

香港知識產權公報

Hong Kong Intellectual Property Journal

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Arranged by International Patent Classification
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Arranged by International Patent Classification

2. 按發表編號排列

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3. 按申請編號排列

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1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

Arranged by Name of Proprietor

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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Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance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 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Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

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

根據專利條例第 126(1) (b) 條，短期專利 8 年期屆滿終止

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

以下事項沒有記錄

No Records for the Following Matters

根據專利條例第 37X 條發表批予原授標準專利

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

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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

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

根據專利條例第 46 條，獲批專利後修訂專利說明書

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

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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****40072238 - 40072506**

[51]	A01C 23/04	[11]	40072343
	A01G 9/14		CN114423278 A
		[13]	A

[51]	A01D 45/00	[11]	40072343
	A01G 9/14		CN114423278 A
		[13]	A

[51]	A01G 31/04	[11]	40072342
	A01G 31/06		CN114423280 A
		[13]	A

[51]	A01G 31/06	[11]	40072342
	A01G 31/04		CN114423280 A
	A01G 7/04		
		[13]	A

[25] EN

[21] 62022061447.8 [22] 29.09.2022

[86] 10.09.2020 PCT/US2020/050222

[87] 25.03.2021 WO2021/055235

[30] 20.09.2019 US, 62/903,579

[54] A CROP PRODUCTION SYSTEM FOR CONTROLLED ENVIRONMENT
AGRICULTURE AND ASSOCIATED METHOD

用於受控環境農業的作物生產系統及相關聯方法

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[51]	A01G 7/04	[11]	40072342
	A01G 31/06		CN114423280 A
		[13]	A

[51]	A01G 9/02	[11]	40072343
	A01G 9/14		CN114423278 A
		[13]	A

[51]	A01G 9/14	[11]	40072343
	A01G 9/24		CN114423278 A
	A01G 9/02		
	A01C 23/04		
	A01D 45/00		
		[13]	A

[25] EN

[21] 62022061448.6 [22] 29.09.2022

[86] 12.09.2020 PCT/US2020/050593

[87] 25.03.2021 WO2021/055257

[30] 20.09.2019 US, 62/903,573
09.03.2020 US, 62/987,149

[54] PRODUCTION FACILITY LAYOUTS FOR AUTOMATED CONTROLLED
ENVIRONMENT AGRICULTURE
用於自動受控環境農業的生產設施布局

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FLYNN, Michael Peter M·P·弗蘭
KALAYJIAN, Nicholas N·卡萊簡
SCHOEN, Alan Colbrie A·C·舍恩
JAMES, Andrew Keith A·K·詹姆斯

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LE ROUX, Alexandre A·勒鲁

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[51] A01G 9/24

[11] 40072341

CN114423279 A

[13] A

[25] EN

[21] 62022061446.0

[22] 29.09.2022

[86] 16.09.2020 PCT/US2020/051030

[87] 25.03.2021 WO2021/055444

[30] 20.09.2019 US, 62/903,515

[54] FAULT HANDLING IN CONTROLLED ENVIRONMENT AGRICULTURE

受控環境農業中的故障處置

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SCIOG, Robert Chester R·C·尚格

MACLELLAN, Allison Marie A·M·麦克莱伦

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[51] A01G 9/24

[11] 40072343

A01G 9/14

CN114423278 A

[13] A

[51] A01K 67/00

[11] 40072345

A01K 67/02

EP4003003 A1

A01K 67/027

A61K 35/12

A61K 35/407

A61K 39/00

[13] A

[25] EN

[21] 62022061450.2 [22] 29.09.2022

[86] 24.07.2020 PCT/US2020/043439

[87] 04.02.2021 WO2021/021612

[30] 26.07.2019 US, 62/879,142

26.03.2020 US, 63/000,169

[54] METHODS AND COMPOSITIONS FOR PRODUCING HEPATOCYTES

用於產生肝細胞的方法和組合物

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HICKEY, Raymond D.

HOLMES, Michael C.

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[51] A01K 67/02

A01K 67/00

[11] 40072345

EP4003003 A1

[13] A

[51] A01K 67/027

A01K 67/00

[11] 40072345

EP4003003 A1

[13] A

[51] A01K 67/027

C07K 16/00

[11] 40072422

EP3979790 A1

[13] A

[25] EN

[21] 62022062004.6 [22] 12.10.2022

[86] 04.06.2020 PCT/US2020/036114

[87] 10.12.2020 WO2020/247623

[30] 05.06.2019 US, 62/857,712

[54] NON-HUMAN ANIMALS HAVING A LIMITED LAMBDA LIGHT CHAIN

REPertoire EXPRESSED FROM THE KAPPA LOCUS AND USES THEREOF

具有從 κ 基因座表達的有限 λ 輕鏈譜系的非人類動物和其用途

- [71] Regeneron Pharmaceuticals, Inc.
777 Old Saw Mill River Road
Tarrytown, NY 10591
UNITED STATES OF AMERICA
- [72] MCWHIRTER, John
HANSEN, Johanna
BABB, Robert
GUO, Chunguang
MACDONALD, Lynn
MURPHY, Andrew J.
- [74] CHAN, TANG & KWOK
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- | | | | |
|------|------------|------|--------------|
| [51] | A01N 25/24 | [11] | 40072374 |
| | A01N 47/14 | | EP3975721 A1 |
| | | [13] | A |
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|------|------------|------|--------------|
| [51] | A01N 47/14 | [11] | 40072374 |
| | A01N 25/24 | | EP3975721 A1 |
| | A01P 3/00 | | |
| | | [13] | A |
- [25] EN
- [21] 62022061652.3 [22] 05.10.2022
- [86] 28.05.2020 PCT/IB2020/055089
- [87] 03.12.2020 WO2020/240478
- [30] 28.05.2019 EP,19177114.6
- [54] DITHIOCARBAMATE FUNGICIDE MACROMOLECULAR COMPLEXES
二硫代氨基甲酸酯殺真菌劑大分子絡合物
- [71] ADAMA MAKHTESHIM LTD.
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Beer-Sheva 8410001
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- | | | | |
|------|------------|------|--------------|
| [51] | A01N 59/02 | [11] | 40072475 |
| | A61K 33/04 | | EP3975722 A1 |
| | A61K 8/23 | | |
| | A61K 9/00 | | |

A61Q 19/00

A61P 27/01

[13] A

[25] EN

[21] 62022061644.0 [22] 05.10.2022

[86] 29.05.2020 PCT/US2020/035271

[87] 03.12.2020 WO2020/243536

[30] 31.05.2019 US,201916427567

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[54] METHODS OF OTOPROTECTION AGAINST PLATINUM-BASED
ANTINEOPLASTIC AGENTS

針對基於鉑的抗腫瘤劑的耳保護方法

[71] DECIBEL THERAPEUTICS, INC.
1325 Boylston Street, Suite 500
Boston, MA 02215
UNITED STATES OF AMERICA[72] LEE, John
SOGLIA, John, R.
HU, Qi-ying
SHI, Fuxin[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] A01P 3/00 [11] 40072374
A01N 47/14 EP3975721 A1
[13] A

[51] A23D 9/02 [11] 40072331
C11B 1/10 EP3976743 A1
[13] A

[51] A23F 5/04 [11] 40072335
A23L 5/30 EP3972418 A1
A47J 31/02
A47J 31/44
A23N 12/08
H05B 6/64
[13] A

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[21] 62022061217.5 [22] 27.09.2022

[86] 22.05.2020 PCT/US2020/034398

[87] 26.11.2020 WO2020/237220

[30] 22.05.2019 US,201962851458P

[54] SYSTEMS AND METHODS FOR ROASTING COFFEE BEANS
用於烘焙咖啡豆的系統和方法

[71] Diversified Laser Technologies, LLC
217 CEDAR STREET SUITE 231
SANDPOINT ID 83864
UNITED STATES OF AMERICA

[72] FABRETTI, Jr
PLAIL, Scott

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

[51]	A23G 3/36	[11]	40072254
	A23G 3/40		CN114732074 A
		[13]	A

[51]	A23G 3/40	[11]	40072254
	A23G 3/42		CN114732074 A
	A23G 3/36		
		[13]	A

[25] ZH

[21] 42022060618.0 [22] 19.09.2022

[54] A DHA-CONTAINING GUMMY CANDY AND A PREPARATION METHOD THEREOF
一種含有 DHA 的凝膠軟糖及其製備方法

[71] 康宝莱(上海)生物科技有限公司
中國
201203 上海市浦东新区中国(上海)
自由贸易试验区张衡路 1077 号 2 幢
1 层 A1002、A1003, 2 层 A202、B201、B203

[72] 张永健
王康康
吴昊
周离离
郑群怡

[74] 的近律師行
香港
中環
歷山大廈五樓

[51]	A23G 3/42	[11]	40072254
	A23G 3/40		CN114732074 A

[13] A

[51]	A23J 3/04	[11]	40072506
	A23L 13/00		EP4027807 A1
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[51]	A23J 3/22	[11]	40072506
	A23L 13/00		EP4027807 A1
		[13]	A

[51]	A23J 7/00	[11]	40072396
	A23L 29/10		EP3979826 A1
		[13]	A

[51]	A23L 13/00	[11]	40072506
	C12N 5/0735		EP4027807 A1
	C12N 5/077		
	A23J 3/22		
	A23J 3/04		
		[13]	A

[25] EN

[21]	62022062285.1	[22]	18.10.2022
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[86] 10.09.2020 PCT/EP2020/075421

[87] 18.03.2021 WO2021/048325

[30] 10.09.2019 EP,19196590.4

[54] AVIAN STEM CELLS FOR THE PRODUCTION OF A FOOD PRODUCT
用於生產食品的禽類幹細胞

[71] Vital Meat
3 La Corbriere, 49450 Sevremoine
FRANCE

[72] DUTHOIT, Etienne

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

[51]	A23L 19/00	[11]	40072331
	C11B 1/10		EP3976743 A1
		[13]	A

[51] A23L 29/10 [11] 40072396
A23J 7/00 EP3979826 A1
A23L 33/16
A23L 33/00
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[13] A

[25] EN

[21] 62022061726.5 [22] 06.10.2022

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[87] 10.12.2020 WO2020/247225

[30] 07.06.2019 US,62/858,566

[54] NUTRITIONAL INGREDIENT WITH FLOW AND ANTIFOAM PROPERTIES
具有流動性質和消泡性質的營養成分

[71] Abbott Laboratories
100 Abbott Park Road, Dept. 377/AP6A-1
Abbott Park, Illinois 60064
UNITED STATES OF AMERICA

[72] EREN, Necla
LAPLANTE, Timothy
PATEL, Nalini
DEWILLE, Normanella

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

[51] A23L 29/244 [11] 40072306
A23L 33/21 EP4057842 A1
[13] A

[51] A23L 29/256 [11] 40072306
A23L 33/21 EP4057842 A1
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[51] A23L 29/269 [11] 40072306
A23L 33/21 EP4057842 A1
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		[13]	A

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[51]	A23L 33/135	[11]	40072465
	A61K 35/745		EP4048299 A1
		[13]	A

[51]	A23L 33/16	[11]	40072396
	A23L 29/10		EP3979826 A1
		[13]	A

[51]	A23L 33/20	[11]	40072306
	A23L 33/21		EP4057842 A1
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	A23L 33/00		
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	A61K 31/723		
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	A61K 31/736		
	A61K 36/68		
	A61P 3/04		
	A61P 3/10		
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[21]	62022061007.0	[22]	22.09.2022
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[86] 12.11.2020 PCT/CA2020/051540

[87] 20.05.2021 WO2021/092691

[30] 15.11.2019 US, 62/936,057

[54] DIETARY FIBER COMPOSITIONS WITH PSYLLIUM AND METHODS OF USE
含有洋車前子的膳食纖維組合物和使用方法

[71] Inovobiologic, Inc.
104 - 1240 Kensington Road N-W Suite 409

Calgary, Alberta T2N 4X7
CANADA

[72] GAHLER, Roland Jacques
WOOD, Simon

[74] INCOMPASS IP LIMITED
Unit 205, 2/F, Building 19W
19 Science Park West Avenue, Hong Kong Science Park, Pak Shek
Kok
HONG KONG

[51] A23L 5/10 [11] 40072467
A23L 7/157 CN114727628 A

[13] A

[25] JA

[21] 62022061633.3 [22] 05.10.2022

[86] 07.11.2019 PCT/JP2019/043630

[87] 14.05.2021 WO2021/090431

[54] BATTER FOR FRIED FOOD
油炸食品用面衣材料

[71] Nisshin Seifun Welna Inc.
25, KANDA-NISHIKI-CHO 1-CHOME
CHIYODA-KU, TOKYO 101-8441
JAPAN

[72] ITO, Takashi
FUJIMURA, Ryosuke
TAKASU, Ryosuke
SHIGEMATSU, Toru
HIWATASHI, Souichiro

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

[51] A23L 5/30 [11] 40072335
A23F 5/04 EP3972418 A1

[13] A

[51] A23L 7/157 [11] 40072467
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[51] A23N 1/00 [11] 40072315
A23N 1/02 CN114554875 A
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[21] 62022061020.3 [22] 22.09.2022

[86] 13.08.2020 PCT/US2020/046139

[87] 18.02.2021 WO2021/030566

[30] 15.08.2019 US, 62/887,029

[54] MASTICATING JUICER WITH IMPROVED ADJUSTABLE CAP

具有改進的可調節蓋的粉碎式榨汁機

[71] GREENFIELD WORLD TRADE, INC.

3355 Enterprise Avenue, Suite 160

Fort Lauderdale, FL 33331

UNITED STATES OF AMERICA

[72] FIELDS, Timothy

[74] KSK IP AGENCY LIMITED

FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG

3 SUGAR STREET, CAUSEWAY BAY

HONG KONG

[51] A23N 1/02

A23N 1/00

[11] 40072315

CN114554875 A

[13] A

[51] A23N 12/08

A23F 5/04

[11] 40072335

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[51] A23P 20/10

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A24F 47/00

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[86] 29.10.2020 PCT/EP2020/080459

[87] 14.05.2021 WO2021/089414

[30] 04.11.2019 EP, 19206999.5

[54] MODIFIED AEROSOL-GENERATING ELEMENT FOR USE IN AN AEROSOL-

GENERATING ARTICLE OR SYSTEM

用於氣溶膠生成製品或系統中的改性氣溶膠生成元件

- [71] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND
- [72] LAVANANT, Laurent
LI, Ping
ONGMAYEB, Gisèle
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

-
- [51] A24B 15/28 [11] 40072338
A24B 15/167 EP4054355 A1
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A41D 27/24 CN114269189 A
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[13] A

[25] EN

[21] 62022061549.1 [22] 30.09.2022

[86] 29.06.2020 PCT/EP2020/068276

[87] 30.12.2020 WO2020/260703

[30] 28.06.2019 EP,19183448.0

[54] GARMENT HAVING AN OVERLOCK STITCH AND THE RELATED PRODUCTION
PROCESS

具有包縫線跡的服裝及相關生產工藝

[71] SANKO TEKSTIL ISLETMELERI SAN. VE TIC. A.S.
尚科紡織企業工業及貿易公司
Organize Sanayi Bölgesi 3. Cadde
16400 Inegöl - BURSA
TURKEY

[72] MERT, Serkan S·梅特
YURDAGUL, Dilara D·育達古爾
TEMİR, Gizem Nur G·N·特米爾

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

[51] A41D 27/24 [11] 40072360
A41D 1/06 CN114269189 A
[13] A

[51] A44B 11/25 [11] 40072358
B60R 22/48 EP4054376 A1
[13] A

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[21] 62022061467.6 [22] 29.09.2022

[86] 13.11.2020 PCT/EP2020/082074

[87] 20.05.2021 WO2021/094547

[30] 13.11.2019 CN,201911107586.0

[54] BUCKLE

卡扣

[71] Wonderland Switzerland AG
Beim Bahnhof 5, 6312 Steinhausen
SWITZERLAND

[72] GUO, Zheng-wen
CHENG, Manqun

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

[51] A45D 20/50 [11] 40072401
A46B 9/02 EP4033936 A1
[13] A

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[21] 62022061738.0 [22] 06.10.2022

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[87] 01.04.2021 WO2021/058944

[30] 23.09.2019 GB,GB20190013655

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23.09.2019 GB,GB20190013656

[54] HAIR STYLING DEVICE

髮型定型裝置

[71] Tangle Teezer Limited
1st & 2nd Floor
205 Stockwell Road
London SW9 9SL
UNITED KINGDOM

[72] PULFREY, Shaun
OWENS, Austin

PERRETT, Dan
GIORDANO, Elio

[74] Evolution IP Limited
UNIT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG

[51] A45D 33/00 [11] 40072426
A61K 8/64 EP3979873 A1
A61Q 19/00

[13] A

[25] EN

[21] 62022062076.4 [22] 13.10.2022

[86] 06.06.2020 PCT/US2020/036510

[87] 10.12.2020 WO2020/247887

[30] 06.06.2019 US,US201962858048P

[54] SILK STIMULATED COLLAGEN PRODUCTION AND METHODS OF USE
THEREOF

蠶絲刺激膠原蛋白生產及其使用方法

[71] Evolved by Nature, Inc.
196 Boston Avenue
Medford, MA 02155
UNITED STATES OF AMERICA

[72] ALTMAN, Gregory H.
COSTACHE, Marius
GENEL, Eva
BOSQUES, Carlos J.

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

[51] A46B 9/02 [11] 40072401
A45D 20/50 EP4033936 A1

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[51] A47J 19/02 [11] 40072315
A23N 1/00 CN114554875 A

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[51] A47J 31/02 [11] 40072335
A23F 5/04 EP3972418 A1

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		[13]	A

[51]	A47J 31/44	[11]	40072410
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		[13]	A
[25]	EN		
[21]	62022061806.5	[22]	09.10.2022
[86]	26.08.2020 PCT/EP2020/073861		
[87]	04.03.2021 WO2021/037918		
[30]	26.08.2019 US,62/891,606		
[54]	AUTOMATED HEATING AND/OR FOAMING APPARATUS AND HEATING AND/OR FOAMING METHOD 自動加熱和/或發泡設備及加熱和/或發泡方法		
[71]	LABRINTS BVBA Pullaar 159 2870 Puurs BELGIUM		
[72]	Peter HERNOU Ting-Ting CHANG 張婷婷 Hsiao-Chun TING 丁孝鈞 Robbie VINCKE		
[74]	SANYOU INTELLECTUAL PROPERTY LIMITED Unit 617, 6/F, World Wide House 19 Des Voeux Road Central, Central HONG KONG		

[51]	A61B 1/04	[11]	40072407
	A61B 1/273		CN114375174 A
		[13]	A

[51]	A61B 1/273	[11]	40072407
	A61B 1/04		CN114375174 A
	A61B 5/0538		
	A61B 10/04		
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[25]	EN		
[21]	62022061802.4	[22]	09.10.2022
[86]	05.08.2020 PCT/EP2020/071978		
[87]	11.02.2021 WO2021/023764		
[30]	07.08.2019 EP,19190493.7		

[54] ENDOSCOPE
內窺鏡

[71] ETH ZÜRICH
蘇黎世聯邦理工學院
CLA H1, Tannenstrasse 3, 8092 ZÜRICH
SWITZERLAND
瑞士
蘇黎世

[72] NELSON, Bradley J. B·J·內爾松
LYTTLE, Sean L. S·L·利特爾

[74] 川墨知識產權事務所有限公司
香港
灣仔軒尼詩道 253-261 號
依時商業中心 1502-B19

[51] A61B 10/04 [11] 40072407
A61B 1/273 CN114375174 A
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[51] A61B 17/06 [11] 40072328
A61F 2/04 CN114258289 A
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[25] EN

[21] 62022061206.8 [22] 26.09.2022

[86] 18.06.2020 PCT/US2020/038534

[87] 24.12.2020 WO2020/257523

[30] 21.06.2019 US, 62/864, 929

[54] AIRWAY SUPPORT DEVICE
氣道支撐裝置

[71] LAZZARO MEDICAL, LLC
拉扎罗医疗有限责任公司
1750 30th Street, Unit 556, Boulder, Colorado 80301
UNITED STATES OF AMERICA
美國
科罗拉多州

[72] LAZZARO, Richard 理查德·拉扎罗

[74] 中港知識產權有限公司
香港
灣仔告士打道 151 號資本中心 15 樓 1502 室

[51] A61B 17/32 [11] 40072411
A61B 18/14 CN114760947 A

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[51]	A61B 18/00	[11]	40072411
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[51]	A61B 18/12	[11]	40072412
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		[13]	A

[25] EN

[21] 62022061810.7 [22] 09.10.2022

[86] 21.12.2020 PCT/EP2020/087526

[87] 08.07.2021 WO2021/136717

[30] 30.12.2019 GB,1919435.6

[54] ELECTROSURGICAL GENERATOR FOR DELIVERING MICROWAVE ENERGY AT
MULTIPLE FREQUENCIES
用於以多個頻率遞送微波能量的電外科發生器

[71] CREO MEDICAL LIMITED

克里奧医药有限公司

Creo House, Unit 2, Beaufort Park, Beaufort Park Way

Chepstow, Monmouthshire NP16 5UH

UNITED KINGDOM

[72] Christopher Paul HANCOCK 克里斯托弗·保罗·汉科克

Malcolm WHITE 马尔科姆·怀特

[74] SANYOU INTELLECTUAL PROPERTY LIMITED

Unit 617, 6/F, World Wide House

19 Des Voeux Road Central, Central

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[51]	A61B 18/14	[11]	40072411
	A61B 17/32		CN114760947 A
	A61B 18/00		
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[13] A

[25] EN

[21] 62022061809.9 [22] 09.10.2022

[86] 24.11.2020 PCT/EP2020/083227

[87] 03.06.2021 WO2021/105131

[30] 28.11.2019 GB,1917324.4

[54] ELECTROSURGICAL RESECTOR TOOL
電外科切除器工具

[71] CREO MEDICAL LTD

克里奧医药有限公司

Creo House, Unit 2, Beaufort Park, Beaufort Park Way
Chepstow, Monmouthshire NP16 5UH
UNITED KINGDOM

- [72] Christopher Paul HANCOCK 克里斯托弗·保罗·汉考克
Louis TURNER 路易斯·特纳
Rohan MONICO 罗恩·莫尼科
Malcolm WHITE 马尔科姆·怀特
Simon MEADOWCROFT 西蒙·梅多克罗夫特
Steven MORRIS 史蒂文·莫里斯
George Christian ULLRICH 乔治·克里斯蒂安·乌尔里克
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
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19 Des Voeux Road Central, Central
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- [51] A61B 3/14 [11] 40072295
G06F 3/01 EP3981320 A1
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- [25] EN
- [21] 42022061796.3 [22] 08.10.2022
- [30] 15.03.2013 US,201313841550
- [54] ENHANCED OPTICAL AND PERCEPTUAL DIGITAL EYEWEAR
增强光学和感知数字护目镜
- [71] Percept Technologies, Inc.
10080 West Alta Drive
Suite 200
Las Vegas, NV 89145
UNITED STATES OF AMERICA
- [72] Lewis, Scott W.
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

-
- [51] A61B 3/14 [11] 40072448
G06F 3/01 EP3981320 A1
G02B 27/01
G06F 1/16
- [13] A
- [25] EN
- [21] 42022061894.6 [22] 10.10.2022
- [30] 15.03.2013 US,201313841550
- [54] ENHANCED OPTICAL AND PERCEPTUAL DIGITAL EYEWEAR
增强光学和感知数字护目镜

[71] PERCEPT TECHNOLOGIES, INC.
感知技术有限公司
10080 West Alta Drive, Suite 200 Las Vegas, NV 89145
UNITED STATES OF AMERICA

[72] Lewis, Scott W.

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

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[51]	A61B 5/05	[11]	40072309
	G16H 20/40		EP4052266 A1
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[51]	A61B 5/0538	[11]	40072407
	A61B 1/273		CN114375174 A
		[13]	A

[51]	A61B 5/103	[11]	40072494
	A61B 5/11		EP3979909 A1
		[13]	A

[51]	A61B 5/11	[11]	40072494
	A61B 5/103		EP3979909 A1
	A61B 5/00		
	A61F 2/12		
	A61F 2/38		
	A61F 2/36		
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[25] EN

[21] 62022061921.2 [22] 11.10.2022

[86] 06.06.2020 PCT/US2020/036516

[87] 10.12.2020 WO2020/247890

[30] 06.06.2019 US, 62/858,277

[54] INTELLIGENT JOINT PROSTHESIS
智能關節假體

[71] Canary Medical Inc.
1450 Creekside Dr., Suite 400

Vancouver, BC V6J 5B3
CANADA

- [72] CUSHNER, Fred
AUBIN, Patrick, M.
GROSS, Jeffrey, M.
SCHILLER, Peter, J.
HUNTER, William, L.
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

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- | | | | |
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| [51] | A61B 5/1455 | [11] | 40072296 |
| | G01N 21/00 | | EP4004523 A1 |
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| [51] | A61B 5/15 | [11] | 40072294 |
| | A61M 5/00 | | CN114366911 A |
| | | [13] | A |
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- [71] University of Salford
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- [72] JABRAN, Ali
HOWARD, David
HEAD, John
KENNEY, Laurence
PRINCE, Michael
- [74] Evolution IP Limited
UNIT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG
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A DENTAL IMPLANT

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[71] DEGUDENT GMBH
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用於引入主動脈弓的栓塞保護裝置
[71] Protembis GmbH
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[72] CAMKIRAN, Murat
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用於治療近視和眼科病症的移植補片
[71] CORNEAT VISION LTD.
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[72] LITVIN, Gilad G·利特温
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假體瓣膜遞送系統

[71] EDWARDS LIFESCIENCES CORPORATION
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[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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[54] GAIT TRAINER FOR TRAINING OF NEUROMUSCULAR FUNCTIONS
用於神經肌肉功能訓練的步態訓練器

[71] V. GULDMANN A/S

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LEVELS

用於治療胃粘膜、糖尿病和高血糖水平的包含十六烷化脂肪酸的組合物

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[54] METHOD FOR TREATING MOOD DISORDERS

一種治療心境障礙的方法

[71] JIANGSU NUO-BETA PHARMACEUTICAL TECHNOLOGY CO., LTD.

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[54] DOSING REGIMENS FOR ORAL COMPLEMENT FACTOR D INHIBITORS

口服補體因子D抑制劑的給藥方案

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[54] MODIFIED RELEASE FORMULATIONS AND USES THEREOF

修飾釋放配製品及其用途

[71] Sunovion Pharmaceuticals Inc.

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- [54] VORUCICLIB POLY MORPHS AND METHODS OF MAKING AND USING THEREOF
VORUCICLIB 多晶型物及其製備和使用方法
- [71] MEI PHARMA, INC.
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- [54] DOSING OF A BRUTON'S TYROSINE KINASE INHIBITOR
布魯頓酪氨酸激酶抑制劑的給藥
- [71] Loxo Oncology, Inc.
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[54] ACTIVATORS OF TIE-2 FOR USE IN TREATING INTRAOCULAR PRESSURE
用 TIE-2 的激活劑治療眼內壓的方法

[71] EyePoint Pharmaceuticals, Inc.
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[54] SUBSTITUTED HETEROAROMATIC PYRAZOLO-PYRIDINES AND THEIR USE
AS GLUN2B RECEPTOR MODULATORS

取代的雜芳族吡唑並吡啶以及它們作為 GLUN2B 受體調節劑的用途

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[54] COMBINATION THERAPY COMPRISING AN ALK2 INHIBITOR AND A JAK2 INHIBITOR

包含 ALK2 抑制劑和 JAK2 抑制劑的組合療法

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[54] ORAL COMPLEMENT FACTOR D INHIBITORS
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	A61K 31/506		EP4041238 A1
		[13]	A

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	A61K 31/4439		EP4061367 A1
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[51]	A61K 31/519	[11]	40072387
	C07D 487/04		EP4056570 A1

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A61K 9/00 EP3981388 A1
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A61K 9/00 CN115087431 A
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[51] A61K 31/65 [11] 40072355
C07K 14/475 EP4048282 A1
A61K 31/30
C12N 5/079
A61K 38/18
C12N 5/0793
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[54] CORTICAL NEURAL PROGENITOR CELLS FROM IPSCS
來自 IPSC 的皮質神經祖細胞

[71] CEDARS-SINAI MEDICAL CENTER
赛达斯西奈医疗中心
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Los Angeles, CA 90048
UNITED STATES OF AMERICA

[72] LAPERLE, Alexander
FULTON, Aaron
SVENDSEN, Clive N.

[74] Mark Wong & Associates Limited
705A Tung Ning Building
249-253 Des Voeux Road Central
HONG KONG

[51] A61K 31/69 [11] 40072316
A61P 31/04 CN114340639 A
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[30] 19.06.2019 US,62/863,752
[54] BORONIC ACID DERIVATIVES AND THERAPEUTIC USES THEREOF
硼酸衍生物及其治療用途
[71] QPEX BIOPHARMA, INC.
QPEX 生物制药有限公司
6275 Nancy Ridge Drive, Suite 100, San Diego, California
92121
UNITED STATES OF AMERICA
[72] LOMOVSKAYA, Olga 奥尔加·洛莫夫思卡亚
[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG

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C07H 15/222 EP3978506 A1
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A61K 9/51 CN114867471 A
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A61K 31/285 CN114450003 A
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[21] 62022061630.9 [22] 05.10.2022
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[30] 24.05.2019 US,201962852807P

[54] TIMED ADMINISTRATION OF DECITABINE AND 5-AZACYTIDINE FOR
CANCER TREATMENT

用於癌症治療的地西他濱和 5-氮雜胞苷的定時給藥

[71] The Cleveland Clinic Foundation
9500 Euclid Avenue
Cleveland, OH 44195
UNITED STATES OF AMERICA

[72] SAUNTHARARAJAH, Yogen
VELCHETI, Vamsidhar
KANG, Kai
GU, Xiaorong
TOHME, Rita

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

[51]	A61K 31/7068	[11]	40072466
	A61K 31/706		EP3976054 A1
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	C12N 15/113		
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[54] METHODS FOR TREATING MUSCULAR DYSTROPHY USING INHIBITORY
OLIGONUCLEOTIDES TO CD49D
使用針對 CD49D 的抑制性寡核苷酸治療肌營養不良症的方法

[71] Antisense Therapeutics Ltd
反義治療有限公司
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Victoria, 3142
AUSTRALIA

[72] George Tachas G·塔查斯

[74] NORTON ROSE FULBRIGHT HONG KONG
38/F Jardine House, 1 Connaught Place
Central
HONG KONG

[51]	A61K 31/7115	[11]	40072484
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	A61K 31/7088		CN114555095 A
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[51]	A61K 31/7125	[11]	40072484
	A61K 31/7088		CN114555095 A
		[13]	A

[51]	A61K 31/713	[11]	40072420
	A61K 39/29		CN114340663 A
		[13]	A

[51]	A61K 31/715	[11]	40072447
	C07D 239/48		EP3984996 A1
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[51]	A61K 31/723	[11]	40072306
	A23L 33/21		EP4057842 A1
		[13]	A

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[51]	A61K 31/736	[11]	40072306
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[51]	A61K 33/04	[11]	40072475
	A01N 59/02		EP3975722 A1
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[51]	A61K 35/00	[11]	40072365
	C07K 16/28		EP4061850 A1
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[51]	A61K 35/12	[11]	40072345
	A01K 67/00		EP4003003 A1
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	C12N 5/00		EP3976066 A1
	C12N 5/071		
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[87] 03.12.2020 WO2020/243613

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[54] METHODS OF GENERATING AND EXPANDING HEMATOPOIETIC STEM CELLS
產生和擴增造血幹細胞的方法

[71] Children's Hospital Medical Center
儿童医院医学中心
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UNITED STATES OF AMERICA

[72] TAKEBE, Takanori
LEWIS, Kyle

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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Phase 2, Residence Bal-Air
HONG KONG

[51]	A61K 35/12	[11]	40072397
	C07K 14/725		EP3986922 A2
		[13]	A

[51]	A61K 35/14	[11]	40072250
	C12N 5/0783		EP3974520 A1
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C12N 5/0783 EP3974520 A1
[13] A

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C07K 14/71 CN114391021 A
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A61K 47/02 CN114269359 A
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[30] 09.04.2019 US, 62/831,371

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[54] PROCESSES FOR MAKING AND USING A MESENCHYMAL STEM CELL
DERIVED SECRETOME

用於製備和使用間充質幹細胞來源的分泌蛋白質組的方法

[71] COMBANGIO, INC.

康巴乔有限公司

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[72] ALFORD, Spencer 斯潘塞·奥尔福德

[74] LI Wing Hong

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[54] SHAPED ORGANOID COMPOSITIONS AND METHODS OF MAKING SAME
成形類器官組合物及其製備方法

[71] Children's Hospital Medical Center
儿童医院医学中心
Center for Technology Commercialization 3333 Burnet
Avenue, MLC 7032, Cincinnati, OH 45229-3039
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[72] HELMRATH, Michael A.
MAHE, Maxime, Mickael
POLING, Holly M.

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

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A61K 39/108 EP3976072 A1
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[30] 03.06.2019 US,US201962856582P
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[54] SMALLPOX VACCINE AND STEM CELLS FOR TREATMENT OF DISEASE
天花疫苗和幹細胞治療疾病

[71] Immunolux International Corp.
7704 N. Fork Road
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UNITED STATES OF AMERICA

[72] SZALAY, Aladar

[74] LETTERS & THOO LIMITED

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HONG KONG

[51] A61K 35/745 [11] 40072465
A61K 35/747 EP4048299 A1
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A61K 9/48
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A61K 9/06
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[87] 22.07.2021 WO2021/144333

[30] 15.01.2020 EP,20382019.6

[54] PROBIOTIC COMPOSITION FOR USE AS AN ANTIOXIDANT

用作抗氧化劑的益生菌組合物

[71] Biopolis, S.L.

Parc Cientific Universitat de Valencia, Catedraticos
Agustin Escardino Benlloch, nº 9, Edif. 2, 46980 Paterna,
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[72] CHENOLL CUADROS, Maria Empar

MARTORELL GUEROLA, Patricia

GENOVÉS MARTÍNEZ, Salvador

RAMÓN VIDAL, Daniel

LÓPEZ ROMÁN, Francisco Javier

ÁVILA GANDÍA, Vicente

CÁNOVAS GARCÍA, Fernando

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED

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Shatin, N.T.

HONG KONG

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[30]	30.05.2019 CN,201910463263.9		
[54]	INCLUSION COMPOUND CONTAINING NON-PSYCHOACTIVE CANNABINOID AND METHOD FOR PREPARATION THEREOF 一種含有非精神活性大麻素的包合物及其製備方法		
[71]	Hanyi Biotechnology (Beijing) Co., Ltd. Room 2611, Jingguang Centre Hujialou Chaoyang District Beijing 100020 CHINA		
[72]	Wuxing SUN Xin TAN Jing ZHANG Qian JIN Shubin WANG Junbo XING		
[74]	DEACONS 5th Floor, Alexandra House Central HONG KONG		

[51]	A61K 36/68 A23L 33/21	[11]	40072306 EP4057842 A1
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[54] TRADITIONAL CHINESE MEDICINE COMPOSITION FOR TREATING EGFR-TKIS RELATED SKIN RASH AND USE THEREOF

一種治療 EGFR-TKIS 相關皮疹的中藥組合物及其應用

[71] YANGTZE RIVER PHARMACEUTICAL GROUP GUANGZHOU HAIRUI PHARMACEUTICAL CO., LTD.

揚子江藥業集團廣州海瑞藥業有限公司

中國

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YANGTZE RIVER PHARMACEUTICAL GROUP JIANGSU LONGFENG TANG

TRADITIONAL CHINESE MEDICINE CO., LTD.

揚子江藥業集團江蘇龍鳳堂中藥有限公司

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[72] LIN, Lizhu 林麗珠

[74] HUEN Chi Chung

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- [30] 28.05.2019 US, 62/853,179
- [54] COMPOSITIONS AND METHODS FOR TREATING RETINOPATHY
治療視網膜病變的組合物和方法
- [71] Elgan Pharma Ltd.
New Generation Technologies NGT3
13 Wadi El-Haj Street, 1711102 Nazareth
ISRAEL
- [72] OLSHANSKY, Michal
OSTROVSKY, Elena
ZELDIS, Stav
- [74] CHINAHONGKONG IP LIMITED
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-

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- [86] 03.06.2020 PCT/US2020/035957
- [87] 10.12.2020 WO2020/247521
- [30] 03.06.2019 US, 62/856,638
- [54] TREATMENT OF CANCERS WITH GM-CSF ANTAGONISTS
用 GM-CSF 拮抗劑治療癌症
- [71] Kiniksa Pharmaceuticals, Ltd.
Clarendon House
2 Church Street
Hamilton HM 11
BERMUDA
- [72] Nassirpour ROUNAK
Joe PIRELLO
Eben TESSARI
Luis CARVAJAL
Annalisa D'ANDREA
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- [74] DEACONS
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[51]	A61K 38/04	[11]	40072470
	G01N 33/566		EP3977128 A2
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[51]	A61K 38/07	[11]	40072362
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		[13]	A

[51]	A61K 38/17	[11]	40072238
	G01N 33/574		EP3978928 A1
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[51]	A61K 38/17	[11]	40072377
	A61K 38/00		EP3976080 A1
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[51]	A61K 38/18	[11]	40072257
	A61K 47/68		CN114452403 A
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[51]	A61K 38/18	[11]	40072355
	A61K 31/65		EP4048282 A1
		[13]	A

[51]	A61K 38/18	[11]	40072397
	C07K 14/725		EP3986922 A2
		[13]	A

[51]	A61K 38/18	[11]	40072504
	A61P 27/02		CN114401737 A
	C07K 14/48		
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[86] 15.09.2020 PCT/EP2020/075697

[87] 25.03.2021 WO2021/052926

- [30] 17.09.2019 EP,19197687.7
- [54] AGENT FOR USE IN TREATMENT OR PREVENTION OF OPHTHALMIC DISORDERS
用於治療或預防眼科病症的藥劑
- [71] CHIESI FARMACEUTICI S.P.A.
奇斯藥製品公司
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ITALY
- [72] B·P·因畢姆坡
G·維列蒂
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- | | | | |
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| [51] | A61K 38/26 | [11] | 40072485 |
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| | C12N 5/0783 | | EP3974520 A1 |
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| [51] | A61K 39/00 | [11] | 40072255 |
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[54] CD200 RECEPTOR ANTAGONIST BINDING MOLECULES
CD200 受體拮抗劑結合分子

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

[72] BELL-MCGUINN, Katherine Marie
DEMAREST, Stephen John
DRISCOLL, Kyla Elizabeth
HOLMGAARD, Rikke Baek
RUSSELL, Anna Marie
SLEIMAN HAIDAR, Jaafar Nassar
WITCHER, Derrick Ryan

[74] MARKS & CLERK
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[51]	A61K 39/00	[11]	40072345
	A01K 67/00		EP4003003 A1
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[51]	A61K 39/00	[11]	40072497
	C07K 16/28		CN114846029 A
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[51]	A61K 39/00	[11]	40072424
	A61K 9/51		CN114867471 A
		[13]	A

[51]	A61K 39/108	[11]	40072383
	A61K 35/74		EP3976072 A1
		[13]	A

[51]	A61K 39/275	[11]	40072385
	A61K 39/285		EP3976096 A1
	C12N 15/86		
	C12N 15/863		
		[13]	A

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[54] USE OF POXVIRUS WITH AUTOLOGOUS INDUCED PLURIPOTENT STEM CELLS FOR VACCINATION AND DISEASE THERAPY

使用帶有自體誘導多能幹細胞的痘病毒進行疫苗接種和疾病治療

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[30] 18.06.2019 US, 62/862754

[54] COMBINATION OF HEPATITIS B VIRUS (HBV) VACCINES AND HBV-TARGETING RNAI

乙型肝炎病毒 (HBV) 疫苗和靶向 HBV 的 RNAI 的組合

[71] JANSSEN SCIENCES IRELAND UNLIMITED COMPANY

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[72] HORTON, Helen

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[54] COMBINATION OF HEPATITIS B VIRUS (HBV) VACCINES AND HBV-TARGETING RNAI

乙型肝炎病毒(HBV)疫苗和靶向HBV的RNAI的組合

[71] JANSSEN SCIENCES IRELAND UNLIMITED COMPANY
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[54] METHODS OF TREATMENT OF DISEASES IN WHICH IL-13 ACTIVITY IS
DETRIMENTAL USING ANTI-IL-13 ANTIBODIES
使用抗-IL-13 抗體治療 IL-13 活性在其中有害的疾病的方法

[71] AbbVie Inc.
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[54] FORMULATIONS OF T-TYPE CALCIUM CHANNEL MODULATORS AND METHODS
OF USE THEREOF

T 型鈣通道調節劑的製劑及其使用方法

[71] Praxis Precision Medicines, Inc.

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UNITED STATES OF AMERICA

[72] REDDY, Kiran

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BELFORT, Gabriel, Maurice

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PADVAL, Mahesh

WAGNER, Randall

WITTMANN, Marion

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[54]	SAFE AND EFFECTIVE METHOD OF TREATING PSORIATIC ARTHRITIS WITH ANTI-IL23 SPECIFIC ANTIBODY 用抗 IL23 特異性抗體治療銀屑病關節炎的安全且有效的方法		
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[72]	Elizabeth HSIA Alexa KOLLMEIER Xie XU		
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[54] PHARMACEUTICAL FORMULATION COMPRISING BEVACIZUMAB

一種包含貝伐珠單抗的藥物配製劑

[71] SHANGHAI HENLIUS BIOTECH, INC.

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包含接枝到陽離子聚合物上的雜環化合物的用於將核酸分子轉染到細胞中的組合物及其應用
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[54] A PHARMACEUTICAL COMBINATION COMPRISING A BIFUNCTIONAL IMMUNE CHECKPOINT/TGF β INHIBITOR

一種含有雙功能免疫檢查點/TGF β 抑制劑的藥物組合

[71] 同潤生物医药(上海)有限公司
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[54] MCL-1 INHIBITOR ANTIBODY-DRUG CONJUGATES AND METHODS OF USE
MCL-1 抑制劑抗體-藥物偶聯物及使用方法

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CSEKEI, Marton
DELACOUR, Lea
DESOS, Patrice
GENESTE, Olivier
HENLIN, Jean-Michel
KOSTOVA, Vesela
KOTSCHY, Andras
MARAGNO, Ana, Leticia
MCNEILL, Eric
PALERMO, Mark, G.
ROCCHETTI, Francesca

STARCK, Jérôme
YU, Bing
ZHANG, Qiang
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SIPOS, Szabolcs
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[54] HUMANIZED ANTI-LIV1 ANTIBODIES FOR THE TREATMENT OF CANCER
用於治療癌症的人源化抗 LIV1 抗體

[71] SEAGEN INC.
西根股份有限公司
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[72] STEVENS, Emily E·史蒂文斯
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[54] ANTHRACYCLINE DERIVATIVES

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[71] Almac Discovery Limited

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[72] COTTON, Graham

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- [54] RADIOLABELLED GRPR-ANTAGONIST FOR USE AS THERAGNOSTIC
用作治療診斷劑的經放射性標記的 GRPR 拮抗劑
- [71] Novartis AG
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- [72] MARIANI, Maurizio F.
ORLANDI, Francesca
WEGENER, Antje
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- [54] METHODS FOR RADIOLABELLING GRPR ANTAGONISTS AND THEIR KITS
放射性標記 GRPR 拮抗劑的方法及其試劑盒
- [71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND
- [72] MARIANI, Maurizio F.
ORLANDI, Francesca
FUGAZZA, Lorenza

CASTALDI, Elena

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[54]	STABLE, CONCENTRATED RADIOPHARMACEUTICAL COMPOSITION 穩定的濃縮的放射性藥物組合		
[71]	Novartis AG Lichtstrasse 35 4056 Basel SWITZERLAND		
[72]	MARIANI, Maurizio F. ORLANDI, Francesca FUGAZZA, Lorenza SACCHETTI, Lorenzo TEDESCO, Mattia BARBATO, Donato		
[74]	MARKS & CLERK Level 9, Cyberport 1 100 Cyberport Road, Pok Fu Lam HONG KONG		

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[54]	ULTRAVIOLET BLOCKING COSMETIC COMPOSITION IN CHROMATIC EMULSION STATE		
	具備彩色乳化體性狀的防紫外線用化妝料組合物		
[71]	LG HOUSEHOLD & HEALTH CARE LTD.		
	株式会社 LG 生活健康		
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	REPUBLIC OF KOREA		
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[54] COSMETIC COMPOSITION COMPRISING EUTECTIC MIXTURE
包含共晶混合物的化妝料組合物
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[25] KR

[21] 62022060996.5 [22] 22.09.2022

[86] 02.09.2020 PCT/KR2020/011785

[87] 11.03.2021 WO2021/045504

[30] 03.09.2019 KR,10-2019-0109138

15.05.2020 KR,10-2020-0058055

[54] COSMETIC MATERIAL COMPOSITION COMPRISING SOLID PHASE POLYMER
HAVING IMPROVED SOLUBILITY

包含溶解性得到提高的固體相的高分子的化妝料組合物

[71] LG HOUSEHOLD & HEALTH CARE LTD.

株式会社 LG 生活健康

03184 (Sinmunno 2-ga) 58

Saemunan-ro, Jongno-gu, Seoul

REPUBLIC OF KOREA

[72] Koo Chul KWON 权九哲

Dong Hyun KIM 金东铉

Nam Seo SON 孙南书

Sang Wook PARK 朴相昱

[74] SANYOU INTELLECTUAL PROPERTY LIMITED

Unit 617, 6/F, World Wide House

19 Des Voeux Road Central, Central

HONG KONG

[51] A61K 8/73
A61K 36/185[11] 40072373
EP3978007 A1

[13] A

[51] A61K 8/73
A61K 8/99[11] 40072415
EP3979982 A1

[13] A

[51] A61K 8/84
A61K 8/06[11] 40072302
CN114245734 A

[13] A

[51] A61K 8/894
A61K 8/06[11] 40072302
CN114245734 A

[13] A

[51] A61K 8/9789 [11] 40072373
A61K 36/185 EP3978007 A1
[13] A

[51] A61K 8/99 [11] 40072415
A61K 8/73 EP3979982 A1
A61Q 19/08
[13] A

[25] EN

[21] 62022061815.6 [22] 09.10.2022

[86] 05.06.2020 PCT/IB2020/055326

[87] 10.12.2020 WO2020/245797

[30] 05.06.2019 IT,102019000008097

[54] COMPOSITIONS COMPRISING A BACTERIAL STRAIN LACTOBACILLUS
PARACASEI AND HYALURONIC ACID AND THE USE THEREOF FOR THE
TREATMENT OF THE SKIN

包含細菌菌株副干酪乳桿菌和透明質酸的組合物及其治療皮膚的用途

[71] LAC2BIOME S.R.L.
VIA CERESIO 7, 20154 MILANO
ITALY

[72] Andrea BIFFI

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
Unit 617, 6/F, World Wide House
19 Des Voeux Road Central, Central
HONG KONG

[51] A61K 9/00 [11] 40072275
A61K 9/50 EP3981388 A1
A61K 31/00
A61P 7/10
A61P 17/02
A61P 19/02
A61P 25/00
A61P 25/04
A61P 27/02
A61P 29/00
A61K 31/56
A61K 31/58

[13] A

[25] EN

[21] 42022061653.6 [22] 05.10.2022

[30] 21.03.2013 US,201361804185 P

[54] INJECTABLE SUSTAINED RELEASE COMPOSITION AND METHOD OF USING
THE SAME FOR TREATING INFLAMMATION IN JOINTS AND PAIN

ASSOCIATED THEREWITH

可注射的持續釋放組合物及其用於治療關節炎症及相關疼痛的方法

[71] Eupraxia Pharmaceuticals USA LLC
201- 2067 Cadboro Bay Road
Victoria, British Columbia V8R 5G4
CANADA

[72] James, A. HELLIWELL
Amanda, M. MALONE
Thomas, J. SMITH
Marc, M. BAUM

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

[51]	A61K 9/00	[11]	40072287
	A61L 27/20		EP3981445 A1
		[13]	A

[51]	A61K 9/00	[11]	40072325
	A61K 9/08		CN115087431 A
	A61K 31/58		
	A61K 45/06		
	A61M 15/00		
	A61K 31/573		
		[13]	A

[25] EN

[21] 62022061197.9 [22] 26.09.2022

[86] 18.02.2021 PCT/EP2021/053936

[87] 26.08.2021 WO2021/165348

[30] 20.02.2020 EP,20158552.8

15.12.2020 EP,20214098.4

[54] PRESSURISED METERED DOSE INHALERS COMPRISING A BUFFERED
PHARMACEUTICAL FORMULATION

包含緩衝藥物製劑的加壓定量吸入器

[71] CHIESI FARMACEUTICI S.P.A.

