

香港知識產權公報

Hong Kong Intellectual Property Journal

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Arranged by International Patent Classification

2. 按發表編號排列

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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

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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

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

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

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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****40075602 - 40075762**

[51]	A01N 25/00	[11]	40075712
	A01N 59/00		CN114554851 A
		[13]	A

[51]	A01N 25/30	[11]	40075712
	A01N 59/00		CN114554851 A
		[13]	A

[51]	A01N 33/12	[11]	40075712
	A01N 59/00		CN114554851 A
		[13]	A

[51]	A01N 41/04	[11]	40075715
	A23L 3/3535		EP4084614 A1
	C07C 409/42		
		[13]	A

[25] EN

[21] 62022064223.0 [22] 22.11.2022

[86] 22.12.2020 PCT/US2020/066573

[87] 08.07.2021 WO2021/138145

[30] 30.12.2019 US,201962955155 P

30.12.2019 US,201962955161 P

21.12.2020 US,202017128849

[54] ODOR REDUCTION AND BACTERIAL CONTROL ON A TEXTILE MATERIAL

在紡織材料上氣味減少和細菌控制

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[51] A01N 59/00 [11] 40075712
A01N 33/12 CN114554851 A
A01N 59/14
A01N 25/30
A01N 25/00
A01P 1/00
A01P 3/00
A61K 8/19
A61K 8/20
A61K 8/34
A61K 8/41
A61Q 17/00
A61Q 19/00

[13] A

[25] EN

[21] 62022064216.4 [22] 22.11.2022

[86] 01.07.2020 PCT/US2020/040577

[87] 07.01.2021 WO2021/003317

[30] 01.07.2019 US, 62/869,112

25.10.2019 US, 62/925,997

14.04.2020 US, 63/009,863

05.06.2020 US, 16/894,618

[54] ANTIMICROBIAL COMPOSITION

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[51] A01N 59/14 [11] 40075712
A01N 59/00 CN114554851 A

[13] A

[51]	A01N 63/60 C12Q 1/02	[11]	40075623 EP4039816 A1
		[13]	A

[51]	A01P 1/00 A01N 59/00	[11]	40075712 CN114554851 A
		[13]	A

[51]	A01P 3/00 A01N 59/00	[11]	40075712 CN114554851 A
		[13]	A

[51]	A23F 5/24 A47J 31/02	[11]	40075627 EP4005439 A1
		[13]	A

[51]	A23K 10/14 C12P 1/00	[11]	40075730 EP4029945 A1
		[13]	A

[51]	A23K 10/16 C12P 1/00	[11]	40075730 EP4029945 A1
		[13]	A

[51]	A23K 10/38 C12P 1/00	[11]	40075730 EP4029945 A1
		[13]	A

[51]	A23K 20/121 C12P 1/00	[11]	40075730 EP4029945 A1
		[13]	A

[51]	A23K 20/137 C12P 1/00	[11]	40075730 EP4029945 A1
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[13] A

[51]	A23K 20/142 C12P 1/00	[11]	40075730 EP4029945 A1
		[13]	A

[51]	A23K 20/158 C12P 1/00	[11]	40075730 EP4029945 A1
		[13]	A

[51]	A23K 20/163 C12P 1/00	[11]	40075730 EP4029945 A1
		[13]	A

[51]	A23K 50/40 C12P 1/00	[11]	40075730 EP4029945 A1
		[13]	A

[51]	A23L 27/00 C12P 1/00	[11]	40075730 EP4029945 A1
		[13]	A

[51]	A23L 27/10 C12P 1/00	[11]	40075730 EP4029945 A1
		[13]	A

[51]	A23L 27/20 C12P 1/00	[11]	40075730 EP4029945 A1
		[13]	A

[51]	A23L 3/3535 A01N 41/04	[11]	40075715 EP4084614 A1
		[13]	A

[51]	A23L 5/40 C12P 1/00	[11]	40075730 EP4029945 A1
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[13] A

[51] A41D 1/08 [11] 40075736
A63B 21/04 EP4011228 A1
A63B 21/055
A63B 21/00

[13] A

[25] EN
[21] 62022065155.3 [22] 06.12.2022
[30] 11.12.2020 WO,PCT/US2020/064502
[54] WEARABLE RESISTIVE PANT MEMBER AND METHOD OF FORMING A
WEARABLE RESISTIVE PANT MEMBER
可穿戴阻力褲構件及形成可穿戴阻力褲構件的方法
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[51] A47J 31/02 [11] 40075627
A47J 31/44 EP4005439 A1
A47J 31/08
A23F 5/24

[13] A

[25] EN
[21] 42022064396.9 [22] 23.11.2022
[30] 03.11.2016 US,US201662416999P
[54] COFFEE BEVERAGE
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[72] GELOV, Teodor, H.
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SAWYER, Megan, Leigh
KIM, Peter, Deyun
CROSBY, Kent
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[51]	A47J 31/08	[11]	40075627
	A47J 31/02		EP4005439 A1
		[13]	A

[51]	A47J 31/44	[11]	40075627
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[51]	A61B 17/16	[11]	40075661
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[21]	42022065249.9	[22]	07.12.2022
[30]	25.11.2015 US, 62/260,030		
[54]	IMPLANTABLE ORTHOPEDIC DEVICE		
	可植入矯形設備		
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	MAURER, CHRIS C·莫勒		
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	HONG KONG		

[51]	A61B 3/00	[11]	40075757
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[51]	A61B 3/00	[11]	40075758
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[51]	A61B 3/06	[11]	40075757
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[51]	A61B 3/10 A61B 3/00 A61B 3/06 A61B 3/14	[11]	40075757 EP4081095 A1
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[25]	EN		
[21]	62022065217.1	[22]	07.12.2022
[86]	27.12.2019 PCT/US2019/068646		
[87]	01.07.2021 WO2021/133402		
[54]	METHODS AND APPARATUS FOR DETECTING A PRESENCE AND SEVERITY OF A CATARACT IN AMBIENT LIGHTING 用於在環境照明條件下檢測白內障的存在和嚴重程度的方法和設備		
[71]	Ohio State Innovation Foundation 1524 North High Street Columbus, OH 43201 UNITED STATES OF AMERICA		
[72]	BAILEY, Melissa D. BOSWORTH, Charles		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51]	A61B 3/103 A61B 3/14	[11]	40075758 EP4081098 A1
		[13]	A

