunhofer-Gesellschaft zur Foerderung der angewandten
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[51] G10L 21/038 [11] 40092377
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[54] AUDIO BANDWIDTH EXTENSION DECODER
音頻帶寬擴展解碼器

[71] Fraunhofer-Gesellschaft zur Foerderung der angewandten
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[72] NAGEL, Frederik
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[54] MEDICAL INFORMATION PROCESSING SYSTEM OF INTERVENTIONAL
VENTRICULAR CATHETER PUMP
一種介入式心室導管泵的醫學信息處理系統

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[51]	G21F 5/02	[11]	40092239
	A61N 5/10		CN116531683 A
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H01F 27/32 CN116053012 A
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[54] SHIELDED INDUCTOR AND METHOD OF MANUFACTURING
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[54] A HEAT SINK, A CIRCUIT BOARD AND AN ELECTRONIC DEVICE
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[54] METHOD FOR MANUFACTURING A LUMINESCENT TIMEPIECE COMPONENT
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[54] ELECTROLYTE MATERIAL AND METHODS OF FORMING
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[54] METHOD OF ENHANCING ELECTROCHEMICAL CELL PERFORMANCE
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[54] ELECTRODE AND ELECTROCHEMICAL CELL
電極和電化學電池

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[54] MINIATURE ANTENNA WITH OMNIDIRECTIONAL RADIATION FIELD
具有全向輻射場的微型天線

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[54] CONDUCTIVE BAR AND COMPUTING DEVICE
導電排及計算設備

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[54] CHARGING CONTROL METHOD, CHARGING CONTROL DEVICE, AUTONOMOUS
MOVING DEVICE, AND BASE STATION
充電控制方法、充電控制裝置、自主移動設備及基站

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[54]	AN INTEGRATED POWER SYSTEM 一種綜合電源系統		
[71]	Astrid Electronics HK Limited 艾思得电子香港有限公司 香港 九龙观塘鸿图道 63-65 号 鸿运工厂大厦 9 楼 C-D 室		
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[21]	42023082337.9	[22]	08.11.2023
[54]	HIGH-RATE BATTERY SYSTEM 高速放電電池系統		
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[54] METHOD TO IMPROVE ADHESION OF ROTOR MAGNETS BEING EMBEDDED IN
AN INTERIOR PERMANENT MAGNET MOTOR
提高嵌入內置式永磁電動機中的轉子磁體粘性的方法

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[54] RADIO FREQUENCY POWER AMPLIFIER AND METHODS FOR MANUFACTURING
DOHERTY POWER AMPLIFIER
射頻功率放大器和用於製作多赫蒂功率放大器的方法

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[54] DOHERTY POWER AMPLIFIER
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[54] CONCURRENT MULTISTANDARD DETECTION RECEIVER WITH PREPACKET
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[21] 42023081886.6

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[54] SIGNAL MODULATION METHOD, CHIP, SYSTEM, DEVICE, AND STORAGE
MEDIUM

信號調制方法、芯片、系統、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[54] PACKET FORWARDING METHOD AND APPARATUS, COMMUNICATION DEVICE,
AND READABLE STORAGE MEDIUM

報文轉發的方法、裝置、通信設備及可讀存儲介質

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

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[21] 42023081809.8 [22] 31.10.2023

[54] METHOD, APPARATUS, ELECTRONIC DEVICE, AND STORAGE MEDIUM FOR
MANAGING CONFERENCE OBJECT

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[25] ZH

[21] 42023081876.7 [22] 31.10.2023

[54] ACCELERATION INFORMATION MEASUREMENT METHOD, APPARATUS AND
COMPUTER READABLE STORAGE MEDIUM
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[54] METHOD FOR SYNCHRONIZING ROUTING INFORMATION AND RELATED
DEVICE

一種路由信息同步方法及相關設備

[71] Tencent Technology (Shenzhen) Company Limited

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[54] DATA TRANSMISSION METHOD, APPARATUS, DEVICE, STORAGE MEDIUM,
AND COMPUTER PROGRAM PRODUCT

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[54] MULTIMEDIA COMMUNICATION PROCESSING METHOD AND RELATED PRODUCTS

多媒體通信處理方法及相關產品

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[54] GROUP-BASED PROCESSING METHOD AND RELATED APPARATUS
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[51] H04L 51/52 [11] 40092298
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[25]	ZH		
[21]	42023081797.5	[22]	31.10.2023
[54]	DATA MANAGEMENT METHOD, APPARATUS, SYSTEM, ELECTRONIC DEVICE, AND STORAGE MEDIUM 數據管理的方法、裝置、系統、電子設備及存儲介質		
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		[13]	A

[51]	H04L 65/1101	[11]	40092333
	H04L 67/141		CN116708530 A
		[13]	A

[51]	H04L 65/403	[11]	40092261
	H04L 51/04		CN116668387 A
		[13]	A

[51]	H04L 65/403	[11]	40092302
	H04L 12/18		CN116781441 A
		[13]	A

[51]	H04L 65/403	[11]	40092339
	H04L 51/04		CN116800723 A
	H04L 12/18		
		[13]	A

[25] ZH

[21] 42023081875.9 [22] 31.10.2023

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

一種會議數據處理方法、裝置、存儲介質及設備

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	H04L 65/60	[11]	40092257
	H04N 19/154		CN116567247 A
		[13]	A

[51]	H04L 65/60	[11]	40092258
	H04N 19/114		CN116567228 A
		[13]	A

[51]	H04L 65/60	[11]	40092343
	H04L 1/00		CN116800371 A
		[13]	A

[51]	H04L 65/60 H04N 19/42 G06T 9/00	[11]	40092357 CN116781674 A
		[13]	A
[25]	ZH		
[21]	42023081893.2	[22]	31.10.2023
[54]	DATA PROCESSING METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM FOR IMMERSIVE MEDIA 一種沉浸媒體的數據處理方法、裝置、設備及存儲介質		
[71]	Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司 35/F, Tencent Building Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan District, Shenzhen, Guangdong, 518057 CHINA 中國 518057 广东省深圳市南山区高新区科技中一路 騰訊大廈 35 层		
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[51]	H04L 65/80 H04N 19/114	[11]	40092258 CN116567228 A
		[13]	A

[51]	H04L 65/80 H04L 51/04	[11]	40092261 CN116668387 A
		[13]	A

[51]	H04L 67/025 H04L 9/40	[11]	40092371 CN116743496 A
		[13]	A

[51]	H04L 67/06 H04L 9/40	[11]	40092371 CN116743496 A
		[13]	A

[51] H04L 67/10 [11] 40092287
H04L 45/74 CN116684351 A
[13] A

[51] H04L 67/10 [11] 40092306
H04L 61/5007 CN116827940 A
[13] A

[25] ZH

[21] 42023081813.0 [22] 31.10.2023

[54] DATA PROCESSING METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM
一種數據處理方法、裝置、設備及存儲介質

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[51] H04L 67/10 [11] 40092308
H04L 9/40 CN116760632 A
[13] A

[51] H04L 67/104 [11] 40092281
H04L 67/1097 CN116708463 A
H04L 9/32
H04L 9/00
H04L 67/1095
H04L 9/40
[13] A

[25] ZH

[21] 42023081788.4 [22] 31.10.2023

[54] INFORMATION PROCESSING METHOD, APPARATUS, DEVICE AND MEDIUM
BASED ON MULTI-BLOCKCHAIN
基於多區塊鏈的信息處理方法、裝置、設備以及介質

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[51]	H04L 67/1095	[11]	40092281
	H04L 67/104		CN116708463 A
		[13]	A

[51]	H04L 67/1095	[11]	40092308
	H04L 9/40		CN116760632 A
		[13]	A

[51]	H04L 67/1095	[11]	40092309
	H04L 67/565		CN116723239 A
		[13]	A

[51]	H04L 67/1095	[11]	40092330
	H04L 67/14		CN116805945 A
		[13]	A

[51]	H04L 67/1097	[11]	40092281
	H04L 67/104		CN116708463 A
		[13]	A

[51]	H04L 67/1097	[11]	40092292
	H04L 67/60		CN116828054 A
		[13]	A

[51]	H04L 67/1097	[11]	40092309
	H04L 67/565		CN116723239 A
		[13]	A

[51]	H04L 67/1097	[11]	40092341
	H04L 45/02		CN116800666 A
		[13]	A

[51]	H04L 67/125	[11]	40092255
	H04N 21/44		CN116567346 A
		[13]	A

[51]	H04L 67/14	[11]	40092330
	H04L 67/148		CN116805945 A
	H04L 67/60		
	H04L 67/1095		
		[13]	A

[25] ZH

[21] 42023081851.0 [22] 31.10.2023

[54] METHOD, APPARATUS AND STORAGE MEDIUM FOR SCHEDULING NETWORK
BASED ON CLOUD DEDICATED LINE
一種基於云專線的网络调度方法、裝置以及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51] H04L 67/14 [11] 40092354
H04L 67/141 CN116743834 A
H04L 69/18
[13] A

[25] ZH

[21] 42023081890.8 [22] 31.10.2023

[54] MULTIPLE PROTOCOLS SUPPORTING CONNECTION MANAGEMENT METHOD,
APPARATUS, MEDIUM, AND DEVICE
支持多協議的連接管理方法、裝置、介質及設備

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[51] H04L 67/141 [11] 40092333
H04L 65/1101 CN116708530 A
H04L 65/1069
[13] A

[25] ZH

[21] 42023081854.4 [22] 31.10.2023

[54] INFORMATION INTERACTION METHOD, APPARATUS, AND COMPUTER
DEVICE, STORAGE MEDIUM, PROGRAM PRODUCT
信息交互方法、裝置及計算機設備、存儲介質、程序產品

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[51]	H04L 67/141	[11]	40092354
	H04L 67/14		CN116743834 A
		[13]	A

[51]	H04L 67/148	[11]	40092330
	H04L 67/14		CN116805945 A
		[13]	A

[51]	H04L 67/148	[11]	40092345
	H04L 41/0663		CN116684468 A
		[13]	A

[25] ZH

[21] 42023081881.7 [22] 31.10.2023

[54] DATA PROCESSING METHOD, APPARATUS, DEVICE 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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[51]	H04L 67/30	[11]	40092297
	H04L 67/60		CN116781780 A
		[13]	A

[51]	H04L 67/51	[11]	40092292
	H04L 67/60		CN116828054 A

[13] A

[51] H04L 67/51 [11] 40092297
H04L 67/60 CN116781780 A
[13] A

[51] H04L 67/565 [11] 40092309
H04L 67/5651 CN116723239 A
H04L 67/1095
H04L 67/1097
[13] A

[25] ZH

[21] 42023081829.6 [22] 31.10.2023

[54] BLOCK CHAIN DATA TRANSMISSION METHOD, APPARATUS, ELECTRONIC
DEVICE AND READABLE MEDIUM
區塊鏈數據的傳輸方法、裝置、電子設備和可讀介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51] H04L 67/5651 [11] 40092309
H04L 67/565 CN116723239 A
[13] A

[51] H04L 67/60 [11] 40092292
H04L 67/51 CN116828054 A
H04L 67/1097
[13] A

[25] ZH

[21] 42023081799.1 [22] 31.10.2023

[54] DATA PROCESSING METHOD, SYSTEM, APPARATUS, AND DEVICE FOR
CONTENT INTERACTION PLATFORM

一種內容交互平台的數據處理方法、系統、裝置及設備

[71] Tencent Technology (Shenzhen) Company Limited

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[51] H04L 67/60

H04L 67/51

H04L 67/30

[11] 40092297

CN116781780 A

[13] A

[25] ZH

[21] 42023081804.9

[22] 31.10.2023

[54] REQUEST PROCESSING METHOD, APPARATUS, SERVER, AND STORAGE
MEDIUM

請求處理方法、裝置、服務器和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	H04L 67/60	[11]	40092330
	H04L 67/14		CN116805945 A
		[13]	A

[51]	H04L 67/60	[11]	40092373
	H04L 9/40		CN116743868 A
		[13]	A

[25] ZH

[21] 42023081933.6 [22] 31.10.2023

[54] SERVICE REQUEST PROCESSING METHOD, STORAGE MEDIUM AND ELECTRONIC EQUIPMENT

業務請求的處理方法、存儲介質及電子設備

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[51]	H04L 69/18	[11]	40092354
	H04L 67/14		CN116743834 A
		[13]	A

[51]	H04L 69/18	[11]	40092398
	H04B 1/00		CN116743193 A
		[13]	A

[51]	H04L 9/00	[11]	40092144
	G06Q 20/02		EP4224392 A1
		[13]	A

[51]	H04L 9/00	[11]	40092145
	G06Q 20/02		EP4209979 A1
		[13]	A

[51]	H04L 9/00	[11]	40092279
	H04L 9/08		CN116743377 A
		[13]	A

[51]	H04L 9/00	[11]	40092281
	H04L 67/104		CN116708463 A
		[13]	A

[51]	H04L 9/08	[11]	40092279
	G06F 16/27		CN116743377 A
	G06F 21/60		
	H04L 9/32		
	H04L 9/00		
		[13]	A

[25] ZH

[21] 42023081786.8 [22] 31.10.2023

[54] DATA PROCESSING METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM
BASED ON BLOCK CHAIN KEY

基於區塊鏈密鑰的數據處理方法、裝置、設備及存儲介質

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HUANG, Yangjun 黄杨峻
LIANG, Zuodong 梁作栋
HUANG, Guihong 黄桂鸿
ZHANG, Hui 张慧
MO, Yang 莫洋
CHEN, Zimin 陈自民
LI, Lisen 李立森
FAN, Tao 范滔

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[51] H04L 9/08 [11] 40092514
CN116601913 A
[13] A

[25] EN
[21] 62023081525.5 [22] 26.10.2023

[86] 30.11.2021 PCT/IB2021/061118
[87] 02.06.2022 WO2022/113050
[30] 30.11.2020 PL, P.436177

[54] METHOD FOR OPTICAL COMMUNICATIONS FOR THE TRANSMISSION OF
INFORMATION AND FOR THE DISTRIBUTION OF A CRYPTOGRAPHIC KEY
AND A SYSTEM FOR IMPLEMENTING THE METHOD
用於信息傳輸和加密密鑰分發的光通信方法及其實現系統

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[51]	H04L 9/32	[11]	40092144
	G06Q 20/02		EP4224392 A1
		[13]	A

[51]	H04L 9/32	[11]	40092145
	G06Q 20/02		EP4209979 A1
		[13]	A

[51]	H04L 9/32	[11]	40092279
	H04L 9/08		CN116743377 A
		[13]	A

[51]	H04L 9/32	[11]	40092281
	H04L 67/104		CN116708463 A
		[13]	A

[51]	H04L 9/32	[11]	40092308
	H04L 9/40		CN116760632 A
		[13]	A

[51]	H04L 9/32	[11]	40092428
			EP4169209 A1
		[13]	A

[25] EN

[21] 62023080602.3 [22] 10.10.2023

[86] 31.08.2021 PCT/EP2021/073986

[87] 07.04.2022 WO2022/069135

[30] 30.09.2020 GB,202015477

[54] PHYSICALLY UNCLONABLE FUNCTIONS STORING RESPONSE VALUES ON A
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在數據存儲器中存儲響應值的物理不可克隆函數

[71] NCHAIN LICENSING AG
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[51] H04L 9/32 [11] 40092541
CN116057892 A
[13] A

[25] EN

[21] 62023082122.0 [22] 02.11.2023

[86] 05.08.2021 PCT/US2021/044637

[87] 17.02.2022 WO2022/035669

[30] 11.08.2020 US,16/990,235

[54] SYSTEMS AND METHODS FOR VERIFIED MESSAGING VIA SHORT-RANGE
TRANSCEIVER
經由短程收發器進行經驗證的消息收發的系統和方法

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[51] H04L 9/40 [11] 40092281
H04L 67/104 CN116708463 A
[13] A

[51] H04L 9/40 [11] 40092308
H04L 9/32 CN116760632 A
H04L 67/10
H04L 67/1095
[13] A

[25] ZH

- [21] 42023081828.8 [22] 31.10.2023
- [54] DATA PROCESSING METHOD, APPARATUS, DEVICE AND READABLE STORAGE MEDIUM
數據處理方法、裝置、設備及可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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- [72] ZHU,Gengliang 朱耿良
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- [51] H04L 9/40 [11] 40092371
H04L 67/025 CN116743496 A
H04L 67/06
[13] A
- [25] ZH
- [21] 42023081930.2 [22] 31.10.2023
- [54] DEVICE REMOTE OPERATION METHOD, APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM
設備遠程操作方法、裝置、計算機設備和存儲介質
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
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- [72] CHENG, Bo 程博
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MA, Ning 馬寧
WANG, Jianwu 王建武
DONG, Liang 董梁
LIAO, Jiayun 廖家運
TANG, Wennan 唐文南
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LIU, Guoping 劉國平

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[51]	H04L 9/40	[11]	40092373
	H04L 67/60		CN116743868 A
		[13]	A

[51]	H04N 13/344	[11]	40092554
	G02B 27/01		EP4172686 A1
		[13]	A

[51]	H04N 19/102	[11]	40092192
	H04N 19/85		CN116634179 A
		[13]	A

[51]	H04N 19/102	[11]	40092393
	H04N 19/136		CN116095307 A
	H04N 19/44		
	H04N 19/50		
	H04N 19/85		
		[13]	A

[25] ZH

[21]	42023082081.3	[22]	02.11.2023

[54] DECODING AND CODING METHOD, DEVICE AND EQUIPMENT
一種解碼、編碼方法、裝置及其設備

[71] HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.
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[51] H04N 19/103 [11] 40092386
H04N 19/44 CN116074499 A
[13] A

[25] ZH

[21] 42023082072.2 [22] 02.11.2023

[54] VIDEO CODING AND DECODING METHOD AND DEVICE
一種視頻編解碼方法及裝置

[71] HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.
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[51] H04N 19/103 [11] 40092388
H04N 19/625 CN116095311 A
H04N 19/61
H04N 19/147
[13] A

[25] ZH

[21] 42023082074.8 [22] 02.11.2023

[54] CODING AND DECODING METHOD, DEVICE AND EQUIPMENT
一種編解碼方法、裝置及其設備

[71] HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.
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[51] H04N 19/103 [11] 40092390
H04N 19/44 CN116095308 A
[13] A

[25] ZH

[21] 42023082078.9 [22] 02.11.2023

[54] IMAGE DECODING METHOD AND DEVICE
一種圖像解碼方法及裝置

[71] HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.
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[51] H04N 19/103 [11] 40092391
H04N 19/176 CN116095309 A
[13] A

[25] ZH

[21] 42023082079.7 [22] 02.11.2023

[54] DECODING AND CODING METHOD, DEVICE AND EQUIPMENT
一種解碼、編碼方法、裝置及其設備

[71] HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.
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[51] H04N 19/103 [11] 40092392
H04N 19/159 CN116095310 A
H04N 19/182
[13] A

[25] ZH

[21] 42023082080.5 [22] 02.11.2023

[54] IMAGE CODING AND DECODING METHOD AND DEVICE, ELECTRONIC
EQUIPMENT AND STORAGE MEDIUM
圖像編解碼方法、裝置、電子設備及存儲介質

[71] HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.
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[51] H04N 19/114 [11] 40092258
H04N 19/132 CN116567228 A
H04N 19/70
H04L 65/60
H04L 65/80
[13] A

[25] ZH

[21] 42023081642.3 [22] 27.10.2023

[54] ENCODING METHOD, REAL-TIME COMMUNICATION METHOD, DEVICE,
EQUIPMENT AND STORAGE MEDIUM
編碼方法、實時通信方法、裝置、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[72] ZHANG, Jia 張佳
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[51]	H04N 19/117 H04N 19/172 G06T 5/20 G06T 7/11	[11]	40092208 CN116567229 A
		[13]	A
[25]	ZH		
[21]	42023081263.8	[22]	24.10.2023
[54]	IMAGE PROCESSING METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM 圖像處理方法、裝置、設備及存儲介質		
[71]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 中國 廣東省深圳市南山區高新區科技中一路 騰訊大廈 35 層		
[72]	CAO, Jian 曹健 CAO, Hongbin 曹洪彬 CHEN, Sijia 陳思佳 HUANG, Yongcheng 黃永鉞 YANG, Xiaoxiang 楊小祥 ZHANG, Jia 張佳		
[74]	香港派特恩知識產權代理有限公司 香港 上環永樂街 121-125 號 永達商業大廈 10 樓 C 室		

[51]	H04N 19/124 H04N 19/91 H04N 19/149	[11]	40092187 CN116600119 A
		[13]	A
[25]	ZH		
[21]	42023081047.5	[22]	18.10.2023
[54]	VIDEO CODING, DECODING METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM 視頻編碼、解碼方法、裝置、計算機設備和存儲介質		
[71]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 中國 廣東省深圳市南山區高新區科技中一路 騰訊大廈 35 層		
[72]	TIAN, Kuan 田寬 ZHANG, Jun 張軍		

[74] 香港派特恩知识产权代理有限公司
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[51]	H04N 19/124 H04N 19/48 H04N 19/50 H04N 19/60	[11]	40092336 CN116781908 A
		[13]	A
[25]	ZH		
[21]	42023081857.7	[22]	31.10.2023
[54]	POINT CLOUD PREDICTION PROCESSING METHOD, APPARATUS, COMPUTER, STORAGE MEDIUM 點云預測處理方法、裝置、計算機、存儲介質		
[71]	Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司 35/F,Tencent Building Kejizhongyi Road, Midwest District of Hi-tech Park Nanshan District,Shenzhen,Guangdong,518057 CHINA 中國 518057 广东省深圳市南山区高新区科技中一路 騰訊大廈 35 层		
[72]	ZHU,Wenjie 朱文婕		
[74]	集佳知識產權有限公司 香港 九龍旺角洗衣街 39-55 號 金雞廣場 12 層 1201 室		

[51]	H04N 19/124 H04N 21/4402	[11]	40092348 CN116708938 A
		[13]	A

[51]	H04N 19/124 H04N 19/176 H04N 19/182 H04N 19/42 H04N 19/61 H04N 19/70 H04N 19/91	[11]	40092573 CN116095318 A
		[13]	A
[25]	ZH		
[21]	42023082082.1	[22]	02.11.2023

[54] VIDEO DECODING METHOD AND DEVICE AND STORAGE MEDIUM
一種視頻譯碼方法、裝置及存儲介質

[71] HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.
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[51]	H04N 19/13	[11]	40092348
	H04N 21/4402		CN116708938 A
		[13]	A

[51]	H04N 19/132	[11]	40092258
	H04N 19/114		CN116567228 A
		[13]	A

[51]	H04N 19/136	[11]	40092393
	H04N 19/102		CN116095307 A
		[13]	A

[51]	H04N 19/142	[11]	40092256
	H04N 19/172		CN116567243 A
		[13]	A

[25] ZH

[21] 42023081640.7 [22] 27.10.2023

[54] IMAGE ENCODING METHOD, REAL-TIME COMMUNICATION METHOD,
EQUIPMENT AND STORAGE MEDIUM
圖像編碼方法、實時通信方法、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]	H04N 19/147	[11]	40092327
	H04N 19/60		CN116805971 A
		[13]	A

[51]	H04N 19/147	[11]	40092388
	H04N 19/103		CN116095311 A
		[13]	A

[51]	H04N 19/149	[11]	40092187
	H04N 19/124		CN116600119 A
		[13]	A

[51]	H04N 19/154	[11]	40092257
	H04N 19/167		CN116567247 A
	H04N 19/172		
	G06T 5/00		
	H04L 65/60		
		[13]	A

[25] ZH

[21] 42023081641.5 [22] 27.10.2023

[54] VIDEO ENCODING METHOD, REAL-TIME COMMUNICATION METHOD,
DEVICE, EQUIPMENT AND STORAGE MEDIUM
視頻編碼方法、實時通信方法、裝置、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]	H04N 19/159	[11]	40092343
	H04L 1/00		CN116800371 A
		[13]	A

[51]	H04N 19/159	[11]	40092348
	H04N 21/4402		CN116708938 A
		[13]	A

[51]	H04N 19/159	[11]	40092392
	H04N 19/103		CN116095310 A
		[13]	A

[51]	H04N 19/167	[11]	40092257
	H04N 19/154		CN116567247 A
		[13]	A

[51]	H04N 19/172	[11]	40092208
	H04N 19/117		CN116567229 A
		[13]	A

[51]	H04N 19/172	[11]	40092256
	H04N 19/142		CN116567243 A
		[13]	A

[51]	H04N 19/172	[11]	40092257
	H04N 19/154		CN116567247 A
		[13]	A

[51] H04N 19/176 [11] 40092391
H04N 19/103 CN116095309 A
[13] A

[51] H04N 19/176 [11] 40092573
H04N 19/124 CN116095318 A
[13] A

[51] H04N 19/182 [11] 40092392
H04N 19/103 CN116095310 A
[13] A

[51] H04N 19/182 [11] 40092573
H04N 19/124 CN116095318 A
[13] A

[51] H04N 19/184 [11] 40092358
H04N 19/20 CN116781913 A
H04N 19/42
[13] A

[25] ZH

[21] 42023081894.0 [22] 31.10.2023

[54] METHOD FOR CODING AND DECODING POINT CLOUD MEDIA AND RELATED
PRODUCT

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[71] Tencent Technology (Shenzhen) Company Limited

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[51]	H04N 19/186	[11]	40092327
	H04N 19/60		CN116805971 A
		[13]	A

[51]	H04N 19/20	[11]	40092358
	H04N 19/184		CN116781913 A
		[13]	A

[51]	H04N 19/30	[11]	40092192
	H04N 19/85		CN116634179 A
		[13]	A

[51]	H04N 19/40	[11]	40092387
	H04N 19/44		CN116074530 A
		[13]	A

[25] ZH

[21] 42023082073.0 [22] 02.11.2023

[54] IMAGE DECODING METHOD, ENCODING METHOD AND DEVICE
一種圖像解碼方法、編碼方法及裝置[71] HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.
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[51]	H04N 19/40	[11]	40092389
	H04N 19/44		CN116074529 A
		[13]	A

[25] ZH

[21] 42023082075.5 [22] 02.11.2023

[54] IMAGE CODING AND DECODING METHOD AND DEVICE AND STORAGE
MEDIUM
圖像編解碼方法、裝置及存儲介質[71] HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD.
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[51]	H04N 19/40 H04N 19/44	[11]	40092574 CN116095335 A
		[13]	A
[25]	ZH		
[21]	42023082083.9	[22]	02.11.2023
[54]	VIDEO DECODING METHOD AND DEVICE AND STORAGE MEDIUM 一種視頻解碼方法、裝置及存儲介質		
[71]	HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威視數字技術股份有限公司 中國 浙江省杭州市 濱江區阡陌路 555 號		
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[51]	H04N 19/42 H04N 19/60	[11]	40092327 CN116805971 A
		[13]	A

[51]	H04N 19/42 H04L 65/60	[11]	40092357 CN116781674 A
		[13]	A

[51]	H04N 19/42 H04N 19/184	[11]	40092358 CN116781913 A

[13] A

[51]	H04N 19/42	[11]	40092573
	H04N 19/124		CN116095318 A
		[13]	A

[51]	H04N 19/44	[11]	40092386
	H04N 19/103		CN116074499 A
		[13]	A

[51]	H04N 19/44	[11]	40092387
	H04N 19/40		CN116074530 A
		[13]	A

[51]	H04N 19/44	[11]	40092389
	H04N 19/40		CN116074529 A
		[13]	A

[51]	H04N 19/44	[11]	40092390
	H04N 19/103		CN116095308 A
		[13]	A

[51]	H04N 19/44	[11]	40092393
	H04N 19/102		CN116095307 A
		[13]	A

[51]	H04N 19/44	[11]	40092574
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	H04N 19/102		CN116095307 A
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[51]	H04N 19/60	[11]	40092327
	H04N 19/42		CN116805971 A
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	G06N 3/0464		
	G06N 3/048		
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[21] 42023081847.8 [22] 31.10.2023

[54] IMAGE CODING AND DECODING METHOD, APPARATUS, AND DEVICE
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H04N 19/124 CN116095318 A
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[51] H04N 19/625 [11] 40092388
H04N 19/103 CN116095311 A
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[51] H04N 19/70 [11] 40092258
H04N 19/114 CN116567228 A
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[51] H04N 19/70 [11] 40092573
H04N 19/124 CN116095318 A
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[51] H04N 19/82 [11] 40092348
H04N 21/4402 CN116708938 A
[13] A

[51] H04N 19/85 [11] 40092192
H04N 19/96 CN116634179 A
H04N 19/30
H04N 19/102
[13] A

[25] ZH

[21] 42023081083.0 [22] 19.10.2023

[54] POINT CLOUD DATA PROCESSING METHOD, DEVICE, ELECTRONIC DEVICE
AND STORAGE MEDIUM
點云數據處理方法、裝置、電子設備及存儲介質

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[51] H04N 19/91 [11] 40092187
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H04N 19/85 CN116634179 A
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[51] H04N 21/218 [11] 40092452
H04N 21/44 EP4193602 A1
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[25] EN

[21] 62023080675.9 [22] 11.10.2023

[86] 06.08.2021 PCT/US2021/045051

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[54] TILE TRACKS FOR GEOMETRY-BASED POINT CLOUD DATA
用於基於幾何的點云數據的瓦片軌道

[71] Vid Scale, Inc.
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[51] H04N 21/2187 [11] 40092253
H04N 21/24 CN116600153 A
H04N 21/258
H04N 21/262
H04N 21/478
H04N 21/647
[13] A

[25] ZH

[21] 42023081617.5 [22] 27.10.2023

[54] EQUIPMENT MANAGEMENT METHOD AND DEVICE, STORAGE MEDIUM AND ELECTRONIC EQUIPMENT
設備管理方法和裝置、存儲介質及電子設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] H04N 21/426 [11] 40092255
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[13] A

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[21] 42023081643.1 [22] 27.10.2023

[54] HARDWARE DECODING CAPABILITY DETECTION METHOD, DEVICE,
STORAGE MEDIUM AND COMPUTER EQUIPMENT
硬件解碼能力探測方法、裝置、存儲介質及計算機設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] H04N 21/431 [11] 40092289
G06T 15/04 CN116778062 A
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[51] H04N 21/431 [11] 40092315
H04N 21/433 CN116708897 A
H04N 21/472
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[21] 42023081835.3 [22] 31.10.2023

[54] VIDEO PLAYING METHOD AND RELATED APPARATUS
一種視頻播放方法和相關裝置

[71] Tencent Technology (Shenzhen) Company Limited
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[51] H04N 21/431

H04N 21/8358

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[11] 40092372

CN116744046 A

[13] A

[25] ZH

[21] 42023081931.0

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[54] SCREEN DISPLAY CONTENT PROTECTING METHOD, DEVICE, EQUIPMENT
AND STORAGE MEDIUM

屏顯內容的保護方法、裝置、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] H04N 21/433

H04N 21/431

[11] 40092315

CN116708897 A

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[51] H04N 21/44

H04N 21/426

H04L 67/125

[11] 40092255

CN116567346 A

[13] A

[25] ZH

[21] 42023081639.9

[22] 27.10.2023

[54] VIDEO PROCESSING METHOD, DEVICE, STORAGE MEDIUM AND COMPUTER EQUIPMENT

視頻處理方法、裝置、存儲介質及計算機設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[11] 40092348

CN116708938 A

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[21] 42023081884.1

[22] 31.10.2023

- [54] VIDEO PROCESSING METHOD, APPARATUS, DEVICE, AND STORAGE
MEDIUM
視頻處理方法、裝置、設備及存儲介質
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[25] EN

[21] 62023080773.2 [22] 13.10.2023

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[87] 06.01.2022 WO2022/005734

[30] 30.06.2020 US,63/046,383

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[54] ROLLING SHUTTER CAMERA PIPELINE EXPOSURE TIMESTAMP ERROR
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[51] H04N 5/235 [11] 40092468
H04N 5/232 EP4173279 A1
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[51] H04R 3/12 [11] 40092427
H04S 7/00 CN116437283 A
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[51] H04R 5/02 [11] 40092427
H04S 7/00 CN116437283 A
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[51] H04S 7/00 [11] 40092405
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[21] 42023082588.7 [22] 14.11.2023

[30] 23.03.2010 US, 61/316, 579

[54] AUDIO REPRODUCTION METHOD AND SOUND REPRODUCTION SYSTEM
音頻再現方法和聲音再現系統

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[51] H04W 12/0431 [11] 40092265
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[51]	H04W 12/065	[11]	40092265
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[25] ZH

[21] 42023081670.4 [22] 30.10.2023

[30] 06.01.2022 US,17/570,282

[54] BENEFIT DENIAL SYSTEM FOR UNLOCKING AN ELECTRONIC DEVICE
用於解鎖電子設備的利益拒絕系統

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[51]	H04W 24/02	[11]	40092246
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[25] ZH

[21] 42023081604.3 [22] 27.10.2023

[54] DATA TRANSMISSION METHOD, DEVICE, COMPUTER-READABLE MEDIUM
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	G05D 1/00		CN116560349 A
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[51]	H04W 4/80	[11]	40092234
	G06F 9/448		CN116521275 A
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[25]	ZH		
[21]	62023080876.3	[22]	17.10.2023
[86]	05.11.2021 PCT/CN2021/129026		
[87]	12.05.2022 WO2022/095967		
[30]	06.11.2020 CN,202011228741.7		
[54]	MOBILE NETWORK SELECTION METHOD AND APPARATUS, MOBILE USER EQUIPMENT, AND STORAGE MEDIUM 移動網絡選擇方法、裝置、移動用戶設備及存儲介質		
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[51]	H04W 80/00	[11]	40092398
	H04B 1/00		CN116743193 A
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	G07D 11/00		CN116798158 A
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[51]	H05B 47/16	[11]	40092268
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[25] EN

[21] 42023081681.1 [22] 30.10.2023

[86] 14.07.2021 PCT/US2021/041596

[87] 20.01.2022 WO2022/015830

[30] 14.07.2020 US, 63/051,492

[54] LIGHTING CONTROL SYSTEM WITH LIGHT SHOW OVERRIDES
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[51]	H05K 5/00	[11]	40092367 EP4175427 A1
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[21]	42023081914.6	[22]	31.10.2023
[30]	01.11.2021 US,17/516,020		
[54]	A PUSH-TO-OPEN LID AND CONTAINER 推動-開啟式蓋和容器		
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40092124	EP4215708	E05D 15/06, E05D 15/36
40092125	CN115904872	G06F 11/30, G06F 11/34, G06F 16/25, G06F 16/22, G06F 16/901, G06Q 40/04
40092126	CN116409388	B26D 21/15
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40092129	CN116370815	A61M 60/139, A61M 60/295, A61M 60/497, A61M 60/508
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40092132	CN115955199	H03F 1/02, H03F 1/56, H03F 3/195, H03F 3/213
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40092134	EP4226936	A61K 39/12, A61K 39/245, A61K 39/25, G01N 33/68, C12N 15/01
40092135	CN116742838	H02J 50/80, H02J 50/90, H02J 13/00
40092136	EP4162868	A61B 5/00, A61B 5/0537
40092137	CN116004786	C12Q 1/6881, G16B 20/10, C12Q 1/6883, C12Q 1/6869
40092138	CN116804350	E05D 3/02, E05D 11/00, E05F 1/12, D06F 58/20, D06F 58/04

40092139	EP4173514	A43B 3/34, A43B 3/44, A61B 5/11, A61B 5/00, G06V 40/20, A43B 17/00
40092140	EP4190918	C12Q 1/6886
40092141	CN115998901	A61K 47/68, C07K 16/28, A61P 35/00
40092142	EP4194961	G04B 17/28, G04B 31/012, G04B 17/32, G04B 18/08
40092143	CN116224741	G04B 43/00, G04B 17/04, G04B 17/00, G04B 31/02
40092144	EP4224392	G06Q 20/02, H04L 9/32, H04L 9/00
40092145	EP4209979	G06Q 20/02, H04L 9/32, H04L 9/00
40092146	CN116041529	C07K 16/46
40092147	EP4234568	C07J 9/00, C07D 455/03, A61K 31/437, A61K 31/575, A61P 1/16, A61P 3/04, A61P 3/06, A61P 3/10
40092148	EP4176906	A61L 27/34, A61L 27/50, A61L 27/54, B29D 11/00, G02B 1/04
40092149	CN115957337	A61K 47/54, A61K 31/713, A61K 45/06, A61P 1/16, A61P 31/20
40092150	EP4249059	A61P 27/02
40092151	GB2613238	H01M 4/90, C01F 17/10, C01F 17/241, C25B 11/052, C25B 11/077, H01M 4/88, H01M 8/1253, H01M 8/1286
40092152	EP4220578	G06V 20/40, G06V 10/82, A61B 1/04, A61B 1/273, G06N 3/045, A61B 1/00, A61B 1/31
40092153	EP4170043	C12Q 1/68
40092154	EP4166669	C12N 15/63, C12N 15/10, C12N 15/09
40092155	EP4176878	A61K 31/454, A61K 31/573, A61K 31/58, A61P 35/00
40092156	EP4177270	C07K 16/28, A61P 35/00, A61K 39/395
40092157	EP4249057	A61P 17/02
40092158	CN116790615	C12N 15/13, C12N 15/864, C12N 5/10, A61K 39/395, A61P 37/08, A61P 11/06, A61P 17/00
40092159	CN116440156	A61K 33/22, A61K 31/198, A61K 31/155, A61K 9/08, A61K 47/32, A61K 47/02, A61P 27/02, A61P 37/08

40092160	CN116343405	G07F 17/32, G06N 20/00, G06V 10/774
40092161	EP4163253	C01B 21/32, A61M 16/10, A61M 16/12, A61M 16/20, C01B 21/24, A61K 33/00, A61M 16/00, A61M 16/04, A61M 16/06
40092162	CN116687216	A47J 36/24, A47J 37/06
40092163	CN115999019	A61M 25/06, A61M 25/01, A61M 25/00, A61B 17/22, A61M 39/06
40092164	EP4169383	A01N 63/00, A61K 31/7105, C12N 9/16, C12N 15/113
40092165	CN116676240	C12N 1/20, A61K 35/744, A61P 1/16, A23L 33/135, C12R 1/01
40092166	CN116747061	A61F 2/915
40092167	CN116766781	B41J 2/335, B41J 2/34, B41J 2/32
40092168	EP4249515	C07K 16/46
40092169	GB2614994	C12Q 1/68, G16B 20/10, G16B 20/20
40092170	EP4166078	A61B 5/15, A61G 13/10, A61B 5/155
40092171	CN115969996	A61K 47/68, A61K 47/54, A61K 47/60, A61K 45/00, A61K 31/437, A61P 35/00, A61P 35/04, A61P 35/02, A61P 37/02, A61P 29/00, A61P 31/00, C07K 16/28
40092172	CN115969802	A61K 9/22, A61K 31/4418, A61P 1/16, A61P 3/06
40092173	CN116518960	G01C 21/00, G06F 16/23, G06F 16/29, G06N 3/042, G06N 3/08
40092174	CN116019840	A61K 35/745, C12Q 1/6883, C12Q 1/689, C12Q 1/6869, G16H 50/30, A61P 31/14, C12R 1/01
40092175	CN116560815	G06F 9/48, G06F 9/50, G06N 20/00, G06N 3/0464, G06N 3/0455
40092176	CN116629425	G06Q 10/04, G06F 16/29, G06N 20/00
40092177	CN116063499	C07K 16/28
40092178	CN116514772	C07D 401/12, C07D 207/16, C07D 239/70, C07D 211/60, C07D 401/14, C07D 405/12, C07D 471/04, C07D 491/048, A61K 31/435, A61K 31/40,