奇斯药制品公司

VIA PALERMO, 26/A, I-43122 PARMA

ITALY

[72] ZAMBELLI, ENRICO E·赞贝利

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

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

1 Harbour Road, Wanchai

HONG KONG

[51] A61K 9/00 [11] 40072465
A61K 35/745 EP4048299 A1
[13] A

[51] A61K 9/00 [11] 40072475
A01N 59/02 EP3975722 A1
[13] A

[51] A61K 9/00 [11] 40072485
A61K 38/26 EP3975993 A1
A61P 3/10
A61P 9/08
A61K 47/02
A61K 47/20
[13] A

[25] EN

[21] 62022061665.5 [22] 05.10.2022

[86] 29.05.2020 PCT/US2020/035172

[87] 03.12.2020 WO2020/243464

[30] 31.05.2019 US,US201962855134P

[54] STABLE THERAPEUTIC COMPOSITIONS IN APROTIC POLAR SOLVENTS AND
METHODS OF MANUFACTURING THE SAME
非質子極性溶劑中的穩定治療組合物及其製造方法

[71] Xeris Pharmaceuticals, Inc.
180 N. LaSalle Street, Suite 1600
Chicago, IL 60601
UNITED STATES OF AMERICA

[72] DONOVAN, Martin
HU, Wendy

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

[51] A61K 9/00 [11] 40072413
C07K 16/24 EP4051708 A1
[13] A

[51] A61K 9/02 [11] 40072465
A61K 35/745 EP4048299 A1
[13] A

[51] A61K 9/06 [11] 40072344
A61K 31/522 CN114302707 A
A61K 47/10
A61K 47/32
A61K 47/44
A61P 31/22
[13] A

[25] EN

[21] 62022061449.4 [22] 29.09.2022

[86] 12.06.2020 PCT/US2020/037421

[87] 17.12.2020 WO2020/252252

[30] 14.06.2019 US, 62/861, 637

[54] TOPICAL ACYCLOVIR FORMULATIONS AND USES THEREOF
局部阿昔洛韋製劑及其用途

[71] PROPELLA THERAPEUTICS, INC.
480 HILLSBORO STREET, SUITE 510, PITTSBORO, NC 27312
UNITED STATES OF AMERICA

[72] MATTHEW J. SHARP

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

[51] A61K 9/06 [11] 40072465
A61K 35/745 EP4048299 A1
[13] A

[51] A61K 9/06 [11] 40072480
A61P 19/02 EP3976184 A1
[13] A

[51] A61K 9/06 [11] 40072400
A61K 47/10 EP4007566 A1
A61K 31/192
A61K 31/327
A61K 31/7056
A61K 45/06
A61P 17/10
B05B 11/00
[13] A

[25] EN

[21] 62022061736.4 [22] 06.10.2022

[86] 31.07.2020 PCT/EP2020/071715

[87] 04.02.2021 WO2021/019092

[30] 01.08.2019 US,62/881,836

[54] TOPICAL COMPOSITIONS
局部用組合物

[71] Bausch Health Ireland Limited
3013 Lake Drive
Citywest Business Campus
Dublin, D24 PPT3
IRELAND

[72] BHATT, Varsha
PILLAI, Radhakrishnan
ANGEL, Arturo

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

[51]	A61K 9/08	[11]	40072325
	A61K 9/00		CN115087431 A
		[13]	A

[51]	A61K 9/08	[11]	40072465
	A61K 35/745		EP4048299 A1
		[13]	A

[51]	A61K 9/08	[11]	40072492
	A61K 31/5575		EP4009952 A1
	A61K 47/24		
	A61P 5/00		
		[13]	A

[25] EN

[21] 62022061919.6 [22] 11.10.2022

[86] 06.08.2020 PCT/EP2020/072211

[87] 18.02.2021 WO2021/028328

[30] 09.08.2019 EP,19191035

[54] TOPICAL COMPOSITION COMPRISING A PROSTAGLANDIN ANALOGUE
包含前列腺素類似物的局部組合物

[71] Dermalig Therapeutics, Inc.
1209 Orange Street, Wilmington
New Castle County, Delaware 19801
UNITED STATES OF AMERICA

[72] LÖSCHER, Frank
HAUPTMEIER, Bernhard

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

Wanchai
HONG KONG

[51]	A61K 9/10	[11]	40072465
	A61K 35/745		EP4048299 A1
		[13]	A

[51]	A61K 9/107	[11]	40072465
	A61K 35/745		EP4048299 A1
		[13]	A

[51]	A61K 9/127	[11]	40072361
	A61K 31/136		CN115087436 A
	A61P 35/00		
	A61P 35/04		
		[13]	A
[25]	ZH		
[21]	62022061552.5	[22]	30.09.2022
[86]	09.02.2021 PCT/CN2021/076210		
[87]	19.08.2021 WO2021/160115		
[30]	10.02.2020 CN,202010083745.4		
[54]	USE OF MITOXANTHONE HYDROCHLORIDE LIPOSOME FOR TREATING BREAST CANCER		
	鹽酸米托蒽醌脂質體治療乳腺癌的用途		
[71]	石药集团中奇制药技术(石家庄)有限公司		
	中國		
	河北省石家庄市高新区中山东路 869 号, 邮编: 050035		
[72]	LI, Chunlei 李春雷		
	WANG, Xiaodong 王晓东		
	YANG, Xiugao 杨修浩		
	WANG, Lingling 王玲玲		
	DU, Yanling 杜艳玲		
	JIN, Qiushuang 靳秋双		
	WANG, Shixia 王世霞		
	WANG, Xiaoli 王晓丽		
[74]	中港專利有限公司		
	香港		
	灣仔告士打道 151 號資本中心 15 樓 1502 室		

[51]	A61K 9/127	[11]	40072369
	C07C 229/12		EP3986858 A1
		[13]	A

[51] A61K 9/14 [11] 40072483
A61K 9/16 EP3975996 A1
A61K 31/00
A61K 9/20
A61P 1/16
A61P 31/12
[13] A

[25] EN

[21] 62022061662.2 [22] 05.10.2022

[86] 22.05.2020 PCT/US2020/034367

[87] 03.12.2020 WO2020/242999

[30] 24.05.2019 US, 62/852,705
06.05.2020 US, 63/020,927

[54] PHARMACEUTICAL COMPOSITIONS FOR THE TREATMENT OF HBV
用於治療 HBV 的藥物組合物

[71] Assembly Biosciences, Inc.
331 Oyster Point Blvd., 4th Floor
South San Francisco, CA 94080
UNITED STATES OF AMERICA

[72] ARNOLD, Lee, D.
WONG, George, Koan
HENNE, Kirk
HULVAT, James, Francis
KONAGURTHU, Sanjay
MCINTOSH, Ian Scott
WESSEL, Matthew, David
REYNOLDS, Thomas
COLONNO, Richard, J.
LOPATIN, Uri, A.

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

[51] A61K 9/14 [11] 40072384
A61K 9/16 EP3975997 A1
[13] A

[25] EN

[21] 62022061708.3 [22] 06.10.2022

[86] 28.05.2020 PCT/US2020/034842

[87] 03.12.2020 WO2020/243248

[30] 28.05.2019 US, US201962853302P

[54] MICROPARTICLES AND NANOPARTICLES HAVING SULFATE GROUPS ON THE
SURFACE
表面具有硫酸鹽基團的微粒子和納米粒子

[71] Phosphorex, Inc.
35 Parkwood Drive
Suite 210
Hopkinton, MA 01748
UNITED STATES OF AMERICA

[72] WU, Bin

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

[51]	A61K 9/14	[11]	40072413
	C07K 16/24		EP4051708 A1
		[13]	A

[51]	A61K 9/16	[11]	40072274
	A61K 9/20		EP3977985 A1
		[13]	A

[51]	A61K 9/16	[11]	40072465
	A61K 35/745		EP4048299 A1
		[13]	A

[51]	A61K 9/16	[11]	40072483
	A61K 9/14		EP3975996 A1
		[13]	A

[51]	A61K 9/16	[11]	40072384
	A61K 9/14		EP3975997 A1
		[13]	A

[51]	A61K 9/20	[11]	40072274
	A61K 31/27		EP3977985 A1
	A61K 9/16		
	A61K 9/28		
	A61K 9/48		
		[13]	A

[25] EN

[21] 42022061651.0 [22] 05.10.2022

[30] 01.03.2017 US,201762465675 P
08.03.2017 US,201762468832 P

28.06.2017 US,201762526039 P

10.07.2017 US,201762530515 P

[54] COMPOSITIONS COMPRISING PGI2-RECEPTOR AGONISTS AND PROCESSES
FOR THE PREPARATION THEREOF

包含 PGI2 受體激動劑的組合物及其製備方法

[71] Arena Pharmaceuticals, Inc.

235 East 42nd Street

New York, NY 10017

UNITED STATES OF AMERICA

[72] Zezhi Jesse SHAO

Raizza Berania FLORIDA

Ching-Yuan LI

Lee Alani SELVEY

[74] DEACONS

5th Floor, Alexandra House

Central

HONG KONG

[51]	A61K 9/20	[11]	40072304
	A61K 31/343		EP4003327 A1
		[13]	A

[51]	A61K 9/20	[11]	40072465
	A61K 35/745		EP4048299 A1
		[13]	A

[51]	A61K 9/20	[11]	40072483
	A61K 9/14		EP3975996 A1
		[13]	A

[51]	A61K 9/28	[11]	40072274
	A61K 9/20		EP3977985 A1
		[13]	A

[51]	A61K 9/48	[11]	40072274
	A61K 9/20		EP3977985 A1
		[13]	A

[51]	A61K 9/48	[11]	40072304
	A61K 31/343		EP4003327 A1
		[13]	A

[51]	A61K 9/48	[11]	40072465
	A61K 35/745		EP4048299 A1
		[13]	A

[51]	A61K 9/50	[11]	40072275
	A61K 9/00		EP3981388 A1
		[13]	A

[51]	A61K 9/51	[11]	40072424
	A61K 31/704		CN114867471 A
	A61P 35/00		
	C07K 16/28		
	A61K 39/00		
		[13]	A
[25]	EN		
[21]	62022062006.1	[22]	12.10.2022
[86]	15.10.2020 PCT/US2020/055818		
[87]	22.04.2021 WO2021/076780		
[30]	18.10.2019 US,62/923,060		
[54]	METHODS AND COMPOSITIONS FOR CANCER TREATMENT USING NANOPARTICLES CONJUGATED WITH MULTIPLE LIGANDS FOR BINDING RECEPTORS ON NK CELLS 使用多種配體綴合的納米顆粒結合 NK 細胞上的受體治療癌症的方法和組合物		
[71]	The University of North Carolina at Chapel Hill 北卡罗来纳大学教堂山分校 109 Church Street Chapel Hill, North Carolina 27516 UNITED STATES OF AMERICA		
[72]	WANG, Andrew 安德鲁·王 AU, Kin Man 区健民		
[74]	HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T. HONG KONG		

[51]	A61L 15/28	[11]	40072469
	A61L 15/42		CN114340685 A
	A61L 15/44		
	A61L 15/64		
		[13]	A
[25]	EN		
[21]	62022061635.8	[22]	05.10.2022

- [86] 03.08.2020 PCT/IB2020/057322
- [87] 11.02.2021 WO2021/024159
- [30] 07.08.2019 IL,268572
07.08.2019 US,62/883764
- [54] EXPANDABLE HEMOSTAT COMPOSED OF OXIDIZED CELLULOSE
由氧化纖維素構成的可膨脹的止血劑
- [71] ETHICON, INC.
1000 US HIGHWAY 202
RARITAN, NJ 08869
UNITED STATES OF AMERICA
- [72] ILAN, Erez
FAINGOLD, Omri
AEURBACH-NEVO, Tamar
NEGREANU-GILBOA, Tali
ALPERIN, Hadas
WANG, Allen
LOONEY, Dwayne
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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- | | | | |
|------|------------|------|---------------|
| [51] | A61L 15/42 | [11] | 40072469 |
| | A61L 15/28 | | CN114340685 A |
| | | [13] | A |
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|------|------------|------|---------------|
| [51] | A61L 15/44 | [11] | 40072469 |
| | A61L 15/28 | | CN114340685 A |
| | | [13] | A |
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- | | | | |
|------|------------|------|---------------|
| [51] | A61L 15/64 | [11] | 40072469 |
| | A61L 15/28 | | CN114340685 A |
| | | [13] | A |
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|------|---------------|------|--------------|
| [51] | A61L 27/20 | [11] | 40072287 |
| | A61K 8/33 | | EP3981445 A1 |
| | A61K 8/73 | | |
| | A61Q 19/08 | | |
| | A61K 9/00 | | |
| | C08L 5/08 | | |
| | C08L 5/12 | | |
| | | [13] | A |
| [25] | EN | | |
| [21] | 42022061723.7 | [22] | 06.10.2022 |

[30] 04.04.2013 IT,MI20130507

[54] FILLER COMPOSITION FOR THE TREATMENT OF LIPOATROPHY
用於治療脂肪萎縮的填充劑組合物

[71] Advanced Aesthetic Technologies, Inc.
One Brookline Place, Suite 427
Brookline, MA 02445
UNITED STATES OF AMERICA

[72] MATEUZZI, Mauro

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

[51] A61L 27/36 [11] 40072461
A61L 27/56 EP3976127 A1
[13] A

[25] EN

[21] 62022061477.5 [22] 29.09.2022

[86] 29.05.2020 PCT/US2020/035223

[87] 03.12.2020 WO2020/243497

[30] 30.05.2019 US,US201962854678P

[54] BIOLOGIC BREAST IMPLANT
生物乳房植入物

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

[72] XU, Hui
PASTINO, Alexandra
FANG, Carrie

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

[51] A61L 27/56 [11] 40072461
A61L 27/36 EP3976127 A1
[13] A

[51] A61M 1/00 [11] 40072347
A61N 1/40 EP3976173 A1
[13] A

[51]	A61M 15/00	[11]	40072325
	A61K 9/00		CN115087431 A
		[13]	A

[51]	A61M 16/00	[11]	40072457
	H02K 5/20		CN114600345 A
		[13]	A

[51]	A61M 16/12	[11]	40072457
	H02K 5/20		CN114600345 A
		[13]	A

[51]	A61M 25/00	[11]	40072294
	A61M 5/00		CN114366911 A
		[13]	A

[51]	A61M 25/02	[11]	40072294
	A61M 5/00		CN114366911 A
		[13]	A

[51]	A61M 5/00	[11]	40072294
	A61B 5/15		CN114366911 A
	A61F 13/00		
	A61F 13/02		
	A61M 25/00		
	A61M 25/02		
	B65D 75/32		
	B65D 85/20		
	B65D 85/24		
		[13]	A

[25] ZH

[21]	42022061742.7	[22]	07.10.2022
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[30] 24.09.2014 US,62/054828

[54] UTILIZATION OF PACKAGING PAPER AS STABILIZATION DEVICE
封裝紙作為穩定化裝置的使用

[71] B. BRAUN MELSUNGEN AG
CARL-BRAUN-STR. 1
34212 MELSUNGEN
GERMANY

[72] WEN JENN LIM
E-JEN TEH

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

[51] A61N 1/04 [11] 40072425
A61N 1/36 EP4003491 A1
[13] A

[25] EN

[21] 62022062007.9 [22] 12.10.2022

[86] 15.07.2020 PCT/EP2020/070025

[87] 28.01.2021 WO2021/013654

[30] 22.07.2019 GB,GB20190010452

[54] ELECTRODE
電極

[71] Remediis Limited
18 Wimpole Street, London, Greater London W1G 8GD
UNITED KINGDOM

[72] GOROSZENIUK, Teodor
CHAN, Christopher

[74] PATENT AND DESIGN LIMITED
Room 259, 2/F., Beverley Commercial Centre
87-105 Chatham Road South, Tsim Sha Tsui
HONG KONG

[51] A61N 1/16 [11] 40072347
A61N 1/40 EP3976173 A1
[13] A

[51] A61N 1/36 [11] 40072425
A61N 1/04 EP4003491 A1
[13] A

[51] A61N 1/40 [11] 40072347
A61F 2/82 EP3976173 A1
A61M 1/00
A61N 1/16
A61N 2/10
H01J 1/50
H05H 7/04
[13] A

[25] EN

[21] 62022061453.6 [22] 29.09.2022

[86] 30.05.2020 PCT/US2020/035469
[87] 03.12.2020 WO2020/243677
[30] 30.05.2019 US,62/921,070
[54] APPARATUS AND METHOD FOR RESTORING HEATH VIA ENERGETIC FIELD
通過能量場的康復裝置和方法
[71] SHINNICK, PHILLIP
334 RIVERSIDE DRIVE 5, NEW YORK NY 10025
UNITED STATES OF AMERICA
[72] SHINNICK, PHILLIP
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[51] A61N 2/10 [11] 40072347
A61N 1/40 EP3976173 A1
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A61P 3/00 EP3988170 A1
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[30] 23.06.2014 US,62/015,862
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[54] FATTY ACIDS AND THEIR USE IN CONJUGATION TO BIOMOLECULES
脂肪酸及其在與生物分子綴合中的用途
[71] Novartis AG
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[72] BARNES, David Weninger
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IBEBUNJO, Chikwendu
DUTTARROY, Alokesh
KIRMAN, Louise Clare
BRUCE, Alexandra Marshall
USERA, Aimee Richardson
ZECRI, Frederic
YUAN, Jun
LOU, Changgang
KANTER, Aaron
BOSE, Avirup

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[51]	A61P 1/16	[11]	40072447
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		[13]	A

[51]	A61P 1/16	[11]	40072479
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[51]	A61P 1/16	[11]	40072420
	A61K 39/29		CN114340663 A
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	C07D 495/04		EP3976623 A1
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	C07D 401/14		CN114364669 A
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	C07K 16/24		EP4051708 A1
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[51]	A61P 17/00	[11]	40072434
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[51]	A61P 17/02	[11]	40072275
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A61K 31/231
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A61K 9/06
[13] A

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[21] 62022061659.8 [22] 05.10.2022

[86] 27.05.2020 PCT/IB2020/055028

[87] 03.12.2020 WO2020/240438

[30] 27.05.2019 IT,102019000007326

[54] COMPOSITIONS COMPRISING CETYLATED FATTY ACIDS AND USE THEREOF
IN THE TREATMENT OR ARTHRITIS AND JOINT INFLAMMATORY
CONDITIONS

包含十六烷化脂肪酸的組合物及其用於治療關節炎和關節炎症的用途

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A61K 31/7088 CN114555095 A
[13] A

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	A61K 31/4545		
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[87] 03.12.2020 WO2020/243027

[30] 24.05.2019 US,US201962852565P

[54] COMPOUNDS, COMPOSITIONS, AND METHODS OF USE
化合物、組合物和使用方法

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	C07D 401/14		CN114364669 A

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C07D 471/04 EP3983075 A1
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[21] 62022062280.2 [22] 18.10.2022
[86] 12.06.2020 PCT/EP2020/066392
[87] 17.12.2020 WO2020/249792
[30] 14.06.2019 US, 62/861,656
03.06.2020 PK, 350/2020
09.06.2020 AR, P20200101623
[54] SUBSTITUTED PYRAZOLO-PYRIDINE AMIDES AND THEIR USE AS GLUN2B
RECEPTOR MODULATORS
取代的吡唑並吡啶酰胺以及它們作為 GLUN2B 受體調節劑的用途
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[51] A61P 25/00 [11] 40072502
A61K 31/437 EP3982958 A1
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[51] A61P 25/00 [11] 40072503
C07D 413/06 EP3983074 A1
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[86] 12.06.2020 PCT/EP2020/066400
[87] 17.12.2020 WO2020/249799

[30] 14.06.2019 US,62/861,634

[54] PYRIDINE CARBAMATES AND THEIR USE AS GLUN2B RECEPTOR MODULATORS

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[51] A61P 25/00

A61K 31/435

C07D 471/04

[11] 40072505

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[21] 62022062284.4

[22] 18.10.2022

[86] 12.06.2020 PCT/EP2020/066391

[87] 17.12.2020 WO2020/249791

[30] 14.06.2019 US,62/861,674

[54] SUBSTITUTED PYRAZOLO[4,3-B]PYRIDINES AND THEIR USE AS GLUN2B RECEPTOR MODULATORS

取代的吡唑並[4,3-B]吡啶及其作為 GLUN2B 受體調節劑的用途

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[51] A61P 25/04

A61K 9/00

[11] 40072275

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[51] A61P 25/08 [11] 40072327
A61K 49/00 EP3976187 A1
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[21] 62022061205.0 [22] 26.09.2022

[86] 28.05.2020 PCT/US2020/034981

[87] 03.12.2020 WO2020/243349

[30] 29.05.2019 US, 62/853,971

[54] METHODS AND COMPOSITIONS FOR TREATING EPILEPSY

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[71] The Regents of the University of California
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C12N 15/79 EP3976798 A1

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C12N 15/79 EP3976798 A1

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[51] A61P 25/18 [11] 40072273
A61P 1/00 EP3988170 A1

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[51] A61P 25/18 [11] 40072423
A61K 31/285 CN114450003 A

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[51] A61P 25/22 [11] 40072423
A61K 31/285 CN114450003 A
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[51] A61P 25/24 [11] 40072423
A61K 31/285 CN114450003 A
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[51] A61P 25/28 [11] 40072339
C07K 16/28 EP4061842 A1
[13] A

[51] A61P 25/28 [11] 40072368
C12N 15/79 EP3976798 A1
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[51] A61P 25/28 [11] 40072381
C07D 495/04 EP3976623 A1
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[51] A61P 27/00 [11] 40072375
C07D 413/06 EP4065228 A1
A61K 31/42
[13] A

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[21] 62022061654.9 [22] 05.10.2022

[86] 23.11.2020 PCT/IB2020/061053

[87] 03.06.2021 WO2021/105857

[30] 25.11.2019 US, 62/940,061

27.10.2020 US, 63/106,293

[54] 1,2,4-OXADIAZOLE DERIVATIVES AS LIVER X RECEPTOR AGONISTS
作為肝臟 X 受體激動劑的 1,2,4-噁二唑衍生物

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[51]	A61P 27/01	[11]	40072475
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[51]	A61P 27/02	[11]	40072504
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[51]	A61P 27/06	[11]	40072252
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[51]	A61P 29/00	[11]	40072275
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[51]	A61P 3/04	[11]	40072306
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[51]	A61P 3/04	[11]	40072479
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[51]	A61P 3/10	[11]	40072306
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[51]	A61P 3/10	[11]	40072479
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[51]	A61P 31/00	[11]	40072283
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[51]	A61P 31/04	[11]	40072316
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[51]	A61P 31/12	[11]	40072483
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[51]	A61P 31/22	[11]	40072344
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[51]	A61P 35/00	[11]	40072238
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[51]	A61P 35/00	[11]	40072257
	A61K 47/68		CN114452403 A
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[51]	A61P 35/00	[11]	40072283
	C12N 9/22		EP3988654 A1
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[51]	A61P 35/00	[11]	40072312
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[51]	A61P 35/00	[11]	40072317
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[51]	A61P 35/00	[11]	40072326
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[51]	A61P 35/00	[11]	40072361
	A61K 9/127		CN115087436 A
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[51]	A61P 35/00	[11]	40072362
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[51]	A61P 35/00	[11]	40072482
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[51]	A61P 35/00	[11]	40072380
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[51]	A61P 35/00	[11]	40072381
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[51]	A61P 35/00	[11]	40072388
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[51] A61P 35/00 [11] 40072406
A61K 47/68 EP3986473 A1
[13] A

[51] A61P 35/00 [11] 40072486
A61K 35/17 EP4013505 A1
C07K 16/28
C12N 5/0783
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[21] 62022061754.7 [22] 07.10.2022

[86] 14.08.2020 PCT/GB2020/051959

[87] 25.02.2021 WO2021/032963

[30] 16.08.2019 GB,GB20190011799
13.07.2020 GB,GB20200010760

[54] THERAPEUTIC USES OF ANTI-TCR DELTA VARIABLE 1 ANTIBODIES
抗 TCR DELTA 可變 1 抗體的治療用途

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[51] A61P 35/00 [11] 40072488
C07D 471/04 CN114364677 A
[13] A

[51] A61P 35/00 [11] 40072490
A61K 31/4025 CN114340617 A
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[51]	A61P 35/00	[11]	40072496
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		[13]	A

[51]	A61P 35/00	[11]	40072497
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[51]	A61P 35/00	[11]	40072498
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[51]	A61P 35/00	[11]	40072424
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[51]	A61P 35/00	[11]	40072430
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[51]	A61P 35/02	[11]	40072380
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[51]	A61P 37/00	[11]	40072250
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[51]	A61P 37/02	[11]	40072370
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[51]	A61P 5/48	[11]	40072273
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[51]	A61P 7/02	[11]	40072256
	A61P 9/12		EP3978072 A1
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	A61K 31/5377		
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[21]	42022060632.1	[22]	19.09.2022
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[30] 23.02.2016 US,US201662298555P

[54] METHOD OF TREATING PATIENTS COADMINISTERED A FACTOR XA INHIBITOR AND VERAPAMIL

針對同時服用凝血因子 XA 抑制劑和維拉帕米的患者的治療法

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[51]	A61P 7/06	[11]	40072363
	A61K 31/4439		EP4061367 A1
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[51]	A61P 7/10	[11]	40072275
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[51]	A61P 9/04	[11]	40072372
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[51]	A61P 9/08	[11]	40072485
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[51]	A61P 9/12	[11]	40072256
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[51]	A61Q 17/04	[11]	40072302
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[51]	A61Q 19/00	[11]	40072300
	A61K 8/73		CN114364366 A
		[13]	A

[51]	A61Q 19/00	[11]	40072301
	A61K 8/49		CN114555043 A
		[13]	A

[51]	A61Q 19/00	[11]	40072331
	C11B 1/10		EP3976743 A1
		[13]	A

[51]	A61Q 19/00	[11]	40072475
	A01N 59/02		EP3975722 A1
		[13]	A

[51]	A61Q 19/00	[11]	40072426
	A45D 33/00		EP3979873 A1
		[13]	A

[51]	A61Q 19/08	[11]	40072287
	A61L 27/20		EP3981445 A1
		[13]	A

[51]	A61Q 19/08	[11]	40072301
	A61K 8/49		CN114555043 A
		[13]	A

[51]	A61Q 19/08	[11]	40072415
	A61K 8/99		EP3979982 A1
		[13]	A

[51]	A63B 21/06	[11]	40072367
	A61H 3/00		CN114423393 A
		[13]	A

[51]	A63B 23/04	[11]	40072367
	A61H 3/00		CN114423393 A
		[13]	A

[51]	A63B 26/00	[11]	40072367
	A61H 3/00		CN114423393 A
		[13]	A

[51]	A63F 13/52	[11]	40072454
	A63F 13/55		CN115068940 A
	G06V 40/16		
	G06V 10/82		
	G06N 3/04		
	G06N 3/08		
		[13]	A

[25] ZH

[21] 42022062449.8 [22] 20.10.2022

[54] CONTROL METHOD FOR VIRTUAL OBJECTS IN VIRTUAL SCENE, COMPUTER EQUIPMENT AND STORAGE MEDIUM

虛擬場景中虛擬對象的控制方法、計算機設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

腾讯科技(深圳)有限公司

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广东省深圳市南山区高新区科技中一路

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[72] 吴建宝

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永達商業大廈 10 樓 C 室

[51]	A63F 13/5252	[11]	40072246
			CN114404962 A
		[13]	A

[25] ZH

[21] 42022060565.3 [22] 19.09.2022

[54] LENS CONTROL METHOD, DEVICE AND STORAGE MEDIUM AND ELECTRONIC EQUIPMENT

鏡頭控制方法、裝置和存儲介質及電子設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

腾讯科技(深圳)有限公司

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[51]	A63F 13/533	[11]	40072267
	A63F 13/55		CN114377395 A
	A63F 13/803		
		[13]	A
[25]	ZH		
[21]	42022060882.2	[22]	21.09.2022
[54]	METHOD AND APPARATUS FOR CONTROLLING VIRTUAL CARRIER AND VIRTUAL OBJECT, DEVICE, AND MEDIUM		
	虛擬載具和虛擬對象的控制方法、裝置、設備及介質		
[71]	Tencent Technology (Shenzhen) Company Limited		
	腾讯科技(深圳)有限公司		
	35/F, Tencent Building		
	Kejizhongyi Road, Midwest District of Hi-tech Park		
	Nanshan District, Shenzhen, Guangdong, 518057		
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	中國		
	518057 广东省深圳市南山区高新区科技中一路		
	腾讯大厦 35 层		
[72]	DENG, YING 邓颖		
[74]	集佳知識產權有限公司		
	香港		
	九龍旺角洗衣街 39-55 號		
	金雞廣場 12 層 1201 室		

[51]	A63F 13/55	[11]	40072267
	A63F 13/533		CN114377395 A
		[13]	A

[51]	A63F 13/55	[11]	40072454
	A63F 13/52		CN115068940 A
		[13]	A

[51] A63F 13/58 [11] 40072266
A63F 13/67 CN114272611 A
[13] A

[51] A63F 13/67 [11] 40072266
A63F 13/58 CN114272611 A
G06N 3/04
G06N 3/08
[13] A

[25] ZH

[21] 42022060881.4 [22] 21.09.2022

[54] METHOD AND APPARATUS FOR TRAINING NEURAL NETWORK MODEL,
DEVICE, AND STORAGE MEDIUM

一種神經網絡模型的訓練方法、裝置、設備以及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[72] WANG, WEIXUAN 王伟軒

QIU, FUHAO 邱福浩

LIAN, ZHENJIE 練振杰

WANG, LIANG 王亮

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[51] A63F 13/803 [11] 40072267
A63F 13/533 CN114377395 A
[13] A

[51] B01D 11/02 [11] 40072331
C11B 1/10 EP3976743 A1
[13] A

[51]	B01D 19/00	[11]	40072395
	B01L 3/00		EP3990186 A1
		[13]	A

[51]	B01D 53/22	[11]	40072395
	B01L 3/00		EP3990186 A1
		[13]	A

[51]	B01D 53/32	[11]	40072291
	H01J 37/32		GB2605212 A
		[13]	A

[51]	B01D 53/92	[11]	40072291
	H01J 37/32		GB2605212 A
		[13]	A

[51]	B01J 19/12	[11]	40072271
	B01J 8/18		EP3984629 A1
		[13]	A

[51]	B01J 8/18	[11]	40072271
	B01J 19/12		EP3984629 A1
	C01B 13/34		
	C01B 13/14		
	C04B 35/626		
	H01M 4/52		
	H01M 4/50		
	H01M 4/48		
	C01B 25/45		
	C01G 23/00		
	C01G 25/00		
	C01G 45/12		
	C01G 49/00		
	C01G 53/00		
	H01J 37/32		
	H01M 4/505		
	H01M 4/525		
		[13]	A

[25] EN

[21] 42022061625.4 [22] 05.10.2022

[30] 23.06.2016 US,201662353663P

- [54] LITHIUM ION BATTERY MATERIALS
鋰離子電池材料
- [71] 6K Inc.
25 Commerce Way
North Andover, MA 01845
UNITED STATES OF AMERICA
- [72] HADIDI, Kamal
WROBEL, Gregory
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] B01L 3/00 [11] 40072270
F04B 1/00 EP3978120 A1
F04B 19/06
G01N 1/00
G01N 30/20
C12Q 1/6844
[13] A
- [25] EN
- [21] 42022061620.5 [22] 04.10.2022
- [30] 05.11.2015 GB,GB20150019565
- [54] SAMPLE PREPARATION DEVICE
樣品製備裝置
- [71] Abbott Diagnostics Scarborough, Inc.
10 Southgate Road
Scarborough, ME 04074
UNITED STATES OF AMERICA
- [72] HAWORTH, Daniel, Nicholas
PALMER-FELGATE, John, Paul
- [74] Evolution IP Limited
UNIT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG
-

- [51] B01L 3/00 [11] 40072395
B01D 19/00 EP3990186 A1
B01D 53/22
C12M 3/06
C12M 1/04
G01N 1/40
[13] A
- [25] EN
- [21] 62022061724.0 [22] 06.10.2022
- [86] 26.06.2020 PCT/US2020/039830
- [87] 30.12.2020 WO2020/264303

[30] 27.06.2019 US, 62/867,543
[54] COMPOUND DISTRIBUTION IN MICROFLUIDIC DEVICES
微流體裝置中的化合物分佈

[71] Emulate, Inc.
27 Drydock
Boston, MA 02210
UNITED STATES OF AMERICA

[72] SLIZ, Josiah
LEVNER, Daniel
ZUCKERMAN, Brian
WEN, Norman
RUBINS, Jonathan
SHROFF, Tanvi
HINOJOSA, Christopher David
AHN, Grace
ANTONTSEV, Victor
PUERTA, Jefferson
CONEGLIANO, David
KERNS, S. Jordan

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

[51]	B05B 11/00	[11]	40072400
	A61K 9/06		EP4007566 A1
		[13]	A

[51]	B23K 9/007	[11]	40072429
			EP3983165 A1
		[13]	A

[25] EN

[21] 62022062079.8 [22] 13.10.2022

[86] 15.06.2020 PCT/US2020/037809

[87] 17.12.2020 WO2020/252482

[30] 14.06.2019 US, 62/861,722

[54] ELECTRIC CONNECTOR ENGAGING A WELDER TO A SPORT WELDING TOOL
將焊機接合到運動焊接工具的電連接器

[71] Olsson, Joran
5932 Sea Otter Place
Carlsbad, CA 92056
UNITED STATES OF AMERICA

[72] Olsson, Joran

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED

Suite 617, Lakeside 2

No. 10 Science Park West Avenue, Hong Kong Science Park,

Shatin, N.T.
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[51] B25J 9/16 [11] 40072330
CN114269525 A
[13] A
[25] EN
[21] 62022061208.4 [22] 26.09.2022
[86] 23.06.2020 PCT/US2020/039193
[87] 30.12.2020 WO2020/263861
[30] 24.06.2019 US, 62/865,431
[54] MOTION PLANNING FOR MULTIPLE ROBOTS IN SHARED WORKSPACE
對共享工作空間中的多個機器人的運動規劃
[71] REALTIME ROBOTICS, INC.
实时机器人有限公司
27 Wormwood St., Suite #110, Boston, MA 02210
UNITED STATES OF AMERICA
美國
马塞诸塞州
[72] MURRAY, Sean 尚恩·默里
FLOYD-JONES, William 威廉·弗洛伊德-琼斯
LONG, Xianchao 龙先超
[74] 中港專利有限公司
香港
灣仔告士打道 151 號資本中心 15 樓 1502 室

[51] B41M 5/00 [11] 40072417
EP3991981 A1
[13] A
[25] ZH
[21] 62022061910.5 [22] 10.10.2022
[86] 03.08.2020 PCT/CN2020/106531
[87] 11.02.2021 WO2021/023145
[30] 05.08.2019 US, 62/883,053
[54] PRINTED PRODUCT MANUFACTURING AND QUALITY TESTING METHOD,
MANUFACTURING DEVICE, AND PRINTED PRODUCT WHICH CAN RESIST
ABNORMAL ENVIRONMENTAL CHANGES AND OPERATE IN ANY WEATHER AND
IS SUITABLE FOR HYGIENE MANAGEMENT OPERATIONS
一種可抵禦異常環境變化的全天候運作及適合衛生管理操作的印刷產品的製造及質
量測試方法、製造設備及印刷產品
[71] AU, Man Yee
區敏兒
Flat C, 7th Floor, Block 8, Phase 3, Beacon Heights

8 Lung Ping Road, Kowloon
HONG KONG

[72] AU, Man Yee 區敏兒

YAN, Tak Kin Andrew 任德堅

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED

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[51]	B60J 1/08	[11]	40072337
	H01L 31/05		CN114902427 A
		[13]	A

[51]	B60J 1/18	[11]	40072337
	H01L 31/05		CN114902427 A
		[13]	A

[51]	B60J 7/00	[11]	40072337
	H01L 31/05		CN114902427 A
		[13]	A

[51]	B60K 1/00	[11]	40072337
	H01L 31/05		CN114902427 A
		[13]	A

[51]	B60K 16/00	[11]	40072337
	H01L 31/05		CN114902427 A
		[13]	A

[51]	B60R 22/48	[11]	40072358
	A44B 11/25		EP4054376 A1
		[13]	A

[51]	B61C 17/00	[11]	40072349
	B61L 23/14		EP4045379 A1
		[13]	A

[51] B61L 23/14 [11] 40072349
B61C 17/00 EP4045379 A1
B61L 25/02
B61L 3/00
[13] A

[25] EN

[21] 62022061455.1 [22] 29.09.2022

[86] 16.10.2020 PCT/IB2020/059780

[87] 22.04.2021 WO2021/074893

[30] 17.10.2019 US,62/916,672

[54] SIGNAL ASPECT ENFORCEMENT
信號方式執行

[71] THALES CANADA INC.
105 Moatfield Drive, Toronto
Ontario M3B 0A4
CANADA

[72] GREEN, Alon
KINIO, Walter

[74] HONGKONG QIDE PROFESSIONAL ACCOUNTING & SECRETARIES LIMITED
Unit C, 9/F Winning House
No.72-74 Wing Lok Street, Sheung Wan
HONG KONG

[51] B61L 23/14 [11] 40072351
B61L 25/02 EP4045380 A1
B61L 27/04
[13] A

[25] EN

[21] 62022061457.7 [22] 29.09.2022

[86] 16.10.2020 PCT/IB2020/059781

[87] 22.04.2021 WO2021/074894

[30] 17.10.2019 US,62/916,705

[54] METHOD FOR CBTC SYSTEM MIGRATION USING AUTONOMY PLATFORM
使用自治平台的CBTC系統遷移方法

[71] THALES CANADA INC.
105 Moatfield Drive, Toronto
Ontario M3B 0A4
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[72] KINIO, Walter
ROCHEFORT, Rudy
GREEN, Alon

[74] HONGKONG QIDE PROFESSIONAL ACCOUNTING & SECRETARIES LIMITED
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[51]	B61L 25/02	[11]	40072349
	B61L 23/14		EP4045379 A1
		[13]	A

[51]	B61L 25/02	[11]	40072350
	G01S 13/60		EP4042196 A1
		[13]	A

[51]	B61L 25/02	[11]	40072351
	B61L 23/14		EP4045380 A1
		[13]	A

[51]	B61L 25/02	[11]	40072352
	G01C 22/00		EP4045877 A1
		[13]	A

[51]	B61L 27/04	[11]	40072351
	B61L 23/14		EP4045380 A1
		[13]	A

[51]	B61L 3/00	[11]	40072349
	B61L 23/14		EP4045379 A1
		[13]	A

[51]	B64D 1/00	[11]	40072418
	B64D 5/00		EP3980330 A1
		[13]	A

[51]	B64D 1/12	[11]	40072418
	B64D 5/00		EP3980330 A1
		[13]	A

[51]	B64D 1/22	[11]	40072418
	B64D 5/00		EP3980330 A1
		[13]	A

[51] B64D 3/00 [11] 40072418
B64D 5/00 EP3980330 A1
[13] A

[51] B64D 39/02 [11] 40072418
B64D 5/00 EP3980330 A1
[13] A

[51] B64D 5/00 [11] 40072418
B64D 1/12 EP3980330 A1
B64D 1/22
B64D 39/02
B64D 1/00
B64D 3/00
[13] A

[25] EN

[21] 62022061912.1 [22] 11.10.2022

[86] 05.06.2020 PCT/US2020/036492

[87] 10.12.2020 WO2020/247870

[30] 07.06.2019 US,201962858330 P

[54] SUSPENDED AERIAL VEHICLE SYSTEM WITH THRUSTER STABILIZATION

具有推進器穩定性的懸掛式飛行器系統

[71] KYTE DYNAMICS, INC.

382 N. Lemon Avenue, 1033

Walnut, California 91789

UNITED STATES OF AMERICA

[72] USMAN, Irfan-ur-rab

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED

Level 35, Two Pacific Place

88 Queensway, Admiralty

HONG KONG

[51] B65D 41/34 [11] 40072288
B65D 55/16 EP4026782 A1
[13] A

[25] FR

[21] 42022061729.4 [22] 06.10.2022

[54] SEALING DEVICE INTENDED TO BE ATTACHED TO THE NECK OF A

CONTAINER

用於連接到容器頸部的封閉裝置

[71] Betapack, S.A.U.

Pol. Ind. Oianzabaleta, C/ Oianzabaleta 3

20305 Irun (Guipúzcoa)

SPAIN

[72] BERROA GARCÍA, Francisco, Javier

[74] CHINAHONGKONG IP LIMITED

1502, 15/F, Capital Centre

151 Gloucester Road, Wanchai

HONG KONG

[51] B65D 41/34 [11] 40072289
B65D 55/16 EP4026785 A1
[13] A

[51] B65D 41/34 [11] 40072290
B65D 55/16 EP4026783 A1
[13] A

[25] FR

[21] 42022061731.0 [22] 06.10.2022

[54] SEALING DEVICE INTENDED TO BE ATTACHED TO THE NECK OF A
CONTAINER

用於連接到容器頸部的密封裝置

[71] Betapack, S.A.U.

Pol. Ind. Oianzabaleta, C/ Oianzabaleta 3, 20305 Irun

(Guipúzcoa)

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[72] BERROA GARCÍA, Francisco, Javier

[74] CHINAHONGKONG IP LIMITED

1502, 15/F, Capital Centre

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[51] B65D 55/16 [11] 40072288
B65D 41/34 EP4026782 A1
[13] A

[51] B65D 55/16 [11] 40072289
B65D 41/34 EP4026785 A1
[13] A

[25] FR

[21] 42022061730.2 [22] 06.10.2022

[54] SEALING DEVICE COMPRISING A PLUG HINGED TO A BASE

包括鉸接在底座上的帽蓋的封蓋裝置

[71] Betapack, S.A.U.

Pol. Ind. Oianzabaleta, C/ Oianzabaleta 3

20305 Irun (Guipúzcoa)

SPAIN

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[51] B65D 55/16 [11] 40072290
B65D 41/34 EP4026783 A1
[13] A

[51] B65D 75/32 [11] 40072294
A61M 5/00 CN114366911 A
[13] A

[51] B65D 85/20 [11] 40072294
A61M 5/00 CN114366911 A
[13] A

[51] B65D 85/24 [11] 40072294
A61M 5/00 CN114366911 A
[13] A

[51] B65D 85/804 [11] 40072460
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[13] A

[25] EN

[21] 62022061474.2 [22] 29.09.2022

[86] 21.05.2020 PCT/US2020/034065

[87] 26.11.2020 WO2020/237087

[30] 23.05.2019 US, 62/851,781

[54] CAPSULE FOR A CARTRIDGE FOR A BEVERAGE MACHINE AND CARTRIDGE
FOR A BEVERAGE MACHINE
用於飲料機盒體的膠囊和飲料機盒體

[71] Novusflow LLC
44 Boulder Brook Road
East Sandwich, MA 02537
UNITED STATES OF AMERICA

[72] AVILES, Victor, M.
ALVAREZ, Carlos
SPIVEY, Reed
COOKE, Ross

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

[51] B66B 1/06 [11] 40072453
B66B 11/04 CN114380150 A
B66B 13/14
H02J 13/00
H02M 5/458
H02P 27/06
[13] A

[25] ZH

[21] 42022062445.6 [22] 20.10.2022

[30] 06.10.2020 EP,20200184.8

[54] AN ELEVATOR CONTROL UNIT AND A METHOD FOR DETERMINING ENERGY
AND/OR POWER CONSUMPTION OF AN ELEVATOR
電梯控制單元和確定電梯的能量和/或功率消耗的方法

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

[72] Pekka Perälä P·佩拉拉
Pekka Perunka P·佩倫卡
Juhamatti Nikander J·尼坎德
Tapio Tyni T·泰尼

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

[51] B66B 1/30 [11] 40072450
B66B 1/34 CN114436077 A
B66B 5/02
B66B 5/16
B66B 9/16
B66B 11/04
[13] A

[25] ZH

[21] 42022062442.3 [22] 20.10.2022

[30] 04.11.2020 EP,20205701.4

[54] BRAKE SYSTEM FOR AN ELEVATOR CAR AND ELEVATOR SYSTEM
電梯轎廂制動系統和電梯系統

[71] KONE Corporation
通力股份公司

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FINLAND

[72] Juha-Matti Aitamurto J-M·艾塔默托

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[74] LIU, SHEN & ASSOCIATES

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[51]	B66B 1/34	[11]	40072450
	B66B 1/30		CN114436077 A
		[13]	A

[51]	B66B 11/02	[11]	40072452
	B66B 5/02		CN114380164 A
		[13]	A

[51]	B66B 11/04	[11]	40072450
	B66B 1/30		CN114436077 A
		[13]	A

[51]	B66B 11/04	[11]	40072452
	B66B 5/02		CN114380164 A
		[13]	A

[51]	B66B 11/04	[11]	40072453
	B66B 1/06		CN114380150 A
		[13]	A

[51]	B66B 13/14	[11]	40072453
	B66B 1/06		CN114380150 A
		[13]	A

[51]	B66B 25/00	[11]	40072284
	B66B 29/00		CN114348838 A
		[13]	A

[25] ZH

[21] 42022061711.2 [22] 06.10.2022

[30] 14.10.2020 EP,20201838.8

- [54] POWER CONSUMPTION
功率消耗
- [71] KONE Corporation
通力股份公司
Kartanontie 1, 00330 Helsinki
FINLAND
- [72] Pekka Perunka P·佩倫卡
Pekka Perälä P·佩拉拉
Pasi Raitola P·萊托拉
Mirko Ruokokoski M·羅科科斯基
Toni Tukia T·圖基亞
Mikael Krantz M·克蘭茨
Tapio Tyni T·泰尼
- [74] LIU, SHEN & ASSOCIATES
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30 Harbour Road, Wanchai
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|------|------------|------|---------------|
| [51] | B66B 29/00 | [11] | 40072284 |
| | B66B 25/00 | | CN114348838 A |
| | | [13] | A |
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|------|-----------|------|---------------|
| [51] | B66B 5/02 | [11] | 40072450 |
| | B66B 1/30 | | CN114436077 A |
| | | [13] | A |
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|------|------------|------|---------------|
| [51] | B66B 5/02 | [11] | 40072452 |
| | B66B 9/00 | | CN114380164 A |
| | B66B 7/02 | | |
| | B66B 11/04 | | |
| | B66B 11/02 | | |
| | | [13] | A |
- [25] ZH
- [21] 42022062444.9 [22] 20.10.2022
- [30] 02.10.2020 EP,20199828.3
- [54] SAFETY ARRANGEMENT, ELEVATOR SYSTEM, AND METHOD FOR
PREVENTING DERAILMENT OF AN ELEVATOR CAR AT A TURNING STATION
OF AN ELEVATOR SYSTEM
用於防止電梯轎廂在電梯系統轉向站脫軌的安全裝置、電梯系統和方法
- [71] KONE Corporation
通力股份公司
Kartanontie 1, 00330 Helsinki
FINLAND

[72] Juha-Matti Aitamurto J-M·艾塔穆托

Ari Kattainen A·卡泰寧

[74] LIU, SHEN & ASSOCIATES

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HONG KONG

[51] B66B 5/16

B66B 1/30

[11] 40072450

CN114436077 A

[13] A

[51] B66B 7/02

B66B 5/02

[11] 40072452

CN114380164 A

[13] A

[51] B66B 9/00

B66B 5/02

[11] 40072452

CN114380164 A

[13] A

[51] B66B 9/16

B66B 1/30

[11] 40072450

CN114436077 A

[13] A

[51] B66F 11/00

B66F 13/00

E04F 21/08

[11] 40072268

CN114275716 A

[13] A

[25] ZH

[21] 42022061202.2

[22] 26.09.2022

[54] LIFTING DEVICE AND PLASTERING APPARATUS

升降裝置及抹灰設備

[71] GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD.