[51]	A61B 3/12 A61B 3/14	[11]	40075758 EP4081098 A1
		[13]	A

[51]	A61B 3/14 A61B 3/10	[11]	40075757 EP4081095 A1
		[13]	A

[51]	A61B 3/14 A61B 3/00 A61B 3/103 A61B 3/12	[11]	40075758 EP4081098 A1
		[13]	A
[25]	EN		

[21] 62022065218.9 [22] 07.12.2022
[86] 27.12.2019 PCT/US2019/068644
[87] 01.07.2021 WO2021/133400
[54] METHODS AND APPARATUS FOR MAKING A DETERMINATION ABOUT AN EYE
USING COLOR TEMPERATURE ADJUSTED AMBIENT LIGHTING
使用調整了色溫的環境照明來檢查眼睛的方法和設備
[71] Ohio State Innovation Foundation
1524 North High Street
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UNITED STATES OF AMERICA
[72] BAILEY, Melissa D.
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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HONG KONG

[51] A61B 8/08 [11] 40075727
CN114727804 A
[13] A
[25] EN
[21] 62022065139.7 [22] 06.12.2022
[86] 17.09.2020 PCT/US2020/051228
[87] 25.03.2021 WO2021/055572
[30] 20.09.2019 US,62/903,261
[54] DIRECTIONAL BALLOON TRANSSEPTAL INSERTION DEVICE FOR MEDICAL
PROCEDURES WITH IMPROVED TRANSSEPTAL PUNCTURE SYSTEM WITH
PUNCTURE MEMBER BALLOON SEAL
醫療手術用定向球囊經中隔插入裝置以及具有穿刺構件球囊密封的改進的經中隔穿
刺系統
[71] EAST END MEDICAL LLC
东端医疗有限公司
16192 Coastal Highway, Lewes, DE 19958
UNITED STATES OF AMERICA
[72] MAINI, Brijeshwar, S. 布里耶什瓦尔·S·迈尼
[74] HONG KONG TRADEMARK & DESIGN PROTECTION AGENCY LIMITED
6/F, Luk Kwok Centre
72 Gloucester Road, Wan Chai
HONG KONG

[51] A61C 5/64 [11] 40075701
A61J 1/06 EP3998984 A1
A61M 5/24
A61M 5/28
A61M 5/31
[13] A

[25] EN
[21] 62022063999.6 [22] 17.11.2022
[86] 17.07.2020 PCT/EP2020/070358
[87] 28.01.2021 WO2021/013752
[30] 19.07.2019 EP,19187180.5
[54] CARTRIDGE FOR DISPENSING A MATERIAL
用於分配材料的料筒
[71] SEPTODONT ou SEPTODONT SAS ou SPECIALITES SEPTODONT
58 Rue du Pont de Créteil
94100 Saint Maur des Fossés
FRANCE
[72] MARIE, Olivier
RICHARD, Gilles
CO, Clémence
ARTAUD, Laurent
CHABRIER, Olivier
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

[51] A61F 13/20 [11] 40075746
EP4034063 A1
[13] A
[25] EN
[21] 62022065167.8 [22] 06.12.2022
[86] 25.09.2020 PCT/EP2020/076950
[87] 01.04.2021 WO2021/058765
[30] 27.09.2019 US,62/907,190
[54] APPARATUS FOR FORMING A CATAMENIAL TAMPON
用於形成月經棉塞的設備
[71] Johnson and Johnson GmbH
Johnson & Johnson Platz 2
41470 Neuss
GERMANY
[72] Nick BROOKS
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James STEMBRIDGE
Trevor WHALES
[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

[51] A61F 13/20 [11] 40075747
EP4034062 A1

[13] A

[25] EN

[21] 62022065169.4 [22] 06.12.2022

[86] 25.09.2020 PCT/EP2020/076935

[87] 01.04.2021 WO2021/058755

[30] 27.09.2019 US, 62/907,153

27.09.2019 US, 62/907,215

[54] TAMPON PRESS AND SHAPED TAMPON

棉塞壓機和成型棉塞

[71] Johnson and Johnson GmbH

Johnson & Johnson Platz 2

41470 Neuss

GERMANY

[72] Mirko BUSCHHAUS

David L. KIMBALL

Lionel ROBBE

Nick BROOKS

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[74] DEACONS

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[51] A61F 2/28 [11] 40075638

A61L 27/06 CN115054410 A

A61L 27/50

[13] A

[25] ZH

[21] 42022065188.9 [22] 06.12.2022

[54] SUPER-DUCTILE PLASTIC TITANIUM MESH AND ITS PROCESSING METHOD
AND APPLICATION THEREOF

超延展性可塑形鈦網及其加工方法和用途

[71] 北京大学口腔医学院

中國

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[72] ZHANG XueHui 张学慧

DENG XuLiang 邓旭亮

BAI YunYang 白云洋

YUAN ShenPo 袁慎坡

WANG YiJun 王逸君

SUN XiaoWen 孙晓雯

[74] HONG KONG DECENT INTELLECTUAL PROPERTY AGENT LIMITED

香港

文咸東街 78 號

華東商業大廈三樓

[51]	A61F 2/30	[11]	40075661
	A61B 17/16		CN114587492 A
		[13]	A

[51]	A61F 2/46	[11]	40075661
	A61B 17/16		CN114587492 A
		[13]	A

[51]	A61F 9/00	[11]	40075713
	G02C 7/04		CN114556196 A
		[13]	A

[51]	A61J 1/06	[11]	40075701
	A61C 5/64		EP3998984 A1
		[13]	A

[51]	A61K 31/047	[11]	40075624
	A61K 9/107		GB2601216 A
	A61K 9/48		
	A61K 47/02		
	A61K 47/24		
	A61P 27/00		
		[13]	A

[25] EN

[21] 42022064359.7 [22] 23.11.2022

[30] 21.07.2020 US,63054653
15.07.2021 US,17377092

[54] CAROTENOID FORMULATION FOR INCREASED BIOAVAILABILITY
增加生物利用度的類胡蘿蔔素製劑

[71] Industrial Organica, SA de CV
Ave. Almazan #100, Col. Topo Chico
Monterrey, N.L. 64260
MEXICO

[72] John Nolan
Alfonso Prado-Cabrero
Marina Green
Jose Torres Quiroga
Carlos Torres Gomez
Jazmin Marquez Santacruz