		A61K 31/496, A61K 31/517, A61K 31/438, A61K 31/437, A61K 31/4355, A61P 7/02, A61P 13/12, A61P 11/00, A61P 31/14, A61P 7/00, A61P 3/10, A61P 9/10, A61P 1/00, A61P 27/02, A61P 25/00, A61P 25/02, A61P 35/00, A61P 37/00, A61P 37/06, A61P 29/00, A61P 17/00, A61P 3/00, A61P 21/04, A61P 25/16, A61P 25/14, A61P 25/28, A61P 17/06
40092179	CN116444492	C07D 401/14, C07D 487/04, C07D 491/107, C07D 487/10, C07D 471/10, A61P 37/06, A61P 29/00, A61P 1/00, A61P 17/06, A61P 19/02, A61P 17/00, A61P 19/08, A61P 3/00, A61P 25/00, A61P 25/28, A61P 35/00, A61P 9/00, A61P 37/08, A61P 11/06, A61P 5/00, A61K 31/506, A61K 31/5377
40092180	CN116011019	G06F 21/62, G06F 21/71
40092181	CN116027043	G01N 33/68, G01N 33/52
40092182	CN116063566	C07K 19/00, C12N 15/62, C12N 15/85, C12N 5/10, A61K 38/17, A61K 38/19, A61K 47/64, A61P 35/00, A61P 37/02, A61P 37/04
40092183	CN116753768	F28F 25/08, F28F 25/12, F28C 1/04
40092184	EP4166546	C07D 307/46, C07D 307/50, C07C 15/08, C07C 51/16, C07C 63/26, C07D 307/36, C07C 2/86, C08G 63/00
40092185	CN116089663	G06F 16/903, G06F 16/33
40092186	CN116199740	C07K 7/06, A61K 47/65
40092187	CN116600119	H04N 19/124, H04N 19/91, H04N 19/149
40092188	CN116560719	G06F 8/71, G06F 8/61
40092189	EP4206231	C07K 19/00, A61K 39/00, A61K 39/155, A61K 39/295, A61K 9/107, A61K 9/127, A61P 31/14, A61P 37/04, C07K 14/135, C12N 15/45, C12N 15/62, C07K 14/005, A61K 39/12
40092190	EP4219460	C07D 401/06, C07D 401/14, C07D 403/02, C07D 403/06, C07D 405/14, C07D 413/06, C07D 413/14, C07D 417/06,

		C07D 417/14, C07D 471/04, C07D 473/00, C07D 473/30, C07D 473/34, A61K 31/4412, A61K 38/05, A61P 25/00, A61P 35/00, A61P 43/00
40092191	EP4167343	H01M 10/44, H02J 7/12
40092192	CN116634179	H04N 19/85, H04N 19/96, H04N 19/30, H04N 19/102
40092193	CN116612287	G06V 10/26, G06V 10/40, G06V 10/74, G06V 10/764, G06V 10/774, G06V 10/80, G06V 10/82, G06N 3/048
40092194	CN116645668	G06V 20/70, G06V 10/30, G06V 10/82, G06N 3/0464, G06N 3/08
40092195	CN116612060	G06T 5/50, G06T 3/40
40092196	EP4181017	G06K 19/077, G06K 19/02
40092197	CN116135158	A61B 17/22
40092198	CN116059339	A61K 39/395, C07K 19/00, A61P 35/00, A61K 39/00, A61K 31/555
40092199	CN116059387	A61K 47/64, A61K 38/17, A61P 35/00, C07K 19/00, C12N 15/62
40092200	CN116694568	C12N 5/0783, C12N 5/078, A61K 35/17, A61P 35/00
40092201	CN116642584	G01J 1/42, G01J 1/04
40092202	CN116327958	A61K 45/06, A61K 31/404, A61K 31/4422, A61K 31/4184, A61P 9/12
40092203	CN116426146	C09C 1/62, C09C 1/64, C09C 3/06, C09C 3/08
40092204	CN116540343	G02B 5/28, G02B 5/20
40092205	CN116201315	E04F 15/02, E04F 15/10, E04F 15/18
40092206	CN116549389	A61K 9/12, A61K 31/137, A61K 47/12, A61K 47/02, A61K 47/26, A61P 37/08
40092207	CN116059390	A61K 47/65, A61K 47/68, A61P 35/00, C07D 207/335, C07D 401/12
40092208	CN116567229	H04N 19/117, H04N 19/172, G06T 5/20, G06T 7/11
40092209	CN116521750	G06F 16/2458, G06F 16/2455, G06F 16/28
40092210	CN116054325	H02J 7/00, H02M 1/088, H02M 3/157, H02M 3/158, H02M 7/797

40092211	CN116484964	G06N 10/60
40092212	CN116003393	C07D 405/14, C07D 471/04, A61K 31/4545, A61K 31/496, A61K 45/06, A61P 3/10, A61P 5/48, A61P 25/00, A61P 13/12, A61P 27/02, A61P 3/04, A61P 3/06, A61P 1/16, A61P 35/00, A61P 9/00, A61P 9/10, A61P 9/12, A61P 9/04, A61P 11/00, A61P 27/12, A61P 19/10, A61P 25/16, A61P 19/02, A61P 3/00, A61P 7/02, A61P 19/06, A61P 15/10, A61P 17/00, A61P 17/06, A61P 1/04, A61P 1/00, A61P 25/28, A61P 25/18, A61P 15/00
40092213	CN116362340	G06N 10/20
40092214	CN116402147	G06N 10/20
40092215	GB2612066	G06T 7/73
40092216	CN116041542	C07K 19/00, C12N 15/62, C12N 15/867, C12N 5/10, A61K 39/00, A61P 35/02, A61P 35/00
40092217	CN116003405	C07D 471/04, A61K 31/519, A61P 35/00
40092218	CN116333057	C07K 14/015, C12N 15/35, C12N 7/01, A61K 48/00, A61P 27/02, A61P 3/10, A61P 7/10
40092219	CN116003600	C07K 16/28, C12N 15/13, A61K 39/395, A61P 35/00
40092220	EP4215185	A61K 9/08, A61K 47/02, A61K 47/26, A61K 47/42, A61K 33/04, A61K 33/42, A61K 33/14, A61P 1/00, A61P 1/10, A61K 47/10, A61K 47/12
40092221	EP4179944	A47L 11/30, A47L 11/40
40092222	EP4215213	A61K 47/26
40092223	EP4231287	G10L 19/02, G10L 19/022
40092224	EP4169535	A61K 48/00, C12N 15/86, C07K 14/005
40092225	CN116662680	G06F 16/9537, G06F 16/242, G06F 16/29, G06F 16/248
40092226	CN116665005	G06V 10/82, G06N 3/0464, G06N 3/08, G06V 10/77
40092227	CN116662636	G06F 16/9535, G06F 16/9537, G06F 16/242, G06F 16/2458, G06F 16/29

40092228	CN116521937	G06F 16/78, G06F 16/735, G06Q 30/0251
40092229	CN116562244	G06F 40/18, G06F 40/106, G06F 3/0481, G06F 3/04847
40092230	CN116522865	G06F 40/106, G06F 40/109, G06F 3/04842, G06F 3/0481
40092231	CN116561263	G06F 16/332, G06F 16/36, G06F 16/335, G06F 16/338, G06F 16/9532, G06F 3/04842, G06F 3/0485
40092232	CN116597500	G06V 40/18, G06N 3/0464, G06N 3/084, G06V 10/44, G06V 10/764, G06V 10/82, G06V 20/64
40092233	CN116595978	G06F 40/289, G06F 40/30, G06F 40/211, G06N 3/04, G06N 3/08, G06F 18/213, G06F 18/25, G06F 18/241
40092234	CN116521275	G06F 9/448, G06F 9/445, H04W 4/80
40092235	CN116662279	G06F 16/176, G06F 16/14
40092236	CN116562261	G06F 40/205, G06F 40/30, G06F 40/284, G06N 3/0442, G06N 3/048, G06N 3/045, G06N 3/047, G06N 3/082
40092237	CN116585625	A61N 5/10, A61L 2/04, G21F 5/02, G21G 4/08
40092238	CN116531682	A61N 5/10, A61L 2/04, G21F 5/02, G21G 4/08
40092239	CN116531683	A61N 5/10, A61L 2/04, G21F 5/02, G21G 4/08
40092240	CN116645076	G06Q 10/1093, G06F 3/0481, G06F 3/04842
40092241	CN116561720	G06F 21/31, G06F 21/45, G06F 3/0481, G06F 3/0482, G06F 3/04842
40092242	CN116524742	G08G 1/087, G08G 1/0967
40092243	CN116665464	G08G 1/052, G08G 1/0968
40092244	CN116627553	G06F 9/451, H04L 51/04
40092245	CN116560349	G05D 1/00, H04W 4/40
40092246	CN116567657	H04W 24/02, H04W 24/08
40092247	CN116644404	G06F 21/41, G06F 21/45, G06F 9/445
40092248	CN116563503	G06T 19/20, G06T 19/00, G06F 3/01, G06F 3/04842
40092249	CN116266043	G04B 27/00
40092250	CN116266078	G06F 3/041

40092251	CN116664726	G06T 13/20, G06T 13/40, G06N 3/0455, G06N 3/0464, G06N 3/0475, G06F 40/30, G06V 20/40, G06V 40/20, G06V 10/44
40092252	CN116664733	G06T 13/40, G06T 15/02, G06T 15/04, A63F 13/52, A63F 13/822
40092253	CN116600153	H04N 21/2187, H04N 21/24, H04N 21/258, H04N 21/262, H04N 21/478, H04N 21/647
40092254	EP4180459	C07K 16/28, A61N 5/00, A61N 5/10
40092255	CN116567346	H04N 21/44, H04N 21/426, H04L 67/125
40092256	CN116567243	H04N 19/142, H04N 19/172
40092257	CN116567247	H04N 19/154, H04N 19/167, H04N 19/172, G06T 5/00, H04L 65/60
40092258	CN116567228	H04N 19/114, H04N 19/132, H04N 19/70, H04L 65/60, H04L 65/80
40092259	CN116567319	H04N 21/426, H04N 21/478, H04N 21/6547, H04N 21/81
40092260	CN116024266	C12N 15/864, C12N 15/53, C12N 9/02, A61K 48/00, A61K 38/44, A61K 31/664, A61K 31/573, A61P 27/02, A61P 25/00
40092261	CN116668387	H04L 51/04, H04L 65/403, H04L 65/80
40092262	CN116560765	G06F 9/451, G06F 3/0481, G06F 3/0484, H04L 51/046
40092263	CN116661647	G06F 3/0482, G06F 3/04812, G06F 3/04847, G06F 3/04842
40092264	CN116465286	G01B 7/00, H02J 50/90, H02J 50/05, H02J 50/10
40092265	CN116419228	H04W 12/065, H04W 12/0431, H04W 12/63, H04W 12/0433
40092266	CN116906942	F24C 3/08, F24C 15/10, F23D 14/02, F23D 14/58, F23D 14/60, F24C 3/10, F23D 14/78, F24C 15/02, F24C 3/12, F24C 15/14, F23D 14/72
40092267	CN116179580	C12N 15/63, C12N 15/79, C12N 15/86, C12N 15/54, C12N 5/10, A61K 35/28, A61K 38/45, A61K 48/00, A61P 7/06, A61P 43/00

40092268	CN116058077	H05B 47/16
40092269	EP4176741	A24F 40/42, A24F 40/485, A24F 40/10, A24F 40/30
40092270	CN116849409	A41C 3/00, A41C 3/12
40092271	CN116150201	G06F 16/2455, G06F 40/242, G06F 40/295, G06F 16/28, G06F 16/903, G06F 16/906, G06F 40/289, G06F 40/30
40092272	CN116215006	B31B 50/86, B31B 70/86
40092273	EP4231290	G10L 21/038, G10L 19/24
40092274	EP4231293	G10L 21/038, G10L 19/24
40092275	CN116893004	G01J 1/00, G01J 1/04
40092276	CN116701414	G06F 16/23, G06F 16/27, G06F 16/22
40092277	CN116775263	G06F 9/50, G06F 3/0481, G06F 3/0486
40092278	CN116766167	B25J 9/10, B25J 9/12, B25J 17/00
40092279	CN116743377	H04L 9/08, G06F 16/27, G06F 21/60, H04L 9/32, H04L 9/00
40092280	CN116737240	G06F 9/38
40092281	CN116708463	H04L 67/104, H04L 67/1097, H04L 9/32, H04L 9/00, H04L 67/1095, H04L 9/40
40092282	CN116736748	G05B 19/042
40092283	CN116703601	G06Q 40/04, G06Q 20/36, G06Q 20/38
40092284	CN116740078	G06T 7/10, G06T 5/00, G06N 3/0464, G06N 3/048, G06N 3/08
40092285	CN116701749	G06F 16/9535, G06F 16/954, G06F 16/242, G06F 3/04847, G06F 3/0488
40092286	CN116741193	G10L 21/0208, G10L 21/0264, G10L 17/02, G10L 25/30, G10L 25/21, G10L 25/24, G06N 3/0442, G06N 3/0464, G06N 3/08
40092287	CN116684351	H04L 45/74, H04L 67/10
40092288	CN116778903	G10L 13/08, G10L 13/10, G10L 13/04
40092289	CN116778062	G06T 15/04, G06T 7/70, G06F 3/04845, H04N 21/431, H04N 21/44, H04N 21/4402
40092290	CN116708363	H04L 61/4511
40092291	CN116823847	G06T 7/11, G06T 7/90, G06T 5/50, G06T 5/30

40092292	CN116828054	H04L 67/60, H04L 67/51, H04L 67/1097
40092293	CN116764235	A63F 13/77, A63F 13/35, A63F 13/48
40092294	CN116740255	G06T 15/20, G06T 15/50, G06T 15/04, A63F 13/52
40092295	CN116778065	G06T 15/04, G06T 17/10, G06T 17/20, G06T 7/44, A63F 13/52
40092296	CN116804915	G06F 3/06, G06F 13/28
40092297	CN116781780	H04L 67/60, H04L 67/51, H04L 67/30
40092298	CN116684375	H04L 51/18, H04L 51/52, G06Q 50/00
40092299	CN116740231	G06T 11/60, G06T 11/40, G06T 7/136, G06T 7/11, G06T 7/90
40092300	CN116740082	G06T 7/11, G06T 7/73, G06F 9/448
40092301	CN116757714	G06Q 30/0201, G06Q 30/0207
40092302	CN116781441	H04L 12/18, H04L 51/04, H04L 65/403
40092303	CN116775980	G06F 16/9532, G06F 18/22, G06F 18/25
40092304	CN116776303	G06F 21/31, G06Q 50/00
40092305	CN116701524	G06F 16/26, G06F 8/38
40092306	CN116827940	H04L 67/10, H04L 61/5007
40092307	CN116737965	G06F 16/36, G06F 40/279, G06F 40/211
40092308	CN116760632	H04L 9/40, H04L 9/32, H04L 67/10, H04L 67/1095
40092309	CN116723239	H04L 67/565, H04L 67/5651, H04L 67/1095, H04L 67/1097
40092310	CN116719584	G06F 9/445
40092311	CN116701972	G06F 18/23, G06F 18/213, G06F 18/214, G06N 3/0464, G06N 3/08
40092312	CN116821058	G06F 16/14, G06F 16/13, G06F 16/172
40092313	CN116821513	G06F 16/9535, G06F 18/24
40092314	CN116776239	G06F 18/2413, G06F 18/22, G06F 18/23213, G06F 18/25, G06F 16/9535, G06N 3/0475, G06N 3/0499, G06N 3/08
40092315	CN116708897	H04N 21/431, H04N 21/433, H04N 21/472

40092316	CN116775936	G06F 16/75, G06F 16/783, G06V 20/40, G06V 10/80, G06V 10/70, G06V 10/764, G06V 10/82
40092317	CN116775772	G06F 16/28, G06F 16/2455, G06F 9/50
40092318	CN116703686	G06T 1/00, G06T 3/40, G06T 7/10
40092319	CN116757923	G06T 3/00, G06T 5/00, G06F 18/25, G06N 3/0455, G06N 3/0464, G06N 3/0475, G06N 3/084
40092320	CN116719970	G06F 16/738, G06F 16/783
40092321	CN116720151	G06F 18/25, G06F 18/24, G06F 18/213, G06N 3/045, G06N 3/08
40092322	CN116824193	G06V 10/764, G06V 10/774, G06N 20/20
40092323	CN116736749	G05B 19/042
40092324	CN116766252	B25J 17/00, B25J 18/00
40092325	CN116700703	G06F 8/35, G06F 8/30
40092326	CN116721315	G06V 10/774, G06V 10/764, G06V 10/80, G06V 10/82, G06V 40/40, G06V 40/16, G06N 3/0455, G06N 3/0895, G06N 3/0985, G06N 3/084
40092327	CN116805971	H04N 19/60, H04N 19/42, H04N 19/186, H04N 19/147, G06N 3/0464, G06N 3/048, G06N 3/08
40092328	CN116775714	G06F 16/2457, G06F 21/62, G06Q 40/02
40092329	CN116777940	G06T 7/13, G06T 7/187, G06T 7/60, G06T 7/529
40092330	CN116805945	H04L 67/14, H04L 67/148, H04L 67/60, H04L 67/1095
40092331	CN116720646	G06Q 10/063, G06Q 50/20
40092332	CN116805486	G10L 15/06, G10L 15/04, G10L 15/16, G10L 15/22, G10L 15/26, G10L 13/033, G10L 25/24, G10L 25/30
40092333	CN116708530	H04L 67/141, H04L 65/1101, H04L 65/1069
40092334	CN116688511	A63F 13/56, A63F 13/577, A63F 13/60
40092335	CN116778074	G06T 17/00, A63F 13/52
40092336	CN116781908	H04N 19/124, H04N 19/48, H04N 19/50, H04N 19/60

40092337	CN116778534	G06V 40/12, G06V 10/26, G06V 10/82, G06N 3/0464, G06N 3/08
40092338	CN116777914	G06T 7/00, G06T 7/13, G06T 7/90, G06T 5/50
40092339	CN116800723	H04L 65/403, H04L 51/04, H04L 12/18
40092340	CN116800643	H04L 43/0852, H04L 43/50
40092341	CN116800666	H04L 45/02, H04L 45/125, H04L 47/10, H04L 67/1097
40092342	CN116680235	G06F 16/16, G06F 16/11
40092343	CN116800371	H04L 1/00, H04L 1/22, H04L 65/60, H04N 19/159
40092344	CN116777529	G06Q 30/0251, G06Q 30/0601
40092345	CN116684468	H04L 67/148, H04L 41/0663
40092346	CN116820555	G06F 8/71, G06F 8/75
40092347	CN116776160	G06F 18/214, G06F 18/211, G06F 18/2415, G06F 18/22, G06N 3/0895, G06F 16/9535, G06V 10/774, G06V 10/74, G06V 10/771, G06V 10/764, G06V 10/82
40092348	CN116708938	H04N 21/4402, H04N 19/124, H04N 19/13, H04N 19/159, H04N 19/82
40092349	CN116737348	G06F 9/48, G06F 9/46
40092350	CN116760477	H04B 10/516, H04B 10/556
40092351	CN116821138	G06F 16/22, G06F 16/23, G06F 16/242, G06F 16/245, G06F 16/27
40092352	CN116785684	A63F 13/35, A63F 13/52, A63F 13/77
40092353	CN116688487	A63F 13/45, A63F 13/48, A63F 13/822
40092354	CN116743834	H04L 67/14, H04L 67/141, H04L 69/18
40092355	CN116795667	G06F 11/36
40092356	CN116795358	G06F 8/38, G06F 8/36, G06F 8/71, G06F 8/33
40092357	CN116781674	H04L 65/60, H04N 19/42, G06T 9/00
40092358	CN116781913	H04N 19/184, H04N 19/20, H04N 19/42
40092359	CN116823246	G06Q 20/12, G06Q 20/38, G06Q 30/0601, G06Q 40/04
40092360	CN116064515	C12N 15/113, G01N 33/68, C12Q 1/6883, A61K 31/713,

		A61P 43/00, A61P 25/28, A61P 25/02, A61P 25/00, A61P 7/00
40092361	CN116702707	G06F 40/126, G06F 40/30, G06F 18/214, G06F 18/22
40092362	CN116704588	G06V 40/16, G06V 10/774, G06V 10/30
40092363	CN116680434	G06F 16/583, G06V 10/40, G06V 10/74, G06V 10/774
40092364	CN116798052	G06V 30/19, G06V 20/62
40092365	CN116775183	G06F 9/451, G06F 9/48, G06F 9/54
40092366	CN116870157	A61K 45/00, A61K 45/06, A61P 17/00, A61P 29/00, A61P 17/04, A61P 17/02, A61P 17/10, A61P 17/18, A61K 8/73, A61K 8/44, A61K 8/60, A61K 8/9789, A61K 8/63, A61K 8/49, A61K 8/41, A61K 8/9794, A61K 8/9771, A61K 8/98, A61K 8/67, A61K 8/34, A61K 8/42, A61K 8/20, A61Q 19/00, A61Q 19/08, A61Q 19/02
40092367	EP4175427	H05K 5/00
40092368	CN116063323	C07D 498/18, A61P 35/00, A61K 31/439
40092369	CN116680481	G06F 16/9535, G06F 18/25
40092370	CN116700839	G06F 9/448
40092371	CN116743496	H04L 9/40, H04L 67/025, H04L 67/06
40092372	CN116744046	H04N 21/431, H04N 21/8358, H04N 21/4402, H04N 21/472
40092373	CN116743868	H04L 67/60, H04L 9/40
40092374	CN116217729	C07K 16/30
40092375	CN116738473	G06F 21/62, G06F 21/60, G06F 21/33, G06F 21/64
40092376	EP4231291	G10L 21/038, G10L 19/24
40092377	EP4231294	G10L 21/038, G10L 19/24
40092378	EP4177335	C12N 1/38, C12N 5/071, C12N 5/073
40092379	CN116068872	G04B 27/00
40092380	CN116072786	H01L 33/22, H01L 21/306, H01L 33/30
40092381	CN116333147	C07K 16/40, C12N 15/13, A61K 39/395, A61P 27/02, A61P 9/10, A61P 19/02, A61P 7/02, A61P 11/06, A61P

		13/12, A61P 11/00, A61P 25/00, A61P 25/28, A61P 37/02, A61P 37/06, A61P 9/14, A61P 21/04
40092382	CN116327918	A61K 39/395, A61P 11/00, A61P 21/04, A61P 43/00, A61P 9/10, A61P 31/04, A61P 37/06, A61P 37/02, A61P 13/12, A61P 7/06, A61P 37/00, A61P 7/08, A61P 25/28, A61P 7/02, A61P 27/02, A61P 11/16, A61P 21/00, A61P 25/02, A61P 9/00, A61P 29/00
40092383	CN116084198	D21C 3/22, C08B 1/08, C08B 37/14, C08H 7/00, C05F 5/00, D21C 3/20, D21C 3/04, D21C 7/00, D21C 11/00, D21C 5/00, D21B 1/00, C12P 7/10, C12P 7/08, C07G 1/00
40092384	EP4173683	A63F 13/22, A63F 13/24, A63F 13/98
40092385	EP4173684	A63F 13/24, A63F 13/22
40092386	CN116074499	H04N 19/103, H04N 19/44
40092387	CN116074530	H04N 19/40, H04N 19/44
40092388	CN116095311	H04N 19/103, H04N 19/625, H04N 19/61, H04N 19/147
40092389	CN116074529	H04N 19/40, H04N 19/44
40092390	CN116095308	H04N 19/103, H04N 19/44
40092391	CN116095309	H04N 19/103, H04N 19/176
40092392	CN116095310	H04N 19/103, H04N 19/159, H04N 19/182
40092393	CN116095307	H04N 19/102, H04N 19/136, H04N 19/44, H04N 19/50, H04N 19/85
40092394	CN116789674	C07D 487/04, A61P 29/00, A61P 37/02, A61P 1/16, A61P 19/02, A61P 19/06, A61P 13/12, A61P 25/00, A61P 25/28, A61P 25/16, A61P 21/00, A61P 9/10, A61P 9/12, A61P 3/10, A61P 9/04, A61P 17/02, A61P 17/10, A61P 17/00, A61P 11/06, A61P 35/00, A61P 35/02, A61K 31/53
40092395	EP4202573	G04B 45/00, G04B 47/04
40092396	CN116743084	H03F 1/02, H03F 1/42, H03F 3/20
40092397	CN116098433	A47G 19/22, A45F 3/18

40092398	CN116743193	H04B 1/00, H04B 1/16, H04B 1/18, H04L 69/18, G16Y 10/75, G16Y 40/10, G16Y 40/30, H04W 80/00
40092399	GB2615763	G07C 5/00, G07C 5/08
40092400	CN116284403	C07K 16/28
40092401	EP4233841	A61K 9/127, A61K 39/00, A61K 9/12, A61P 31/04, A61P 31/10, A61P 31/12, A61P 33/00, A61P 37/04, C12N 15/88, A61K 9/00
40092402	EP4177273	C07K 16/30, A61K 39/00, A61K 39/395, C07K 16/28
40092403	CN116589246	C04B 28/04, C04B 28/06, B33Y 70/10
40092404	CN116825728	H01L 23/367
40092405	CN116959460	G10L 19/008, G10L 19/16, G10L 19/24, H04S 7/00
40092406	CN116937205	H01R 13/02, H01B 5/02
40092407	CN116239693	C07K 16/28, A61K 39/395, A61K 45/06, A61P 35/00, A61P 37/02, A61P 29/00, A61P 37/06, A61P 31/00, A61P 31/12
40092408	CN116179495	C12N 5/10, C12N 15/62, C12N 15/86, A61K 35/17, A61P 35/00
40092409	CN116606261	C07D 275/04, C07D 417/04, C07D 417/14, C07D 487/08, C07D 487/10, C07D 417/12, C07D 487/04, C07D 239/95, C07D 403/04, C07D 471/04, C07D 237/34, C07D 513/04, C07D 401/14, C07D 401/04, C07D 403/14, A61P 35/00, A61K 31/502, A61K 31/519, A61K 31/496, A61K 31/517, A61K 31/428, A61K 31/4439, A61K 31/4995, A61K 31/5025
40092410	GB2614038	H02J 7/00, H01M 10/44
40092411	CN116798158	G07D 11/00, G07D 11/125, G07D 11/22, G07D 11/32, G07D 5/02, G07D 7/162, G07D 7/164, G07D 7/20, G07D 9/00, H04W 88/02, G06Q 30/0279, G06Q 20/08, G06Q 20/32, G06Q 20/10
40092412	CN116621833	C07D 471/04, C07D 403/14, C07D 403/04, A61P 35/00, A61K 31/517, A61K 31/519

40092413	EP4177184	B65F 1/14, B30B 1/00, B30B 9/30
40092414	EP4176894	A61K 38/36
40092415	EP4239632	G10L 19/02, G10L 19/022
40092416	EP4239631	G10L 19/02, G10L 19/022
40092417	CN116077665	A61K 45/00, A61K 9/00, A61K 47/10, A61K 47/32, A61K 47/38, A61K 31/196, A61K 31/277, A61K 31/341, A61K 31/381, A61K 31/42, A61K 31/44, A61K 31/4418, A61K 31/47, A61K 31/4704, A61P 27/02
40092418	EP4176904	A61K 47/68, C07D 491/22
40092419	CN116120198	C07C 229/12, C07C 233/05, C07C 323/52, C07D 207/16, C07D 211/60, C07D 233/56, A61K 9/127, A61K 9/14, A61K 47/18, A61K 47/22, A61K 48/00, A61K 31/7088, A61K 31/7105, A61K 31/713, A61P 43/00
40092420	CN116870164	A61K 45/06, A61K 39/395, A61K 38/47, A61K 9/00, A61K 47/26, A61P 35/00, A61P 37/02
40092421	EP4183451	A61P 35/00, C07K 14/525, C07K 14/705, C12N 7/00, C12N 15/85, A61K 38/17, A61K 38/19
40092422	EP4190912	C12Q 1/68, G01N 33/53, G01N 33/573, G01N 33/569, G01N 21/76, C12N 15/10
40092423	CN116445246	C12M 1/00, B01L 3/00
40092424	EP4194470	C07K 16/28, A61P 35/00, A61K 39/395
40092425	EP4241767	A61K 47/00, A61K 31/01, C07D 319/06, C07D 405/12, C07D 491/056, C07D 491/113, C07D 203/10, C07D 317/28, A61K 9/127, A61K 31/7088, A61K 39/00, A61K 31/713, A61P 35/00, A61P 37/04, C07D 317/46, C07D 317/72, A61P 33/00, C07D 317/44, C12N 15/11
40092426	CN116251196	A61K 47/68, A61K 38/07, A61P 35/00, C07K 16/18
40092427	CN116437283	H04S 7/00, H04R 3/12, H04R 5/02
40092428	EP4169209	H04L 9/32

40092429	EP4168909	G06F 21/34, G06F 21/64, G06F 21/62
40092430	CN116583279	A61K 31/445
40092431	EP4172330	C12N 15/11, A61K 48/00
40092432	CN115989319	C12N 15/11
40092433	EP4162060	C12N 15/86, C07K 14/005, A61K 39/215, A61P 31/14, C07K 16/10, A61P 35/00
40092434	CN116234826	C07K 16/28, C12N 15/13, C12N 5/10, C12N 15/85, A61K 39/395, A61P 29/00, A61P 35/00, A61P 37/00, A61P 37/08, A61P 1/16, A61P 7/06, A61P 1/18, A61P 17/00, A61P 33/06, A61P 25/00, A61P 1/00, A61P 1/12, A61P 3/10, A61P 7/00, A61P 21/00, A61P 19/02, A61P 35/02, A61P 21/04, A61P 17/06
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40092436	EP4242300	C12N 9/00, C12P 21/02
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40092438	GB2612256	A61B 5/00
40092439	EP4161402	A61B 17/04, A61B 17/00, A61B 17/03, A61B 17/06, A61B 17/062, A61B 17/28
40092440	CN116323463	B66B 19/00
40092441	EP4237914	G04B 37/14, A44C 5/04, A44C 5/14
40092442	EP4200938	H01Q 9/04, H01Q 13/10
40092443	EP4237913	G04B 37/04, G04B 37/05, G04B 37/22, G04B 45/00
40092444	CN116848141	C07K 16/28
40092445	EP4162039	C12N 9/22, C12N 15/11, C12N 15/113, C12N 9/16
40092446	EP4175529	A61B 1/00, G02B 7/02, A61B 1/227, A61B 1/04, A61B 5/00
40092447	CN116157514	C12N 9/22
40092448	EP4172331	C12N 15/11
40092449	EP4161566	A61K 39/00, A61K 39/39, A61P 35/00, C07K 16/30

40092450	CN116097487	H01M 10/052
40092451	EP4171633	A61K 39/395, C07K 16/18, A61P 25/28, A61K 39/00
40092452	EP4193602	H04N 21/218, H04N 21/44, H04N 21/81
40092453	CN115956062	C01D 15/08
40092454	EP4251272	A61P 7/02, A61P 9/10, C12N 15/115, A61P 7/06, A61K 31/713, C07K 16/28
40092455	CN116033862	A61B 5/00
40092456	EP4164647	A61K 31/4745, A61K 31/519, A61P 31/14
40092457	GB2614142	E02D 17/20, B32B 3/10, B32B 5/02
40092458	EP4165009	C07C 13/465, A61K 31/015, A61P 1/16, A61P 35/00
40092459	EP4165037	C07D 403/14, C07D 405/14, C07D 409/14, C07D 413/14, C07D 417/14, C07F 9/572, A61K 31/4025, A61K 31/4439, A61P 31/14, A61P 31/16
40092460	CN116133685	A61K 39/395
40092461	EP4226139	G01N 11/02, G01N 11/04, G01N 33/26, G01F 13/00
40092462	CN116194102	A61K 31/426
40092463	CN116802228	C08L 1/02
40092464	CN116868111	G02F 1/01
40092465	CN116600697	A61B 1/06
40092466	EP4172741	G06F 3/01
40092467	EP4172740	G06F 3/01, G06F 40/58, G10L 13/00, G10L 15/26
40092468	EP4173279	H04N 5/232, H04B 10/116, H04N 5/235
40092469	EP4172732	G06F 3/01, G02B 27/01
40092470	EP4225755	C07D 471/04
40092471	CN115997250	G10H 1/36
40092472	EP4250608	H04L /
40092473	EP4243503	H04W 48/10, H04W 48/20
40092474	GB2612713	A61P 31/14, A61K 39/215, C07K 14/005
40092475	EP4212199	A61M 25/00
40092476	EP4165408	G01N 33/543
40092477	CN116096740	C07K 14/725
40092478	CN116034099	C07C 69/94

40092479	CN116568525	B60B 7/02
40092480	CN116249466	A47J 31/38
40092481	CN116848447	G02B 6/245
40092482	EP4259613	C07D 307/84, C07D 401/14, C07D 405/12, C07D 405/14, C07D 407/12, C07D 409/12, C07D 413/12, C07D 471/08, C07D 487/04, C07D 498/08, A61K 31/343, A61K 31/382, A61K 31/397, A61K 31/4025, A61K 31/403, A61K 31/4155, A61K 31/4196, A61K 31/422, A61K 31/4245, A61K 31/443
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40092488	CN116710731	G01C 21/20
40092489	CN116267016	C07K 16/46
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40092491	EP4168896	G06F 11/30
40092492	EP4245682	B65D 25/00
40092493	CN116057311	F16K 37/00
40092494	EP4175968	C07K 1/00
40092495	EP4178615	A61K 39/395, C07K 16/28, A61P 31/18
40092496	EP4196098	A61K 9/20, A61K 31/567, A61K 9/28, A61P 15/18
40092497	EP4172036	B63B 75/00
40092498	EP4200295	C07D 403/12, C07D 207/14, C07D 405/14, C07D 417/12, C07D 491/04, A61K 31/506, A61P 43/00
40092499	CN116324847	G06Q 30/02
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40092501	CN116710125	A61K 39/00
40092502	CN116438488	G04B 27/00
40092503	CN116249940	G04B 27/00
40092504	CN116390735	A61K 31/706
40092505	CN116391037	C12N 15/10
40092506	EP4172976	G09B 23/28, A61M 5/20, A61M 5/24, G06F 3/01

40092507	EP4172961	G07C 9/00, E05B 85/00, E05B 77/44
40092508	EP4167970	A61K 9/22, A61K 38/46, A61K 38/53, C12N 9/14, C12N 9/20
40092509	CN116916972	A61K 51/04, A61K 103/30, A61K 103/10
40092510	CN116897123	B62B 9/14
40092511	EP4210586	A61B 8/00, A61K 49/00, A61M 25/00, A61N 1/00, A61N 7/00, A61B 1/05
40092512	CN116209652	C07C 63/06
40092513	CN116438732	H02K 15/03
40092514	CN116601913	H04L 9/08
40092515	EP4167957	A61K 9/00, A61K 39/395, A61K 47/10, A61K 47/32, A61K 47/34
40092516	CN116033952	B01D 29/56
40092517	EP4220160	G01N 33/53, G01N 33/531, G01N 33/543, G01N 33/545
40092518	CN116507359	A61K 39/09
40092519	CN116547188	B61L 27/14, B61L 27/70
40092520	CN116490216	A61K 48/00
40092521	CN116420019	F04B 43/067
40092522	CN116420020	F04B 45/04
40092523	CN116457463	C12N 15/13
40092524	CN116829249	B01F 23/20
40092525	EP4175738	B01D 63/02, A61M 1/16, A61M 1/28
40092526	GB2617793	C07D 401/04, A61K 31/4709, C07D 413/04, A61P 43/00, C07D 405/14, A61P 29/00, C07D 413/14, A61P 25/00, C07F 9/6512, A61P 35/00
40092527	CN116490217	A61K 48/00
40092528	EP4179327	G01N 33/569, C07K 16/10, A61P 31/14, A61K 39/215
40092529	EP4181955	A61K 39/12, A61P 31/14
40092530	EP4247208	A43D 11/00, A43D 95/06, A43D 95/26, A43D 119/00
40092531	EP4255433	A61K 31/485, A61K 31/137, A61P 25/24
40092532	EP4175592	A61F 2/24, A61F 2/958, A61F 2/966
40092533	CN116457902	H01C 10/00
40092534	CN116670676	G06F 30/25

40092535	CN116133676	A61K 38/20
40092536	EP4182435	C12M 1/34, C12M 1/36
40092537	CN116981459	A61K 31/5025
40092538	EP4172296	C11B 13/02, C11C 3/00
40092539	CN116133752	B01L 3/02
40092540	CN116171168	A61K 48/00
40092541	CN116057892	H04L 9/32
40092542	CN116057556	G06Q 20/32
40092543	EP4172149	C07D 239/28
40092544	EP4171816	B01L 3/00, B01L 7/00, B01L 9/00
40092545	EP4175659	A61K 38/17, C12N 9/12
40092546	CN116457353	C07D 413/12
40092547	CN116457404	C08K 3/22
40092548	CN116438166	C07D 263/57
40092549	CN116406425	C12N 15/85
40092550	CN116096357	A61K 9/08
40092551	EP4204445	C07K 14/74, C07K 7/00, C40B 30/04, G01N 33/569
40092552	EP4262865	A61K 39/12, A61P 31/20
40092553	CN116507328	A61K 31/427
40092554	EP4172686	G02B 27/01, G02B 27/02, G02B 27/28, G02B 27/42, G02B 5/18, H04N 13/344
40092555	CN116829193	A61K 47/68
40092556	CN116600806	A61K 31/427
40092557	CN116710421	C07C 33/26
40092558	CN116209471	A61K 47/30
40092559	CN116848578	G01D 3/18
40092560	CN116648611	G01M 17/10
40092561	CN116097179	G04B 37/22
40092562	CN116096710	C07D 401/12
40092563	CN116472052	A61K 38/00
40092564	CN116648221	A61H 11/00
40092565	EP4182343	C07K 16/10
40092566	CN116724196	F21V 23/00, F21V 23/04, F21K 9/238, F21K 9/232, F21Y 115/10
40092567	CN116528869	A61K 31/505
40092568	CN116685845	G01N 27/08
40092569	CN116157146	A61K 38/48

40092573	CN116095318	H04N 19/124, H04N 19/176, H04N 19/182, H04N 19/42, H04N 19/61, H04N 19/70, H04N 19/91
40092574	CN116095335	H04N 19/40, H04N 19/44
40092575	EP4173615	A61K 9/00, A61M 31/00, A61K 47/34, A61L 31/00, A61M 25/00
40092576	CN116053012	H01F 27/36, H01F 27/32, H01F 27/02, H01F 41/02, H01F 41/06, H01F 41/00

3. 按申請編號排列**Arranged by Application Number****40092124 - 40092576**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
42023079123.8	40092124
42023079153.5	40092125
42023079172.5	40092126
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4. 按申請人名稱排列

Arranged by Name of Applicant

40092124 - 40092576

[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.
3i Window and Door Limited	E05D 15/06, E05D 15/36	40092124	EP4215708
4D MOLECULAR THERAPEUTICS INC.	C07K 14/015, C12N 15/35, C12N 7/01, A61K 48/00, A61P 27/02, A61P 3/10, A61P 7/10	40092218	CN116333057
ADVANCED AESTHETIC TECHNOLOGIES, INC. 先进美学科技公司	A61K 9/00	40092500	CN116056685
AIMI INC. 艾米有限公司	G10H 1/36	40092471	CN115997250
ALECTOR LLC 艾利妥	C07K 16/28	40092177	CN116063499
ALIGOS THERAPEUTICS, INC. 安力高医药股份有限公司	C07D 403/14, C07D 405/14, C07D 409/14, C07D 413/14, C07D 417/14, C07F 9/572, A61K 31/4025, A61K 31/4439, A61P 31/14, A61P 31/16	40092459	EP4165037
KATHOLIEKE UNIVERSITEIT LEUVEN 卡柴列克大学			
ALLINK CO., LTD.	G07C 9/00, E05B 85/00, E05B 77/44	40092507	EP4172961
ALNYLAM PHARMACEUTICALS, INC. 阿尔尼拉姆医药品有限公司	C12N 15/113, G01N 33/68, C12Q 1/6883, A61K 31/713, A61P 43/00, A61P 25/28, A61P 25/02, A61P 25/00, A61P 7/00	40092360	CN116064515
AMGEN INC.	C07D 471/04, A61K 31/519, A61P 35/00	40092217	CN116003405