广东博智林机器人有限公司

中國

528311 广东省佛山市顺德区

北滘镇碧桂园社区泮涌路1号A1栋2楼A2-05

[72] 李铁芳

杨金

谢军

周小帆

江伟汉

韩雪娇

[74] 陳鄧郭律師行

香港

灣仔軒尼詩道 48-62 號

上海實業大廈 25 樓 2503-4 室

[51]	B66F 13/00	[11]	40072268
	B66F 11/00		CN114275716 A
		[13]	A

[51]	C01B 13/14	[11]	40072271
	B01J 8/18		EP3984629 A1
		[13]	A

[51]	C01B 13/34	[11]	40072271
	B01J 8/18		EP3984629 A1
		[13]	A

[51]	C01B 25/45	[11]	40072271
	B01J 8/18		EP3984629 A1
		[13]	A

[51]	C01G 23/00	[11]	40072271
	B01J 8/18		EP3984629 A1
		[13]	A

[51]	C01G 25/00	[11]	40072271
	B01J 8/18		EP3984629 A1
		[13]	A

[51]	C01G 45/12	[11]	40072271
	B01J 8/18		EP3984629 A1
		[13]	A

[51]	C01G 49/00	[11]	40072271
	B01J 8/18		EP3984629 A1

[13] A

[51]	C01G 53/00	[11]	40072271
	B01J 8/18		EP3984629 A1
		[13]	A

[51]	C02F 1/52	[11]	40072404
	C05F 7/00		EP3983360 A1
		[13]	A

[51]	C04B 18/16	[11]	40072500
			CN115135620 A
		[13]	A

[25] DE

[21] 62022062092.1 [22] 13.10.2022

[86] 19.02.2021 PCT/EP2021/054156

[87] 02.09.2021 WO2021/170501

[30] 25.02.2020 EP, 20159418.1

[54] PROCESS AUXILIARIES AND USE THEREOF IN A METHOD FOR OBTAINING
AGGREGATES AND/OR POWDER-TYPE MINERAL MATERIAL
工藝助劑及其在獲得摻加料和/或粉狀礦物材料的方法中的用途[71] SIKA TECHNOLOGY AG
SIKA 技术股份公司
ZUGERSTRASSE 50 CH-6340 BAAR
SWITZERLAND[72] EBERHARDT, ARND A·埃伯哈特
JUILLAND, PATRICK P·朱兰德
PEGADO, LUIS L·佩加多
GALLUCCI, EMMANUEL E·加卢奇
FRUNZ, LUKAS L·佛伦兹[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

[51]	C04B 28/12	[11]	40072285
	C04B 7/26		CN114292077 A
		[13]	A

[25] ZH

[21] 42022061718.7 [22] 06.10.2022

[30] 30.12.2021 HK, 32021045526.9

- [54] ENVIRONMENT-FRIENDLY THIN-LAYER PLASTERING MORTAR
一種環保薄層抹灰砂漿
- [71] LITTLE FLYING FISH HIGH-TECH DEVELOPMENT CO., LIMITED
小飞鱼高新科技发展有限公司
RM 1502, 15/F, Harcourt HSE
No.39 Gloucester Rd, Wan Chai
HONG KONG
- [72] 邱秀强
朱宏刚
姜广
邝文健
- [74] IDEA INTELLECTUAL LIMITED
21st Floor, Skyway Centre
23 Queen's Road West, Sheung Wan
HONG KONG

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| [51] | C04B 35/626
B01J 8/18 | [11] | 40072271
EP3984629 A1 |
| | | [13] | A |
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| [51] | C04B 7/26
C04B 28/12 | [11] | 40072285
CN114292077 A |
| | | [13] | A |
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| [51] | C05B 11/00
C05F 7/00 | [11] | 40072404
EP3983360 A1 |
| | | [13] | A |
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|------|------------------------|------|--------------------------|
| [51] | C05B 7/00
C05F 7/00 | [11] | 40072404
EP3983360 A1 |
| | | [13] | A |
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|------|------------------------|------|--------------------------|
| [51] | C05B 9/00
C05F 7/00 | [11] | 40072404
EP3983360 A1 |
| | | [13] | A |
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|------|--|------|--------------------------|
| [51] | C05F 7/00
C05B 11/00
C02F 1/52
C05B 7/00
C05B 9/00 | [11] | 40072404
EP3983360 A1 |
|------|--|------|--------------------------|

[13] A

[25] EN

[21] 62022061747.1 [22] 07.10.2022

[86] 11.06.2020 PCT/SE2020/050605

[87] 24.12.2020 WO2020/256622

[30] 17.06.2019 SE,1950734

[54] DECOMPOSITION OF STRUVITE

鳥糞石的分解

[71] Easymining Sweden AB

Box 952

191 29 Sollentuna

SWEDEN

[72] COHEN, Yariv

ENFÄLT, Patrik

SVÄRD, John

HÖGBERG, Carl-Johan

NORDSTRÖM, Emilie

[74] AWA ASIA LIMITED

Suite 1411, 14/F Leighton Centre

77 Leighton Road, Causeway Bay

HONG KONG

[51] C07C 15/04

C07D 249/06

[11] 40072428

EP4010325 A1

[13] A

[51] C07C 229/12

C07C 233/47

A61K 9/127

C12N 15/63

[11] 40072369

EP3986858 A1

[13] A

[25] EN

[21] 62022061571.5 [22] 30.09.2022

[86] 19.06.2020 PCT/US2020/038822

[87] 24.12.2020 WO2020/257716

[30] 21.06.2019 US,62/864,818

[54] TRICINE AND CITRIC ACID LIPIDS

三(羥甲基)甲基甘氨酸和檸檬酸脂質

[71] Translate Bio, Inc.

200 West Street

Waltham, MA 02451

UNITED STATES OF AMERICA

[72] KARVE, Shrirang

DEROSA, Frank

[74] SFKS CK KWONG, SOLICITORS

17th Floor, Chu Kong Shipping Tower

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HONG KONG

[51]	C07C 233/47	[11]	40072369
	C07C 229/12		EP3986858 A1
		[13]	A

[51]	C07D 211/62	[11]	40072310
			EP4043436 A1
		[13]	A

[25] ZH

[21] 62022061012.0 [22] 22.09.2022

[86] 27.07.2020 PCT/CN2020/104989

[87] 11.03.2021 WO2021/042911

[30] 05.09.2019 CN,201910836454

10.09.2019 CN,201910856962

10.09.2019 CN,201910854235

[54] MAGL INHIBITOR, PREPARATION METHOD THEREFOR AND USE THEREOF
MAGL 抑制劑及其製備方法、用途

[71] Lunan Pharmaceutical Group Corporation
No.209, Hongqi Road
Linyi, Shandong 276006
CHINA

[72] ZHANG, Guimin

WANG, Jinxin

YAO, Jingchun

ZHAO, Guifang

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

[51]	C07D 215/233	[11]	40072482
	C07D 401/04		EP3980404 A1
	C07D 401/14		
	C07D 413/04		
	C07D 417/04		
	C07D 487/04		
	A61P 35/00		
	A61P 37/00		
		[13]	A

[25] EN

[21] 62022061661.4 [22] 05.10.2022

[86] 03.06.2020 PCT/US2020/035808

[87] 10.12.2020 WO2020/247418

- [30] 04.06.2019 US,US201962856920P
- [54] COMPOUNDS FOR THE TREATMENT OF KINASE-DEPENDENT DISORDERS
用於治療激酶依賴性疾病的化合物
- [71] Exelixis, Inc.
1851 Harbor Bay Parkway
Alameda, CA 94502
UNITED STATES OF AMERICA
- [72] BANNEN, Lynne Canne
BUI, Minna
JIANG, Faming
TSO, Kin
WANG, Yong
XU, Wei
- [74] Evolution IP Limited
UNIT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG
-

- [51] C07D 239/48 [11] 40072447
A61K 31/505 EP3984996 A1
A61P 1/14
C07D 401/04
C07D 403/04
A61P 1/16
A61K 31/715
A61K 31/395
- [13] A
- [25] EN
- [21] 42022061891.2 [22] 10.10.2022
- [30] 12.08.2016 CN,PCT/CN2016/094833
- [54] AMINO PYRIMIDINE SSAO INHIBITORS
氨基嘧啶 SSAO 抑制劑
- [71] Eli Lilly and Company
Lilly Corporate Center, Indianapolis, IN 46285
UNITED STATES OF AMERICA
- [72] COATES, David Andrew
QIN, Luo Heng
WEI, Yi
ZHOU, Jingye
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
Room 1701, 17/F, Hong Kong Trade Centre
Nos. 161-167 Des Voeux Road, Central
HONG KONG
-

- [51] C07D 249/06 [11] 40072428
C07D 487/04 EP4010325 A1
C07C 15/04

[13] A

[25] EN

[21] 62022062078.0 [22] 13.10.2022

[86] 06.08.2020 PCT/EP2020/072192

[87] 11.02.2021 WO2021/023843

[30] 07.08.2019 US, 62/883,857

07.02.2020 US, 62/971,265

[54] IMPROVED SYNTHETIC METHODS OF MAKING (2H-1,2,3-TRIAZOL-2-YL)PHENYL COMPOUNDS AS OREXIN RECEPTOR MODULATORS

製備作為食慾素受體調節劑的(2H-1,2,3-三唑-2-基)苯基化合物的改進的合成方法

[71] Janssen Pharmaceutica NV
Turnhoutseweg 30
2340 Beerse
BELGIUM[72] Dominique Paul M DEPRÉ
Kiran MATCHA
Florian Damien MEDINA
Pieter WESTERDUIN
Cheng Yi CHEN[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG[51] C07D 279/12 [11] 40072314
C07D 417/04 EP3980406 A1
C07D 417/14
A61P 31/20

[13] A

[25] EN

[21] 62022061018.7 [22] 22.09.2022

[86] 03.06.2020 PCT/US2020/035929

[87] 10.12.2020 WO2020/247504

[30] 06.06.2019 US, 62/858,236

[54] HETEROCYCLIC COMPOUNDS
雜環化合物[71] ALIGOS THERAPEUTICS, INC.
1 Corporate Drive, 2nd Floor, South San Francisco, California
94080
UNITED STATES OF AMERICA[72] VENDEVILLE, Sandrine
RABOISSON, Pierre Jean-Marie Bernard[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG

[51]	C07D 307/80 A61K 31/343	[11]	40072304 EP4003327 A1
		[13]	A

[51]	C07D 307/80 C07D 307/81 A61K 31/343	[11]	40072311 EP4041717 A1
		[13]	A

[25] EN

[21] 62022061014.6 [22] 22.09.2022

[86] 09.10.2020 PCT/US2020/054922

[87] 15.04.2021 WO2021/072156

[30] 09.10.2019 US,62/913,021

[54] ORAL COMPLEMENT FACTOR D INHIBITORS
口服補體因子 D 抑制劑

[71] Biocryst Pharmaceuticals, Inc.
4505 Emperor Blvd. Suite 200
Durham, North Carolina 27703
UNITED STATES OF AMERICA

[72] KOTIAN, Pravin L.
BABU, Yarlagadda S.
ZHANG, Weihe
LU, Peng-Cheng
SPAULDING, Andrew E.
WU, Minwan
LV, Wei
NGUYEN, Trung Xuan
DANG, Zhao
RAMAN, Krishnan

[74] INCOMPASS IP LIMITED
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Kok
HONG KONG

[51]	C07D 307/81 C07D 307/80	[11]	40072311 EP4041717 A1
		[13]	A

[51]	C07D 401/04 C07D 239/48	[11]	40072447 EP3984996 A1
		[13]	A

[51] C07D 401/04 [11] 40072482
C07D 215/233 EP3980404 A1
[13] A

[51] C07D 401/04 [11] 40072381
C07D 495/04 EP3976623 A1
[13] A

[51] C07D 401/06 [11] 40072496
C07D 487/04 CN114945574 A
[13] A

[51] C07D 401/14 [11] 40072482
C07D 215/233 EP3980404 A1
[13] A

[51] C07D 401/14 [11] 40072378
A61P 25/00 EP3976186 A1
[13] A

[51] C07D 401/14 [11] 40072386
A61K 31/506 CN114364669 A
A61P 21/00
A61P 25/00
A61P 21/04
A61P 11/00
[13] A

[25] EN

[21] 62022061712.5 [22] 06.10.2022

[86] 26.06.2020 PCT/US2020/039906

[87] 30.12.2020 WO2020/264358

[30] 27.06.2019 US, 62/867,834

[54] POLYMORPHS OF 1-(2-(((TRANS)-3-FLUORO-1-(3-FLUOROPYRIDIN-2-YL)CYCLOBUTYL)METHYL)AMINO)PYRIMIDIN-5-YL)-1H-PYRROLE-3-CARBOXAMIDE

1-(2-(((反式)-3-氟-1-(3-氟吡啶-2-基)環丁基)甲基)氨基)嘧啶-5-基)-1H-吡咯-3-甲酰胺的多晶型物

[71] Cytokinetics, Inc.
賽特凱恩蒂克公司

280 East Grand Avenue, South San Francisco, CA 94080
UNITED STATES OF AMERICA

- [72] MORGAN, Bradley, P. B·P·摩根
PETERSON, Matthew, W. M·W·彼得森
- [74] LIU, SHEN & ASSOCIATES
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|------|-------------|------|--------------|
| [51] | C07D 403/04 | [11] | 40072447 |
| | C07D 239/48 | | EP3984996 A1 |
| | | [13] | A |
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|------|-------------|------|--------------|
| [51] | C07D 403/04 | [11] | 40072380 |
| | A61P 35/00 | | EP3976600 A1 |
| | A61P 35/02 | | |
| | A61K 31/506 | | |
| | | [13] | A |
- [25] EN
- [21] 62022061704.2 [22] 06.10.2022
- [86] 02.06.2020 PCT/US2020/035654
- [87] 10.12.2020 WO2020/247345
- [30] 03.06.2019 US,US201962856605P
- [54] NON-HYGROSCOPIC CRYSTALLINE SALTS OF A PYRAZOLE COMPOUND, AND
PHARMACEUTICAL COMPOSITIONS AND USE THEREOF
吡唑化合物的非吸濕性結晶鹽、藥物組合物及其用途
- [71] Biotheryx, Inc.
7966 Arjons Drive
Suite D
San Diego, CA 92126
UNITED STATES OF AMERICA
- [72] SULLIVAN, Robert
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

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- | | | | |
|------|-------------|------|--------------|
| [51] | C07D 403/14 | [11] | 40072326 |
| | C07D 487/10 | | EP3972978 A1 |
| | | [13] | A |
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|------|--------------|------|---------------|
| [51] | C07D 405/04 | [11] | 40072490 |
| | A61K 31/4025 | | CN114340617 A |

[13] A

[51]	C07D 405/10 A61K 31/343	[11]	40072304 EP4003327 A1
		[13]	A

[51]	C07D 405/14 A61P 25/00	[11]	40072378 EP3976186 A1
		[13]	A

[51]	C07D 413/04 C07D 215/233	[11]	40072482 EP3980404 A1
		[13]	A

[51]	C07D 413/06 A61P 27/00	[11]	40072375 EP4065228 A1
		[13]	A

[51]	C07D 413/06 A61P 25/00	[11]	40072503 EP3983074 A1
		[13]	A

[51]	C07D 413/14 A61P 9/04 A61K 31/454	[11]	40072372 EP3999504 A1
		[13]	A

[25] EN

[21] 62022061575.6 [22] 30.09.2022

[86] 15.07.2020 PCT/US2020/042028

[87] 21.01.2021 WO2021/011586

[30] 16.07.2019 US, 62/874,855

[54] POLYMORPHIC FORMS OF (R)-4-(1-((3-(DIFLUOROMETHYL)-1-METHYL-1H-PYRAZOL-4-YL) SULFONYL)-1-FLUOROETHYL)-N-(ISOXAZOL-3-YL) PIPERIDINE-1-CARBOXAMIDE
(R)-4-(1-((3-(二氟甲基)-1-甲基-1H-吡唑-4-基) 磺酰基)-1-氟乙基)-N-(異噁唑-3-基) 哌啶-1-甲酰胺的多晶型

[71] MyoKardia, Inc.
1000 Sierra Point Parkway
Brisbane, CA 94005
UNITED STATES OF AMERICA

[72] ZHONG, Min
MONNIER, Olivier
JELIN, Jean-Philippe
DUVOUX, Richard
ALIE, Jean
OCHSENBEIN, Philippe

[74] SFKS CK KWONG, SOLICITORS
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG

[51]	C07D 417/04	[11]	40072314
	C07D 279/12		EP3980406 A1
		[13]	A

[51]	C07D 417/04	[11]	40072482
	C07D 215/233		EP3980404 A1
		[13]	A

[51]	C07D 417/14	[11]	40072314
	C07D 279/12		EP3980406 A1
		[13]	A

[51]	C07D 471/04	[11]	40072354
	C07D 487/04		EP4003992 A1
	A61K 31/506		
	A61P 35/00		
		[13]	A

[25] EN

[21] 62022061460.1 [22] 29.09.2022

[86] 22.07.2020 PCT/EP2020/070616

[87] 28.01.2021 WO2021/013864

[30] 24.07.2019 EP,19188031.9

[54] 4-(IMIDAZO[1,2-A]PYRIDIN-3-YL) -PYRIMIDINE DERIVATIVES
4-(咪唑並[1,2-A]吡啶-3-基)-嘧啶衍生物

[71] Merck Patent GmbH
Frankfurter Strasse 250
64293 Darmstadt
GERMANY

[72] DORSCH, Dieter
BLUM, Andreas
BUCHSTALLER, Hans-Peter

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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|------|---|------|---------------------------|
| [51] | C07D 471/04
A61K 31/437
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CN114364677 A |
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作為 TOLL-樣受體激動劑的咪唑並[4,5-C]吡啶衍生物 | | |
| [71] | PFIZER INC.
235 EAST 42ND STREET
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| [72] | AHMAD, Omar
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FISHER, Ethan Lawrence
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XIAO, Jun
ZHANG, Lei | | |
| [74] | CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] EED INHIBITOR, AND PREPARATION METHOD THEREFOR AND USE
THEREOF

EED 抑制劑及其製備方法和用途

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- [54] BTK INHIBITORS
BTK 抑制劑
- [71] DIZAL (JIANGSU) PHARMACEUTICAL CO., LTD.
迪哲(江蘇)醫藥股份有限公司
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- [72] ZHOU, Quan 周全
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WANG, Rumin 王汝民
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- [54] KRAS G12C INHIBITORS AND USES THEREOF
KRAS G12C 抑制劑及其用途

- [71] CALIFORNIA INSTITUTE OF TECHNOLOGY
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UNITED STATES OF AMERICA
- [72] HILF, Justin, A.
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O'BOYLE, Brendan, M.
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- [74] CHINAHONGKONG IP LIMITED
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THEREOF, AND THEIR THERAPEUTIC APPLICATIONS
靶向蛋白質的化合物及其藥物組合物及其治療應用

- [71] Biotheryx, Inc.
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- [72] CHAN, Kyle W.H.
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[54] ANTIBACTERIAL AMINOGLYCOSIDE DERIVATIVES
抗菌性氨基糖苷衍生物

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[51] C07K 1/02 [11] 40072272
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C07K 1/06
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[54] IMMUNOGLOBULIN CHIMERIC MONOMER-DIMER HYBRIDS
免疫球蛋白嵌合單體-二聚體雜合體

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[54] DE NOVO DESIGN OF PHOSPHORYLATION INDUCIBLE PROTEIN SWITCHES
(PHOSPHO-SWITCHES)

磷酸化誘導蛋白開關(磷酸化開關)的全新設計

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BOYKEN, Scott
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[54] PAN-NEURAMINIDASE INHIBITING ANTIBODIES
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- [54] ADENO-ASSOCIATED VIRUS VECTOR DELIVERY OF ALPHA-SARCOGLYCAN
AND THE TREATMENT OF MUSCULAR DYSTROPHY
A-肌聚醣的腺相關病毒載體遞送和肌營養不良症的治療
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[54] TGF- β RECEPTORS AND METHODS OF USETGF- β 受體和使用方法

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C12N 5/0783

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C07K 16/28

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- [54] TGF-BETA RECEPTORS AND METHODS OF USE
乙型轉化生長因子受體和使用方法
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- [54] ENGINEERING THE HINGE REGION TO DRIVE ANTIBODY DIMERIZATION
設計鉸鏈區域以驅動抗體二聚化
- [71] Amgen Inc.
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- [72] GARCES, Fernando
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- [54] NOVEL ANTI-FGFR2B ANTIBODIES
新穎抗 FGFR2B 抗體
- [71] DIZAL (JIANGSU) PHARMACEUTICAL CO., LTD.
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- [51] C07K 16/00 [11] 40072422
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THEIR GENERATION AND USE
抗呼吸道合胞病毒抗體及其產生和使用方法
- [71] Adimab, LLC
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[21]	42022061888.8	[22]	10.10.2022	
[30]	14.04.2015 US, 62/147,354			
[54]	ANTIBODY-MEDIATED NEUTRALIZATION OF CHIKUNGUNYA VIRUS 抗體介導的切昆貢亞熱病毒的中和			
[71]	VANDERBILT UNIVERSITY 范德比尔特大学 Office of Technology Transfer, 305 Kirkland Hall, Nashville, TN 37240 UNITED STATES OF AMERICA 美國 田纳西州			
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- [54] DRY POWDER FORMULATIONS OF THYMIC STROMAL LYMPHOPOIETIN
(TSLP)-BINDING ANTIBODIES AND METHODS OF USE THEREOF
結合胸腺基質淋巴細胞生成素 (TSLP) 的抗體的干粉製劑及其使用方法
- [71] MEDIMMUNE LIMITED
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- [51] C07K 16/24 [11] 40072431
A61P 17/00 EP4069737 A2
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- [21] 62022062085.5 [22] 13.10.2022
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- [54] METHODS OF TREATING LICHEN PLANUS USING INTERLEUKIN-17 (IL-17) ANTAGONISTS
使用白介素-17 (IL-17) 拮抗劑治療扁平苔蘚的方法
- [71] Novartis AG
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WEI, Xiaoling
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[51] C07K 16/28 [11] 40072339
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[54] TREM2 ANTIBODIES AND USES THEREOF
TREM2 抗體及其用途

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COMBINATION WITH PI3 KINASE DELTA INHIBITORS
使用抗 OX40 抗體與 PI3 激酶 δ 抑制劑組合治療癌症的方法

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- [54] METHODS OF CANCER TREATMENT USING ANTI-OX40 ANTIBODIES IN COMBINATION WITH ANTI-PD1 OR ANTI-PDL1 ANTIBODIES
使用抗 OX40 抗體與抗 PD1 或抗 PD1 抗體組合治療癌症的方法
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COMBINATION WITH ANTI-TIGIT ANTIBODIES
使用抗 OX40 抗體與抗 TIGIT 抗體組合治療癌症的方法

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[54] METHOD OF INHIBITING OR ACTIVATING GAMMA DELTA T CELLS
抑制或激活 $\gamma\delta$ T 細胞的方法

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新穎抗 FGFR2B 抗體

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[72] WANG, Mei 王梅

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用於治療癌症的組合和方法
[71] 2seventy bio, Inc.
60 Binney Street
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UNITED STATES OF AMERICA
[72] FRIEDMAN, Kevin
[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
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[54] ANTI-IGE CONSTRUCT

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[71] Combikine Biotechnology Limited
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[72] OWEN, Charles
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BEAVIL, Rebecca

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HONG KONG

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用於噴墨打印的三偶氮化合物

[71] LANXESS Deutschland GmbH

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[72] LIMPER, Dominik

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[74] KSK IP AGENCY LIMITED

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STEAM CRACKER FEED
將液化廢塑料轉化為蒸汽裂解裝置進料的兩步方法[71] NESTE OYJ
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利用超臨界 CO₂ 提取多羥基化脂肪醇的方法
- [71] AVOMED Ltd.
Industrial Zone Tzachar
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ISRAEL
- [72] DVORI LEVY, Yael
BASHAN, Oded
BASHAN, Ohad
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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ACIDS
用於製備包含十六烷化脂肪酸的組合物的方法
- [71] ALESCO S.R.L.
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[71] Culture Biosciences, Inc.
269 E. Grand Avenue, San Francisco, California 94080
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[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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[54] POLYMER BASED CELLULAR LABELING, BARCODING AND ASSEMBLY
基於聚合物的細胞標記、條形碼化和組裝

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[72] TAKEBE, Takanori
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STRANDED RNA
用於微生物遞送雙鏈 RNA 的方法和組合物
[71] Rnaissance AG L.L.C
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[51] C12N 15/113 [11] 40072484
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[54] NUCLEIC ACIDS FOR INHIBITING EXPRESSION OF C3 IN A CELL
用於抑制細胞中的 C3 表達的核酸
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TREATMENT OF CD33 POSITIVE MALIGNANCIES
用於治療 CD33 陽性惡性腫瘤的 CD33 靶向的嵌合抗原受體修飾的 T 細胞
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用於選擇性基因調節的組合物和方法
- [71] Encoded Therapeutics, Inc.
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SOX9-誘導的少突膠質細胞祖細胞

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C12Q 1/6876 EP3976803 A1
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C12Q 1/70
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[54] ULTRA-HIGH-PRECISION VIRAL VECTOR ASSAY
超高精度病毒載體測定法

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[51] C12N 15/86 [11] 40072385
A61K 39/275 EP3976096 A1
[13] A

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A61K 39/275 EP3976096 A1
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A61K 47/59 EP4010027 A1
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C12N 9/22 EP3988654 A1
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[51]	C12N 5/00	[11]	40072392
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	A61K 35/12		EP3976066 A1
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[51]	C12N 5/071	[11]	40072394
	A61K 35/407		EP3976070 A1
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	A23L 13/00		EP4027807 A1
		[13]	A

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		[13]	A

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	C12N 5/10		EP3974520 A1
	C12N 15/85		
	A61K 35/14		
	A61P 37/00		
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[22] 19.09.2022

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(CAR) T-CELLS

工程化嵌合抗原受體 (CAR) T 細胞的人應用

[71] Board of Regents, The University of Texas System
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OLIVARES, Simon

ZHANG, Ling

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

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[51] C12N 5/0783

A61P 35/00

[11] 40072486

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A61K 31/65

[11] 40072355

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[51] C12N 5/0793

A61K 31/65

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C12N 5/0783

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	C07K 16/10		CN114478756 A
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[51]	C12N 9/22	[11]	40072283
	C12N 15/01		EP3988654 A1
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[30]	28.08.2013 US,201361871219 P		
[54]	COMPOSITIONS FOR LINKING DNA-BINDING DOMAINS AND CLEAVAGE DOMAINS 用於連接 DNA 結合域和切割域的組合物		
[71]	Sangamo Therapeutics, Inc. Point Richmond Tech Center 501 Canal Boulevard, Suite A100 Richmond, CA 94804 UNITED STATES OF AMERICA		
[72]	PASCHON, David ZHANG, Lei		
[74]	NTD PATENT & TRADE MARK AGENCY LIMITED Units 1805-6, 18/F., Greenfield Tower, Concordia Plaza No. 1 Science Museum Road, Tsimshatsui East, Kowloon HONG KONG		

[51]	C12N 9/22	[11]	40072435
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	C12N 15/90		
	C07K 14/195		

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[86]	12.06.2020 PCT/US2020/037585		
[87]	17.12.2020 WO2020/252378		
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[54] NOVEL CRISPR DNA TARGETING ENZYMES AND SYSTEMS

新型 CRISPR DNA 靶向酶及系統

[71] Arbor Biotechnologies, Inc.

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UNITED STATES OF AMERICA

[72] SCOTT, David, A.

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[11] 40072356

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[54] A PROCESS FOR PRODUCING ALTERNAN-OLIGOSACCHARIDE

一種生產交替糖-寡糖的方法

[71] EVOXX TECHNOLOGIES GMBH

EVOXX 技术有限公司

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[51] C12P 19/18

[11] 40072356

C12P 19/08

CN114929885 A

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[51] C12P 21/00

[11] 40072272

C07K 1/02

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CONDITIONS

基於尿液的泌尿系統疾病檢測方法和系統

[71] Convergent Genomics, Inc.
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[51]	C12Q 1/6804 C12N 15/10	[11]	40072393 EP3976781 A1
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[51]	C12Q 1/6827 C12Q 1/6883 C12Q 1/6886	[11]	40072299 EP3969616 A2
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[54] RAPID ANEUPLOIDY DETECTION
快速非整倍體檢測
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[72] VOGELSTEIN, Bert
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B01L 3/00 EP3978120 A1
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C12N 15/11 CN115109842 A
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[21] 42022061889.6 [22] 10.10.2022
[30] 18.03.2021 EP,21163300.3
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[54] HIGHLY SENSITIVE METHODS FOR ACCURATE PARALLEL QUANTIFICATION
OF NUCLEIC ACIDS
用於準確的平行定量核酸的高靈敏度方法
[71] Genomill Health Oy
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[51]	C12Q 1/6858	[11]	40072305 CN114391043 A
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[21]	62022061004.7	[22]	22.09.2022
[86]	25.10.2019 PCT/CN2019/113387		
[87]	29.04.2021 WO2021/077415		
[54]	METHYLATION DETECTION AND ANALYSIS OF MAMMALIAN DNA 哺乳動物 DNA 的甲基化檢測及分析		
[71]	CHANGPING NATIONAL LABORATORY 昌平国家实验室 中國 生命科学园路 7 号		
[72]	CAO, YUNLONG 曹云龙 XIE, XIAOLIANG 谢晓亮		
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[51]	C12Q 1/686 C12N 15/86	[11]	40072476 EP3976803 A1
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[51]	C12Q 1/6886 C12Q 1/6827	[11]	40072299 EP3969616 A2
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[51] C12Q 1/70 [11] 40072470
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C12N 15/86 EP3976803 A1
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C07K 16/10 CN114478756 A
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[54] ATTACHMENT, SOLID-PHASE PARTICLE COLLECTION DEVICE, AND
SOLID-PHASE PARTICLE COLLECTION SYSTEM

附件、固相粒子回收裝置以及固相粒子回收系統

[71] TATSUTA ELECTRIC WIRE & CABLE CO., LTD.

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[51] C40B 30/06 [11] 40072470
G01N 33/566 EP3977128 A2
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[51]	D05B 93/00 A41D 1/06	[11]	40072360 CN114269189 A
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[21]	62022061914.7	[22]	11.10.2022
[86]	30.07.2020 PCT/EP2020/071495		
[87]	18.03.2021 WO2021/047819		
[30]	10.09.2019 EP,19196392.5		
[54]	EXHAUST GAS CLEANING SYSTEM AND METHOD FOR CLEANING EXHAUST GAS AND USE OF EXHAUST GAS CLEANING SYSTEM 清潔排氣的排氣清潔系統和方法以及排氣清潔系統的使用		
[71]	ALFA LAVAL CORPORATE AB PO BOX 73 221 00 LUND SWEDEN		
[72]	MØLGAARD, Søren KRUSE MORTENSEN, Ruddi HØY HANSEN, Nick		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

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B01L 3/00 EP3978120 A1
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[51] F04B 19/06 [11] 40072270
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[51] F16H 29/02 [11] 40072321
F16H 29/04 CN114502859 A
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[21] 62022061190.4 [22] 26.09.2022

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[54] PSEUDO CONTINUOUSLY VARIABLE TRANSMISSION WITH UNINTERRUPTED
SHIFTING

具有不間斷換擋的偽無級變速器

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F16H 29/02 CN114502859 A
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[51] F16H 29/08 [11] 40072321
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[51] F16H 29/12 [11] 40072321
F16H 29/02 CN114502859 A
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[51] F24C 15/08 [11] 40072491
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[54] METHOD FOR THE REALIZATION OF COOKING APPARATUSES
用於實現烹飪器具的方法

[71] I.L.V.E. S.p.A. Industria Lavorazione Veneta Elettrodomestici
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[72] ILLOTTI, Carlo

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F41G 7/26

[11] 40072427
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[51] F41G 7/24
F41G 7/26

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[54] WING MOUNTED SEEKER

安裝在機翼上的導引頭

[71] BAE Systems Information and Electronic Systems Integration
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[72] FREY, Jr., Robert D. 小 R·D·弗雷

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G01C 22/00 EP4045877 A1
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G01C 21/16
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[54] PORTABLE POSITIONING AND ODOMETRY SYSTEM
便攜式定位和里程計系統

[71] THALES CANADA INC.
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[51] G01C 25/00 [11] 40072352
G01C 22/00 EP4045877 A1
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B01L 3/00 EP3978120 A1
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[51] G01N 1/40 [11] 40072395
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[54] SYSTEM AND METHOD FOR NON-INVASIVE MEASUREMENT OF ANALYTES IN VIVO

用於非侵入性測量體內分析物的系統和方法

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[51] G01N 21/27 [11] 40072449
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[54] FOCUSING LINEAR MODEL CORRECTION AND LINEAR MODEL CORRECTION FOR MULTIVARIATE CALIBRATION MODEL MAINTENANCE

多元校準模型維護的聚焦線性模型校正和線性模型校正

[71] Viavi Solutions Inc.

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[51] G01N 21/65 [11] 40072296
G01N 21/00 EP4004523 A1
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[51] G01N 21/78 [11] 40072474
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[30] 13.01.2020 GB,2000458.6

[54] SYSTEM FOR QUANTIFYING A COLOUR CHANGE
用於量化顏色變化的系統

[71] Intellego Technologies AB (Sweden)
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[72] LINDAHL, Claes

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[51] G01N 30/20 [11] 40072270
B01L 3/00 EP3978120 A1
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[51] G01N 33/48 [11] 40072296
G01N 21/00 EP4004523 A1
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- [86] 08.06.2020 PCT/EP2020/065832
- [87] 10.12.2020 WO2020/245459
- [30] 07.06.2019 EP,19179087.2
- [54] ISOLATION OF FETAL CELLS USING FACS
使用 FACS 分離胎兒細胞
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- [72] NICOLAISEN, Bolette, Hestbek
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SINGH, Ripudaman
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- | | | | |
|------|------------|------|--------------|
| [51] | G01N 33/50 | [11] | 40072313 |
| | G01N 33/48 | | EP3980773 A1 |
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與癌幹細胞有關的治療及診斷方法

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[71]	AIWELL INC. aiwell 株式会社 THE BASE Kojimachi, 9-3, Nibancho Chiyoda-ku, Tokyo 1020084 JAPAN Tokyo Institute of Technology 国立大学法人东京工业大学 2-12-1 Ookayama Meguro-ku Tokyo 152-8550 JAPAN		
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OF A RAIL VEHICLE
確定軌道車輛低速靜止狀態的系統和方法
- [71] THALES CANADA INC.
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- [72] LE, Adam
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- [74] HONGKONG QIDE PROFESSIONAL ACCOUNTING & SECRETARIES LIMITED
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740 West New Circle Road
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- [72] Amman, Mark William
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Carter, II, James Anthany
Devore, Benjamin Charles
Gettelfinger, Darin Michael
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自主移動設備的運動參數確定方法和裝置

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PROGRAM
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數據處理方法、裝置、設備以及介質

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INTELLIGENCE, DEVICE, EQUIPMENT AND STORAGE MEDIUM
基於人工智能的信息推薦方法、裝置、設備及存儲介質

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一種視頻檢索方法、裝置、設備及計算機可讀存儲介質

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CONTROLLED INTERACTION BETWEEN A HOST AND VIRTUAL GUESTS
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- [71] Figma, Inc.
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- [54] APPLICATION DISPLAY METHOD AND APPARATUS, COMPUTER DEVICE AND
STORAGE MEDIUM
應用展示方法、裝置、計算機設備和存儲介質
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[30]	23.05.2019 US, 62/852,181		
[54]	COMBINATION RFID/EAS TAGS AND METHODS OF MANUFACTURE		
	組合 RFID/EAS 標籤及其製造方法		
[71]	SML INTELLIGENT INVENTORY SOLUTIONS LLC		
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[51]	G06K 9/32	[11]	40072391
	H04N 21/438		EP3977749 A1
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[51] G06K 9/62 [11] 40072248
G06Q 10/02 CN114330786 A
[13] A

[51] G06K 9/62 [11] 40072251
G06F 16/732 CN114297432 A
[13] A

[51] G06K 9/62 [11] 40072260
G06N 3/04 CN114298120 A
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[54] A SAMPLE ACQUISITION METHOD, DEVICE, EQUIPMENT AND COMPUTER
READABLE STORAGE MEDIUM
一種樣本獲取方法、裝置、設備及計算機可讀存儲介質

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		[13]	A

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[54] MODEL TRAINING METHOD AND DEVICE BASED ON FEDERATED LEARNING,
EQUIPMENT, STORAGE MEDIUM
基於聯邦學習的模型訓練方法及裝置、設備、存儲介質

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[51]	G06N 3/08	[11]	40072242
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[54] VEHICLE RESERVATION METHOD, DEVICE, EQUIPMENT AND STORAGE
MEDIUM BASED ON AUTOMATIC DRIVING
基於自動駕駛的車輛預約方法、裝置、設備及存儲介質

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[54] SYSTEM AND COMPUTER PROGRAM FOR THE MANAGEMENT OF OBJECTS
用於管理對象的系統和計算機程序

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[51] G06Q 30/02 [11] 40072455
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[54] SYSTEMS AND METHODS FOR GLOBAL TRANSFERS
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[51]	G06Q 50/00	[11]	40072249
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[51]	G06T 1/00	[11]	40072309
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[54] IMAGE SEGMENTATION CONFIDENCE DETERMINATION
圖像分割置信度確定[71] ACIST Medical Systems, Inc.
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[51]	G06T 7/246	[11]	40072240
	H04N 21/4402		CN114339409 A

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[54] METHOD AND APPARATUS FOR VERIFYING REPEATED VIDEO BASED ON
FRAME FEATURES
基於幀特徵的重複視頻校驗方法及裝置

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[51] G06V 10/764 [11] 40072242
G06V 10/98 CN114332578 A
[13] A

[51] G06V 10/764 [11] 40072408
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[51] G06V 10/774 [11] 40072242
G06V 10/98 CN114332578 A
[13] A

[51] G06V 10/774 [11] 40072408
G06V 30/40 CN114391159 A
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[51] G06V 10/82 [11] 40072242
G06V 10/98 CN114332578 A
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[51] G06V 10/82 [11] 40072454
A63F 13/52 CN115068940 A
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G06V 30/40 CN114391159 A
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G06K 9/62
G06N 3/04
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[54] METHOD FOR TRAINING IMAGE ANOMALY DETECTION MODEL, IMAGE
ANOMALY DETECTION METHOD AND APPARATUS
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[54] IMAGE PROCESSING METHOD, DEVICE, COMPUTER DEVICE AND STORAGE
MEDIUM

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G06N 3/04
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H04M 1/02

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[54] ARTIFICIAL INTELLIGENCE-BASED EPIGENETICS
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G06N 3/08
G06N 20/00

[13] A

[25] ZH

[21] 42022060567.9 [22] 19.09.2022

[54] METHOD AND DEVICE OF MODEL TRAINING, PROTEIN FEATURE
EXTRACTION AND FUNCTION PREDICTION
模型訓練、蛋白質特徵提取和功能預測的方法與裝置

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[54] PROTEIN HYPERGRAPH CONSTRUCTION METHOD, CONSTRUCTION DEVICE
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蛋白質超圖的構建方法、構建裝置及設備

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[54] METHODS, SYSTEMS, AND APPARATUSES FOR FAST APPROXIMATION OF
ELECTRIC FIELD DISTRIBUTION
用於電場分布的快速近似的方法、系統和裝置

[71] NOVOCURE GMBH
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[72] SHAMIR, Reuven, Ruby
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[51]	G16H 30/40	[11]	40072309
	G16H 20/40		EP4052266 A1
		[13]	A

[51] G16H 50/20 [11] 40072309
G16H 20/40 EP4052266 A1
[13] A

[51] G16H 50/30 [11] 40072303
G01N 33/68 CN114341645 A
[13] A

[51] G16H 50/70 [11] 40072243
G16H 70/00 EP3982374 A1
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[25] EN

[21] 42022060165.2 [22] 13.09.2022

[30] 19.02.2013 US,US201361766534P

[54] METHODS FOR INDIRECT DETERMINATION OF REFERENCE INTERVALS
間接確定參考區間的方法

[71] Laboratory Corporation of America Holdings
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[72] KATAYEV, Alex
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SHARP, Mark

[74] ROBIN BRIDGE & JOHN LIU
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[51] G16H 70/00 [11] 40072243
G16H 50/70 EP3982374 A1
[13] A

[51] H01F 6/02 [11] 40072308
H01F 6/06 EP4059033 A1
[13] A

[25] EN

[21] 62022061009.6 [22] 22.09.2022

[86] 10.11.2020 PCT/EP2020/081677

[87] 20.05.2021 WO2021/094333

[30] 12.11.2019 GB,1916454.0

[54] STRAIN- OR MAGNETIC FIELD-BASED QUENCH DETECTION
基於應變或基於磁場的失超檢測

[71] Tokamak Energy Ltd
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[51]	H01F 6/06	[11]	40072308
	H01F 6/02		EP4059033 A1
		[13]	A

[51]	H01J 1/50	[11]	40072347
	A61N 1/40		EP3976173 A1
		[13]	A

[51]	H01J 37/32	[11]	40072271
	B01J 8/18		EP3984629 A1
		[13]	A

[51]	H01J 37/32	[11]	40072291
	B01D 53/32		GB2605212 A
	B01D 53/92		
	F01N 3/01		
	F01N 3/08		
	H05H 1/24		
		[13]	A

[25] EN

[21] 42022061732.8 [22] 06.10.2022

[54] APPARATUS AND METHOD FOR ELECTRON IRRADIATION SCRUBBING
用於電子輻照洗刷的設備和方法

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[74] VIVIEN CHAN & CO
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[51] H01L 31/0216 [11] 40072337
H01L 31/05 CN114902427 A
[13] A

[51] H01L 31/0224 [11] 40072337
H01L 31/05 CN114902427 A
[13] A

[51] H01L 31/05 [11] 40072337
H01L 31/0216 CN114902427 A
H01L 31/0224
B60K 16/00
B60K 1/00
B60J 1/08
B60J 7/00
B60J 1/18
[13] A

[25] EN

[21] 62022061433.8 [22] 29.09.2022

[86] 30.10.2020 PCT/US2020/058305

[87] 06.05.2021 WO2021/087322

[30] 31.10.2019 US,16/670 ,273

[54] SOLAR POWERED SWITCHABLE GLASS SYSTEM
太陽能可變換玻璃系統

[71] Karma Automotive LLC
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[51] H01M 4/48 [11] 40072271
B01J 8/18 EP3984629 A1
[13] A

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		[13]	A

[51]	H01M 4/505	[11]	40072271
	B01J 8/18		EP3984629 A1
		[13]	A

[51]	H01M 4/52	[11]	40072271
	B01J 8/18		EP3984629 A1
		[13]	A

[51]	H01M 4/525	[11]	40072271
	B01J 8/18		EP3984629 A1
		[13]	A

[51]	H02J 13/00	[11]	40072453
	B66B 1/06		CN114380150 A
		[13]	A

[51]	H02K 5/20	[11]	40072457
	H02K 9/06		CN114600345 A
	H02K 9/10		
	H02K 7/14		
	A61M 16/12		
	A61M 16/00		
		[13]	A

[25] FR

[21] 62022061468.4 [22] 29.09.2022

[86] 12.10.2020 PCT/EP2020/078590

[87] 06.05.2021 WO2021/083646

[30] 31.10.2019 FR,FR1912294

[54] MOTORISED RESPIRATORY ASSISTANCE DEVICE, WITH DOUBLE COOLING
OF THE MOTOR EQUIPPING THE DEVICE
電動呼吸輔助設備以及對裝備該設備的馬達的雙重冷卻

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[72] PRAT, Xavier 泽维尔·普拉特

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[51]	H02K 7/14	[11]	40072457
	H02K 5/20		CN114600345 A
		[13]	A

[51]	H02K 9/06	[11]	40072457
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[51]	H02K 9/10	[11]	40072457
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		[13]	A

[51]	H02M 3/158	[11]	40072297
			EP4050783 A1
		[13]	A

[25] ZH

[21] 62022060683.9 [22] 20.09.2022

[86] 28.04.2021 PCT/CN2021/090677

[87] 04.11.2021 WO2021/219027

[30] 29.04.2020 CN,202010356259.5

[54] POWER SUPPLY CIRCUIT
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[51]	H02M 5/458	[11]	40072453
	B66B 1/06		CN114380150 A
		[13]	A

[51]	H02P 27/06	[11]	40072453
	B66B 1/06		CN114380150 A
		[13]	A

[51]	H04B 10/071	[11]	40072468
			CN114303327 A
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[25] EN