[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]	A61K 31/165 A61P 25/08	[11]	40075696 EP4007571 A1
		[13]	A
[25]	EN		
[21]	62022063987.1	[22]	17.11.2022
[86]	30.07.2020 PCT/EP2020/071514		
[87]	11.02.2021 WO2021/023616		
[30]	02.08.2019 EP,19189744.6		
[54]	ALCOHOL DERIVATIVES AS KV7 POTASSIUM CHANNEL OPENERS FOR USE IN EPILEPSY OR SEIZURES 用於在癲癇或癲癇發作中使用的作為 KV7 鉀通道開放劑的醇衍生物		
[71]	H. LUNDBECK A/S Ottiliavej 9, 2500 Valby DENMARK		
[72]	Anette Graven SAMS Mario ROTTLÄNDER Xiaofang WANG Debasis DAS Jian HONG Shu Hui CHEN Jesper Frank BASTLUND Jelena IVKOVIC Karina Krøjer SØBY Morten Grupe LARSEN		
[74]	LUNG TIN PATENT TRADEMARK AGENT LIMITED FLAT 11 10/F KOWLOON PLAZA 485 CASTLE PEAK ROAD CHEUNG SHA WAN HONG KONG		

[51]	A61K 31/167 A61K 9/70	[11]	40075738 EP4021426 A1
		[13]	A

[51]	A61K 31/192 A61K 9/70	[11]	40075738 EP4021426 A1
		[13]	A

[51]	A61K 31/196	[11]	40075726 CN114727977 A
------	-------------	------	---------------------------

[13] A

[25] EN

[21] 62022065137.1 [22] 05.12.2022

[86] 17.11.2020 PCT/US2020/060822

[87] 27.05.2021 WO2021/101854

[30] 19.11.2019 US, 62/937,485

[54] COMPOUNDS AND METHODS OF PREPARING COMPOUNDS S1P1 MODULATORS

化合物和化合物 S1P1 調節劑的製備方法

[71] TREVENA, INC.

特维娜有限公司

955 Chesterbrook Blvd, Suite 110

Chesterbrook, Pennsylvania 19087

UNITED STATES OF AMERICA

[72] HEASLEY, Brian H. B·H·希斯利

WILENT, Jennifer J·威伦特

KOESTLER, Patrick J. P·J·凯斯特勒

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED

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Shatin, N.T.

HONG KONG

[51] A61K 31/245

A61K 9/70

[11] 40075738

EP4021426 A1

[13] A

[51] A61K 31/4025

A61P 35/00

[11] 40075631

EP4011454 A1

[13] A

[51] A61K 31/4162

C07D 487/04

[11] 40075686

EP4003996 A1

[13] A

[51] A61K 31/4196

A61P 9/04

[11] 40075684

EP3999180 A1

[13] A

[51] A61K 31/436

A61K 31/4375

A61K 9/00

[11] 40075722

EP4013407 A1

[13] A

[25] EN

[21] 62022065130.6 [22] 05.12.2022

[86] 11.08.2020 PCT/US2020/045693

[87] 18.02.2021 WO2021/030306

[30] 13.08.2019 US, 62/885, 968

[54] DRUG DELIVERY SYSTEM FOR THE DELIVERY OF ANTIVIRAL AGENTS

用於遞送抗病毒劑的藥物遞送系統

[71] Merck Sharp & Dohme LLC

126 East Lincoln Avenue

Rahway, New Jersey 07065

UNITED STATES OF AMERICA

[72] FORSTER, Seth P.

BARRETT, Stephanie Elizabeth

TELLER, Ryan S.

GILES, Morgan B.

KOYNOV, Athanas

[74] SFKS CK KWONG, SOLICITORS

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[51] A61K 31/437

C07D 471/04

[11] 40075698

CN115210233 A

[13] A

[51] A61K 31/4375

A61K 31/436

[11] 40075722

EP4013407 A1

[13] A

[51] A61K 31/44

C07D 213/81

A61K 47/10

A61K 9/107

A61K 9/06

A61P 37/00

A61P 11/00

A61P 17/00

[11] 40075743

EP4025214 A1

[13] A

[25] EN

[21] 62022065164.5 [22] 06.12.2022

[86] 20.04.2020 PCT/US2020/029008

[87] 11.03.2021 WO2021/045804

[30] 06.09.2019 US, 16/563, 435

- [54] METHOD FOR REDUCING SIDE EFFECTS FROM ADMINISTRATION OF
PHOSPHODIESTERASE-4 INHIBITORS
減少施用磷酸二酯酶-4 抑制劑的副作用的方法
- [71] Arcutis Biotherapeutics, Inc.
3027 Townsgate Road, No. 300
Westlake Village, CA 91361
UNITED STATES OF AMERICA
- [72] WELGUS, Howard
THURSTON, Archie, W.
OSBORNE, David, W.
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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HONG KONG
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- [51] A61K 31/4439 [11] 40075625
A61K 31/519 EP4043017 A1
[13] A
-

- [51] A61K 31/445 [11] 40075738
A61K 9/70 EP4021426 A1
[13] A
-

- [51] A61K 31/4535 [11] 40075716
A61K 31/4545 EP4013414 A1
A61K 31/4709
A61K 31/519
[13] A

[25] EN

[21] 62022064224.8 [22] 22.11.2022

[86] 14.08.2020 PCT/US2020/046499

[87] 18.02.2021 WO2021/030745

[30] 15.08.2019 US, 62/887,209

[54] COMBINED TRANSGENE AND INTRON-DERIVED MIRNA THERAPY FOR
TREATMENT OF SCA1
用於治療 SCA1 的轉基因和內含子衍生 MIRNA 聯合療法

[71] The Children's Hospital of Philadelphia
3401 Civic Center Boulevard
Philadelphia, PA 19104
UNITED STATES OF AMERICA

[72] DAVIDSON, Beverly, L.
CARRELL, Ellie
MONTEYS, Alejandro, Mas
KEISER, Megan, S.