AMGEN INC.	C07D 275/04, C07D 417/04, C07D 417/14, C07D 487/08, C07D 487/10, C07D 417/12, C07D 487/04, C07D 239/95, C07D 403/04, C07D 471/04, C07D 237/34, C07D 513/04, C07D 401/14, C07D 401/04, C07D 403/14, A61P 35/00, A61K 31/502, A61K 31/519, A61K 31/496, A61K 31/517, A61K 31/428, A61K 31/4439, A61K 31/4995, A61K 31/5025	40092409	CN116606261
AMGEN INC.	C07D 471/04, C07D 403/14, C07D 403/04, A61P 35/00, A61K 31/517, A61K 31/519	40092412	CN116621833
AMRYT RESEARCH LIMITED	A61P 17/02	40092157	EP4249057
ANGEL GROUP CO., LTD. 天使集团股份有限公司	G07F 17/32, G06N 20/00, G06V 10/774	40092160	CN116343405
ANRUI BIOMEDICAL TECHNOLOGY (GUANGZHOU) CO., LTD. 安锐生物医药科技(广州)有限公司	A61K 31/505	40092567	CN116528869
ANTENGENE (HANGZHOU) BIOLOGICS CO., LTD. 德琪(杭州)生物有限公司	C07K 16/28	40092400	CN116284403
ANUE AS 阿努埃有限公司	B01L 3/02	40092539	CN116133752
ARRAY BIOPHARMA INC.	C07D 401/12	40092562	CN116096710
ARROWHEAD PHARMACEUTICALS, INC.	A61K 47/54, A61K 31/713, A61K 45/06, A61P 1/16, A61P 31/20	40092149	CN115957337
ASCENDIS PHARMA ONCOLOGY DIVISION A/S	A61K 38/20	40092535	CN116133676
ASSA ABLOY AB 亚萨合莱有限公司	G01C 21/20	40092488	CN116710731
Abductive Services LLC	G01N 11/02, G01N 11/04, G01N 33/26, G01F 13/00	40092461	EP4226139

Aegis Therapeutics, LLC 爱奇司治疗公司 ARS Pharmaceuticals Operations, Inc. 安尔士制药运营公司	A61K 9/12, A61K 31/137, A61K 47/12, A61K 47/02, A61K 47/26, A61P 37/08	40092206	CN116549389
Alpha Tau Medical Ltd. 阿尔法陶医疗有限公司	A61N 5/10, A61L 2/04, G21F 5/02, G21G 4/08	40092237	CN116585625
Alpha Tau Medical Ltd. 阿尔法陶医疗有限公司	A61N 5/10, A61L 2/04, G21F 5/02, G21G 4/08	40092238	CN116531682
Alpha Tau Medical Ltd. 阿尔法陶医疗有限公司	A61N 5/10, A61L 2/04, G21F 5/02, G21G 4/08	40092239	CN116531683
Alteogen, Inc. 阿特根公司	A61K 45/06, A61K 39/395, A61K 38/47, A61K 9/00, A61K 47/26, A61P 35/00, A61P 37/02	40092420	CN116870164
Amgen Inc.	C07D 471/04	40092470	EP4225755
Antecip Bioventures II LLC	A61K 31/485, A61K 31/137, A61P 25/24	40092531	EP4255433
Arbutus Biopharma Corporation	A61K 47/00, A61K 31/01, C07D 319/06, C07D 405/12, C07D 491/056, C07D 491/113, C07D 203/10, C07D 317/28, A61K 9/127, A61K 31/7088, A61K 39/00, A61K 31/713, A61P 35/00, A61P 37/04, C07D 317/46, C07D 317/72, A61P 33/00, C07D 317/44, C12N 15/11	40092425	EP4241767
Astellas Pharma Inc. TRON - Translationale Onkologie an der Universitätsmedizin der Johannes Gutenberg-Universität Mainz gemeinnützige GmbH	C07K 16/30, A61K 39/00, A61K 39/395, C07K 16/28	40092402	EP4177273
AstraZeneca UK Limited	C07K 16/10	40092565	EP4182343

Astrid Electronics HK Limited 艾思得电子香港有限公司	H02J 7/00, H02M 1/088, H02M 3/157, H02M 3/158, H02M 7/797	40092210	CN116054325
Awak Technologies Pte Ltd	B01D 63/02, A61M 1/16, A61M 1/28	40092525	EP4175738
BAND THERAPEUTICS, LLC	A61P 7/02, A61P 9/10, C12N 15/115, A61P 7/06, A61K 31/713, C07K 16/28	40092454	EP4251272
BEIJING HEPO BIOMEDICAL-TECH CORPORATION LTD. 北京市希波生物醫學技術有限責任公司	C12N 5/0783, C12N 5/078, A61K 35/17, A61P 35/00	40092200	CN116694568
BELRON INTERNATIONAL LIMITED 贝尔隆国际有限公司	G07C 5/00, G07C 5/08	40092399	GB2615763
BIO-THERA SOLUTIONS, LTD. 百奥泰生物製藥股份有限公司	A61K 47/68, A61K 47/54, A61K 47/60, A61K 45/00, A61K 31/437, A61P 35/00, A61P 35/04, A61P 35/02, A61P 37/02, A61P 29/00, A61P 31/00, C07K 16/28	40092171	CN115969996
BIOTRONIK AG 百多力股份公司	A61F 2/915	40092166	CN116747061
BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM 得克萨斯州大学系统董事会	C07K 14/725	40092477	CN116096740
BOXYZ, INC. 博克希斯株式会社	F21V 23/00, F21V 23/04, F21K 9/238, F21K 9/232, F21Y 115/10	40092566	CN116724196
BRENTWOOD INDUSTRIES, INC. 布伦特伍德工业公司	F28F 25/08, F28F 25/12, F28C 1/04	40092183	CN116753768
BRIANPACK S.r.L. 布莱恩派克有限责任公司 Massimiliano Francesco La Scala M·F·拉斯卡拉	B31B 50/86, B31B 70/86	40092272	CN116215006
BYD COMPANY LIMITED 比亚迪股份有限公司	B26D 21/15	40092126	CN116409388

Bacainn Biotherapeutics, Ltd.	C07D 239/28	40092543	EP4172149
Bayer HealthCare LLC 拜耳醫藥保健有限責任公司	A61M 5/31	40092487	CN116075331
Bayer Pharma Aktiengesellschaft 拜耳制藥股份公司	A61K 47/65, A61K 47/68, A61P 35/00, C07D 207/335, C07D 401/12	40092207	CN116059390
Biomolecular Holdings LLC	A61K 39/395, C07K 16/28, A61P 31/18	40092495	EP4178615
Bioverativ Therapeutics Inc.	A61K 38/36	40092414	EP4176894
BlackBerry Limited	H05K 5/00	40092367	EP4175427
Bruin Biometrics, LLC	A61B 5/00, A61B 5/0537	40092136	EP4162868
CAPITAL ONE SERVICES, LLC 第一資本服務有限責任公司	H04L 9/32	40092541	CN116057892
CAPITAL ONE SERVICES, LLC 第一資本服務有限責任公司	G06Q 20/32	40092542	CN116057556
CELLTRION INC. 賽特瑞恩股份有限公司	A61K 9/08	40092550	CN116096357
CENTRO DE INVESTIGACIONES ENERGETICAS, MEDIOAMBIENTALES Y TECNOLOGICAS, O.A., M.P. 能源環境和技術研究中心 O.A., M.P. FUNDACION INSTITUTO DE INVESTIGACION SANITARIA FUNDACION JIMENEZ DIAZ 希門尼斯·迪亞茲健康研究基金會研究所 CONSORCIO CENTRO DE INVESTIGACION BIOMEDICA EN RED, M.P. 生物醫學網絡研究財團中心 M.P.	C12N 15/63, C12N 15/79, C12N 15/86, C12N 15/54, C12N 5/10, A61K 35/28, A61K 38/45, A61K 48/00, A61P 7/06, A61P 43/00	40092267	CN116179580
CERES INTELLECTUAL PROPERTY COMPANY LIMITED	H01M 4/90, C01F 17/10, C01F 17/241, C25B 11/052, C25B 11/077,	40092151	GB2613238

	H01M 4/88, H01M 8/1253, H01M 8/1286		
CHIESI FARMACEUTICI S.P.A. 奇斯药制品公 司	A61K 31/5025	40092537	CN116981459
CHILDREN'S HOSPITAL MEDICAL CENTER	C12N 1/38, C12N 5/071, C12N 5/073	40092378	EP4177335
CHINA UNIONPAY CO., LTD. 中国银联 股份有限公司	G06F 16/2455, G06F 40/242, G06F 40/295, G06F 16/28, G06F 16/903, G06F 16/906, G06F 40/289, G06F 40/30	40092271	CN116150201
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C07K 16/28	40092444	CN116848141
COMADUR S.A.	G04B 37/22	40092561	CN116097179
COMBI CORPORATION 康贝株式会社	B62B 9/14	40092510	CN116897123
COMPLITIME SA	G04B 45/00, G04B 47/04	40092395	EP4202573
CUP&CINO KAFFEE SYSTEM- VERTRIEB GMBH & CO. KG	A47J 31/38	40092480	CN116249466
Cartier International AG	G04B 37/14, A44C 5/04, A44C 5/14	40092441	EP4237914
Cartier International AG	G04B 37/04, G04B 37/05, G04B 37/22, G04B 45/00	40092443	EP4237913
Chemo Research, S.L.	A61K 9/20, A61K 31/567, A61K 9/28, A61P 15/18	40092496	EP4196098
China Mobile Communication Co., Ltd. Research Institute 中国移动 通信有限公司研究院 China Mobile Communications Group Co., Ltd. 中国移动通信集团有限 公司	H04L /	40092472	EP4250608
China Mobile Communication Co., Ltd. Research Institute 中国移动 通信有限公司研究院	H04W 48/10, H04W 48/20	40092473	EP4243503

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Communications
Group Co., Ltd.
中国移动通信集团有限
公司

Cloud Light Technology Limited 雲暉科技有 限公司	G02B 6/42	40092127	CN116482813
Composecure, LLC	G06K 19/077, G06K 19/02	40092196	EP4181017
Concarlo Holdings, LLC	A61K 38/17, C12N 9/12	40092545	EP4175659
Cosmo Artificial Intelligence - AI Limited	G06V 20/40, G06V 10/82, A61B 1/04, A61B 1/273, G06N 3/045, A61B 1/00, A61B 1/31	40092152	EP4220578
DATE, Ranjit 兰吉 特·戴特	H02K 15/03	40092513	CN116438732
DLR GbR	B65F 1/14, B30B 1/00, B30B 9/30	40092413	EP4177184
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, G10L 19/16, G10L 19/24, H04S 7/00	40092405	CN116959460
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04S 7/00, H04R 3/12, H04R 5/02	40092427	CN116437283
ELC MANAGEMENT LLC	C07C 69/94	40092478	CN116034099
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04B 27/00	40092249	CN116266043
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G06F 3/041	40092250	CN116266078
ETA SA MANUFACTURE HORLOGÈRE SUISSE	C08K 3/22	40092547	CN116457404
EXCALIBUR PHARMACEUTICALS, INC. 埃克斯卡利伯製 藥股份有限公司	A61K 9/22, A61K 31/4418, A61P 1/16, A61P 3/06	40092172	CN115969802
Edwards Lifesciences Corporation	A61F 2/24, A61F 2/958, A61F 2/966	40092532	EP4175592
Embry (Shandong) Garments Limited	A41C 3/00, A41C 3/12	40092270	CN116849409

安莉芳(山東)服裝有限公司

Emendobio Inc.	C12N 9/22, C12N 15/11, C12N 15/113, C12N 9/16	40092445	EP4162039
Emendobio Inc.	C12N 9/22	40092447	CN116157514
EpicentRx, Inc.	C12N 15/86, C07K 14/005, A61K 39/215, A61P 31/14, C07K 16/10, A61P 35/00	40092433	EP4162060
F. HOFFMANN-LA ROCHE AG	C12N 15/10	40092505	CN116391037
F. HOFFMANN-LA ROCHE AG	C07D 413/12	40092546	CN116457353
F. HOFFMANN-LA ROCHE AG	C07D 263/57	40092548	CN116438166
F. HOFFMANN-LA ROCHE AG	C12N 15/85	40092549	CN116406425
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗氏有限公司	A61K 31/427	40092553	CN116507328
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗氏有限公司	A61K 31/427	40092556	CN116600806
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗氏有限公司 GENENTECH, INC. 基因泰克公司	C07C 33/26	40092557	CN116710421
FATE THERAPEUTICS, INC. 菲特治疗公司	C12N 5/0783, C12N 5/10, A61K 35/17, A61K 39/00, A61K 45/06, A61P 31/00, A61P 35/00, A61P 37/02, A61P 43/00	40092133	CN116376826
FRESENIUS MEDICAL CARE HOLDINGS, INC. 费森尤斯医疗保健控股公司	G01N 27/08	40092568	CN116685845
Faruk ALTINSOY Livio STELLA Carsten SCHAFFARZ	B60B 7/02	40092479	CN116568525
Fast Mdx (Ip) Limited	B01L 3/00, B01L 7/00, B01L 9/00	40092544	EP4171816
Feetme	A43B 3/34, A43B 3/44, A61B 5/11, A61B 5/00, G06V 40/20, A43B 17/00	40092139	EP4173514
First Wave Biopharma, Inc.	A61K 9/22, A61K 38/46, A61K 38/53, C12N 9/14, C12N 9/20	40092508	EP4167970

ForSight Vision4, Inc.	A61P 27/02	40092150	EP4249059
Forty Seven, Inc.	C07K 16/28, A61P 35/00, A61K 39/395	40092156	EP4177270
Forty Seven, Inc.	C07K 16/28, A61P 35/00, A61K 39/395	40092424	EP4194470
Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.	G10L 21/038, G10L 19/24	40092376	EP4231291
Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.	G10L 21/038, G10L 19/24	40092377	EP4231294
Fraunhofer-Gesellschaft zur Forderung der angewandten Forschung e.V.	G10L 21/038, G10L 19/24	40092273	EP4231290
Fraunhofer-Gesellschaft zur Forderung der angewandten Forschung e.V.	G10L 21/038, G10L 19/24	40092274	EP4231293
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 19/02, G10L 19/022	40092223	EP4231287
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 19/02, G10L 19/022	40092415	EP4239632
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 19/02, G10L 19/022	40092416	EP4239631
GENENTECH, INC.	C07K 14/74, C07K 7/00, C40B 30/04, G01N 33/569	40092551	EP4204445
GENENTECH, INC. 基因泰克公司	C07K 16/46	40092146	CN116041529
GENOSCO INC.	C07D 401/04, A61K 31/4709, C07D 413/04, A61P 43/00, C07D 405/14, A61P 29/00, C07D 413/14, A61P	40092526	GB2617793

	25/00, C07F 9/6512, A61P 35/00		
GEORAMA, INC. 吉拉 玛公司	G06Q 30/02	40092499	CN116324847
GICON GROSSMANN INGENIEUR CONSULT GMBH	B63B 75/00	40092497	EP4172036
GONGWIN BIOPHARM CO., LTD. 共信医药 科技股份有限公司	A61K 31/445	40092430	CN116583279
GUSTAV PIRAZZI & COMP. GMBH & CO. KG 吉斯塔夫皮亚斯股 份有限公司	G01D 3/18	40092559	CN116848578
Genmab A/S	C07K 16/46	40092168	EP4249515
GitLab Information Technology (Hubei) Co., LTD. 极狐信息技术(湖北)有 限公司	G06F 8/71, G06F 8/61	40092188	CN116560719
GlaxoSmithKline Biologicals SA	A61K 9/127, A61K 39/00, A61K 9/12, A61P 31/04, A61P 31/10, A61P 31/12, A61P 33/00, A61P 37/04, C12N 15/88, A61K 9/00	40092401	EP4233841
Goldway Technology Limited 金展科技有 限公司	B28D 5/00	40092483	EP4259403
Goldway Technology Limited 金展科技有 限公司	B28D 5/00	40092484	CN116600961
H.K. Precision Technology Company Limited 香港精密科技有限公司	G04B 17/28, G04B 31/012, G04B 17/32, G04B 18/08	40092142	EP4194961
HANGZHOU HIGHLIGHTLL PHARMACEUTICAL CO., LTD 杭州高光制 药有限公司	C07D 487/04, A61P 29/00, A61P 37/02, A61P 1/16, A61P 19/02, A61P 19/06, A61P 13/12, A61P 25/00, A61P 25/28, A61P 25/16, A61P 21/00, A61P 9/10, A61P 9/12, A61P 3/10, A61P 9/04, A61P 17/02, A61P 17/10, A61P 17/00, A61P 11/06, A61P	40092394	CN116789674

	35/00, A61P 35/02, A61K 31/53		
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威视数 字技术股份有限公司	H04N 19/103, H04N 19/44	40092386	CN116074499
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威视数 字技术股份有限公司	H04N 19/40, H04N 19/44	40092387	CN116074530
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威视数 字技术股份有限公司	H04N 19/103, H04N 19/625, H04N 19/61, H04N 19/147	40092388	CN116095311
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威视数 字技术股份有限公司	H04N 19/40, H04N 19/44	40092389	CN116074529
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威视数 字技术股份有限公司	H04N 19/103, H04N 19/44	40092390	CN116095308
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威视数 字技术股份有限公司	H04N 19/103, H04N 19/176	40092391	CN116095309
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威视数 字技术股份有限公司	H04N 19/103, H04N 19/159, H04N 19/182	40092392	CN116095310
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威视数 字技术股份有限公司	H04N 19/102, H04N 19/136, H04N 19/44, H04N 19/50, H04N 19/85	40092393	CN116095307
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威视数 字技术股份有限公司	H04N 19/124, H04N 19/176, H04N 19/182, H04N 19/42, H04N 19/61, H04N 19/70, H04N 19/91	40092573	CN116095318
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO.,	H04N 19/40, H04N 19/44	40092574	CN116095335

LTD. 杭州海康威视数字技术股份有限公司

HAPPLYZ MEDICAL 海普兹医疗公司	A61B 5/00	40092455	CN116033862
Hainan Guangyu Biotechnology Co.,Ltd 海南光宇生 物科技有限公司	C08L 1/02	40092463	CN116802228
Hako GmbH	A47L 11/30, A47L 11/40	40092221	EP4179944
Health Research, Inc.	A61B 17/04, A61B 17/00, A61B 17/03, A61B 17/06, A61B 17/062, A61B 17/28	40092439	EP4161402
Heat Biologics, Inc.	A61P 35/00, C07K 14/525, C07K 14/705, C12N 7/00, C12N 15/85, A61K 38/17, A61K 38/19	40092421	EP4183451
Heat Biologics, Inc. 热生物制品有限 公司	C07K 19/00, C12N 15/62, C12N 15/85, C12N 5/10, A61K 38/17, A61K 38/19, A61K 47/64, A61P 35/00, A61P 37/02, A61P 37/04	40092182	CN116063566
Helaina, Inc.	C07K 1/00	40092494	EP4175968
I4F LICENSING NV I4F 許可有限責任公司	E04F 15/02, E04F 15/10, E04F 15/18	40092205	CN116201315
ID Biomedical Corporation of Quebec GlaxoSmithKline Biologicals SA	C07K 19/00, A61K 39/00, A61K 39/155, A61K 39/295, A61K 9/107, A61K 9/127, A61P 31/14, A61P 37/04, C07K 14/135, C12N 15/45, C12N 15/62, C07K 14/005, A61K 39/12	40092189	EP4206231
INFEX THERAPEUTICS LIMITED 英菲克斯治 疗有限公司	C07C 63/06	40092512	CN116209652
IPSEN BIOPHARM LIMITED	C12M 1/34, C12M 1/36	40092536	EP4182435
IPSEN BIOPHARM LIMITED	A61K 38/48	40092569	CN116157146
Illumina, Inc.	C12Q 1/68, G01N 33/53, G01N 33/573, G01N 33/569, G01N 21/76, C12N 15/10	40092422	EP4190912
Imbox Protection A/S	A43D 11/00, A43D 95/06, A43D 95/26, A43D 119/00	40092530	EP4247208

IntuiCell AB	G06N 3/02	40092435	EP4165558
JETS AS 喷射器股份有限公司	B01D 29/56	40092516	CN116033952
JOSHI, Rachit 拉麒	H03F 1/02, H03F 1/56, H03F 3/195, H03F 3/213	40092132	CN115955199
James DELLAS 詹姆士·达拉斯	G07D 11/00, G07D 11/125, G07D 11/22, G07D 11/32, G07D 5/02, G07D 7/162, G07D 7/164, G07D 7/20, G07D 9/00, H04W 88/02, G06Q 30/0279, G06Q 20/08, G06Q 20/32, G06Q 20/10	40092411	CN116798158
Janssen Pharmaceutica NV	A61K 31/454, A61K 31/573, A61K 31/58, A61P 35/00	40092155	EP4176878
Johnson & Johnson Consumer Inc.	A61B 1/00, G02B 7/02, A61B 1/227, A61B 1/04, A61B 5/00	40092446	EP4175529
Johnson & Johnson Vision Care, Inc.	A61L 27/34, A61L 27/50, A61L 27/54, B29D 11/00, G02B 1/04	40092148	EP4176906
KADMON CORPORATION, LLC	C07K 16/28, C12N 15/13, A61K 39/395, A61P 35/00	40092219	CN116003600
KONE CORPORATION 通力股份公司	B66B 19/00	40092440	CN116323463
Katholieke Universiteit Leuven	C07D 307/84, C07D 405/12, C07D 405/14, C07D 407/12, C07D 407/14, C07D 409/12, C07D 409/14, C07D 413/12, C07D 417/04, C07D 417/12, C07D 471/04, A61K 31/343, A61K 31/35	40092437	EP4251616
Katholieke Universiteit Leuven	C07D 307/84, C07D 401/14, C07D 405/12, C07D 405/14, C07D 407/12, C07D 409/12, C07D 413/12, C07D 471/08, C07D 487/04, C07D 498/08, A61K 31/343, A61K 31/382, A61K 31/397, A61K 31/4025, A61K 31/403, A61K 31/4155, A61K 31/4196, A61K 31/422, A61K 31/4245, A61K 31/443	40092482	EP4259613
Kiora Pharmaceuticals	A61K 45/00, A61K 9/00, A61K 47/10, A61K 47/32, A61K 47/38,	40092417	CN116077665

GmbH 奇奧拉制藥股份 有限公司	A61K 31/196, A61K 31/277, A61K 31/341, A61K 31/381, A61K 31/42, A61K 31/44, A61K 31/4418, A61K 31/47, A61K 31/4704, A61P 27/02		
Kone Corporation 通力股份公司	B66B 5/00	40092486	CN116761768
LANOVA MEDICINES LIMITED 礼新医药科 技(上海)有限公司	A61K 47/68, C07K 16/28, A61P 35/00	40092141	CN115998901
LES LABORATOIRES SERVIER NOVARTIS AG	A61K 31/706	40092504	CN116390735
LOWE'S COMPANIES, INC. 勞氏公司	H04W 12/065, H04W 12/0431, H04W 12/63, H04W 12/0433	40092265	CN116419228
LUTRON TECHNOLOGY COMPANY LLC 路创技 术有限责任公司	H05B 47/16	40092268	CN116058077
Leyden Laboratories B.V. 莱顿实验室有限公司	G01N 33/569, C07K 16/10, A61P 31/14, A61K 39/215	40092528	EP4179327
Leyden Laboratories B.V. 莱顿实验室有限公司	A61K 39/12, A61P 31/14	40092529	EP4181955
MICROSOFT TECHNOLOGY LICENSING, LLC 微 软技术许可有限责任公 司	G02B 6/245	40092481	CN116848447
MITSUBISHI ELECTRIC CORPORATION 三菱電 機株式會社	B61L 27/14, B61L 27/70	40092519	CN116547188
MOLECULAR SURFACE TECHNOLOGIES, LLC 分子表面技術有限公司	A61K 47/30	40092558	CN116209471
MONTRES BREGUET S.A.	G04B 27/00	40092502	CN116438488
MONTRES BREGUET S.A.	G04B 27/00	40092503	CN116249940
MSM Innovations, Inc.	A61K 9/08, A61K 47/02, A61K 47/26, A61K 47/42, A61K 33/04, A61K 33/42, A61K 33/14, A61P 1/00, A61P 1/10, A61K 47/10, A61K 47/12	40092220	EP4215185

MSM Innovations, Inc. Gorelick, Steven Schiffman, Michael Olmstead, Melody Gorelick, Adam	A61K 47/26	40092222	EP4215213
MYRIAD GENETICS, INC.	C12Q 1/6886	40092140	EP4190918
MedImmune Limited	A61K 47/68, C07D 491/22	40092418	EP4176904
Merck Sharp & Dohme LLC	A61K 39/395, C07K 16/18, A61P 25/28, A61K 39/00	40092451	EP4171633
Merck Sharp & Dohme LLC	C07D 403/12, C07D 207/14, C07D 405/14, C07D 417/12, C07D 491/04, A61K 31/506, A61P 43/00	40092498	EP4200295
Miruni Inc.	G06F 11/30	40092491	EP4168896
Mo-Sys Engineering Limited	G06T 7/73	40092215	GB2612066
Molcycle Oy	C11B 13/02, C11C 3/00	40092538	EP4172296
NANTBIO, INC.	A61K 38/00	40092563	CN116472052
NCHAIN LICENSING AG	G06Q 20/02, H04L 9/32, H04L 9/00	40092144	EP4224392
NCHAIN LICENSING AG	G06Q 20/02, H04L 9/32, H04L 9/00	40092145	EP4209979
NCHAIN LICENSING AG	H04L 9/32	40092428	EP4169209
NCHAIN LICENSING AG	G06F 21/34, G06F 21/64, G06F 21/62	40092429	EP4168909
NENCKI AG 南斯基有限公司	G01M 17/10	40092560	CN116648611
NYOBOLT LIMITED	H02J 7/00, H01M 10/44	40092410	GB2614038
National University Corporation Kobe University	G01N 33/53, G01N 33/531, G01N 33/543, G01N 33/545	40092517	EP4220160
Neuroceuticals Inc. Pax Co., Ltd. Otsuka Pharmaceutical Factory, Inc.	A61M 25/00	40092475	EP4212199
Northwestern University Board of Regents of the University	A61K 39/12, A61K 39/245, A61K 39/25, G01N 33/68, C12N 15/01	40092134	EP4226936

of Nebraska
Trustees of Tufts
College (AKA
Tufts University)

Nucmito Pharmaceuticals Co., Ltd	C07C 13/465, A61K 31/015, A61P 1/16, A61P 35/00	40092458	EP4165009
OMEROS CORPORATION UNIVERSITY OF LEICESTER	C07K 16/40, C12N 15/13, A61K 39/395, A61P 27/02, A61P 9/10, A61P 19/02, A61P 7/02, A61P 11/06, A61P 13/12, A61P 11/00, A61P 25/00, A61P 25/28, A61P 37/02, A61P 37/06, A61P 9/14, A61P 21/04	40092381	CN116333147
OMEROS CORPORATION UNIVERSITY OF LEICESTER	A61K 39/395, A61P 11/00, A61P 21/04, A61P 43/00, A61P 9/10, A61P 31/04, A61P 37/06, A61P 37/02, A61P 13/12, A61P 7/06, A61P 37/00, A61P 7/08, A61P 25/28, A61P 7/02, A61P 27/02, A61P 11/16, A61P 21/00, A61P 25/02, A61P 9/00, A61P 29/00	40092382	CN116327918
ONCONANO MEDICINE, INC. 昂 科纳诺医药公司	A61K 47/68	40092555	CN116829193
OSCIFLEX, LLC	A61H 11/00	40092564	CN116648221
Ocular Therapeutix, Inc.	A61K 9/00, A61K 31/135, A61K 47/10, A61K 47/34, A61P 27/00, A61P 31/04	40092485	EP4216929
Ohio State Innovation Foundation	C12N 15/11	40092448	EP4172331
OrbusNeich Medical (Shenzhen) Co., Ltd	A61B 17/22	40092197	CN116135158
Origin Materials Operating, Inc.	C07D 307/46, C07D 307/50, C07C 15/08, C07C 51/16, C07C 63/26, C07D 307/36, C07C 2/86, C08G 63/00	40092184	EP4166546
Orlando Health, Inc.	A61B 5/15, A61G 13/10, A61B 5/155	40092170	EP4166078
Oxford University Innovation	C07K 16/28, C12N 15/13, C12N 5/10, C12N	40092434	CN116234826

Limited 牛津大學創 新有限公司 Mirobio Limited 米羅生物有限公司	15/85, A61K 39/395, A61P 29/00, A61P 35/00, A61P 37/00, A61P 37/08, A61P 1/16, A61P 7/06, A61P 1/18, A61P 17/00, A61P 33/06, A61P 25/00, A61P 1/00, A61P 1/12, A61P 3/10, A61P 7/00, A61P 21/00, A61P 19/02, A61P 35/02, A61P 21/04, A61P 17/06		
PDC MACHINES INC. 辟締熙機械股份有限公 司	F04B 43/067	40092521	CN116420019
PDC MACHINES INC. 辟締熙機械股份有限公 司	F04B 45/04	40092522	CN116420020
PFIZER INC.	A61K 47/68, A61K 38/07, A61P 35/00, C07K 16/18	40092426	CN116251196
PFIZER INC. 輝瑞公 司	C07D 498/18, A61P 35/00, A61K 31/439	40092368	CN116063323
PIERSON CAPITAL ENVIRONMENTAL (BEIJING) LIMITED 皮尔森生物工程技术 (北京)有限公司	D21C 3/22, C08B 1/08, C08B 37/14, C08H 7/00, C05F 5/00, D21C 3/20, D21C 3/04, D21C 7/00, D21C 11/00, D21C 5/00, D21B 1/00, C12P 7/10, C12P 7/08, C07G 1/00	40092383	CN116084198
Panda Hardware LLC	A63F 13/22, A63F 13/24, A63F 13/98	40092384	EP4173683
Panda Hardware LLC	A63F 13/24, A63F 13/22	40092385	EP4173684
Pashion Footwear, Inc.	A43B 21/42, A43B 3/24	40092131	EP4193870
Philip Morris Products S.A.	A24F 40/42, A24F 40/485, A24F 40/10, A24F 40/30	40092269	EP4176741
Pipe Transformations Ltd 派尔转化测试有限 公司	F16K 37/00	40092493	CN116057311
PreOmics GmbH	G01N 33/543	40092476	EP4165408
President and Fellows of Harvard College	C12N 15/63, C12N 15/10, C12N 15/09	40092154	EP4166669
QORVO US, INC. QORVO 美国公司	H03F 1/02, H03F 1/42, H03F 3/20	40092396	CN116743084

QORVO US, INC. QORVO 美国公司	H04B 1/00, H04B 1/16, H04B 1/18, H04L 69/18, G16Y 10/75, G16Y 40/10, G16Y 40/30, H04W 80/00	40092398	CN116743193
Qfeeltech (Beijing) Co., Ltd. 速感科技(北京) 有限公司	H02J 50/80, H02J 50/90, H02J 13/00	40092135	CN116742838
RACTIGEN THERAPEUTICS 中美 瑞康核酸技術(南通)研 究院有限公司	A61K 48/00	40092520	CN116490216
REGENERON PHARMACEUTICALS, INC.	C07K 16/28, A61N 5/00, A61N 5/10	40092254	EP4180459
RINNAI CORPORATION 林内株 式會社	F24C 3/08, F24C 15/10, F23D 14/02, F23D 14/58, F23D 14/60, F24C 3/10, F23D 14/78, F24C 15/02, F24C 3/12, F24C 15/14, F23D 14/72	40092266	CN116906942
RINNAI CORPORATION 林内株 式會社	B01F 23/20	40092524	CN116829249
RINNAI CORPORATION 林内株 式會社	E05D 3/02, E05D 11/00, E05F 1/12, D06F 58/20, D06F 58/04	40092138	CN116804350
ROHTO PHARMACEUTICAL CO., LTD. 日本乐敦 制药株式会社	A61K 45/00, A61K 45/06, A61P 17/00, A61P 29/00, A61P 17/04, A61P 17/02, A61P 17/10, A61P 17/18, A61K 8/73, A61K 8/44, A61K 8/60, A61K 8/9789, A61K 8/63, A61K 8/49, A61K 8/41, A61K 8/9794, A61K 8/9771, A61K 8/98, A61K 8/67, A61K 8/34, A61K 8/42, A61K 8/20, A61Q 19/00, A61Q 19/08, A61Q 19/02	40092366	CN116870157
ROUTE 92 MEDICAL, INC. 92 號醫療公司	A61M 25/06, A61M 25/01, A61M 25/00, A61B 17/22, A61M 39/06	40092163	CN115999019
Re-Vana Therapeutics Ltd	A61K 9/00, A61K 39/395, A61K 47/10, A61K 47/32, A61K 47/34	40092515	EP4167957
Rutgers, The State University of New Jersey 罗特	A61K 48/00	40092540	CN116171168

格斯新泽西州立大学
PHAGENOVA BIO,
INC. 噬菌体生物公司

SAINT-GOBAIN H01M 10/052 40092450 CN116097487

CERAMICS &
PLASTICS, INC. 圣
戈本陶瓷及塑料股份有
限公司

SANOFI G09B 23/28, A61M 5/20, 40092506 EP4172976
A61M 5/24, G06F 3/01

SANTEN A61K 33/22, A61K 40092159 CN116440156
PHARMACEUTICAL 31/198, A61K 31/155,
CO., LTD. 参天制药 A61K 9/08, A61K 47/32,
株式会社 A61K 47/02, A61P
27/02, A61P 37/08

SCV- A61K 51/04, A61K 40092509 CN116916972
SPEZIALCHEMIKALIE 103/30, A61K 103/10
NVERTRIEB GMBH
SCV-特种化学品销售有
限公司

SHANGHAI ACEMAB C12N 15/13 40092523 CN116457463

CORPORATION LTD.
上海泰謹生物技術有限
公司
ZHONGSHAN
HENG Dong
BIOPHARMACEUTICAL
CO., LTD. 中山恒動
生物製藥有限公司

SHANGHAI C07K 7/06, A61K 47/65 40092186 CN116199740
INSTITUTE OF
BIOLOGICAL
PRODUCTS CO.,
LTD. 上海生物制品研
究所有限责任公司

SHANGHAI A61K 39/00 40092501 CN116710125
JEMINCARE
PHARMACEUTICAL
CO., LTD.
JIANGXI JEMINCARE
GROUP CO., LTD.

SHANGHAI JUNCCELL A61K 48/00 40092527 CN116490217
THERAPEUTICS CO.,
LTD. 上海君賽生物科
技有限公司

SHANGHAI NK CELL C07K 19/00, C12N 40092216 CN116041542
TECH CO., LTD. 上 15/62, C12N 15/867,
海恩凱細胞技術有限公 C12N 5/10, A61K 39/00,
司 A61P 35/02, A61P 35/00

SHANGHAI NK CELL TECH CO., LTD. 上 海恩凱細胞技術有限公 司	C12N 5/10, C12N 15/62, C12N 15/86, A61K 35/17, A61P 35/00	40092408	CN116179495
SHANGHAI REINOVAX BIOLOGICS CO., LTD 上海瑞宙生物科技 有限公司 SHANGHAI MICRODOM BIOTECH CO., LTD 上海微宙生物科技有限 公司	A61K 39/09	40092518	CN116507359
SHIJIAZHANG HIPRO BIOTECHNOLOGY CO., LTD. 石家庄禾 柏生物技术股份有限公 司	B65D 25/00	40092492	EP4245682
SHINPO CO., LTD.	A47J 36/24, A47J 37/06	40092162	CN116687216
SNAP, INC.	H04N 5/232, H04B 10/116, H04N 5/235	40092468	EP4173279
SNIPR Technologies Limited	A01N 63/00, A61K 31/7105, C12N 9/16, C12N 15/113	40092164	EP4169383
SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	A23L 33/10, A23L 33/00	40092490	EP4167768
STEINMANN, Hardy 哈迪·斯坦曼	A47G 19/22, A45F 3/18	40092397	CN116098433
SUZHOU SMARTNUCLIDE BIOPHARMACEUTICAL CO., LTD. 苏州智核 生物医药科技有限公司	C12N 15/11	40092432	CN115989319
Schabar Research Associates LLC 沙 巴研究联合有限责任公 司	A61K 31/426	40092462	CN116194102
Seagen Inc. 思进公 司	C07K 16/30	40092374	CN116217729
ShenZhen Ylink Computing System Co.,LTD. 深圳市雁联 计算系统有限公司	G06F 11/30, G06F 11/34, G06F 16/25, G06F 16/22, G06F 16/901, G06Q 40/04	40092125	CN115904872
Shenzhen Hightide Biopharmaceutical Ltd.	C07J 9/00, C07D 455/03, A61K 31/437, A61K 31/575, A61P 1/16, A61P 3/04, A61P 3/06, A61P 3/10	40092147	EP4234568

Shenzhen Readline Biotech Co., Ltd. 深圳瑞德林生物技术有限公司	C12N 9/00, C12P 21/02	40092436	EP4242300
Sitari Pharma, Inc.	C07D 401/06, C07D 401/14, C07D 403/02, C07D 403/06, C07D 405/14, C07D 413/06, C07D 413/14, C07D 417/06, C07D 417/14, C07D 471/04, C07D 473/00, C07D 473/30, C07D 473/34, A61K 31/4412, A61K 38/05, A61P 25/00, A61P 35/00, A61P 43/00	40092190	EP4219460
Snap Inc.	G06F 3/01	40092466	EP4172741
Snap Inc.	G06F 3/01, G06F 40/58, G10L 13/00, G10L 15/26	40092467	EP4172740
Snap Inc.	G06F 3/01, G02B 27/01	40092469	EP4172732
Suono Bio, Inc.	A61B 8/00, A61K 49/00, A61M 25/00, A61N 1/00, A61N 7/00, A61B 1/05	40092511	EP4210586
Suzhou Curemed Biomedical Technology Co. Ltd 蘇州科銳邁德生物醫藥科技有限公司	C07C 229/12, C07C 233/05, C07C 323/52, C07D 207/16, C07D 211/60, C07D 233/56, A61K 9/127, A61K 9/14, A61K 47/18, A61K 47/22, A61K 48/00, A61K 31/7088, A61K 31/7105, A61K 31/713, A61P 43/00	40092419	CN116120198
TARIS Biomedical LLC	A61K 9/00, A61M 31/00, A61K 47/34, A61L 31/00, A61M 25/00	40092575	EP4173615
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/957	40092128	CN116450962
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G01C 21/00, G06F 16/23, G06F 16/29, G06N 3/042, G06N 3/08	40092173	CN116518960
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 9/48, G06F 9/50, G06N 20/00, G06N 3/0464, G06N 3/0455	40092175	CN116560815

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06Q 10/04, G06F 16/29, G06N 20/00	40092176	CN116629425

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	H04N 19/124, H04N 19/91, H04N 19/149	40092187	CN116600119

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	H04N 19/85, H04N 19/96, H04N 19/30, H04N 19/102	40092192	CN116634179

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06V 10/26, G06V 10/40, G06V 10/74, G06V 10/764, G06V 10/774, G06V 10/80, G06V 10/82, G06N 3/048	40092193	CN116612287

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06V 20/70, G06V 10/30, G06V 10/82, G06N 3/0464, G06N 3/08	40092194	CN116645668

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06T 5/50, G06T 3/40	40092195	CN116612060

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	H04N 19/117, H04N 19/172, G06T 5/20, G06T 7/11	40092208	CN116567229

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 16/2458, G06F 16/2455, G06F 16/28	40092209	CN116521750

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 16/9537, G06F 16/242, G06F 16/29, G06F 16/248	40092225	CN116662680
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 10/82, G06N 3/0464, G06N 3/08, G06V 10/77	40092226	CN116665005
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 16/9537, G06F 16/242, G06F 16/2458, G06F 16/29	40092227	CN116662636
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/78, G06F 16/735, G06Q 30/0251	40092228	CN116521937
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/18, G06F 40/106, G06F 3/0481, G06F 3/04847	40092229	CN116562244
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/106, G06F 40/109, G06F 3/04842, G06F 3/0481	40092230	CN116522865
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/332, G06F 16/36, G06F 16/335, G06F 16/338, G06F 16/9532, G06F 3/04842, G06F 3/0485	40092231	CN116561263
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 40/18, G06N 3/0464, G06N 3/084, G06V 10/44, G06V 10/764, G06V 10/82, G06V 20/64	40092232	CN116597500
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 40/289, G06F 40/30, G06F 40/211, G06N 3/04, G06N 3/08,	40092233	CN116595978