[21] 62022061634.1 [22] 05.10.2022

[86] 26.06.2020 PCT/IB2020/056069

[87] 30.12.2020 WO2020/261207

[30] 28.06.2019 PL, PL430406

[54] FIBRE-OPTIC MEASUREMENT SYSTEM, METHOD OF ADAPTATION OF THE COMMUNICATION OPTICAL FIBRE INTO A MEASUREMENT SYSTEM, AND FIBRE-OPTIC MEASUREMENT AND COMMUNICATION SYSTEM
光纖測量系統、將通信光纖適配到測量系統中的方法以及光纖測量和通信系統

[71] INPHOTECH SPOLKA Z OGRANICZONA ODPOWIEDZIALNOSCIA
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[72] KACZOROWSKI, Jakub
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DOMINGUEZ LOPEZ, Alejandro
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[51]	H04H 60/31	[11]	40072409
	H04N 21/258		CN114402625 A
		[13]	A

[51]	H04H 60/32	[11]	40072409
	H04N 21/258		CN114402625 A

[13] A

[51]	H04L 29/06 H04L 29/08	[11]	40072398 EP3977704 A1
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[25]	EN		
[21]	62022061734.9	[22]	06.10.2022
[86]	28.05.2020 PCT/US2020/035024		
[87]	10.12.2020 WO2020/247242		
[30]	10.10.2019 US,16/598,734 03.06.2019 US,62/856,491 15.07.2019 US,62/874,240		
[54]	SYSTEMS, METHODS, AND DEVICES FOR OBFUSCATION OF BROWSER FINGERPRINT DATA ON THE WORLD WIDE WEB 用於在萬維網上混淆瀏覽器指紋數據的系統、方法和設備		
[71]	JPMorgan Chase Bank, N.A 383 Madison Avenue, New York, NY 10179 UNITED STATES OF AMERICA		
[72]	BENNETT, Jeremy F. BACHELOR, Rod GRIGNON, Andrew SPECTOR, Howard		
[74]	UNITALEN ATTORNEYS AT LAW LIMITED RM 1201, 12/F, GOLDEN ERA PLAZA 39-55 SAI YEE ST, MONGKOK KLN HONG KONG		

[51]	H04L 29/08 H04L 29/06	[11]	40072398 EP3977704 A1
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[51]	H04L 41/082 H04L 67/125	[11]	40072451 CN114466051 A
		[13]	A

[51]	H04L 67/125 H04L 41/082	[11]	40072451 CN114466051 A
		[13]	A
[25]	ZH		
[21]	42022062443.1	[22]	20.10.2022
[30]	10.11.2020 EP,20206584.3		
[54]	CENTRAL ELEVATOR MANAGEMENT SYSTEM 中央電梯管理系統		

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- | | | | |
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| [51] | H04M 1/02
G09F 9/30
G06F 1/16 | [11] | 40072263
CN114244926 A |
| | | [13] | A |
| [25] | ZH | | |
| [21] | 42022060684.2 | [22] | 20.09.2022 |
| [54] | FOLDABLE ELECTRONIC DEVICE
一種可折疊的電子設備 | | |
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-

- | | | | |
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H04R 5/04 | [11] | 40072239
CN114189790 A |
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| [51] | H04M 1/72412
H04R 5/04 | [11] | 40072239
CN114189790 A |
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| [51] | H04M 1/72454
H04R 5/04 | [11] | 40072239
CN114189790 A |
| | | [13] | A |
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[51] H04N 19/597 [11] 40072359
H04N 19/70 EP3994892 A1
H04N 21/235
H04N 21/81
H04N 21/84
H04N 21/845
[13] A

[25] EN

[21] 62022061547.5 [22] 30.09.2022

[86] 02.07.2020 PCT/US2020/040667

[87] 07.01.2021 WO2021/003371

[30] 02.07.2019 US, 201962869705 P

[54] DYNAMIC ADAPTATION OF VOLUMETRIC CONTENT COMPONENT SUB-BITSTREAMS IN STREAMING SERVICES
流傳輸服務中的體積內容分量子比特流的動態適配

[71] VID SCALE, Inc.
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[72] HAMZA, Ahmed

[74] AWA ASIA LIMITED
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[51] H04N 19/70 [11] 40072359
H04N 19/597 EP3994892 A1
[13] A

[51] H04N 21/234 [11] 40072261
H04N 21/2368 CN114302167 A
H04N 21/44
G06F 16/68
G06F 16/683
G06F 16/65
G06K 9/62
[13] A

[25] ZH

[21] 42022060642.0 [22] 19.09.2022

[54] VIDEO SOUNDTRACK METHOD, DEVICE, EQUIPMENT AND COMPUTER-READABLE STORAGE MEDIUM
視頻配樂方法、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]	H04N 21/235	[11]	40072359
	H04N 19/597		EP3994892 A1
		[13]	A

[51]	H04N 21/2368	[11]	40072261
	H04N 21/234		CN114302167 A
		[13]	A

[51]	H04N 21/258	[11]	40072409
	H04N 21/442		CN114402625 A
	H04N 21/658		
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	G06F 16/73		
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	H04H 60/31		
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[25] EN

[21] 62022061805.7 [22] 09.10.2022

[86] 29.07.2020 PCT/US2020/044103

[87] 04.02.2021 WO2021/021954

[30] 31.07.2019 US,16/528,156

[54] METHODS AND APPARATUS TO CLASSIFY ALL OTHER TUNING DATA

對所有其他調諧數據進行分類的方法和裝置

[71] The Nielsen Company (US), LLC

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[51]	H04N 21/431	[11]	40072262
	H04N 21/44		CN114339391 A
		[13]	A

[51]	H04N 21/438	[11]	40072391
	G06K 9/32		EP3977749 A1
	H04N 7/18		
		[13]	A

[25] EN

[21] 62022061717.4 [22] 06.10.2022

[86] 01.06.2020 PCT/GB2020/051320

[87] 03.12.2020 WO2020/240212

[30] 30.05.2019 GB,1907665.2

[54] CONTROL SYSTEM AND METHOD
控制系統和方法

[71] Seequestor Ltd
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[72] CHARALAMBOUS, Christoforos
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HOBBS, Matt
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[51]	H04N 21/44	[11]	40072244
			CN114449345 A
		[13]	A

[25] ZH

[21] 42022060562.0 [22] 19.09.2022

[54] VIDEO PROCESSING METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM
視頻處理方法、裝置、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]	H04N 21/44	[11]	40072261
	H04N 21/234		CN114302167 A
		[13]	A

[51]	H04N 21/44	[11]	40072262
	H04N 21/431		CN114339391 A
		[13]	A

[25] ZH

[21] 42022060643.8 [22] 19.09.2022

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

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[51]	H04N 21/4402	[11]	40072240
	G06T 7/246		CN114339409 A
	G06T 7/269		
		[13]	A

[25] ZH

[21] 42022060017.5 [22] 13.09.2022

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

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[51]	H04N 21/442	[11]	40072409
	H04N 21/258		CN114402625 A
		[13]	A

[51]	H04N 21/658	[11]	40072409
	H04N 21/258		CN114402625 A
		[13]	A

[51]	H04N 21/81	[11]	40072359
	H04N 19/597		EP3994892 A1
		[13]	A

[51]	H04N 21/81	[11]	40072409
	H04N 21/258		CN114402625 A
		[13]	A

[51]	H04N 21/84	[11]	40072359
	H04N 19/597		EP3994892 A1
		[13]	A

[51] H04N 21/845 [11] 40072359
H04N 19/597 EP3994892 A1
[13] A

[51] H04N 5/93 [11] 40072332
G06F 3/048 EP3977247 A1
[13] A

[51] H04N 7/18 [11] 40072391
H04N 21/438 EP3977749 A1
[13] A

[51] H04R 1/08 [11] 40072278
H04R 23/00 CN114697779 A
[13] A

[25] ZH

[21] 42022061677.5 [22] 06.10.2022

[30] 28.12.2020 CN, PCT/CN2020/140180
23.04.2021 CN, 202110445739.3

[54] VIBRATION SENSOR
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ZHOU, Wenbing
HUANG, Yujia
ZHENG, Jinbo
LIAO, Fengyun
QI, Xin

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[51] H04R 1/08 [11] 40072282
H04R 17/02 CN114697839 A
[13] A

[51] H04R 1/10 [11] 40072239
H04R 5/04 CN114189790 A
[13] A

[51] H04R 1/28 [11] 40072402
EP4035416 A1
[13] A

[25] EN

[21] 62022061739.8 [22] 07.10.2022

[86] 18.03.2020 PCT/CN2020/079809

[87] 22.07.2021 WO2021/142913

[30] 17.01.2020 CN,202010051694.7

[54] MICROPHONE AND ELECTRONIC DEVICE HAVING THE SAME
一種麥克風及電子設備

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[51] H04R 17/02 [11] 40072277
H04R 17/10 CN114697837 A
[13] A

[25] ZH

[21] 42022061676.7 [22] 06.10.2022

[30] 31.12.2020 CN,PCT/CN2020/142533

[54] BONE CONDUCTION MICROPHONE DEVICE
一種骨傳導傳聲裝置

[71] SHENZHEN SHOKZ CO., LTD.
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[25]	ZH		
[21]	42022061682.5	[22]	06.10.2022
[30]	28.12.2020 CN,PCT/CN2020/140180 22.07.2021 CN,PCT/CN2021/107978		
[54]	VIBRATION SENSOR AND ASSEMBLY METHOD THEREOF 一種振動傳感器及其裝配方法		
[71]	SHENZHEN SHOKZ CO., LTD. Floors 1-4, Factory Building 26, Shancheng Industrial Park Shiyan Street, Bao'an District, Shenzhen, Guangdong, 518108 CHINA		
[72]	HUANG, Yujia YUAN, Yongshuai DENG, Wenjun ZHOU, Wenbing LIAO, Fengyun QI, Xin		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

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[51]	H04R 23/00 H04R 1/08	[11]	40072278 CN114697779 A
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[51]	H04R 3/00 H04R 9/02 H04R 9/06	[11]	40072280 CN114760564 A
		[13]	A
[25]	ZH		
[21]	42022061679.1	[22]	06.10.2022
[30]	11.01.2021 CN,202110033059.0		

[54] IMPEDANCE DEVICE AND SYSTEM FOR SIMULATING EFFECT OF HEAD ON VIBRATION OF VIBRATING UNIT

一種阻抗裝置及模擬頭部對振動單元振動影響的系統

[71] SHENZHEN SHOKZ CO., LTD.

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[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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[51] H04R 31/00

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[11] 40072282

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[13] A

[51] H04R 5/033

H04R 5/04

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[51] H04R 5/04

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H04M 1/60

H04M 1/72454

H04M 1/72412

[11] 40072239

CN114189790 A

[13] A

[25] ZH

[21] 42022059938.5

[22] 09.09.2022

[54] AUDIO INFORMATION PROCESSING METHOD, ELECTRONIC DEVICE, SYSTEM, PRODUCT AND MEDIUM

音頻信息的處理方法、電子設備、系統、產品及介質

[71] 榮耀終端有限公司

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[51]	H04R 9/02	[11]	40072279
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		[13]	A

[25] ZH

[21] 42022061678.3 [22] 06.10.2022

[30] 28.12.2020 CN,PCT/CN2020/140180
22.07.2021 CN,PCT/CN2021/107978

[54] VIBRATION SENSOR
一種振動傳感器

[71] SHENZHEN SHOKZ CO., LTD.
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[72] DENG, Wenjun
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ZHOU, Wenbing
LIAO, Fengyun
QI, Xin

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

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	H04R 9/06		CN114765717 A
	G10K 11/172		
		[13]	A

[25] ZH

[21] 42022061680.9 [22] 06.10.2022

[30] 14.01.2021 CN,PCT/CN2021/071875

- [54] LOUDSPEAKER
揚聲器
- [71] SHENZHEN SHOKZ CO., LTD.
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LIAO, Fengyun
QI, Xin
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- [51] H04R 9/02 [11] 40072293
H04R 9/06 CN114697822 A
H04R 7/06
- [13] A
- [25] ZH
- [21] 42022061741.9 [22] 07.10.2022
- [54] MICROPHONE DEVICE
一種傳聲器裝置
- [71] SHENZHEN SHOKZ CO., LTD.
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- [72] ZHOU, Wenbing
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QI, Xin
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- [51] H04R 9/06 [11] 40072281
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[13] A

[51] H04R 9/08 [11] 40072279
H04R 9/02 CN114697823 A
[13] A

[51] H04W 24/02 [11] 40072298
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[13] A

[25] ZH

[21] 62022060685.4 [22] 20.09.2022

[86] 16.03.2021 PCT/CN2021/081172

[87] 30.09.2021 WO2021/190364

[30] 25.03.2020 CN,202010218679.7

[54] MEASUREMENT CONFIGURATION METHOD AND APPARATUS
一種測量配置方法及裝置

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[51] H04W 52/02 [11] 40072433
EP3984289 A1
[13] A

[25] EN

[21] 62022062087.1 [22] 13.10.2022

[86] 12.06.2019 PCT/CN2019/090854

[87] 17.12.2020 WO2020/248153

[54] MECHANISM FOR HANDLING PDCCH SKIPPING AND WAKE UP SIGNALING
用於處理 PDCCH 跳過和喚醒信令的機制

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[51] H05B 6/64

A23F 5/04

[11] 40072335

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[51] H05H 1/24

H01J 37/32

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[51] H05H 7/04

A61N 1/40

[11] 40072347

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62022061913.9	40072488
62022061914.7	40072489
62022061916.2	40072490
62022061918.8	40072491
62022061919.6	40072492
62022061920.4	40072493
62022061921.2	40072494
62022061922.0	40072495
62022061923.8	40072496
62022061924.6	40072497
62022061925.3	40072498
62022061929.5	40072499
62022062000.4	40072419
62022062001.2	40072420
62022062002.0	40072421
62022062004.6	40072422
62022062005.3	40072423
62022062006.1	40072424
62022062007.9	40072425
62022062076.4	40072426
62022062077.2	40072427
62022062078.0	40072428
62022062079.8	40072429
62022062083.0	40072430
62022062085.5	40072431
62022062086.3	40072432
62022062087.1	40072433
62022062089.7	40072434
62022062090.5	40072435
62022062091.3	40072436
62022062092.1	40072500
62022062280.2	40072501
62022062281.0	40072502
62022062282.8	40072503
62022062283.6	40072504
62022062284.4	40072505
62022062285.1	40072506

4. 按申請人名稱排列 Arranged by Name of Applicant

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[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Applicant	International Patent Classification	Publication No.	Designated Patent Office Publication No.
2seventy bio, Inc.	C07K 16/30	40072464	EP3983445
6K Inc.	B01J 8/18, B01J 19/12, C01B 13/34, C01B 13/14, C04B 35/626, H01M 4/52, H01M 4/50, H01M 4/48, C01B 25/45, C01G 23/00, C01G 25/00, C01G 45/12, C01G 49/00, C01G 53/00, H01J 37/32, H01M 4/505, H01M 4/525	40072271	EP3984629
ACIST Medical Systems, Inc.	G06T 7/12	40072421	EP3994663
ADAMA MAKHTESHIM LTD.	A01N 47/14, A01N 25/24, A01P 3/00	40072374	EP3975721
AIRFAN 艾尔芬公司	H02K 5/20, H02K 9/06, H02K 9/10, H02K 7/14, A61M 16/12, A61M 16/00	40072457	CN114600345
AIWELL INC. aiwell 株式会社 Tokyo Institute of Technology 国立 大学法人东京工业大学	G01N 33/68, G16H 50/30	40072303	CN114341645
ALESCO S.R.L. PHARMANUTRA S.P.A.	A61K 31/23, A61K 31/05, A61K 31/231, A61K 45/06, A61K 47/44, A61P 1/04, A61P 1/16, A61P 3/04, A61P 3/10	40072479	EP3976023

ALESCO S.R.L. PHARMANUTRA S.P.A.	A61P 19/02, A61K 31/201, A61K 31/231, A61P 17/06, A61P 1/02, A61K 9/06	40072480	EP3976184
ALESCO S.R.L. PHARMANUTRA S.P.A.	C11C 1/08, C11C 3/00	40072481	EP3976744
ALFA LAVAL CORPORATE AB	F01N 13/00, F01N 3/01, F01N 3/04	40072489	CN114599864
ALIGOS THERAPEUTICS, INC.	C07D 279/12, C07D 417/04, C07D 417/14, A61P 31/20	40072314	EP3980406
AMBYS MEDICINES, INC.	A01K 67/00, A01K 67/02, A01K 67/027, A61K 35/12, A61K 35/407, A61K 39/00	40072345	EP4003003
AU, Man Yee 區敏兒	B41M 5/00	40072417	EP3991981
AVOMED Ltd.	C11B 1/10, A23D 9/02, A23L 19/00, A23L 33/115, A61K 8/34, A61Q 19/00, B01D 11/02	40072331	EP3976743
AbbVie Inc.	A61K 39/395, C07K 16/24, A61P 1/00	40072292	CN114617962
Abbott Diagnostics Scarborough, Inc.	B01L 3/00, F04B 1/00, F04B 19/06, G01N 1/00, G01N 30/20, C12Q 1/6844	40072270	EP3978120
Abbott Laboratories	A23L 29/10, A23J 7/00, A23L 33/16, A23L 33/00, A23P 20/10	40072396	EP3979826
Adimab, LLC	C07K 16/10, A61K 39/00, A61P 31/14	40072255	EP3974447
Advanced Aesthetic Technologies, Inc.	A61L 27/20, A61K 8/33, A61K 8/73, A61Q 19/08, A61K 9/00, C08L 5/08, C08L 5/12	40072287	EP3981445
Almac Discovery Limited	A61K 47/68, A61P 35/00, C07K 16/30	40072406	EP3986473
Amgen Inc.	C07K 16/00, A61K 39/395	40072379	EP3976643
Antisense Therapeutics Ltd 反義治療有限公司	A61K 31/7088, A61K 31/7125, A61K 31/7115, A61K 31/712, C12N 15/113, A61P 21/00	40072484	CN114555095
Arbor Biotechnologies, Inc.	C12N 9/22, C12N 15/113, C12N 15/10, C12N 15/90, C07K 14/195	40072435	EP3983536
Arcedi Biotech ApS	G01N 33/48, G01N 33/50	40072313	EP3980773

Arena Pharmaceuticals, Inc.	A61K 9/20, A61K 31/27, A61K 9/16, A61K 9/28, A61K 9/48	40072274	EP3977985
Assembly Biosciences, Inc.	A61K 9/14, A61K 9/16, A61K 31/00, A61K 9/20, A61P 1/16, A61P 31/12	40072483	EP3975996
Avitide LLC	G01N 33/566, A61K 38/00, A61K 38/04, C12Q 1/70, C40B 30/06, C40B 40/10	40072470	EP3977128
B. BRAUN MELSUNGEN AG	A61M 5/00, A61B 5/15, A61F 13/00, A61F 13/02, A61M 25/00, A61M 25/02, B65D 75/32, B65D 85/20, B65D 85/24	40072294	CN114366911
BAE Systems Information and Electronic Systems Integration Inc. BAE 系統信息和電子系統集成有限公司	F41G 7/26, F41G 7/24, F41G 7/22	40072427	CN114502907
BAGGIO, Giovanni	G06Q 30/00, G06Q 30/06, G06Q 10/08	40072324	EP4046117
BICDROID INC. 百可德罗德公司 Baizhuo Information Technology Co., Ltd. 佰倬信息科技有限公司	G06F 21/53, G06F 21/60, G06F 9/455	40072333	CN115053222
Bausch Health Ireland Limited	A61K 9/06, A61K 47/10, A61K 31/192, A61K 31/327, A61K 31/7056, A61K 45/06, A61P 17/10, B05B 11/00	40072400	EP4007566
BeiGene, Ltd. 百济神州有限公司	C07K 16/28, A61K 39/395, A61P 35/00	40072364	EP4061851
BeiGene, Ltd. 百济神州有限公司	C07K 16/28, A61K 39/395, A61K 35/00	40072365	EP4061850
BeiGene, Ltd. 百济神州有限公司	C07K 16/28, A61K 39/395	40072366	EP4061846
Betapack, S.A.U.	B65D 41/34, B65D 55/16	40072288	EP4026782
Betapack, S.A.U.	B65D 55/16, B65D 41/34	40072289	EP4026785
Betapack, S.A.U.	B65D 41/34, B65D 55/16	40072290	EP4026783
Biocryst Pharmaceuticals, Inc.	A61K 31/343, C07D 307/80, C07D 405/10, A61K 9/20, A61K 9/48	40072304	EP4003327

Biocryst Pharmaceuticals, Inc.	A61K 31/506, A61K 31/519, A61K 31/5377	40072307	EP4041238
Biocryst Pharmaceuticals, Inc.	C07D 307/80, C07D 307/81, A61K 31/343	40072311	EP4041717
Biopolis, S.L.	A61K 35/745, A61K 35/747, A23L 33/135, A61K 9/48, A61K 9/00, A61K 9/02, A61K 9/06, A61K 9/08, A61K 9/10, A61K 9/107, A61K 9/16, A61P 3/00, A61K 9/20	40072465	EP4048299
Biotheryx, Inc.	C07D 495/04, C07D 401/04, A61P 11/00, A61P 25/28, A61P 35/00, A61K 31/407	40072381	EP3976623
Biotheryx, Inc.	C07D 403/04, A61P 35/00, A61P 35/02, A61K 31/506	40072380	EP3976600
Bioverativ Therapeutics Inc.	C07K 1/02, C12P 21/00, C07K 1/06, C07K 1/10, C07K 1/107, A61K 38/00	40072272	EP3978508
Board of Regents, The University of Texas System	C12N 5/0783, C12N 5/10, C12N 15/85, A61K 35/14, A61P 37/00, A61K 35/17, C07K 14/54, C07K 14/725, A61K 39/00	40072250	EP3974520
CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 Pharma LLC The Regents of the University of California	C07D 487/10, C07D 491/107, C07D 495/10, C07D 498/10, C07D 403/14, A61K 31/517, A61K 31/527, A61P 35/00	40072326	EP3972978
CEDARS-SINAI MEDICAL CENTER 赛 达斯西奈医疗中心	A61K 31/65, C07K 14/475, A61K 31/30, C12N 5/079, A61K 38/18, C12N 5/0793	40072355	EP4048282
CHANGPING NATIONAL LABORATORY 昌平国 家实验室	C12Q 1/6858	40072305	CN114391043
CHIESI FARMACEUTICI S.P.A. 奇斯药制品公 司	A61K 9/00, A61K 9/08, A61K 31/58, A61K 45/06, A61M 15/00, A61K 31/573	40072325	CN115087431
CHIESI FARMACEUTICI S.P.A. 奇斯藥製品公 司	A61K 38/18, A61P 27/02, C07K 14/48	40072504	CN114401737

COMBANGIO, INC. 康巴乔有限公司	A61K 35/28, A61K 47/02, A61K 47/26, A61K 27/02	40072346	CN114269359
CORNEAT VISION LTD. 科尔尼特视觉有 限公司	A61F 2/14	40072416	CN114423379
CREO MEDICAL LIMITED 克里奥医药 有限公司	A61B 18/12	40072412	CN114901180
CREO MEDICAL LTD 克里奥医药有限公司	A61B 18/14, A61B 17/32, A61B 18/00, A61B 90/00	40072411	CN114760947
Canary Medical Inc.	A61B 5/11, A61B 5/103, A61B 5/00, A61F 2/12, A61F 2/38, A61F 2/36	40072494	EP3979909
Children's Hospital Medical Center 儿童医院医学 中心	A61K 35/12, C12N 5/00, C12N 5/071	40072392	EP3976066
Children's Hospital Medical Center 儿童医院医学 中心	C12N 15/10, C12Q 1/6806, C12Q 1/6804	40072393	EP3976781
Children's Hospital Medical Center 儿童医院医学 中心	A61K 35/407, C12N 5/071	40072394	EP3976070
City of Hope	C12N 15/62, C07K 14/725	40072390	EP3976794
Combikine Biotechnology Limited King's College London	C07K 16/42, C07K 14/705	40072322	EP3980467
Convergent Genomics, Inc.	C12Q 1/00	40072382	EP3976810
Culture Biosciences, Inc.	C12M 1/34	40072357	EP4055140
Cytokinetix, Inc. 賽特凱恩蒂克公 司	C07D 401/14, A61K 31/506, A61P 21/00, A61P 25/00, A61P 21/04, A61P 11/00	40072386	CN114364669
DECIBEL THERAPEUTICS, INC.	A01N 59/02, A61K 33/04, A61K 8/23, A61K 9/00, A61Q 19/00, A61P 27/01	40072475	EP3975722
DEGUDENT GMBH DENTSPLY SIRONA INC.	A61C 8/00	40072334	CN114929157

DIZAL (JIANGSU) PHARMACEUTICAL CO., LTD. 迪哲(江 蘇)醫藥股份有限公司	C07K 16/00, C12N 1/21	40072495	CN114901687
DIZAL (JIANGSU) PHARMACEUTICAL CO., LTD. 迪哲(江 蘇)醫藥股份有限公司	C07K 16/28, C12N 15/09, A61K 39/395, A61P 35/00	40072498	CN114901692
DIZAL (JIANGSU) PHARMACEUTICAL CO., LTD. 迪哲(江 蘇)醫藥股份有限公司	C07D 487/04, C07D 401/06, A61K 31/519, A61P 35/00	40072496	CN114945574
DIZAL (JIANGSU) PHARMACEUTICAL CO., LTD. 迪哲(江 蘇)醫藥股份有限公司	C07K 16/28, A61P 35/00, A61K 39/00	40072497	CN114846029
Daphne Technology SA	H01J 37/32, B01D 53/32, B01D 53/92, F01N 3/01, F01N 3/08, H05H 1/24	40072291	GB2605212
Dermalig Therapeutics, Inc.	A61K 9/08, A61K 31/5575, A61K 47/24, A61P 5/00	40072492	EP4009952
Diversified Laser Technologies, LLC	A23F 5/04, A23L 5/30, A47J 31/02, A47J 31/44, A23N 12/08, H05B 6/64	40072335	EP3972418
EDWARDS LIFESCIENCES CORPORATION 爱德华 兹生命科学公司	A61F 2/24	40072286	CN114305798
ETH ZÜRICH 苏黎世 联邦理工学院	A61B 1/273, A61B 1/04, A61B 5/0538, A61B 10/04	40072407	CN114375174
ETHICON, INC.	A61L 15/28, A61L 15/42, A61L 15/44, A61L 15/64	40072469	CN114340685
EVOXX TECHNOLOGIES GMBH EVOXX 技术有限公司	C12P 19/08, C12P 19/18	40072356	CN114929885
Easymining Sweden AB	C05F 7/00, C05B 11/00, C02F 1/52, C05B 7/00, C05B 9/00	40072404	EP3983360
Elgan Pharma Ltd.	A61K 38/00, A61K 31/185, A61P 27/02	40072329	EP3976079
Eli Lilly and Company	A61K 39/00, A61P 35/00	40072312	EP4058052
Eli Lilly and Company	C07K 16/28, A61P 25/28	40072339	EP4061842

Eli Lilly and Company	C07D 239/48, A61K 31/505, A61P 1/14, C07D 401/04, C07D 403/04, A61P 1/16, A61K 31/715, A61K 31/395	40072447	EP3984996
Emulate, Inc.	B01L 3/00, B01D 19/00, B01D 53/22, C12M 3/06, C12M 1/04, G01N 1/40	40072395	EP3990186
Encoded Therapeutics, Inc.	C12N 15/79, A61P 25/08, A61P 25/16, A61P 25/28	40072368	EP3976798
Eupraxia Pharmaceuticals USA LLC	A61K 9/00, A61K 9/50, A61K 31/00, A61P 7/10, A61P 17/02, A61P 19/02, A61P 25/00, A61P 25/04, A61P 27/02, A61P 29/00, A61K 31/56, A61K 31/58	40072275	EP3981388
Evolved by Nature, Inc.	A45D 33/00, A61K 8/64, A61Q 19/00	40072426	EP3979873
Exelixis, Inc.	C07D 215/233, C07D 401/04, C07D 401/14, C07D 413/04, C07D 417/04, C07D 487/04, A61P 35/00, A61P 37/00	40072482	EP3980404
EyePoint Pharmaceuticals, Inc.	A61K 31/426, A61K 31/427, A61K 31/428, A61K 31/433, A61K 31/496, A61K 31/497, A61K 31/513, A61P 27/02, A61P 27/06	40072252	EP3977994
Figma, Inc.	G06F 3/048, H04N 5/93	40072332	EP3977247
GREENFIELD WORLD TRADE, INC.	A23N 1/00, A23N 1/02, A47J 19/02	40072315	CN114554875
GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD. 广东博智林机器人有限公司	B66F 11/00, B66F 13/00, E04F 21/08	40072268	CN114275716
GammaDelta Therapeutics Limited	A61P 35/00, A61K 35/17, C07K 16/28, C12N 5/0783	40072486	EP4013505
Genomill Health Oy 基诺米尔健康公司	C12Q 1/6851, C12N 15/11	40072445	CN115109842
HSBC Technology & Services (USA) Inc.	G06Q 40/04, G06Q 20/10	40072253	EP3985598
Hanyi Biotechnology (Beijing) Co., Ltd.	A61K 36/185, A61K 8/9789, A61K 8/49, A61K 31/352, A61K 127/00, A61K 125/00, A61K 131/00, A61K	40072373	EP3978007

	133/00, A61K 135/00, A61K 31/05, A61K 8/34, A61K 8/73, A61K 47/69		
I.L.V.E. S.p.A. Industria Lavorazione Veneta Elettrodomestici SpA	F24C 15/08	40072491	EP3997387
INPHOTECH SPOLKA Z OGRANICZONA ODPOWIEDZIALNOSCI A	H04B 10/071	40072468	CN114303327
Illumina, Inc.	G16B 40/00, G16B 99/00	40072472	EP4032093
Immunolux International Corp.	A61K 35/74, A61K 39/108, A61K 49/00, A61K 49/14, A61K 51/08, A61K 103/00	40072383	EP3976072
Immunolux International Corp.	A61K 39/275, A61K 39/285, C12N 15/86, C12N 15/863	40072385	EP3976096
Incyte Corporation	A61K 31/4439, A61K 31/519, A61P 7/06, A61P 35/00	40072363	EP4061367
Inovobiologic, Inc.	A23L 33/21, A23L 29/244, A23L 29/256, A23L 29/269, A23L 33/00, A23L 33/20, A61K 31/723, A61K 31/734, A61K 31/736, A61K 36/68, A61P 3/04, A61P 3/10	40072306	EP4057842
Intellego Technologies AB (Sweden)	G01N 21/78	40072474	EP4058787
JANSSEN SCIENCES IRELAND UNLIMITED COMPANY	A61K 39/29, A61K 39/385, A61K 45/06, A61P 31/20, C12N 15/113	40072419	CN114340664
JANSSEN SCIENCES IRELAND UNLIMITED COMPANY	A61K 39/29, A61K 31/713, A61P 31/20, A61P 1/16, C12N 15/113	40072420	CN114340663
JIANGSU NUO-BETA PHARMACEUTICAL TECHNOLOGY CO., LTD. 江蘇挪貝肽醫藥 科技有限公司	A61K 31/285, A61K 31/7052, A61K 39/395, A61P 25/18, A61P 25/22, A61P 25/24	40072423	CN114450003
JPMorgan Chase Bank, N.A.	H04L 29/06, H04L 29/08	40072398	EP3977704
JPMorgan Chase Bank, N.A.	G06F 21/10, G06F 21/60, G06Q 50/18, G06F 21/33, G06Q	40072473	EP4022471

	20/32, G06Q 20/36, G06Q 20/38, G06Q 20/02		
Janssen Biotech, Inc.	A61K 39/395, C07K 16/24, A61P 17/06	40072478	EP3980065
Janssen Pharmaceutica NV	C07D 249/06, C07D 487/04, C07C 15/04	40072428	EP4010325
Janssen Pharmaceutica NV	A61P 25/00, C07D 471/04, A61K 31/437	40072501	EP3983075
Janssen Pharmaceutica NV	A61K 31/437, A61P 25/00, C07D 471/04	40072502	EP3982958
Janssen Pharmaceutica NV	A61P 25/00, C07D 413/06, A61K 31/4427	40072503	EP3983074
Janssen Pharmaceutica NV	A61P 25/00, A61K 31/435, C07D 471/04	40072505	EP3983073
KONE Corporation 通力股份公司	B66B 25/00, B66B 29/00	40072284	CN114348838
KONE Corporation 通力股份公司	B66B 1/30, B66B 1/34, B66B 5/02, B66B 5/16, B66B 9/16, B66B 11/04	40072450	CN114436077
KONE Corporation 通力股份公司	H04L 67/125, H04L 41/082	40072451	CN114466051
KONE Corporation 通力股份公司	B66B 5/02, B66B 9/00, B66B 7/02, B66B 11/04, B66B 11/02	40072452	CN114380164
KONE Corporation 通力股份公司	B66B 1/06, B66B 11/04, B66B 13/14, H02J 13/00, H02M 5/458, H02P 27/06	40072453	CN114380150
KYTE DYNAMICS, INC.	B64D 5/00, B64D 1/12, B64D 1/22, B64D 39/02, B64D 1/00, B64D 3/00	40072418	EP3980330
Karma Automotive LLC 凱萊汽車公司	H01L 31/05, H01L 31/0216, H01L 31/0224, B60K 16/00, B60K 1/00, B60J 1/08, B60J 7/00, B60J 1/18	40072337	CN114902427
Kiniksa Pharmaceuticals, Ltd.	A61K 38/00, A61K 39/395, A61P 35/00, A61K 38/17	40072377	EP3976080
Kite Pharma, Inc.	C07K 14/725, C07K 14/495, A61K 38/18, A61K 35/12	40072397	EP3986922
Kite Pharma, Inc. 凱德藥業股份有限公司	C07K 14/71, C07K 19/00, C12N 15/62, C12N 15/85, C12N 5/10, A61K 35/17, A61P 35/00	40072388	CN114391021
LABRINTS BVBA	A47J 31/44	40072410	EP4021254
LAC2BIOME S.R.L.	A61K 8/99, A61K 8/73, A61Q 19/08	40072415	EP3979982

LANXESS Deutschland GmbH	C09B 33/22, C09D 11/17, C09D 11/328	40072462	EP3980497
LAZZARO MEDICAL, LLC 拉扎罗医疗有限责 任公司	A61B 17/06, A61F 2/04, A61F 2/82	40072328	CN114258289
LG HOUSEHOLD & HEALTH CARE LTD. 株式会社 LG 生活健康	A61K 8/73, A61K 8/65, A61K 8/44, A61Q 19/00, A61K 8/02	40072300	CN114364366
LG HOUSEHOLD & HEALTH CARE LTD. 株式会社 LG 生活健康	A61K 8/49, A61K 8/362, A61K 8/365, A61K 8/44, A61P 17/10, A61Q 19/00, A61Q 19/08	40072301	CN114555043
LG HOUSEHOLD & HEALTH CARE LTD. 株式会社 LG 生活健康	A61K 8/06, A61K 8/84, A61K 8/368, A61K 8/37, A61K 8/894, A61Q 17/04	40072302	CN114245734
LIGHT FIELD LAB, INC. 光场实验室公司	G02B 5/32, G03H 1/00, G02B 27/01, G06F 3/01	40072446	CN114296175
LITTLE FLYING FISH HIGH-TECH DEVELOPMENT CO., LIMITED 小飞鱼高新 科技发展有限公司	C04B 28/12, C04B 7/26	40072285	CN114292077
Laboratory Corporation of America Holdings	G16H 50/70, G16H 70/00, G16H 10/40	40072243	EP3982374
Lexmark International, Inc.	G03G 21/16, G03G 21/18	40072269	EP4063970
LifeCell Corporation	A61L 27/36, A61L 27/56	40072461	EP3976127
Loxo Oncology, Inc.	A61K 31/415, A61P 35/00, A61P 35/02	40072430	EP4069219
Lunan Pharmaceutical Group Corporation	C07D 211/62	40072310	EP4043436
MEDIMMUNE LIMITED	C07K 16/24, A61P 11/06, A61K 39/395, A61K 9/00, A61K 9/14	40072413	EP4051708
MEI PHARMA, INC.	A61K 31/4025, A61P 35/00, C07D 405/04	40072490	CN114340617
MICROSOFT TECHNOLOGY LICENSING, LLC 微 軟技術許可有限責任公 司	G06F 12/02	40072458	CN114830099
MITSUBISHI ELECTRIC CORPORATION	G01S 5/08	40072320	EP4050361

MITSUBISHI ELECTRIC CORPORATION	G06F 13/00	40072436	EP4060506
MJNN LLC MJNN 有限 責任公司	A01G 9/24	40072341	CN114423279
MJNN LLC MJNN 有限 責任公司	A01G 31/06, A01G 31/04, A01G 7/04	40072342	CN114423280
MJNN LLC MJNN 有限 責任公司	A01G 9/14, A01G 9/24, A01G 9/02, A01C 23/04, A01D 45/00	40072343	CN114423278
Magellan Systems Japan, Inc.	G01S 19/07, G01S 19/23, G01S 19/25, G01S 19/42, G01S 19/04	40072376	EP3977171
Merck Patent GmbH	C07D 471/04, C07D 487/04, A61K 31/506, A61P 35/00	40072354	EP4003992
Morgandane Scientific, LLC	A61P 7/02, A61P 9/12, A61K 31/277, A61K 31/5377	40072256	EP3978072
MyoKardia, Inc.	C07D 413/14, A61P 9/04, A61K 31/454	40072372	EP3999504
NESTE OYJ	C10G 9/36, C10G 1/10, C10G 1/00, C10G 45/08, C10G 19/02, C10G 17/02, C10G 69/06, C10G 67/10, C10G 55/04, C10B 53/07, C10G 1/06	40072463	CN115023483
NOVOCURE GMBH	G16H 20/40, G16H 30/40, G16H 50/20, A61B 5/05, G01R 33/20, G06T 1/00	40072309	EP4052266
Nisshin Seifun Welna Inc.	A23L 5/10, A23L 7/157	40072467	CN114727628
Nokia Technologies Oy	H04W 52/02	40072433	EP3984289
Novartis AG	A61P 1/00, A61P 3/00, A61P 5/48, A61P 9/00, A61P 25/18	40072273	EP3988170
Novartis AG	A61K 51/08, A61P 35/00, A61K 103/00, A61K 103/30	40072317	EP4034176
Novartis AG	A61K 51/08, A61K 51/12, A61K 103/00	40072318	EP4031194
Novartis AG	A61K 51/08, A61K 51/12, A61K 103/30	40072319	EP4031193
Novartis AG	A61P 27/00, C07D 413/06, A61K 31/42	40072375	EP4065228
Novartis AG	C07K 16/24, A61P 17/00	40072431	EP4069737

Novartis AG Les Laboratoires Servier	A61K 47/68	40072336	EP3972649
Novusflow LLC	B65D 85/804	40072460	EP3972915
Olsson, Joran	B23K 9/007	40072429	EP3983165
PERCEPT TECHNOLOGIES, INC. 感知技术有限公 司	A61B 3/14, G06F 3/01, G02B 27/01, G06F 1/16	40072448	EP3981320
PFIZER INC.	C07D 471/04, A61K 31/437, A61P 35/00	40072488	CN114364677
POLYPLUS TRANSFECTION	A61K 47/59, C12N 15/86, C12N 15/87, C08G 73/02	40072459	EP4010027
PROPELLA THERAPEUTICS, INC.	A61K 9/06, A61K 31/522, A61K 47/10, A61K 47/32, A61K 47/44, A61P 31/22	40072344	CN114302707
Percept Technologies, Inc.	A61B 3/14, G06F 3/01, G02B 27/01, G06F 1/16	40072295	EP3981320
Philip Morris Products S.A.	A24B 15/167, A24B 15/28, A24F 47/00	40072338	EP4054355
Phosphorex, Inc.	A61K 9/14, A61K 9/16	40072384	EP3975997
Praxis Precision Medicines, Inc.	A61K 39/395	40072371	EP3996746
President and Fellows of Harvard College	C12N 15/86, C12N 15/90	40072471	EP3976804
Protembis GmbH	A61F 2/01, A61F 2/95, A61F 2/966	40072487	EP3989873
QPEX BIOPHARMA, INC. QPEX 生物制药 有限公司	A61K 31/69, A61P 31/04, A61K 31/43, A61K 31/431	40072316	CN114340639
Qfeeltech (Beijing) CO., Ltd. 速感科技(北京) 有限公司	G05D 1/02	40072276	CN115047869
REALTIME ROBOTICS, INC. 实 时机器人有限公司	B25J 9/16	40072330	CN114269525
Raja Ramanujam RAJENDRAN R·R·拉金 德兰 Prashanth Ramanjam RAJENDRAN P·R·拉金 德兰	F16H 29/02, F16H 29/04, F16H 29/08, F16H 29/12, F16H 29/14, F16H 35/02	40072321	CN114502859

Rayapati, Sandeep Kumar	G06F 3/01, G06F 3/03	40072399	EP3977243
Regeneron Pharmaceuticals, Inc.	A01K 67/027, C07K 16/00	40072422	EP3979790
Remedius Limited	A61N 1/04, A61N 1/36	40072425	EP4003491
Research Institute at Nationwide Children's Hospital	C07K 14/47, A61K 48/00	40072405	EP4017871
Rnaissance AG L.L.C	C12N 15/113, C07K 14/005	40072477	EP3976787
SANKO TEKSTIL ISLETMELERI SAN. VE TIC. A.S. 尚科紡織企業工業及貿易公司	A41D 1/06, A41D 27/24, D05B 93/00	40072360	CN114269189
SEAGEN INC. 西根股份有限公司	A61K 47/68, A61K 38/07, A61P 35/00	40072362	CN114423464
SHANGHAI HENLIUS BIOTECH, INC. 上海復宏漢霖生物技術股份有限公司	A61K 39/395, A61K 47/26, A61K 47/10, C07K 16/22, A61P 35/00, A61P 35/04	40072493	CN115066262
SHENZHEN SHOKZ CO., LTD.	H04R 17/02, H04R 17/10	40072277	CN114697837
SHENZHEN SHOKZ CO., LTD.	H04R 1/08, H04R 23/00	40072278	CN114697779
SHENZHEN SHOKZ CO., LTD.	H04R 9/02, H04R 9/08	40072279	CN114697823
SHENZHEN SHOKZ CO., LTD.	H04R 3/00, H04R 9/02, H04R 9/06	40072280	CN114760564
SHENZHEN SHOKZ CO., LTD.	H04R 9/02, H04R 9/06, G10K 11/172	40072281	CN114765717
SHENZHEN SHOKZ CO., LTD.	H04R 17/02, H04R 1/08, H04R 31/00	40072282	CN114697839
SHENZHEN SHOKZ CO., LTD.	H04R 9/02, H04R 9/06, H04R 7/06	40072293	CN114697822
SHENZHEN SHOKZ CO., LTD.	H04R 1/28	40072402	EP4035416
SHINNICK, PHILLIP	A61N 1/40, A61F 2/82, A61M 1/00, A61N 1/16, A61N 2/10, H01J 1/50, H05H 7/04	40072347	EP3976173
SIKA TECHNOLOGY AG SIKA 技术股份公司	C04B 18/16	40072500	CN115135620

SML INTELLIGENT INVENTORY SOLUTIONS LLC	G06K 19/077, G08B 13/24	40072353	EP3973454
SPLASHLIGHT HOLDING LLC 斯波萊 史萊特控股有限責任公 司	G06V 30/40, G06K 9/62, G06N 3/04, G06N 3/08, G06N 20/00, G06Q 30/02, G06V 10/764, G06V 10/774, G06V 10/82	40072408	CN114391159
Sage Therapeutics, Inc.	A61P 25/00, C07D 401/14, C07D 405/14, A61K 31/4545	40072378	EP3976186
Sangamo Therapeutics, Inc.	C12N 9/22, C12N 15/01, C12N 15/90, C12N 15/62, A61P 31/00, A61P 35/00, A61P 43/00	40072283	EP3988654
Sanguis Corporation	G01N 21/00, G01N 33/48, G01N 21/65, A61B 5/1455	40072296	EP4004523
Sequestor Ltd	H04N 21/438, G06K 9/32, H04N 7/18	40072391	EP3977749
ShanghaiTech University 上海科 技大學	C07D 487/04, A61K 31/519, A61P 35/00	40072387	EP4056570
Silence Therapeutics GmbH 賽倫斯治療有限責任公 司	C12N 15/113	40072414	CN114981430
Sunovion Pharmaceuticals Inc.	A61K 31/40, A61K 31/4178, A61K 45/06	40072499	EP3980009
TATSUTA ELECTRIC WIRE & CABLE CO., LTD. 拓自達電線株式 會社	C23C 24/04	40072432	CN115038812
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公 司	H04N 21/44	40072244	CN114449345
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公 司	G06N 20/00, G06N 3/04, G06N 3/08	40072245	CN114595835
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	A63F 13/5252	40072246	CN114404962

騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G16B 5/00, G16B 40/00, G16B 50/00, G06N 3/04, G06N 3/08, G06N 20/00	40072247	CN114333980
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06Q 10/02, G06Q 10/04, G06Q 50/30, G06F 3/0481, G06F 16/29, G06K 9/62, G06N 3/04, G06N 3/08	40072248	CN114330786
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 16/9536, G06Q 30/06, G06Q 50/00	40072249	CN114756768
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06F 16/732, G06F 16/783, G06K 9/62	40072251	CN114297432
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06V 20/69, G06N 20/00	40072258	CN114627470
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G16B 50/10, G16B 30/00, G16B 40/00	40072259	CN114724636
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06K 9/62, G06N 3/04, G06N 3/08, G06N 5/00	40072260	CN114298120
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	H04N 21/234, H04N 21/2368, H04N 21/44, G06F 16/68, G06F 16/683, G06F 16/65, G06K 9/62	40072261	CN114302167
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騰訊科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/44, H04N 21/431	40072262	CN114339391
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/55, G06V 40/16, G06V 10/82, G06N 3/04, G06N 3/08	40072454	CN115068940
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535, G06Q 30/06, G06Q 30/02	40072455	CN114861033
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/335, G06F 16/383, G06F 40/279, G06N 3/08	40072456	CN114996435
THALES CANADA INC.	G01S 13/60, B61L 25/02, G01S 13/87	40072350	EP4042196
THALES CANADA INC.	G01C 22/00, B61L 25/02, G01C 21/16, G01C 25/00, G01S 13/06	40072352	EP4045877
THALES CANADA INC.	B61L 23/14, B61C 17/00, B61L 25/02, B61L 3/00	40072349	EP4045379
THALES CANADA INC.	B61L 23/14, B61L 25/02, B61L 27/04	40072351	EP4045380
Tangle Teezer Limited	A45D 20/50, A46B 9/02	40072401	EP4033936
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/4402, G06T 7/246, G06T 7/269	40072240	CN114339409
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06V 10/74, G06V 20/40, G06F 16/73, G06N 20/00	40072241	CN114332501
Tencent Technology (Shenzhen)	G06V 10/98, G06V 10/764, G06V 10/774,	40072242	CN114332578