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

[51] A61K 31/4545 [11] 40075698
C07D 471/04 CN115210233 A
[13] A

[51] A61K 31/4545 [11] 40075716
A61K 31/4535 EP4013414 A1
[13] A

[51] A61K 31/47 [11] 40075636
C07D 215/227 EP4019498 A1
[13] A

[51] A61K 31/4709 [11] 40075716
A61K 31/4535 EP4013414 A1
[13] A

[51] A61K 31/496 [11] 40075698
C07D 471/04 CN115210233 A
[13] A

[51] A61K 31/498 [11] 40075755
A61K 39/395 EP4034118 A1
A61K 45/06
A61P 35/00
[13] A

[25] EN

[21] 62022065215.5 [22] 07.12.2022

[86] 25.09.2020 PCT/EP2020/076999

[87] 01.04.2021 WO2021/058798

[30] 26.09.2019 US,201962906517P

[54] USE OF FGFR INHIBITORS IN FGFR-GENETICALLY ALTERED CANCERS TO
ENHANCE PATIENT RESPONSE TO IMMUNE CHECKPOINT INHIBITORS IN
SEQUENTIAL TREATMENT SETTINGS
在 FGFR 遺傳改變的癌症中使用 FGFR 抑制劑以增強患者在序貫治療設置中對免疫檢
查點抑制劑的反應

[71] JANSSEN PHARMACEUTICA NV
Turnhoutseweg 30
2340 Beerse
BELGIUM

[72] SHALABY, Waleed, S.
SANTIAGO-WALKER, Ademi, Elena
VERONA, Raluca
ZUDAIRE, Enrique

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	A61K 31/506	[11]	40075625
	A61K 31/519		EP4043017 A1
		[13]	A

[51]	A61K 31/506	[11]	40075698
	C07D 471/04		CN115210233 A
		[13]	A

[51]	A61K 31/506	[11]	40075762
	A61P 35/00		CN114630667 A
	A61P 35/04		
		[13]	A

[25] EN

[21] 62022065323.7 [22] 07.12.2022

[86] 11.09.2020 PCT/EP2020/075455

[87] 18.03.2021 WO2021/048339

[30] 13.09.2019 EP, PCT/EP2019/074565

[54] VS-6063 IN COMBINATION WITH CH5126766 FOR THE TREATMENT OF
CANCER

用於治療癌症的 VS-6063 與 CH5126766 的組合

[71] The Institute of Cancer Research: Royal Cancer Hospital
癌症研究所: 皇家癌症醫院
123 Old Brompton Road, London SW7 3RP
UNITED KINGDOM

[72] BANERJI, Udai U·班納吉

[74] LIU, SHEN & ASSOCIATES
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[51]	A61K 31/517	[11]	40075625
	A61K 31/519		EP4043017 A1
		[13]	A

[51]	A61K 31/519	[11]	40075625
	A61K 31/4439		EP4043017 A1
	A61K 31/506		
	A61K 31/555		
	A61K 45/06		
	A61K 31/517		
	A61K 31/5377		
	A61P 35/00		
		[13]	A

[25]	EN		
[21]	42022064361.3	[22]	23.11.2022
[30]	20.12.2013 US,US 201361919347 P		
[54]	CANCER TREATMENT USING COMBINATIONS OF ERK AND RAF INHIBITORS 使用 ERK 和 RAF 抑制劑的組合的癌症治療		
[71]	Biomed Valley Discoveries, Inc. 4435 Main Street Suite 550 Kansas City, Missouri 64111 UNITED STATES OF AMERICA		
[72]	SAHA, Saurabh WELSCH, Dean DECRESCENZO, Gary ROIX, Jeffrey James		
[74]	SPRUSON & FERGUSON (HONG KONG) LIMITED 5001 Hopewell Centre 183 Queen's Road East, Wan Chai HONG KONG		

[51]	A61K 31/519	[11]	40075709
	C07D 487/04		EP4077330 A1
		[13]	A

[51]	A61K 31/519	[11]	40075716
	A61K 31/4535		EP4013414 A1
		[13]	A

[51]	A61K 31/519	[11]	40075742
	C07D 495/04		EP4010344 A1
		[13]	A

[51]	A61K 31/53	[11]	40075735
	A61P 25/00		EP4021573 A1
		[13]	A

[51]	A61K 31/5377	[11]	40075625
	A61K 31/519		EP4043017 A1
		[13]	A

[51]	A61K 31/551	[11]	40075734
	C07D 403/14		CN115335372 A
		[13]	A

[51]	A61K 31/553	[11]	40075734
	C07D 403/14		CN115335372 A
		[13]	A

[51]	A61K 31/555	[11]	40075625
	A61K 31/519		EP4043017 A1
		[13]	A

[51]	A61K 31/66	[11]	40075720
	A61K 31/661		CN114599371 A
	A61K 31/688		
	C07F 9/02		
	C07F 9/08		
	C07F 9/09		
		[13]	A

[25] EN

[21] 62022065126.4 [22] 05.12.2022

[86] 11.09.2020 PCT/US2020/050459

[87] 18.03.2021 WO2021/050917

[30] 12.09.2019 US, 62/899, 615

12.09.2019 US, 62/899, 611

12.09.2019 US, 62/899, 618

11.12.2019 US, 62/946, 870

03.01.2020 US, 62/956, 907

03.01.2020 US, 62/956, 844

[54] PHOSPHOLIPID ETHER CONJUGATES AS
CANCER-TARGETING DRUG VEHICLES

作為癌症靶向藥物載體的磷脂醚綴合物

[71] CELLECTAR BIOSCIENCES, INC.

塞勒科塔生物科学公司

100 Campus Drive, Suite 207
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UNITED STATES OF AMERICA

[72] LONGCOR, Jarrod J·隆科尔
PINCHUK, Anatoly A·平丘克
HOOVER, Randall R·胡佛
HUANG, Zhongping 黃中平

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

[51]	A61K 31/661	[11]	40075720
	A61K 31/66		CN114599371 A
		[13]	A

[51]	A61K 31/661	[11]	40075723
	A61P 17/00		EP4021456 A1
		[13]	A

[25] EN

[21] 62022065131.4 [22] 05.12.2022

[86] 06.05.2021 PCT/US2021/031144

[87] 11.11.2021 WO2021/226370

[30] 07.05.2020 US,63/021,400

[54] TREATMENT OF SKIN CONDITIONS USING HIGH KRAFFT TEMPERATURE
ANIONIC SURFACTANTS

使用高克拉夫特溫度陰離子表面活性劑治療皮膚病症

[71] Arcutis Biotherapeutics, Inc.
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[72] OSBORNE, David W.
BERK, David

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51]	A61K 31/688	[11]	40075720
	A61K 31/66		CN114599371 A
		[13]	A

[51] A61K 31/70 [11] 40075688
C07H 19/16 CN114929236 A
C07H 19/173
[13] A

[25] EN

[21] 62022063751.1 [22] 11.11.2022

[86] 11.09.2020 PCT/US2020/050519

[87] 18.03.2021 WO2021/050961

[30] 11.09.2019 US, 62/898, 679

[54] ANTIVIRAL PRODRUGS AND FORMULATIONS THEREOF
抗病毒前藥及其製劑

[71] THE SCRIPPS RESEARCH INSTITUTE
斯克里普斯研究所
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La Jolla, California 92037
UNITED STATES OF AMERICA