騰訊科技(深圳)有限公司	G06F 18/213, G06F 18/25, G06F 18/241		
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 9/448, G06F 9/445, H04W 4/80	40092234	CN116521275
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 16/176, G06F 16/14	40092235	CN116662279
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 40/205, G06F 40/30, G06F 40/284, G06N 3/0442, G06N 3/048, G06N 3/045, G06N 3/047, G06N 3/082	40092236	CN116562261
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06Q 10/1093, G06F 3/0481, G06F 3/04842	40092240	CN116645076
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 21/31, G06F 21/45, G06F 3/0481, G06F 3/0482, G06F 3/04842	40092241	CN116561720
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G08G 1/087, G08G 1/0967	40092242	CN116524742
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G08G 1/052, G08G 1/0968	40092243	CN116665464
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 9/451, H04L 51/04	40092244	CN116627553
TENCENT TECHNOLOGY	G05D 1/00, H04W 4/40	40092245	CN116560349

(SHENZHEN)
COMPANY LIMITED
腾讯科技(深圳)有限公司

TENCENT H04W 24/02, H04W 24/08 40092246 CN116567657

TECHNOLOGY
(SHENZHEN)
COMPANY LIMITED
腾讯科技(深圳)有限公司

TENCENT G06F 21/41, G06F 40092247 CN116644404

TECHNOLOGY
(SHENZHEN)
COMPANY LIMITED
腾讯科技(深圳)有限公司

TENCENT G06T 19/20, G06T 40092248 CN116563503

TECHNOLOGY 19/00, G06F 3/01, G06F
(SHENZHEN) 3/04842
COMPANY LIMITED
腾讯科技(深圳)有限公司

TENCENT G06T 13/20, G06T 40092251 CN116664726

TECHNOLOGY 13/40, G06N 3/0455,
(SHENZHEN) G06N 3/0464, G06N
COMPANY LIMITED 3/0475, G06F 40/30,
腾讯科技(深圳)有限公司 G06V 20/40, G06V
40/20, G06V 10/44

TENCENT G06T 13/40, G06T 40092252 CN116664733

TECHNOLOGY 15/02, G06T 15/04,
(SHENZHEN) A63F 13/52, A63F
COMPANY LIMITED 13/822
腾讯科技(深圳)有限公司

TENCENT H04N 21/2187, H04N 40092253 CN116600153

TECHNOLOGY 21/24, H04N 21/258,
(SHENZHEN) H04N 21/262, H04N
COMPANY LIMITED 21/478, H04N 21/647
腾讯科技(深圳)有限公司

TENCENT H04N 21/44, H04N 40092255 CN116567346

TECHNOLOGY 21/426, H04L 67/125
(SHENZHEN)
COMPANY LIMITED
腾讯科技(深圳)有限公司

TENCENT H04N 19/142, H04N 40092256 CN116567243

TECHNOLOGY 19/172
(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 19/154, H04N 19/167, H04N 19/172, G06T 5/00, H04L 65/60	40092257	CN116567247
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/114, H04N 19/132, H04N 19/70, H04L 65/60, H04L 65/80	40092258	CN116567228
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/426, H04N 21/478, H04N 21/6547, H04N 21/81	40092259	CN116567319
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 51/04, H04L 65/403, H04L 65/80	40092261	CN116668387
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/451, G06F 3/0481, G06F 3/0484, H04L 51/046	40092262	CN116560765
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/0482, G06F 3/04812, G06F 3/04847, G06F 3/04842	40092263	CN116661647
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/126, G06F 40/30, G06F 18/214, G06F 18/22	40092361	CN116702707
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 40/16, G06V 10/774, G06V 10/30	40092362	CN116704588
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 16/583, G06V 10/40, G06V 10/74, G06V 10/774	40092363	CN116680434

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06V 30/19, G06V 20/62	40092364	CN116798052

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 9/451, G06F 9/48, G06F 9/54	40092365	CN116775183

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 16/9535, G06F 18/25	40092369	CN116680481

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 9/448	40092370	CN116700839

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	H04L 9/40, H04L 67/025, H04L 67/06	40092371	CN116743496

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	H04N 21/431, H04N 21/8358, H04N 21/4402, H04N 21/472	40092372	CN116744046

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	H04L 67/60, H04L 9/40	40092373	CN116743868

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 21/62, G06F 21/60, G06F 21/33, G06F 21/64	40092375	CN116738473

騰訊科技(深圳)有限公司

THE BROAD INSTITUTE, INC. 博德研究所 DANA-FARBER CANCER INSTITUTE, INC. 達納-法伯癌症 研究所有限公司	A61K 39/00, A61K 39/39, A61P 35/00, C07K 16/30	40092449	EP4161566
THE HONG KONG POLYTECHNIC UNIVERSITY 香港理 工大學	C04B 28/04, C04B 28/06, B33Y 70/10	40092403	CN116589246
THE PENN STATE RESEARCH FOUNDATION 宾夕法 尼亚州研究基金会 NORTH CAROLINA STATE UNIVERSITY 北卡罗来纳州立大學	C01D 15/08	40092453	CN115956062
THE RAYMOND CORPORATION 雷蒙德 股份有限公司	G01B 7/00, H02J 50/90, H02J 50/05, H02J 50/10	40092264	CN116465286
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	A61P 31/14, A61K 39/215, C07K 14/005	40092474	GB2612713
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 27/00	40092379	CN116068872
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	H01L 33/22, H01L 21/306, H01L 33/30	40092380	CN116072786
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 43/00, G04B 17/04, G04B 17/00, G04B 31/02	40092143	CN116224741
TOKYO COSMOS ELECTRIC CO., LTD. 东京 COSMOS 电 机株式会社	H01C 10/00	40092533	CN116457902
TRUSTEES OF TUFTS COLLEGE	A61K 31/4745, A61K 31/519, A61P 31/14	40092456	EP4164647
Tencent America LLC 腾讯美国有限责任 公司	G06F 30/25	40092534	CN116670676
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06F 16/23, G06F 16/27, G06F 16/22	40092276	CN116701414
Tencent Technology	G06F 9/50, G06F 3/0481, G06F 3/0486	40092277	CN116775263

(Shenzhen)
Company Limited
騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	B25J 9/10, B25J 9/12, B25J 17/00	40092278	CN116766167

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 9/08, G06F 16/27, G06F 21/60, H04L 9/32, H04L 9/00	40092279	CN116743377

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 9/38	40092280	CN116737240

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 67/104, H04L 67/1097, H04L 9/32, H04L 9/00, H04L 67/1095, H04L 9/40	40092281	CN116708463

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G05B 19/042	40092282	CN116736748

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 40/04, G06Q 20/36, G06Q 20/38	40092283	CN116703601

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 7/10, G06T 5/00, G06N 3/0464, G06N 3/048, G06N 3/08	40092284	CN116740078

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9535, G06F 16/954, G06F 16/242, G06F 3/04847, G06F 3/0488	40092285	CN116701749

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G10L 21/0208, G10L 21/0264, G10L 17/02, G10L 25/30, G10L 25/21, G10L 25/24, G06N 3/0442, G06N 3/0464, G06N 3/08	40092286	CN116741193
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 45/74, H04L 67/10	40092287	CN116684351
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G10L 13/08, G10L 13/10, G10L 13/04	40092288	CN116778903
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 15/04, G06T 7/70, G06F 3/04845, H04N 21/431, H04N 21/44, H04N 21/4402	40092289	CN116778062
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 61/4511	40092290	CN116708363
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 7/11, G06T 7/90, G06T 5/50, G06T 5/30	40092291	CN116823847
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 67/60, H04L 67/51, H04L 67/1097	40092292	CN116828054
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/77, A63F 13/35, A63F 13/48	40092293	CN116764235
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 15/20, G06T 15/50, G06T 15/04, A63F 13/52	40092294	CN116740255

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 15/04, G06T 17/10, G06T 17/20, G06T 7/44, A63F 13/52	40092295	CN116778065

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 3/06, G06F 13/28	40092296	CN116804915

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 67/60, H04L 67/51, H04L 67/30	40092297	CN116781780

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 51/18, H04L 51/52, G06Q 50/00	40092298	CN116684375

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 11/60, G06T 11/40, G06T 7/136, G06T 7/11, G06T 7/90	40092299	CN116740231

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 7/11, G06T 7/73, G06F 9/448	40092300	CN116740082

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06Q 30/0201, G06Q 30/0207	40092301	CN116757714

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 12/18, H04L 51/04, H04L 65/403	40092302	CN116781441

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 16/9532, G06F 18/22, G06F 18/25	40092303	CN116775980
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 21/31, G06Q 50/00	40092304	CN116776303
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/26, G06F 8/38	40092305	CN116701524
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 67/10, H04L 61/5007	40092306	CN116827940
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/36, G06F 40/279, G06F 40/211	40092307	CN116737965
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 9/40, H04L 9/32, H04L 67/10, H04L 67/1095	40092308	CN116760632
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 67/565, H04L 67/5651, H04L 67/1095, H04L 67/1097	40092309	CN116723239
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 9/445	40092310	CN116719584
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 18/23, G06F 18/213, G06F 18/214, G06N 3/0464, G06N 3/08	40092311	CN116701972

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/14, G06F 16/13, G06F 16/172	40092312	CN116821058

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/9535, G06F 18/24	40092313	CN116821513

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 18/2413, G06F 18/22, G06F 18/23213, G06F 18/25, G06F 16/9535, G06N 3/0475, G06N 3/0499, G06N 3/08	40092314	CN116776239

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 21/431, H04N 21/433, H04N 21/472	40092315	CN116708897

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/75, G06F 16/783, G06V 20/40, G06V 10/80, G06V 10/70, G06V 10/764, G06V 10/82	40092316	CN116775936

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/28, G06F 16/2455, G06F 9/50	40092317	CN116775772

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 1/00, G06T 3/40, G06T 7/10	40092318	CN116703686

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 3/00, G06T 5/00, G06F 18/25, G06N 3/0455, G06N 3/0464, G06N 3/0475, G06N 3/084	40092319	CN116757923

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 16/738, G06F 16/783	40092320	CN116719970
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 18/25, G06F 18/24, G06F 18/213, G06N 3/045, G06N 3/08	40092321	CN116720151
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06V 10/764, G06V 10/774, G06N 20/20	40092322	CN116824193
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G05B 19/042	40092323	CN116736749
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	B25J 17/00, B25J 18/00	40092324	CN116766252
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 8/35, G06F 8/30	40092325	CN116700703
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06V 10/774, G06V 10/764, G06V 10/80, G06V 10/82, G06V 40/40, G06V 40/16, G06N 3/0455, G06N 3/0895, G06N 3/0985, G06N 3/084	40092326	CN116721315
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 19/60, H04N 19/42, H04N 19/186, H04N 19/147, G06N 3/0464, G06N 3/048, G06N 3/08	40092327	CN116805971
Tencent Technology (Shenzhen) Company Limited	G06F 16/2457, G06F 21/62, G06Q 40/02	40092328	CN116775714

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 7/13, G06T 7/187, G06T 7/60, G06T 7/529	40092329	CN116777940

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 67/14, H04L 67/148, H04L 67/60, H04L 67/1095	40092330	CN116805945

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06Q 10/063, G06Q 50/20	40092331	CN116720646

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G10L 15/06, G10L 15/04, G10L 15/16, G10L 15/22, G10L 15/26, G10L 13/033, G10L 25/24, G10L 25/30	40092332	CN116805486

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 67/141, H04L 65/1101, H04L 65/1069	40092333	CN116708530

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/56, A63F 13/577, A63F 13/60	40092334	CN116688511

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06T 17/00, A63F 13/52	40092335	CN116778074

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 19/124, H04N 19/48, H04N 19/50, H04N 19/60	40092336	CN116781908

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	G06V 40/12, G06V 10/26, G06V 10/82, G06N 3/0464, G06N 3/08	40092337	CN116778534
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 7/00, G06T 7/13, G06T 7/90, G06T 5/50	40092338	CN116777914
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 65/403, H04L 51/04, H04L 12/18	40092339	CN116800723
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 43/0852, H04L 43/50	40092340	CN116800643
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 45/02, H04L 45/125, H04L 47/10, H04L 67/1097	40092341	CN116800666
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/16, G06F 16/11	40092342	CN116680235
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 1/00, H04L 1/22, H04L 65/60, H04N 19/159	40092343	CN116800371
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 30/0251, G06Q 30/0601	40092344	CN116777529
Tencent Technology (Shenzhen) Company Limited	H04L 67/148, H04L 41/0663	40092345	CN116684468

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 8/71, G06F 8/75	40092346	CN116820555

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 18/214, G06F 18/211, G06F 18/2415, G06F 18/22, G06N 3/0895, G06F 16/9535, G06V 10/774, G06V 10/74, G06V 10/771, G06V 10/764, G06V 10/82	40092347	CN116776160

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 21/4402, H04N 19/124, H04N 19/13, H04N 19/159, H04N 19/82	40092348	CN116708938

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 9/48, G06F 9/46	40092349	CN116737348

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04B 10/516, H04B 10/556	40092350	CN116760477

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/22, G06F 16/23, G06F 16/242, G06F 16/245, G06F 16/27	40092351	CN116821138

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/35, A63F 13/52, A63F 13/77	40092352	CN116785684

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/45, A63F 13/48, A63F 13/822	40092353	CN116688487

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 67/14, H04L 67/141, H04L 69/18	40092354	CN116743834
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 11/36	40092355	CN116795667
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 8/38, G06F 8/36, G06F 8/71, G06F 8/33	40092356	CN116795358
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 65/60, H04N 19/42, G06T 9/00	40092357	CN116781674
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 19/184, H04N 19/20, H04N 19/42	40092358	CN116781913
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 20/12, G06Q 20/38, G06Q 30/0601, G06Q 40/04	40092359	CN116823246
Tensor International Corporation	E02D 17/20, B32B 3/10, B32B 5/02	40092457	GB2614142
The Chinese University of Hong Kong 香港中文大学	C12Q 1/6881, G16B 20/10, C12Q 1/6883, C12Q 1/6869	40092137	CN116004786
The Chinese University of Hong Kong 香港中文大学	A61K 35/745, C12Q 1/6883, C12Q 1/689, C12Q 1/6869, G16H 50/30, A61P 31/14, C12R 1/01	40092174	CN116019840
The Chinese University of Hong Kong 香港中文大学	A61B 5/00	40092438	GB2612256

The Chinese University of Hong Kong 香港中文大学 SEQUENOM, INC. 塞昆纳姆股份有限公司	C12Q 1/68	40092153	EP4170043
The Chinese University of Hong Kong 香港中文大学	C12Q 1/68, G16B 20/10, G16B 20/20	40092169	GB2614994
The George Institute for Global Health 乔治全球健康研究院	A61K 45/06, A61K 31/404, A61K 31/4422, A61K 31/4184, A61P 9/12	40092202	CN116327958
The Queen's University of Belfast	H01Q 9/04, H01Q 13/10	40092442	EP4200938
The University Court Of The University of Edinburgh	C12N 15/11, A61K 48/00	40092431	EP4172330
The University of North Carolina at Chapel Hill	A61K 48/00, C12N 15/86, C07K 14/005	40092224	EP4169535
Third Pole, Inc.	C01B 21/32, A61M 16/10, A61M 16/12, A61M 16/20, C01B 21/24, A61K 33/00, A61M 16/00, A61M 16/04, A61M 16/06	40092161	EP4163253
UCL Business Ltd	H01M 10/44, H02J 7/12	40092191	EP4167343
UNIVERSITY OF OSLO 奥斯陆大学	C07K 16/28, A61K 39/395, A61K 45/06, A61P 35/00, A61P 37/02, A61P 29/00, A61P 37/06, A61P 31/00, A61P 31/12	40092407	CN116239693
UNIWERSYTET WARSZAWSKI 华沙大学 UNIWERSYTET MIKOLAJA KOPERNIKA 托伦哥白尼大学	H04L 9/08	40092514	CN116601913
VIAVI SOLUTIONS INC. VIAVI 科技有限公司	G01J 1/00, G01J 1/04	40092275	CN116893004
VISHAY DALE ELECTRONICS, LLC 韦沙戴尔电子有限公司	H01F 27/36, H01F 27/32, H01F 27/02, H01F 41/02, H01F 41/06, H01F 41/00	40092576	CN116053012

VORTEX IMAGING LTD. 渦旋影像有限公司	A61B 1/06	40092465	CN116600697
VST LLC dba Medgene Labs	A61K 39/12, A61P 31/20	40092552	EP4262865
Viavi Solutions Inc. 唯亚威通讯技术有限公司	G01J 1/42, G01J 1/04	40092201	CN116642584
Viavi Solutions Inc. 唯亚威通讯技术有限公司	C09C 1/62, C09C 1/64, C09C 3/06, C09C 3/08	40092203	CN116426146
Viavi Solutions Inc. 唯亚威通讯技术有限公司	G02B 5/28, G02B 5/20	40092204	CN116540343
Vid Scale, Inc.	H04N 21/218, H04N 21/44, H04N 21/81	40092452	EP4193602
Vuzix Corporation	G02B 27/01, G02B 27/02, G02B 27/28, G02B 27/42, G02B 5/18, H04N 13/344	40092554	EP4172686
WUHAN NEUROPTH BIOTECHNOLOGY LIMITED COMPANY 武汉纽福斯生物科技有限公司	C12N 15/864, C12N 15/53, C12N 9/02, A61K 48/00, A61K 38/44, A61K 31/664, A61K 31/573, A61P 27/02, A61P 25/00	40092260	CN116024266
XTIA LTD 株式會社 XTIA	G02F 1/01	40092464	CN116868111
YALE UNIVERSITY 耶魯大學	G01N 33/68, G01N 33/52	40092181	CN116027043
ZYMEWORKS BC INC. 酵活英属哥伦比亚有限公司	A61K 39/395	40092460	CN116133685
上海美悦生物科技发展有限公司	C07D 401/14, C07D 487/04, C07D 491/107, C07D 487/10, C07D 471/10, A61P 37/06, A61P 29/00, A61P 1/00, A61P 17/06, A61P 19/02, A61P 17/00, A61P 19/08, A61P 3/00, A61P 25/00, A61P 25/28, A61P 35/00, A61P 9/00, A61P 37/08, A61P 11/06, A61P 5/00, A61K 31/506, A61K 31/5377	40092179	CN116444492
中国银联股份有限公司	G06F 21/62, G06F 21/71	40092180	CN116011019
中国银联股份有限公司	G06F 16/903, G06F 16/33	40092185	CN116089663

元本(珠海橫琴)生物科 技有限公司	A61K 39/395, C07K 19/00, A61P 35/00, A61K 39/00, A61K 31/555	40092198	CN116059339
元本(珠海橫琴)生物科 技有限公司	A61K 47/64, A61K 38/17, A61P 35/00, C07K 19/00, C12N 15/62	40092199	CN116059387
北京嘉楠捷思信息技術 有限公司	H01L 23/367	40092404	CN116825728
北京嘉楠捷思信息技術 有限公司	H01R 13/02, H01B 5/02	40092406	CN116937205
北京百度网讯科技有限 公司	G06N 10/60	40092211	CN116484964
北京百度网讯科技有限 公司	G06N 10/20	40092213	CN116362340
北京百度网讯科技有限 公司	G06N 10/20	40092214	CN116402147
善恩康生物科技(蘇州) 有限公司	C12N 1/20, A61K 35/744, A61P 1/16, A23L 33/135, C12R 1/01	40092165	CN116676240
安徽通靈仿生科技有限 公司	A61M 60/139, A61M 60/295, A61M 60/497, A61M 60/508	40092129	CN116370815
安徽通靈仿生科技有限 公司	G16H 50/20, G16H 20/00, G16H 50/70, G06F 18/2415, G06F 16/36	40092130	CN115985491
寶船生物醫藥科技(上 海)有限公司 DRAGONBOAT BIOPHARMACEUTICAL (SHANGHAI) CO., LTD. SANYOU BIOPHARMACEUTICAL S CO., LTD. 三優生 物醫藥(上海)有限公司	C07K 16/46	40092489	CN116267016
廣州凱普醫藥科技有限 公司 Hybribio Medtech Device Co., Ltd 廣東凱普科技智造有限 公司 GUANGDONG HYBRIBIO BIOTECH CO., LTD. 廣東凱普 生物科技股份有限公司	C12M 1/00, B01L 3/00	40092423	CN116445246
康霖生物科技(杭州)有 限公司	C12N 15/13, C12N 15/864, C12N 5/10, A61K 39/395, A61P	40092158	CN116790615

	37/08, A61P 11/06, A61P 17/00		
武汉朗来科技发展有限公司	C07D 401/12, C07D 207/16, C07D 239/70, C07D 211/60, C07D 401/14, C07D 405/12, C07D 471/04, C07D 491/048, A61K 31/435, A61K 31/40, A61K 31/496, A61K 31/517, A61K 31/438, A61K 31/437, A61K 31/4355, A61P 7/02, A61P 13/12, A61P 11/00, A61P 31/14, A61P 7/00, A61P 3/10, A61P 9/10, A61P 1/00, A61P 27/02, A61P 25/00, A61P 25/02, A61P 35/00, A61P 37/00, A61P 37/06, A61P 29/00, A61P 17/00, A61P 3/00, A61P 21/04, A61P 25/16, A61P 25/14, A61P 25/28, A61P 17/06	40092178	CN116514772
深圳市莱华科技有限责任公司	B41J 2/335, B41J 2/34, B41J 2/32	40092167	CN116766781
盛世泰科生物医药技术(苏州)股份有限公司	C07D 405/14, C07D 471/04, A61K 31/4545, A61K 31/496, A61K 45/06, A61P 3/10, A61P 5/48, A61P 25/00, A61P 13/12, A61P 27/02, A61P 3/04, A61P 3/06, A61P 1/16, A61P 35/00, A61P 9/00, A61P 9/10, A61P 9/12, A61P 9/04, A61P 11/00, A61P 27/12, A61P 19/10, A61P 25/16, A61P 19/02, A61P 3/00, A61P 7/02, A61P 19/06, A61P 15/10, A61P 17/00, A61P 17/06, A61P 1/04, A61P 1/00, A61P 25/28, A61P 25/18, A61P 15/00	40092212	CN116003393



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

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[54] HUMANIZED SIRP α -IL15 KNOCKIN MICE AND METHODS OF USE THEREOF
人源化 SIRP α -IL15 敲入小鼠及其使用方法

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	A01N 37/18		CN114929783 B
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[51]	A01N 37/18	[11]	40072699
	A01N 35/02		CN114929783 B
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[54] INSECT REPELLING COMPOSITION

驅蟲組合物

[73] GLOBAL BIOLIFE INC.

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[72] THOMPSON, Daryl L. D·L·湯姆森

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[51] A01N 47/16 [11] 40072699
A01N 37/18 CN114929783 B

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[54] COMBINATION OF ENCAPSULATED PHENOTHRIN AND EMULSIFIED

PRALLETHRIN

膠囊化的苯醚菊酯和乳化的右旋丙炔菊酯的混合物

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[54] CUTTABLE LIVE LEAVEN BLOCK
可切割的活性酵頭塊
[73] Lesaffre et Compagnie
41, rue Etienne Marcel, 75001 Paris
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[54] AEROSOL-GENERATING ARTICLE COMPRISING A HOLLOW TUBULAR
SUPPORT ELEMENT
包括中空管狀支撐元件的氣溶膠生成製品

- [73] Philip Morris Products S.A.
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[54] AEROSOL-GENERATING DEVICE WITH PROTECTED AIR INLET
具有受保護空氣入口的氣溶膠生成裝置

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[51] A24F 42/20 [11] 1180623
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[54] UMBRELLA-SHAPED STRUCTURE
傘狀結構體

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[54] STACKABLE FRACTIONAL PLASTIC PALLET

可堆棧的塑料分托板

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28.10.2016 US,US201662414328P[54] INFUSION CATHETER
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[54] MICRO-INVASIVE SURGICAL DEVICE
微創手術裝置

[73] Mayo Foundation for Medical Education and Research
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Rochester, Minnesota 55905
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[72] BARNES, Darryl E.
SMITH, Jay

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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MOISTURE VALUES
使用表皮下水分值對壓力性潰瘍進行戰略治療
- [73] BRUIN BIOMETRICS, LLC
布鲁恩生物有限责任公司
10877 Wilshire Blvd., Suite 1600
Los Angeles, California 90024
UNITED STATES OF AMERICA
- [72] BURNS, Martin 马丁·伯恩斯
- [74] BENNY KONG & TSAI
Unit 19B, Overseas Trust Bank Building
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[54] WEARABLE CARDIOVASCULAR MONITORING DEVICE
可穿戴式心血管監測設備

[73] 42 Health Sensor Holdings, Ltd.
855 - 2 Street SW

Suite 3500, Calgary, Alberta T2P 4J8
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[72] SHELDON, Robert
ROACH, Daniel

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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No. 1 Science Museum Road, Tsimshatsui East, Kowloon
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[54] WEARABLE DIAGNOSTIC DEVICE
可穿戴式診斷裝置

[73] SALEEM SAYANI
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[72] SAYANI, Saleem
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AHMED, Hafiz Imtiaz

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[54] METHOD AND APPARATUS FOR ESTABLISHING ABSENCE OF PAIN IN A MAMMAL

用於建立哺乳動物的痛感喪失的方法和設備

[73] Med Storm Innovation AS
Gimle Terrasse 4 0264 Oslo
NORWAY

[72] STORM, Hanne

[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
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[54] METHOD OF ESTIMATING BLOOD VOLUME
估測血量的方法

[73] Cypher Medical, LLC
赛弗医疗有限责任公司
30051 Cibolo Trace
Fair Oaks Ranch, TX 78015
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[72] CAREW, Christopher 克里斯托弗·卡鲁
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[54]	ORAL IRRIGATOR
	口腔沖洗器

[73]	Water Pik, Inc.
	1730 East Prospect Road
	Fort Collins, CO 80553
	UNITED STATES OF AMERICA

[72]	LUETTGEN, Harold A.
	SENFF, Oscar
	WOODARD, Brian
	HANSON, Blaine
	HUBER, Jonathan

[74]	LETTERS & THOO LIMITED
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[51]	A61F 13/02	[11]	40032243
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[54] TIME DEPENDENT PHYSIOLOGIC TISSUE SCAFFOLD
時間依賴性生理組織支架

[73] Poly-Med, Inc.
聚合-醫藥有限公司
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[72] 喬治斯·T·希拉斯
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塞思·迪倫·麥卡倫
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[54] HIP PROSTHESIS WITH IMPROVED STEM
具有改進的骨柄的髖關節假體

[73] Melozzi, Alessandro
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[72] Melozzi, Alessandro

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51] A61F 2/32 [11] 40079812
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[54] DEVICES, SYSTEMS AND METHODS FOR MONITORING HIP REPLACEMENTS
監測髖部置換物的裝置、系統及方法

[73] Canary Medical Inc.
1450 Creekside Dr., Suite 400
Vancouver, BC V6J 5B3
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[72] HUNTER, William L.

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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HONG KONG

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[54] PAD COMPRISING A PRESSURE ELEMENT
包含壓力元件的墊子

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[54] LOWER LIMB MASSAGER
下肢用按摩機

[73] DAITO ELECTRIC MACHINE INDUSTRY COMPANY LIMITED
大東電機工業株式會社
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大阪府東大阪市
昭和町 9 番 11 號

[72] ISHIKAWA Tetsuya 石川哲也
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[74] 香港專利商標代理有限公司
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皇后大道西 419K
博仕臺 10 樓 A 室

[51] A61H 9/00 [11] 40051094
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[54] SEMIFLUORINATED ALKANE COMPOSITIONS
半氟化烷烴組合物

[73] NOVALIQ GMBH
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[72] GÜNTHER, Bernhard
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XANTHENE AGAINST REFRACTORY PEDIATRIC SOLID TUMORS
鹵代咕噸針對難治性小兒實體瘤的體外和異種移植抗腫瘤活性[73] PROTECTUS PHARMATECH, INC.
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	A61K 9/24		CN113747885 B
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	C07C 237/08		CN112521305 B
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RESISTANT CANCER CELLS WITH PTGER3 INHIBITORS
用 PTGER3 抑制劑恢復 TTFIELD 抗性癌細胞中對 TTFIELD 的敏感性的方法

[73] Novocure GmbH
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[72] TRAN, David
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OF CANCER
癌症治療用選擇性 EP4 受體拮抗物質[73] AskAt Inc.
3-22-8 Meieki, Nakamura-ku, Nagoya-shi, Aichi 450-0002
JAPAN[72] TAKE, Yukinori
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NONOMURA, Kazuhiko[74] LIU, SHEN & ASSOCIATES
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[51]	A61K 31/4409 C07C 271/24	[11]	40070790 CN114805139 B
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[51] A61K 31/4422 [11] 40060377
A61K 9/24 CN113747885 B
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C07D 405/14 EP3989972 B1
A61P 3/10 [13] B

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[54] GLUCAGON-LIKE PEPTIDE 1 RECEPTOR AGONISTS
胰高血糖素樣肽 1 受體激動劑

[73] Eli Lilly and Company
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Indianapolis, IN 46206-6288
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[72] COATES, David Andrew
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[74] MARKS & CLERK
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[51] A61K 31/445 [11] 40070790
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CARBOXAMIDES AS MODULATORS OF GPR6
作為 GPR6 的調節劑的經哌啶基取代的雜芳族羧酰胺和經哌嗪基取代的雜芳族羧酰胺
- [73] Takeda Pharmaceutical Company Limited
1-1 Doshomachi 4-chome Chuo-ku
Osaka-shi, Osaka 541-0045
JAPAN
- [72] GREEN, Jason
HOPKINS, Maria
JONES, Benjamin
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KUEHLER, Jon
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[51]	A61K 31/505 C07D 239/48	[11]	40018821 CN111187221 B
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[51]	A61K 31/505 A61K 9/24	[11]	40060377 CN113747885 B
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[51]	A61K 31/517 C07D 498/04	[11]	40065055 CN114144418 B
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A61K 31/575
C07J 43/00
C07J 9/00
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[54] FARNESOID X RECEPTOR MODULATORS
法尼醇 X 受體調節劑

[73] INTERCEPT PHARMACEUTICALS, INC.
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Morristown, NJ 07960
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[72] PELLICCIARI, Roberto R·佩裏恰裏
GIOIELLO, Antimo A·焦伊洛

[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
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A61K 31/56 CN108348530 B
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A61K 9/107 EP3311802 B1
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C07J 9/00 EP3529256 B1

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[51]	A61K 31/675 C07D 239/48	[11]	40018821 CN111187221 B

[13] B

[51]	A61K 31/7048 A61K 8/60	[11]	40078679 CN115444778 B

[13] B

[51]	A61K 31/7088 A61P 35/00	[11]	1164918 EP2398902 B1

[13] B

[51]	A61K 31/7088 C12N 15/113	[11]	40002750 CN109804070 B

[13] B

[51]	A61K 31/713 A61K 35/42	[11]	40052532 EP3813858 B1

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[51]	A61K 35/17 C12N 5/10	[11]	40042905 CN112175911 B

[13] B

[51]	A61K 35/22 C12N 5/071	[11]	1197267 CN103937737 B

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[51]	A61K 35/42 C12N 5/071 A61K 31/713	[11]	40052532 EP3813858 B1

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A61K 38/00
A61P 11/00

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[54] THERAPEUTIC LUNG REPAIR BY INHALATION OF LUNG SPHEROID
EXOSOMES

通過肺球狀外泌體的吸入進行治療性肺修復

[73] NORTH CAROLINA STATE UNIVERSITY
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[72] DINH, Phuong-Uyen
CHENG, Ke

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A61K 35/761 [11] 1263150
A61K 35/768 EP3389683 B1
C07K 14/00
A61K 39/00
C07K 16/28
A61P 35/00
A61K 38/17

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[54] VIRUS ENCODING AN ANTI-TCR-COMPLEX ANTIBODY OR FRAGMENT
編碼抗 TCR 複合體抗體或片段的病毒

[73] AKAMIS BIO LIMITED
阿卡米斯生物公司
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[72] BROMLEY, Alice Claire Noel A·C·N·布朗利

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[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

Flat B, 38/F, South Tower 3, Phase 2, Residence Bal-Air

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	A61K 35/761		EP3389683 B1
		[13]	B

[51]	A61K 36/82	[11]	40078679
	A61K 8/60		CN115444778 B
		[13]	B

[51]	A61K 38/00	[11]	40052532
	A61K 35/42		EP3813858 B1
		[13]	B

[51]	A61K 38/05	[11]	40040114
	A61K 9/08		CN112516080 B
		[13]	B

[51]	A61K 38/16	[11]	40016582
	A61K 48/00		EP3612205 B1
	C12N 9/22		
	C12N 15/63		
		[13]	B

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IN THE PCSK9 GENE

對 PCSK9 基因中的識別序列具有特異性的工程化大範圍核酸酶

- [73] Precision Biosciences, Inc.
302 East Pettigrew Street, Dibrell Building, Suite A-100
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- [72] BARTSEVICH, Victor
JANTZ, Derek
SMITH, James, Jefferson
LAPE, Janel
- [74] LETTERS & THOO LIMITED
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-

- [51] A61K 38/17 [11] 1263150
A61K 35/761 EP3389683 B1
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A61K 48/00 CN113425855 B
- [13] B
-

- [51] A61K 38/18 [11] 40066232
C07K 14/475 CN114341170 B
- [13] B
-

- [51] A61K 38/27 [11] 40069215
A61K 47/60 CN114306629 B
- [13] B
-

- [51] A61K 38/36 [11] 40014510
A61P 7/04 EP3586868 B1
- [13] B
-

- [51] A61K 38/48 [11] 40014510
A61P 7/04 EP3586868 B1
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[51]	A61K 39/00	[11]	1263150
	A61K 35/761		EP3389683 B1
		[13]	B

[51]	A61K 39/395	[11]	40078344
	A61K 48/00		CN114887080 B
		[13]	B

[51]	A61K 39/395	[11]	40066232
	C07K 14/475		CN114341170 B
		[13]	B

[51]	A61K 39/395	[11]	40066858
	C07K 16/28		CN114555638 B
		[13]	B

[51]	A61K 45/00	[11]	40069215
	A61K 47/60		CN114306629 B
		[13]	B

[51]	A61K 45/06	[11]	40046923
	A61K 31/352		CN112996502 B
		[13]	B

[51]	A61K 45/06	[11]	40078893
	A61K 9/16		EP4084778 B1
		[13]	B

[51]	A61K 47/02	[11]	40040114
	A61K 9/08		CN112516080 B
		[13]	B

[51] A61K 47/06 [11] 1254443
A61K 9/107 EP3311802 B1
[13] B

[51] A61K 47/10 [11] 40040114
A61K 9/08 CN112516080 B
[13] B

[51] A61K 47/12 [11] 40060377
A61K 9/24 CN113747885 B
[13] B

[51] A61K 47/14 [11] 40040114
A61K 9/08 CN112516080 B
[13] B

[51] A61K 47/14 [11] 40069540
A61K 47/26 EP3958835 B1
A61P 17/14
A61K 9/00
A61K 9/10
A61K 9/19
[13] B

[25] EN

[21] 62022059044.7 [22] 25.08.2022

[86] 24.04.2020 PCT/EP2020/061453

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[30] 24.04.2019 EP,19170868.4

[54] TOPICAL FORMULATION
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[73] Follicum AB
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[72] LINDAHL, Åke
ALENFALL, Jan
EKBLAD, Maria

[74] HNC INNOVATION LIMITED
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[51]	A61K 47/18	[11]	40040114
	A61K 9/08		CN112516080 B
		[13]	B

[51]	A61K 47/20	[11]	40060377
	A61K 9/24		CN113747885 B
		[13]	B

[51]	A61K 47/26	[11]	40040114
	A61K 9/08		CN112516080 B
		[13]	B

[51]	A61K 47/26	[11]	40069540
	A61K 47/14		EP3958835 B1
		[13]	B

[51]	A61K 47/36	[11]	40040114
	A61K 9/08		CN112516080 B
		[13]	B

[51]	A61K 47/38	[11]	40040114
	A61K 9/08		CN112516080 B
		[13]	B

[51]	A61K 47/54	[11]	40002750
	C12N 15/113		CN109804070 B
		[13]	B

[51]	A61K 47/60 A61K 45/00 A61K 38/27 A61P 19/04	[11]	40069215 CN114306629 B
		[13]	B
[25]	ZH		
[21]	42022058441.1	[22]	15.08.2022
[30]	08.01.2016 EP,16150628.2 13.07.2016 EP,16179289.0 29.09.2016 EP,16191461.9		
[54]	CONTROLLED-RELEASE CNP AGONISTS WITH INCREASED NEP STABILITY 具有增加的 NEP 穩定性的控制釋放 CNP 激動劑		
[73]	ASCENDIS PHARMA GROWTH DISORDERS A/S 阿森迪斯藥物生長障礙股份有限公司 Tuborg Boulevard 12 2900 Hellerup DENMARK 丹麥 海勒魯普圖堡大道 12 2900		
[72]	K·斯普羅格 H·拉烏 A·伯恩哈德 U·赫澤爾 F·克利曼 T·韋格		
[74]	CHINAHONGKONG PATENT LIMITED 1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai HONG KONG		

[51]	A61K 48/00 C07K 14/015	[11]	40007187 EP3472183 B1
		[13]	B

[51]	A61K 48/00 A61P 7/04	[11]	40014510 EP3586868 B1
		[13]	B

[51]	A61K 48/00 A61K 9/08 A61K 38/18 A61P 19/02 A61P 29/00 C12N 15/10	[11]	40061833 CN113425855 B

[13] B

[25] ZH

[21] 42022050506.9

[22] 23.03.2022

[54] OSTEOARTHRITIS PHARMACEUTICAL PREPARATION IN MRNA FORMULATION
AND PREPARATION METHOD AND USE THEREOF

一種 MRNA 劑型的骨關節炎藥物製劑及其製備方法和應用

[73] Shenzhen Rhegen Biotechnology Co.,Ltd.

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[51] A61K 48/00

[11] 40078344

A61K 31/506

CN114887080 B

A61K 39/395

C12N 15/13

A61P 35/00

A61P 37/06

[13] B

[25] ZH

[21] 42023068217.1

[22] 10.02.2023

[54] AN IMMUNOSUPPRESSANT IN MRNA FORM AND USE THEREOF IN
PREPARING MEDICAMENTS FOR TREATING TUMORS

一種 MRNA 劑型的免疫抑制劑及其在製備腫瘤治療藥物中的應用

[73] Shenzhen Rhegen Biotechnology Co.,Ltd.