Company Limited 腾讯科技(深圳)有限公司	G06V 10/82, G06K 9/62, G06N 3/04, G06N 3/08		
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/2457, G06F 16/23, G06F 16/248	40072265	CN114547119
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/67, A63F 13/58, G06N 3/04, G06N 3/08	40072266	CN114272611
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/533, A63F 13/55, A63F 13/803	40072267	CN114377395
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 9/451	40072264	CN114791838
The Brigham and Women's Hospital, Inc. Children's Medical Center Corporation	G01N 33/574, A61K 38/17, A61P 35/00	40072238	EP3978928
The Cleveland Clinic Foundation	A61K 31/706, A61K 31/7068	40072466	EP3976054
The Johns Hopkins University	C12Q 1/6827, C12Q 1/6883, C12Q 1/6886	40072299	EP3969616
The Nielsen Company (US), LLC 尼尔森(美国)有限公司	H04N 21/258, H04N 21/442, H04N 21/658, H04N 21/81, G06F 16/73, G06Q 30/02, H04H 60/31, H04H 60/32	40072409	CN114402625
The Regents of the University of California	A61P 25/08, A61K 49/00, A61P 25/00	40072327	EP3976187
The University of Melbourne Olivia Newton- John Cancer Research Institute	C07K 16/28, C07K 14/725, A61P 31/00, A61P 35/00, A61P 37/02	40072370	EP3990496

CSL Innovation
Pty Ltd

The University of North Carolina at Chapel Hill 北卡罗来纳大学教堂山分校	A61K 9/51, A61K 31/704, A61P 35/00, C07K 16/28, A61K 39/00	40072424	CN114867471
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Tokamak Energy Ltd	H01F 6/02, H01F 6/06	40072308	EP4059033
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Translate Bio, Inc.	C07C 229/12, C07C 233/47, A61K 9/127, C12N 15/63	40072369	EP3986858
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Trizell Ltd.	C12N 15/86, C12Q 1/6876, C12Q 1/686, C12Q 1/70	40072476	EP3976803
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University of Salford	A61B 5/296, A61F 2/72	40072340	EP4061227
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University of Washington	C07K 14/00	40072403	EP3983428
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V. GULDMMANN A/S 威古爾德曼有限公司	A61H 3/00, A63B 21/06, A63B 23/04, A63B 26/00	40072367	CN114423393
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VANDERBILT UNIVERSITY 范德比尔特大学	C07K 16/10, C12N 15/13, C12N 5/20, C12P 21/08, A61K 39/42, A61P 31/14, G01N 33/577, G01N 33/569, C12R 1/91	40072444	CN114478756
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VID SCALE, Inc.	H04N 19/597, H04N 19/70, H04N 21/235, H04N 21/81, H04N 21/84, H04N 21/845	40072359	EP3994892
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Viavi Solutions Inc. 唯亚威通讯技术有限公司	G01N 21/27, G01J 3/28	40072449	CN115046944
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Vital Meat	A23L 13/00, C12N 5/0735, C12N 5/077, A23J 3/22, A23J 3/04	40072506	EP4027807
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Washington University Icahn School of Medicine at Mount Sinai The Scripps Research Institute	C07K 14/11, C07K 14/00, C07K 14/40	40072323	EP3980441
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Waymo LLC 偉摩有限公司	G01S 17/10, G01S 7/483	40072389	CN114303074
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Wonderland Switzerland AG	A44B 11/25, B60R 22/48	40072358	EP4054376
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Xeris Pharmaceuticals, Inc.	A61K 9/00, A61K 38/26, A61P 3/10, A61P 9/08, A61K 47/02, A61K 47/20	40072485	EP3975993
YANGTZE RIVER PHARMACEUTICAL GROUP GUANGZHOU HAIRUI PHARMACEUTICAL CO., LTD. 揚子江藥業集團廣州海瑞藥業有限公司	A61K 36/756, A61P 17/00	40072434	EP4052719
YANGTZE RIVER PHARMACEUTICAL GROUP CO., LTD. 揚子江藥業集團有限公司			
YANGTZE RIVER PHARMACEUTICAL GROUP JIANGSU LONGFENG TANG TRADITIONAL CHINESE MEDICINE CO., LTD. 揚子江藥業集團江蘇龍鳳堂中藥有限公司			
ZHUOHE PHARMACEUTICAL GROUP CO., LTD 卓和藥業集團股份有限公司	C07H 15/222, A61K 31/7028, A61P 31/04	40072348	EP3978506
同润生物医药(上海)有限公司	A61K 47/68, A61K 38/18, A61K 47/65, A61K 47/64, A61P 35/00, A61K 31/337, A61K 31/52	40072257	CN114452403
康宝莱(上海)生物科技有限公司	A23G 3/40, A23G 3/42, A23G 3/36	40072254	CN114732074
石药集团中奇制药技术(石家庄)有限公司	A61K 9/127, A61K 31/136, A61P 35/00, A61P 35/04	40072361	CN115087436
荣耀终端有限公司	H04R 5/04, H04R 5/033, H04R 1/10, H04M 1/60, H04M 1/72454, H04M 1/72412	40072239	CN114189790
荣耀终端有限公司	H04M 1/02, G09F 9/30, G06F 1/16	40072263	CN114244926
荣耀终端有限公司	H02M 3/158	40072297	EP4050783
荣耀终端有限公司	H04W 24/02	40072298	EP4050930



香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department**根據專利條例第 37Q 條發表的原授標準專利申請****Standard Patent (O) Applications published under section 37Q of the Patents Ordinance****1. 按國際專利分類排列****Arranged by International Patent Classification****20072441 - 20072443**

[51] B28D 1/14 [11] 20072441
[13] A

[25] EN

[21] 22022053496.4 [22] 13.05.2022

[30] 14.05.2021 HK, 22021031179.5

[54] SYSTEM FOR DRILLING A BUILDING SURFACE
用於在建築物表面上鑽孔的系統

[71] YOUNG'S ENGINEERING CO. LTD.
景福工程有限公司
Units 1701-6, 17/F, Chevalier Commercial Centre
8 Wang Hoi Road, Kowloon Bay, Kowloon
HONG KONG

[72] Yeung Tak Ki 楊德其

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

[51] G06K 19/077 [11] 20072443
H02J 9/00
[13] A

[25] ZH

[21] 22022055623.1 [22] 23.06.2022

[54] NEW BLUETOOTH ELECTRONIC TAG
新型藍牙電子標籤

[71] 李秉烜
台灣
新竹市北區北大路 307 號
6 樓之 2

[72] 李秉烜

[74] TREND POWER

香港

九龍彌敦道 625 號

雅蘭中心辦公樓二期 15 樓 1508 室

[51] G06V 10/40
G06V 10/74

[11] 20072442

[13] A

[51] G06V 10/74
G06V 10/82
G06V 10/40
G06V 10/764
G06V 40/10

[11] 20072442

[13] A

[25] EN

[21] 22022054404.7

[22] 31.05.2022

[54] METHOD AND SYSTEM FOR IDENTIFYING EVENT PARTICIPANTS IN
IMAGES OF AN EVENT

用於識別項目圖像中的項目參與者的方法和系統

[71] The Hong Kong Jockey Club
One Sports Road
Happy Valley
HONG KONG

[72] LAW Yu Fai, Ronald

[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG[51] G06V 10/764
G06V 10/74

[11] 20072442

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20072441 - 20072443

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Publication No.	International Patent Classification
20072441	B28D 1/14
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香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department**根據專利條例第 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****1190647 - 40064987**

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[54] SYSTEMS AND METHODS FOR EX VIVO LUNG CARE
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[73]	NIKE INNOVATE C.V. 耐克创新有限合伙公司 Dutch Partnership, One Bowerman Drive Beaverton, Oregon 97005 UNITED STATES OF AMERICA		
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MODIFYING KERATINOUS SURFACES
用於旨在改變角質表面的手持式處理設備的施用裝置頭部

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[54] ORAL CARE IMPLEMENT
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一種介入手術機器人從端裝置

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INTERVENTIONAL SURGICAL ROBOT
一種介入手術機器人從端導絲/導管搓動裝置 | | |
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A PERSON HAVING DIABETES
用於分析從患有糖尿病的人測得的葡萄糖數據的方法和系統
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PROSTHETIC HEART VALVE, AND DEPLOYMENT DEVICE
用於支撐人工心臟瓣膜的旋繞的錨固件、人工心臟瓣膜和部署裝置
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[54] COATED PUNCTAL PLUG
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用於嬰兒瓶的壓力補償裝置和嬰兒瓶組件
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[54] METHODS FOR THE TREATMENT OF ABNORMAL INVOLUNTARY MOVEMENT
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TREATMENT AND PROPHYLAXIS OF AUTOIMMUNE
DISEASES
2-取代的吡唑用於治療和預防自身免疫疾病的用途
[73] BAYER PHARMA AKTIENGESELLSCHAFT
MÜLLERSTRASSE 178
13353 BERLIN
GERMANY
[72] RAUSCH, Alexandra
JODL, Stefan, Joachim
KRÄTZSCHMAR, Jörn
BOTHE, Ulrich
SCHMIDT, Nicole
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-
- [51] A61K 31/451 [11] 1228256
A61K 31/706 EP3068393 B1
A61K 31/7068
A61P 35/02
[13] B
[25] EN
[21] 17101865.1 [22] 21.02.2017
[86] 11.11.2014 PCT/US2014/065034
[87] 14.05.2015 WO2015/070224
[30] 11.11.2013 US,61/902,717
[54] COMBINATION THERAPY INCLUDING AN MDM2 INHIBITOR AND ONE OR
MORE ADDITIONAL PHARMACEUTICALLY ACTIVE AGENTS FOR THE
TREATMENT OF CANCERS
用於治療癌症的包括 MDM2 抑制劑和一種或多種另外的藥物活性劑的組合療法
[73] Amgen Inc.
One Amgen Center Drive, Thousand Oaks
California 91320-1799
UNITED STATES OF AMERICA
[72] CANON, Jude
RICKLES, Richard J.
CAENEPEEL, Sean
HUGHES, Paul
OLINER, Jonathan D.
SAIKI, Anne Y.
[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA

39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

[51]	A61K 31/47	[11]	1240843
	A61K 31/4965		EP3193875 B1
		[13]	B

[51]	A61K 31/4709	[11]	40041475
	C07D 403/14		EP3795570 B1
		[13]	B

[51]	A61K 31/485	[11]	1230115
	A61M 11/02		EP3079743 B1
		[13]	B

[51]	A61K 31/495	[11]	1240843
	A61K 31/4965		EP3193875 B1
		[13]	B

[51]	A61K 31/4965	[11]	1240843
	A61K 31/495		EP3193875 B1
	A61K 31/47		
	A61K 45/06		
	A61P 25/00		
	A61P 25/16		
	A61P 25/28		
		[13]	B

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[21] 18100473.6 [22] 12.01.2018

[86] 11.09.2015 PCT/US2015/049767

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[30] 15.09.2014 US, 62/050,668

[54] LEVOCETIRIZINE AND MONTELUKAST IN THE TREATMENT OF
INFLAMMATION MEDIATED CONDITIONS

左西替利和孟魯司特治療炎症介導的病症

[73] Inflammation Research Response Research, Inc.
515 E. Micheltorena
Suite G, Santa Barbara CA 93103
UNITED STATES OF AMERICA

[72] MAY, Bruce Chandler

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

[51]	A61K 31/5025	[11]	1240924
	C07D 487/04		CN107108632 B
		[13]	B

[51]	A61K 31/506	[11]	40011584
	A61K 31/519		EP3560498 B1
		[13]	B

[51]	A61K 31/519	[11]	40011584
	A61K 31/506		EP3560498 B1
	A61P 35/00		
		[13]	B

[25] EN

[21] 42020001841.4 [22] 22.08.2012

[30] 16.10.2009 US,25221309 P

[62] 22.08.2012 12108218.5

[54] COMBINATION COMPRISING AN MEK INHIBITOR AND A B-RAF INHIBITOR
包含 MEK 抑制劑和 B-RAF 抑制劑的組合

[73] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

[72] DUMBLE, Melissa
KUMAR, Rakesh
LAQUERRE, Sylvie
LEBOWITZ, Peter

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

[51]	A61K 31/5517	[11]	1230115
	A61M 11/02		EP3079743 B1
		[13]	B

[51]	A61K 31/585 C07D 493/22	[11]	1246279 EP3248981 B1
		[13]	B

[51]	A61K 31/661 A61K 45/00	[11]	1243961 CN107206086 B
		[13]	B

[51]	A61K 31/675 A61K 38/47	[11]	1252871 EP3294323 B1
		[13]	B

[51]	A61K 31/685 A61K 45/00	[11]	1243961 CN107206086 B
		[13]	B

[51]	A61K 31/7004 A61M 11/02	[11]	1230115 EP3079743 B1
		[13]	B

[51]	A61K 31/706 A61K 31/451	[11]	1228256 EP3068393 B1
		[13]	B

[51]	A61K 31/7068 A61K 31/451	[11]	1228256 EP3068393 B1
		[13]	B

[51]	A61K 31/728 A61K 38/39	[11]	40008524 EP3505180 B1
		[13]	B

[51] A61K 35/13 [11] 1257686
C12N 5/09 EP3340996 B1
G01N 33/574
[13] B

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10.11.2015 US,62/253,342

[54] SYSTEMS AND METHODS FOR MATCHING ONCOLOGY SIGNATURES
用於匹配腫瘤學特徵的系統和方法

[73] The Trustees of Columbia University in the City of New York
412 Low Memorial Library
535 West 116th Street
New York, New York 10027
UNITED STATES OF AMERICA

[72] CALIFANO, Andrea
ALVAREZ, Mariano, Javier

[74] MARKS & CLERK
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HONG KONG

[51] A61K 35/15 [11] 40061900
A61K 39/00 EP3895712 B1
A61P 35/00
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[21] 42022051294.1 [22] 07.04.2022

[30] 09.12.2016 US,201662432302P

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

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

[72] O'DWYER, Michael Eamon Peter

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

[51] A61K 35/17 [11] 1247098
A61K 39/00 CN107743399 B
[13] B

[51] A61K 35/28 [11] 40053520
C12N 5/0775 CN113373112 B
[13] B

[51] A61K 38/00 [11] 1225990
CN105722523 B
[13] B

[25] ZH

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[30] 15.11.2013 US, 61/905,075
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[54] METHODS FOR VIRAL INACTIVATION USING ECO-FRIENDLY DETERGENTS
使用環保洗滌劑的病毒滅活方法

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

[72] FISHER, Susan
CHEN, Qi
NORLING, Lenore

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

[51] A61K 38/00 [11] 1253318
C07K 14/81 CN108026162 B
[13] B

[51] A61K 38/05 [11] 1247131
A61K 39/00 EP3247393 B1
A61P 35/00
C07K 16/28
[13] B

[25] EN

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- [86] 20.01.2016 PCT/US2016/014132
- [87] 28.07.2016 WO2016/118629
- [30] 20.01.2015 US,US201562105490P
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14.01.2016 US,US201662278713P
- [54] MATRIX METALLOPROTEASE-CLEAVABLE AND SERINE PROTEASE
CLEAVABLE SUBSTRATES AND METHODS OF USE THEREOF
基質金屬蛋白酶可切割且絲氨酸蛋白酶可切割基質及其使用方法
- [73] Cytomx Therapeutics Inc.
151 Oyster Point Blvd, Suite 400
South San Francisco CA 94080
UNITED STATES OF AMERICA
- [72] MOORE, Stephen James
NGUYEN, Margaret Thy Luu
HOSTETTER, Daniel R.
VASILJEVA, Olga
SAGERT, Jason Gary
TERRETT, Jonathan Alexander
WEST, James William
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
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HONG KONG
-
- [51] A61K 38/05 [11] 40033919
A61K 9/19 CN111465389 B
[13] B
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- [51] A61K 38/15 [11] 1253011
A61K 9/14 EP3297608 B1
[13] B
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- [51] A61K 38/16 [11] 1247083
A61K 39/095 CN107913396 B
A61P 31/04
[13] B
- [25] ZH
- [21] 18106382.3 [22] 17.05.2018
- [30] 23.08.2010 US,61/376,160
- [54] STABLE FORMULATIONS OF NEISSERIA MENINGITIDIS RLP2086
ANTIGENS
腦膜炎奈瑟氏菌 RLP2086 抗原的穩定製劑

- [73] Wyeth LLC
惠氏有限責任公司
Five Giralda Farms Madison
New Jersey 07940
UNITED STATES OF AMERICA
- [72] KHANDKE, Lakshmi L·漢德科
LOUN, Bounthon B·勞恩
ARUMUGHAM, Rasappa R·阿魯穆加姆
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG
-

- [51] A61K 38/17 [11] 1244294
C07K 14/705 CN107207579 B
- [13] B
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- [51] A61K 38/17 [11] 1256827
G01N 33/68 EP3343226 B1
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-

- [51] A61K 38/19 [11] 1250518
C12N 15/00 EP3284821 B1
- [13] B
-

- [51] A61K 38/20 [11] 1250518
C12N 15/00 EP3284821 B1
- [13] B
-

- [51] A61K 38/28 [11] 1255297
C07K 14/62 CN108463468 B
- [13] B
-

- [51] A61K 38/39 [11] 40008524
A61K 31/728 EP3505180 B1
A61K 8/64
A61Q 19/08

A61P 17/02
A61P 17/00
A61P 17/16
A61P 39/06

[13] B

[25] EN

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[30] 30.09.2011 AU,2011904041

[54] IN VIVO SYNTHESIS OF ELASTIC FIBER
彈性纖維的體內合成

[73] Allergan Pharmaceuticals International Limited
Clonsaugh Business & Technology Park
Dublin 17, D17 E400
IRELAND

[72] Suzanne Marie Mithieux
Anthony Steven Weiss

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

[51] A61K 38/47 [11] 1252871
C12N 7/00 EP3294323 B1
C12N 15/86
A61K 31/675
A61K 45/06
A61K 48/00
A61P 25/28

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06.11.2015 US,US201562252055P
01.03.2016 US,US201662301980P
03.05.2016 US,US201662331156P

[54] ADENO-ASSOCIATED VIRUS FOR THERAPEUTIC DELIVERY TO CENTRAL
NERVOUS SYSTEM
用於治療傳遞給中樞神經系統的腺相關病毒

[73] Regents of the University of Minnesota
Suite 600 McNamara Alumni Ctr.
200 Oak Street SE
Minneapolis, MN 55455
UNITED STATES OF AMERICA

REGENXBIO Inc.

9804 Medical Center Drive,
Rockville, MD 20850,
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[72] McIvor, R. Scott
Belur, Lalitha R.
Kozarsky, Karen

[74] ROBIN BRIDGE & JOHN LIU
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[51] A61K 39/00 [11] 1247098
A61K 9/127 CN107743399 B
A61K 35/17
A61P 35/00

[13] B

[25] ZH

[21] 18106629.6 [22] 22.05.2018

[86] 09.05.2016 PCT/EP2016/060332

[87] 17.11.2016 WO 2016/180778

[30] 11.05.2015 EP, PCT/EP2015/060356

[54] ENHANCING THE EFFECT OF CAR-ENGINEERED T CELLS BY MEANS OF
NUCLEIC ACID VACCINATION

通過核酸接種增強 CAR-工程化的 T 細胞的作用

[73] BIONTECH CELL & GENE THERAPIES GMBH
拜恩科技細胞&基因治療有限公司
An der Goldgrube 12, 55131 Mainz
GERMANY

TRON - TRANSLATIONALE ONKOLOGIE AN DER UNIVERSITÄTSMEDIZIN
DER JOHANNES GUTENBERG-UNIVERSITÄT MAINZ GGMBH

TRON-美因茨約翰尼斯·古騰堡大學附屬轉化腫瘤醫學院公益有限公司

Freiligrathstr. 12, 55131 Mainz
GERMANY

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REINHARD, Katharina 凱瑟琳·萊因哈德
MROZ, Karolina Anna 卡羅利娜·安娜·姆羅茲
HOBOHM, Kathleen 凱思琳·霍博姆
SIMON, Petra 皮特拉·西蒙

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

[51]	A61K 39/00	[11]	1247131
	A61K 38/05		EP3247393 B1
		[13]	B

[51]	A61K 39/00	[11]	40061900
	A61K 35/15		EP3895712 B1
		[13]	B

[51]	A61K 39/095	[11]	1247083
	A61K 38/16		CN107913396 B
		[13]	B

[51]	A61K 39/395	[11]	1238649
	C07K 16/28		CN106432494 B
		[13]	B

[51]	A61K 39/395	[11]	1244294
	C07K 14/705		CN107207579 B
		[13]	B

[51]	A61K 39/395	[11]	1250937
	A61K 9/08		CN108261391 B
		[13]	B

[51]	A61K 39/395	[11]	1252859
	C07K 16/28		CN107849132 B
		[13]	B

[51]	A61K 39/42	[11]	40055435
	C07K 16/46		CN113563475 B
		[13]	B

[51] A61K 45/00 [11] 1243961
A61K 31/685 CN107206086 B
A61K 31/661
A61P 29/00
A61P 1/16
A61P 3/10
A61P 9/10
A61P 37/02
A61P 19/02
A61P 1/00
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[25] ZH

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[30] 09.12.2014 US, 62/089,690

[54] PREVENTION AND TREATMENT OF INFLAMMATORY CONDITIONS
炎性病況的預防和治療

[73] GRI BIO, INC.
GRI 生物有限公司
2223 Avenida de la Playa, La Jolla, CA 92037
UNITED STATES OF AMERICA

[72] CHATURVEDI, Vipin, Kumar 維平·庫馬·查圖維迪

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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89 Queensway, Admiralty
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[51] A61K 45/06 [11] 1240843
A61K 31/4965 EP3193875 B1
[13] B

[51] A61K 45/06 [11] 1252871
A61K 38/47 EP3294323 B1
[13] B

[51] A61K 47/12 [11] 1250937
A61K 9/08 CN108261391 B
[13] B

[51] A61K 47/18 [11] 1250937
A61K 9/08 CN108261391 B
[13] B

[51] A61K 47/26 [11] 1250937
A61K 9/08 CN108261391 B
[13] B

[51] A61K 47/36 [11] 1250937
A61K 9/08 CN108261391 B
[13] B

[51] A61K 47/60 [11] 1257769
A61P 19/00 CN108472383 B
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[25] ZH

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[54] CONTROLLED-RELEASE CNP AGONISTS WITH LOW NPR-C BINDING
具有低 NPR-C 結合的控制釋放 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 5, 2900 Hellerup
DENMARK

[72] RAU, Harald
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SPROGØE, Kennett
FALTINGER, Frank
WEGGE, Thomas
CLEEMANN, Felix

[74] KWAN, WONG & PARTNERS
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[51]	A61K 47/68	[11]	1253011
	A61K 9/14		EP3297608 B1
		[13]	B

[51]	A61K 47/69	[11]	1253011
	A61K 9/14		EP3297608 B1
		[13]	B

[51]	A61K 48/00	[11]	1252871
	A61K 38/47		EP3294323 B1
		[13]	B

[51]	A61K 8/64	[11]	40008524
	A61K 38/39		EP3505180 B1
		[13]	B

[51]	A61K 9/00	[11]	1230115
	A61M 11/02		EP3079743 B1
		[13]	B

[51]	A61K 9/00	[11]	1242197
	A61K 9/107		CN107205929 B
		[13]	B

[51]	A61K 9/08	[11]	1250937
	A61K 39/395		CN108261391 B
	A61K 47/26		
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	A61K 47/18		
	A61P 35/00		
		[13]	B

[25] ZH

[21]	18110423.6	[22]	14.08.2018
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[54] PHARMACEUTICAL PREPARATION STABLY COMPRISING CD147 MONOCLONAL ANTIBODY

穩定的包含 CD147 單克隆抗體的藥物製劑

[73] 江蘇太平洋美諾克生物藥業有限公司
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[51]	A61K 9/08	[11]	40033919
	A61K 9/19		CN111465389 B
		[13]	B

[51]	A61K 9/107	[11]	1242197
	A61K 9/00		CN107205929 B
		[13]	B

[25] ZH

[21] 18101652.7 [22] 01.02.2018

[86] 02.02.2016 PCT/EP2016/052188

[87] 11.08.2016 WO2016/124601

[30] 02.02.2015 US,62/110,740

[54] POLYAPHRONS AND PALPEBRAL ADMINISTRATION THEREOF
多泡沫體及其眼瞼施用

[73] Santen Pharmaceutical Co., Ltd
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JAPAN

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- [72] KIDO, Kazutaka 木戸一貴
SCHMITT, Mathieu 馬修·施密特
INAGAKI, Koji 稻垣孝司
BOUTTAZ, Adeline 艾德琳·布塔茲
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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HONG KONG

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- [51] A61K 9/127 [11] 1247098
A61K 39/00 CN107743399 B
[13] B

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- [51] A61K 9/127 [11] 1253011
A61K 9/14 EP3297608 B1
[13] B

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- [51] A61K 9/14 [11] 1253011
A61K 31/366 EP3297608 B1
A61P 31/18
A61K 38/15
A61K 31/167
A61K 31/19
A61K 31/325
A61K 31/4045
A61K 47/69
A61P 31/12
A61K 9/127
A61K 31/20
A61K 31/365
A61K 47/68
[13] B

[25] EN

[21] 18112377.8 [22] 27.09.2018

[86] 23.05.2016 PCT/US2016/033766

[87] 01.12.2016 WO2016/191363

[30] 22.05.2015 US,201562165444P

[54] COMBINATION HIV THERAPEUTIC
聯合 HIV 療法

[73] APHIOS CORPORATION
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UNITED STATES OF AMERICA

[72] CASTOR, Trevor Percival

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A61K 9/19 [11] 40033919
A61K 9/08 CN111465389 B
A61K 31/337
A61K 38/05

[13] B

[25] ZH

[21] 62021024052.4 [22] 21.01.2021

[86] 04.09.2018 PCT/CN2018/103887

[87] 14.03.2019 WO2019/047812

[30] 07.09.2017 CN,201710798308.9

[54] PHARMACEUTICAL COMPOSITION OF DOCETAXEL CONJUGATE AND
PREPARATION METHOD

多西他賽共綴物的藥物組合物及製備方法

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[72] LIU, Gang 刘刚

ZHANG, Xuan 张宣

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LI, Shuo 李硕

WEN, Xiaoming 温晓明

ZHANG, Qianli 张倩立

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

Flat B, 38/F, South Tower 3, Phase 2, Residence Bal-Air

HONG KONG

[51] A61L 31/08 [11] 1253528
A61F 9/00 CN107949354 B

[13] B

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| [51] | A61L 31/10
A61L 31/14
A61L 31/16
A61F 2/82 | [11] | 1190647
EP2716307 B1 | [13] | B |
| [25] | EN | | | | |
| [21] | 14103759.9 | [22] | 18.04.2014 | | |
| [30] | 13.06.2006 US, 60/812,990 | | | | |
| [54] | DRUG ELUTING STENT WITH A BIODEGRADABLE RELEASE LAYER
ATTACHED WITH AN ELECTRO-GRAFTED PRIMER COATING
具有附加在電移植底塗層上的可生物降解釋放層的藥物洗脫支架 | | | | |
| [73] | ALCHIMEDICS
阿尔希医药公司
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BUREAU, Christophe C·比羅
HENAULT, Elodie E·埃諾 | | | | |
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- | | | | | | |
|------|--------------------------|------|-------------------------|------|---|
| [51] | A61L 31/14
A61L 31/10 | [11] | 1190647
EP2716307 B1 | [13] | B |
|------|--------------------------|------|-------------------------|------|---|
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| [51] | A61L 31/16
A61L 31/10 | [11] | 1190647
EP2716307 B1 | [13] | B |
|------|--------------------------|------|-------------------------|------|---|
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|------|---|------|--------------------------|------|---|
| [51] | A61M 1/36 | [11] | 40013866
EP3586887 B1 | [13] | B |
| [25] | EN | | | | |
| [21] | 42020004154.9 | [22] | 12.03.2020 | | |
| [30] | 26.05.2010 US, 396344 P | | | | |
| [54] | ANATOMIC FIT OF A PERCUTANEOUS VAD FOR RIGHT HEART SUPPORT
為右心臟支持的一個經皮心室輔助裝置解剖擬合 | | | | |

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- [51] A61M 11/02 [11] 1230115
A61M 11/06 EP3079743 B1
A61M 15/00
A61M 16/00
A61M 16/06
A61M 16/14
A61M 16/20
A61K 9/00
A61K 31/137
A61K 31/4166
A61K 31/485
A61K 31/5517
A61K 31/7004
A61P 9/04
A61P 3/00
A61P 37/00
A61M 16/04

[13] B

- [25] EN
- [21] 17103846.1 [22] 13.04.2017
- [86] 10.12.2014 PCT/AU2014/050406
- [87] 18.06.2015 WO2015/085362
- [30] 11.12.2013 AU,2013904823
- [54] APPARATUS
裝置
- [73] De Motu Cordis Pty. Ltd.
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GREGORY, Shaun David
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[51]	A61M 11/06	[11]	1230115
	A61M 11/02		EP3079743 B1
		[13]	B

[51]	A61M 15/00	[11]	1230115
	A61M 11/02		EP3079743 B1
		[13]	B

[51]	A61M 16/00	[11]	1230115
	A61M 11/02		EP3079743 B1
		[13]	B

[51]	A61M 16/04	[11]	1230115
	A61M 11/02		EP3079743 B1
		[13]	B

[51]	A61M 16/06	[11]	1230115
	A61M 11/02		EP3079743 B1
		[13]	B

[51]	A61M 16/14	[11]	1230115
	A61M 11/02		EP3079743 B1
		[13]	B

[51]	A61M 16/20	[11]	1230115
	A61M 11/02		EP3079743 B1
		[13]	B

[51]	A61M 25/01	[11]	40063979
	A61B 34/35		CN113693733 B
		[13]	B

[51]	A61M 25/01	[11]	40063980
	A61B 34/35		CN113633389 B
		[13]	B

[51]	A61M 25/09	[11]	40063979
	A61B 34/35		CN113693733 B
		[13]	B

[51]	A61M 25/09	[11]	40063980
	A61B 34/35		CN113633389 B
		[13]	B

[51]	A61M 35/00	[11]	1234294
	A45D 19/02		CN106793855 B
		[13]	B

[51]	A61M 5/20	[11]	1202466
			EP2846855 B1
		[13]	B

[25] EN

[21] 15103029.2 [22] 25.03.2015

[86] 03.05.2013 PCT/EP2013/059282

[87] 14.11.2013 WO2013/167494

[30] 07.05.2012 EP,12166990.7

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BRERETON, Simon

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[51]	A61M 5/20 A61M 5/24 A61M 5/32	[11]	1247874 EP3302631 B1
		[13]	B
[25]	EN		
[21]	18107309.1	[22]	05.06.2018
[86]	02.06.2016 PCT/EP2016/062450		
[87]	08.12.2016 WO2016/193344		
[30]	03.06.2015 EP,15170584.5		
[54]	DRUG DELIVERY DEVICE HAVING AN AUDIBLE INDICATOR 具有聲響指示器的藥物輸送裝置		
[73]	Sanofi-Aventis Deutschland GmbH Brüningstrasse 50, 65929 Frankfurt am Main GERMANY		
[72]	MOSEBACH, Carsten KEMP, Thomas Mark HODGSON, Louise TIMMIS, William		
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[51]	A61M 5/24 A61M 5/20	[11]	1247874 EP3302631 B1
		[13]	B

[51]	A61M 5/32 A61M 5/20	[11]	1247874 EP3302631 B1
		[13]	B

[51]	A61M 60/135 A61M 60/414	[11]	1251501 CN108136089 B
		[13]	B

[51]	A61M 60/205 A61M 60/414	[11]	1251501 CN108136089 B
		[13]	B

[51] A61M 60/268 [11] 1251501
A61M 60/414 CN108136089 B
[13] B

[51] A61M 60/40 [11] 1251501
A61M 60/414 CN108136089 B
[13] B

[51] A61M 60/414 [11] 1251501
A61M 60/135 CN108136089 B
A61M 60/205
A61M 60/40
A61M 60/818
A61M 60/857
A61M 60/268
A61M 60/829
A61M 60/50
[13] B

[25] ZH

[21] 18110935.7 [22] 24.08.2018

[86] 04.10.2016 PCT/EP2016/073702

[87] 13.04.2017 WO2017/060257

[30] 09.10.2015 EP,15189241.1

[54] PUMP, IN PARTICULAR A BLOOD PUMP
泵、尤其是血泵

[73] ECP ENTWICKLUNGSGESELLSCHAFT MBH
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52074 AACHEN
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[72] SCHUMACHER, JOERG
SIESS, THORSTEN
SCHECKEL, MARIO

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

[51] A61M 60/50 [11] 1251501
A61M 60/414 CN108136089 B
[13] B

[51] A61M 60/818 [11] 1251501
A61M 60/414 CN108136089 B
[13] B

[51] A61M 60/829 [11] 1251501
A61M 60/414 CN108136089 B
[13] B

[51] A61M 60/857 [11] 1251501
A61M 60/414 CN108136089 B
[13] B

[51] A61N 1/05 [11] 1256717
A61N 1/32 CN108136182 B
[13] B

[51] A61N 1/32 [11] 1256717
A61N 1/36 CN108136182 B
A61N 1/05
[13] B

[25] ZH

[21] 18115727.8 [22] 07.12.2018

[86] 18.08.2016 PCT/US2016/047547

[87] 23.02.2017 WO2017/031314

[30] 18.08.2015 US, 62/206,621

[54] METHODS FOR APPLYING EPIDURAL ELECTRICAL STIMULATION
應用硬膜外電刺激的方法

[73] University of Louisville Research Foundation, Inc.
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[72] HARKEMA, Susan, J.
CHEN, Yangsheng
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HUBSCHER, Charles
RAVI, Manikandan

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[51]	A61N 1/36	[11]	1256717
	A61N 1/32		CN108136182 B
		[13]	B

[51]	A61P 1/00	[11]	1243961
	A61K 45/00		CN107206086 B
		[13]	B

[51]	A61P 1/16	[11]	1243961
	A61K 45/00		CN107206086 B
		[13]	B

[51]	A61P 13/12	[11]	1256827
	G01N 33/68		EP3343226 B1
		[13]	B

[51]	A61P 17/00	[11]	40008524
	A61K 38/39		EP3505180 B1
		[13]	B

[51]	A61P 17/02	[11]	40008524
	A61K 38/39		EP3505180 B1
		[13]	B

[51]	A61P 17/16	[11]	40008524
	A61K 38/39		EP3505180 B1
		[13]	B

[51]	A61P 19/00	[11]	1257769
	A61K 47/60		CN108472383 B
		[13]	B

[51]	A61P 19/02	[11]	1243961
	A61K 45/00		CN107206086 B

[13] B

[51]	A61P 25/00	[11]	1240843
	A61K 31/4965		EP3193875 B1

[13] B

[51]	A61P 25/14	[11]	1248609
	A61K 31/4375		EP3265085 B1

[13] B

[51]	A61P 25/16	[11]	1240843
	A61K 31/4965		EP3193875 B1

[13] B

[51]	A61P 25/28	[11]	1240843
	A61K 31/4965		EP3193875 B1

[13] B

[51]	A61P 25/28	[11]	1252871
	A61K 38/47		EP3294323 B1

[13] B

[51]	A61P 29/00	[11]	1243961
	A61K 45/00		CN107206086 B

[13] B

[51]	A61P 29/00	[11]	1257166
	C07D 231/12		CN108349901 B

[13] B

[51]	A61P 3/00	[11]	1230115
	A61M 11/02		EP3079743 B1

[13] B

[51]	A61P 3/10	[11]	1243961
	A61K 45/00		CN107206086 B

[13] B

[51]	A61P 3/10	[11]	1255297
	C07K 14/62		CN108463468 B

[13] B

[51]	A61P 31/04	[11]	1247083
	A61K 38/16		CN107913396 B

[13] B

[51]	A61P 31/12	[11]	1238649
	C07K 16/28		CN106432494 B

[13] B

[51]	A61P 31/12	[11]	1253011
	A61K 9/14		EP3297608 B1

[13] B

[51]	A61P 31/14	[11]	40055435
	C07K 16/46		CN113563475 B

[13] B

[51]	A61P 31/18	[11]	1253011
	A61K 9/14		EP3297608 B1

[13] B

[51]	A61P 35/00 C07K 16/28	[11]	1238649 CN106432494 B
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[13] B

[51]	A61P 35/00 C07D 487/04	[11]	1240924 CN107108632 B
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[51]	A61P 35/00 C07K 14/705	[11]	1244294 CN107207579 B
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[13] B

[51]	A61P 35/00 C07D 493/22	[11]	1246279 EP3248981 B1
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[13] B

[51]	A61P 35/00 A61K 39/00	[11]	1247098 CN107743399 B
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[13] B

[51]	A61P 35/00 A61K 38/05	[11]	1247131 EP3247393 B1
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[13] B

[51]	A61P 35/00 A61K 9/08	[11]	1250937 CN108261391 B
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[13] B

[51]	A61P 35/00 A61K 31/519	[11]	40011584 EP3560498 B1
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[13] B

[51]	A61P 35/00	[11]	40041475
	C07D 403/14		EP3795570 B1

[13] B

[51]	A61P 35/00	[11]	40061900
	A61K 35/15		EP3895712 B1

[13] B

[51]	A61P 35/02	[11]	1228256
	A61K 31/451		EP3068393 B1

[13] B

[51]	A61P 37/00	[11]	1230115
	A61M 11/02		EP3079743 B1

[13] B

[51]	A61P 37/00	[11]	1246279
	C07D 493/22		EP3248981 B1

[13] B

[51]	A61P 37/02	[11]	1243961
	A61K 45/00		CN107206086 B

[13] B

[51]	A61P 37/06	[11]	1258914
	A61K 31/4439		CN109152771 B

[13] B

[51]	A61P 39/06	[11]	40008524
	A61K 38/39		EP3505180 B1

[13] B

[51]	A61P 9/04	[11]	1230115
	A61M 11/02		EP3079743 B1

[13]	B
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[51]	A61P 9/10	[11]	1243961
	A61K 45/00		CN107206086 B

[13]	B
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[51]	A61P 9/10	[11]	40053520
	C12N 5/0775		CN113373112 B

[13]	B
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[51]	A61Q 19/08	[11]	40008524
	A61K 38/39		EP3505180 B1

[13]	B
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[51]	A62C 35/68	[11]	40035445
	F16L 13/14		CN111520548 B

[13]	B
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[51]	A63B 21/072	[11]	40048619
			CN112839721 B

[13]	B
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[25]	ZH
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[21]	62021038911.5	[22]	15.09.2021
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[86]	06.05.2019 PCT/EP2019/061481
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[87]	19.03.2020 WO2020/052815
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[30]	11.09.2018 NO,20181186
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[54]	A WEIGHTLIFTING DEVICE
	舉重裝置

[73]	GUNGNIR AS
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-
- [51] A63F 13/42 [11] 40052281
A63F 13/55 CN113398572 B
[13] B
- [25] ZH
- [21] 42021042005.5 [22] 05.11.2021
- [54] VIRTUAL PROP SWITCHING METHOD, SKILL SWITCHING METHOD,
VIRTUAL OBJECT SWITCHING METHOD
虛擬道具切換方法、技能切換方法、虛擬對象切換方法
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- [51] A63F 13/45 [11] 40040648
A63F 13/55 CN112535864 B
[13] B
- [25] ZH
- [21] 42021030671.8 [22] 08.05.2021
- [54] METHOD AND DEVICE FOR CONTROLLING VIRTUAL CARD IN CARD-CLASS
VIRTUAL SCENE, AND APPARATUS
牌類虛擬場景中的虛擬牌控制方法、裝置及設備
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[51] A63F 13/497 [11] 40046020
A63F 13/57 CN113041613 B
A63F 13/803

[13] B

[25] ZH

[21] 42021036289.3 [22] 06.08.2021

[54] GAME REVIEW METHOD, DEVICE, TERMINAL AND STORAGE MEDIUM
對局回顧方法、裝置、終端及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] A63F 13/52 [11] 40043409
A63F 13/58 CN112604274 B
A63F 13/822

[13] B

[25] ZH

[21] 42021033024.7 [22] 11.06.2021

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

虛擬對象的顯示方法、裝置、終端及存儲介質

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MAO, Ke 毛克

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YU, Weixiang 余伟祥

KOU, Jing 寇敬

YANG, Zefeng 杨泽锋

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[51]	A63F 13/52	[11]	40046418
	G06F 3/04847		CN113050861 B
		[13]	B

[51]	A63F 13/52	[11]	40047823
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		[13]	B

[51]	A63F 13/55	[11]	40040648
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		[13]	B

[51]	A63F 13/55	[11]	40047823
	H04N 21/2187		CN112973120 B
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[51]	A63F 13/55	[11]	40052281
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[51]	A63F 13/57	[11]	40046020
	A63F 13/497		CN113041613 B
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[51]	A63F 13/58	[11]	40043409
	A63F 13/52		CN112604274 B
		[13]	B

[51]	A63F 13/803	[11]	40046020
	A63F 13/497		CN113041613 B
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[51]	A63F 13/822	[11]	40043409
	A63F 13/52		CN112604274 B
		[13]	B

[51]	A63F 13/86	[11]	40047823
	H04N 21/2187		CN112973120 B
		[13]	B

[51]	B01J 19/00	[11]	40039271
	C07D 471/04		EP3749668 B1
		[13]	B

[51]	B01L 3/00	[11]	1227354
	C12Q 1/6804		EP3089822 B1
		[13]	B

[51] B01L 3/00 [11] 1246243
B01L 7/00 EP3302804 B1
B01L 9/00
G01N 21/03
G01N 21/64
G01N 15/10
G01N 15/14
[13] B

[25] EN

[21] 18105726.0 [22] 03.05.2018

[86] 26.05.2016 PCT/US2016/034380

[87] 08.12.2016 WO2016/196210

[30] 29.05.2015 US, 62/168,531
03.09.2015 US, 62/213,670

[54] SAMPLE CARRIER AND ASSAY SYSTEM FOR CONDUCTING DESIGNATED REACTIONS
樣品載體及用於進行指定反應的測定系統

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Antoni MURCIA

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

[51] B01L 3/00 [11] 1251660
G01N 33/58 EP3289362 B1
[13] B

[51] B01L 3/00 [11] 1255712
C12M 3/00 GB2560290 B
[13] B

[51] B01L 7/00 [11] 1246243
B01L 3/00 EP3302804 B1
[13] B

[51] B01L 9/00 [11] 1246243
B01L 3/00 EP3302804 B1
[13] B

[51] B25B 13/06 [11] 40014944
CN110871416 B
[13] B

[25] ZH

[21] 42020005104.3 [22] 31.03.2020

[30] 04.09.2018 US,16/121,075

[54] HEX DRIVER

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[72] Benjamin T. SCHULZ 本杰明·T·舒尔茨

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[51] B25B 13/46 [11] 40029349
GB2581548 B
[13] B

[25] EN

[21] 42020019434.8 [22] 03.11.2020

[30] 25.02.2019 US,16284122

[54] TOOL WITH DOUBLE LEAF SPRING

具有雙板簧的工具

[73] Snap-on Incorporated

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[72] CHRISTOPHER D THOMPSON

DAVID T ROSS

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[51] B29C 49/06 [11] 40055456
B29C 49/78 CN113547721 B
[13] B

[25] ZH

[21] 42021045141.5 [22] 23.12.2021

[30] 23.04.2020 JP, 2020-076654

[54] INJECTION STRETCH BLOW MOLDING MACHINE AND METHOD FOR MOLDING
POLYTHYLENE CONTAINER
注射拉伸吹塑成型機以及聚乙烯製容器的成型方法

[73] Aoki Technical Laboratory, Inc.
株式会社青木固研究所
4963-3, Oaza Minamijo, Sakakimachi
Hanishina-gun, Nagano-ken
JAPAN
日本
長野縣埴科郡坂城町大字南条 4963 番地 3

[72] AOKI Shigeto 青木茂人

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] B29C 49/78 [11] 40055456
B29C 49/06 CN113547721 B
[13] B

[51] B42D 25/00 [11] 40032860
G06K 19/06 EP3698280 B1
[13] B

[51] B42D 25/22 [11] 40032860
G06K 19/06 EP3698280 B1
[13] B

[51] B42D 25/23 [11] 40032860
G06K 19/06 EP3698280 B1
[13] B

[51]	B42D 25/346 G06K 19/06	[11]	40032860 EP3698280 B1
		[13]	B

[51]	B42D 25/351 G06K 19/06	[11]	40032860 EP3698280 B1
		[13]	B

[51]	B42D 25/36 G06K 19/06	[11]	40032860 EP3698280 B1
		[13]	B

[51]	B42D 25/40 G06K 19/06	[11]	40032860 EP3698280 B1
		[13]	B

[51]	B60N 2/28 B62B 9/14	[11]	40005458 CN110104050 B
		[13]	B

[51]	B60W 30/085 E02F 9/26	[11]	40030920 EP3660231 B1
		[13]	B

[51]	B60W 30/095 E02F 9/26	[11]	40030920 EP3660231 B1
		[13]	B

[51]	B60W 60/00 E02F 9/26	[11]	40030920 EP3660231 B1
		[13]	B

[51]	B61L 1/02 B61L 1/06 B61L 1/16 B61L 1/20	[11]	40052391 EP3835166 B1
		[13]	B
[25]	EN		
[21]	42021042913.0	[22]	23.11.2021
[54]	RAIL CONTACT ELEMENT AND DROP OFF DETECTION UNIT 軌道接觸元件和跌落檢測單元		
[73]	Thales Management & Services Deutschland GmbH Thalesplatz 1, 71254 Ditzingen GERMANY		
[72]	GEBERT, Thomas BECKER, Michael KLEMM, Rainer RATH, Ingo		
[74]	NORTON ROSE FULBRIGHT HONG KONG 38/F Jardine House, 1 Connaught Place Central HONG KONG		

[51]	B61L 1/06 B61L 1/02	[11]	40052391 EP3835166 B1
		[13]	B

[51]	B61L 1/16 B61L 1/02	[11]	40052391 EP3835166 B1
		[13]	B

[51]	B61L 1/20 B61L 1/02	[11]	40052391 EP3835166 B1
		[13]	B

[51]	B61L 27/04	[11]	40042928 CN112572549 B
		[13]	B
[25]	ZH		
[21]	42021031578.4	[22]	21.05.2021
[54]	A METHOD FOR AUTOMATIC HANDLING OF A SHUNTING APPROACH ROAD 一種調車進路自動辦理的方法		

- [73] 卡斯柯信號有限公司
中國
200070 上海市靜安區天目中路 428 號
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- [72] 王如躍
何敏剛
萬豐豐
趙周
費振豪
馮振國
席興彪
吳學謙
- [74] UNION PATENT SERVICE CENTRE
Units E-F, 20th Floor, Neich Tower
128 Gloucester Road
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-