[72] CHATTERJEE, Arnab Kumar A·K·查特吉
GUPTA, Anil Kumar A·K·古普塔
ELIASSEN, Andres Mikal A·M·埃利亚森
JOSEPH, Sean Barry S·B·约瑟夫

[74] ELLALAN
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256 Hennessy Road, Wanchai
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[51] A61K 31/7088 [11] 40075731
A61K 9/51 EP4027982 A1
[13] A

[51] A61K 31/7105 [11] 40075731
A61K 9/51 EP4027982 A1
[13] A

[51] A61K 31/713 [11] 40075707
C12N 15/113 EP4073251 A1
[13] A

[51] A61K 35/17 [11] 40075737
C12N 5/0783 EP4017968 A1
[13] A

[51] A61K 35/39 [11] 40075753
A61K 38/17 CN114845727 A
[13] A

[51] A61K 35/745 [11] 40075741
C12R 1/01 EP4007821 A1
[13] A

[51] A61K 38/17 [11] 40075753
A61K 35/39 CN114845727 A
A61K 48/00
A61P 3/10
C12N 15/867
C12N 15/861
C12N 15/864
C12N 15/86
C12N 5/10
C12N 15/12
[13] A

[25] JA

[21] 62022065205.6 [22] 06.12.2022

[86] 10.12.2020 PCT/JP2020/046177

[87] 17.06.2021 WO2021/117840

[30] 11.12.2019 JP,2019-223953

[54] INDUCTION OF PROLIFEROUS PANCREATIC ISLET PRECURSOR CELL-LIKE
CELLS BY TRANSIENT EXPRESSION OF MYCL AND INDUCTION OF
DIFFERENTIATION INTO INSULIN-POSITIVE CELLS
基於 MYCL 瞬時表達的可增殖性胰島前體細胞樣細胞的誘導和胰島素陽性細胞的分化
誘導

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HIRANO, Michitada 平野利忠

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[51] A61K 38/22 [11] 40075682
C07K 14/58 CN114616242 A
[13] A

[51]	A61K 39/00	[11]	40075632
	A61K 51/00		EP4035689 A1
		[13]	A

[51]	A61K 39/00	[11]	40075694
	C07K 16/44		EP3997131 A1
		[13]	A

[51]	A61K 39/00	[11]	40075729
	A61K 39/395		CN114599389 A
	C07K 16/00		
		[13]	A

[25] EN

[21] 62022065144.7 [22] 06.12.2022

[86] 21.08.2020 PCT/US2020/047490

[87] 25.02.2021 WO2021/035177

[30] 22.08.2019 US, 62/890475

06.09.2019 US, 62/897036

27.11.2019 US, 62/941405

13.12.2019 US, 62/948143

10.01.2020 US, 62/959857

27.01.2020 US, 62/966500

05.02.2020 US, 62/970491

03.03.2020 US, 62/984705

11.03.2020 US, 62/988304

12.03.2020 US, 62/988821

29.05.2020 US, 63/032488

29.05.2020 US, 63/032316

06.08.2020 US, 63/062377

[54] VARIANT FC DOMAINS AND USES THEREOF

變體 FC 結構域及其用途

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[51]	A61K 39/00	[11]	40075731
	A61K 9/51		EP4027982 A1

[13] A

[51] A61K 39/00 [11] 40075732
C07K 16/18 EP4013784 A1
[13] A

[51] A61K 39/00 [11] 40075749
A61K 39/395 EP4034160 A1
[13] A

[51] A61K 39/12 [11] 40075642
A61K 39/385 CN114699519 A
[13] A

[51] A61K 39/12 [11] 40075643
A61K 39/385 CN114796474 A
[13] A

[51] A61K 39/12 [11] 40075644
A61K 39/145 CN114617959 A
A61K 39/155
A61K 39/205
A61P 31/14
A61P 31/16
[13] A

[25] ZH

[21] 42022065196.2 [22] 06.12.2022

[30] 03.09.2015 US, 62/213, 947
16.11.2015 US, 62/255, 786
16.03.2016 US, 62/309, 216
16.06.2016 US, 62/350, 973

[54] VACCINE COMPOSITIONS WITH IMPROVED STABILITY AND
IMMUNOGENICITY
具有改進的穩定性和免疫原性的疫苗組合物

[71] NOVAVAX, INC.
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[51]	A61K 39/145	[11]	40075642
	A61K 39/385		CN114699519 A
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[51]	A61K 39/145	[11]	40075643
	A61K 39/385		CN114796474 A
		[13]	A

[51]	A61K 39/145	[11]	40075644
	A61K 39/12		CN114617959 A
		[13]	A

[51]	A61K 39/155	[11]	40075644
	A61K 39/12		CN114617959 A
		[13]	A

[51]	A61K 39/205	[11]	40075644
	A61K 39/12		CN114617959 A
		[13]	A

[51]	A61K 39/385	[11]	40075642
	A61K 39/12		CN114699519 A
	A61K 39/145		
	A61K 39/39		
	A61K 47/02		
	A61K 47/18		
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	A61P 31/14		
	A61P 31/12		
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- [25] ZH
- [21] 42022065194.7 [22] 06.12.2022
- [30] 03.09.2015 US, 62/213, 947
16.11.2015 US, 62/255, 786
16.03.2016 US, 62/309, 216
16.06.2016 US, 62/350, 973
- [54] VACCINE COMPOSITIONS WITH IMPROVED STABILITY AND IMMUNOGENICITY
具有改進的穩定性和免疫原性的疫苗組合物
- [71] NOVAVAX, INC.
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-
- [51] A61K 39/385 [11] 40075643
A61K 39/12 CN114796474 A
A61K 39/145
A61K 39/39
A61K 47/02
A61K 47/18
A61P 31/16
A61P 31/14
A61P 31/12
- [13] A
- [25] ZH
- [21] 42022065195.4 [22] 06.12.2022
- [30] 03.09.2015 US, 62/213, 947
16.11.2015 US, 62/255, 786
16.03.2016 US, 62/309, 216
16.06.2016 US, 62/350, 973
- [54] VACCINE COMPOSITIONS WITH IMPROVED STABILITY AND IMMUNOGENICITY
具有改進的穩定性和免疫原性的疫苗組合物