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[51] A61K 48/00 [11] 40016582
A61K 38/16 EP3612205 B1
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[51] A61K 8/60 [11] 40078679
A61Q 19/00 CN115444778 B
A61Q 19/08
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A61P 17/00
A61P 17/18
A23L 33/105
[13] B

[25] ZH

[21] 42023067143.0 [22] 17.01.2023

[30] 15.09.2020 KR,10-2020-0118396

[54] A COMPOSITION FOR RECOVERING THE FUNCTION OF THE SKIN BARRIER
COMPRISING FLAVONOID SACCHARIDES DERIVED FROM THE CAMELLIA
JAPONICA SEED CAKE

包含源自山茶籽油粕的類黃酮糖苷的用於恢復皮膚屏障功能的組合物

[73] AMOREPACIFIC CORPORATION
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[72] KO, Jaeyoung 高在滌
CHO, Si Young 曹始永
KIM, Hyung Su 金洞洙
CHO, Sungyeon 赵成衍
KIM, Hyoung June 金亨俊
BAEK, Heungsoo 白兴洙
SON, Euidong 孙义东

[74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
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[51] A61K 9/00 [11] 1254443
A61K 9/107 EP3311802 B1
[13] B

[51]	A61K 9/00 A61K 9/08 A61K 31/195 C08L 5/08	[11]	40018008 EP3592332 B1
		[13]	B
[25]	FR		
[21]	62020008208.4	[22]	27.05.2020
[86]	06.03.2018 PCT/FR2018/050499		
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[30]	07.03.2017 FR,FR20170051823		
[54]	NOVEL VISCOELASTIC SOLUTION AND USE THEREOF IN RHUMATOLOGY 新型粘彈性溶液及其在風濕病學中的用途		
[73]	Laboratoire de Rhumatologie Appliquée 19 place Tolozan 69001 Lyon FRANCE		
[72]	SAC-EPEE, Patrick SCHOUFT, Alain CONROZIER, Thierry		
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[51]	A61K 9/00 A61K 35/42	[11]	40052532 EP3813858 B1
		[13]	B

[51]	A61K 9/00 A61K 47/14	[11]	40069540 EP3958835 B1
		[13]	B

[51]	A61K 9/08 A61K 9/107	[11]	1254443 EP3311802 B1
		[13]	B

[51]	A61K 9/08 A61K 9/10 A61K 38/05 A61K 47/02 A61K 47/10	[11]	40040114 CN112516080 B

A61K 47/14
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A61K 47/26
A61K 47/36
A61K 47/38
A61P 27/02

[13] B

[25] ZH

[21] 42021029567.1 [22] 19.04.2021

[54] AN OPHTHALMIC PHARMACEUTICAL COMPOSITION, PREPARATION METHOD
AND USE THEREOF

一種眼用藥物組合物及其製備方法和應用

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[51] A61K 9/08 [11] 40061833
A61K 48/00 CN113425855 B
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[51] A61K 9/08 [11] 40018008
A61K 9/00 EP3592332 B1
[13] B

[51] A61K 9/10 [11] 40040114
A61K 9/08 CN112516080 B
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[51] A61K 9/10 [11] 40069540
A61K 47/14 EP3958835 B1
[13] B

[51] A61K 9/107 [11] 1254443
A61K 47/06 EP3311802 B1
A61K 31/436
A61K 31/573
A61P 17/06
A61P 17/10
A61P 17/14
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A61K 9/08
A61K 31/355
A61P 17/00
A61P 17/02
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A61P 37/06
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A61K 9/00

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[25] EN

[21] 18113528.4 [22] 23.10.2018

[30] 25.05.2011 EP,11167552
26.05.2011 EP,11167732

[54] TOPICAL PHARMACEUTICAL COMPOSITION BASED ON SEMIFLUORINATED
ALKANES
基於半氟化烷烴類的局部藥物組合物

[73] Dermalig Therapeutics, Inc.
1209 Orange Stree
Wilmington, New Castle County Delaware 19801
UNITED STATES OF AMERICA

[72] GÜNTHER, Bernhard
THEISINGER, Bastian
THEISINGER, Sonja
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A61K 9/16 [11] 40078893
A61K 9/20 EP4084778 B1
A61K 31/4375
C07D 471/04
A61K 31/00
A61P 35/00

C07C 15/00

A61K 45/06

[13] B

[25] EN

[21] 62023068268.9 [22] 13.02.2023

[86] 30.12.2020 PCT/US2020/067557

[87] 08.07.2021 WO2021/138483

[30] 30.12.2019 US, 62/955,062

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31.01.2020 US, 62/968,695

31.01.2020 US, 62/968,724

[54] AMORPHOUS KINASE INHIBITOR FORMULATIONS AND METHODS OF USE
THEREOF

無定形激酶抑制劑製劑及其使用方法

[73] Deciphera Pharmaceuticals, LLC

200 Smith Street

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BONE, Scott

BLOOM, Corey

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[51] A61K 9/19 [11] 40052532
A61K 35/42 EP3813858 B1

[13] B

[51] A61K 9/19 [11] 40069540
A61K 47/14 EP3958835 B1

[13] B

[51] A61K 9/20 [11] 40060377
A61K 9/24 CN113747885 B

[13] B

[51] A61K 9/20 [11] 40078893
A61K 9/16 EP4084778 B1
[13] B

[51] A61K 9/24 [11] 40060377
A61K 9/20 CN113747885 B
A61K 47/12
A61K 47/20
A61K 31/397
A61K 31/4178
A61K 31/4422
A61K 31/505
[13] B

[25] ZH

[21] 62022050416.6 [22] 22.03.2022

[86] 07.04.2020 PCT/KR2020/004694

[87] 22.10.2020 WO2020/213868

[30] 18.04.2019 KR,10-2019-0045295

[54] PHARMACEUTICAL COMBINATION PREPARATION COMPRISING EZETIMIBE
AND LOSARTAN

包含依澤替米貝和氯沙坦的藥物組合製劑

[73] HANMI PHARM. CO., LTD.

韩美药品株式会社

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[72] CHO, Hyuk Jun 曹赫俊

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[51] A61K 9/48 [11] 40082491
A61K 31/513 EP4091614 B1
A61P 1/00

[13] B

[25] EN

[21] 62023071186.8 [22] 10.04.2023

- [86] 31.03.2021 PCT/JP2021/013964
[87] 06.10.2022 WO2022/208784
[54] METHOD FOR STABILIZING MEDICINAL SUBSTANCE SENSITIVE TO HUMIDITY (DFP-11207), AND STABLE PREPARATION THEREOF
將對濕度敏感的醫藥用途物質(DFP-11207)穩定化的方法及其穩定製劑
[73] Delta-Fly Pharma, Inc.
37-5, Nishikino, Miyajima, Kawauchi-cho
Tokushima-shi, Tokushima 771-0116
JAPAN
[72] ESHIMA, Kiyoshi
[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG
-
- [51] A61L 15/42 [11] 40062062
G01N 21/65 EP3914306 B1
G07D 7/1205
B82Y 30/00
C04B 28/00
C04B 41/00
C04B 33/04
C04B 33/20
C04B 35/18
C04B 14/00
C04B 33/02
C04B 33/32
C04B 35/626
G07D 7/202
C03C 3/087
C03C 14/00
[13] B
[25] EN
[21] 62022050085.9 [22] 16.03.2022
[86] 21.01.2020 PCT/EP2020/051404
[87] 30.07.2020 WO2020/152160
[30] 22.01.2019 EP,19382045.3
[54] USE OF FELDSPAR-BASED PARTICLES AS SAFETY MARKERS
基於長石的顆粒作為安全標記的用途
[73] FABRICA NACIONAL DE MONEDA Y TIMBRE - REAL CASA DE LA MONEDA
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FUERTES DE LA LLAVE, Víctor
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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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		[13]	B

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[54] CLICK-CROSSLINKED HYDROGELS AND METHODS OF USE
點擊交聯水凝膠及其使用方法

[73] PRESIDENT AND FELLOWS OF HARVARD COLLEGE
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[54] METHODS AND COMPOSITIONS FOR THE TREATMENT OF DEGENERATE BONE
用於治療骨骼退行性病變的方法和組合物

[73] Anika Therapeutics, Inc.
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[51]	A61L 31/14	[11]	40032744
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[54] NEEDLE ASSEMBLIES AND RELATED METHODS
針組件和相關方法

[73] B. BRAUN MELSUNGEN AG
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[72] CHONG, Meng Mun

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[21]	62022056934.2	[22]	19.07.2022
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[30]	30.08.2019 US,201962893876P		
[54]	DELIVERING TUMOR TREATING FIELDS (TTFIELDS) TO THE NECK 向頸部輸送腫瘤治療場 (TTFIELDS)		
[73]	Novocure GmbH PARK 6 CH-6039 ROOT D4 SWITZERLAND		
[72]	AVRAHAM, Yissachar NAVEH, Ariel BOMZON, Zeev		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

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[54] DEVICES FOR AESTHETIC TREATMENT OF BIOLOGICAL STRUCTURES BY
RADIOFREQUENCY AND MAGNETIC ENERGY
通過射頻和磁能對生物結構進行美容治療的設備

[73] BTL MEDICAL SOLUTIONS A.S.
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[72] SCHWARZ, TOMAS
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C07D 487/04 CN114364679 B

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	A61P 37/04		
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	A61K 31/7088		
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CANCER
用於癌症診斷和治療的方法和組合物
- [73] Ganymed Pharmaceuticals AG
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	A61K 31/352		CN112996502 B
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	C07D 498/04		CN114144418 B
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	C07D 487/04		CN114364679 B
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	C07D 239/48		CN111187221 B
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A61K 9/107 EP3311802 B1
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[51] A61P 37/06 [11] 40078344
A61K 48/00 CN114887080 B
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C12N 9/64
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[54] LIVER-SPECIFIC NUCLEIC ACID REGULATORY ELEMENTS AND METHODS
AND USE THEREOF
肝特异性核酸調節元素和方法及其用途

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[51]	A61Q 19/00	[11]	40078679
	A61K 8/60		CN115444778 B
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[51]	A61Q 19/08	[11]	40078679
	A61K 8/60		CN115444778 B
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[54] SPRINKLER WITH FLEXIBLE BODY
具有柔性主體的噴淋器

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[54] MODULAR AND DYNAMIC FORCE APPARATUS
模塊化和動態力的設備

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- [54] CONTROLLING VIRTUAL CHARACTER METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM
控制虛擬角色的方法、裝置、設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [51] A63F 13/285 [11] 40081610
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- [54] VIBRATION CONTROL METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM
振動控制方法、裝置、設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [72] ZHANG, Qitian 張其田
HONG, Kai 洪楷
XU, Shili 徐士立
LIU, Zhuan 劉專
WANG, Hao 王昊
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WU, Haiyang 吳海洋
LIU, Siliang 劉思亮
YANG, Yiqing 楊奕青
YOU, Hanhao 尤翰昊
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[54]	METHOD, APPARATUS, AND STORAGE MEDIUM FOR CONTROLLING ONLINE GAME 一種網絡遊戲控制方法、裝置和存儲介質		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 35/F, Tencent Building Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan District, Shenzhen, Guangdong 518057 CHINA 中國 廣東省深圳市南山區高新區科技中一路 騰訊大廈 35 層		
[72]	OU, Zhehua 歐哲華 WANG, Zishuo 王子碩		
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[25]	ZH		
[21]	42021033029.6	[22]	11.06.2021
[54]	DISPLAY METHOD, DEVICE, EQUIPMENT AND MEDIUM OF VIRTUAL PROPS 虛擬道具的顯示方法、裝置、設備及介質		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 中國 廣東省深圳市南山區高新區科技中一路 騰訊大廈 35 層		

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[51]	A63F 13/493	[11]	40081610
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[54] METHOD AND DEVICE FOR OUTPUTTING VIRTUAL APPLICATION OBJECT,
AND COMPUTER STORAGE MEDIUM
一種虛擬應用對象輸出方法、裝置以及計算機存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[72] LIN, JIEQIONG 蔺洁琼

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[51]	B01J 20/26 C08G 83/00	[11]	40076512 CN115216022 B
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[51]	B01J 20/30 C08G 83/00	[11]	40076512 CN115216022 B
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[51]	B01L 3/00	[11]	40076784 CN114728281 B
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[87] 22.04.2021 WO2021/072729

[54] SYSTEM AND METHOD FOR INFUSING FLUID
用於輸注流體的系統和方法[73] HEALTELL (GUANGZHOU) MEDICAL TECHNOLOGY CO., LTD.
Room 3027, 3F, Chuangyi Building, No.1559 Zuchongzhi Road
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CHINA[72] CHENG, Xin
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JIANG, Youwei
XU, Yibo
LIU, Yu
CHEN, Rifei[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	B21J 7/06 B21J 7/28 B21J 9/12	[11]	40053123 CN112739475 B
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[21]	42021039478.9	[22]	27.09.2021
[30]	28.09.2018 SE,1851166-7 15.02.2019 SE,1950181-6		
[54]	A METHOD AND AN APPARATUS FOR MATERIAL FORMING AND/OR CUTTING 用於材料成形和/或切割的方法和設備		
[73]	CELL IMPACT AB 賽爾沖擊股份公司 瑞典 卡爾斯庫加市 SE-69152 科爾莫斯韋根 7A		
[72]	HENRIKSSON, Erika 埃里卡·亨里克森 NIEMINEN, Jon 喬恩·涅米寧		
[74]	偉成國際專利商標事務所 香港 九龍彌敦道 430 號 彌敦商務大廈 13 樓 A 室		

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[30] 24.11.2019 DE,102019008126.9

[54] RAZOR WITH SWIVEL HEAD AND EXCHANGE BLADES
具有可偏轉頭部和可更換刀片的剃刀

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[54] METHOD FOR ASSESSING AGGREGATE MOISTURE PROBE ACCURACY IN
CONCRETE MANUFACTURE

用於評估混凝土製造中骨料濕度探針精度的方法

[73] VERIFI LLC
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[72] ROBERTS, MARK, F.
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GOLDSTEIN, GREGORY A.
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- [54] APPARATUS FOR GUIDING AND CUTTING RUBBER STRIP
膠條導入和切斷設備
- [73] Yau Lee Wah Construction Materials (Huizhou) Company Limited
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- [51] B29C 65/78 [11] 1251851
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- [54] AUTOMATIC MANAGEMENT METHOD OF THROUGH ROUTE FOR ON-LINE
COUPLING OF TRAIN
一種用於列車在線連掛的直通進路自動化管理方法
- [73] 卡斯柯信號有限公司
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[21] 42022063849.8 [22] 15.11.2022
[30] 01.12.2020 US,202017108997
[54] HUMIDITY CONTROL SYSTEM
濕度控制系統
[73] Desiccare, Inc.
3930 W. Windmill Lane Suite 100 Las Vegas NV 89139
UNITED STATES OF AMERICA
[72] BLANKENHORN, Benjamin Edward
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GLORIOSO, Sammie Joe
[74] HASTINGS & CO
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[86] 05.10.2015 PCT/EP2015/072936
[87] 13.04.2017 WO2017/059882

[54] METHOD AND SYSTEM FOR ELEVATING ELEVATOR CARS
用於提升電梯轎廂的方法和系統

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[54] ARRANGEMENT FOR DETECTING BEARING FAILURES IN ELEVATOR
檢測電梯軸承故障的裝置

- [73] KONE Corporation
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[51]	B66B 7/02	[11]	40054130
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[54] A METHOD FOR INSTALLING GUIDE RAILS OF AN ELEVATOR IN A
HOISTWAY AND AN INSTALLATION ARRANGEMENT OF GUIDE RAILS OF AN
ELEVATOR
將電梯的導軌安裝在井道中的方法和電梯的導軌的安裝裝置

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[54] A DISPENSE HEAD AND BEVERAGE DISPENSING SYSTEM
分配頭和飲料分配系統

[73] MICRO MATIC A/S
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[51] B82Y 30/00 [11] 40062062
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[51]	C03C 3/087	[11]	40062062
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[51]	C04B 28/04	[11]	40082290
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[54] CONCRETE RAW MATERIAL, CONCRETE AND PREPARATION METHOD AND APPLICATION THEREOF

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	C04B 28/06		CN115196929 B
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[51]	C04B 28/34	[11]	40082290
	C04B 28/06		CN115196929 B
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[51]	C04B 33/02	[11]	40062062
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[51]	C04B 35/626	[11]	40062062
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- [13] B
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- [21] 42021037213.2 [22] 19.08.2021
- [54] NOVEL HIGH PENETRATION DRUGS AND PHARMACEUTICAL COMPOSITIONS
THEREOF FOR TREATMENT OF PARKINSON DISEASES
治療帕金森疾病的新型高穿透力藥物及其藥物組合物
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[21] 42022059036.8 [22] 25.08.2022

[30] 10.01.2018 US, 62/615, 948

[54] PRODRUGS OF KETAMINE, COMPOSITIONS AND USES THEREOF
氯胺酮的前藥、其組合物和用途

[73] XW LABORATORIES, INC.
5TH FLOOR, BUILDING C4 EAST,
No. 666 GAOXIN ROAD, EAST LAKE HI-TECH
DEVELOPMENT ZONE, WUHAN, HUBEI 430079
CHINA

[72] XIANG, JIA-NING
XU, XUESONG
ENG, WAI-SI
SHIH, HAO-WEI

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

[51] C07C 317/44 [11] 40047839
C07C 237/08 CN112521305 B

[13] B

[51] C07C 327/30 [11] 40047839
C07C 237/08 CN112521305 B

[13] B

[51] C07D 205/04 [11] 40070790
C07C 271/24 CN114805139 B

[13] B

[51] C07D 207/16 [11] 40047839
C07C 237/08 CN112521305 B

[13] B

[51]	C07D 207/16	[11]	40070790
	C07C 271/24		CN114805139 B

[13] B

[51]	C07D 207/28	[11]	40070790
	C07C 271/24		CN114805139 B

[13] B

[51]	C07D 209/02	[11]	40087327
	C07D 487/06		CN115698012 B

[13] B

[51]	C07D 209/18	[11]	40087327
	C07D 487/06		CN115698012 B

[13] B

[51]	C07D 211/62	[11]	40047839
	C07C 237/08		CN112521305 B

[13] B

[51]	C07D 211/62	[11]	40070790
	C07C 271/24		CN114805139 B

[13] B

[51]	C07D 213/79	[11]	40070790
	C07C 271/24		CN114805139 B

[13] B

[51]	C07D 213/80	[11]	40070790
	C07C 271/24		CN114805139 B

[13] B

[51] C07D 213/803 [11] 40070790
C07C 271/24 CN114805139 B

[13] B

[51] C07D 237/26 [11] 40039092
A61L 24/00 EP3730160 B1

[13] B

[51] C07D 239/48 [11] 40018821
C07D 403/04 CN111187221 B
C07D 403/10
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C07D 471/06
C07D 487/10
C07D 491/107
C07F 9/6512
C07F 9/6558
A61K 31/496
A61K 31/505
A61K 31/506
A61K 31/5377
A61K 31/675
A61P 35/00
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[25] ZH

[21] 42020008932.4 [22] 09.06.2020

[30] 11.10.2014 CN,201410534203.9

[54] EGFR INHIBITOR, AND PREPARATION AND APPLICATION THEREOF
EGFR 抑制劑及其製備和應用

[73] SHANGHAI HANSOH BIOMEDICAL CO., LTD.

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江苏豪森药业集团有限公司

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[72] WEI, Mingsong 危明松

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XIU, Wenhua 修文华

ZHANG, Fujun 张福军

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[74] 李永康

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利园商场二期 23 楼 2302 室

[51] C07D 241/04
A61K 31/445[11] 40016591
EP3600312 B1

[13] B

[51] C07D 249/08
A61K 31/497
A61P 35/00
C07D 401/06
C07D 403/06
C07D 405/06
C07D 413/06
C07D 417/06[11] 40009479
EP3492455 B1

[13] B

[25] EN

[21] 19132863.2 [22] 25.10.2016

[30] 21.06.2013 US, 61/838,172

[62] 25.10.2016 16112272.6

[54] 1,2,4-TRIAZOLES AS NUCLEAR TRANSPORT MODULATORS AND USE IN
THE TREATMENT OF SPECIFIC FORMS OF CANCER

作為核轉運調節劑的 1,2,4-三唑及治療特定形式的癌症的用途

[73] Karyopharm Therapeutics Inc.

卡尔约药物治疗公司

85 Wells Avenue, Newton, Massachusetts 02459

UNITED STATES OF AMERICA

[72] BALOGLU, Erkan

SHACHAM, Sharon

MCCAULEY, Dilara

KASHYAP, Trinayan

SENAPEDES, William

LANDESMAN, Yosef

GOLAN, Gali

KALID, Ori

SHECHTER, Sharon

[74] LI Wing Hong

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HONG KONG

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[25]	ZH		
[21]	42021027933.7	[22]	24.03.2021
[30]	03.09.2019 US, 62/922,835		
[54]	MULTIFUNCTIONAL PHOTORESPONSIVE MATERIALS EXHIBITING AGGREGATION-INDUCED EMISSION AND SOLID-STATE ACTUATION 展現聚集誘導發光和固態致動的多功能光響應材料		
[73]	THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY 香港科技大學 Clear Water Bay Kowloon HONG KONG		
[72]	Benzhong Tang 唐本忠 Haoran Wang 王昊然 Hao Xing 邢浩		
[74]	SPRUSON & FERGUSON (HONG KONG) LIMITED 5001 Hopewell Centre 183 Queen's Road East, Wan Chai HONG KONG		

[51]	C07D 285/01 C07D 417/14	[11]	40068416 CN114787158 B
		[13]	B

[51]	C07D 285/15 C07D 417/14	[11]	40068416 CN114787158 B
		[13]	B

[51]	C07D 305/06 C07C 271/24	[11]	40070790 CN114805139 B
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C07C 271/24 CN114805139 B
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[51] C07D 317/68 [11] 40070790
C07C 271/24 CN114805139 B
[13] B

[51] C07D 321/12 [11] 40047839
C07C 237/08 CN112521305 B
[13] B

[51] C07D 401/04 [11] 40020802
C07D 401/12 EP3599236 B1
C07D 407/12
C07D 409/14
C07D 413/14
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[21] 42020010506.2 [22] 05.07.2020

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[54] ARYLMETHOXY ISOINDOLINE DERIVATIVES AND COMPOSITIONS
COMPRISING AND METHODS OF USING THE SAME

芳基甲氧基異吲哚啉衍生物和包括其的組合物及它們的使用方法

[73] Celgene Corporation

細胞基因公司

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UNITED STATES OF AMERICA

[72] MAN, Hon-Wah 漢華·曼

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RUCHELMAN, Alexander L. 亞歷山大·盧切爾曼

KHALIL, Ehab M. 埃哈卜·M·哈利勒

CHEN, Roger Shen-Chu 羅杰·沈·楚·陳

ZHANG, Weihong 張魏紅

[74] JONES DAY

31st Floor, Edinburgh Tower, The Landmark

15 Queen's Road Central

HONG KONG

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[51]	C07D 401/12 C07D 487/06	[11]	40087327 CN115698012 B
		[13]	B

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		[13]	B

[51]	C07D 403/06 C07D 249/08	[11]	40009479 EP3492455 B1
		[13]	B

[51]	C07D 403/10 C07D 239/48	[11]	40018821 CN111187221 B
		[13]	B

[51]	C07D 403/12	[11]	40065055
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		[13]	B

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	C07D 487/06		CN115698012 B
		[13]	B

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	C07D 249/08		EP3492455 B1
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[51]	C07D 405/12	[11]	40018821
	C07D 239/48		CN111187221 B
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[51]	C07D 405/14	[11]	40063744
	A61K 31/4439		EP3989972 B1
		[13]	B

[51]	C07D 405/14	[11]	40065055
	C07D 498/04		CN114144418 B
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	C07D 401/04		EP3599236 B1
		[13]	B

[51]	C07D 409/14	[11]	40020802
	C07D 401/04		EP3599236 B1
		[13]	B

[51] C07D 413/06 [11] 40009479
C07D 249/08 EP3492455 B1
[13] B

[51] C07D 413/14 [11] 40020802
C07D 401/04 EP3599236 B1
[13] B

[51] C07D 417/06 [11] 40009479
C07D 249/08 EP3492455 B1
[13] B

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C07D 285/01 CN114787158 B
C07D 285/15
A61K 31/427
A61P 31/04
[13] B

[25] ZH

[21] 62022057652.9 [22] 01.08.2022

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[30] 22.11.2019 CN,201911159356.9

[54] SULFONYLUREA RING SUBSTITUTED MONOCYCLIC β -LACTAM ANTIBIOTICS
磺酰脲環取代的單環 β -內酰胺類抗生素

[73] SUZHOU ERYE PHARMACEUTICAL CO., LTD
蘇州二葉制藥有限公司
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DING, Charles Z. 丁照中
LI, Jian 黎健
CHEN, Shuhui 陳曙輝

[74] 香港專利商標代理有限公司
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皇后大道西419K
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[51] C07D 455/02 [11] 40047839
C07C 237/08 CN112521305 B
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[51] C07D 471/04 [11] 40018346
A61K 31/437 EP3581573 B1
A61P 35/00
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[21] 42020008563.7 [22] 03.06.2020

[30] 06.05.2015 US,201562157902 P
13.10.2015 US,201562241040 P

[54] SYNTHESIS OF A COMPOUND THAT MODULATES KINASES
調節蛋白質激酶之化合物的合成

[73] Plexxikon Inc.
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Berkeley, CA 94710
UNITED STATES OF AMERICA

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[72] IBRAHIM, Prabha N.
JIN, Masayoshi
MATSUURA, Shinji

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[51] C07D 471/04 [11] 40047839
C07C 237/08 CN112521305 B
[13] B

[51] C07D 471/04 [11] 40078893
A61K 9/16 EP4084778 B1
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[51] C07D 471/06 [11] 40018821
C07D 239/48 CN111187221 B
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[51] C07D 487/04 [11] 40064681
A61K 31/4985 CN114364679 B
A61P 27/02
A61P 27/14
A61P 35/00
A61P 19/02
A61P 11/06
A61P 11/00
A61P 13/12
[13] B

[25] ZH

[21] 62022053462.7 [22] 13.05.2022

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[30] 24.02.2020 CN, PCT/CN2020/076414

[54] 1H-PYRAZOLE DERIVATIVES AS SYK AND VEGFR2 DUAL TARGET
INHIBITORS AND THEIR USE
作為 SYK 和 VEGFR2 雙靶點抑制劑的 1H-吡唑衍生物及應用

[73] 苏州欧康维视生物科技有限公司
中國
江苏省苏州市吴中区
郭巷街道尹中南路 1858 号, 215124

[72] QIAN, Wenyan 钱文远
WANG, Hongjian 王宏健
TAN, Liang 谭亮
CHEN, Shuhui 陈曙辉

[74] 百睿知識產權有限公司
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[51] C07D 487/06 [11] 40087327
C07D 209/18 CN115698012 B
C07D 209/02
C07D 403/12
C07D 401/12
A61K 31/403
A61K 31/437
A61P 31/14
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- [21] 62023075049.4 [22] 28.06.2023
- [86] 18.04.2022 PCT/CN2022/087511
- [87] 20.10.2022 WO2022/218442
- [30] 16.04.2021 CN,202110413867.X
12.05.2021 CN,202110517743.6
08.06.2021 CN,202110637580.5
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29.11.2021 CN,202111433962.2
20.12.2021 CN,202111567163.4
12.01.2022 CN,202210029887.1
23.02.2022 CN,202210170046.2
- [54] RING-MODIFIED PROLINE SHORT PEPTIDE COMPOUND AND USE THEREOF
環修飾的脯氨酸短肽化合物及其應用
- [73] 福建广生中霖生物科技有限公司
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HE, Haiying 贺海鹰
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LI, Jian 黎健
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- [51] C07D 487/10 [11] 40018821
C07D 239/48 CN111187221 B
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CN116057060 B
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- [86] 28.03.2022 PCT/CN2022/083485
- [87] 06.10.2022 WO2022/206706
- [30] 29.03.2021 CN,202110338429.1
29.09.2021 CN,202111151734.6
09.12.2021 CN,202111496634.7
- [54] SPIRO RING-CONTAINING DERIVATIVES, PREPARATION METHOD AND APPLICATION THEREOF
含螺環類衍生物、其製備方法和應用
- [73] SHUJING BIOPHARMA CO., LTD
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- [72] QIN, Jun 秦俊
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FENG, Jiaquan 冯加权
HUANG, Wei 黄伟
ZOU, Yuanhai 邹元海
ZHOU, Bingcheng 周炳城
HU, Zhijing 胡志京
JIANG, Xinjian 姜新剑
WAN, Zehong 万泽红
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香港
灣仔告士打道 151 號資本中心 15 樓 1502 室
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- [51] C07D 491/107 [11] 40018821
C07D 239/48 CN111187221 B
- [13] B
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[51] C07D 498/04 [11] 40065055
A61K 31/517 CN114144418 B
A61P 35/00
C07D 403/12
C07D 405/14
[13] B

[25] ZH

[21] 62022053410.6 [22] 12.05.2022

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[87] 24.12.2020 WO2020/253836
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[54] CRYSTAL FORM AND SALT OF QUINAZOLINE COMPOUND AND PREPARATION
METHOD THEREFOR
喹唑啉類化合物的晶型、鹽型及其製備方法

[73] CHENGDU JINRUI FOUNDATION BIOTECH CO., LTD.
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[72] CHEN, Kevin X 陳新海
ZHANG, Li 張麗
ZHOU, Kai 周凱
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[74] 香港柳沈知識產權服務公司
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[51] C07D 515/22 [11] 40080330
A61P 35/00 EP4101855 B1
A61K 31/4995
[13] B

[25] EN

[21] 42023066751.1 [22] 23.07.2020

[30] 27.04.2017 EP,17382228
26.07.2017 EP,17382497
[62] 23.07.2020 62020012190.8

[54] ANTITUMORAL COMPOUNDS
抗腫瘤化合物

[73] Pharma Mar, S.A.
Poligono Industrial La Mina Avda. de los Reyes 1 Colmenar
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[72] MARCHANTE, Maria del Carmen Cuevas
SOLLOSO, Andrés Francesch
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[74] MARKS & CLERK
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	C07D 239/48		CN111187221 B
		[13]	B

[51]	C07F 9/6558	[11]	40018821
	C07D 239/48		CN111187221 B
		[13]	B

[51]	C07J 43/00	[11]	1253558
	A61K 31/56		CN108348530 B
		[13]	B

[51]	C07J 9/00	[11]	1253558
	A61K 31/56		CN108348530 B
		[13]	B

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	A61K 31/575		EP3529256 B1
	A61P 25/28		
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[54] OXYSTEROLS AND METHODS OF USE THEREOF

甾醇及其使用方法

- [73] Sage Therapeutics, Inc.
215 First Street
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UNITED STATES OF AMERICA
- [72] SALITURO, Francesco, G.
ROBICHAUD, Albert, J.
MARTINEZ BOTELLA, Gabriel
HARRISON, Boyd, L.
GRIFFIN, Andrew
LA, Daniel
- [74] LETTERS & THOO LIMITED
Suite 1001-1003, 10/F, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

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[51]	C07K 14/00 A61K 35/761	[11]	1263150 EP3389683 B1
		[13]	B
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[51]	C07K 14/00 C12N 15/113	[11]	40002750 CN109804070 B
		[13]	B
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[51]	C07K 14/005 C12N 15/86	[11]	40004707 CN109804074 B
		[13]	B
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[51]	C07K 14/015 C12N 7/01 A61K 48/00	[11]	40007187 EP3472183 B1
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05.10.2016 US,US201662404585P

[54] VARIANT ADENO-ASSOCIATED VIRUSES AND METHODS OF USING
變體腺伴隨病毒及使用方法

[73] Howard Hughes Medical Institute
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UNITED STATES OF AMERICA

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Oakland, CA 94607-5200
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SCHAFFER, David
TERVO, Dougal Gowanlock Robinson
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HWANG, Bum-Yeol
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- [51] C07K 14/195 [11] 40082120
C12N 9/22 GB2610711 B
C12N 15/113
C12N 15/90

[13] B

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[21] 62023071083.7 [22] 04.04.2023

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[54] NOVEL ENGINEERED AND CHIMERIC NUCLEASES
新型工程化和嵌合核酸酶

[73] METAGENOMI, INC.
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[72] BRIAN C THOMAS
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[54]	HUMANIZED ANTI-VEGFR2 ANTIBODY AND APPLICATION THEREOF 一種人源化抗 VEGFR2 抗體及其應用		
[73]	SINOCELLTECH LTD 神州細胞工程有限公司 中國 100176 北京市大興區經濟技術開發區科創七街 31 號		
[72]	Liangzhi XIE 謝良志 Chunyun SUN 孫春昀 Erhong GUO 郭二紅 Yaqi DAI 代雅琪		
[74]	KING & WOOD MALLESONS IP LIMITED 香港 金鐘夏慤道 18 號 海富中心 2 座 11 層		

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[54] POLYOMAVIRUS NEUTRALIZING ANTIBODIES
多瘤病毒中和抗體
[73] NOVARTIS AG
LICHTSTRASSE 35
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[72] ABEND, Johanna
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[54] TGF β 1-BINDING IMMUNOGLOBULINS AND USE THEREOF
TGF β 1-結合免疫球蛋白及其用途
[73] Scholar Rock, Inc.
301 Binney Street, 3rd Floor
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[72] SCHURPF, Thomas
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DATTA, Abhishek
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[74] SFKS CK KWONG, SOLICITORS
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[54] FCRN ANTIBODIES AND METHODS OF USE THEREOF
FCRN 抗體及其使用方法

[73] Momenta Pharmaceuticals, Inc.
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UNITED STATES OF AMERICA

[72] KEHRY, Marilyn
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[54] THERAPEUTIC AND DIAGNOSTIC METHODS FOR CANCER
用於癌症的治療和診斷方法

[73] F. Hoffmann-La Roche AG
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[72] KLEIN, Christian
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METHODS OF USE THEREOF
程序性死亡 1 配體 1 (PD-L1) 結合蛋白及其應用方法

[73] IOVANCE BIOTHERAPEUTICS, INC.
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San Carlos, CA 94070
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Natalia MARTIN-OROZCO
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[54] ANTIBODIES BINDING 4-1BB AND USES THEREOF
結合 4-1BB 的抗體及其用途

[73] NANJING LEADS BIOLABS CO., LTD.
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[54] SOLUTION PHASE ROUTES FOR WNT HEXAPEPTIDES
用於 WNT 六肽的溶液相路徑

[73] Wntresearch AB
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[72] HENRIKSEN, Dennis

[74] AWA ASIA LIMITED

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[54] THIOLATED ZR-BASED METAL ORGANIC FRAMEWORK, PREPARATION
METHOD AND APPLICATIONS THEREOF

硫醇化的 ZR 基金屬有機骨架及其製備方法和應用

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- [73] OXFORD UNIVERSITY INNOVATION LIMITED
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- [72] SAKAI, Nobuya 酒井信世
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TROPSCHE LIQUIDS DERIVED FROM MUNICIPAL SOLID WASTES (MSW)
FEEDSTOCKS
從城市固體廢棄物 (MSW) 原料中生產高生物濃度費托液體的方法

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PETER G TIVERIOS
LEWIS L RICH

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[54] LUBRICANT COMPOSITION CONTAINING ASHLESS TBN MOLECULES
含有無灰 TBN 分子的潤滑劑組合物

[73] VGP IPCO LLC
100 Valvoline Way, Suite 200
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[72] RAJULE, Rajkumar 拉傑庫馬爾·拉朱爾
DAMBACHER, Jesse 傑西·達姆巴舍爾

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32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

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[54] CLEANING AGENT COMPOSITION
洗滌劑組合物[73] KOBAYASHI PHARMACEUTICAL CO., LTD.
小林制药株式会社
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穩定的無水洗潔精及其製作方法[73] One Home Brands, Inc.
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[72] Syed Humza Naqvi

[74] EMILY YIP & CO LIMITED
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消毒組合物
[73] Novapharm Research (Australia) Pty Ltd
諾瓦制藥研究(澳大利亞)有限公司
3-11 Primrose Avenue
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PERMEABILITY AND PHARMACEUTICAL COMPOSITION COMPRISING SAME
具有改進的細胞滲透性的肽核酸複合物和包含其的藥物組合物

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[51]	C12N 15/76	[11]	40085311
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[54] METHOD AND VECTOR FOR THE BIOSYNTHESIS OF ERGOTHIONEINE
生物合成麥角硫因的方法及載體

[73] Wuhan Hesheng Technology Co., Ltd.