- [51] B61L 27/04 [11] 40044770
B61L 27/10 CN112874589 B
[13] B
- [25] ZH
- [21] 42021034944.5 [22] 13.07.2021
- [54] AUTOMATIC ADJUSTMENT SYSTEM AND METHOD FOR TRAIN PLANNING
OPERATION DIAGRAM
一種列車計劃運行圖自動調整系統及方法
- [73] 卡斯柯信號有限公司
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200070 上海市靜安區天目中路 428 號
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- [72] 劉峰博
錢江
周庭梁
吳翔
徐璟
邱俊奎
周公建
劉曉
- [74] UNION PATENT SERVICE CENTRE
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[51] B61L 27/10 [11] 40044770
B61L 27/04 CN112874589 B
[13] B

[51] B62B 9/14 [11] 40005458
A47D 9/00 CN110104050 B
A47D 13/10
A47D 15/00
B60N 2/28
A47D 13/04
A47D 1/00
[13] B

[25] ZH

[21] 19128873.7 [22] 29.08.2019

[30] 01.02.2018 JP,2018-016639

[54] CANOPY AND CHILDCARE ARTICLE HAVING THE SAME
篷和具備篷的育兒用品

[73] COMBI CORPORATION

康貝株式會社

日本

東京都台東區元淺草

2-6-7

[72] 益子惠里

黑巢広子

[74] 王文奎

香港

九龍紅磡黃埔花園百合苑

七座十六樓H室

[51] B64F 1/20 [11] 40061402
F21K 9/235 CN113677598 B
F21K 9/237
F21K 9/68
G01S 1/70
[13] B

[25] ZH

[21] 62022051380.3 [22] 08.04.2022

[86] 18.04.2020 PCT/US2020/028874

[87] 22.10.2020 WO2020/215030

[30] 18.04.2019 US,62/835,822

[54] INFRARED SOURCE FOR AIRPORT RUNWAY LIGHT APPLICATIONS

用於機場跑道燈的紅外光源

- [73] SURFACE IGNITER, LLC
表面點火裝置有限責任公司
8401 Chagrin Road Chagrin Falls
OH 44023
UNITED STATES OF AMERICA
- [72] CAROME, Edward 愛德華·卡羅姆
HANNA, George, C. 喬治·C·漢娜
- [74] WAN HUI DA (ASIA PACIFIC) CONSULTING LIMITED
Suite 1903, Central Plaza
18 Harbour Road
HONG KONG
-
- [51] B65D 33/01 [11] 40014948
B65D 81/34 CN110834822 B
[13] B
-
- [51] B65D 81/34 [11] 40014948
B65D 33/01 CN110834822 B
[13] B
- [25] ZH
- [21] 42020005108.4 [22] 31.03.2020
- [30] 28.12.2011 JP,2011-288741
31.01.2012 JP,2012-019255
- [54] PACKAGING BAG
包裝袋
- [73] KYORAKU Co., Ltd.
京洛株式會社
598-1, Tatsumae-cho, Nakadachiuri-sagaru
Karasumadori, Kamigyo-ku, Kyoto-shi, Kyoto 602-0912
JAPAN
日本
- NAFUKO Co., Ltd.
奈夫克股份有限公司
14/1 2nd Floor, Suwan Tower, Soi Saladaeng 1
North Sathorn Road, Silom, Bangrak, Bangkok 10500
THAILAND
泰國
- [72] HARA, Masato 原正人
TSUCHIYA, Takashi 槌谷尚
- [74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

[51]	B65G 1/04 B65G 1/137	[11]	40037207 CN112105568 B
		[13]	B
[25]	ZH		
[21]	62021027197.4	[22]	15.03.2021
[86]	11.10.2018 PCT/EP2018/077713		
[87]	31.10.2019 WO2019/206439		
[30]	25.04.2018 NO,20180590		
[54]	CONTAINER HANDLING VEHICLE WITH FIRST AND SECOND SECTIONS WITH MOTOR IN SECOND SECTION 具有第一區段和第二區段及在第二區段中的電機的集裝箱搬運車輛		
[73]	AUTOSTORE TECHNOLOGY AS Stokkastrandvegen 85 5578 Nedre Vats NORWAY		
[72]	AUSTRHEIM, Trond		
[74]	KSK IP AGENCY LIMITED FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG 3 SUGAR STREET, CAUSEWAY BAY HONG KONG		

[51]	B65G 1/137 B65G 1/04	[11]	40037207 CN112105568 B
		[13]	B

[51]	B66C 13/46 E02F 9/26	[11]	40030920 EP3660231 B1
		[13]	B

[51]	B66C 13/48 E02F 9/26	[11]	40030920 EP3660231 B1
		[13]	B

[51]	B66F 3/25 B66F 5/04	[11]	40058009 GB2597591 B
		[13]	B

[51] B66F 3/25 [11] 40058010
B66F 5/04 GB2597590 B
[13] B

[51] B66F 3/30 [11] 40058009
B66F 5/04 GB2597591 B
[13] B

[51] B66F 3/30 [11] 40058010
B66F 5/04 GB2597590 B
[13] B

[51] B66F 5/04 [11] 40058009
B66F 3/25 GB2597591 B
B66F 3/30
[13] B

[25] EN

[21] 42022048317.6 [22] 16.02.2022

[30] 07.06.2019 US,16434730

[54] FLOOR JACK LOCKOUT ASSEMBLY
臥式千斤頂鎖定組件

[73] Snap-on Incorporated
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[74] GLOBAL ZEN IP SERVICES LIMITED
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[51] B66F 5/04 [11] 40058010
B66F 3/25 GB2597590 B
B66F 3/30
[13] B

[25] EN

[21] 42022048318.4 [22] 16.02.2022
[30] 07.06.2019 US,16343730
[54] FLOOR JACK LOCKOUT ASSEMBLY
臥式千斤頂鎖定組件
[73] Snap-on Incorporated
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[51] B66F 9/06 [11] 40030920
E02F 9/26 EP3660231 B1
[13] B

[51] B66F 9/075 [11] 40030920
E02F 9/26 EP3660231 B1
[13] B

[51] C07B 59/00 [11] 1240924
C07D 487/04 CN107108632 B
[13] B

[51] C07C 13/04 [11] 1257166
C07D 231/12 CN108349901 B
[13] B

[51] C07C 45/67 [11] 40020376
C07D 501/08 GB2575261 B
[13] B

[51] C07D 205/04 [11] 1257166
C07D 231/12 CN108349901 B
[13] B

[51] C07D 207/14 [11] 1257166
C07D 231/12 CN108349901 B
[13] B

[51] C07D 207/16 [11] 1245792
EP3237379 B1
[13] B

[25] EN

[21] 18105454.8 [22] 26.04.2018

[86] 23.12.2015 PCT/GB2015/054140

[87] 30.06.2016 WO2016/102967

[30] 23.12.2014 GB,1423107.0

[54] PROCESS FOR PREPARING ALPHA-CARBOXAMIDE PYRROLIDINE
DERIVATIVES
製備 α -甲酰胺吡咯烷衍生物的方法

[73] CONVERGENCE PHARMACEUTICALS LIMITED
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[72] MACPHERSON, David
WITTY, David
GIBLIN, Gerard
WILLIAMS, Michael
WALKER, Donald
KIESMAN, William
MACK, Tamera

[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
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[51] C07D 209/54 [11] 1257166
C07D 231/12 CN108349901 B
[13] B

- [51] C07D 211/70 [11] 40005862
C07D 401/10 CN110088087 B
A61K 31/4418
[13] B
- [25] ZH
- [21] 19129334.9 [22] 09.09.2019
- [86] 28.09.2017 PCT/KR2017/010896
- [87] 05.04.2018 WO2018/062924
- [30] 28.09.2016 US, 62/400,694
- [54] TETRAHYDROPYRIDINE DERIVATIVES AND THEIR USE AS ANTIBACTERIAL AGENTS
四氫吡啶衍生物及其作為抗菌劑的用途
- [73] DONG-A ST CO., LTD.
東亞 ST 株式會社
64, Cheon-ho-daero, Dongdaemun-gu
Seoul 02578
REPUBLIC OF KOREA
- [72] CHOI, Sun-Ho 崔善鎬
IM, Weon-Bin 任元彬
CHOI, Sung-Hak 崔成鶴
CHO, Chong-Hwan 曹宗煥
MOON, Ho-Sang 文鎬相
PARK, Jung-Sang 朴正祥
LEE, Min-Jung 李珉晶
SUNG, Hyun-Jung 成鉉貞
MOON, Jun-Hwan 文竣煥
SONG, Seung-Hyun 宋勝顯
LEE, Hyung-Keun 李炯權
CHOI, Ji-Hoon 崔智勳
PARK, Cheon-Hyoung 朴天炯
KIM, Yoon-Jung 金鉤貞
KIM, Jin-hyuk 金真懌
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- [51] C07D 213/61 [11] 1257166
C07D 231/12 CN108349901 B
[13] B
-

- [51] C07D 231/12 [11] 1257166
C07D 331/04 CN108349901 B
C07D 401/10

C07D 403/10
C07D 413/06
C07D 413/10
C07D 413/12
C07D 205/04
C07D 207/14
C07D 271/06
C07D 277/30
C07D 209/54
C07C 13/04
C07D 213/61
C07D 305/06
A61K 31/4245
A61P 29/00

[13] B

[25] ZH

[21] 18116047.9 [22] 13.12.2018

[86] 06.12.2016 PCT/EP2016/079825

[87] 15.06.2017 WO2017/097732

[30] 09.12.2015 EP,15198733.6

[54] PHENYL DERIVATIVES AS CANNABINOID RECEPTOR 2 AGONISTS
作為大麻素受體 2 激動劑的苯基衍生物

[73] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
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SWITZERLAND

[72] GAVELLE, Olivier 奧利維耶·加韦勒
GRETHER, Uwe 尤伟·格雷瑟
NETTEKOVEN, Matthias 马蒂亚斯·内特科文
ROEVER, Stephan 斯蒂芬·勒韦尔
ROGERS-EVANS, Mark 马克·罗杰斯-埃文斯
ROMBACH, Didier 迪迪埃·罗姆巴赫

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[51] C07D 271/06 [11] 1257166
C07D 231/12 CN108349901 B

[13] B

[51] C07D 277/30 [11] 1257166
C07D 231/12 CN108349901 B

[13] B

[51] C07D 305/06 [11] 1257166
C07D 231/12 CN108349901 B

[13] B

[51] C07D 307/16 [11] 40020376
C07D 501/08 GB2575261 B

[13] B

[51] C07D 331/04 [11] 1257166
C07D 231/12 CN108349901 B

[13] B

[51] C07D 401/10 [11] 1257166
C07D 231/12 CN108349901 B

[13] B

[51] C07D 401/10 [11] 40005862
C07D 211/70 CN110088087 B

[13] B

[51] C07D 401/14 [11] 40041475
C07D 403/14 EP3795570 B1

[13] B

[51] C07D 403/10 [11] 1257166
C07D 231/12 CN108349901 B

[13] B

[51] C07D 403/14 [11] 40041475
C07D 401/14 EP3795570 B1

A61P 35/00
A61K 31/4709

[13] B

[25] EN

[21] 42021031959.6 [22] 28.05.2021

[30] 23.09.2019 US, 201962904007 P

[54] SUBSTITUTED QUINOLINE-8-CARBONITRILE DERIVATIVES HAVING
ANDROGEN RECEPTOR DEGRADATION ACTIVITY AND USES THEREOF
具有雄激素受體降解活性的取代的喹啉-8-甲腈衍生物及其用途

[73] Accutar Biotechnology Inc.
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[72] FAN, Jie
QIAN, Yimin
HE, Wei
LIU, Ke

[74] MARKS & CLERK
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[51] C07D 413/06 [11] 1257166
C07D 231/12 CN108349901 B
[13] B

[51] C07D 413/10 [11] 1257166
C07D 231/12 CN108349901 B
[13] B

[51] C07D 413/12 [11] 1257166
C07D 231/12 CN108349901 B
[13] B

[51] C07D 471/04 [11] 40039271
B01J 19/00 EP3749668 B1
[13] B

[25] EN

[21] 62021028726.9 [22] 01.04.2021

- [86] 05.02.2019 PCT/EP2019/052690
[87] 15.08.2019 WO2019/154770
[30] 07.02.2018 EP,18155470
[54] CONTINUOUS PROCESS FOR THE PREPARATION OF TRAZODONE
用於製備曲唑酮的連續方法
[73] Aziende Chimiche Riunite Angelini Francesco A.C.R.A.F. S.p.A.
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[72] IACOANGELI, Tommaso
MORO, Leonardo Mario
CARACCIOLO TORCHIAROLO, Giuliano
CAVARISCHIA, Claudia
FURLOTTI, Guido
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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- [51] C07D 487/04 [11] 1240924
C07B 59/00 CN107108632 B
A61K 31/5025
A61P 35/00
[13] B
[25] ZH
[21] 18100328.3 [22] 10.01.2018
[86] 03.12.2015 PCT/EP2015/078525
[87] 09.06.2016 WO2016/087586
[30] 04.12.2014 EP,14196387.6
05.12.2014 EP,14196585.5
[54] A DEUTERATED TRIAZOLOPYRIDAZINE AS A KINASE MODULATOR
作為激酶調節劑的氘化的三唑並噻嗪
[73] JANSSEN PHARMACEUTICA NV
詹森药业股份有限公司
TURNHOUTSEWEG 30
2340 BEERSE
BELGIUM
[72] GILISSEN, RONALDUS, ARNODUS, HENDRIKA, JOSEPH R·A·H·J·吉利
森
FURER, PATRICK, BLASIUS P·B·富雷爾
HOUPIS, IOANNIS, NICOLAOS I·N·烏皮
MEERPOEL, LIEVEN L·梅爾珀爾
PERERA, TIMOTHY, PIETRO, SUREN T·P·S·佩雷拉
PYE, PHILIP, JAMES P·J·派伊
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] C07D 493/22 [11] 1246279
A61P 35/00 EP3248981 B1
A61P 37/00
A61K 31/365
A61K 31/585
A61K 31/343
[13] B

[25] EN

[21] 18105555.6 [22] 28.04.2018

[86] 29.10.2015 PCT/CN2015/093161

[87] 04.05.2017 WO2017/070878

[54] C14-HYDROXYL ESTERIFIED AMINO ACID DERIVATIVES OF TRIPTOLIDE,
AND PREPARATION METHOD AND USE THEREOF
C14-位羥基酯化的雷公藤甲素氨基酸衍生物、及其製備方法和應用

[73] HANGZHOU WEBEN PHARMACEUTICALS INC.
2101, 2F, No. 1180 Binan Road, Changhe Residential District
Binjiang District, Hangzhou, Zhejiang 310052
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[72] XU, Rongzhen

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

[51] C07D 501/08 [11] 40020376
C07D 307/16 GB2575261 B
C07C 45/67
[13] B

[25] EN

[21] 42020010569.0 [22] 06.07.2020

[54] INTERMEDIATES IN THE SYNTHESIS OF C3-SUBSTITUTED
CEPHALOSPORINS
C3 取代的頭孢菌素合成中的中間體

[73] NORBROOK LABORATORIES LIMITED
Carnbane Industrial Estate, NEWRY
County Down, BT35 6QQ
UNITED KINGDOM

[72] Karolina Madela

[74] CHAN, TANG & KWOK
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[51]	C07K 1/06	[11]	1255297
	C07K 14/62		CN108463468 B

[13] B

[51]	C07K 1/107	[11]	1255297
	C07K 14/62		CN108463468 B

[13] B

[51]	C07K 14/085	[11]	1210208
	C12N 7/04		EP2893007 B1

[13] B

[51]	C07K 14/415	[11]	1253318
	C07K 14/81		CN108026162 B

[13] B

[51]	C07K 14/47	[11]	1253318
	C07K 14/81		CN108026162 B

[13] B

[51]	C07K 14/47	[11]	1256827
	G01N 33/68		EP3343226 B1

[13] B

[51]	C07K 14/54	[11]	1250518
	C12N 15/00		EP3284821 B1

[13] B

[51]	C07K 14/62	[11]	1255297
	C07K 1/107		CN108463468 B
	C07K 1/06		

A61K 38/28

A61P 3/10

[13] B

[25] ZH

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[54] ACYLATED DERIVATIVE OF HUMAN INSULIN OR ANALOGUE THEREOF

一種人胰島素或其類似物的酰化衍生物

[73] JIANGSU HENGRUI PHARMACEUTICALS CO., LTD.

江苏恒瑞医药股份有限公司

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[72] LIU, Deyu 劉德玉

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WANG, Feifei 王菲菲

ZENG, Xiang 曾翔

WANG, Tao 王濤

WANG, Yali 王亞里

DAI, Yulu 戴雨璐

[74] 李永康

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[51] C07K 14/705

[11] 1244294

C07K 16/28

CN107207579 B

C07K 16/40

C12N 15/13

C12N 15/12

A61K 38/17

A61K 39/395

A61P 35/00

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[25] ZH

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- [54] ANTIGEN BINDING MOLECULES COMPRISING A TRIMERIC TNF FAMILY
LIGAND
包含三聚體 TNF 家族配體的抗原結合分子
- [73] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
Grenzacherstrasse 124, CH-4070 Basel
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- [72] BRUENKER, Peter
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AMANN, Maria
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FERRARA KOLLER, Claudia
KLEIN, Christian
LEVITSKI, Viktor
MOESSNER, Ekkehard
- [74] KWAN, WONG & PARTNERS
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-
- [51] C07K 14/705 [11] 40017625
A01K 67/027 EP3590332 B1
- [13] B

-
- [51] C07K 14/81 [11] 1253318
A61K 38/00 CN108026162 B
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C07K 14/47
- [13] B

[25] ZH

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[54] CYSTINE KNOT SCAFFOLD PLATFORM
胱氨酸結支架平台

[73] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
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[72] HANNOUSH, Rami 拉米·阿努希
KALUARACHCHI, Harini 哈里尼·卡盧拉切基
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NOLAND, Cameron 卡梅倫·諾蘭

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[51] C07K 16/00 [11] 1257919
C12N 15/113 CN108546295 B
C12N 5/10

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[54] RECOMBINANT POLYPEPTIDE PRODUCTION METHOD
重組多肽的製造方法

[73] Chugai Seiyaku Kabushiki Kaisha
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[51] C07K 16/10 [11] 1210208
C12N 7/04 EP2893007 B1

[13] B

[51] C07K 16/28 [11] 1238649
C12N 15/13 CN106432494 B
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A61P 35/00

[13] B

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- [54] NOVEL ANTI-PD-1 ANTIBODY
新型抗-PD-1 抗體
- [73] Guangzhou Gloria Biosciences Co., Ltd.
广州誉衡生物科技有限公司
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广州高新技术产业开发区科学城瑞和路 79 号
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- [74] Xiaoyu FAN
10B, BLK 2, PEAK ONE
63 MEITIN RD., TAIWAI
HONG KONG
-
- [51] C07K 16/28 [11] 1244294
C07K 14/705 CN107207579 B
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- [51] C07K 16/28 [11] 1247131
A61K 38/05 EP3247393 B1
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A61K 39/395 CN107849132 B
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- [54] HUMANIZED AND AFFINITY MATURED ANTIBODIES TO FCRH5 AND
METHODS OF USE
人源化的和親和力成熟的針對 FCRH5 的抗體和使用方法
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[51] C07K 16/28 [11] 1256365
CN108137699 B
[13] B

[25] ZH

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[54] BISPECIFIC ANTIBODIES SPECIFIC FOR PD1 AND TIM3
對 PD1 和 TIM3 特異性的雙特異性抗體

[73] F. HOFFMANN-LA ROCHE AG
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PERRO, Mario
REGULA, Joerg Thomas
SCHLOTHAUER, Tilman
SEEBER, Stefan
UMAÑA, Pablo
WUENSCH, Ildiko
ZWICK, Adrian

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HONG KONG

[51] C07K 16/40 [11] 1244294
C07K 14/705 CN107207579 B
[13] B

[51] C07K 16/46 [11] 40055435
C12N 15/13 CN113563475 B
C12N 15/85
A61K 39/42
A61P 31/14
[13] B

[25] ZH

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[54] A BISPECIFIC ANTIBODY AGAINST NOVEL CORONAVIRUS AND ITS APPLICATION

一種抗新型冠狀病毒的雙特異性抗體及其應用

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LI, Shihua 李世华
LI, Zhaohui 黎朝晖
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[51] C08B 37/06 [11] 40014858
C08L 5/06 CN110272567 B
[13] B

[51] C08G 63/682 [11] 40036047
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- [87] 04.07.2019 WO2019/129691
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04.04.2018 EP,18165713.1
- [54] A FLUORINATED ETHER POLYMER, THE PREPARATION METHOD THEREFORE
AND USE THEREOF
氟化醚聚合物、其製備方法及其用途
- [73] AKZO NOBEL COATINGS INTERNATIONAL B.V.
VELPERWEG 76, 6824 BM ARNHEM
NETHERLANDS
- [72] WANG, Jianhui
LU, Junbiao
XU, Zhenglin
SHI, Zheng
XING, Shili
- [74] FEDERATION OF HONG KONG INDUSTRIES
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|------|-------------|------|--------------|
| [51] | C08G 75/045 | [11] | 40013895 |
| | C08L 81/00 | | EP3540013 B1 |
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| [51] | C08L 1/02 | [11] | 40014858 |
| | C08L 5/06 | | CN110272567 B |
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| [51] | C08L 5/06 | [11] | 40014858 |
| | C08L 1/02 | | CN110272567 B |
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[54] ACTIVATED PECTIN-CONTAINING BIOMASS COMPOSITIONS, PRODUCTS,
AND METHODS OF PRODUCING
包含活化的果膠的生物質組合物、產品及生產方法

[73] CP Kelco ApS
CP 凱可股份公司
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[51] C08L 81/00 [11] 40013895
C08G 75/045 EP3540013 B1
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[54] RESIN COMPOSITION SUITABLE FOR PRINTING AND PRINTING METHOD
UTILIZING THE SAME
適用於印刷的樹脂組合物和使用其的印刷方法

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Roth, Meinhart
Billiani, Janine

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[51] C09K 5/06 [11] 1247053
A43B 7/00 CN107404968 B
[13] B

[51] C12M 3/00 [11] 1255712
B01L 3/00 GB2560290 B

C12M 3/06
G01N 33/50

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[54] OPEN-TOP MICROFLUIDIC DEVICE WITH STRUCTURAL ANCHORS
具有結構錨的開頂微流體裝置

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[51] C12M 3/06 [11] 1255712
C12M 3/00 GB2560290 B

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[51] C12N 15/00 [11] 1250518
C07K 14/54 EP3284821 B1
A61K 38/19
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C12N 15/85

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[54] VECTORS CONDITIONALLY EXPRESSING THERAPEUTIC PROTEINS, HOST
CELLS COMPRISING THE VECTORS, AND USES THEREOF
條件表達治療蛋白的載體，包含所述載體的宿主細胞，及其應用

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[51]	C12N 15/11	[11]	1233684
	C12Q 1/6886		CN106795562 B
		[13]	B

[51]	C12N 15/113	[11]	1257919
	C07K 16/00		CN108546295 B
		[13]	B

[51]	C12N 15/113	[11]	40058786
	C12N 15/85		CN113403309 B
	C12N 5/10		
		[13]	B

[25] ZH

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[54] APPLICATION OF A NON-HOMOLOGOUS DOUBLE-STRANDED
OLIGONUCLEOTIDE FRAGMENT IN A GENE KNOCKOUT SYSTEM
非同源雙鏈寡聚核苷酸片段在基因敲除系統中的應用

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HONG KONG

[51]	C12N 15/12 C07K 14/705	[11]	1244294 CN107207579 B
		[13]	B

[51]	C12N 15/13 C07K 16/28	[11]	1238649 CN106432494 B
		[13]	B

[51]	C12N 15/13 C07K 14/705	[11]	1244294 CN107207579 B
		[13]	B

[51]	C12N 15/13 C07K 16/46	[11]	40055435 CN113563475 B
		[13]	B

[51]	C12N 15/41 C12N 7/04	[11]	1210208 EP2893007 B1
		[13]	B

[51]	C12N 15/55 C12N 9/14	[11]	40064144 CN113930406 B
		[13]	B

[51]	C12N 15/62 C12N 9/16	[11]	40043614 EP3750999 B1
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[54] CHIMERIC POLYPEPTIDES HAVING TARGETED BINDING SPECIFICITY

具有靶向結合特異性的嵌合多肽

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[51] C12N 15/82 [11] 1210208
C12N 7/04 EP2893007 B1
[13] B

[51] C12N 15/85 [11] 1250518
C12N 15/00 EP3284821 B1
[13] B

[51] C12N 15/85 [11] 40055435
C07K 16/46 CN113563475 B
[13] B

[51] C12N 15/85 [11] 40058786
C12N 15/113 CN113403309 B
[13] B

[51]	C12N 15/86 A61K 38/47	[11]	1252871 EP3294323 B1
		[13]	B

[51]	C12N 5/0775 A61K 35/28 A61P 9/10	[11]	40053520 CN113373112 B
		[13]	B

[25] ZH

[21] 42021043101.1 [22] 25.11.2021

[54] EXOSOMES DERIVED FROM MESENCHYMAL STEM CELLS BASED ON
PRETREATMENT WITH TONGXINLUO AND METHOD FOR PREPARATION
THEREOF

基於通心絡預處理的間充質幹細胞來源外泌體及其製備方法

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[51]	C12N 5/09 A61K 35/13	[11]	1257686 EP3340996 B1
		[13]	B

[51]	C12N 5/10 C07K 16/00	[11]	1257919 CN108546295 B
		[13]	B

[51]	C12N 5/10 C12N 15/113	[11]	40058786 CN113403309 B
		[13]	B

[51] C12N 7/00 [11] 1252871
A61K 38/47 EP3294323 B1
[13] B

[51] C12N 7/01 [11] 1210208
C12N 7/04 EP2893007 B1
[13] B

[51] C12N 7/04 [11] 1210208
A01H 5/00 EP2893007 B1
C07K 14/085
C07K 16/10
C12N 15/41
C12N 15/82
C12N 7/01
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[54] ENTEROVIRUS 71-LIKE PARTICLES PRODUCTION IN PLANTS
腸病毒 71 樣顆粒在植物中的產生

[73] MEDICAGO INC.
莫迪卡戈公司
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[72] D'AOUST, Marc-Andre 馬克-安德烈·蒂奧斯特
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COUTURE, Manon 曼儂·庫特里
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[51] C12N 9/14 [11] 40064144
C12N 15/55 CN113930406 B
C12Q 1/6869

[13] B

[25] ZH

[21] 62022048835.2

[22] 24.02.2022

[54] PIF1-LIKE HELICASE AND USE THEREOF

一種 PIF1-LIKE 解旋酶及其應用

[73] Qitan Technology Ltd., Beijing

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Weili LV 吕伟丽

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[51] C12N 9/16
C12N 15/62[11] 40043614
EP3750999 B1

[13] B

[51] C12Q 1/25
G01N 33/68[11] 1256827
EP3343226 B1

[13] B

[51] C12Q 1/68
G01N 33/68[11] 1256827
EP3343226 B1

[13] B

[51] C12Q 1/6804
C12Q 1/6806
B01L 3/00[11] 1227354
EP3089822 B1

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[21] 17101107.9

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[54] ANALYSIS OF NUCLEIC ACIDS ASSOCIATED WITH SINGLE CELLS USING
NUCLEIC ACID BARCODES
使用核酸條形碼分析與單細胞相關聯的核酸
[73] Atreca, Inc.
75 Shoreway Road
Suite C
San Carlos, CA 94070-2727
UNITED STATES OF AMERICA
[72] TAN, Yann Chong
WITHEY, Gary
[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
-

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EP3529380 B1
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[54] METHODS FOR CHEMICAL LIGATION OF NUCLEIC ACIDS
核酸的化學連接方法
[73] Illumina, Inc.
5200 Illumina Way
San Diego, CA 92122
UNITED STATES OF AMERICA

Illumina Singapore PTE. Ltd.
11 Biopolis Way
09-05 Helios
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SINGAPORE

[72] Yin Nah TEO
Xi-Jun CHEN
Tarun KHURANA

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

[51] C12Q 1/6827 [11] 1247645
C12Q 1/6886 EP3325664 B1
C12Q 1/6883
C12Q 1/6869
G16B 20/00
G16B 25/00
G16B 30/00

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[54] ANALYSIS OF FRAGMENTATION PATTERNS OF CELL-FREE DNA
游離 DNA 的片段化模式的分析

[73] THE CHINESE UNIVERSITY OF HONG KONG
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[72] LO, Yuk-Ming Dennis
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[74] HongKong Qide Professional Accounting & Secretaries Limited
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[51] C12Q 1/6869 [11] 1233684
C12Q 1/6886 CN106795562 B
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C12Q 1/6827 EP3325664 B1
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C12N 9/14 CN113930406 B
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[51] C12Q 1/6886 [11] 1233684
C12Q 1/6869 CN106795562 B
C12N 15/11
G16B 20/30
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[54] METHYLATION PATTERN ANALYSIS OF TISSUES IN DNA MIXTURE
DNA 混合物中的組織甲基化模式分析

[73] The Chinese University of Hong Kong

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[72] CHIU, Rossa Wai Kwun 趙慧君

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[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED

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[51] C12Q 1/6886 [11] 1247645
C12Q 1/6827 EP3325664 B1
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[51] C12Q 1/6886 [11] 1260290
G16H 50/30 CN108899091 B
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D01F 6/94 CN110291236 B
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[51] D01F 6/94 [11] 40009729
D01F 1/10 CN110291236 B
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[54] DEODORANT SPANDEX AND METHOD FOR PREPARING THE SAME
除臭氨綸及其製備方法

[73] HYOSUNG TNC CORPORATION

曉星天禧(株)

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REPUBLIC OF KOREA

[72] HONG, Ji Hye 洪智慧

HONG, Su Rim 洪秀琳

KANG, Yeon Soo 姜淵秀

[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG

[51] E01C 19/00 [11] 40030920
E02F 9/26 EP3660231 B1
[13] B

[51]	E02D 17/13 G01C 9/00	[11]	40039841 CN112611357 B
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[51]	E02F 5/02 G01C 9/00	[11]	40039841 CN112611357 B
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[54] SYSTEM AND METHOD FOR AUTONOMOUS OPERATION OF HEAVY MACHINERY
重型機械自主操作的系統和方法

[73] Intsite Ltd
46/1 Shimshon St.
Haifa
ISRAEL

[72] RAM-ON, Tzach
RAM-ON, Mor
WEISS, Gil Avraham

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

[51]	E04B 1/08	[11]	40033340
	E04H 9/02		EP3673128 B1
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[51]	E04B 1/24	[11]	40033340
	E04H 9/02		EP3673128 B1
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[51]	E04B 1/66	[11]	40033705
	E04F 21/16		CN112160429 B
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[54] SCRAPER, MORTAR SCRAPING ASSEMBLY, HOLE PLUGGING DEVICE AND
HOLE PLUGGING APPARATUS

一種刮板、刮漿組件、孔洞封堵裝置及孔洞封堵設備

[73] GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD.

广东博智林机器人有限公司

中國

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顺江居委会北滘工业园骏业东路 11 号东面办公室二楼 201-11

[72] 尚涛

常先伟

邓小梅

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李军涛

林山

[74] 陳鄧郭律師行

香港

灣仔軒尼詩道 48-62 號

上海實業大廈 25 樓 2503-4 室

[51] E04F 21/16 [11] 40033705
E04B 1/66 CN112160429 B
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[51] E04H 9/02 [11] 40033340
E04B 1/08 EP3673128 B1
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[54] SEISMIC YIELDING CONNECTION
地震屈服連接

[73] Patco LLC
14401 W. 65th Way, Unit B
Arvada, CO 80004
UNITED STATES OF AMERICA

[72] STASZCZYK, Grzegorz
VANKER, John Louis
LASTOWSKI, Michael J.

[74] ONC LAWYERS
19TH FLOOR, THREE EXCHANGE SQUARE
8 CONNAUGHT PLACE, CENTRAL
HONG KONG

[51] E05B 15/00 [11] 40049408
E05B 3/00 CN113431431 B
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[51] E05B 3/00 [11] 40049408
E05B 3/10 CN113431431 B
E05B 15/00
[13] B

[25] ZH

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[54] ADAPTER FOR INSTALLATION OF A HOLDING ELEMENT OF A DOOR OR
WINDOW HANDLE
用於安裝門把手或窗把手的保持元件的適配器

- [73] FRANZ SCHNEIDER BRAKEL GMBH + CO KG
弗朗茨·施奈德有限及兩合公司
Nieheimer Straße 38
33034 Brakel
GERMANY
- [72] ZIMMERMANN, Sascha S·齊默爾曼
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
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Shatin, N.T.
HONG KONG

-
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E05B 3/00 CN113431431 B
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- [30] 05.06.2015 JP,2015-115244
- [54] BRAKING DEVICE, AND SHIELDING DEVICE USING SAME
制動裝置以及使用該制動裝置的遮蔽裝置
- [73] 立川窗飾工業株式會社
日本
東京都港區
三田三丁目 1 番 12 號
- [72] 山岸萬人
植松 貴俊
江波戶 武信
高橋 大輔
織田 信壽
- [74] 香港專利商標代理有限公司
香港

皇后大道西 419K
博仕臺 10 樓 A 室

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	E21B 47/06		CN108194074 B
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[51]	E21B 47/06	[11]	1257175
	E21B 47/01		CN108194074 B
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[25]	ZH		
[21]	18116070.9	[22]	14.12.2018
[30]	24.03.2011 US,13/071,302		
[54]	SONDE WITH INTEGRAL PRESSURE SENSOR AND METHOD		
	具有一體的壓力傳感器的探測器及其相關方法		
[73]	MERLIN TECHNOLOGY, INC.		
	19625 62nd Ave. South		
	Ste. B-103 Kent		
	WA 98032		
	UNITED STATES OF AMERICA		
[72]	艾伯特·w·周		
	德米特里·費爾德曼		
	本杰明·約翰·梅代羅斯		
[74]	MELVIN LI INTELLECTUAL PROPERTY LIMITED		
	Level 35, Two Pacific Place		
	88 Queensway, Admiralty		
	HONG KONG		

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	F16L 55/11		CN111520548 B
	A62C 35/68		
		[13]	B
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[21]	42021025501.4	[22]	09.02.2021
[30]	30.11.2015 US,62/260922		
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[54]	SPRINKLER ADAPTER AND PIPE PLUG		
	噴灑器適配器和管插塞件		
[73]	VICTAULIC COMPANY		
	4901 KESSLERSVILLE ROAD		
	EASTON, PA 18040		
	UNITED STATES OF AMERICA		

[72] DOLE, DOUGLAS R.
WANG, WEI
VAN WERT, JAMES

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	F16L 55/175	[11]	1248794
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[54] PIPE REPAIRING TOOL
管維修工具

[73] The Hong Kong and China Gas Company Limited
香港中華煤氣有限公司
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[72] Mr Pui Ching YEUNG 楊培正

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

[51]	F21K 9/235	[11]	40061402
	B64F 1/20		CN113677598 B
		[13]	B

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[51]	F21K 9/68 B64F 1/20	[11]	40061402 CN113677598 B
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[21]	62021031158.0	[22]	14.05.2021
[86]	13.07.2018 PCT/JP2018/026498		
[87]	16.01.2020 WO2020/012641		
[54]	CONTROLLER AND AIR-CONDITIONING SYSTEM 控制器及空氣調節系統		
[73]	MITSUBISHI ELECTRIC CORPORATION 三菱电机株式会社 7-3, MARUNOUCHI 2-CHOME CHIYODA-KU, TOKYO 100-8310 JAPAN		
[72]	NAKANO, SATOSHI 中野聡		
[74]	CLT PATENT & TRADEMARK (H.K.) LIMITED Unit 09, 34/F., Office Tower, Convention Plaza 1 Harbour Road, Wanchai HONG KONG		

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[51]	F24F 110/10 F24F 11/64	[11]	40040932 CN112368519 B
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[51]	F24F 120/12 F24F 11/64	[11]	40040932 CN112368519 B
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[51]	F28D 20/02 A43B 7/00	[11]	1247053 CN107404968 B
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[51]	G01C 15/12 G01C 9/00	[11]	40039841 CN112611357 B
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[51]	G01C 9/00 G01C 15/12 E02F 5/14 E02F 5/02 E02D 17/13	[11]	40039841 CN112611357 B
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[25] ZH

[21]	42021030061.2	[22]	28.04.2021
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[54] A DRILLING RIG INCLUDING A DEVICE FOR CONNECTING A DEVICE FOR
MEASURING VERTICALITY
包括用於連接測量垂直度用裝置的裝置的鑽機

[73] Soletanche Freyssinet
索列丹斯-弗萊西奈公司
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[72] Jean-Francois MOSSER 让-弗朗索瓦·莫瑟

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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[51]	G01D 1/00 E02F 9/26	[11]	40030920 EP3660231 B1
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		[13]	B

[51]	G01N 15/14 B01L 3/00	[11]	1246243 EP3302804 B1
		[13]	B

[51]	G01N 15/14 G01N 33/58	[11]	1251660 EP3289362 B1
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[51]	G01N 21/64 B01L 3/00	[11]	1246243 EP3302804 B1
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[51]	G01N 33/50 G01N 33/58	[11]	1251660 EP3289362 B1
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[51]	G01N 33/50 G01N 35/10	[11]	1254945 CN108463732 B
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[51]	G01N 33/50 C12M 3/00	[11]	1255712 GB2560290 B
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[51]	G01N 33/574 A61K 35/13	[11]	1257686 EP3340996 B1
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[51] G01N 33/58 [11] 1251660
G01N 33/50 EP3289362 B1
B01L 3/00
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[54] MICROFLUIDIC DROPLET DETECTION AND SORTING
微流控微滴檢測和分選

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[72] MERTEN, Christoph, A.
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[51] G01N 33/68 [11] 1256827
A61P 13/12 EP3343226 B1
C12Q 1/25
A61K 38/17
C07K 14/47
C12Q 1/68
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[54] BIOMARKERS ASSOCIATED WITH PRE-DIABETES, DIABETES AND
DIABETES RELATED CONDITIONS
與糖尿病前期、糖尿病及糖尿病相關病症相關的生物標記

[73] Proteomics International Pty Ltd
SUITE 13, THE ATRIUM, 123A COLIN STREET
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AUSTRALIA

[72] STOLL, Thomas
BRINGANS, Scott
WINFIELD, Kaye
CASEY, Tammy
DAVIS, Wendy
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PETERS, Kirsten
LIPSCOMBE, Richard

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[51] G01N 35/10 [11] 1254945
G01N 33/50 CN108463732 B
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[54] APPARATUS AND SYSTEM FOR BIOFLUID SAMPLE DISPENSING AND/OR
ASSAY

用於生物流體試樣分配和/或化驗的設備和系統

[73] Nitto Denko Corporation
日東電工株式會社
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[72] NAWAWONGSE, Rapeechai 李星平
WANG, Ying Song 王映松
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CHENG, Yuen Hsia 曾運祥
LYNN, Charm, Nyein 沙爾姆·迎·林恩
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LIU, Feng 劉峰

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[51] G01S 1/70 [11] 40061402
B64F 1/20 CN113677598 B
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- [51] G01S 13/02 [11] 1252438
G01S 7/22 CN108369270 B
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- [25] ZH
- [21] 18111739.3 [22] 12.09.2018
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- [30] 28.09.2015 US, 62/233, 666
- [54] RADAR DETECTOR WITH MULTI-BAND DIRECTIONAL DISPLAY AND
ENHANCED DETECTION OF FALSE ALERTS
具有多頻段方向顯示和增強的偽警報探測的雷達探測器
- [73] ESCORT INC.
埃斯科特公司
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UNITED STATES OF AMERICA
- [72] John KUHN 約翰·庫恩
Jeff STEVENS 杰夫·史蒂文森
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485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG
-
- [51] G01S 5/00 [11] 40013054
G01S 5/08 CN110221243 B
H04W 64/00
[13] B
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- [21] 42020002919.7 [22] 18.02.2020
- [54] METHOD AND SYSTEM FOR POSITIONING COMMUNICATION NETWORK
一種通信網絡的定位方法和系統
- [73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
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- [72] Zhen TAO 陶震
- [74] 三友知識產權代理有限公司
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[51]	G01S 7/22	[11]	1252438
	G01S 13/02		CN108369270 B
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[51]	G01S 7/24	[11]	1252438
	G01S 13/02		CN108369270 B
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[51]	G02B 27/42	[11]	1242785
	G02F 1/1335		CN107209393 B
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[51]	G02B 27/44	[11]	1242785
	G02F 1/1335		CN107209393 B
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[51]	G02B 30/30	[11]	1242785
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[51]	G02B 30/40	[11]	1242785
	G02F 1/1335		CN107209393 B
		[13]	B

[51]	G02B 5/18	[11]	1242785
	G02F 1/1335		CN107209393 B
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G02B 6/00 CN107209393 B
G02B 27/44
G02B 5/18
G02B 30/30
H04N 13/315
G02B 30/40
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G02B 27/42
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[30] 28.01.2015 US,62/109,040
[54] THREE-DIMENSIONAL (3D) ELECTRONIC DISPLAY
三維(3D)電子顯示器
[73] LEIA Inc.
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[51] G03G 15/08 [11] 40013072
G03G 21/18 EP3588193 B1
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[30] 12.04.2018 US,201815951586
[54] COMMUNICATION BETWEEN AN IMAGE FORMING DEVICE AND A
REPLACEABLE SUPPLY ITEM
在圖像形成裝置和可更換供給物品之間的通信

[73] Lexmark International, Inc.
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[51]	G03G 21/18	[11]	40013072
	G03G 15/08		EP3588193 B1
		[13]	B

[51]	G04B 17/04	[11]	40045420
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[51]	G04B 17/04	[11]	40045422
	G04B 17/28		CN112305892 B
		[13]	B

[51]	G04B 17/20	[11]	40045420
	G04B 17/28		CN112305893 B
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[51]	G04B 17/20	[11]	40045422
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[51]	G04B 17/28	[11]	40045420
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G04B 17/04
G04B 29/04

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[54] HOROLOGICAL CARRIAGE-STOP WITH CARRIAGE STOP STRIP
具有托架止動條的鐘錶托架止動部

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G04B 17/20 CN112305892 B
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G04B 29/04

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[54] HOROLOGICAL CARRIAGE-STOP WITH LIFTING FINGER AND STOP FINGER
具有提升指狀件和止動指狀件的鐘錶托架止動部

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[51] G04B 17/32 [11] 40045422
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[21] 42021033427.2 [22] 21.06.2021

[54] MECHANISM FOR ANIMATION OF AN OBJECT FOR A PIECE OF JEWELLERY
OR COSTUME JEWELLERY

對用於珠寶或人造珠寶的物品進行動畫的機構

[73] CompliTime SA
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[51]	G05D 1/00	[11]	40030920
	E02F 9/26		EP3660231 B1
		[13]	B

[51]	G05D 1/02	[11]	40030920
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		[13]	B

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			CN113156933 B
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[21] 42021037030.0 [22] 16.08.2021

[54] A SYSTEM AND METHOD FOR CONTROLLING ROBOT MOVE
一種機器人行進控制系統和方法

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[51]	G06F 11/07	[11]	40057910
			CN113296990 B
		[13]	B

[25] ZH

[21] 42022046920.9 [22] 24.01.2022

[54] TIME SERIES DATA ANOMALY IDENTIFICATION METHOD AND DEVICE
時序數據的異常識別方法及裝置

[73] Alibaba Cloud Computing Co., Ltd.
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[51]	G06F 11/10	[11]	40064985
	G06F 3/06		CN113821179 B
		[13]	B

[51]	G06F 11/14	[11]	40059146
	G06F 8/65		CN113296804 B
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[51]	G06F 11/30	[11]	40058631
	G06F 11/34		CN113297026 B
	H04L 67/1097		
	H04L 43/0823		
	H04L 41/0677		
		[13]	B

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[54] OBJECT DETECTION METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND
COMPUTER READABLE STORAGE MEDIUM
對象檢測方法、裝置、電子設備及計算機可讀存儲介質

[73] Alibaba Group Holding Limited
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[51] G06F 11/34 [11] 40058631
G06F 11/30 CN113297026 B
[13] B

[51] G06F 11/36 [11] 40010747
CN109992501 B
[13] B

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[54] METHOD AND DEVICE FOR INSPECTING AVAILABILITY OF APPLET AND
GENERATING AVAILABLE APPLET LIST
小程序的可用性檢查、可用小程序列表生成方法和裝置

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[51] G06F 16/16 [11] 1249779
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[54] DISPLAY METHOD, FILE CLEANING METHOD AND APPARATUS, DISPLAY
DEVICE AND ELECTRONIC DEVICE
顯示方法、文件清理方法、裝置、顯示設備及電子設備

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G06F 16/16 CN107545010 B

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G06F 8/65 CN113296804 B

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[54] SEARCH METHOD, DEVICE AND SYSTEM BASED ON OR FUSING USER
RELATIONSHIP DATA
基於及融合用戶關係數據的搜索方法、裝置和系統

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[51]	G06F 16/27 G06F 3/06	[11]	40064985 CN113821179 B
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[51]	G06F 16/28 G06F 16/245	[11]	1221046 CN105446972 B
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[54] METHOD AND DEVICE FOR RECOMMENDING INFORMATION, ELECTRONIC
APPARATUS AND STORAGE MEDIUM
信息推薦方法及裝置、電子設備、存儲介質

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[51]	G06F 16/9535 H04L 67/55	[11]	40038809 CN112422592 B
		[13]	B

[51]	G06F 16/9535 G06F 16/901 G06K 9/62 G06N 3/04 G06N 3/08	[11]	40053648 CN113553514 B
		[13]	B

[25] ZH

[21] 42021044187.9

[22] 09.12.2021

[54] METHOD AND APPARATUS FOR RECOMMENDING OBJECT BASED ON
ARTIFICIAL INTELLIGENCE, AND ELECTRONIC DEVICE
基於人工智能的對象推薦方法、裝置及電子設備

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[51]	G06F 21/45 G09C 1/04	[11]	40057245 EP3871124 B1
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[87] 08.10.2020 WO2020/201466

[30] 03.04.2019 GB,1904692.9

[54] PORTABLE DATA STACK HOLDER
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HONG KONG[51] G06F 21/51 [11] 1233732
G06F 21/57 CN106384043 B

[13] B

[25] ZH

[21] 17107190.4 [22] 18.07.2017

[54] 2D CODE SAFETY PROTECTION METHOD AND RELATED DEVICE
一種二維碼安全防護方法及相關設備[73] Alibaba Group Holding Limited
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[51]	G06F 21/57	[11]	1233732
	G06F 21/51		CN106384043 B
		[13]	B