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- | | | | |
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| [51] | A61K 39/39 | [11] | 40075642 |
| | A61K 39/385 | | CN114699519 A |
| | | [13] | A |
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|------|-------------|------|---------------|
| [51] | A61K 39/39 | [11] | 40075643 |
| | A61K 39/385 | | CN114796474 A |
| | | [13] | A |
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|------|-------------|------|---------------|
| [51] | A61K 39/395 | [11] | 40075622 |
| | A61K 9/08 | | CN114652825 A |
| | A61K 47/26 | | |
| | A61K 47/20 | | |
| | A61K 47/12 | | |
| | A61P 37/02 | | |
| | A61P 19/02 | | |
| | A61P 29/00 | | |
| | A61P 3/10 | | |
| | A61P 11/06 | | |
| | A61P 17/06 | | |
| | A61P 25/00 | | |
| | | [13] | A |

[25] ZH

[21] 42022064355.5 [22] 23.11.2022

[30] 22.12.2020 WO, PCT/CN2020/138273

[54] STABLE ANTIBODY PREPARATION, AND PREPARATION METHOD AND USE THEREOF

穩定的抗體製劑及其製備方法和應用

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[51] A61K 39/395 [11] 40075629
C07K 16/18 EP4008351 A1
C12N 5/20
C12N 15/13
G01N 33/68
G01N 33/577
G01N 33/574
A61P 35/00
A61P 35/02

[13] A

[25] EN

[21] 42022065124.4 [22] 05.12.2022

[30] 02.08.2019 CN,CN201910711138
13.11.2019 CN,CN201911105711
13.11.2019 CN,CN201911105715
19.11.2019 CN,CN201911133858

[54] ANTI-PD-1 ANTIBODY AND MEDICAL USE THEREOF
抗 PD-1 抗體及其醫療用途

[71] CTTQ-Akeso (ShangHai) Biomed. Tech. Co., Ltd.
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[51]	A61K 39/395	[11]	40075690
	C07K 19/00		CN115052901 A
		[13]	A

[51]	A61K 39/395	[11]	40075692
	C07K 16/28		CN114514245 A
		[13]	A

[51]	A61K 39/395	[11]	40075729
	A61K 39/00		CN114599389 A
		[13]	A

[51]	A61K 39/395	[11]	40075749
	C07K 16/28		EP4034160 A1
	C07K 16/30		
	A61P 35/00		
	A61K 39/00		
		[13]	A

[25] EN

[21] 62022065171.0 [22] 06.12.2022

[86] 14.09.2020 PCT/IB2020/058523

[87] 01.04.2021 WO2021/059075

[30] 27.09.2019 US,62/907,224

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

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[51]	A61K 39/395	[11]	40075755
	A61K 31/498		EP4034118 A1
		[13]	A

[51]	A61K 45/06	[11]	40075625
	A61K 31/519		EP4043017 A1
		[13]	A

[51]	A61K 45/06	[11]	40075755
	A61K 31/498		EP4034118 A1
		[13]	A

[51]	A61K 47/02	[11]	40075624
	A61K 31/047		GB2601216 A
		[13]	A

[51]	A61K 47/02	[11]	40075642
	A61K 39/385		CN114699519 A
		[13]	A

[51]	A61K 47/02	[11]	40075643
	A61K 39/385		CN114796474 A
		[13]	A

[51]	A61K 47/10	[11]	40075738
	A61K 9/70		EP4021426 A1
		[13]	A

[51]	A61K 47/10	[11]	40075743
	A61K 31/44		EP4025214 A1
		[13]	A

[51]	A61K 47/12	[11]	40075622
	A61K 39/395		CN114652825 A
		[13]	A

[51]	A61K 47/12	[11]	40075732
	C07K 16/18		EP4013784 A1
		[13]	A

[51]	A61K 47/12	[11]	40075738
	A61K 9/70		EP4021426 A1
		[13]	A

[51]	A61K 47/18	[11]	40075642
	A61K 39/385		CN114699519 A
		[13]	A

[51]	A61K 47/18	[11]	40075643
	A61K 39/385		CN114796474 A
		[13]	A

[51]	A61K 47/18	[11]	40075732
	C07K 16/18		EP4013784 A1
		[13]	A

[51]	A61K 47/18	[11]	40075738
	A61K 9/70		EP4021426 A1
		[13]	A

[51]	A61K 47/20	[11]	40075622
	A61K 39/395		CN114652825 A
		[13]	A

[51]	A61K 47/24	[11]	40075624
	A61K 31/047		GB2601216 A
		[13]	A

[51]	A61K 47/26	[11]	40075622
	A61K 39/395		CN114652825 A
		[13]	A

[51] A61K 47/26 [11] 40075732
C07K 16/18 EP4013784 A1
[13] A

[51] A61K 47/32 [11] 40075738
A61K 9/70 EP4021426 A1
[13] A

[51] A61K 47/34 [11] 40075738
A61K 9/70 EP4021426 A1
[13] A

[51] A61K 47/54 [11] 40075682
C07K 14/58 CN114616242 A
[13] A

[51] A61K 47/68 [11] 40075683
CN114980933 A
[13] A

[25] EN

[21] 62022063694.3 [22] 11.11.2022

[86] 08.09.2020 PCT/US2020/049772

[87] 11.03.2021 WO2021/046549

[30] 06.09.2019 US,62/897036

27.11.2019 US,62/941405

13.12.2019 US,62/948143

10.01.2020 US,62/959857

27.01.2020 US,62/966500

05.02.2020 US,62/970491

03.03.2020 US,62/984705

11.03.2020 US,62/988304

29.05.2020 US,63/032488

06.08.2020 US,63/062377

[54] COMPOSITIONS AND METHODS FOR TREATMENT OF VIRAL INFECTIONS
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BRADY, Thomas, P.

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DO, Quyen-Quyen, Thuy
DOEHRMANN, Simon
JIANG, Wanlong
LAM, Thanh
NONCOVICH, Alain
TARI, Leslie, W.