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作為疫苗載體的三區段 PICHINDE 病毒

[73] Hookipa Biotech GmbH

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[54] ISOLATED RENAL CELLS AND USES THEREOF
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JAYO, Manuel, J. 曼紐爾·J·杰奧
BRUCE, Andrew 安德魯·布魯斯
WALLACE, Shay, M. 謝伊·M·華萊士
CHOUDHURY, Sumana 蘇瑪納·喬德赫里
WERDIN, Eric, S. 埃里克·S·沃丁
TATSUMI, Patricia, D. 帕特里夏·D·塔特蘇米
REINSCH, Jessica, J. 杰西卡·J·萊因施
BERTRAM, Timothy, A. 蒂莫西·A·伯特拉姆
KNIGHT, Oluwatoyin, A. 奧魯瓦托英·A·奈特
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B細胞培養方法

- [73] F. HOFFMANN-LA ROCHE AG
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- [72] OFFNER, Sonja
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- [74] FEDERATION OF HONG KONG INDUSTRIES
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- [54] MODIFIED NATURAL KILLER CELLS AND USES THEREOF
經修飾的自然殺傷細胞及其用途
- [73] National University of Singapore
新加坡國立大學
21 Lower Kent Ridge Road
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- [74] HASTINGS & CO
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- [51] C12N 7/00 [11] 40061787
C12N 15/34 GB2592752 B
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[54] DNA AMPLIFICATION METHOD
DNA 擴增法[73] Oxford Genetics Limited
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HONG KONG[51] C12N 7/01 [11] 40007187
C07K 14/015 EP3472183 B1

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POLYSACCHARIDES, COMPOSITIONS THEREOF, AND METHODS OF USE
THEREOF
生產大腸桿菌 O-抗原多糖的生物綴合物的方法、其組合物及其使用方法
- [73] Janssen Pharmaceuticals, Inc.
1125 Trenton-Harbourton Road
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- GlaxoSmithKline Biologicals S.A.
Rue de l'Institut, 89
1330 Rixensart
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- [72] GEURTSSEN, Jeroen
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WEERDENBURG, Eveline, Marleen
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ABBANAT, Darren, Robert
KEMMLER, Stefan, Jochen
KOWARIK, Michael, Thomas
MALLY, Manuela
GAMBILLARA, FONCK, Veronica
BRAUN, Martin, Edward
CARRANZA SANDMEIER, Maria, Paula
- [74] WILKINSON & GRIST
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[51]	C12N 9/88 C12N 15/76	[11]	40085311 CN115873886 B
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[51]	C12P 17/10 C12N 15/76	[11]	40085311 CN115873886 B
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[51]	C12P 21/00 C12N 9/10	[11]	40058952 EP3942028 B1
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STABILIZATION CONSTRUCTS, AND THEIR USE IN PRODUCTION OF NON-
CATABOLIC COMPOUNDS
麥芽糖依賴性降解決定子、麥芽糖響應型啟動子、穩定化構建體及其在生成非分解
代謝化合物中的用途
- [73] Amyris, Inc.
5885 Hollis Street, Suite 100
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UNITED STATES OF AMERICA
- Total Marketing Services
24 Cours Michelet
92800 Puteaux
FRANCE
- [72] CHUA, Penelope R.
JIANG, Hanxiao
MEADOWS, Adam Leon
- [74] SQUIRE PATTON BOGGS (Henry Luk)
Suite 3201, One Island East, Taikoo Place
18 Westlands Road, Quarry Bay
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-

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F21S 2/00 EP2825627 B1
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[54] AMINO-MODIFIED CHIP, PREPARATION METHOD AND APPLICATION
THEREOF
氨基修飾的芯片及其製備方法和應用

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[54] DETERMINATION OF BASE MODIFICATIONS OF NUCLEIC ACIDS

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CHENG, Suk Hang 郑淑恒
PENG, Wenlei 彭文磊
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- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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[51]	C12Q 1/6883 C12N 15/113	[11]	40002750 CN109804070 B
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[54] DECORATIVE PART PRODUCED BY INLAYING
通過鑲嵌製得的裝飾性部件
[73] COMADUR S.A.
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[72] ROMAND, Johan
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[54] A PROCESS FOR THE MANUFACTURE OF A BIO-BASED AND VEGAN FAUX
LEATHER MATERIAL
用於製造生物基且純素人造皮革材料的方法
[73] COLONNA S.P.A.
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ITALY
[72] MONTANELLI, PAOLO
SPINELLI, NICO
[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
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[54] FIBRE COMPOSITION, USE OF SAID COMPOSITION AND ARTICLE
COMPRISING SAID COMPOSITION

纖維組合物、所述組合物的用途及包含所述組合物的製品

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[54] KEY FOR A CYLINDER LOCK

用於圓筒鎖的鑰匙

- [73] Evva Sicherheitstechnologie GmbH
夏娃安全技术股份有限公司
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- [72] RIESEL, Michael 迈克尔·里塞尔
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- [54] ROCK ANCHOR WITH STRAIN SENSOR
具有應變傳感器的岩石錨
- [73] Montanuniversität Leoben
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- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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[54] SCREW-FIXING DEVICE, WITH LOCKING IN THE SCREWED STATE
在旋緊狀態下鎖定的螺紋緊固設備

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[54] CONNECTION DEVICE FOR RELEASABLY CONNECTING TWO PARTS
用於可脫開地連接兩個組件的連接設備

[73] Fidlock GmbH
Kirchhorster Straße 39, 30659 Hannover
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[72] BLECKAT, Björn
BOTKUS, Breido
FIEDLER, Joachim

[74] UNITALEN ATTORNEYS AT LAW LIMITED
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39-55 SAI YEE ST, MONGKOK KLN
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[51]	F16C 19/52 B66B 5/00	[11]	40056244 CN112955395 B
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[51]	F21K 99/00 F21S 2/00	[11]	1206384 EP2825627 B1
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[54] METHODS AND MATERIALS FOR CULTIVATION AND/OR PROPAGATION OF A
PHOTOSYNTHETIC ORGANISM
用於培養和/或繁殖光合生物的方法和材料

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G01L 1/12 CN113710997 B
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[54] MAGNETIC SENSING SYSTEM, DETECTION DEVICE, AND MAGNETIC
INTERFERENCE OFFSET METHOD
磁感測系統、檢測裝置以及磁干擾的偏置方法

[73] XELA ROBOTICS CO., LTD.
XELA ROBOTICS 株式会社
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[51]	G01L 1/12	[11]	40063763
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[51]	G01L 1/14	[11]	40063763
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[51]	G01L 1/26	[11]	40063763
	G01L 1/00		CN113710997 B
		[13]	B

[51]	G01L 13/02	[11]	40019853
	G10L 19/12		CN111149160 B
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[51]	G01M 13/045	[11]	40056244
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[51]	G01N 11/04	[11]	40014035
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[54] RHEOMETER AND METHOD FOR THE USE THEREOF
流變儀及其使用方法[73] Haemograph Pty Ltd
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[51]	G01N 15/14	[11]	40080458
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[51]	G01N 21/64	[11]	40080458
	C12Q 1/6869		GB2605310 B
	G01N 15/14		
	G06V 20/69		
		[13]	B
[25]	EN		
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	09.09.2020 US, 63/076,361		
[54]	METHOD FOR IMAGING MOLECULES IN A FLOW CELL		
	流動池中分子成像的方法		
[73]	Element Biosciences, Inc.		
	10055 Barnes Canyon Road		
	San Diego, CA 92121		
	UNITED STATES OF AMERICA		
[72]	CHEN, Steven Xiangling 史蒂夫·翔凌·陳		
	GUO, Minghao 郭明昊		
	PREVITE, Michael M·普雷維特		
	ZHOU, Chunhong 周春紅		
	FULLER, Derek D·富勒		
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[51]	G01N 21/64	[11]	40016613
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[54] SYSTEM AND METHOD WITH FIDUCIALS IN NON-RECTILINEAR LAYOUTS
具有在非直線佈局中的基準的系統和方法

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一種測試方法、裝置、計算機可讀存儲介質和計算機設備

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數據展示方法、裝置、計算機可讀存儲介質和計算機設備

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[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

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STORAGE MEDIUM
一種數據查詢方法、裝置、電子設備及存儲介質

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一種關鍵詞提取的方法及相關裝置

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AND RELATED DEVICES

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- [54] MULTIMEDIA INFORMATION PROCESSING METHOD, DEVICE AND COMPUTER READABLE MEDIUM
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[54] DATA PROCESSING RESULT STORAGE METHOD AND SYSTEM
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[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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一種端云協同執行業務的方法、裝置、介質及設備

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多網站間的自動登錄方法及裝置

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[51] G06F 3/04847
A63F 13/2145[11] 40053943
CN113521724 B

[13] B

[51] G06F 3/0488
A63F 13/2145[11] 40053943
CN113521724 B

[13] B

[51] G06F 40/111
G06F 16/901[11] 40029447
CN111291231 B

[13] B

[51] G06F 40/211
G06F 16/36[11] 40018730
CN110580292 B

[13] B

[51] G06F 40/279
G06F 40/30
G06F 18/22
G06F 18/214
G06F 18/24[11] 40075657
CN115329755 B

G06N 3/04

G06N 3/08

[13] B

[25] ZH

[21] 42022065243.2

[22] 07.12.2022

[54] ENTITY LINK MODEL PROCESSING METHOD AND APPARATUS, AND ENTITY
LINK PROCESSING METHOD AND APPARATUS

實體鏈接模型處理方法、裝置和實體鏈接處理方法、裝置

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G06F 16/33

[11] 40014383

CN110245211 B

[13] B

[51] G06F 40/289

G06F 16/33

[11] 40018603

CN110597961 B

[13] B

[51] G06F 40/289

G06F 16/33

[11] 40041036

CN112463918 B

[13] B

[51] G06F 40/295

G06F 16/9535

[11] 40037488

CN112231554 B

[13] B

[51]	G06F 40/30	[11]	40014383
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[51]	G06F 40/30	[11]	40018730
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[51]	G06F 40/30	[11]	40075657
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		[13]	B

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[51]	G06F 7/58	[11]	40029447
	G06F 16/901		CN111291231 B
		[13]	B

[51]	G06F 8/38	[11]	40042495
	G06F 9/451		CN112698829 B
		[13]	B

[25] ZH

[21]	42021032607.0	[22]	07.06.2021

[54] METHOD AND DEVICE FOR LOCATING ABNORMAL RESOURCES, STORAGE
MEDIUM AND ELECTRONIC EQUIPMENT
異常資源的定位方法和裝置、存儲介質及電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]	G06F 8/65	[11]	40032974
	G06F 11/36		CN111399873 B
		[13]	B

[25] ZH

[21] 42020023076.1 [22] 31.12.2020

[54] MODEL UPDATING METHOD AND DEVICE

一種模型更新方法及裝置

[73] Advanced New Technologies Co., Ltd.

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	G06F 9/448		CN110879730 B
		[13]	B

[51]	G06F 9/445	[11]	40002218
	G06F 21/10		CN109154953 B
		[13]	B

[51] G06F 9/445 [11] 40016838
G06F 9/451 CN110427237 B
[13] B

[51] G06F 9/445 [11] 40044735
CN112214260 B
[13] B

[25] ZH

[21] 42021034809.0 [22] 09.07.2021

[54] TERMINAL APPLICATION APP LOADING METHOD AND DEVICE
終端應用 APP 的加載方法及裝置

[73] Advanced New Technologies Co., Ltd.

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G06F 8/71 CN110879730 B
G06N 20/00
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[25] ZH

[21] 42020011426.2 [22] 16.07.2020

[54] METHOD, APPARATUS AND ELECTRONIC DEVICE FOR AUTOMATICALLY
ADJUSTING GAME CONFIGURATION, AND STORAGE MEDIUM
自動調整遊戲配置的方法、裝置、電子設備及存儲介質

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	G06F 21/16		CN115828195 B
		[13]	B

[51]	G06F 9/451	[11]	40016838
	G06F 9/445		CN110427237 B
		[13]	B

[25] ZH

[21] 42020006830.2 [22] 30.04.2020

[54] METHOD AND DEVICE FOR ACCESSING TARGET PAGE ACROSS
APPLICATIONS AND ELECTRONIC EQUIPMENT
一種跨應用訪問目標頁面的方法、裝置及電子設備

[73] Advanced New Technologies Co., Ltd.
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	G06F 8/38		CN112698829 B
		[13]	B

[51]	G06F 9/451	[11]	40043542
	G06F 21/84		CN112818420 B

[13] B

[51] G06F 9/451 [11] 40044412
H04L 12/18 CN112751681 B

[13] B

[51] G06F 9/451 [11] 40044414
CN112835658 B

[13] B

[25] ZH

[21] 42021034396.8 [22] 05.07.2021

[54] SESSION ROOM PROCESSING METHOD AND DEVICE
會話房間處理方法及裝置[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
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[51] G06F 9/50 [11] 40019365
CN110597635 B

[13] B

[25] ZH

[21] 42020009098.3 [22] 11.06.2020

[54] METHOD AND APPARATUS FOR ALLOCATING GRAPHICS PROCESSING
RESOURCE, COMPUTER EQUIPMENT AND STORAGE MEDIUM
圖形處理資源分配方法、裝置、計算機設備及存儲介質[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06F 9/50

[11] 40019603

CN110716808 B

[13] B

[25] ZH

[21] 42020009804.4

[22] 23.06.2020

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

業務處理方法、裝置、計算機設備和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06F 9/50

[11] 40040741

CN112506659 B

[13] B

[25] ZH

[21] 42021031036.3

[22] 13.05.2021

[54] MANAGEMENT METHOD OF EDGE EQUIPMENTS AND RELATED DEVICES
一種邊緣設備的管理方法以及相關裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06F 9/50 [11] 40043878
G06N 3/0464 CN112749005 B
G06N 3/084
G06Q 30/0202
H04L 41/147
H04L 41/0894

[13] B

[25] ZH

[21] 42021034023.8 [22] 29.06.2021

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

資源數據處理方法、裝置、計算機設備和存儲介質

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G06F 9/448 CN110879730 B
[13] B

[51] G06N 20/00 [11] 40090419
G01S 7/497 CN115994589 B
[13] B

[25] ZH

[21] 42023079120.4 [22] 13.09.2023

[54] TRAINING METHOD AND DEVICE, TARGET DETECTION METHOD,
ELECTRONIC DEVICE AND STORAGE MEDIUM

訓練方法和裝置、目標檢測方法、電子設備和存儲介質

[73] Beijing Eacon Technology Co., LTD.

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	G06F 16/33		CN110597961 B
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[51]	G06N 3/04	[11]	40075657
	G06F 40/279		CN115329755 B
		[13]	B

[51]	G06N 3/0464	[11]	40020804
	G06V 10/46		CN110689025 B
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[51]	G06N 3/0464	[11]	40035837
	G06F 16/951		CN111552857 B
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[51]	G06N 3/0464 G06F 9/50	[11]	40043878 CN112749005 B
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[51]	G06N 3/0475 G06T 17/20	[11]	40090379 CN116385698 B
		[13]	B

[51]	G06N 3/08 G06V 10/46	[11]	40020804 CN110689025 B
		[13]	B

[51]	G06N 3/08 G06F 16/951	[11]	40035837 CN111552857 B
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[51]	G06N 3/08 G06F 40/279	[11]	40075657 CN115329755 B
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[51]	G06N 3/084 G06F 9/50	[11]	40043878 CN112749005 B
		[13]	B

[51]	G06N 99/00	[11]	40028896 CN111695702 B
		[13]	B

[25] ZH

[21]	42020018385.3	[22]	20.10.2020

[54] METHOD AND DEVICE FOR TRAINING MOLECULE GENERATION MODEL,
APPARATUS AND STORAGE MEDIUM
分子生成模型的訓練方法、裝置、設備及存儲介質

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[11] 40027899
CN111080016 B

[13] B

[51] G06Q 10/0631
G06Q 10/0637

[11] 40004196
CN109598453 B

[13] B

[51] G06Q 10/0635
G06Q 40/08

[11] 40014392
CN110264370 B

[13] B

[51] G06Q 10/0637
G06Q 50/30
G06Q 10/0631

[11] 40004196
CN109598453 B

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[21] 19127655.9

[22] 02.08.2019

[54] A PASSENGER INTELLIGENT DISPATCHING COMMAND SYSTEM AND METHOD
FOR URBAN RAIL TRANSIT

一種面向城市軌道交通的乘客智能調度指揮系統及方法

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G06Q 40/03 CN110334936 B
[13] B

[25] ZH

[21] 42020005769.3 [22] 14.04.2020

[54] CREDIT QUALIFICATION SCORING MODEL CONSTRUCTION METHOD AND
DEVICE, AND EQUIPMENT
一種信貸資質評分模型的構建方法、裝置和設備

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[51] G06Q 10/067 [11] 40032061
G06Q 30/0201 CN112016836 B
[13] B

[25] ZH

[21] 42020022412.9 [22] 19.12.2020

[54] METHOD AND DEVICE FOR DETERMINING SIMILARITY BETWEEN OBJECTS
一種對象間相似性的確定方法及裝置

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[51]	G06Q 10/10 G06Q 40/08	[11]	40019632 CN110648106 B
		[13]	B
[25]	ZH		
[21]	42020009885.3	[22]	23.06.2020
[54]	HEALTH GUARANTEE ITEM REMINDING METHOD AND DEVICE 健康保障項目的提醒方法以及裝置		
[73]	Advanced New Technologies Co., Ltd. 创新先进技术有限公司 開曼群島 大开曼岛 乔治镇医院路 27 号开曼企业中心		
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[51]	G06Q 10/20 G06F 16/2458	[11]	40019573 CN110633311 B
		[13]	B
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[51]	G06Q 20/06 G06Q 20/38 G06Q 40/04 G06F 21/64	[11]	40017477 CN110458541 B
		[13]	B
[25]	ZH		
[21]	42020007348.4	[22]	12.05.2020
[54]	OBJECT REPLACEMENT METHOD AND DEVICE BASED ON BLOCK CHAIN 基於區塊鏈的對象置換方法及裝置		
[73]	Advanced New Technologies Co., Ltd. 创新先进技术有限公司 開曼群島 大开曼岛 乔治镇医院路 27 号开曼企业中心		
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[51]	G06Q 20/06 G06Q 20/38	[11]	40022194 CN111062717 B
		[13]	B

[51]	G06Q 20/06 H04N 21/2187	[11]	40028951 CN111654717 B
		[13]	B

[51]	G06Q 20/06 H04N 21/2187	[11]	40065619 CN114071171 B
		[13]	B

[51]	G06Q 20/08 G06Q 40/06	[11]	40021121 CN110874800 B
		[13]	B

[51] G06Q 20/10 [11] 40007400
G06Q 20/34 CN109598492 B
G06Q 40/04
[13] B

[25] ZH

[21] 19130067.2 [22] 24.09.2019

[54] PAYMENT METHOD, SYSTEM AND DEVICE, TERMINAL AND SERVICE
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一種支付方法、系統、裝置、終端及業務服務器

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G06Q 20/24 CN110175831 B
G06Q 20/34
G06Q 20/40
G06Q 40/03
[13] B

[25] ZH

[21] 42020003164.9 [22] 21.02.2020

[54] CREDIT TRANSFER METHOD AND DEVICE BASED ON BLOCK CHAIN AND
ELECTRONIC EQUIPMENT
一種基於區塊鏈的信用轉移方法、裝置及電子設備

[73] Advanced New Technologies Co., Ltd.
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[51]	G06Q 20/10	[11]	40065619
	H04N 21/2187		CN114071171 B
		[13]	B

[51]	G06Q 20/12	[11]	40028951
	H04N 21/2187		CN111654717 B
		[13]	B

[51]	G06Q 20/24	[11]	40013140
	G06Q 20/10		CN110175831 B
		[13]	B

[51]	G06Q 20/34	[11]	40007400
	G06Q 20/10		CN109598492 B
		[13]	B

[51]	G06Q 20/34	[11]	40013140
	G06Q 20/10		CN110175831 B
		[13]	B

[51]	G06Q 20/34	[11]	40020330
	G06Q 20/40		CN111144895 B
		[13]	B

[51]	G06Q 20/36	[11]	40022194
	G06Q 20/38		CN111062717 B
		[13]	B

[51]	G06Q 20/38	[11]	40017477
	G06Q 20/06		CN110458541 B
		[13]	B

[51] G06Q 20/38 [11] 40020330
G06Q 20/40 CN111144895 B
[13] B

[51] G06Q 20/38 [11] 40021121
G06Q 40/06 CN110874800 B
[13] B

[51] G06Q 20/38 [11] 40022194
G06Q 20/06 CN111062717 B
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[25] ZH

[21] 42020012456.8 [22] 24.07.2020

[54] METHOD, APPARATUS FOR PROCESSING DATA TRANSFER, AND COMPUTER
READABLE STORAGE MEDIUM
一種數據轉移處理方法、裝置和計算機可讀存儲介質

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[51] G06Q 20/38 [11] 40035929
H04L 9/32 CN111600716 B
[13] B

[51] G06Q 20/38 [11] 40016076
G06Q 40/04 CN110366738 B
[13] B

[51] G06Q 20/40 [11] 40013140
G06Q 20/10 CN110175831 B
[13] B

[51] G06Q 20/40 [11] 40013144
G06Q 20/42 CN110175849 B
[13] B

[25] ZH

[21] 42020003168.0 [22] 21.02.2020

[54] COLLECTION METHOD, DEVICE, EQUIPMENT, SERVER AND SYSTEM
收款方法、裝置、設備、服務器及系統

[73] Advanced New Technologies Co., Ltd.

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[51] G06Q 20/40 [11] 40017588
G06Q 40/04 CN110503435 B
[13] B

[25] ZH

[21] 42020007717.0 [22] 18.05.2020

[54] TRANSACTION EARLY WARNING METHOD, DEVICE AND EQUIPMENT BASED
ON BLOCK CHAIN

基於區塊鏈的交易預警方法、裝置及設備

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[51]	G06Q 20/40 G06Q 20/38 G06Q 20/34 H04L 9/40	[11]	40020330 CN111144895 B
		[13]	B
[25]	ZH		
[21]	42020010382.8	[22]	03.07.2020
[54]	DATA PROCESSING METHOD, DEVICE AND SYSTEM 一種數據處理方法、裝置與系統		
[73]	China Unionpay Co., Ltd. 中国银联股份有限公司 CUP Tower, 36 Hanxiao Road Pudong New Area, Shanghai 200135 CHINA		
[72]	CHEN, Yu 陈煜 ZHOU, Jien 周继恩 LV, Yimeng 吕伊蒙 HE, Lei 何磊 GAO, Yuan 高原 FU, Yisheng 傅宜生 HU, Xiufeng 胡修峰 LI, Longchao 李龙超		
[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]	G06Q 20/40 H04L 9/32	[11]	40035929 CN111600716 B
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[51]	G06Q 20/42 G06Q 20/40	[11]	40013144 CN110175849 B
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[51] G06Q 30/0201 [11] 40032061
G06Q 10/067 CN112016836 B
[13] B

[51] G06Q 30/0202 [11] 40026753
G06Q 30/0203 CN110675183 B
[13] B

[25] ZH

[21] 42020010424.8 [22] 03.07.2020

[54] MARKETING OBJECT DETERMINATION METHOD, MARKETING PROMOTION
METHOD AND RELATED DEVICES
一種營銷對象的確定方法、營銷推廣方法及相關裝置

[73] Advanced New Technologies Co., Ltd.

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[51] G06Q 30/0202 [11] 40043878
G06F 9/50 CN112749005 B
[13] B

[51] G06Q 30/0203 [11] 40026753
G06Q 30/0202 CN110675183 B
[13] B

[51] G06Q 30/0207 [11] 40049324
CN112734460 B
[13] B

[25] ZH

- [21] 42021039403.7 [22] 26.09.2021
- [54] DATA PROCESSING METHOD AND DEVICE, PAYMENT DATA OUTPUT METHOD AND DEVICE AND PAYMENT DISCOUNT DATA PROVIDING METHOD AND DEVICE
數據處理、支付數據輸出、支付優惠數據提供方法及裝置
- [73] Rajax Network Technology (Shanghai) Co., Ltd.
拉扎斯网络科技(上海)有限公司
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- [51] G06Q 30/0214 [11] 40065619
H04N 21/2187 CN114071171 B
- [13] B
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- [51] G06Q 30/0242 [11] 40019631
G06F 21/62 CN110648179 B
- [13] B

[25] ZH

- [21] 42020009884.6 [22] 23.06.2020
- [54] INFORMATION PROCESSING METHOD, DEVICE AND APPARATUS BASED ON BLOCK CHAIN
一種基於區塊鏈的信息處理方法、裝置及設備
- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[51]	G06Q 40/03	[11]	40013140
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[51]	G06Q 40/03	[11]	40016180
	G06Q 10/0639		CN110334936 B
		[13]	B

[51]	G06Q 40/04	[11]	40007400
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		[13]	B

[51]	G06Q 40/04	[11]	40010409
	G06Q 40/06		CN110009501 B
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	G06Q 20/06		CN110458541 B
		[13]	B

[51]	G06Q 40/04	[11]	40017588
	G06Q 20/40		CN110503435 B
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[51] G06Q 40/04 [11] 40043538
H04N 19/177 CN112788341 B
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G06Q 20/38 CN110366738 B
[13] B

[25] ZH

[21] 62020006188.0 [22] 21.04.2020

[86] 31.01.2019 PCT/CN2019/074057

[87] 18.04.2019 WO2019/072317

[54] CROSS-ASSET TRADING WITHIN BLOCKCHAIN NETWORKS
在區塊鏈網絡中的跨資產交易

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G06F 21/64
G06F 21/60
[13] B

[25] ZH

[21] 42019000182.6 [22] 20.12.2019

[54] FINANCING METHOD AND SYSTEM BASED ON BLOCK CHAIN, COMPUTING
DEVICE AND STORAGE MEDIUM
基於區塊鏈的融資方法、系統、計算設備及存儲介質

[73] Advanced New Technologies Co., Ltd.
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G06Q 20/38 CN110874800 B
G06Q 20/08
G06F 21/64

[13] B

[25] ZH

[21] 42020011643.2 [22] 17.07.2020

[54] METHOD AND APPARATUS FOR TRANSFERRING DATA, ELECTRONIC
DEVICE, AND COMPUTER-READABLE STORAGE MEDIUM
數據轉移方法、裝置、電子設備及計算機可讀存儲介質[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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LI, Longxiang 李龙翔
ZHENG, Gang 郑刚
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[51]	G06Q 40/08	[11]	40014383
	G06F 16/33		CN110245211 B
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[51]	G06Q 40/08	[11]	40014392
	G06Q 10/0635		CN110264370 B
		[13]	B

[25] ZH

[21]	42020004181.2	[22]	12.03.2020

[54] MUTUAL ASSISTANCE PROJECT EXPENSE SETTLEMENT SYSTEM, METHOD
AND DEVICE

互助項目費用結算系統、方法以及裝置

[73] Advanced New Technologies Co., Ltd.

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[51]	G06Q 40/08	[11]	40019623
	G16H 50/30		CN110634568 B
		[13]	B

[51]	G06Q 40/08	[11]	40019632
	G06Q 10/10		CN110648106 B
		[13]	B

[51]	G06Q 50/00	[11]	40021932
	G06F 16/901		CN110765320 B
		[13]	B

[51]	G06Q 50/30	[11]	40004196
	G06Q 10/0637		CN109598453 B

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[51] G06Q 50/30 [11] 40027899
G06F 17/00 CN111080016 B

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[51] G06T 11/60 [11] 40071119
G06T 3/40 EP4040376 B1

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[51] G06T 13/40 [11] 40017427
CN110634175 B

[13] B

[25] ZH

[21] 42020007262.7 [22] 12.05.2020

[30] 02.08.2013 NZ, 613938
30.05.2014 US, 62/005195

[54] SYSTEM FOR NEUROBEHAVIOURAL ANIMATION
神經行為動畫系統

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[51] G06T 17/20 [11] 40090379
G06F 18/214 CN116385698 B
G06N 3/0475

[13] B

[25] ZH

[21] 42023078198.1 [22] 28.08.2023

[54] GRID RECONSTRUCTION MODEL TRAINING METHOD, GRID
RECONSTRUCTION METHOD, AND APPARATUS
網格重建模型的訓練方法、網格重建方法及裝置

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- [51] G06T 19/20 [11] 40070421
G06F 3/04845 CN114764295 B
[13] B
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- [51] G06T 3/40 [11] 40071119
G06T 11/60 EP4040376 B1
G06F 16/54
[13] B

[25] EN

[21] 62022058957.1 [22] 24.08.2022

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[30] 17.12.2019 CN, 201911304930.5

[54] PICTURE PROCESSING METHOD AND APPARATUS, AND ELECTRONIC
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[51] G06T 5/00 [11] 40002058
G06T 5/20 CN109389559 B
G06T 5/50
H04N 7/01

[13] B

[25] ZH

[21] 19125305.3 [22] 17.06.2019

[30] 14.08.2017 US,15/676,394

[54] REAL-TIME SPATIAL-BASED RESOLUTION ENHANCEMENT USING SHIFTED
SUPERPOSITION
通過移位疊加的基於空間的實時分辨率增強

[73] CHRISTIE DIGITAL SYSTEMS USA, INC.
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[51] G06T 5/20 [11] 40002058
G06T 5/00 CN109389559 B

[13] B

[51] G06T 5/50 [11] 40002058
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G06T 7/62 CN111630566 B
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[21] 62020022213.6 [22] 16.12.2020

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[54] SYSTEMS AND METHODS FOR OBTAINING TEMPLATES FOR TESSELLATED IMAGES
為棋盤格圖像獲取模板的系統和方法

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[51] G06T 7/62 [11] 40040795
G06T 7/13 CN111630566 B
[13] B

[51] G06V 10/25 [11] 40062546
G10H 1/46 EP3923269 B1
[13] B

[51] G06V 10/46 [11] 40020804
G06V 10/764 CN110689025 B
G06V 10/82
G06N 3/0464
G06N 3/08
G16H 50/20
[13] B

[25] ZH

- [21] 42020010509.6 [22] 06.07.2020
- [54] METHOD, DEVICE AND SYSTEM FOR IMAGE RECOGNITION, METHOD AND
DEVICE FOR ENDOSCOPE IMAGE RECOGNITION
圖像識別方法、裝置、系統及內窺鏡圖像識別方法、裝置
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- [51] G06V 10/762 [11] 40044437
G06V 10/764 CN112749715 B
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G06V 10/46 CN110689025 B
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[51] G06V 10/764 [11] 40044437
G06V 10/762 CN112749715 B
G06V 10/74
G06V 10/56
G06F 16/583
[13] B

[25] ZH

[21] 42021034550.0 [22] 06.07.2021

[54] A METHOD, DEVICE, EQUIPMENT AND MEDIUM FOR PICTURE
CLASSIFYING AND PICTURE DISPLAYING
一種圖片分類以及圖片顯示的方法、裝置、設備和介質

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[51] G06V 10/774 [11] 40027311
CN111598144 B
[13] B

[25] ZH

[21] 42020017549.5 [22] 10.10.2020

[54] METHOD AND APPARATUS FOR TRAINING IMAGE RECOGNITION MODEL
圖像識別模型的訓練方法和裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[72] BIAN, CHENG 邊成

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[51]	G06V 10/82	[11]	40020804
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[51]	G06V 20/69	[11]	40028889
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[51]	G06V 30/14	[11]	40043520
	G06V 30/148		CN112749690 B
	G06V 30/19		
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[25]	ZH		
[21]	42021033907.3	[22]	29.06.2021
[54]	A TEXT DETECTION METHOD, DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM 一種文本檢測方法、裝置、電子設備和存儲介質		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 中國 廣東省深圳市南山區高新區科技中一路 騰訊大廈 35 層		
[72]	XU, Hai 徐孩 CHEN, Lin 陳琳 CHE, Xiang 車翔 GUAN, Yanping 管琰平		
[74]	香港派特恩知識產權代理有限公司 香港 上環永樂街 121-125 號 永達商業大廈 10 樓 C 室		

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		[13]	B

[51]	G08B 21/00	[11]	40046167
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[51] G08G 1/14 [11] 40073405
CN114973746 B
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[25] ZH

[21] 42022062730.1 [22] 26.10.2022

[54] A PARKING LOT DETERMINING METHOD, EQUIPMENT AND COMPUTER
READABLE STORAGE MEDIUM
一種停車場確定方法、設備及計算機可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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CN115938229 B
[13] B

[25] ZH

[21] 42023072048.4 [22] 26.04.2023

[30] 28.11.2020 CN,202011368621.7
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[54] EDGE PROTECTING STRUCTURE AND FOLDABLE DISPLAY TERMINAL
邊緣防護結構及折疊顯示終端

[73] 華為技術有限公司
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[72] 劉雨
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[74] 高保知識產權代理有限公司
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[51]	G09G 3/20 H04N 1/52 G09G 3/34	[11]	40035922 CN112331122 B

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[30]	24.05.2016 US, 62/340803

[54]	METHOD FOR RENDERING COLOR IMAGES 用於渲染彩色圖像的方法

[73]	E INK CORPORATION 伊英克公司 1000 Technology Park Drive Billerica, Massachusetts 01821-4165 UNITED STATES OF AMERICA

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

[51]	G09G 3/20 G09G 3/34	[11]	40041417 CN112750407 B

[13]	B

[51]	G09G 3/34 G09G 3/20	[11]	40035922 CN112331122 B

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[30]	27.04.2015 US, 62/153452

[54]	AN ELECTRO-OPTIC DISPLAY 電光顯示器

[73]	E INK CORPORATION 伊英克公司 IP Department, 1000 Technology Park Drive

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[51] G10H 1/46 [11] 40062546
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[54] SERVER-BASED PROCESSING AND DISTRIBUTION OF MULTIMEDIA
CONTENT OF A LIVE MUSICAL PERFORMANCE
現場音樂表演的多媒體內容的基於服務器的處理及分布

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[51] G10L 13/02 [11] 40044207
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[13] B

[25] ZH

[21] 42021033788.7 [22] 28.06.2021

[54] VOICE SYNTHESIS METHOD AND APPARATUS, AND SERVER
語音合成方法、裝置及服務器

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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G10L 13/02 CN112837669 B

[13] B

[51] G10L 15/02 [11] 40044511
G10L 15/04 CN112750425 B
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[13] B

[25] ZH

[21] 42021033798.6 [22] 28.06.2021

[54] METHOD AND APPARATUS FOR RECOGNIZING VOICE, COMPUTER DEVICE
AND COMPUTER READABLE STORAGE MEDIUM
語音識別方法、裝置、計算機設備及計算機可讀存儲介質

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		[13]	B

[51]	G10L 19/005	[11]	40025283
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[54] PARAMETRIC RECONSTRUCTION OF AUDIO SIGNALS

音頻信號的參數化重構

[73] DOLBY INTERNATIONAL AB

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- [51] G10L 19/008 [11] 1258770
H04S 3/00 CN108962266 B
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- [54] METHOD AND DEVICE FOR APPLYING DYNAMIC RANGE COMPRESSION TO A
HIGHER ORDER AMBISONICS SIGNAL
對高階高保真立體聲信號應用動態範圍壓縮的方法和設備
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H04S 3/00 CN109285553 B
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- [54] METHOD AND DEVICE FOR APPLYING DYNAMIC RANGE COMPRESSION TO A
HIGHER ORDER AMBISONICS SIGNAL
對高階高保真立體聲信號應用動態範圍壓縮的方法和設備

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HIGHER ORDER AMBISONICS SIGNAL
對高階高保真立體聲信號應用動態範圍壓縮的方法和設備
- [73] DOLBY INTERNATIONAL AB
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- [30] 05.04.2013 US,61/808,680
- [54] AUDIO ENCODER AND DECODER
音頻編碼器和解碼器

- [73] DOLBY INTERNATIONAL AB
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- [72] KJOERLING, KRISTOFER K·克約爾林
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SEHLSTROM, LEIF L·塞勒斯特羅姆
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COMPRESSED HOA SIGNAL
用於對壓縮的 HOA 信號進行解碼的方法、裝置和存儲介質
- [73] DOLBY INTERNATIONAL AB
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[87] 09.08.2018 WO2018/144590
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[54] MULTI CHANNEL DECODING
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[30] 19.01.2017 US,62/448,287
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[54] CODING OF MULTIPLE AUDIO SIGNALS
多個音頻信號的譯碼
[73] QUALCOMM INCORPORATED
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[51] G10L 19/008 [11] 40010359
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[25] ZH

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[54] STEREO AUDIO ENCODER AND DECODER
立體聲音頻編碼器和解碼器
[73] DOLBY INTERNATIONAL AB
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[51] G10L 19/008 [11] 40012739
H04S 3/00 CN110491397 B
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[25] ZH
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SPATIAL/COEFFICIENT DOMAIN REPRESENTATION OF HOA SIGNALS
產生 HOA 信號的混合的空間/系數域表示的方法和設備
[73] DOLBY INTERNATIONAL AB
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- [54] LOUDNESS ADJUSTMENT FOR DOWNMIXED AUDIO CONTENT
用於下混合音頻內容的響度調整
- [73] DOLBY LABORATORIES LICENSING CORPORATION
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- [54] CODING OF MULTICHANNEL AUDIO CONTENT
多聲道音頻內容的編碼
- [73] DOLBY INTERNATIONAL AB
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		[13]	B

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	G10L 19/008		CN110047496 B
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	G10L 19/032		CN112530446 B
	G10L 19/16		
		[13]	B

[25] ZH

[21] 42021028591.2 [22] 31.03.2021

[30] 18.09.2019 CN,201910882477.X

[54] METHOD AND APPARATUS FOR EXPANDING FREQUENCY BAND, ELECTRONIC
DEVICE, AND COMPUTER READABLE STORAGE MEDIUM
頻帶擴展方法、裝置、電子設備及計算機可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[72] XIAO,WEI 尚玮

SHANG,SHI DONG 商世东

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[74] 集佳知識產權有限公司

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[51]	G10L 19/022	[11]	40007489
	G10L 19/008		CN110249385 B
		[13]	B

[51]	G10L 19/032	[11]	40038380
	G10L 19/02		CN112530446 B
		[13]	B

[51]	G10L 19/038	[11]	40019853
	G10L 19/12		CN111149160 B
		[13]	B

[51]	G10L 19/12	[11]	40019853
	G01L 13/02		CN111149160 B
	G10L 19/038		
	G10L 19/24		
	G10L 19/26		
		[13]	B

[25] ZH

[21] 62020009481.6 [22] 17.06.2020

[86] 20.09.2018 PCT/CA2018/051175

[87] 28.03.2019 WO2019/056107

[30] 20.09.2017 US, 62/560,724

[54] METHOD AND DEVICE FOR ALLOCATING A BIT-BUDGET BETWEEN SUB-FRAMES IN A CELP CODEC

在 CELP 編解碼器中在子幀之間分派比特預算的方法和設備

[73] VoiceAge Corporation

沃伊斯亞吉公司

750 Lucerne Road, Suite 250

Town of Mount Royal, Québec H3R 2H6

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[72] EKSLER, Vaclav

[74] LIU, SHEN & ASSOCIATES

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[51] G10L 19/16 [11] 1261365
H03G 9/00 CN109003617 B
[13] B

[25] ZH

[21] 19121333.9 [22] 29.01.2016

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16.05.2013 US,61/824,010

[62] 29.01.2016 16101081.0

[54] SYSTEM AND METHOD FOR OPTIMIZING LOUDNESS AND DYNAMIC RANGE
ACROSS DIFFERENT PLAYBACK DEVICES
用於在不同回放設備之間優化響度和動態範圍的系統和方法

[73] DOLBY LABORATORIES LICENSING CORPORATION
杜比实验室特许公司
1275 MARKET STREET, SAN FRANCISCO, CA 94103, U.S.A.
UNITED STATES OF AMERICA

DOLBY INTERNATIONAL AB
杜比国际公司
C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35,
1101 CN, AMSTERDAM ZUID-OOST, NL
NETHERLANDS

[72] RIEDMILLER, JEFFREY J·瑞德米勒
NORCROSS, SCOTT GREGORY S·G·諾克羅斯
ROEDEN, KARL JONAS K·J·羅德恩

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

[51] G10L 19/16 [11] 40025283
G10L 19/005 CN111192592 B
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[51] G10L 19/16 [11] 40038380
G10L 19/02 CN112530446 B
[13] B

[51] G10L 19/20 [11] 1227538
G10L 21/038 EP3054446 B1

[13] B

[25] EN

[21] 17100938.6 [22] 25.01.2017

[30] 29.01.2013 US, 61/758, 205

[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適應性帶寬擴展的編碼表示[73] Fraunhofer-Gesellschaft zur Förderung der angewandten
Forschung e.V.Hansastr. 27c, 80686 München
GERMANY[72] Disch, Sascha
Helmrich, Christian
Hilpert, Johannes
Robilliard, Julien
Schmidt, Konstantin
Wilde, Stephan[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG[51] G10L 19/24 [11] 40005453
G10L 19/008 CN109410963 B

[13] B

[51] G10L 19/24 [11] 40019853
G10L 19/12 CN111149160 B

[13] B

[51] G10L 19/26 [11] 40025283
G10L 19/005 CN111192592 B

[13] B

[51] G10L 19/26 [11] 40072529
H04N 23/67 CN114363512 B

[13] B

[51]	G10L 19/26	[11]	40019853
	G10L 19/12		CN111149160 B
		[13]	B

[51]	G10L 21/02	[11]	40072529
	H04N 23/67		CN114363512 B
		[13]	B

[51]	G10L 21/0208	[11]	40046094
	G10L 21/0216		CN112889109 B
		[13]	B

[25] ZH

[21] 62021035243.6 [22] 20.07.2021

[86] 30.09.2019 PCT/CN2019/109301

[87] 08.04.2021 WO2021/062582

[54] SYSTEMS AND METHODS FOR NOISE REDUCTION USING SUB-BAND NOISE
REDUCTION TECHNIQUE
使用子帶降噪技術降噪的系統和方法

[73] SHENZHEN SHOKZ CO., LTD.
深圳市韶音科技有限公司
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Shenzhen, Guangdong 518108
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[72] ZHANG, Chengqian
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	G10L 21/0216	[11]	40046094
	G10L 21/0208		CN112889109 B
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[51]	G10L 21/0324	[11]	40013729
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[51]	G10L 21/038	[11]	1227538
	G10L 19/20		EP3054446 B1
		[13]	B

[51]	G16H 10/00	[11]	40019623
	G16H 50/30		CN110634568 B
		[13]	B

[51]	G16H 50/20	[11]	40020804
	G06V 10/46		CN110689025 B
		[13]	B

[51]	G16H 50/30	[11]	40014383
	G06F 16/33		CN110245211 B
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[51]	G16H 50/30	[11]	40019623
	G16H 10/00		CN110634568 B
	G06Q 40/08		
		[13]	B

[25] ZH

[21] 42020009876.2 [22] 23.06.2020

[54] HEALTH GUARANTEE INFORMATION DISPLAY METHOD AND DEVICE
健康保障信息展示方法以及裝置

[73] Advanced New Technologies Co., Ltd.
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[72] 王瑞
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[51] H01B 13/00 [11] 40069830
H01B 5/14 EP4020502 B1
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[51] H01B 5/14 [11] 40069830
H01B 13/00 EP4020502 B1
C03C 17/36
[13] B

[25] EN

[21] 62022058780.7 [22] 22.08.2022

[86] 12.11.2020 PCT/CN2020/128329

[87] 24.06.2021 WO2021/120932

[30] 20.12.2019 CN,201911329101.2

[54] ELECTRONIC DEVICE COMPRISING A CONDUCTIVE ELECTRODE
包括導電電極的電子設備

[73] HONOR DEVICE CO., LTD.