[51]	G06F 21/60	[11]	40041069
	H04L 9/40		CN111935163 B
		[13]	B

[51]	G06F 21/62	[11]	40041069
	H04L 9/40		CN111935163 B
		[13]	B

[51]	G06F 21/64	[11]	40041069
	H04L 9/40		CN111935163 B
		[13]	B

[51]	G06F 3/01	[11]	1249779
	G06F 16/16		CN107545010 B
		[13]	B

[51]	G06F 3/0484	[11]	1249779
	G06F 16/16		CN107545010 B
		[13]	B

[51]	G06F 3/04847	[11]	40046418
	G06F 3/0488		CN113050861 B
	G06F 3/14		
	A63F 13/52		
		[13]	B

[25] ZH

[21] 42021036234.9 [22] 05.08.2021

[54] DISPLAY INTERFACE CONTROLLING METHOD, ELECTRONIC DEVICE, AND STORAGE MEDIUM

顯示界面的控制方法、電子設備以及存儲介質

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G06Q 30/06

G06Q 10/08

[11] 40010729

CN109992191 B

[13] B

[25] ZH

[21] 42019000379.8

[22] 25.12.2019

[54] ORDERED PRODUCT INFORMATION PROCESSING METHOD AND DEVICE

一種訂購品信息處理方法及裝置

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G06F 3/04847

[11] 40046418

CN113050861 B

[13] B

[51] G06F 3/06

[11] 40010945

CN110018782 B

[13] B

[25] ZH

[21] 42019000697.3 [22] 30.12.2019

[54] DATA READING/WRITING METHOD AND RELATED DEVICE
一種數據讀/寫方法及相關裝置

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[51] G06F 3/06 [11] 40010968
CN110018781 B

[13] B

[25] ZH

[21] 42019000720.3 [22] 30.12.2019

[54] DISK FLOW CONTROL METHOD AND DEVICE AND ELECTRONIC DEVICE
磁盤流控方法、裝置以及電子設備

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[51] G06F 3/06 [11] 40064985
G06F 11/10 CN113821179 B
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[13] B

[25] ZH

[21] 42022054228.6 [22] 27.05.2022

[54] DATA STORAGE METHOD AND DEVICE, COMPUTING EQUIPMENT AND
STORAGE MEDIUM
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[51]	G06F 3/14	[11]	40046418
	G06F 3/04847		CN113050861 B
		[13]	B

[51]	G06F 30/27	[11]	40064982
	G06Q 10/04		CN113822500 B
		[13]	B

[51]	G06F 8/65	[11]	40059146
	G06F 16/23		CN113296804 B
	G06F 8/71		
	G06F 11/14		
		[13]	B

[25] ZH

[21] 42022047452.2 [22] 30.01.2022

[54] METHOD AND DEVICE FOR UPGRADING DATABASE
升級數據庫的方法以及裝置

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[51]	G06F 8/71	[11]	40059146
	G06F 8/65		CN113296804 B
		[13]	B

[51]	G06F 9/455	[11]	40064621
	G06F 9/50		CN113821310 B
		[13]	B

[25] ZH

[21]	42022054231.0	[22]	27.05.2022
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[54] DATA PROCESSING METHOD, PROGRAMMABLE NETWORK CARD EQUIPMENT,
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[51]	G06F 9/50	[11]	40064621
	G06F 9/455		CN113821310 B
		[13]	B

[51]	G06K 19/06	[11]	40032860
	B42D 25/40		EP3698280 B1
	B42D 25/22		
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B42D 25/23
B42D 25/351
B42D 25/00
B42D 25/346

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[21] 62020022032.0 [22] 14.12.2020

[86] 26.09.2018 PCT/US2018/052832

[87] 25.04.2019 WO2019/079007

[30] 18.10.2017 US, 62/573,789

27.12.2017 US, 62/610,745

18.06.2018 US, 62/686,358

[54] METAL, CERAMIC, OR CERAMIC-COATED TRANSACTION CARD WITH
WINDOW OR WINDOW PATTERN AND OPTIONAL BACKLIGHTING
具有窗或窗圖案和可選背光的金屬、陶瓷或陶瓷塗層的交易卡

[73] Composecure, LLC
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UNITED STATES OF AMERICA

[72] LOWE, Adam
DASILVA, Luis

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[51] G06K 19/07 [11] 1245982
G07F 7/08 EP3300042 B1

[13] B

[51] G06K 9/62 [11] 40016220
G06V 40/40 CN110942032 B

[13] B

[51] G06K 9/62 [11] 40053648
G06F 16/9535 CN113553514 B

[13] B

[51] G06N 3/04 [11] 40016220
G06V 40/40 CN110942032 B

[13] B

[51] G06N 3/04 [11] 40041949
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[51] G06N 3/04 [11] 40042996
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[51] G06N 3/04 [11] 40055305
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[51] G06N 3/04 [11] 40064982
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[51] G06N 3/08 [11] 40041949
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[51]	G06N 3/08	[11]	40055305
	G06Q 50/20		CN113628080 B

[13] B

[51]	G06N 3/08	[11]	40064982
	G06Q 10/04		CN113822500 B

[13] B

[51]	G06Q 10/04	[11]	40055305
	G06Q 50/20		CN113628080 B

[13] B

[51]	G06Q 10/04	[11]	40064982
	G06Q 10/06		CN113822500 B
	G06Q 50/06		
	G06Q 50/26		
	G06F 30/27		
	G06N 3/04		
	G06N 3/08		
	G06F 111/04		

[13] B

[25] ZH

[21] 42022054225.2 [22] 27.05.2022

[54] BUILDING INDUSTRY CARBON EMISSION PREDICTION METHOD AND
PLATFORM, COMPUTING DEVICE AND MEDIUM
建築行業碳排放量預測方法、平台、計算設備及介質[73] Alibaba Cloud Computing Co., Ltd.
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[51]	G06Q 10/04	[11]	40064984
	G06Q 10/06		CN113869801 B
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[51]	G06Q 10/04	[11]	40064622
			CN113835344 B
		[13]	B

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[21]	42022054232.8	[22]	27.05.2022
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[54] EQUIPMENT CONTROL AND OPTIMIZATION METHOD, DISPLAY PLATFORM,
CLOUD SERVER AND STORAGE MEDIUM
設備的控制優化方法、展示平台、云服務器及存儲介質

[73] Alibaba Cloud Computing Co., Ltd.
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[51]	G06Q 10/06	[11]	40064982
	G06Q 10/04		CN113822500 B
		[13]	B

[51]	G06Q 10/06 G06Q 10/04 G06Q 50/10	[11]	40064984 CN113869801 B
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[25]	ZH		
[21]	42022054227.8	[22]	27.05.2022
[54]	MATURITY STATE EVALUATION METHOD AND DEVICE FOR ENTERPRISE DIGITAL MIDDLE CHANNEL 一種企業數字中台的成熟狀態評估方法和裝置		
[73]	Alibaba Cloud Computing Co., Ltd. 阿里云計算有限公司 中國 310012 浙江省杭州市西湖區 轉塘科技經濟區塊 12 號		
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[51]	G06Q 10/08 G06F 3/0488	[11]	40010729 CN109992191 B
		[13]	B

[51]	G06Q 10/10 H04L 51/046	[11]	40018695 CN110572312 B
		[13]	B

[51]	G06Q 20/32 G07F 7/08	[11]	1245982 EP3300042 B1
		[13]	B

[51]	G06Q 20/34 G07F 7/08	[11]	1245982 EP3300042 B1
		[13]	B

[51]	G06Q 20/40 G06Q 40/04	[11]	40034135 CN111489165 B
		[13]	B
[25]	ZH		
[21]	42021024594.0	[22]	30.01.2021
[54]	DATA PROCESSING METHOD AND DEVICE FOR TARGET OBJECT AND SERVER 目標對象的數據處理方法、裝置和服務器		
[73]	ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司 中國 浙江省杭州市 西湖区西溪路 556 号 8 层 B 段 801-11		
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[51]	G06Q 20/40 G06V 40/16	[11]	40042996 CN112101294 B
		[13]	B

[51]	G06Q 30/00 H04N 21/2187	[11]	40031970 CN111314716 B
		[13]	B

[51]	G06Q 30/02 G06Q 50/26	[11]	1259035 CN108537582 B
		[13]	B
[25]	ZH		
[21]	19101524.2	[22]	29.01.2019
[54]	DATA PROCESSING METHOD AND DEVICE 一種數據處理方法及裝置		

[73] Advanced New Technologies Co., Ltd.
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[51] G06Q 30/02 [11] 40035801
CN111539763 B
[13] B

[25] ZH

[21] 42021025486.8 [22] 08.02.2021

[54] ADVERTISEMENT PUTTING OPTIMIZATION METHOD AND DEVICE AND
ELECTRONIC EQUIPMENT
一種廣告投放的優化方法、裝置及電子設備

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[51] G06Q 30/02 [11] 40047823
H04N 21/2187 CN112973120 B
[13] B

[51] G06Q 30/06 [11] 40010729
G06F 3/0488 CN109992191 B

[13] B

[51] G06Q 30/06 [11] 40031970
H04N 21/2187 CN111314716 B

[13] B

[51] G06Q 30/06 [11] 40064624
CN113869989 B

[13] B

[25] ZH

[21] 42022054234.4 [22] 27.05.2022

[54] INFORMATION PROCESSING METHOD AND DEVICE
一種信息處理方法及裝置

[73] Alibaba Cloud Computing Co., Ltd.
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[51] G06Q 40/04 [11] 40008839
H04L 67/1097 CN109756582 B

[13] B

[51] G06Q 40/04 [11] 40034135
G06Q 20/40 CN111489165 B

[13] B

[51] G06Q 50/06 [11] 40064982
G06Q 10/04 CN113822500 B

[13] B

[51]	G06Q 50/10	[11]	40064984
	G06Q 10/06		CN113869801 B

[13] B

[51]	G06Q 50/20	[11]	40055305
	G06Q 10/04		CN113628080 B
	G06N 3/04		
	G06N 3/08		

[13] B

[25] ZH

[21] 42021044789.2 [22] 17.12.2021

[54] SCORE PREDICTION METHOD AND APPARATUS, STORAGE MEDIUM, AND ELECTRONIC DEVICE

一種分數預測方法、裝置、存儲介質和電子設備

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[51]	G06Q 50/26	[11]	1259035
	G06Q 30/02		CN108537582 B

[13] B

[51]	G06Q 50/26	[11]	40064982
	G06Q 10/04		CN113822500 B

[13] B

[51]	G06T 5/00	[11]	40042996
	G06V 40/16		CN112101294 B

[13] B

[51]	G06T 7/80	[11]	40016220
	G06V 40/40		CN110942032 B

[13] B

[51]	G06V 10/26	[11]	40041949
	G06V 20/10		CN112686197 B

[13] B

[51]	G06V 10/44	[11]	40041949
	G06V 20/10		CN112686197 B

[13] B

[51]	G06V 10/46	[11]	40016220
	G06V 40/40		CN110942032 B

[13] B

[51]	G06V 10/762	[11]	40041949
	G06V 20/10		CN112686197 B

[13] B

[51]	G06V 10/764	[11]	40016220
	G06V 40/40		CN110942032 B

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[51] G06V 10/774 [11] 40016220
G06V 40/40 CN110942032 B

[13] B

[51] G06V 10/82 [11] 40016220
G06V 40/40 CN110942032 B

[13] B

[51] G06V 10/82 [11] 40041949
G06V 20/10 CN112686197 B

[13] B

[51] G06V 10/82 [11] 40042996
G06V 40/16 CN112101294 B

[13] B

[51] G06V 20/10 [11] 40041949
G06V 10/44 CN112686197 B
G06V 10/26
G06V 10/82
G06V 10/762
G06F 16/29
G06N 3/08
G06N 3/04

[13] B

[25] ZH

[21] 42021032261.6 [22] 03.06.2021

[54] DATA PROCESSING METHOD AND RELATED DEVICE
一種數據處理方法和相關裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06V 40/16

[11] 40042996

G06V 40/40

CN112101294 B

G06T 5/00

G06N 3/04

G06N 3/08

G06Q 20/40

G06V 10/82

[13] B

[25] ZH

[21] 42021033074.2

[22] 12.06.2021

[54] ENHANCED TRAINING METHOD AND DEVICE FOR IMAGE RECOGNITION
MODEL

針對圖像識別模型的增強訓練方法及裝置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

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[51] G06V 40/40

[11] 40016220

G06V 10/774

CN110942032 B

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G06V 10/46

G06V 10/82

G06K 9/62

G06N 3/04

G06T 7/80

[13] B

[25] ZH

[21] 42020006095.2

[22] 17.04.2020

[54] LIVING DETECTION METHOD AND DEVICE, STORAGE MEDIUM
活體檢測方法及裝置、存儲介質

[73] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.
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[51] G06V 40/40 [11] 40042996
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[13] B

[51] G07F 7/08 [11] 1245982
G06Q 20/32 EP3300042 B1
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[25] EN

[21] 18105216.7 [22] 23.04.2018

[86] 27.06.2016 PCT/CN2016/087285

[87] 05.01.2017 WO2017/000856

[30] 30.06.2015 CN,201510377689.4

[54] A MOBILE TERMINAL
一種移動終端

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[51] G08B 21/12 [11] 1254742
G08B 27/00 EP3332567 B1
[13] B

[25] EN

[21] 18113754.9 [22] 26.10.2018

[86] 22.09.2016 PCT/US2016/053079

[87] 30.03.2017 WO2017/053548

[30] 22.09.2015 US,14/862,143

[54] RECEIVING PUBLIC WARNING SYSTEM DATA
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[51] G08B 27/00 [11] 1254742
G08B 21/12 EP3332567 B1
[13] B

[51] G08G 1/01 [11] 40033167
CN111383450 B
[13] B

[25] ZH

[21] 42020022975.5 [22] 30.12.2020

[54] TRAFFIC NETWORK DESCRIPTION METHOD AND DEVICE
一種交通路網的描述方法及裝置

[73] Alibaba Group Holding Limited
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[51]	G09C 1/04	[11]	40057245
	G06F 21/45		EP3871124 B1
		[13]	B

[51]	G10L 19/008	[11]	40011467
	H04S 7/00		EP3518563 B1
		[13]	B

[51]	G10L 19/008	[11]	40031509
	G10L 19/18		EP3724876 B1
	G10L 19/02		
		[13]	B

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[21] 62020020482.9 [22] 23.11.2020

[86] 31.01.2019 PCT/EP2019/052428

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[30] 01.02.2018 EP,18154749

26.07.2018 EP,18185852

[54] AUDIO SCENE ENCODER, AUDIO SCENE DECODER AND RELATED METHODS
USING HYBRID ENCODER/DECODER SPATIAL ANALYSIS

使用混合編碼器/解碼器空間分析的音頻場景編碼器、音頻場景解碼器及相關方法

[73] FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN
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[74] GLOBAL IP AGENT COMPANY LIMITED
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HONG KONG

[51]	G10L 19/02	[11]	40031509
	G10L 19/008		EP3724876 B1
		[13]	B

[51]	G10L 19/18	[11]	40031509
	G10L 19/008		EP3724876 B1
		[13]	B

[51]	G10L 21/038	[11]	1218020
			EP2951826 B1
		[13]	B

[25] EN

[21] 16106006.1 [22] 26.05.2016

[86] 28.01.2014 PCT/EP2014/051603

[87] 07.08.2014 WO2014/118161

[30] 29.01.2013 US, 61/758,090

[54] APPARATUS AND METHOD FOR GENERATING A FREQUENCY ENHANCEMENT
AUDIO SIGNAL USING AN ENERGY LIMITATION OPERATION
用於使用能量限制操作來生成頻率增強音頻信號的裝置與方法

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

[51] G10L 21/038 [11] 1248912
EP3264414 B1
[13] B

[25] EN

[21] 18108266.0 [22] 27.06.2018

[30] 31.01.2008 US, 61/025,129
26.03.2008 DE, 10 2008 015 702.3

[54] DEVICE AND METHOD FOR A BANDWIDTH EXTENSION OF AN AUDIO
SIGNAL
用於音頻信號的帶寬擴展的設備和方法

[73] Fraunhofer-Gesellschaft zur Förderung der angewandten
Forschung e.V.
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80686 München
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[72] NAGEL, Frederik
DISCH, Sascha
NEUENDORF, Max

[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
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[51] G16B 20/00 [11] 1247645
C12Q 1/6827 EP3325664 B1
[13] B

[51] G16B 20/20 [11] 1260290
G16H 50/30 CN108899091 B
[13] B

[51] G16B 20/30 [11] 1233684
C12Q 1/6886 CN106795562 B
[13] B

[51] G16B 20/30 [11] 1260290
G16H 50/30 CN108899091 B
[13] B

[51] G16B 25/00 [11] 1247645
C12Q 1/6827 EP3325664 B1
[13] B

[51] G16B 30/00 [11] 1247645
C12Q 1/6827 EP3325664 B1
[13] B

[51] G16B 30/00 [11] 1260290
G16H 50/30 CN108899091 B
[13] B

[51] G16H 50/30 [11] 1260290
G16B 20/20 CN108899091 B
G16B 20/30
G16B 30/00
C12Q 1/6886
[13] B

[25] ZH

[21] 19120249.8 [22] 01.03.2019

[30] 30.11.2010 US, 61/418,391
31.08.2011 US, 61/529,877

[54] DETECTION OF GENETIC OR MOLECULAR ABERRATIONS ASSOCIATED WITH
CANCER

與癌症相關的遺傳或分子畸變的檢測

[73] The Chinese University of Hong Kong

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Room 301, Pi Ch'iu Building, Shatin, New Territories

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[72] LO, Yuk Ming Dennis 盧煜明

CHAN, Kwan Chee 陳君賜

CHIU, Wai Kwun Rossa 趙慧君

JIANG, Peiyong 江培勇

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED

Unit 503, 5/F., Tower 2, Lippo Centre

89 Queensway, Admiralty

HONG KONG

[51]	G21C 1/32 G21D 1/02 G21D 3/04 H02B 5/00	[11]	1256625 CN108369825 B
		[13]	B
[25]	ZH		
[21]	18115759.9	[22]	10.12.2018
[86]	08.12.2016 PCT/US2016/065589		
[87]	22.06.2017 WO2017/106001		
[30]	17.12.2015 US, 62/268,992 23.03.2016 US, 62/312,094 05.12.2016 US, 15/369,528		
[54]	MULTI-MODULAR POWER PLANT WITH DEDICATED ELECTRICAL GRID 具有專用電網的多模塊化電力設備		
[73]	NUSCALE POWER, LLC 紐斯高動力有限公司 1100 NE. CIRCLE BOULEVARD, SUITE 200 CORVALLIS, OREGON 97330 UNITED STATES OF AMERICA		
[72]	INGERSOLL, DANIEL D·英格爾索爾 REYES, JOSE, N. JR. J·N·小雷耶斯 GALYEAN, BILL B·高爾耶安 DOYLE, JEREMIAH J·多伊爾 HOUGH, TED T·霍夫 SNUGGERUD, ROSS R·斯納格路德		
[74]	CLT PATENT & TRADEMARK (H.K.) LIMITED Unit 09, 34/F., Office Tower, Convention Plaza 1 Harbour Road, Wanchai HONG KONG		

[51]	G21D 1/02 G21C 1/32	[11]	1256625 CN108369825 B
		[13]	B

[51]	G21D 3/04 G21C 1/32	[11]	1256625 CN108369825 B
		[13]	B

[51]	H01G 13/00 H01G 9/008	[11]	40044777 CN112735828 B
		[13]	B

[51]	H01G 9/008 H01G 9/048 H01G 9/08 H01G 13/00	[11]	40044777 CN112735828 B
		[13]	B
[25]	ZH		
[21]	42021034972.6	[22]	13.07.2021
[30]	14.12.2020 CN,202011471035.5		
[54]	ELECTRODE LEADING-OUT METHOD AND PACKAGING METHOD OF TANTALUM ELECTROLYTIC CAPACITOR 一種鉭電解電容器的電極引出方法及封裝方法		
[73]	东莞顺络钽电容电子有限公司 中國 广东省东莞市塘厦镇石潭埔塘清西路 28 号 1 栋		
[72]	齐兆雄 李有云 曾台彪		
[74]	專利及設計有限公司 香港 尖沙咀漆咸道南 87-105 號 百利商業中心 2 樓 259 室		

[51]	H01G 9/048 H01G 9/008	[11]	40044777 CN112735828 B
		[13]	B

[51]	H01G 9/08 H01G 9/008	[11]	40044777 CN112735828 B
		[13]	B

[51]	H01H 50/02 H01H 9/02	[11]	40015508 EP3611747 B1
		[13]	B

[25]	DE		
[21]	42020004832.0	[22]	25.03.2020
[54]	VOLTAGE LIMITING CIRCUIT 電壓限制電路		

[73] Rail Power Systems GmbH
Garmischer Strasse 35
81373 München
GERMANY

[72] Beuchelt, Julian

[74] ONC LAWYERS
19TH FLOOR, THREE EXCHANGE SQUARE
8 CONNAUGHT PLACE, CENTRAL
HONG KONG

[51]	H01H 9/02	[11]	40015508
	H01H 50/02		EP3611747 B1
		[13]	B

[51]	H02B 5/00	[11]	1256625
	G21C 1/32		CN108369825 B
		[13]	B

[51]	H02M 3/335	[11]	1245517
			CN107690747 B
		[13]	B

[25] ZH

[21] 18104629.1 [22] 09.04.2018

[86] 15.07.2016 PCT/US2016/042582

[87] 26.01.2017 WO2017/015143

[30] 17.07.2015 US, 62/193,755
09.09.2015 US, 14/848,859

[54] AUTOMATIC ENHANCED SELF-DRIVEN SYNCHRONOUS RECTIFICATION FOR
POWER CONVERTERS
用於電力轉換器的自動增強的自驅動同步整流

[73] Crane Electronics, Inc.
克蘭電子公司
16706 13th Avenue West M/S M2-2
Lynnwood, WA 98037
UNITED STATES OF AMERICA

[72] SONG, Sovann 索萬·桑
NGUYEN, Khoa 阮科
CHEN, Herman 陳凱
LAM, Cuon 庫溫·拉姆

[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza

663 King's Road, Quarry Bay
HONG KONG

[51] H03K 17/0416 [11] 1257908
H03K 17/687 CN108886358 B
[13] B
[25] ZH
[21] 19100270.0 [22] 08.01.2019
[86] 27.02.2017 PCT/IB2017/051136
[87] 21.09.2017 WO2017/158458
[30] 18.03.2016 IT,102016000028817
[54] A CIRCUIT AND A METHOD FOR DRIVING ELECTRICAL LOADS
用於驅動電負載的電路和方法
[73] EGGTRONIC ENGINEERING S.P.A.
艾格电子工程股份公司
8, Via Giorgio Campagna
I-41126 Modena
ITALY
[72] SPINELLA, Igor 伊戈爾·斯皮內拉
[74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
93-107 Lockhart Road, Wanchai
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[51] H03K 17/687 [11] 1257908
H03K 17/0416 CN108886358 B
[13] B

[51] H03M 13/11 [11] 40064986
CN113872611 B
[13] B
[25] ZH
[21] 42022054229.4 [22] 27.05.2022
[54] LDPC DECODING METHOD, DEVICE AND SYSTEM AND STORAGE MEDIUM
一種 LDPC 解碼方法、設備、系統及存儲介質
[73] Alibaba Cloud Computing Co., Ltd.
阿里云计算有限公司
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[72] Shu LI 李舒

[74] 三友知識產權代理有限公司
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[51]	H03M 13/13 H04L 1/00	[11]	40008606 CN110402554 B
		[13]	B

[51]	H04B 7/06	[11]	40007177 CN110140305 B
		[13]	B

[25] ZH

[21] 19130693.5 [22] 10.10.2019

[86] 11.01.2018 PCT/US2018/013275

[87] 19.07.2018 WO2018/132541

[30] 11.01.2017 US,62/445,230
10.01.2018 US,15/867,217

[54] FRAGMENTED BEAMFORMING FOR WIRELESS DEVICES
用於無線設備的分段式波束成形

[73] QUALCOMM INCORPORATED
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[51]	H04L 1/00 H03M 13/13	[11]	40008606 CN110402554 B
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[25] ZH

[21] 19132490.4 [22] 20.11.2019

[86] 30.03.2018 PCT/KR2018/003798

[87] 04.10.2018 WO2018/182369

[30] 30.03.2017 US,62/479,253

31.03.2017 US,62/479,420

27.06.2017 US,62/525,219

[54] METHOD FOR PERFORMING ENCODING ON BASIS OF PARITY CHECK
MATRIX OF LOW DENSITY PARITY CHECK (LDPC) CODE IN WIRELESS
COMMUNICATION SYSTEM AND TERMINAL USING SAME

在無線通信系統中基於低密度奇偶校驗(LDPC)碼的奇偶校驗矩陣執行編碼的方法和
使用其的終端

[73] LG ELECTRONICS INC.

LG 电子株式会社

128, Yeoui-daero

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REPUBLIC OF KOREA

[72] Ilmu BYUN

Jongwoong SHIN

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[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED

Suite 3301, One Exchange Square, Central

HONG KONG

[51] H04L 1/18 [11] 40007260

CN109804586 B

[13] B

[25] ZH

[21] 19130829.5 [22] 14.10.2019

[86] 05.10.2017 PCT/US2017/055385

[87] 12.04.2018 WO2018/067845

[30] 07.10.2016 US,62/405,783

23.05.2017 US,15/602,751

[54] UPLINK VOICE AND VIDEO ENHANCEMENTS

上行鏈路語音和視頻增強

[73] QUALCOMM Incorporated

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- [72] RICO ALVARINO, Alberto A·里科阿爾瓦里尼奧
GAAL, Peter P·加爾
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- | | | | |
|------|----------------------------|------|---------------------------|
| [51] | H04L 41/0677
G06F 11/30 | [11] | 40058631
CN113297026 B |
| | | [13] | B |
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|------|----------------------------|------|---------------------------|
| [51] | H04L 41/50
H04L 47/2491 | [11] | 40018706
CN110581776 B |
| | | [13] | B |
- [25] ZH
- [21] 42020008694.0 [22] 04.06.2020
- [54] QOS PROCESSING AND CONTROL METHOD AND NETWORK INTERFACE
CONTROLLER
QOS 處理及控制方法及網絡接口控制器
- [73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
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Lingbo TANG 唐陵波
Shanyuan GAO 高山渊
Xiaoli LIU 刘小丽
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|------|--------------------------|------|---------------------------|
| [51] | H04L 43/08
H04L 43/12 | [11] | 40019660
CN110971480 B |
| | | [13] | B |
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[51]	H04L 43/0823 G06F 11/30	[11]	40058631 CN113297026 B
		[13]	B

[51]	H04L 43/10 H04L 43/12	[11]	40019660 CN110971480 B
		[13]	B

[51]	H04L 43/12 H04L 43/08 H04L 43/10 H04L 61/5007	[11]	40019660 CN110971480 B
		[13]	B

[25] ZH

[21] 42020010111.1 [22] 29.06.2020

[54] COMPUTER NETWORK CONDITION MONITORING METHOD, DEVICE,
COMPUTING EQUIPMENT AND STORAGE MEDIUM
計算機網絡狀況監控方法、裝置、計算機設備及存儲介質

[73] 平安科技(深圳)有限公司
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[74] 專利及設計有限公司
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[51]	H04L 47/20 H04L 47/263	[11]	40064485 CN113645154 B
		[13]	B

[51]	H04L 47/2491 H04L 41/50	[11]	40018706 CN110581776 B
		[13]	B

[51] H04L 47/263 [11] 40064485
H04L 47/20 CN113645154 B
[13] B

[25] ZH

[21] 42022051798.1 [22] 15.04.2022

[54] NETWORK FLOW SPEED CONTROL METHOD AND DEVICE
網絡流量控速的方法以及裝置

[73] Alibaba Cloud Computing Co., Ltd.

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[51] H04L 5/00 [11] 40006410
CN109792355 B
[13] B

[25] ZH

[21] 19129907.2 [22] 20.09.2019

[86] 29.09.2017 PCT/US2017/054463

[87] 05.04.2018 WO2018/064555

[30] 28.09.2017 US, 15/718, 914

30.09.2016 US, 62/402, 748

[54] ASPECTS OF NEW RADIO PDCCH DESIGN

新無線電 PDCCH 設計的各方面

[73] QUALCOMM INCORPORATED

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[72] J•孫

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[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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HONG KONG

[51] H04L 5/00 [11] 40011454
H04W 48/10 EP3509240 B1
H04W 48/12
[13] B

[25] EN

[21] 42020001235.9 [22] 10.01.2020

[30] 03.04.2013 US,201361808095 P

[54] EPDCCH COMMON SEARCH SPACE DESIGN FOR ONE OR MORE CARRIER
TYPES

用於一個或多個載波類型的 EPDCCH 公共搜索空間設計

[73] InterDigital Patent Holdings, Inc.
200 Bellevue Parkway
Suite 300
Wilmington, DE 19809
UNITED STATES OF AMERICA

[72] LEE, Moon-il
TAMAKI, Nobuyuki

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

[51] H04L 51/04 [11] 40047339
H04L 51/52 CN113014471 B
[13] B

[25] ZH

[21] 42021036838.7 [22] 12.08.2021

[54] SESSION PROCESSING METHOD AND DEVICE, TERMINAL, AND STORAGE
MEDIUM

會話處理方法，裝置、終端和存儲介質

[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
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[72] CAI, QIZHAO 蔡圻钊

DUAN, RAN 段然

YANG, CHEN 杨晨

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[51] H04L 51/046

[11] 40018695

H04L 51/42

CN110572312 B

G06Q 10/10

[13] B

[25] ZH

[21] 42020008681.7

[22] 04.06.2020

[54] MAIL SENDING AND PROMPTING METHOD AND DEVICE FOR INSTANT
MESSAGING APPLICATION

即時通訊應用的郵件發送及提示方法、裝置

[73] Alibaba Group Holding Limited

阿里巴巴集团控股有限公司

開曼群島

英属开曼群岛

大开曼资本大厦一座四层 847 号邮箱

[72] Guangqian DONG 董光倩

[74] 三友知識產權代理有限公司

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[51] H04L 51/42

[11] 40018695

H04L 51/046

CN110572312 B

[13] B

[51] H04L 51/52

[11] 40047339

H04L 51/04

CN113014471 B

[13] B

[51]	H04L 61/10 H04L 61/4511	[11]	40015692 CN110392123 B
		[13]	B
[25]	ZH		
[21]	42020005859.2	[22]	15.04.2020
[54]	METHOD, DEVICE AND SYSTEM FOR DETECTING EXIT IP ADDRESS 檢測出口 IP 地址的方法、裝置和系統		
[73]	Alibaba Group Holding Limited 阿里巴巴集团控股有限公司 開曼群島 英属开曼群岛 大开曼资本大厦一座四层 847 号邮箱		
[72]	Chang LI 李昶 Fuhua ZENG 曾福华		
[74]	三友知識產權代理有限公司 香港 香港中西区中环德辅道中 19 号 环球大厦 6 楼 617 室		

[51]	H04L 61/4511 H04L 61/10	[11]	40015692 CN110392123 B
		[13]	B

[51]	H04L 61/5007 H04L 43/12	[11]	40019660 CN110971480 B
		[13]	B

[51]	H04L 67/02 H04L 9/40	[11]	40016262 CN110445744 B
		[13]	B

[51]	H04L 67/1001 H04L 67/1095 H04L 67/60	[11]	40045905 CN112532668 B
		[13]	B
[25]	ZH		
[21]	42021035979.0	[22]	03.08.2021

[54] NETWORK EDGE COMPUTING METHODS, APPARATUSES AND MEDIA
一種網絡邊緣計算方法、裝置及介質

[73] GUIZHOU BAISHAN CLOUD TECHNOLOGY CO., LTD.
貴州白山云科技股份有限公司
中國
貴州省貴陽市貴安新區
高端裝備產業園南部園區內 12 号楼

[72] 陳闖
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新界白石角香港科學園第三期
科技大道西 12 號 2 樓 230 室

[51] H04L 67/104 [11] 40010303
H04L 67/1074 CN109962948 B
H04L 67/60
H04L 67/61

[13] B

[25] ZH

[21] 19133792.2 [22] 18.12.2019

[54] P2P TASK PROCESSING METHOD AND DEVICE
一種 P2P 任務的處理方法及裝置

[73] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
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[51] H04L 67/1074 [11] 40010303
H04L 67/104 CN109962948 B

[13] B

[51] H04L 67/1095 [11] 40045905
H04L 67/1001 CN112532668 B

[13] B

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- [51] H04L 67/1097 [11] 40008839
H04L 9/32 CN109756582 B
H04L 9/40
G06Q 40/04
[13] B
- [25] ZH
- [21] 19132072.0 [22] 11.11.2019
- [54] METHOD, APPARATUS, NODE, AND STORAGE MEDIUM FOR RECORDING
INFORMATION IN BLOCKCHAIN NETWORK
區塊鏈網絡中的信息記錄方法、裝置、節點及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [51] H04L 67/1097 [11] 40058631
G06F 11/30 CN113297026 B
[13] B
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[51] H04L 67/51 [11] 40018694
H04W 48/16 CN110572420 B
H04W 48/20
[13] B

[25] ZH

[21] 42020008680.9 [22] 04.06.2020

[54] METHOD AND DEVICE FOR DISTRIBUTING, FORWARDING AND PROCESSING
TASK INFORMATION, AND STORAGE MEDIUM
分發、轉發和處理任務信息的方法、裝置及存儲介質

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[51] H04L 67/55 [11] 40038809
G06F 16/9535 CN112422592 B
[13] B

[25] ZH

[21] 42021028525.0 [22] 31.03.2021

[54] INFORMATION RECOMMENDATION METHOD AND DEVICE, ELECTRONIC
SETTING AND STORAGE MEDIUM
一種信息推薦方法、裝置、電子設置以及存儲介質

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[51] H04L 67/562 [11] 40057840
H04L 67/566 CN113301088 B
[13] B

[51] H04L 67/563 [11] 40035208
H04L 67/5651 CN111526169 B
[13] B

[25] ZH

[21] 42021024784.7 [22] 03.02.2021

[54] METHOD FOR TRANSMITTING DATA THROUGH NETWORK, MEDIUM, SERVER
AND COMPUTER EQUIPMENT
通過網絡發送數據的方法、介質、服務器和計算機設備

[73] Alibaba Group Holding Limited
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[51] H04L 67/5651 [11] 40035208
H04L 67/563 CN111526169 B
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[51] H04L 67/566 [11] 40057840
H04L 67/562 CN113301088 B
G06F 16/27
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[25] ZH

[21] 42022047494.4 [22] 30.01.2022

[54] MESSAGE PROCESSING METHOD, DEVICE AND SYSTEM, ELECTRONIC
EQUIPMENT AND READABLE STORAGE MEDIUM
消息處理方法、裝置、系統、電子設備及可讀存儲介質

[73] Alibaba Group Holding Limited
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[51] H04L 67/5682

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[11] 40033168

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[25] ZH

[21] 42020022976.3

[22] 30.12.2020

[54] RESOURCE REFRESHING METHOD, ACCESS METHOD AND DEVICE

資源刷新方法、訪問方法及裝置

[73] Alibaba Group Holding Limited

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[51] H04L 67/60

H04L 67/104

[11] 40010303

CN109962948 B

[13] B

[51] H04L 67/60

H04L 67/5682

[11] 40033168

CN111385316 B

[13] B

[51] H04L 67/60

H04L 67/1001

[11] 40045905

CN112532668 B

[13] B

[51]	H04L 67/61	[11]	40010303
	H04L 67/104		CN109962948 B

[13] B

[51]	H04L 9/06	[11]	40016262
	H04L 9/40		CN110445744 B

[13] B

[51]	H04L 9/06	[11]	40041069
	H04L 9/40		CN111935163 B

[13] B

[51]	H04L 9/08	[11]	40016262
	H04L 9/40		CN110445744 B

[13] B

[51]	H04L 9/08	[11]	40064008
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[13] B

[51]	H04L 9/32	[11]	40008839
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[13] B

[51]	H04L 9/40	[11]	40008839
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[51]	H04L 9/40	[11]	40013097
	H04W 4/021		CN110290096 B
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[13] B

[25] ZH
[21] 42020003044.3 [22] 20.02.2020
[54] MAN-MACHINE INTERACTION METHOD AND TERMINAL
一種人機交互方法和終端
[73] Alibaba Group Holding Limited
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[51] H04L 9/40 [11] 40016156
H04W 12/08 CN110365618 B
[13] B

[25] ZH
[21] 42020005740.4 [22] 14.04.2020
[54] NETWORK LOGIN METHOD AND DEVICE
網絡登錄方法及裝置
[73] Alibaba Group Holding Limited
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[13] B

[25] ZH

[21] 42020006224.8 [22] 21.04.2020

[54] DATA PROCESSING METHOD AND DEVICE
一種數據處理方法及裝置[73] Alibaba Group Holding Limited
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H04L 9/06 CN111935163 B
G06F 21/60
G06F 21/62
G06F 21/64

[13] B

[25] ZH

[21] 42021030833.4 [22] 10.05.2021

[54] DATA JOINT PROCESSING METHOD AND DEVICE FOR PROTECTING
PRIVACY
保護隱私的數據聯合處理方法及裝置[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[13] B

[25] ZH

[21] 42022053143.8 [22] 09.05.2022

[54] QUANTUM SECURITY DATA ENCRYPTION METHOD, ENCRYPTION DEVICE
AND STORAGE MEDIUM

一種量子安全的數據加密方法、加密設備及存儲介質

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[51] H04L 9/40

[11] 40064987

CN113839962 B

[13] B

[25] ZH

[21] 42022054230.2 [22] 27.05.2022

[54] USER ATTRIBUTE DETERMINATION METHOD, EQUIPMENT, STORAGE
MEDIUM AND PROGRAM PRODUCT

用戶屬性確定方法、設備、存儲介質及程序產品

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[51]	H04N 13/315 G02F 1/1335	[11]	1242785 CN107209393 B
		[13]	B

[51]	H04N 13/324 G02F 1/1335	[11]	1242785 CN107209393 B
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[51]	H04N 13/334 H04N 9/31	[11]	40054524 EP3840370 B1
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[51]	H04N 13/337 H04N 9/31	[11]	40054524 EP3840370 B1
		[13]	B

[51]	H04N 13/363 H04N 9/31	[11]	40054524 EP3840370 B1
		[13]	B

[51]	H04N 17/00 H04N 5/235	[11]	40053185 CN113518185 B
		[13]	B

[51]	H04N 19/103 H04N 19/176	[11]	1254970 CN108432249 B
		[13]	B

[51]	H04N 19/103	[11]	1258600
	H04N 19/597		CN108924565 B
		[13]	B

[51]	H04N 19/117	[11]	1254970
	H04N 19/176		CN108432249 B
		[13]	B

[51]	H04N 19/12	[11]	1254970
	H04N 19/176		CN108432249 B
		[13]	B

[51]	H04N 19/122	[11]	40015614
	H04N 19/186		CN110460848 B
	H04N 19/196		
	H04N 19/46		
		[13]	B

[25] ZH

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[30] 30.05.2013 US,13/905,889
11.07.2013 US,13/940,025

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[54] METHOD, MEDIUM AND SYSTEM FOR DECODING VIDEO DATA
用於解碼視頻數據的方法、介質和系統

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[51]	H04N 19/126	[11]	1258600
	H04N 19/597		CN108924565 B
		[13]	B

[51] H04N 19/147 [11] 1254970
H04N 19/176 CN108432249 B

[13] B

[51] H04N 19/174 [11] 1260404
H04N 19/187 CN109257607 B
H04N 19/30
H04N 19/36
H04N 19/70

[13] B

[25] ZH

[21] 19120138.3 [22] 27.02.2019

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04.01.2013 US,61/749,173

[54] SIGNALING SCALABILITY INFORMATION IN A PARAMETER SET
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[51] H04N 19/176 [11] 1254970
H04N 19/147 CN108432249 B
H04N 19/103
H04N 19/117
H04N 19/12
H04N 19/85

[13] B

[25] ZH

[21] 18114077.7 [22] 05.11.2018

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- [54] SYSTEM AND METHODS FOR CALCULATING DISTORTION IN DISPLAY
STREAM COMPRESSION (DSC)
用於在顯示流壓縮(DSC)中計算失真的系統和方法
- [73] QUALCOMM INCORPORATED
高通股份有限公司
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- [72] THIRUMALAI, Vijayaraghavan 維賈伊拉加哈萬·提魯馬萊
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| [51] | H04N 19/186 | [11] | 40015614 |
| | H04N 19/122 | | CN110460848 B |
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|------|-------------|------|---------------|
| [51] | H04N 19/187 | [11] | 1260404 |
| | H04N 19/174 | | CN109257607 B |
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| [51] | H04N 19/196 | [11] | 40015614 |
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| [51] | H04N 19/30 | [11] | 1258600 |
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| [51] | H04N 19/30 | [11] | 1260404 |
| | H04N 19/174 | | CN109257607 B |
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[51] H04N 19/36 [11] 1260404
H04N 19/174 CN109257607 B
[13] B

[51] H04N 19/40 [11] 40043139
H04N 19/46 CN112514393 B
H04N 19/463
H04N 19/90
H04N 19/91
H04N 19/96
H04N 19/98
[13] B

[25] ZH

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[54] METHOD, APPARATUS AND STORAGE MEDIUM FOR DECODING VIDEO
SEQUENCE

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[51] H04N 19/46 [11] 40015614
H04N 19/122 CN110460848 B
[13] B

[51] H04N 19/46 [11] 40043139
H04N 19/40 CN112514393 B

[13] B

[51] H04N 19/463 [11] 1258600
H04N 19/597 CN108924565 B

[13] B

[51] H04N 19/463 [11] 40043139
H04N 19/40 CN112514393 B

[13] B

[51] H04N 19/59 [11] 1258600
H04N 19/597 CN108924565 B

[13] B

[51] H04N 19/593 [11] 1257974
H04N 19/96 CN108366270 B

[13] B

[51] H04N 19/593 [11] 1258600
H04N 19/597 CN108924565 B

[13] B

[51] H04N 19/597 [11] 1258600
H04N 19/70 CN108924565 B
H04N 19/30
H04N 19/593
H04N 19/103
H04N 19/463
H04N 19/126
H04N 19/59

[13] B

[25] ZH

[21] 19100959.8 [22] 18.01.2019

[30] 19.12.2011 JP,2011-277745
18.01.2012 JP,2012-008462
24.02.2012 JP,2012-039216

- [54] IMAGE PROCESSING DEVICE AND METHOD
圖像處理設備和方法
- [73] SONY CORPORATION
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| [51] | H04N 19/70 | [11] | 1257974 |
| | H04N 19/96 | | CN108366270 B |
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| [51] | H04N 19/70 | [11] | 1258600 |
| | H04N 19/597 | | CN108924565 B |
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| [51] | H04N 19/70 | [11] | 1260404 |
| | H04N 19/174 | | CN109257607 B |
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| [51] | H04N 19/85 | [11] | 1254970 |
| | H04N 19/176 | | CN108432249 B |
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| [51] | H04N 19/90 | [11] | 40043139 |
| | H04N 19/40 | | CN112514393 B |
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[51] H04N 19/91 [11] 40043139
H04N 19/40 CN112514393 B
[13] B

[51] H04N 19/96 [11] 1257974
H04N 19/593 CN108366270 B
H04N 19/70 [13] B

[25] ZH

[21] 19100336.2 [22] 09.01.2019

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01.10.2010 US, 61/388,612
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16.12.2010 US, 61/423,602

[54] AN INTRA PREDICTION METHOD, A VIDEO ENCODING METHOD AND A
TRANSMISSION METHOD OF DATA
一種內預測方法、視頻編碼方法以及數據傳輸方法

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[72] Jungsun KIM
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Jaewon SUNG
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Jaehyun LIM
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[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square, Central
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[51] H04N 19/96 [11] 40043139
H04N 19/40 CN112514393 B
[13] B

[51] H04N 19/98 [11] 40043139
H04N 19/40 CN112514393 B
[13] B

[51]	H04N 21/2187 H04N 21/44 H04N 21/435 H04N 21/439	[11]	40030565 CN111182314 B
		[13]	B
[25]	ZH		
[21]	42020019776.2	[22]	10.11.2020
[54]	LIVE BROADCAST STREAM PROCESSING METHOD AND DEVICE AND DATA PROCESSING METHOD 直播流處理方法、裝置及數據處理方法		
[73]	Alibaba Group Holding Limited 阿里巴巴集团控股有限公司 開曼群島 英属开曼群岛 大开曼资本大厦一座四层 847 号邮箱		
[72]	Xiaojun SUN 孙晓军 Lei QIAN 钱磊 Tao XIONG 熊涛 Jialing TAO 陶嘉玲 Yitong HE 何益彤		
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[51]	H04N 21/2187 H04N 21/44	[11]	40030568 CN111182348 B
		[13]	B

[51]	H04N 21/2187 H04N 21/442 H04N 21/466 H04N 21/475 H04N 21/478 H04N 21/4788 H04N 21/64 G06Q 30/00 G06Q 30/06	[11]	40031970 CN111314716 B
		[13]	B
[25]	ZH		
[21]	42020021839.4	[22]	10.12.2020

- [54] LIVE STREAMING PROCESSING METHOD, DEVICE AND SYSTEM AND REAL-TIME DATA PROCESSING METHOD
直播的處理方法、裝置、系統以及實時數據處理方法
- [73] Alibaba Group Holding Limited
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- [51] H04N 21/2187 [11] 40047823
A63F 13/52 CN112973120 B
A63F 13/55
A63F 13/86
G06Q 30/02
[13] B
- [25] ZH
- [21] 42021036490.7 [22] 09.08.2021
- [54] CLOUD GAME-BASED INTERACTION METHOD AND APPARATUS, DEVICE, AND STORAGE MEDIUM
基於云遊戲的互動方法、裝置、設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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ZHU,YUNFENG 朱云峰
SHAO,MENGCHAO 邵梦超
XU,CHAO 徐超
XU,NIANZHOU 徐念周
ZHOU,XIANG 周翔
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[51]	H04N 21/2187 H04N 21/478	[11]	40062654 CN113691829 B
		[13]	B
[25]	ZH		
[21]	42022051791.6	[22]	15.04.2022
[54]	VIRTUAL OBJECT INTERACTION METHOD AND DEVICE, STORAGE MEDIUM AND COMPUTER PROGRAM PRODUCT 虛擬對象互動方法、裝置、存儲介質及計算機程序產品		
[73]	Alibaba Damo (Hangzhou) Technology Co., Ltd. 阿里巴巴達摩院(杭州)科技有限公司 中國 浙江省杭州市余杭區五常街道 文一西路 969 號 3 幢 5 層 516 室		
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[51]	H04N 21/234 H04N 21/2343 H04N 21/44 H04N 21/4402	[11]	40064619 CN113905255 B
		[13]	B
[25]	ZH		
[21]	42022054142.9	[22]	27.05.2022
[54]	EDITING METHOD OF MEDIA DATA, PACKAGING METHOD OF MEDIA DATA AND RELATED EQUIPMENT 媒體數據的編輯方法、媒體數據的封裝方法及相關設備		
[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]	胡穎		
[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 21/2343 H04N 21/234	[11]	40064619 CN113905255 B
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[13]	B
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[51]	H04N 21/239 H04N 21/262 H04N 21/436 H04N 21/4363 H04N 21/44 H04N 21/442	[11]	40036410 CN111614978 B
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[13]	B
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[25]	ZH
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[21]	42021026437.0	[22]	27.02.2021
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[54]	MULTIMEDIA MATERIAL PROCESSING METHOD AND DEVICE AND MULTIMEDIA PLAYING EQUIPMENT 一種多媒體物料的處理方法、裝置及多媒體播放設備
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[72]	韩喆
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[51]	H04N 21/24 H04N 21/4725	[11]	40048705 CN112752157 B
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[13]	B
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[51]	H04N 21/262 H04N 21/239	[11]	40036410 CN111614978 B
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[13]	B
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[51]	H04N 21/2668	[11]	40048705
	H04N 21/4725		CN112752157 B
		[13]	B