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[51]	A61K 47/68	[11]	40075761
	A61P 35/00		EP4037775 A1
		[13]	A

[51]	A61K 47/69	[11]	40075705
	A61K 9/50		EP4010032 A1
	A61K 9/00		
	C12N 5/00		
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[25] EN

[21] 62022064007.7 [22] 17.11.2022

[86] 07.08.2020 PCT/US2020/045471

[87] 11.02.2021 WO2021/026484

[30] 08.08.2019 US,62/884,397

20.04.2020 US,63/012,693

[54] IMPLANTABLE CONSTRUCTS AND USES THEREOF

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MUKHERJEE, Sudip

DOERFERT, Michael, David

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[51]	A61K 48/00	[11]	40075700
	C12N 15/113		EP3997227 A1
		[13]	A

[51]	A61K 48/00	[11]	40075753
	A61K 38/17		CN114845727 A
		[13]	A

[51]	A61K 51/00	[11]	40075632
	A61M 36/14		EP4035689 A1
	A61K 39/00		
	A61P 35/00		
		[13]	A

[25] EN

[21]	42022065168.1	[22]	06.12.2022
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[30]	13.12.2012 US,201261736684 P
	07.01.2013 US,201361749548 P

[54] DOSAGES OF IMMUNOCONJUGATES OF ANTIBODIES AND SN-38 FOR IMPROVED EFFICACY AND DECREASED TOXICITY

功效改進且毒性降低的抗體與 SN-38 的免疫綴合物的劑量

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[51]	A61K 51/10	[11]	40075756
	C07K 16/28		EP4025608 A1
		[13]	A

[51]	A61K 8/19	[11]	40075712
	A01N 59/00		CN114554851 A
		[13]	A

[51]	A61K 8/20	[11]	40075712
	A01N 59/00		CN114554851 A
		[13]	A

[51]	A61K 8/34	[11]	40075712
	A01N 59/00		CN114554851 A
		[13]	A

[51]	A61K 8/41	[11]	40075712
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		[13]	A

[51]	A61K 9/00	[11]	40075705
	A61K 47/69		EP4010032 A1
		[13]	A

[51]	A61K 9/00	[11]	40075722
	A61K 31/436		EP4013407 A1
		[13]	A

[51]	A61K 9/00	[11]	40075732
	C07K 16/18		EP4013784 A1
		[13]	A

[51]	A61K 9/06	[11]	40075743
	A61K 31/44		EP4025214 A1
		[13]	A

[51]	A61K 9/08	[11]	40075622
	A61K 39/395		CN114652825 A
		[13]	A

[51]	A61K 9/08	[11]	40075732
	C07K 16/18		EP4013784 A1
		[13]	A

[51]	A61K 9/107	[11]	40075624
	A61K 31/047		GB2601216 A
		[13]	A

[51]	A61K 9/107	[11]	40075743
	A61K 31/44		EP4025214 A1
		[13]	A

[51]	A61K 9/48	[11]	40075624
	A61K 31/047		GB2601216 A
		[13]	A

[51]	A61K 9/50	[11]	40075705
	A61K 47/69		EP4010032 A1
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[51]	A61K 9/51	[11]	40075731
	A61K 31/7088		EP4027982 A1
	A61K 31/7105		
	A61K 39/00		
	A61P 31/04		
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[25]	EN		
[21]	62022065146.2	[22]	06.12.2022
[86]	11.09.2020 PCT/US2020/050546		
[87]	18.03.2021 WO2021/050986		
[30]	11.09.2019 US, 62/899,095		
[54]	LNP-FORMULATED MRNA THERAPEUTICS AND USE THEREOF FOR TREATING HUMAN SUBJECTS		
	LNP 配方的MRNA 治療劑及其用於治療人類受試者的用途		
[71]	ModernaTX, Inc.		
	200 Technology Square, Cambridge, MA 02139		
	UNITED STATES OF AMERICA		
[72]	AUGUST, Allison		
	ZAKS, Tal		
	HOGE, Stephen G.		
[74]	UNITALEN ATTORNEYS AT LAW LIMITED		
	RM 1201, 12/F, GOLDEN ERA PLAZA		
	39-55 SAI YEE ST, MONGKOK KLN		
	HONG KONG		

[51]	A61K 9/70	[11]	40075738
	A61K 47/10		EP4021426 A1
	A61K 47/12		
	A61K 47/18		

A61K 47/32
A61K 47/34
A61K 31/167
A61K 31/192
A61K 31/245
A61K 31/445
A61P 23/02
A61P 29/00

[13] A

[25] EN

[21] 62022065158.7 [22] 06.12.2022

[86] 17.09.2020 PCT/EP2020/075927

[87] 25.03.2021 WO2021/053047

[30] 18.09.2019 GB,1913456.8

[54] BIOACTIVE IMPLANTS FOR DRUG DELIVERY
用於藥物輸送的生物活性植入物

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[51] A61L 27/06 [11] 40075637
A61L 27/50 CN114712556 A
A61L 27/34
A61L 27/28
A61L 27/54

[13] A

[25] ZH

[21] 42022065187.1 [22] 06.12.2022

[54] ELECTROACTIVE TITANIUM STENT REINFORCED COMPOSITE MEMBRANE
AND ITS PREPARATION METHOD THEREOF
一種電活性鈦支架增強複合膜及其製備方法

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[51]	A61L 27/06	[11]	40075638
	A61F 2/28		CN115054410 A
		[13]	A

[51]	A61L 27/28	[11]	40075637
	A61L 27/06		CN114712556 A
		[13]	A

[51]	A61L 27/34	[11]	40075637
	A61L 27/06		CN114712556 A
		[13]	A

[51]	A61L 27/50	[11]	40075637
	A61L 27/06		CN114712556 A
		[13]	A

[51]	A61L 27/50	[11]	40075638
	A61F 2/28		CN115054410 A
		[13]	A

[51]	A61L 27/54	[11]	40075637
	A61L 27/06		CN114712556 A
		[13]	A

[51]	A61M 1/00	[11]	40075750
	A61M 5/20		EP4034198 A1
		[13]	A

[51]	A61M 1/14 A61M 1/36 A61M 1/16	[11]	40075621 EP4000662 A1
		[13]	A
[25]	EN		
[21]	42022064351.4	[22]	23.11.2022
[30]	19.11.2014 US,62/081,747		
[54]	ARTIFICIAL LUNG SYSTEM AND ITS METHODS OF USE, WHICH ARE NOT PERFORMED ON THE LIVING HUMAN OR ANIMAL BODY 不在有生命的人體或動物體上實施的人工肺系統及其使用的方法		
[71]	University of Maryland, Baltimore Office of Technology Transfer 620 W.Lexington Street, 4th Floor Baltimore MD 21201 UNITED STATES OF AMERICA Breethe, Inc. 1101 West Pratt Street, Suite 3B Baltimore, MD 21223 UNITED STATES OF AMERICA		
[72]	WU, Zhongjun GRIFFITH, Bartley WELLS, David N.		
[74]	BAIRUI PATENT & TRADEMARK OFFICE LIMITED Room 1825, 18th V. Heun Building 138 Queen's Road Central, Central HONG KONG		