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[72] SHANG, Panju 尚攀举

SI, Hui 司晖

YOU, Jinsong 尤锦松

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[51]	H01G 2/22	[11]	40057783
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		[13]	B

[51]	H01G 4/012	[11]	40057783
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[25] ZH

[21]	62022047238.0	[22]	27.01.2022

[86] 24.01.2020 PCT/US2020/014895

[87] 06.08.2020 WO2020/159813

[30] 28.01.2019 US,62/797,542

[54] MULTILAYER CERAMIC CAPACITOR HAVING ULTRA-BROADBAND PERFORMANCE

具有超寬帶性能的多層陶瓷電容器

[73] KYOCERA AVX COMPONENTS CORPORATION

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[72] BEROLINI, Marianne 玛丽安·贝罗里尼

HORN, Jeffrey A. 杰弗里·A·霍恩

VANALSTINE, Richard C. 理查德·C·凡纳斯汀

[74] BENNY KONG & TSAI
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No. 160 Gloucester Road, Wanchai
HONG KONG

[51] H01M 50/20 [11] 40085480
F21L 4/00 CN115552704 B
G03B 17/00
G08B 13/196
H01M 50/247
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[25] ZH

[21] 62023074302.8 [22] 09.06.2023

[86] 14.05.2021 PCT/US2021/032470

[87] 25.11.2021 WO2021/236444

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[54] OPTICAL DEVICES AND MOUNTING FOR OPTICAL DEVICES
光學裝置和用於光學裝置的安裝

[73] SimpliSafe, Inc.
简单安全有限公司
100 Summer Street, Suite 300, Boston, MA 02110
UNITED STATES OF AMERICA
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[72] THORNE, Scott, Joseph 斯科特·约瑟夫·索恩
AHLGRIM, Dirk 迪尔克·阿尔格里姆
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PETERSEN, Rebecca 丽贝卡·彼得森
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[51] H01M 50/213 [11] 40085480
H01M 50/20 CN115552704 B

[13] B

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	H01M 50/20		CN115552704 B
		[13]	B

[51]	H01M 50/262	[11]	40085480
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		[13]	B

[51]	H01M 50/296	[11]	40085480
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[51]	H02J 50/12	[11]	40059787
	H02J 7/00		EP3876385 B1
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[51]	H02J 7/00	[11]	40059787
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	A47J 36/24		
	A47J 39/02		
	F25B 21/04		
	F25D 31/00		
	H02J 50/12		
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[30] 02.11.2010 US,40949310 P

[54] HEATED OR COOLED DISHWASHER SAFE DISHWARE AND DRINKWARE
適用於洗碗機的加熱或冷卻餐具及飲具

[73] Ember Technologies, Inc.
4607 Lakeview Canyon Road, No. 500
Westlake Village, CA 91361
UNITED STATES OF AMERICA

[72] ALEXANDER, Clayton

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] H02K 1/278 [11] 40007889
H02K 7/116 CN110011439 B
H02K 11/21
H02K 11/25
H05K 3/30
[13] B

[25] ZH

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[30] 17.11.2017 CH,01396/17
06.08.2018 CH,00957/18

[54] BONDING HEAD FOR MOUNTING COMPONENTS AND DIE BONDER WITH SUCH
A BONDING HEAD
用於安裝組件的結合頭和具有這種結合頭的貼片機

[73] BESI SWITZERLAND AG
Hinterbergstr. 32
CH-6312 Steinhausen
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[72] Rene KROEHNERT

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Unit 1703, 17/F, World-Wide House
19 Des Voeux Road Central
HONG KONG

[51] H02K 11/21 [11] 40007889
H02K 1/278 CN110011439 B
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[51] H02K 11/25 [11] 40007889
H02K 1/278 CN110011439 B
[13] B

[51] H02K 7/116 [11] 40007889
H02K 1/278 CN110011439 B
[13] B

[51] H03G 9/00 [11] 1261365
G10L 19/16 CN109003617 B
[13] B

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- [13] B
- [25] ZH
- [21] 42022055708.6 [22] 24.06.2022
- [30] 15.09.2015 US,62/218,992
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17.08.2016 US,15/239,656
- [54] SYSTEMS AND METHODS FOR REUSE OF WIRELESS COMMUNICATION
RESOURCES IN NEIGHBORING COMMUNICATION NETWORKS
用於對相鄰通信網絡中的無線通信資源的重用的系統和方法
- [73] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
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UNITED STATES OF AMERICA
- [72] BARRIAC, Gwendolyn Denise G·D·巴里亚克
CHERIAN, George G·谢里安
MERLIN, Simone S·梅林
ASTERJADHI, Alfred A·阿斯特尔贾迪
ZHOU, Yan 周彦
DING, Gang G·丁
TIAN, Qingjiang Q·田
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

-
- [51] H04H 60/04 [11] 40062546
G10H 1/46 EP3923269 B1
- [13] B

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- [51] H04L 1/00 [11] 1254100
H04L 12/40 CN108234267 B

[13] B

[51] H04L 12/18 [11] 40044412
H04L 51/10 CN112751681 B
H04L 51/18
G06F 9/451
G06F 16/9535

[13] B

[25] ZH
[21] 42021034394.3 [22] 05.07.2021
[54] IMAGE PROCESSING METHOD, DEVICE, EQUIPMENT AND COMPUTER
READABLE STORAGE MEDIUM
圖像處理方法、裝置、設備以及計算機可讀存儲介質
[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
騰訊科技(深圳)有限公司
中國
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騰訊大廈 35 層
[72] YAN, wei 顏瑋
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LIN, feng 林鋒
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香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51] H04L 12/18 [11] 40067248
H04M 3/56 EP3949368 B1
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[51] H04L 12/40 [11] 1254100
H04L 1/00 CN108234267 B
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[25] ZH
[21] 18113164.3 [22] 15.10.2018
[54] A COMMUNICATION SYSTEM BASED ON M-LVDS REAL TIME MULTI-MASTER
HIGH SPEED BUS
一種基於 M-LVDS 實時多主高速總線的通信系統
[73] 卡斯柯信號有限公司
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[51]	H04L 12/46	[11]	40070376
	H04L 41/083		CN114765580 B
		[13]	B

[51]	H04L 41/0246	[11]	40047905
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[51]	H04L 41/0266	[11]	40047905
	H04L 41/0246		CN112491604 B
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		[13]	B

[25] ZH

[21] 42021038106.7 [22] 02.09.2021

[54] REMOTE MANAGEMENT IMPLEMENTATION METHOD, DEVICE AND SYSTEM
FOR INTERNET OF THINGS EQUIPMENT
物聯網設備的遠程管理實現方法、裝置及系統

[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
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乔治镇医院路 27 号开曼企业中心

[72] 姚四海
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[74] 博思佳知識產權代理有限公司
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火炭禾寮坑路 2-16 號
安盛工業大廈 6 樓 C(22) 室

[51]	H04L 41/04	[11]	40071934
	H04L 51/04		CN114793219 B
		[13]	B

[51]	H04L 41/083	[11]	40070376
	H04L 12/46		CN114765580 B
		[13]	B

[25] ZH

[21]	42022060073.8	[22]	13.09.2022

[54] NETWORK ACCELERATION METHOD AND APPARATUS FOR OUT-OF-DOMAIN
NETWORK RESOURCE, DEVICE AND STORAGE MEDIUM
域外網絡資源的網絡加速方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]	H04L 41/0894	[11]	40043878
	G06F 9/50		CN112749005 B
		[13]	B

[51]	H04L 41/147	[11]	40043878
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		[13]	B

[51]	H04L 41/28	[11]	40047905
	H04L 41/0266		CN112491604 B

[13] B

[51] H04L 51/04 [11] 40071934
H04L 41/04 CN114793219 B

[13] B

[25] ZH

[21] 42022060058.9 [22] 13.09.2022

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

帳號處理方法和裝置、存儲介質及電子設備

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[51] H04L 51/046 [11] 40040466
G06F 21/31 CN112487371 B

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[51] H04L 51/10 [11] 40044412
H04L 12/18 CN112751681 B

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[54] ASSOCIATION PROCESSING METHOD AND APPARATUS FOR MEDIA FILE,
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[54] METHOD AND DATA NETWORK FOR COMMUNICATING DATA CONTENT, IN
PARTICULAR IN AN ELEVATOR SYSTEM

用於尤其在電梯設備中傳送數據內容的方法和數據網路

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數據處理方法及設備

[73] CHINA MOBILE COMMUNICATION CO., LTD RESEARCH INSTITUTE

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[54] QUANTUM TOKENS

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[54] A METHOD OF USING AN INFORMATION SECURITY SYSTEM FOR TRAIN
CONTROL SYSTEM

一種採用用於列車控制系統的信息安全保密系統的方法

[73] 卡斯柯信號有限公司

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[73]	Advanced New Technologies Co., Ltd. 创新先进技术有限公司 開曼群島 大开曼岛 乔治镇医院路 27 号开曼企业中心		
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[54]	AUTHENTICATION METHOD, DEVICE AND ELECTRONIC EQUIPMENT 認證方法及裝置、電子設備		
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[54]METHOD, SYSTEM AND APPARATUS FOR DETECTING CLOUD VIRTUAL

NETWORK VULNERABILITY, AND ELECTRONIC DEVICE

云虛擬網絡漏洞檢測方法、系統、裝置及電子設備

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[54] SCALABLE VOICE SCENE MEDIA SERVER
可縮放話音場景媒體服務器
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可伸縮視頻編碼器、解碼器、編碼方法及解碼方法
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- [72] HINZ, Tobias
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[54] A METHOD AND AN APPARATUS FOR ENCODING AND DECODING OF
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用於數字圖像/視頻材料的編碼和解碼的方法和裝置

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[54] METHOD FOR ENCODING AND DECODING VIDEO, APPARATUS, STORAGE
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[51]	H04N 19/186	[11]	40055131
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[51]	H04N 19/187	[11]	40014461
	H04N 19/105		CN110267035 B
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[51]	H04N 19/189	[11]	40055131
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[51]	H04N 19/44	[11]	40055131
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[51]	H04N 19/46	[11]	40055131
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[54]	METHOD AND APPARATUS FOR VIDEO DECODING, METHOD AND APPARATUS FOR VIDEO ENCODING, STORAGE MEDIUM, DECODER AND ENCODER 視頻解碼、編碼方法和裝置，存儲介質與解碼器、編碼器		
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[54] METHOD FOR VIDEO DECODING AND RELATED APPARATUS

用於視頻解碼的方法和相關裝置

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H04N 21/258 CN111654717 B
H04N 21/478
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G06Q 20/06
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- [54] DATA PROCESSING METHOD AND APPARATUS, DEVICE, AND STORAGE MEDIUM
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[51] H04N 21/2187 [11] 40072529
H04N 23/67 CN114363512 B
[13] B

[51] H04N 21/234 [11] 40027314
H04N 21/2668 CN111556338 B
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[21] 42020017552.9 [22] 10.10.2020

[54] METHOD FOR DETECTING AREA IN VIDEO, INFORMATION FUSION
METHOD, APPARATUS AND STORAGE MEDIUM
視頻中區域的檢測方法、信息融合方法、裝置和存儲介質

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[51] H04N 21/24 [11] 40062546
G10H 1/46 EP3923269 B1
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[21] 42022063615.3 [22] 09.11.2022

[30] 09.08.2019 CN,201910735941.2

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SCREEN PROJECTION THROUGH REMOTE CONTROL
一種通過遙控器實現一碰投屏的終端設備、方法以及系統

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[25] ZH

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[54] METHOD AND APPARATUS FOR GENERATING EXPRESSION, ELECTRONIC
DEVICE AND STORAGE MEDIUM
表情的生成方法、裝置、電子設備及存儲介質

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[51]	H04N 21/4788 H04N 21/478 H04N 21/442 H04N 7/14	[11]	40044552 CN112752161 B
		[13]	B
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[21]	42021033872.9	[22]	28.06.2021
[54]	AN INTERACTIVE METHOD, SOCIAL APPLICATION TERMINAL AND RELATED DEVICES BASED ON REAL-TIME COMMUNICATION 一種基於實時通信的互動方法、社交應用終端及相關裝置		
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[21] 42022059724.9 [22] 08.09.2022

[54] METHOD AND APPARATUS FOR GENERATING VIDEO INDEX INFORMATION,
AND COMPUTER DEVICE

視頻索引信息的生成方法、裝置及計算機設備

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[54] VIDEO PROCESSING METHOD AND ELECTRONIC DEVICE RELATED THERETO
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[21] 42020018378.8 [22] 20.10.2020

- [54] IMAGE PROCESSING METHOD AND DEVICE BASED ON ARTIFICIAL INTELLIGENCE, APPARATUS AND MEDIUM
基於人工智能的圖像處理方法、裝置、設備及介質
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[54] MESSAGE SENDING METHOD, DEVICE, EQUIPMENT AND MEDIUM BASED ON
HANDOVER PROCESS

基於切換過程的消息發送方法、裝置、設備及介質

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[54] SIGNAL MEASUREMENT METHOD AND APPARATUS
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[51] H04W 4/24 [11] 40009435
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[22] 28.02.2023

[54] DATA COMMUNICATION METHOD AND APPARATUS

數據通信方法及裝置

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[51] H04W 52/02

[11] 40072687

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[25] ZH

[21] 62022052399.2

[22] 26.04.2022

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[87] 13.10.2022 WO2022/213412

[30] 09.04.2021 US,17/226,284

[54] LONG-RANGE WIRELESS NETWORK MANAGER AND METHOD FOR PROLONGING
BATTERY LIFE OF END DEVICES

長距離無線網路管理器及延長終端設備的電池壽命的方法

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[54] METHOD, TERMINAL DEVICE AND NETWORK DEVICE FOR TIME ADVANCE
ADJUSTMENT

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[73] Telefonaktiebolaget LM Ericsson (publ)
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05.11.2014 US,201462075768P[54] RESOURCE SELECTION FOR DEVICE TO DEVICE DISCOVERY OR
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[51]	H04W 72/23	[11]	40066063
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[51]	H04W 72/51	[11]	40066063
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[51]	H04W 72/541	[11]	40066063
	H04B 17/318		CN114584231 B9
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[51]	H04W 74/00	[11]	40043420
	H04W 56/00		EP3783971 B1
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[51]	H04W 74/00	[11]	40066063
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[51] H04W 76/11 [11] 40009435
H04W 4/24 CN110140415 B
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[25] ZH

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[86] 16.05.2017 PCT/CA2017/050593

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[30] 20.05.2016 US,15/160,126

[54] USING WLAN CONNECTIVITY OF A WIRELESS DEVICE
使用無線設備的 WLAN 連接

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H04W 72/02 EP3833141 B1
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[21]	62022055992.1	[22]	30.06.2022

[86]	13.11.2020 PCT/IB2020/060701

[87]	20.05.2021 WO2021/094999

[30]	14.11.2019 US,16/683,958

[54]	HOT SWAP CONDENSER FOR IMMERSION COOLING 用於浸入式冷卻的熱插拔冷凝器

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Arranged by Publication Number

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1247218	EP3250610	C07K 16/28, G01N 33/68, A61P 35/00, A61P 37/00
1247528	EP3282835	A01K 67/027, A01K 39/00
1251851	CN107972281	B29C 65/64, B29C 65/78, B26D 1/06, B26D 5/12
1253558	CN108348530	A61K 31/56, A61K 31/57, A61K 31/575, C07J 43/00, C07J 9/00
1254052	EP3313995	C12P 5/02, C12P 7/64, C12P 19/62, C12P 21/00, C12N 15/63, C12N 15/52
1254100	CN108234267	H04L 12/40, H04L 1/00
1254443	EP3311802	A61K 9/107, A61K 47/06, A61K 31/436, A61K 31/573, A61P 17/06, A61P 17/10, A61P 17/14, A61P 17/12, A61P 31/10, A61P 31/04, A61K 9/08, A61K 31/355, A61P 17/00, A61P 17/02, A61P 17/04, A61P 29/00, A61P 31/12, A61P 37/06, A61P 37/08, A61K 9/00
1258435	EP3317997	H04L 9/08, H04L 9/32

1258770	CN108962266	G10L 19/008, H04S 3/00
1260186	EP3365368	C07K 16/22
1260197	CN108473270	B66B 1/24, B66B 1/46
1260679	CN109285553	G10L 19/008, H04S 3/00
1261365	CN109003617	G10L 19/16, H03G 9/00
1262318	CN109194475	H04L 9/08, H04L 9/40, G06F 21/71, H04W 4/42
1262540	CN109087653	G10L 19/008, H04S 3/00
1263150	EP3389683	A61K 35/761, A61K 35/768, C07K 14/00, A61K 39/00, C07K 16/28, A61P 35/00, A61K 38/17
40000575	CN108884442	C12N 5/0781
40001085	EP3405218	C11D 3/48, C11D 1/62, C11D 3/34, C11D 3/386, A61L 2/18, A01N 33/12, A01N 63/50
40001584	CN109410966	G10L 19/008
40002058	CN109389559	G06T 5/00, G06T 5/20, G06T 5/50, H04N 7/01
40002218	CN109154953	G06F 21/10, G06F 9/445, G06F 21/12, G06F 21/33
40002750	CN109804070	C12N 15/113, C12Q1/6886, C12Q 1/6883, C07K 14/00, A61K 31/7088, A61K 47/54
40003061	EP3431085	A61K 31/437, A61P 35/00
40004196	CN109598453	G06Q 10/0637, G06Q 50/30, G06Q 10/0631
40004707	CN109804074	C12N 15/86, C07K 14/005
40005283	CN110022926	A61M 25/06, A61M 25/00, A61M 39/10
40005453	CN109410963	G10L 19/008, G10L 19/24, H04S 3/00
40005621	EP3448447	A61L 27/46, A61L 27/52, A61L 27/56, A61L 27/58, A61L 24/00, A61P 19/02, A61P 19/08
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40006309	EP3529256	C07J 9/00, A61K 31/575, A61P 25/28
40007187	EP3472183	C07K 14/015, C12N 7/01, A61K 48/00
40007400	CN109598492	G06Q 20/10, G06Q 20/34, G06Q 40/04
40007489	CN110249385	G10L 19/008, G10L 19/022

40007889	CN110011439	H02K 1/278, H02K 7/116, H02K 11/21, H02K 11/25, H05K 3/30
40008787	CN110168637	G10L 19/008
40009435	CN110140415	H04W 76/11, H04W 4/24
40009479	EP3492455	C07D 249/08, A61K 31/497, A61P 35/00, C07D 401/06, C07D 403/06, C07D 405/06, C07D 413/06, C07D 417/06
40009538	EP3488847	A61K 31/02, A61P 27/00
40009925	CN109843921	C07K 16/28
40010359	CN110047496	G10L 19/008, G10L 19/02
40010409	CN110009501	G06Q 40/06, G06Q 40/04, G06F 21/64, G06F 21/60
40012734	EP3591057	C12N 15/70, C07K 16/24, C07K 16/28, C012P 21/02
40012739	CN110491397	G10L 19/008, H04S 3/00
40013140	CN110175831	G06Q 20/10, G06Q 20/24, G06Q 20/34, G06Q 20/40, G06Q 40/03
40013144	CN110175849	G06Q 20/40, G06Q 20/42
40013729	CN110675884	G10L 19/008, G10L 21/0324
40014035	EP3542143	G01N 11/04, G01N 11/08
40014247	EP3585578	B28C 7/02, B28C 7/04, B28C 5/42, G01N 33/38
40014383	CN110245211	G06F 16/33, G06F 16/338, G06F 40/30, G06F 40/289, G06Q 40/08, G16H 50/30
40014392	CN110264370	G06Q 40/08, G06Q 10/0635
40014461	CN110267035	H04N 19/105, H04N 19/119, H04N 19/117, H04N 19/157, H04N 19/187, H04N 19/82, H04N 19/33
40014510	EP3586868	A61P 7/04, A61K 38/36, A61K 48/00, C12N 9/64, A61K 38/48, C12N 15/85, C12N 15/52, C12N 15/864, C07K 14/81, C07K 14/755
40015663	CN110634494	G10L 19/008
40015740	CN110347645	G06F 16/13, G06F 16/182
40015778	CN110390198	G06F 21/56
40016076	CN110366738	G06Q 40/04, G06Q 20/38
40016180	CN110334936	G06Q 10/0639, G06Q 40/03
40016582	EP3612205	A61K 38/16, A61K 48/00, C12N 9/22, C12N 15/63

40016591	EP3600312	A61K 31/445, C07D 241/04, C07D 401/04, C07D 401/14
40016613	EP3577440	G01N 21/64, B01L 3/00, B01J 19/00
40016772	CN110413882	G06F 16/9535, G06Q 30/0601, H04L 67/55
40016838	CN110427237	G06F 9/451, G06F 9/445
40017029	CN110602984	A61B 5/15
40017111	CN110462604	G06F 16/2455, G06F 16/28, G06F 16/901, H04L 67/1396
40017427	CN110634175	G06T 13/40
40017477	CN110458541	G06Q 20/06, G06Q 20/38, G06Q 40/04, G06F 21/64
40017588	CN110503435	G06Q 20/40, G06Q 40/04
40018008	EP3592332	A61K 9/00, A61K 9/08, A61K 31/195, C08L 5/08
40018346	EP3581573	C07D 471/04, A61K 31/437, A61P 35/00
40018603	CN110597961	G06F 16/33, G06F 40/289, G06N 3/04
40018609	CN110559657	A63F 13/35, A63F 13/52, A63F 13/79, A63F 13/822
40018730	CN110580292	G06F 16/36, G06F 16/35, G06F 40/211, G06F 40/30
40018784	CN111031852	A47B 7/02, B65D 19/40, B65D 19/00
40018821	CN111187221	C07D 239/48, C07D 403/04, C07D 403/10, C07D 405/12, C07D 471/06, C07D 487/10, C07D 491/107, C07F 9/6512, C07F 9/6558, A61K 31/496, A61K 31/505, A61K 31/506, A61K 31/5377, A61K 31/675, A61P 35/00, A61P 35/02
40019352	CN110572680	H04N 19/593, H04N 19/59, H04N 19/14, H04N 19/176, H04N 19/44
40019365	CN110597635	G06F 9/50
40019573	CN110633311	G06F 16/2458, G06Q 10/20
40019589	CN110636295	H04N 19/17, H04N 19/182, H04N 19/59, H04N 19/513
40019603	CN110716808	G06F 9/50
40019623	CN110634568	G16H 50/30, G16H 10/00, G06Q 40/08
40019631	CN110648179	G06Q 30/0242, G06F 21/62
40019632	CN110648106	G06Q 10/10, G06Q 40/08

40019853	CN111149160	G10L 19/12, G01L 13/02, G10L 19/038, G10L 19/24, G10L 19/26
40020187	CN110765021	G06F 11/36
40020330	CN111144895	G06Q 20/40, G06Q 20/38, G06Q 20/34, H04L 9/40
40020795	CN111208718	G03G 15/00, G03G 21/18
40020802	EP3599236	C07D 401/04, C07D 401/12, C07D 407/12, C07D 409/14, C07D 413/14
40020804	CN110689025	G06V 10/46, G06V 10/764, G06V 10/82, G06N 3/0464, G06N 3/08, G16H 50/20
40021121	CN110874800	G06Q 40/06, G06Q 20/38, G06Q 20/08, G06F 21/64
40021134	CN110941554	G06F 11/36
40021445	CN110795528	G06F 16/33, G06F 16/36
40021455	CN110721471	A63F 13/55
40021497	CN110879730	G06F 9/448, G06F 8/71, G06N 20/00
40021932	CN110765320	G06F 16/901, G06F 16/9536, G06Q 50/00
40021963	CN111078903	G06F 16/432, G06F 16/438
40022194	CN111062717	G06Q 20/38, G06Q 20/06, G06Q 20/36
40025283	CN111192592	G10L 19/005, G10L 19/008, G10L 19/02, G10L 19/16, G10L 19/26, H04S 5/00
40026753	CN110675183	G06Q 30/0202, G06Q 30/0203
40027311	CN111598144	G06V 10/774
40027314	CN111556338	H04N 21/234, H04N 21/2668, H04N 21/44, H04N 21/81
40027414	CN111541950	H04N 21/4788, H04N 21/472, H04N 21/81, H04N 23/63, H04N 23/67
40027899	CN111080016	G06F 17/00, G06Q 10/04, G06Q 50/30
40028889	CN111711750	H04N 23/95, H04N 23/73, G02B 21/36, G06V 20/69
40028896	CN111695702	G06N 99/00
40028951	CN111654717	H04N 21/2187, H04N 21/258, H04N 21/478, H04N 21/8352, G06Q 20/06, G06Q 20/12
40029447	CN111291231	G06F 16/901, G06F 16/9038, G06F 7/38, G06F 7/58, G06F 40/111, G06F 21/62
40032061	CN112016836	G06Q 10/067, G06Q 30/0201

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40032243	CN111315286	A61B 5/00, A61F 13/02, A61M 35/00, A61G 7/05
40032258	CN111417651	C07K 16/08, A61P 13/12
40032744	CN111821064	A61F 2/00, A61L 31/14, A61L 31/04, A61L 31/06
40032974	CN111399873	G06F 8/65, G06F 11/36
40033310	CN111279330	G06F 16/27, G06F 16/61, H04L 65/60
40035837	CN111552857	G06F 16/951, G06F 16/9536, G06F 16/958, H04L 9/40, G06N 3/0464, G06N 3/08
40035922	CN112331122	G09G 3/20, H04N 1/52, G09G 3/34
40035929	CN111600716	H04L 9/32, G06Q 20/38, G06Q 20/40
40036409	CN111614464	H04L 9/08
40037467	CN112235300	H04L 9/40
40037488	CN112231554	G06F 16/9535, G06F 40/295
40038238	CN112441988	C07D 263/56, C09K 11/06
40038380	CN112530446	G10L 19/02, G10L 19/032, G10L 19/16
40038799	CN112364912	G06F 18/24, G06F 18/214
40039092	EP3730160	A61L 24/00, A61L 27/52, A61L 15/60, C07D 237/26
40039100	CN111783067	G06F 21/41, G06F 21/46
40040114	CN112516080	A61K 9/08, A61K 9/10, A61K 38/05, A61K 47/02, A61K 47/10, A61K 47/14, A61K 47/18, A61K 47/26, A61K 47/36, A61K 47/38, A61P 27/02
40040466	CN112487371	G06F 21/31, G06F 21/60, G06F 21/62, H04L 51/046, H04L 51/52
40040585	CN112417101	G06F 16/33, G06F 16/338
40040741	CN112506659	G06F 9/50
40040795	CN111630566	G06T 7/13, G06T 7/62
40041036	CN112463918	G06F 16/33, G06F 40/30, G06F 40/289
40041417	CN112750407	G09G 3/34, G09G 3/20
40042004	CN112699157	G06F 16/2457, G06F 16/25
40042006	CN112685551	G06F 16/332, G06F 16/35, G06F 16/36

40042460	CN112711608	G06F 16/2455, G06F 16/242, G06F 16/27, G06F 16/22
40042482	CN112699049	G06F 11/36
40042495	CN112698829	G06F 8/38, G06F 9/451
40042905	CN112175911	C12N 5/10, C12N 15/867, A61K 35/17, A61P 35/00
40042973	CN112691366	A63F 13/42, A63F 13/55, A63F 13/837, A63F 13/847
40043420	EP3783971	H04W 56/00, H04W 74/00
40043520	CN112749690	G06V 30/14, G06V 30/148, G06V 30/19
40043538	CN112788341	H04N 19/177, H04N 19/146, H04N 19/42, G06F 16/27, G06F 21/64, G06Q 40/04
40043542	CN112818420	G06F 21/84, G06F 16/9536, G06F 16/9538, G06F 9/451
40043878	CN112749005	G06F 9/50, G06N 3/0464, G06N 3/084, G06Q 30/0202, H04L 41/147, H04L 41/0894
40044207	CN112837669	G10L 13/02, G10L 13/04
40044336	CN112752853	C12Q 1/6869, C12N 15/11
40044412	CN112751681	H04L 12/18, H04L 51/10, H04L 51/18, G06F 9/451, G06F 16/9535
40044414	CN112835658	G06F 9/451
40044437	CN112749715	G06V 10/764, G06V 10/762, G06V 10/74, G06V 10/56, G06F 16/583
40044511	CN112750425	G10L 15/02, G10L 15/04, G10L 15/22, G10L 15/26
40044552	CN112752161	H04N 21/4788, H04N 21/478, H04N 21/442, H04N 7/14
40044619	CN112749130	G06F 16/16, G06F 16/17, G06F 16/955
40044735	CN112214260	G06F 9/445
40044774	GB2585441	C11D 17/06, C11D 9/20, C11D 17/00
40045164	CN112236549	C25D 7/00, C25D 5/02, G04B 37/22, G04B 45/00
40045926	CN113010759	G06F 16/906, G06F 16/9035, G06F 18/22, G06F 18/23213
40046094	CN112889109	G10L 21/0208, G10L 21/0216
40046167	CN112335220	H04M 11/04, G08B 17/10, G08B 21/00, G08B 27/00
40046923	CN112996502	A61K 31/352, A61K 45/06, A61P 35/00

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40047905	CN112491604	H04L 41/0266, H04L 41/0246, H04L 41/28, H04L 9/40, H04L 67/12, H04L 67/125
40049324	CN112734460	G06Q 30/0207
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40052328	CN112828948	B26B 21/08, B26B 21/22, B26B 21/16, B26B 21/14
40052441	EP3820964	C09K 11/02, C09K 11/66
40052532	EP3813858	A61K 35/42, C12N 5/071, A61K 31/713, A61K 9/00, A61K 9/19, A61K 38/00, A61P 11/00
40052907	EP3833141	H04W 72/02, H04W 72/21, H04W 24/10, H04W 76/14
40053123	CN112739475	B21J 7/06, B21J 7/28, B21J 9/12
40053943	CN113521724	A63F 13/2145, A63F 13/42, G06F 3/04847, G06F 3/0488
40054130	CN112867688	B66B 7/02, B23P 11/00, B66B 7/00, B66B 19/00
40054929	EP3910505	H04L 69/00, H04L 67/02, G06F 17/40, H04W 24/10, G06F 11/30
40055131	CN113692588	H04N 19/70, H04N 19/117, H04N 19/186, H04N 19/189, H04N 19/30, H04N 19/44, H04N 19/46, H04N 19/82
40055509	CN112889280	H04N 19/12, H04N 19/176, H04N 19/103, H04N 19/18, H04N 19/61, H04N 19/625
40055977	CN113015689	B67D 1/08
40056244	CN112955395	B66B 5/00, G01M 13/045, F16C 19/52

40056280	EP3841107	C07K 7/06
40057783	CN113316829	H01G 4/30, H01G 4/012, H01G 4/12, H01G 4/232, H01G 2/22
40058952	EP3942028	C12N 9/10, C12P 21/00
40059787	EP3876385	H02J 7/00, A47G 19/02, A47G 19/22, A47J 36/24, A47J 39/02, F25B 21/04, F25D 31/00, H02J 50/12
40060377	CN113747885	A61K 9/24, A61K 9/20, A61K 47/12, A61K 47/20, A61K 31/397, A61K 31/4178, A61K 31/4422, A61K 31/505
40060911	EP3943762	F16B 5/00, F16B 47/00, B62J 11/00, F16B 1/00
40061017	EP3866679	A61B 5/021, A61B 5/022
40061252	GB2593624	G01N 27/22, G01N 27/02
40061787	GB2592752	C12N 7/00, C12N 15/34, C12N 15/35, C12N 15/861, C12N 15/864, C12Q 1/6844
40061833	CN113425855	A61K 48/00, A61K 9/08, A61K 38/18, A61P 19/02, A61P 29/00, C12N 15/10
40062062	EP3914306	A61L 15/42, G01N 21/65, G07D 7/1205, B82Y 30/00, C04B 28/00, C04B 41/00, C04B 33/04, C04B 33/20, C04B 35/18, C04B 14/00, C04B 33/02, C04B 33/32, C04B 35/626, G07D 7/202, C03C 3/087, C03C 14/00
40062404	EP3908215	A61B 17/32, A61B 17/00
40062546	EP3923269	G10H 1/46, H04H 60/04, H04N 21/24, H04N 21/27, G06V 10/25
40063481	CN113677850	D21H 15/02, D21H 11/04
40063626	CN113950583	F16B 39/02, F16B 37/00
40063744	EP3989972	A61K 31/4439, C07D 405/14, A61P 3/10
40063763	CN113710997	G01L 1/00, G01L 1/12, G01L 1/14, G01L 1/26
40063781	EP3982737	A21D 8/04, A23L 33/00, A23L 33/135, A21D 8/00
40064157	CN114097210	H04L 67/12, H04L 69/06, H04L 67/01
40064309	CN114269437	A62C 35/68
40064581	CN113788054	B61L 27/04
40064681	CN114364679	C07D 487/04, A61K 31/4985, A61P 27/02, A61P 27/14,

		A61P 35/00, A61P 19/02, A61P 11/06, A61P 11/00, A61P 13/12
40065055	CN114144418	C07D 498/04, A61K 31/517, A61P 35/00, C07D 403/12, C07D 405/14
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40065619	CN114071171	H04N 21/2187, H04N 21/4722, H04N 21/4788, H04N 21/431, H04N 21/254, G06Q 30/0214, G06Q 20/10, G06Q 20/06
40065787	EP3958697	A24F 40/485, A24F 40/10
40066063	CN114584231	H04B 17/318, H04W 16/02, H04W 16/10, H04W 16/14, H04W 72/541, H04W 74/00, H04W 74/08, H04W 84/12, H04W 88/08, H04W 72/23, H04W 72/51
40066089	EP3928717	A61B 17/00, A61B 17/22, A61B 17/221, A61B 18/00, A61F 2/82
40066232	CN114341170	C07K 14/475, C07K 16/22, A61K 39/395, A61K 38/18
40066249	EP3927942	E21D 21/02
40066623	CN114667809	H05K 7/20
40066858	CN114555638	C07K 16/28, A61K 39/395
40066889	EP3983628	E05B 47/00, E05B 19/00
40067248	EP3949368	H04M 3/56, H04L 12/18, H04S 3/00
40067787	EP4021559	A61N 1/04, A61B 5/00, A61N 1/36, A61N 1/40
40068136	CN114075592	C12Q 1/6837
40068159	EP3962168	H04W 36/00
40068412	EP4021354	A61F 5/01, A61F 5/30
40068416	CN114787158	C07D 417/14, C07D 285/01, C07D 285/15, A61K 31/427, A61P 31/04
40069215	CN114306629	A61K 47/60, A61K 45/00, A61K 38/27, A61P 19/04
40069504	CN114845598	A45B 25/12, A45B 25/18
40069540	EP3958835	A61K 47/14, A61K 47/26, A61P 17/14, A61K 9/00, A61K 9/10, A61K 9/19
40069830	EP4020502	H01B 5/14, H01B 13/00, C03C 17/36
40070350	CN114827753	H04N 21/845, H04N 21/234, H04N 21/44, H04N 21/472

40070376	CN114765580	H04L 41/083, H04L 12/46
40070421	CN114764295	G06F 3/04845, G06T 19/20
40070769	EP3954333	A61F 2/32, A61F 2/36
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1164918 - 40090419

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4. 按專利所有人名稱排列

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1164918 - 40090419

[73] 專利所有人名稱 Name of Proprietor	[51] 國際專利分類 International Patent Classification	[11] 發表編號 Publication No.	指定專利當局 發表編號 Designated Patent Office Publication No.
42 Health Sensor Holdings, Ltd.	A61B 5/021, A61B 5/022	40061017	EP3866679
4T2 SENSORS LTD	G01N 27/22, G01N 27/02	40061252	GB2593624
ABSCI Corporation	C12N 15/70, C07K 16/24, C07K 16/28, C012P 21/02	40012734	EP3591057
AKAMIS BIO LIMITED 阿卡米斯生物公司	A61K 35/761, A61K 35/768, C07K 14/00, A61K 39/00, C07K 16/28, A61P 35/00, A61K 38/17	1263150	EP3389683
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AMOREPACIFIC CORPORATION 株式会社爱茉莉太平洋	A61K 8/60, A61Q 19/00, A61Q 19/08, A61K 31/7048, A61K 36/82, A61P 17/00, A61P 17/18, A23L 33/105	40078679	CN115444778
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Ltd. 创新先进技术有
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Amyris, Inc. Total Marketing Services	C12P 5/02, C12P 7/64, C12P 19/62, C12P 21/00, C12N 15/63, C12N 15/52	1254052	EP3313995

Anika Therapeutics, Inc.	A61L 27/46, A61L 27/52, A61L 27/56, A61L 27/58, A61L 24/00, A61P 19/02, A61P 19/08	40005621	EP3448447

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AskAt Inc.	A61K 31/437, A61P 35/00	40003061	EP3431085

B. BRAUN MELSUNGEN AG	A61M 25/06, A61M 25/00, A61M 39/10	40005283	CN110022926

BESI SWITZERLAND AG	H02K 1/278, H02K 7/116, H02K 11/21, H02K 11/25, H05K 3/30	40007889	CN110011439

BITON, Yossef 约瑟夫·比顿	H04M 11/04, G08B 17/10, G08B 21/00, G08B 27/00	40046167	CN112335220

BLACKBERRY LIMITED 黑莓有限公司	H04W 76/11, H04W 4/24	40009435	CN110140415

BRUIN BIOMETRICS, LLC 布鲁恩生物有限责任公司	A61B 5/00, A61F 13/02, A61M 35/00, A61G 7/05	40032243	CN111315286

BTL MEDICAL SOLUTIONS A.S.	A61N 2/02, A61B 18/14, A61B 18/00, A61N 2/00	40081268	EP4066887
Bauerfeind AG	A61F 5/01, A61F 5/30	40068412	EP4021354
Beijing Eacon Technology Co., LTD. 北京易控智駕科技有限公司	G06N 20/00, G01S 7/497	40090419	CN115994589
CELL IMPACT AB 賽爾沖擊股份公司	B21J 7/06, B21J 7/28, B21J 9/12	40053123	CN112739475
CHENGDU JINRUI FOUNDATION BIOTECH CO., LTD. 成都金瑞基業生物科技有限公司	C07D 498/04, A61K 31/517, A61P 35/00, C07D 403/12, C07D 405/14	40065055	CN114144418
CHEP TECHNOLOGY PTY LIMITED 集保科技有限公司	A47B 7/02, B65D 19/40, B65D 19/00	40018784	CN111031852
CHINA MOBILE COMMUNICATION CO., LTD RESEARCH INSTITUTE 中国移动通信有限公司研究院 CHINA MOBILE COMMUNICATIONS GROUP CO., LTD. 中国移动通信集团有限公司	H04L 69/00, H04L 67/02, G06F 17/40, H04W 24/10, G06F 11/30	40054929	EP3910505
CHINA UNIONPAY CO., LTD. 中国银联股份有限公司	G06Q 10/067, G06Q 30/0201	40032061	CN112016836
CHRISTIE DIGITAL SYSTEMS USA, INC.	G06T 5/00, G06T 5/20, G06T 5/50, H04N 7/01	40002058	CN109389559
COLONNA S.P.A.	D06N 3/00, D06N 3/14	40074893	EP4033027
COMADUR S.A.	C25D 7/00, C25D 5/02, G04B 37/22, G04B 45/00	40045164	CN112236549
Canary Medical Inc.	A61F 2/32, A61F 2/46	40079812	EP4042978
Canon Kabushiki Kaisha	G03G 15/00, G03G 21/18	40020795	CN111208718
Carsten Leonhard Knudsen	A24F 42/20, A61M 15/00, A61M 15/06, A61M 15/08	1180623	EP2542285
Celgene Corporation 細胞基因公司	C07D 401/04, C07D 401/12, C07D 407/12, C07D 409/14, C07D 413/14	40020802	EP3599236
China Unionpay Co., Ltd. 中国银联股份有限公司	G06Q 20/40, G06Q 20/38, G06Q 20/34, H04L 9/40	40020330	CN111144895

Cypher Medical, LLC 赛弗医疗有限责任 公司	A61B 5/15	40017029	CN110602984
DAITO ELECTRIC MACHINE INDUSTRY COMPANY LIMITED 大 東電機工業株式會社	A61H 7/00, A61H 39/04, A61H 9/00, A61F 7/00, A61H 15/02, A61H 23/02	40051094	CN113207280
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, H04S 3/00	1258770	CN108962266
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, H04S 3/00	1260679	CN109285553
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, H04S 3/00	1262540	CN109087653
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008	40001584	CN109410966
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, G10L 19/24, H04S 3/00	40005453	CN109410963
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, G10L 19/02	40010359	CN110047496
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, H04S 3/00	40012739	CN110491397
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008	40015663	CN110634494
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/005, G10L 19/008, G10L 19/02, G10L 19/16, G10L 19/26, H04S 5/00	40025283	CN111192592
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04M 3/56, H04L 12/18, H04S 3/00	40067248	EP3949368
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	G10L 19/16, H03G 9/00	1261365	CN109003617
DOLBY INTERNATIONAL AB 杜比国际公司			
DOLBY LABORATORIES LICENSING CORPORATION 杜比实	G10L 19/008, G10L 21/0324	40013729	CN110675884

验室特许公司

DOLBY

INTERNATIONAL AB

杜比国际公司

DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	G10H 1/46, H04H 60/04, H04N 21/24, H04N 21/27, G06V 10/25	40062546	EP3923269

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杜比国际公司

DYNAMIC ACCESSION LLC 动态访问有限责任 公司	A63B 24/00, A63B 71/00, A63B 21/00, A63B 21/005	40082192	CN115397525

Deciphera Pharmaceuticals, LLC	A61K 9/16, A61K 9/20, A61K 31/4375, C07D 471/04, A61K 31/00, A61P 35/00, C07C 15/00, A61K 45/06	40078893	EP4084778