[51]	H04N 21/435	[11]	40030565
	H04N 21/2187		CN111182314 B
		[13]	B

[51]	H04N 21/435	[11]	40030568
	H04N 21/44		CN111182348 B
		[13]	B

[51]	H04N 21/436	[11]	40036410
	H04N 21/239		CN111614978 B
		[13]	B

[51]	H04N 21/4363	[11]	40036410
	H04N 21/239		CN111614978 B
		[13]	B

[51]	H04N 21/439	[11]	40030565
	H04N 21/2187		CN111182314 B
		[13]	B

[51]	H04N 21/439	[11]	40030568
	H04N 21/44		CN111182348 B
		[13]	B

[51]	H04N 21/439	[11]	40031399
			CN111757168 B
		[13]	B

[25]	ZH
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[21]	42020021128.2	[22]	27.11.2020
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- [54] AUDIO DECODING METHOD AND APPARATUS, STORAGE MEDIUM AND DEVICE
音頻解碼方法、裝置、存儲介質及設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [72] ZHAO, DENG 趙登
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- [51] H04N 21/44 [11] 40030565
H04N 21/2187 CN111182314 B
- [13] B
-

- [51] H04N 21/44 [11] 40030568
H04N 21/435 CN111182348 B
H04N 21/439
H04N 21/442
H04N 21/472
H04N 21/2187
H04N 21/858
H04N 5/272
- [13] B

[25] ZH

[21] 42020019779.6 [22] 10.11.2020

[54] LIVE BROADCAST IMAGE DISPLAY METHOD AND DEVICE, STORAGE DEVICE AND TERMINAL
直播畫面展示的方法、裝置、存儲裝置和終端

[73] Alibaba Group Holding Limited
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[51]	H04N 21/44	[11]	40036410
	H04N 21/239		CN111614978 B
		[13]	B

[51]	H04N 21/44	[11]	40064619
	H04N 21/234		CN113905255 B
		[13]	B

[51]	H04N 21/4402	[11]	40064619
	H04N 21/234		CN113905255 B
		[13]	B

[51]	H04N 21/442	[11]	40030568
	H04N 21/44		CN111182348 B
		[13]	B

[51]	H04N 21/442	[11]	40031970
	H04N 21/2187		CN111314716 B
		[13]	B

[51]	H04N 21/442	[11]	40036410
	H04N 21/239		CN111614978 B
		[13]	B

[51]	H04N 21/466	[11]	40031970
	H04N 21/2187		CN111314716 B
		[13]	B

[51] H04N 21/472 [11] 40030568
H04N 21/44 CN111182348 B
[13] B

[51] H04N 21/472 [11] 40042950
H04N 21/485 CN112714363 B
[13] B

[25] ZH

[21] 42021032554.4 [22] 04.06.2021

[54] VIDEO BROWSING METHOD AND DEVICE, TERMINAL AND STORAGE MEDIUM
視頻瀏覽方法、裝置、終端及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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HUANG,WEILIANG 黃偉亮
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[51] H04N 21/4725 [11] 40048705
H04N 21/478 CN112752157 B
H04N 21/81
H04N 21/858
H04N 21/2668
H04N 21/24
[13] B

[25] ZH

[21] 42021038403.8 [22] 08.09.2021

[54] METHOD AND APPARATUS FOR MONITORING ADVERTISEMENT
INFORMATION, SYSTEM, ELECTRONIC DEVICE AND STORAGE MEDIUM
廣告信息監測方法、裝置、系統、電子設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]	H04N 21/475	[11]	40031970
	H04N 21/2187		CN111314716 B
		[13]	B

[51]	H04N 21/478	[11]	40031970
	H04N 21/2187		CN111314716 B
		[13]	B

[51]	H04N 21/478	[11]	40048705
	H04N 21/4725		CN112752157 B
		[13]	B

[51]	H04N 21/478	[11]	40062654
	H04N 21/2187		CN113691829 B
		[13]	B

[51]	H04N 21/4788	[11]	40031970
	H04N 21/2187		CN111314716 B
		[13]	B

[51]	H04N 21/485	[11]	40042950
	H04N 21/472		CN112714363 B
		[13]	B

[51] H04N 21/64 [11] 40031970
H04N 21/2187 CN111314716 B
[13] B

[51] H04N 21/81 [11] 40048705
H04N 21/4725 CN112752157 B
[13] B

[51] H04N 21/858 [11] 40030568
H04N 21/44 CN1111182348 B
[13] B

[51] H04N 21/858 [11] 40048705
H04N 21/4725 CN112752157 B
[13] B

[51] H04N 5/235 [11] 40053185
H04N 9/04 CN113518185 B
H04N 17/00
[13] B

[25] ZH

[21] 42021043001.3 [22] 25.11.2021

[54] VIDEO CONVERSION PROCESSING METHOD, DEVICE, COMPUTER READABLE
MEDIUM AND ELECTRONIC EQUIPMENT
視頻轉換處理方法、裝置、計算機可讀介質及電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]	H04N 5/272	[11]	40030568
	H04N 21/44		CN111182348 B
		[13]	B

[51]	H04N 9/04	[11]	40053185
	H04N 5/235		CN113518185 B
		[13]	B

[51]	H04N 9/31	[11]	40054524
	H04N 13/334		EP3840370 B1
	H04N 13/337		
	H04N 13/363		
		[13]	B

[25] EN

[21]	42021044282.8	[22]	10.12.2021
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[30]	30.09.2016 US,62/402,365
	11.11.2016 EP,16198406.7

[54] BEAM COMBINING FOR HIGHLIGHT PROJECTION
用於高亮投影的光束組合

[73] DOLBY LABORATORIES LICENSING CORPORATION
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[72] RICHARDS, Martin J.
LIPPEY, Barret

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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[51]	H04S 3/00	[11]	40011467
	H04S 7/00		EP3518563 B1
		[13]	B

[51]	H04S 7/00	[11]	40011467
	H04S 3/00		EP3518563 B1
	G10L 19/008		
		[13]	B

[25] EN

- [21] 42020001292.0 [22] 13.01.2020
- [30] 22.07.2013 EP,13177360
18.10.2013 EP,13189243
- [54] APPARATUS AND METHOD FOR MAPPING FIRST AND SECOND INPUT CHANNELS TO AT LEAST ONE OUTPUT CHANNEL
將第一和第二輸入聲道映射至至少一個輸出聲道的裝置和方法
- [73] FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.
HANSASTRAßE 27C
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GERMANY
- [72] HERRE, JÜRGEN
KÜCH, FABIAN
KRATSCHMER, MICHAEL
KUNTZ, ACHIM
FALLER, CHRISTOF
- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
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- [51] H04W 12/03 [11] 40018700
H04W 12/041 CN110582082 B
H04W 12/08
H04W 48/08
H04W 48/16
H04W 80/06
- [13] B
- [25] ZH
- [21] 42020008686.6 [22] 04.06.2020
- [54] METHOD AND APPARATUS FOR DEVICE TO BE CONFIGURED WITH NETWORK TO ACCESS NETWORK HOTSPOT DEVICE
一種待配網設備接入網絡熱點設備的方法和裝置
- [73] Alibaba Group Holding Limited
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[51]	H04W 12/041	[11]	40018700
	H04W 12/03		CN110582082 B
		[13]	B

[51]	H04W 12/08	[11]	40016156
	H04L 9/40		CN110365618 B
		[13]	B

[51]	H04W 12/08	[11]	40018700
	H04W 12/03		CN110582082 B
		[13]	B

[51]	H04W 24/00	[11]	40012130
	H04W 48/14		CN110099393 B
		[13]	B

[25] ZH

[21] 42020001810.9 [22] 21.01.2020

[54] METHOD, APPARATUS AND SYSTEM FOR MONITORING NETWORK ACCESS
STATE OF NETWORK DISTRIBUTION DEVICE
監測配網設備的網絡接入狀態的方法、裝置和系統[73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
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[72] Zhen TAO 陶震

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[51]	H04W 4/021	[11]	40013097
	H04L 9/40		CN110290096 B
		[13]	B

[51]	H04W 4/029 H04W 52/28 H04W 72/12	[11]	40033734 CN111464947 B
		[13]	B
[25]	ZH		
[21]	42021024137.8	[22]	22.01.2021
[54]	METHOD AND DEVICE FOR COMMUNICATION BETWEEN TERMINAL AND SERVER 一種終端與服務器通信的方法和裝置		
[73]	Alibaba Group Holding Limited 阿里巴巴集团控股有限公司 開曼群島 英属开曼群岛 大开曼资本大厦一座四层 847 号邮箱		
[72]	Zhen TAO 陶震 Xiaobo YU 于小博		
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[51]	H04W 4/80 H04L 9/40	[11]	40013097 CN110290096 B
		[13]	B

[51]	H04W 48/08 H04W 12/03	[11]	40018700 CN110582082 B
		[13]	B

[51]	H04W 48/10 H04L 5/00	[11]	40011454 EP3509240 B1
		[13]	B

[51]	H04W 48/12 H04L 5/00	[11]	40011454 EP3509240 B1
		[13]	B

[51]	H04W 48/14	[11]	40012130
	H04W 24/00		CN110099393 B
		[13]	B

[51]	H04W 48/16	[11]	40018694
	H04L 67/51		CN110572420 B
		[13]	B

[51]	H04W 48/16	[11]	40018700
	H04W 12/03		CN110582082 B
		[13]	B

[51]	H04W 48/20	[11]	40018694
	H04L 67/51		CN110572420 B
		[13]	B

[51]	H04W 52/28	[11]	40033734
	H04W 4/029		CN111464947 B
		[13]	B

[51]	H04W 64/00	[11]	40013054
	G01S 5/00		CN110221243 B
		[13]	B

[51]	H04W 72/12	[11]	40033734
	H04W 4/029		CN111464947 B
		[13]	B

[51]	H04W 80/06	[11]	40018700
	H04W 12/03		CN110582082 B
		[13]	B

[51] H05K 5/02 [11] 40037841
CN112312693 B
[13] B

[25] ZH

[21] 42021027715.8 [22] 18.03.2021

[30] 31.07.2019 US, 62/881,217

[54] MOBILE DEVICE MOUNTING SYSTEM
移動設備安裝系統

[73] Peak Design
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2. 按發表編號排列**Arranged by Publication Number****1190647 - 40064987**

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1190647	EP2716307	A61L 31/10, A61L 31/14, A61L 31/16, A61F 2/82
1202466	EP2846855	A61M 5/20
1210208	EP2893007	C12N 7/04, A01H 5/00, C07K 14/085, C07K 16/10, C12N 15/41, C12N 15/82, C12N 7/01
1218020	EP2951826	G10L 21/038
1218382	EP2967976	A61F 7/00
1221046	CN105446972	G06F 16/245, G06F 16/28
1225990	CN105722523	A61K 38/00
1227354	EP3089822	C12Q 1/6804, C12Q 1/6806, B01L 3/00
1228256	EP3068393	A61K 31/451, A61K 31/706, A61K 31/7068, A61P 35/02
1230115	EP3079743	A61M 11/02, A61M 11/06, A61M 15/00, A61M 16/00, A61M 16/06, A61M 16/14, A61M 16/20, A61K 9/00, A61K 31/137, A61K 31/4166, A61K 31/485, A61K 31/5517, A61K 31/7004, A61P 9/04, A61P 3/00, A61P 37/00, A61M 16/04
1232405	CN106255413	A01N 33/12, A01N 43/40, A01N 47/44, A01P 1/00, A01N 37/46, A01N 37/44, A01N 25/34
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40018695	CN110572312	H04L 51/046, H04L 51/42, G06Q 10/10
40018700	CN110582082	H04W 12/03, H04W 12/041, H04W 12/08, H04W 48/08, H04W 48/16, H04W 80/06
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40033734	CN111464947	H04W 4/029, H04W 52/28, H04W 72/12
40033919	CN111465389	A61K 9/19, A61K 9/08, A61K 31/337, A61K 38/05
40034135	CN111489165	G06Q 20/40, G06Q 40/04
40035208	CN111526169	H04L 67/563, H04L 67/5651
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40038266	CN112395499	G06F 16/9535
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42021033427.2	40045783
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62021031290.1	40043139
62021033218.0	40043614
62021038911.5	40048619
62022046035.1	40057245
62022048835.2	40064144
62022051380.3	40061402

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

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[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Proprietor	International Patent Classification	Publication No.	Designated Patent Office Publication No.
ABIOMED, INC.	A61M 1/36	40013866	EP3586887
AKZO NOBEL COATINGS INTERNATIONAL B.V.	C08G 63/682	40036047	CN111655755
ALCHIMEDICS 阿尔希 医药公司	A61L 31/10, A61L 31/14, A61L 31/16, A61F 2/82	1190647	EP2716307
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/40, G06Q 40/04	40034135	CN111489165
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 30/02	40035801	CN111539763
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 9/40, H04L 9/06, G06F 21/60, G06F 21/62, G06F 21/64	40041069	CN111935163
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06V 40/16, G06V 40/40, G06T 5/00, G06N 3/04, G06N 3/08, G06Q 20/40, G06V 10/82	40042996	CN112101294
APHIOS CORPORATION	A61K 9/14, A61K 31/366, A61P 31/18, A61K 38/15, A61K 31/167, A61K 31/19, A61K 31/325, A61K 31/4045, A61K 47/69,	1253011	EP3297608

	A61P 31/12, A61K 9/127, A61K 31/20, A61K 31/365, A61K 47/68		
APPLE INC. 苹果公司	H04N 19/122, H04N 19/186, H04N 19/196, H04N 19/46	40015614	CN110460848
AUTOSTORE TECHNOLOGY AS	B65G 1/04, B65G 1/137	40037207	CN112105568
Accutar Biotechnology Inc.	C07D 403/14, C07D 401/14, A61P 35/00, A61K 31/4709	40041475	EP3795570
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06Q 30/02, G06Q 50/26	1259035	CN108537582
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	H04N 21/239, H04N 21/262, H04N 21/436, H04N 21/4363, H04N 21/44, H04N 21/442	40036410	CN111614978
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限 公司	G06F 11/07	40057910	CN113296990
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限 公司	G06F 8/65, G06F 16/23, G06F 8/71, G06F 11/14	40059146	CN113296804
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限 公司	G06Q 10/04, G06Q 10/06, G06Q 50/06, G06Q 50/26, G06F 30/27, G06N 3/04, G06N 3/08, G06F 111/04	40064982	CN113822500
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限 公司	G06Q 10/06, G06Q 10/04, G06Q 50/10	40064984	CN113869801
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限 公司	G06F 9/455, G06F 9/50	40064621	CN113821310
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限 公司	G06Q 10/04	40064622	CN113835344
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限 公司	G06Q 30/06	40064624	CN113869989

Alibaba Cloud Computing Co., Ltd. 阿里云计算有限公司 Alibaba (China) Co., Ltd 阿里巴巴(中国)有限公司	H04L 47/263, H04L 47/20	40064485	CN113645154
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限公司 Alibaba (China) Co., Ltd 阿里巴巴(中国)有限公司	H04L 9/40, H04L 9/08	40064008	CN113810432
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限公司 Alibaba (China) Co., Ltd 阿里巴巴(中国)有限公司	G06F 3/06, G06F 11/10, G06F 16/27	40064985	CN113821179
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限公司 Alibaba (China) Co., Ltd 阿里巴巴(中国)有限公司	H03M 13/11	40064986	CN113872611
Alibaba Cloud Computing Co., Ltd. 阿里云计算有限公司 Alibaba (China) Co., Ltd 阿里巴巴(中国)有限公司	H04L 9/40	40064987	CN113839962
Alibaba Damo (Hangzhou) Technology Co., Ltd. 阿里巴巴达摩院(杭州)科技有限公司	H04N 21/2187, H04N 21/478	40062654	CN113691829
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/245, G06F 16/28	1221046	CN105446972
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 21/51, G06F 21/57	1233732	CN106384043

Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 16/16, G06F 16/174, G06F 3/01, G06F 3/0484	1249779	CN107545010
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 67/104, H04L 67/1074, H04L 67/60, H04L 67/61	40010303	CN109962948
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 3/0488, G06Q 30/06, G06Q 10/08	40010729	CN109992191
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 11/36	40010747	CN109992501
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 3/06	40010945	CN110018782
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 3/06	40010968	CN110018781
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04W 24/00, H04W 48/14	40012130	CN110099393
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G01S 5/00, G01S 5/08, H04W 64/00	40013054	CN110221243
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 9/40, H04W 4/021, H04W 4/80	40013097	CN110290096
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 9/40, H04W 12/08	40016156	CN110365618
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 61/10, H04L 61/4511	40015692	CN110392123
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 9/40, H04L 67/02, H04L 9/08, H04L 9/06	40016262	CN110445744

Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 67/51, H04W 48/16, H04W 48/20	40018694	CN110572420
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 51/046, H04L 51/42, G06Q 10/10	40018695	CN110572312
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04W 12/03, H04W 12/041, H04W 12/08, H04W 48/08, H04W 48/16, H04W 80/06	40018700	CN110582082
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 41/50, H04L 47/2491	40018706	CN110581776
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04N 21/2187, H04N 21/44, H04N 21/435, H04N 21/439	40030565	CN111182314
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04N 21/44, H04N 21/435, H04N 21/439, H04N 21/442, H04N 21/472, H04N 21/2187, H04N 21/858, H04N 5/272	40030568	CN111182348
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04N 21/2187, H04N 21/442, H04N 21/466, H04N 21/475, H04N 21/478, H04N 21/4788, H04N 21/64, G06Q 30/00, G06Q 30/06	40031970	CN111314716
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G08G 1/01	40033167	CN111383450
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 67/5682, H04L 67/60	40033168	CN111385316
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04W 4/029, H04W 52/28, H04W 72/12	40033734	CN111464947
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 67/563, H04L 67/5651	40035208	CN111526169

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 11/30, G06F 11/34, H04L 67/1097, H04L 43/0823, H04L 41/0677	40058631	CN113297026
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 67/566, H04L 67/562, G06F 16/27	40057840	CN113301088
Allergan Pharmaceuticals International Limited	A61K 38/39, A61K 31/728, A61K 8/64, A61Q 19/08, A61P 17/02, A61P 17/00, A61P 17/16, A61P 39/06	40008524	EP3505180
Amgen Inc.	A61K 31/451, A61K 31/706, A61K 31/7068, A61P 35/02	1228256	EP3068393
Aoki Technical Laboratory, Inc. 株式会社青木固研究所	B29C 49/06, B29C 49/78	40055456	CN113547721
Ascendis Pharma Growth Disorders A/S 阿森迪斯藥物生長障礙股份有限公司	A61K 47/60, A61P 19/00	1257769	CN108472383
Atreca, Inc.	C12Q 1/6804, C12Q 1/6806, B01L 3/00	1227354	EP3089822
Auspex Pharmaceuticals, Inc.	A61K 31/4375, A61P 25/14	1248609	EP3265085
Avacen, Inc.	A61F 7/00	1218382	EP2967976
Aziende Chimiche Riunite Angelini Francesco A.C.R.A.F. S.p.A.	C07D 471/04, B01J 19/00	40039271	EP3749668
BAYER PHARMA AKTIENGESELLSCHAFT	A61K 31/4439, A61P 37/06	1258914	CN109152771
BIONTECH CELL & GENE THERAPIES GMBH 拜恩科技细胞&基因治疗有限公司 TRON - TRANSLATIONALE ONKOLOGIE AN DER UNIVERSITÄTSMEDIZIN DER JOHANNES GUTENBERG-UNIVERSITÄT MAINZ GMBH TRON-美因茨约翰尼斯·古腾堡大学附属转化肿瘤医学院公益有限公司	A61K 39/00, A61K 9/127, A61K 35/17, A61P 35/00	1247098	CN107743399

BlackBerry Limited	G08B 21/12, G08B 27/00	1254742	EP3332567
COMBI CORPORATION 康貝株式會社	B62B 9/14, A47D 9/00, A47D 13/10, A47D 15/00, B60N 2/28, A47D 13/04, A47D 1/00	40005458	CN110104050
CONVERGENCE PHARMACEUTICALS LIMITED	C07D 207/16	1245792	EP3237379
CP Kelco ApS CP 凱 可股份公司	C08L 5/06, C08L 1/02, C08B 37/06	40014858	CN110272567
Chugai Seiyaku Kabushiki Kaisha 中外製藥株式會社	C07K 16/00, C12N 15/113, C12N 5/10	1257919	CN108546295
Citizen Watch Co., Ltd.	A61B 10/00, A61B 5/02, A61B 5/0245, A61B 5/16	40009301	CN109843183
CompliTime SA 康普 利太姆公司	G04B 47/04, G04B 45/00, A44C 17/02	40045783	EP3786727
Composecure, LLC	G06K 19/06, B42D 25/40, B42D 25/22, B42D 25/36, B42D 25/23, B42D 25/351, B42D 25/00, B42D 25/346	40032860	EP3698280
Crane Electronics, Inc. 克蘭電子公司	H02M 3/335	1245517	CN107690747
Cytomx Therapeutics Inc.	A61K 38/05, A61K 39/00, A61P 35/00, C07K 16/28	1247131	EP3247393
DOLBY LABORATORIES LICENSING CORPORATION	H04N 9/31, H04N 13/334, H04N 13/337, H04N 13/363	40054524	EP3840370
DONG-A ST CO., LTD. 東亞 ST 株式會社	C07D 211/70, C07D 401/10, A61K 31/4418	40005862	CN110088087
De Motu Cordis Pty. Ltd.	A61M 11/02, A61M 11/06, A61M 15/00, A61M 16/00, A61M 16/06, A61M 16/14, A61M 16/20, A61K 9/00, A61K 31/137, A61K 31/4166, A61K 31/485, A61K 31/5517, A61K 31/7004, A61P 9/04, A61P 3/00, A61P 37/00, A61M 16/04	1230115	EP3079743
Dolby International AB 杜比國際公司	H04N 19/174, H04N 19/187, H04N 19/30, H04N 19/36, H04N 19/70	1260404	CN109257607
ECP ENTWICKLUNGSGESELL SCHAFT MBH	A61M 60/414, A61M 60/135, A61M 60/205, A61M 60/40, A61M 60/818, A61M 60/857,	1251501	CN108136089

	A61M 60/268, A61M 60/829, A61M 60/50		
EGGTRONIC ENGINEERING S.P.A. 艾格电子工程股份公司	H03K 17/0416, H03K 17/687	1257908	CN108886358
ENGHARD, Florian F•恩哈德 ENGHARD, Armin A• 恩哈德 BUSCH, Thomas T•布 施	A61J 9/04, A61J 9/00	40008052	CN109640922
ESCORT INC. 埃斯科 特公司	G01S 13/02, G01S 7/22, G01S 7/24	1252438	CN108369270
Emulate, Inc.	C12M 3/00, B01L 3/00, C12M 3/06, G01N 33/50	1255712	GB2560290
European Molecular Biology Laboratory	G01N 33/58, G01N 33/50, B01L 3/00, G01N 15/14	1251660	EP3289362
F. HOFFMANN-LA ROCHE AG	A61K 38/00	1225990	CN105722523
F. HOFFMANN-LA ROCHE AG	A61B 5/00, A61B 5/145	1252509	CN107809943
F. HOFFMANN-LA ROCHE AG 豪夫邁•羅氏 有限公司	C07K 16/28	1256365	CN108137699
F. Hoffmann-La Roche AG 豪夫邁•羅 氏有限公司	C07K 14/705, C07K 16/28, C07K 16/40, C12N 15/13, C12N 15/12, A61K 38/17, A61K 39/395, A61P 35/00	1244294	CN107207579
F. Hoffmann-La Roche AG 豪夫邁•羅 氏有限公司	C07K 16/28, A61K 39/395	1252859	CN107849132
F. Hoffmann-La Roche AG 豪夫邁•羅氏 有限公司	C07D 231/12, C07D 331/04, C07D 401/10, C07D 403/10, C07D 413/06, C07D 413/10, C07D 413/12, C07D 205/04, C07D 207/14, C07D 271/06, C07D 277/30, C07D 209/54, C07C 13/04, C07D 213/61, C07D 305/06, A61K 31/4245, A61P 29/00	1257166	CN108349901
F. Hoffmann-La Roche AG 豪夫邁•羅 氏有限公司	C07K 14/81, A61K 38/00, C07K 14/415, C07K 14/47	1253318	CN108026162

FRANZ SCHNEIDER BRAKEL GMBH + CO KG 弗朗茨·施奈德有限 及两合公司	E05B 3/00, E05B 3/10, E05B 15/00	40049408	CN113431431
FRAUNHOFER- GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	H04S 7/00, H04S 3/00, G10L 19/008	40011467	EP3518563
FRAUNHOFER- GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	G10L 19/008, G10L 19/18, G10L 19/02	40031509	EP3724876
Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 21/038	1218020	EP2951826
Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 21/038	1248912	EP3264414
Fuwai Hospital, Chinese Academy of Medical Sciences and Peking Union Medical College 中 国医学科学院阜外医院	C12N 5/0775, A61K 35/28, A61P 9/10	40053520	CN113373112
GAMA HEALTHCARE LTD 伽馬保健有限公司	A01N 33/12, A01N 43/40, A01N 47/44, A01P 1/00, A01N 37/46, A01N 37/44, A01N 25/34	1232405	CN106255413
GRI BIO, INC. GRI 生物有限公司	A61K 45/00, A61K 31/685, A61K 31/661, A61P 29/00, A61P 1/16, A61P 3/10, A61P 9/10, A61P 37/02, A61P 19/02, A61P 1/00	1243961	CN107206086
GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD. 广东博智 林机器人有限公司	E04B 1/66, E04F 21/16	40033705	CN112160429
GUIZHOU BAISHAN CLOUD TECHNOLOGY CO., LTD. 贵州白山云科技 股份有限公司	H04L 67/1001, H04L 67/1095, H04L 67/60	40045905	CN112532668
GUNGNIR AS 冈尼尔公 司	A63B 21/072	40048619	CN112839721

Guangzhou Gloria Biosciences Co., Ltd. 广州誉衡生物科技有限公司	C07K 16/28, C12N 15/13, A61K 39/395, A61P 31/12, A61P 35/00	1238649	CN106432494
HANGZHOU WEBEN PHARMACEUTICALS INC.	C07D 493/22, A61P 35/00, A61P 37/00, A61K 31/365, A61K 31/585, A61K 31/343	1246279	EP3248981
HONOR DEVICE CO., LTD. 荣耀终端有限公司	G07F 7/08, G06Q 20/32, G06Q 20/34, G06K 19/07	1245982	EP3300042
HYOSUNG TNC CORPORATION 曉星天禧(株)	D01F 6/94, D01F 1/10	40009729	CN110291236
Illumina, Inc.	B01L 3/00, B01L 7/00, B01L 9/00, G01N 21/03, G01N 21/64, G01N 15/10, G01N 15/14	1246243	EP3302804
Illumina, Inc. Illumina Singapore PTE. Ltd.	C12Q 1/6806	40005512	EP3529380
Incept, LLC 因賽普特有限公司	A61F 9/00, A61L 31/08, A61F 9/007	1253528	CN107949354
Inflammation Research Response Research, Inc.	A61K 31/4965, A61K 31/495, A61K 31/47, A61K 45/06, A61P 25/00, A61P 25/16, A61P 25/28	1240843	EP3193875
Institute of Microbiology, Chinese Academy of Sciences 中国科学院微生物研究所	C07K 16/46, C12N 15/13, C12N 15/85, A61K 39/42, A61P 31/14	40055435	CN113563475
InterDigital Patent Holdings, Inc.	H04L 5/00, H04W 48/10, H04W 48/12	40011454	EP3509240
Intsite Ltd	E02F 9/26, B60W 60/00, E02F 9/20, B66C 13/46, E01C 19/00, G01D 1/00, G05D 1/00, B60W 30/085, B60W 30/095, B66C 13/48, B66F 9/06, B66F 9/075, G05D 1/02	40030920	EP3660231
JANSSEN PHARMACEUTICA NV 詹森药业股份有限公司	C07D 487/04, C07B 59/00, A61K 31/5025, A61P 35/00	1240924	CN107108632
JIANGSU HENGRUI PHARMACEUTICALS CO., LTD. 江苏恒瑞医药股份有限公司	C07K 14/62, C07K 1/107, C07K 1/06, A61K 38/28, A61P 3/10	1255297	CN108463468

KYORAKU Co., Ltd. 京洛株式會社 NAFUKO Co., Ltd. 奈夫克股份有限公司	B65D 81/34, B65D 33/01	40014948	CN110834822
LEIA Inc. 鐳亞股份 有限公司	G02F 1/1335, G02B 6/00, G02B 27/44, G02B 5/18, G02B 30/30, H04N 13/315, G02B 30/40, H04N 13/324, G02B 27/42	1242785	CN107209393
LG ELECTRONICS INC. LG 电子株式会社	H04N 19/96, H04N 19/593, H04N 19/70	1257974	CN108366270
LG ELECTRONICS INC. LG 电子株式会社	H04L 1/00, H03M 13/13	40008606	CN110402554
LORI TOWNSEND 洛 丽·汤森 RAYMOND SZETO 雷蒙 德·司徒	A61B 17/24, A46B 15/00, A46B 17/08	1259305	CN108430349
Lexmark International, Inc.	G03G 15/08, G03G 21/18	40013072	EP3588193
MEDICAGO INC. 莫迪 卡戈公司	C12N 7/04, A01H 5/00, C07K 14/085, C07K 16/10, C12N 15/41, C12N 15/82, C12N 7/01	1210208	EP2893007
MERLIN TECHNOLOGY, INC.	E21B 47/06, E21B 47/01	1257175	CN108194074
MIRIADE S.P.A. 米 利亞德股份公司	A43B 7/00, A43B 7/02, A43B 7/34, C09K 5/06, F28D 20/02	1247053	CN107404968
MITRAL VALVE TECHNOLOGIES SARL 米特拉尔维尔福科技有 限责任公司	A61F 2/24	40020238	CN110664514
MITSUBISHI ELECTRIC CORPORATION 三菱电 机株式会社	F24F 11/64, F24F 11/80, F24F 110/10, F24F 120/12	40040932	CN112368519
Montanuniversität Leoben	C08L 81/00, C08G 75/045	40013895	EP3540013
NIKE INNOVATE C.V. 耐克创新有限合伙公司	A41D 13/00	40008170	CN109963476
NORBROOK LABORATORIES LIMITED	C07D 501/08, C07D 307/16, C07C 45/67	40020376	GB2575261
NUSCALE POWER, LLC 纽斯高动力有限责任公 司	G21C 1/32, G21D 1/02, G21D 3/04, H02B 5/00	1256625	CN108369825

Nitto Denko Corporation 日東電工株式會社	G01N 35/10, G01N 33/50	1254945	CN108463732
Novartis AG	A61K 31/519, A61K 31/506, A61P 35/00	40011584	EP3560498
OMEGA SA	G04B 17/28, G04B 17/20, G04B 17/32, G04B 27/02, G04B 17/04, G04B 29/04	40045420	CN112305893
OMEGA SA	G04B 17/28, G04B 17/20, G04B 17/32, G04B 17/04, G04B 29/04	40045422	CN112305892
ONK Therapeutics Limited	A61K 35/15, A61K 39/00, A61P 35/00	40061900	EP3895712
Patco LLC	E04H 9/02, E04B 1/08, E04B 1/24	40033340	EP3673128
Peak Design 尖峰设计公司	H05K 5/02	40037841	CN112312693
Precigen, Inc.	C12N 15/00, C07K 14/54, A61K 38/19, A61K 38/20, C12N 15/85	1250518	EP3284821
Proteomics International Pty Ltd	G01N 33/68, A61P 13/12, C12Q 1/25, A61K 38/17, C07K 14/47, C12Q 1/68	1256827	EP3343226
QUALCOMM INCORPORATED 高通股份有限公司	H04N 19/176, H04N 19/147, H04N 19/103, H04N 19/117, H04N 19/12, H04N 19/85	1254970	CN108432249
QUALCOMM INCORPORATED 高通股份有限公司	H04L 5/00	40006410	CN109792355
QUALCOMM INCORPORATED 高通股份有限公司	H04B 7/06	40007177	CN110140305
QUALCOMM Incorporated 高通股份有限公司	H04L 1/18	40007260	CN109804586
Qitan Technology Ltd., Beijing 北京齐碳科技有限公司	C12N 9/14, C12N 15/55, C12Q 1/6869	40064144	CN113930406
REGENERON PHARMACEUTICALS, INC. 瑞澤恩製藥公司	A01K 67/027, C07K 14/705	40017625	EP3590332
Rail Power Systems GmbH	H01H 50/02, H01H 9/02	40015508	EP3611747
Regents of the University of	A61K 38/47, C12N 7/00, C12N 15/86, A61K	1252871	EP3294323

Minnesota REGENXBIO Inc.	31/675, A61K 45/06, A61K 48/00, A61P 25/28		
SANOFI	A61M 5/20	1202466	EP2846855
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技 有限公司	G06V 40/40, G06V 10/774, G06V 10/764, G06V 10/46, G06V 10/82, G06K 9/62, G06N 3/04, G06T 7/80	40016220	CN110942032
SONY CORPORATION 索尼公司	H04N 19/597, H04N 19/70, H04N 19/30, H04N 19/593, H04N 19/103, H04N 19/463, H04N 19/126, H04N 19/59	1258600	CN108924565
STOPINSKI, Wojciech GAJOS- STOPINSKA, Paulina	G06F 21/45, G09C 1/04	40057245	EP3871124
SURFACE IGNITER, LLC 表面點火裝置有限 責任公司	B64F 1/20, F21K 9/235, F21K 9/237, F21K 9/68, G01S 1/70	40061402	CN113677598
Sanofi-Aventis Deutschland GmbH	A61M 5/20, A61M 5/24, A61M 5/32	1247874	EP3302631
Santen Pharmaceutical Co., Ltd 参天制藥股 份有限公司 SANTEN SAS 参天股份 公司	A61K 9/107, A61K 9/00	1242197	CN107205929
Shenzhen Institute of Advanced Biomedical Robot Co.,Ltd. 深圳市爱博 医疗机器人有限公司	A61B 34/35, A61M 25/01, A61M 25/09	40063979	CN113693733
Shenzhen Institute of Advanced Biomedical Robot Co.,Ltd. 深圳市爱博 医疗机器人有限公司	A61B 34/35, A61M 25/01, A61M 25/09	40063980	CN113633389
Shenzhen Salubris Pharmaceuticals Co., Ltd. 深圳信立 泰药业股份有限公司 Ningbo Combireg Pharmaceutical Technology Co., Ltd 宁波康柏睿格医药 科技有限公司	A61K 9/19, A61K 9/08, A61K 31/337, A61K 38/05	40033919	CN111465389
Snap-on Incorporated 施耐宝 公司	B25B 13/06	40014944	CN110871416

Snap-on Incorporated 施耐宝公司	B25B 13/46	40029349	GB2581548
Snap-on Incorporated 施耐宝公司	B66F 5/04, B66F 3/25, B66F 3/30	40058009	GB2597591
Snap-on Incorporated 施耐宝公司	B66F 5/04, B66F 3/25, B66F 3/30	40058010	GB2597590
Soletanche Freyssinet 索列丹斯-弗莱西奈公司	G01C 9/00, G01C 15/12, E02F 5/14, E02F 5/02, E02D 17/13	40039841	CN112611357
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 67/1097, H04L 9/32, H04L 9/40, G06Q 40/04	40008839	CN109756582
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/439	40031399	CN111757168
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535	40038266	CN112395499
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 67/55, G06F 16/9535	40038809	CN112422592
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/45, A63F 13/55	40040648	CN112535864
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 20/10, G06V 10/44, G06V 10/26, G06V 10/82, G06V 10/762, G06F 16/29, G06N 3/08, G06N 3/04	40041949	CN112686197
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/472, H04N 21/485	40042950	CN112714363
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/58, A63F 13/822	40043409	CN112604274
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/04847, G06F 3/0488, G06F 3/14, A63F 13/52	40046418	CN113050861

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/497, A63F 13/57, A63F 13/803	40046020	CN113041613
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/2187, A63F 13/52, A63F 13/86, G06Q 30/02	40047823	CN112973120
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 51/04, H04L 51/52	40047339	CN113014471
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/4725, H04N 21/478, H04N 21/81, H04N 21/858, H04N 21/2668, H04N 21/24	40048705	CN112752157
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/42, A63F 13/55	40052281	CN113398572
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 5/235, H04N 9/04, H04N 17/00	40053185	CN113518185
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 16/901, G06K 9/62, G06N 3/04, G06N 3/08	40053648	CN113553514
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 50/20, G06Q 10/04, G06N 3/04, G06N 3/08	40055305	CN113628080
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/234, H04N 21/2343, H04N 21/44, H04N 21/4402	40064619	CN113905255
THE CHINESE UNIVERSITY OF HONG KONG	C12Q 1/6827, C12Q 1/6886, C12Q 1/6883, C12Q 1/6869, G16B 20/00, G16B 25/00, G16B 30/00	1247645	EP3325664
THE PROCTER & GAMBLE COMPANY 寶潔公司	A45D 19/02, A45D 34/04, A45D 44/00, A61B 5/00, A45D 34/00, A61M 35/00	1234294	CN106793855
THE SCRIPPS RESEARCH INSTITUTE 斯克利普斯研究院	C12N 15/62, C12N 9/16	40043614	EP3750999
TRANSMEDICS, INC.	A01N 1/02	1259522	CN108402030

Tencent America LLC 腾讯美国有限责任 公司	H04N 19/40, H04N 19/46, H04N 19/463, H04N 19/90, H04N 19/91, H04N 19/96, H04N 19/98	40043139	CN112514393
Thales Management & Services Deutschland GmbH	B61L 1/02, B61L 1/06, B61L 1/16, B61L 1/20	40052391	EP3835166
The Chinese University of Hong Kong 香港中文大學	C12Q 1/6886, C12Q 1/6869, C12N 15/11, G16B 20/30	1233684	CN106795562
The Chinese University of Hong Kong 香港中文大學	G16H 50/30, G16B 20/20, G16B 20/30, G16B 30/00, C12Q 1/6886	1260290	CN108899091
The Hong Kong and China Gas Company Limited 香港中華煤氣 有限公司	F16L 55/175	1248794	CN107975652
The Trustees of Columbia University in the City of New York	A61K 35/13, C12N 5/09, G01N 33/574	1257686	EP3340996
University of Louisville Research Foundation, Inc. 路易斯維爾大學研究基 金會公司	A61N 1/32, A61N 1/36, A61N 1/05	1256717	CN108136182
VICTAULIC COMPANY	F16L 13/14, F16L 55/11, A62C 35/68	40035445	CN111520548
Wyeth LLC 惠氏有限 責任公司	A61K 38/16, A61K 39/095, A61P 31/04	1247083	CN107913396
ZHUHAI SHU TONG MEDICAL TECHNOLOGY CO., LTD. 珠海舒桐 医疗科技有限公司	C12N 15/113, C12N 15/85, C12N 5/10	40058786	CN113403309
东莞顺络钽电容电子有 限公司	H01G 9/008, H01G 9/048, H01G 9/08, H01G 13/00	40044777	CN112735828
卡斯柯信號有限公司	B61L 27/04	40042928	CN112572549
卡斯柯信號有限公司	B61L 27/04, B61L 27/10	40044770	CN112874589
平安科技(深圳)有限公 司	H04L 43/12, H04L 43/08, H04L 43/10, H04L 61/5007	40019660	CN110971480
徐宁	G05D 1/02	40046863	CN113156933
江蘇太平洋美諾克生物 藥業有限公司	A61K 9/08, A61K 39/395, A61K 47/26, A61K 47/36, A61K	1250937	CN108261391

47/12, A61K 47/18,
A61P 35/00

立川窗飾工業株式會社 E06B 9/324, E06B 9/323 1245867 CN107849898



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****30072437 - 30072440**

- [51] C04B 28/00 [11] 30072439
C04B 28/14
C04B 28/04
[13] A
- [25] ZH
- [21] 32022058932.1 [22] 23.08.2022
- [54] BIOCHAR CEMENT-BASED PLASTERING MORTAR AND PREPARATION METHOD THEREOF
生物炭水泥基抹灰砂漿及其製備方法
- [73] Score Tech Mortars Company Limited
高科砂漿有限公司
18/F, Fun Tower, 35 Hung To Road, Kwun Tong, Kowloon
HONG KONG
香港
九龍觀塘鴻圖道 35 號天星中心 18 樓
- [72] Jaime Yeung Sai Kit 楊世傑
Casey Chan Chun Ho 陳鎮豪
Vincent Lau Siu Hei 劉劭希
- [74] 香港商標 & 設計代理有限公司
香港
灣仔告士打道 72 號
六國中心 6 樓

-
- [51] C04B 28/04 [11] 30072439
C04B 28/00
[13] A
-

- [51] C04B 28/14 [11] 30072439
C04B 28/00

[13] A

[51] E04H 1/04 [11] 30072437
[13] A

[25] EN

[21] 32021040982.9 [22] 21.10.2021

[54] BUILDING STRUCTURE
建築結構

[73] New World Development Company Limited
30th Floor, New World Tower
18 Queens' Road Central
HONG KONG

[72] CHAN Chi Wai 陳志偉
WONG Ka Wing 黃家榮
TANG Ka Wing Gavin 鄧家榮
CHAN Koon Wah Gary 陳冠樺

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

[51] F02C 3/22 [11] 30072440
F02C 7/22
[13] A

[51] F02C 7/22 [11] 30072440
F02C 3/22
F02M 25/12
[13] A

[25] ZH

[21] 52022052547.8 [22] 27.04.2022

[54] A HYBRID GAS ENERGY-SAVING TECHNOLOGY DEVICE
一種混合燃氣節能技術裝置

[73] CHAN YUK CHARM
陳煜湛
香港
九龍界限街 20-22 號
3 字樓 3/F A 室

[72] CHAN YUK CHARM 陳煜湛

[74] 陳煜湛
香港
九龍界限街 20-22 號

3 字樓 3/F A 室
業利樓

[51]	F02M 25/12	[11]	30072440
	F02C 7/22		
		[13]	A

[51]	G06Q 50/10	[11]	30072438
	G07F 13/06		
		[13]	A

[51]	G07F 13/06	[11]	30072438
	G06Q 50/10		
		[13]	A

[25] EN

[21] 32021041189.0 [22] 25.10.2021

[54] BEVERAGE PREPARATION SYSTEM

飲料製備系統

[73] The Hong Kong and China Gas Company Limited

香港中華煤氣有限公司

23rd Floor, 363 Java Road, North Point

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[72] LEE Ho Leung 李浩良

NG Wai Wah 吳偉華

SO Ngai Hin 蘇毅軒

NGAI Ka Yin 危家言

CHAN Kwun To 陳冠滔

CHAN Chi Chung 陳智聰

[74] MARKS & CLERK

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HONG KONG

2. 按發表編號排列

Arranged by Publication Number

30072437 - 30072440

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30072437	E04H 1/04
30072438	G07F 13/06, G06Q 50/10
30072439	C04B 28/00, C04B 28/14, C04B 28/04
30072440	F02C 7/22, F02C 3/22, F02M 25/12

3. 按申請編號排列

Arranged by Application Number

30072437 - 30072440

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32021040982.9	30072437
32021041189.0	30072438
32022058932.1	30072439
52022052547.8	30072440

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

30072437 - 30072440

[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.
CHAN YUK CHARM 陳煜湛	F02C 7/22, F02C 3/22, F02M 25/12	30072440
New World Development Company Limited	E04H 1/04	30072437
Score Tech Mortars Company Limited 高 科砂漿有限公司	C04B 28/00, C04B 28/14, C04B 28/04	30072439
The Hong Kong and China Gas Company Limited 香港中華煤氣 有限公司	G07F 13/06, G06Q 50/10	30072438



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.
11109855.2	1155835	CN102016887
13100636.5	1173650	EP2486935
15107062.1	1206217	EP2844100
15109260.7	1208382	CN104661647
15110795.9	1210292	GB2519825
15111436.2	1210860	CN104899964
15111522.7	1210890	CN104683827
15111628.0	1211120	CN104778595
15111904.5	1210995	EP2877398
15112060.3	1211388	CN105048448
15112422.6	1211545	GB2525670
15112453.8	1211679	CN104718407
15112884.7	1211962	CN105143268
15112897.2	1212111	CN104796002
16100213.3	1212306	CN104843032
16100938.7	1212912	CN105188669
16101162.2	1213400	CN105100950
16101375.5	1213410	CN105100863
16101381.7	1213652	CN105094061
16101823.3	1213847	CN105034571
16101949.2	1213817	CN105188732
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16102197.9	1214393	CN105264579
16102465.4	1214476	EP2988599

16102709.0	1214829	EP2992008
16102991.7	1215008	CN105307833
16103141.4	1215167	EP2991626
16103381.3	1215388	EP2991625
16103457.2	1215609	CN105046163
16103606.2	1215727	CN105143744
16103674.9	1215679	CN104940937
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16104181.3	1216200	CN105164646
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16104757.7	1216879	CN105008274
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16106367.4	1218421	CN105189560
16108143.1	1220286	CN105324843



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[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22020004462.0	20021874
22021030775.1	20041815
22021030872.6	20042365



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根據專利條例第 39 條，下列標準專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Standard Patents Ceased through Non-payment of Renewal Fees under section 39 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

28.04.2022 - 03.05.2022

28.04.2022

1075596
1080568
1119467
1136060
1149088
1154521
1155931
1183069
1206827
1223618
1233374

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1066876
1079282
1083914
1087729
1105569
1117449
1125026
1136659
1141878
1155934
1165728
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1176977
1195575
1200956
1202329
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30.04.2022

1087957
1137569
1140969
1147446
1154042
1167796
1169470
1169539
1205988
1210288
1213465
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1216979
1217270
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01.05.2022

1115376
1203450
1215695

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1081927
1106198
1117599
1191537
1201515
1205756

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1105903
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1123235
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根據專利條例第 39(1) (b) 條，下列當作標準專利或標準專利 20 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Deemed Standard Patents or Standard Patents Expired after Termination of 20 years under section 39(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

10.11.2022 - 14.11.2022

10.11.2022 1155649

1057795 **14.11.2022**
1074807

1056060
11.11.2022 1057200
1073078
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1056198 1080447
1059692 1086340
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12.11.2022

1059528
1064606
1067736
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1071262
1071292
1115699

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1052744
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1063445
1065480
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1071717
1075053



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根據專利條例第 126 條，下列短期專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Short-term Patents Ceased through Non-payment of Renewal Fees under section 126 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

30.04.2022 - 03.05.2022

30.04.2022

1244396

03.05.2022

1245579



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根據專利條例第 126(1) (b) 條，下列短期專利 8 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Short-term Patents Expired after Termination of 8 years under section 126(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

10.11.2022 - 16.11.2022

10.11.2022

1197633
1197854
1197965
1198315
1198570
1201408
1201409

12.11.2022

1206552
1206553

13.11.2022

1198273
1199686
1206545

16.11.2022

1198276