Delta-Fly Pharma, Inc.	A61K 9/48, A61K 31/513, A61P 1/00	40082491	EP4091614

Dermalig Therapeutics, Inc.	A61K 9/107, A61K 47/06, A61K 31/436, A61K 31/573, A61P 17/06, A61P 17/10, A61P 17/14, A61P 17/12, A61P 31/10, A61P 31/04, A61K 9/08, A61K 31/355, A61P 17/00, A61P 17/02, A61P 17/04, A61P 29/00, A61P 31/12, A61P 37/06, A61P 37/08, A61K 9/00	1254443	EP3311802

Desiccare, Inc.	B65D 51/30, B65D 81/26	40075785	EP4008650

E INK CORPORATION 伊英克公司	G09G 3/20, H04N 1/52, G09G 3/34	40035922	CN112331122

E INK CORPORATION 伊英克公司	G09G 3/34, G09G 3/20	40041417	CN112750407

Element Biosciences, Inc.	G01N 21/64, C12Q 1/6869, G01N 15/14, G06V 20/69	40080458	GB2605310

Eli Lilly and Company	A61K 31/4439, C07D 405/14, A61P 3/10	40063744	EP3989972

Ember Technologies, Inc.	H02J 7/00, A47G 19/02, A47G 19/22, A47J 36/24, A47J 39/02, F25B 21/04, F25D 31/00, H02J 50/12	40059787	EP3876385

Evva Sicherheitstechnol	E05B 47/00, E05B 19/00	40066889	EP3983628

ogie GmbH 夏娃安全
技术股份有限公司

F. HOFFMANN-LA ROCHE AG	C12N 5/0781	40000575	CN108884442
F. Hoffmann-La Roche AG 豪夫迈·罗 氏有限公司	C07K 16/28, A61P 35/00	40005904	CN109476748
FABRICA NACIONAL DE MONEDA Y TIMBRE - REAL CASA DE LA MONEDA Consejo Superior de Investigaciones Cientificas	A61L 15/42, G01N 21/65, G07D 7/1205, B82Y 30/00, C04B 28/00, C04B 41/00, C04B 33/04, C04B 33/20, C04B 35/18, C04B 14/00, C04B 33/02, C04B 33/32, C04B 35/626, G07D 7/202, C03C 3/087, C03C 14/00	40062062	EP3914306
FULCRUM BIOENERGY, INC.	C10G 2/00, B09B 3/00	40081645	GB2610152
Fidlock GmbH	F16B 5/00, F16B 47/00, B62J 11/00, F16B 1/00	40060911	EP3943762
Follicum AB	A61K 47/14, A61K 47/26, A61P 17/14, A61K 9/00, A61K 9/10, A61K 9/19	40069540	EP3958835
ForeLight, Inc.	F21S 2/00, C12P 7/64, F21K 99/00, C12M 1/00	1206384	EP2825627
Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 19/20, G10L 21/038	1227538	EP3054446
GE Video Compression, LLC	H04N 19/105, H04N 19/119, H04N 19/117, H04N 19/157, H04N 19/187, H04N 19/82, H04N 19/33	40014461	CN110267035
GLOBAL BIOLIFE INC. 環球生物生命有 限公司	A01N 37/18, A01N 35/02, A01P 17/00, A01N 65/36, A01N 65/22, A01N 37/10, A01N 31/02, A01N 27/00, A01N 47/16	40072699	CN114929783
Ganymed Pharmaceuticals AG Johannes- Gutenberg- Universität Mainz	A61P 35/00, A61P 35/04, A61P 37/04, C12N 15/113, A61K 31/7088	1164918	EP2398902
HANMI PHARM. CO., LTD. 韩美药品株式会 社	A61K 9/24, A61K 9/20, A61K 47/12, A61K 47/20, A61K 31/397,	40060377	CN113747885

	A61K 31/4178, A61K 31/4422, A61K 31/505		
HEALTELL (GUANGZHOU) MEDICAL TECHNOLOGY CO., LTD.	B01L 3/00	40076784	CN114728281
HONOR DEVICE CO., LTD. 榮耀終端有限公 司	H04N 21/422, G08C 17/02, H04N 21/4363, H04N 21/41	40074084	CN115209195
HONOR DEVICE CO., LTD. 榮耀終端有限公 司	H04W 36/00	40068159	EP3962168
HONOR DEVICE CO., LTD. 榮耀終端有限公 司	H01B 5/14, H01B 13/00, C03C 17/36	40069830	EP4020502
HONOR DEVICE CO., LTD. 榮耀終端有限公 司	G06T 3/40, G06T 11/60, G06F 16/54	40071119	EP4040376
Haemograph Pty Ltd	G01N 11/04, G01N 11/08	40014035	EP3542143
Hong Kong Applied Science and Technology Research Institute Company Limited 香 港應用科技研究院有限 公司	H04W 52/02, H04W 52/24	40072687	CN114009101
Hong Kong Applied Science and Technology Research Institute Company Limited 香 港應用科技研究院有限 公司	G06T 7/13, G06T 7/62	40040795	CN111630566
Hookipa Biotech GmbH 霍歐奇帕生物科 技有限公司 Universität Basel 巴塞爾大學	C12N 15/86, C07K 14/005	40004707	CN109804074
Howard Hughes Medical Institute The Regents of the University of California	C07K 14/015, C12N 7/01, A61K 48/00	40007187	EP3472183
INTERCEPT PHARMACEUTICALS, INC. 英特塞普特医药 品公司	A61K 31/56, A61K 31/57, A61K 31/575, C07J 43/00, C07J 9/00	1253558	CN108348530
INVENTIO AG 因温特 奧股份公司	H04L 67/12, H04L 69/06, H04L 67/01	40064157	CN114097210

IOVANCE BIOTHERAPEUTICS, INC.	C07K 16/28	40009925	CN109843921
Illumina, Inc.	G01N 21/64, B01L 3/00, B01J 19/00	40016613	EP3577440
Interdigital Patent Holdings, Inc.	H04W 72/02, H04W 72/21, H04W 24/10, H04W 76/14	40052907	EP3833141
JPB SYSTEME JPB 系 统公司	F16B 39/02, F16B 37/00	40063626	CN113950583
Janssen Pharmaceuticals, Inc. GlaxoSmithKline Biologicals S.A.	C12N 9/10, C12P 21/00	40058952	EP3942028
KOBAYASHI PHARMACEUTICAL CO., LTD. 小林制药 株式会社	C11D 1/62, C11D 3/20, C11D 3/50	40075711	CN114729284
KONE CORPORATION 通力股份公司	B66B 1/24, B66B 1/46	1260197	CN108473270
KONE Corporation 通力股份公司	B66B 7/02, B23P 11/00, B66B 7/00, B66B 19/00	40054130	CN112867688
KONE Corporation 通力股份公司	B66B 5/00, G01M 13/045, F16C 19/52	40056244	CN112955395
KYOCERA AVX COMPONENTS CORPORATION 京瓷 AVX 元器件公司	H01G 4/30, H01G 4/012, H01G 4/12, H01G 4/232, H01G 2/22	40057783	CN113316829
Karyopharm Therapeutics Inc. 卡尔约药物治疗公司	C07D 249/08, A61K 31/497, A61P 35/00, C07D 401/06, C07D 403/06, C07D 405/06, C07D 413/06, C07D 417/06	40009479	EP3492455
LIQUIDSTACK HOLDING B.V. 液体堆 栈控股有限责任公司	H05K 7/20	40066623	CN114667809
Laboratoire de Rhumatologie Appliquée	A61K 9/00, A61K 9/08, A61K 31/195, C08L 5/08	40018008	EP3592332
Lesaffre et Compagnie	A21D 8/04, A23L 33/00, A23L 33/135, A21D 8/00	40063781	EP3982737
MARNA INC. 株式會社 瑪娜	A45B 25/12, A45B 25/18	40069504	CN114845598
METAGENOMI, INC.	C07K 14/195, C12N 9/22, C12N 15/113, C12N 15/90	40082120	GB2610711
MICRO MATIC A/S	B67D 1/08	40055977	CN113015689

Mamas & Papas (Holdings) Limited	A47D 7/02, A47D 7/00, A47D 9/00	40082678	GB2606076
Mayo Foundation for Medical Education and Research	A61B 17/32, A61B 17/00	40062404	EP3908215
Med Storm Innovation AS	A61B 5/053, A61B 5/00	40078533	EP4061210
Melozzi, Alessandro	A61F 2/32, A61F 2/36	40070769	EP3954333
Momenta Pharmaceuticals, Inc.	C07K 16/28, G01N 33/68, A61P 35/00, A61P 37/00	1247218	EP3250610
Montanuniversität Leoben	E21D 21/02	40066249	EP3927942
NANJING LEADS BIOLABS CO., LTD.	C07K 16/28, A61K 39/395	40066858	CN114555638
NOKIA TECHNOLOGIES OY	H04N 19/12, H04N 19/176, H04N 19/103, H04N 19/18, H04N 19/61, H04N 19/625	40055509	CN112889280
NORTH CAROLINA STATE UNIVERSITY	A61K 35/42, C12N 5/071, A61K 31/713, A61K 9/00, A61K 9/19, A61K 38/00, A61P 11/00	40052532	EP3813858
NOVALIQ GMBH	A61K 31/02, A61P 27/00	40009538	EP3488847
NOVARTIS AG	C07K 16/08, A61P 13/12	40032258	CN111417651
National University of Singapore 新加坡國 立大學	C12N 5/10, C12N 15/867, A61K 35/17, A61P 35/00	40042905	CN112175911
St. Jude Children's Research Hospital, Inc. 聖裘德兒童研究 醫院			
Novapharm Research (Australia) Pty Ltd 諾瓦制藥研究(澳 大利亞)有限公司	C11D 3/48, C11D 1/62, C11D 3/34, C11D 3/386, A61L 2/18, A01N 33/12, A01N 63/50	40001085	EP3405218
Novocure GmbH	A61K 31/41, A61K 31/404, A61K 31/10, A61K 31/192, A61P 35/00	40071473	EP3988099
Novocure GmbH	A61N 1/04, A61B 5/00, A61N 1/36, A61N 1/40	40067787	EP4021559
OXFORD UNIVERSITY INNOVATION LIMITED 牛津大学科技创新有限 公司	C09K 11/02, C09K 11/66	40052441	EP3820964

One Home Brands, Inc.	C11D 17/06, C11D 9/20, C11D 17/00	40044774	GB2585441
Oxford Genetics Limited Oxford University Innovation Limited	C12N 7/00, C12N 15/34, C12N 15/35, C12N 15/861, C12N 15/864, C12Q 1/6844	40061787	GB2592752
PRESIDENT AND FELLOWS OF HARVARD COLLEGE 哈佛大学校长 及研究员协会	A61L 24/00, A61L 27/52, A61L 15/60, C07D 237/26	40039092	EP3730160
PROVECTUS PHARMATECH, INC. 普罗维克图斯药品技术 公司 UTI LIMITED PARTNERSHIP UTI 有 限合伙企业	A61K 31/352, A61K 45/06, A61P 35/00	40046923	CN112996502
Pharma Mar, S.A.	C07D 515/22, A61P 35/00, A61K 31/4995	40080330	EP4101855
Philip Morris Products S.A.	A24D 1/20, A24D 3/02	40065340	EP3945910
Philip Morris Products S.A.	A24F 40/485, A24F 40/10	40065787	EP3958697
Plexxikon Inc. Daiichi Sankyo Company, Limited	C07D 471/04, A61K 31/437, A61P 35/00	40018346	EP3581573
Poly-Med, Inc. 聚 合-醫藥有限公司	A61F 2/00, A61L 31/14, A61L 31/04, A61L 31/06	40032744	CN111821064
Precision Biosciences, Inc.	A61K 38/16, A61K 48/00, C12N 9/22, C12N 15/63	40016582	EP3612205
ProKidney 普羅基德 尼	C12N 5/071, A61L 27/38, A61K 35/22, A61P 13/12	1197267	CN103937737
QUALCOMM INCORPORATED 高通股 份有限公司	G10L 19/008, G10L 19/022	40007489	CN110249385
QUALCOMM INCORPORATED 高通股 份有限公司	G10L 19/008	40008787	CN110168637
QUALCOMM Incorporated 高通股 份有限公司	H04B 17/318, H04W 16/02, H04W 16/10, H04W 16/14, H04W 72/541, H04W 74/00, H04W 74/08, H04W 84/12, H04W 88/08, H04W 72/23, H04W 72/51	40066063	CN114584231
Quantinuum Ltd Kent, Adrian	H04L 9/08, H04L 9/32	1258435	EP3317997

Rajax Network Technology (Shanghai) Co., Ltd. 拉扎斯网络科技(上海)有限公司	G06Q 30/0207	40049324	CN112734460
Regeneron Pharmaceuticals, Inc. Yale University Institute for Research in Biomedicine (IRB)	A01K 67/027, A01K 39/00	1247528	EP3282835
SALEEM SAYANI	A61B 5/024, A61B 5/0205, A61B 5/145, A61B 5/332	40081207	GB2603316
SEASUN THERAPEUTICS 海陽制藥	C12N 15/113, C12Q1/6886, C12Q1/6883, C07K 14/00, A61K 31/7088, A61K 47/54	40002750	CN109804070
SHANGHAI HANSOH BIOMEDICAL CO., LTD. 上海翰森生物医药科技有限公司 JIANGSU HANSOH PHARMACEUTICAL GROUP CO., LTD. 江苏豪森药业集团有限公司	C07D 239/48, C07D 403/04, C07D 403/10, C07D 405/12, C07D 471/06, C07D 487/10, C07D 491/107, C07F 9/6512, C07F 9/6558, A61K 31/496, A61K 31/505, A61K 31/506, A61K 31/5377, A61K 31/675, A61P 35/00, A61P 35/02	40018821	CN111187221
SHENZHEN SHOKZ CO., LTD. 深圳市韶音科技有限公司	G10L 21/0208, G10L 21/0216	40046094	CN112889109
SHUJING BIOPHARMA CO., LTD 上海枢境生物科技有限公司 JIANGSU NHWA PHARMACEUTICAL CO., LTD 江苏恩华药业股份有限公司	C07D 491/052	40089327	CN116057060
SINOCELLTECH LTD 神州細胞工程有限公司	C07K 14/475, C07K 16/22, A61K 39/395, A61K 38/18	40066232	CN114341170
SOUL MACHINES LIMITED	G06T 13/40	40017427	CN110634175
SUZANO S.A.	D21H 15/02, D21H 11/04	40063481	CN113677850
SUZHOU ERYE PHARMACEUTICAL CO., LTD 蘇州二葉制藥有限公司	C07D 417/14, C07D 285/01, C07D 285/15, A61K 31/427, A61P 31/04	40068416	CN114787158

SYSTEMMETRIX CO., LTD.	G06F 21/10, G06F 9/445, G06F 21/12, G06F 21/33	40002218	CN109154953
Sage Therapeutics, Inc.	C07J 9/00, A61K 31/575, A61P 25/28	40006309	EP3529256
Scholar Rock, Inc.	C07K 16/22	1260186	EP3365368
Shenzhen Rhegen Biotechnology Co., Ltd. 深圳瑞吉生物科技有限公司	A61K 48/00, A61K 9/08, A61K 38/18, A61P 19/02, A61P 29/00, C12N 15/10	40061833	CN113425855
Shenzhen Rhegen Biotechnology Co., Ltd. 深圳瑞吉生物科技有限公司	A61K 48/00, A61K 31/506, A61K 39/395, C12N 15/13, A61P 35/00, A61P 37/06	40078344	CN114887080
SimpliSafe, Inc. 简单安全有限公司	H01M 50/20, F21L 4/00, G03B 17/00, G08B 13/196, H01M 50/247, H01M 50/213, H01M 50/262, H01M 50/296	40085480	CN115552704
TECHFIELDS PHARMA CO., LTD. 蘇州泰飛爾醫藥有限公司 YU, Chongxi 于崇曦	C07C 237/08, C07C 271/16, C07C 237/20, C07D 207/16, C07D 211/62, C07D 455/02, C07D 321/12, C07C 219/28, C07C 229/36, C07C 237/12, C07D 471/04, C07C 229/58, C07C 317/44, C07C 327/30, A61K 31/235, A61K 31/401, A61K 31/4465, A61K 31/4375, A61K 31/365, A61K 31/27, A61K 31/437, A61K 31/245, A61K 31/216, A61K 31/265, A61P 25/16	40047839	CN112521305
TENCENT AMERICA LLC 腾讯美国有限责任公司	H04N 19/70, H04N 19/117, H04N 19/186, H04N 19/189, H04N 19/30, H04N 19/44, H04N 19/46, H04N 19/82	40055131	CN113692588
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/33, G06F 40/289, G06N 3/04	40018603	CN110597961
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/35, A63F 13/52, A63F 13/79, A63F 13/822	40018609	CN110559657
TENCENT TECHNOLOGY (SHENZHEN) COMPANY	G06F 16/36, G06F 16/35, G06F 40/211, G06F 40/30	40018730	CN110580292

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 19/593, H04N 19/59, H04N 19/14, H04N 19/176, H04N 19/44	40019352	CN110572680
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/50	40019365	CN110597635
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/2458, G06Q 10/20	40019573	CN110633311
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/17, H04N 19/182, H04N 19/59, H04N 19/513	40019589	CN110636295
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 11/36	40020187	CN110765021
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/33, G06F 16/36	40021445	CN110795528
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/55	40021455	CN110721471
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 40/06, G06Q 20/38, G06Q 20/08, G06F 21/64	40021121	CN110874800
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/901, G06F 16/9536, G06Q 50/00	40021932	CN110765320
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/432, G06F 16/438	40021963	CN111078903
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/38, G06Q 20/06, G06Q 20/36	40022194	CN111062717
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 10/774	40027311	CN111598144

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 21/2668, H04N 21/44, H04N 21/81	40027314	CN111556338
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/4788, H04N 21/472, H04N 21/81, H04N 23/63, H04N 23/67	40027414	CN111541950
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 23/95, H04N 23/73, G02B 21/36, G06V 20/69	40028889	CN111711750
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06N 99/00	40028896	CN111695702
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 21/8352, G06Q 20/06, G06Q 20/12	40028951	CN111654717
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 9/40	40037467	CN112235300
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 40/295	40037488	CN112231554
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 18/24, G06F 18/214	40038799	CN112364912
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/50	40040741	CN112506659
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/2457, G06F 16/25	40042004	CN112699157
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/332, G06F 16/35, G06F 16/36	40042006	CN112685551
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/2455, G06F 16/242, G06F 16/27, G06F 16/22	40042460	CN112711608

LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 11/36	40042482	CN112699049
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 8/38, G06F 9/451	40042495	CN112698829
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/42, A63F 13/55, A63F 13/837, A63F 13/847	40042973	CN112691366
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10L 13/02, G10L 13/04	40044207	CN112837669
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10L 15/02, G10L 15/04, G10L 15/22, G10L 15/26	40044511	CN112750425
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/4788, H04N 21/478, H04N 21/442, H04N 7/14	40044552	CN112752161
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 30/14, G06V 30/148, G06V 30/19	40043520	CN112749690
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/177, H04N 19/146, H04N 19/42, G06F 16/27, G06F 21/64, G06Q 40/04	40043538	CN112788341
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 21/84, G06F 16/9536, G06F 16/9538, G06F 9/451	40043542	CN112818420
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/50, G06N 3/0464, G06N 3/084, G06Q 30/0202, H04L 41/147, H04L 41/0894	40043878	CN112749005
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 12/18, H04L 51/10, H04L 51/18, G06F 9/451, G06F 16/9535	40044412	CN112751681
TENCENT TECHNOLOGY (SHENZHEN) COMPANY	G06F 9/451	40044414	CN112835658

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	G06V 10/764, G06V 10/762, G06V 10/74, G06V 10/56, G06F 16/583	40044437	CN112749715
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/16, G06F 16/17, G06F 16/955	40044619	CN112749130
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/906, G06F 16/9035, G06F 18/22, G06F 18/23213	40045926	CN113010759
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04W 36/00, H04W 36/14, H04W 28/24	40047288	CN113038553
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/2145, A63F 13/42, G06F 3/04847, G06F 3/0488	40053943	CN113521724
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/2187, H04N 21/4722, H04N 21/4788, H04N 21/431, H04N 21/254, G06Q 30/0214, G06Q 20/10, G06Q 20/06	40065619	CN114071171
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/845, H04N 21/234, H04N 21/44, H04N 21/472	40070350	CN114827753
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 51/04, H04L 41/04	40071934	CN114793219
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 41/083, H04L 12/46	40070376	CN114765580
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/04845, G06T 19/20	40070421	CN114764295
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G08G 1/14	40073405	CN114973746
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 65/60	40076021	CN115150368

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 40/279, G06F 40/30, G06F 18/22, G06F 18/214, G06F 18/24, G06N 3/04, G06N 3/08	40075657	CN115329755
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/285, A63F 13/493, A63F 13/803	40081610	CN115671712
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/332, G06F 18/214	40087302	CN116244418
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 17/20, G06F 18/214, G06N 3/0475	40090379	CN116385698
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/35, G06F 18/23213	40089869	CN116049412
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/50	40019603	CN110716808
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 10/46, G06V 10/764, G06V 10/82, G06N 3/0464, G06N 3/08, G16H 50/20	40020804	CN110689025
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/448, G06F 8/71, G06N 20/00	40021497	CN110879730
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 11/36	40021134	CN110941554
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10L 19/02, G10L 19/032, G10L 19/16	40038380	CN112530446
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 21/31, G06F 21/60, G06F 21/62, H04L 51/046, H04L 51/52	40040466	CN112487371
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/33, G06F 40/30, G06F 40/289	40041036	CN112463918

LIMITED 騰訊科技(深圳)有限公司

THE HONG KONG POLYTECHNIC UNIVERSITY 香港理工 大學	C04B 28/06, C04B 28/04, C04B 28/34, C04B 28/08, C04B 28/00	40082290	CN115196929
THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY 香港科技 大學	C08G 83/00, B01J 20/26, B01J 20/30, C02F 1/28, C02F 101/20	40076512	CN115216022
THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY 香港科技 大學	C07D 263/56, C09K 11/06	40038238	CN112441988
THE TRADE DESK, INC. 萃弈公司	G06F 16/2455, G06F 16/28, G06F 16/901, H04L 67/1396	40017111	CN110462604
Takeda Pharmaceutical Company Limited	A61K 31/445, C07D 241/04, C07D 401/04, C07D 401/14	40016591	EP3600312
Telefonaktiebolaget LM Ericsson (publ)	H04W 56/00, H04W 74/00	40043420	EP3783971
Temple University of the Commonwealth System of Higher Education Thrombolex, Inc.	A61B 17/00, A61B 17/22, A61B 17/221, A61B 18/00, A61F 2/82	40066089	EP3928717
The Chinese University of Hong Kong 香港中文大學	C12Q 1/6869, C12N 15/11	40044336	CN112752853
VERIFI LLC	B28C 7/02, B28C 7/04, B28C 5/42, G01N 33/38	40014247	EP3585578
VGP IPCO LLC	C10M 169/04, C10M 133/40, C10M 133/38, C10N 20/02, C10N 40/25	40076926	CN115368957
VIB VZW Life Sciences Research Partners VZW Universiteit Gent	A61P 7/04, A61K 38/36, A61K 48/00, C12N 9/64, A61K 38/48, C12N 15/85, C12N 15/52, C12N 15/864, C07K 14/81, C07K 14/755	40014510	EP3586868
VICTAULIC COMPANY	A62C 35/68	40064309	CN114269437
VoiceAge Corporation 沃伊斯 亞吉公司	G10L 19/12, G01L 13/02, G10L 19/038, G10L 19/24, G10L 19/26	40019853	CN111149160
Water Pik, Inc.	A61C 17/22, A61C 17/02	40006051	EP3527168

Wntresearch AB	C07K 7/06	40056280	EP3841107
Wuhan Hesheng Technology Co., Ltd. 武汉合生科技有 限公司	C12N 15/76, C12P 17/10, C12N 15/54, C12N 15/53, C12N 15/60, C12N 9/02, C12N 9/10, C12N 9/88, C12N 1/21, C12R 1/045	40085311	CN115873886
XELA ROBOTICS CO., LTD. XELA ROBOTICS 株式会社	G01L 1/00, G01L 1/12, G01L 1/14, G01L 1/26	40063763	CN113710997
XW LABORATORIES, INC.	C07C 271/24, C07D 205/04, C07D 207/16, C07D 207/28, C07D 211/62, C07D 305/06, C07D 309/08, C07D 213/80, C07D 213/79, C07D 213/803, C07D 317/68, A61K 31/27, A61K 31/337, A61K 31/397, A61K 31/401, A61K 31/4015, A61K 31/44, A61K 31/4406, A61K 31/445, A61K 31/351, A61K 31/36, A61K 31/4409, A61P 25/22, A61P 25/18, A61P 25/00, A61P 25/20, A61P 25/08, A61P 25/24, A61P 25/32, A61P 25/30, A61P 29/00, A61P 21/00, A61P 25/16, A61P 25/28, A61P 25/06, A61P 3/04, A61P 11/00	40070790	CN114805139
Yau Lee Wah Construction Materials (Huizhou) Company Limited 有利華建材 (惠州)有限公司	B29C 65/64, B29C 65/78, B26D 1/06, B26D 5/12	1251851	CN107972281
卡斯柯信號有限公司	H04L 12/40, H04L 1/00	1254100	CN108234267
卡斯柯信號有限公司	H04L 9/08, H04L 9/40, G06F 21/71, H04W 4/42	1262318	CN109194475
卡斯柯信號有限公司	G06Q 10/0637, G06Q 50/30, G06Q 10/0631	40004196	CN109598453
卡斯柯信號有限公司	B61L 27/04	40064581	CN113788054
平安科技(深圳)有限公 司	G06F 16/33, G06F 16/338	40040585	CN112417101
广州新科佳都科技有限 公司 广州华佳软件有限公司	G06F 17/00, G06Q 10/04, G06Q 50/30	40027899	CN111080016

广东华之源信息工程有
限公司
广州佳都城轨智慧运维
服务有限公司

杰斯蒙德控股公司	A01N 53/00	40072688	CN114727605
深圳市真迈生物科技有 限公司	C12Q 1/6837	40068136	CN114075592
盛元医药广州有限公司	A61K 9/08, A61K 9/10, A61K 38/05, A61K 47/02, A61K 47/10, A61K 47/14, A61K 47/18, A61K 47/26, A61K 47/36, A61K 47/38, A61P 27/02	40040114	CN112516080
福建广生中霖生物科技 有限公司	C07D 487/06, C07D 209/18, C07D 209/02, C07D 403/12, C07D 401/12, A61K 31/403, A61K 31/437, A61P 31/14	40087327	CN115698012
苏州欧康维视生物科技 有限公司	C07D 487/04, A61K 31/4985, A61P 27/02, A61P 27/14, A61P 35/00, A61P 19/02, A61P 11/06, A61P 11/00, A61P 13/12	40064681	CN114364679
荣耀终端有限公司	H04N 23/67, H04N 23/62, G10L 19/26, G10L 21/02, H04R 3/04, H04N 5/76, H04N 21/2187	40072529	CN114363512
荣耀终端有限公司	H04W 52/02	40080407	CN115696520
華為技術有限公司	G09F 9/30	40083452	CN115938229



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****30092570 - 30092572**

[51] A61K 31/10 [11] 30092570
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[13] A

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A61K 31/10
A61K 7/16
A61K 38/06
A61K 31/7048
[13] A

[25] EN

[21] 32022064081.9 [22] 18.11.2022

[54] COMPOSITION FOR ANTIVIRAL OR OXIDATION PRETREATMENT,
PREPARATION METHOD AND USAGE METHOD THEREOF
用於抗病毒或氧化預處理的組合物及其製備方法和使用方法

[73] Govita Tech Limited
健科國際股份有限公司
311-12, 3/F, Biotech Centre 2, 11 W
Science Park Ave., Hong Kong Science Park, Shatin
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[72] Vincent Chun Xin GAO 高醇新
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Science Park Ave., Hong Kong Science Park, Shatin
HONG KONG

[51] A61K 31/7048 [11] 30092570
A61K 31/195
[13] A

[51]	A61K 38/06	[11]	30092570
	A61K 31/195		
		[13]	A

[51]	A61K 7/16	[11]	30092570
	A61K 31/195		
		[13]	A

[51]	E06B 3/50	[11]	30092571
		[13]	A
[25]	ZH		
[21]	32023078939.0	[22]	11.09.2023
[54]	A SLIDING DOOR 一種推拉門		
[73]	3i Window and Door Limited 三新門窗有限公司 香港 新界火炭坳背灣街 34-36 號豐盛工業中心 A 座 11 樓 1110 室		
[72]	LUK Wai Hoo 陸偉豪 XIAO Yan Biao 肖衍彪 LAI Yau Sing 黎有聲		
[74]	卓遠知識產權有限公司 香港 上環禧利街 27 號 富輝商業中心 10 樓		

[51]	G06K 9/62	[11]	30092572
		[13]	A
[25]	ZH		
[21]	32023079245.1	[22]	15.09.2023
[54]	AN AI-BASED FLAME IDENTIFICATION AND TRACKING METHOD AND SYSTEM 一種基於 AI 的火焰識別追蹤方法及系統		
[73]	Hong Kong StarHarbour Limited 香港星港有限公司 香港 九龍尖沙咀廣東道 30 號 新港中心 2 座 1210A 室		
[72]	Liheng Zhao 趙立恒 Xuebin He 賀學斌		

Jie Zhou 周杰

Zhongxian Yang 杨仲贤

Fuchao Yang 杨富潮

[74] 競貝國際知識產權代理有限公司

香港

新界白石角香港科學園

第三期科技大道西 12 號 2 樓 230 室

2. 按發表編號排列

Arranged by Publication Number

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[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30092570	A61K 31/195, A61K 31/10, A61K 7/16, A61K 38/06, A61K 31/7048
30092571	E06B 3/50
30092572	G06K 9/62

3. 按申請編號排列

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[21]	[11]
申請編號	發表編號
Application No.	Publication No.
32022064081.9	30092570
32023078939.0	30092571
32023079245.1	30092572

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

30092570 - 30092572

[73]	[51]	[11]
專利所有人名稱	國際專利分類	發表編號
Name of Proprietor	International Patent Classification	Publication No.
3i Window and Door Limited 三新門窗有限公司	E06B 3/50	30092571
Govita Tech Limited 健科國際股份有限公司	A61K 31/195, A61K 31/10, A61K 7/16, A61K 38/06, A61K 31/7048	30092570
Hong Kong StarHarbour Limited 香港星港有限公司	G06K 9/62	30092572



香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 20 條發表後撤回, 當作已予撤回或被拒的申請

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

[21] 申請編號	[11] 發表編號	指定專利當局發表編號
Application No.	Publication No.	Designated Patent Office Publication No.
06103010.4	1082270	CN1668733
09104543.5	1125675	EP2029743
13100275.1	1176073	CN102574887
13111181.1	1183881	EP2576614
14106103.5	1192976	EP2685659
14113034.5	1200482	CN104164412
15101687.9	1201184	EP2805720
15102872.2	1202751	EP2782414
15103713.3	1203149	EP2854771
16105944.8	1217914	CN105456299
16107039.0	1219149	CN105264476
16108493.7	1220527	CN105260078
16108504.4	1220535	CN105303372
16108505.3	1220536	CN105321067
16109234.9	1221239	CN105308110
16109530.0	1223675	CN105452766
16109531.9	1221547	CN105580062
16109612.1	1221494	EP3004508
16109634.5	1221380	CN105338834
16110123.1	1221906	CN105358583
16110264.0	1222155	EP3003909
16110271.1	1222156	EP3003908
16110322.0	1222096	CN105361138
16110689.7	1222675	EP2997130

16110765.4	1222649	CN105408327
16110768.1	1222683	EP3004389
16110921.5	1222585	EP3003310
16110947.5	1222821	CN105408032
16110967.0	1222779	CN105431085
16110981.2	1222848	EP3004111
16110997.4	1222819	CN105492081
16111101.5	1222964	EP3005694
16111186.3	1223093	EP3004067
16111477.1	1223430	EP3000053
16111562.7	1223282	EP3003336
16111571.6	1223285	EP3003349
16111659.1	1223369	EP3004071
16111737.7	1223307	EP3003314
16111818.9	1223701	EP3005174
16111858.0	1223705	EP3005137
16111906.2	1223708	EP3008641
16112285.1	1223938	EP3020709
16112389.6	1224409	CN105989494
16112584.9	1224324	CN105555918
16112798.1	1224561	CN105579037
16113920.0	1225706	CN105658544
16114144.8	1225649	CN105682665
16114366.9	1226383	CN105859552
16114367.8	1226384	CN105949054
16114368.7	1226385	CN105949055
16114610.3	1227353	CN105749989
17100883.1	1227366	CN105800043
17101073.9	1227401	CN105801467
17101432.5	1227914	CN105838349
17101458.4	1231127	CN106282404
17101460.0	1231116	CN105861275
17102337.9	1228869	CN106414272
17102554.5	1228704	CN106235861
17102566.1	1228825	CN106102838
17102639.4	1228823	CN106267565
17103038.9	1229361	CN106414610
17103265.3	1229931	EP3103094
17103538.4	1229650	EP3148355

17103551.6	1229728	CN106456636
17103751.4	1230302	CN106537378
17103925.5	1230350	EP3152795
17104270.4	1230864	EP3085231
17104326.8	1231047	EP3091017
17104415.0	1230617	CN106458902
17104640.7	1230900	EP3123906
17104734.4	1231093	CN106117318
17104929.9	1231604	CN106537429
17104958.3	1231605	EP3098773
17104994.9	1231453	CN106185578
17104997.6	1231661	CN106210971
17105010.6	1231490	EP3107938
17105139.2	1231565	CN106537208
17105140.9	1231540	EP3153764
17105429.1	1231752	EP3097904
17105543.2	1231794	EP3148621
17105636.0	1232014	CN106205608
17105783.1	1232138	CN106687103
17105784.0	1232244	CN106795293
17105856.3	1232246	CN106459597
17105857.2	1232318	CN106462205
17105997.3	1232248	CN106471092
17106056.9	1232409	CN106235303
17106240.6	1232653	CN106296058
17106241.5	1232654	CN106296057
17106375.3	1232972	CN106293787
17106382.4	1233107	CN106304002
17106509.2	1232983	CN106796574
17106518.1	1233012	CN106296207
17106604.6	1232756	CN106659432
17106663.4	1232843	CN106560371
17106893.6	1233338	CN106415410
17106978.4	1233153	CN106659437
17107165.5	1233624	EP3148987
17107166.4	1233616	EP3148963
17107170.8	1233442	CN106793767
17107207.5	1233596	EP3148874
17107239.7	1233746	CN106415620

17107264.5	1233584	EP3121017
17107393.9	1233692	CN106687631
17107419.9	1233563	EP3148613
17107464.3	1233564	EP3148614
17107484.9	1233565	EP3148615
17107485.8	1233566	EP3148616
17107486.7	1233567	EP3148617
17107531.2	1233547	EP3148582
17107575.9	1233920	CN106377767
17107695.4	1233981	EP3148619
17107696.3	1233982	EP3148618
17107715.0	1234232	CN106464604
17107721.2	1234248	CN106465472
17107976.4	1234292	CN106858968
17108110.9	1234333	CN106413719
17108136.9	1234424	CN106432506
17108374.0	1234637	CN106456377
17108465.0	1234729	CN106488899
17108776.4	1235006	EP3148555
17108777.3	1235007	EP3148554
17109081.2	1235360	EP3150421
17109388.2	1235672	CN106581143
17109460.3	1235678	EP3148536
17109463.0	1235680	EP3148533
17109577.3	1235696	EP3148519
17109624.6	1235802	CN106536550
17109804.8	1236008	EP3148573
17109819.1	1236259	EP3149639
17109848.6	1236260	CN106687948
17109866.3	1236612	CN106550609
17109927.0	1236270	EP3149683
17109943.0	1236247	EP3149479
17109964.4	1236122	EP3148557
17109995.7	1236189	EP3148959
17110004.4	1236127	EP3148546
17110008.0	1236276	CN107148658
17110012.4	1236128	EP3148534
17110016.0	1236257	EP3149549
17110030.2	1236158	EP3148750

17110031.1	1236154	EP3148708
17110052.5	1236365	EP3148460
17110053.4	1236366	EP3148459
17110062.3	1236254	EP3149528
17110063.2	1236302	EP3149939
17110064.1	1236255	EP3149539
17110086.5	1236266	EP3149626
17110348.9	1236688	EP3157129
17111097.0	1237182	EP3178246
17111266.5	1237493	CN107169468
17111480.5	1237497	CN106663215
17111576.0	1238043	CN106888357
17111577.9	1238008	CN106972887
17111578.8	1238009	CN106877927
17111579.7	1238010	CN107104731
17111880.1	1238054	CN107124557
17111883.8	1237758	CN106687425
17112153.9	1238138	CN106714830
17113459.8	1240167	CN107433301
17113571.1	1240157	CN106924960



香港特別行政區政府知識產權署專利註冊處
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Patents Registry, Intellectual Property Department

根據專利條例第 39 條，下列標準專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Standard Patents Ceased through Non-payment of Renewal Fees under section 39 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

24.05.2023 - 31.05.2023

24.05.2023	1218891	1229801	1234219
	1220856	1234227	
1110980	1226699	1237921	30.05.2023
1117751	1228221	1239679	
1136708		1245941	1100508
1143673	26.05.2023	1248196	1113444
1154130		1254695	1123972
1164071	1072127		1128638
1168124	1072487	28.05.2023	1135121
1169134	1090062		1142737
1183377	1113680	1095336	1180375
1186162	1152710	1141247	1180738
1189607	1157745	1158101	1185342
1191585	1169807	1163159	1200199
1191589	1181828	1178842	1204450
1193294	1181943	1201785	1206622
1194259	1215418	1201786	1209206
1207576	1218978	1203701	1215770
1208791	1246001	1231834	1217049
1224536	1246570	1236830	1219178
			1220276
25.05.2023	27.05.2023	29.05.2023	1221045
			1221468
1103151	1070936	1142877	1223280
1113298	1134711	1196858	
1157782	1137568	1197323	31.05.2023
1159450	1152685	1200215	
1166098	1154801	1204276	1084896
1179301	1165820	1208099	1085818
1189744	1170287	1208600	1114675
1189766	1206396	1216555	1123708
1191515	1213162	1216556	1133964
1196666	1216492	1221698	1134836
1211339	1217188	1230142	1191637

1193861
1193862
1196475
1216646
1220431
1226378
1245565



香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 39(1) (b) 條，下列當作標準專利或標準專利 20 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Deemed Standard Patents or Standard Patents Expired after Termination of 20 years under section 39(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

07.12.2023 - 12.12.2023

07.12.2023

1067356

1080311
1087006
1090696

08.12.2023

1062462
1080477
1082855

09.12.2023

1077104
1077613
1082388
1085701
1095637
1100970
1150227

10.12.2023

1085131
1085459
1107768

11.12.2023

1082524
1083372

12.12.2023



香港特別行政區政府知識產權署專利註冊處
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Patents Registry, Intellectual Property Department

根據專利條例第 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

更正註冊紀錄冊上的錯誤

Correction of Error in the Register

[11] 40090665

[72] Correction of the name of the 1st inventor:

From CANBERK, Llteris to CANBERK, Ilteris.

更正第一發明人的姓名：

由 CANBERK, Llteris 更正為 CANBERK, Ilteris。



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 91 條撤銷專利

Revocation of Patents under section 91 of the Patents Ordinance

法院在2023年11月30日頒布命令撤銷及刪除專利

Patent revoked and removed by court order dated 30.11.2023

[11] 30041301

[54] EASILY ASSEMBLE NEW-TYPE CARRIAGE

一種便於裝配的新型車廂

[73] 广东耀协汽车车身制造有限公司



香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 126 條，下列短期專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Short-term Patents Ceased through Non-payment of Renewal Fees under section 126 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

27.05.2023 - 31.05.2023

27.05.2023

30001589
30010601
30010602

28.05.2023

1260804
30011307

29.05.2023

30000901

30.05.2023

30001590
30012013

31.05.2023

30012014



香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 126(1) (b) 條，下列短期專利 8 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Short-term Patents Expired after Termination of 8 years under section 126(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

08.12.2023 - 13.12.2023

08.12.2023

1218486
1263378

10.12.2023

1210906

13.12.2023

1251951