[51]	A61M 1/16 A61M 1/14	[11]	40075621 EP4000662 A1
		[13]	A

[51]	A61M 1/36 A61M 1/14	[11]	40075621 EP4000662 A1
		[13]	A

[51]	A61M 15/00 A61M 5/142	[11]	40075748 EP4034194 A1
		[13]	A

[51] A61M 15/00 [11] 40075750
A61M 5/20 EP4034198 A1
[13] A

[51] A61M 36/14 [11] 40075632
A61K 51/00 EP4035689 A1
[13] A

[51] A61M 5/142 [11] 40075748
A61M 5/20 EP4034194 A1
A61M 5/315
A61M 15/00
G16H 10/00
G16H 20/17
[13] A

[25] EN

[21] 62022065170.2 [22] 06.12.2022

[86] 24.09.2020 PCT/IB2020/058959

[87] 01.04.2021 WO2021/059203

[30] 25.09.2019 US, 62/905,465

25.09.2019 US, 62/905,468

25.09.2019 US, 62/905,471

25.09.2019 US, 62/905,473

06.05.2020 US, 63/020,940

[54] DRUG ADMINISTRATION DEVICES THAT COMMUNICATE WITH EXTERNAL
SYSTEMS AND/OR OTHER DEVICES
與外部系統和/或其它裝置通信的藥物施用裝置

[71] Janssen Pharmaceuticals, Inc.
1125 Trenton-Harbourton Road
Titusville, NJ 08560
UNITED STATES OF AMERICA

[72] Francesco N. ALBERTINI
Gregory J. BAKOS
Jeffrey DANIEL
Anthony R DIUBALDI
James A. FLEMING
Jason L. HARRIS
Kevin L. HOUSER
Emma Louise HUBERT
Michael HUTCHINSON
David KALIKHMAN
Monica A. KAPIL
Wouter Jacques Noel LEQUIEU
David RAMOS
Ian SCRIMGEOUR
Frederick E. SHELTON, IV
Jaskaran SINGH

Steven M. VESOLE

Jingli WANG

Hong YAN

[74] DEACONS
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Central
HONG KONG

[51]	A61M 5/142	[11]	40075750
	A61M 5/20		EP4034198 A1
		[13]	A

[51]	A61M 5/20	[11]	40075748
	A61M 5/142		EP4034194 A1
		[13]	A

[51]	A61M 5/20	[11]	40075750
	A61M 5/142		EP4034198 A1
	A61M 1/00		
	A61M 15/00		
		[13]	A

[25] EN

[21] 62022065172.8 [22] 06.12.2022

[86] 24.09.2020 PCT/IB2020/058968

[87] 01.04.2021 WO2021/059212

[30] 25.09.2019 US, 62/905,475
25.09.2019 US, 62/905,478

[54] DRUG DELIVERY DEVICE INCORPORATING ELECTRICAL SYSTEM
CONTAMINATION PROTECTION, POWER SOURCE MANAGEMENT, POWER
SOURCE MONITORING, AND/OR POWER SOURCE OPERATION
包含電氣系統污染保護、功率供應裝置管理、功率供應裝置監測和/或功率供應裝置
操作的藥物遞送裝置

[71] Janssen Pharmaceuticals, Inc.
1125 Trenton-Harbourton Road
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UNITED STATES OF AMERICA

[72] Jason L. HARRIS
Peter KRULEVITCH
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[74] DEACONS
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HONG KONG

[51] A61M 5/24 [11] 40075701
A61C 5/64 EP3998984 A1
[13] A

[51] A61M 5/28 [11] 40075701
A61C 5/64 EP3998984 A1
[13] A

[51] A61M 5/31 [11] 40075701
A61C 5/64 EP3998984 A1
[13] A

[51] A61M 5/315 [11] 40075748
A61M 5/142 EP4034194 A1
[13] A

[51] A61M 5/44 [11] 40075752
B65B 55/10 EP4013476 A1
[13] A

[25] EN

[21] 62022065201.5 [22] 06.12.2022

[86] 24.07.2020 PCT/US2020/043425

[87] 25.02.2021 WO2021/034446

[30] 16.08.2019 US,201962888301

23.08.2019 US,201962891156

16.12.2019 US,201962948717

[54] FLUID TEMPERATURE CONTROL SYSTEM
流體溫度控制系統

[71] Belmont Instrument, LLC
780 Boston Road
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UNITED STATES OF AMERICA

[72] LANDY, John Joseph III
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DION, Tristan
NESHEIM, Skylar
DUMAIS, David
TSENG, Yeu Wen
VU, Chuong
SHEA, Robert Charles

[74] VIVIEN CHAN & CO
32/F, Harbour Centre

25 Harbour Road, Wanchai
HONG KONG

[51]	A61M 60/508	[11]	40075648
	G05B 9/03		CN115016246 A
		[13]	A

[51]	A61P 1/16	[11]	40075742
	C07D 495/04		EP4010344 A1
		[13]	A

[51]	A61P 11/00	[11]	40075698
	C07D 471/04		CN115210233 A
		[13]	A

[51]	A61P 11/00	[11]	40075743
	A61K 31/44		EP4025214 A1
		[13]	A

[51]	A61P 11/06	[11]	40075622
	A61K 39/395		CN114652825 A
		[13]	A

[51]	A61P 17/00	[11]	40075723
	A61K 31/661		EP4021456 A1
		[13]	A

[51]	A61P 17/00	[11]	40075743
	A61K 31/44		EP4025214 A1
		[13]	A

[51]	A61P 17/06	[11]	40075622
	A61K 39/395		CN114652825 A
		[13]	A

[51] A61P 19/02 [11] 40075622
A61K 39/395 CN114652825 A
[13] A

[51] A61P 19/08 [11] 40075682
C07K 14/58 CN114616242 A
[13] A

[51] A61P 23/02 [11] 40075738
A61K 9/70 EP4021426 A1
[13] A

[51] A61P 25/00 [11] 40075622
A61K 39/395 CN114652825 A
[13] A

[51] A61P 25/00 [11] 40075698
C07D 471/04 CN115210233 A
[13] A

[51] A61P 25/00 [11] 40075735
C07D 251/34 EP4021573 A1
C07D 405/04
A61K 31/53
[13] A

[25] EN

[21] 62022065152.0 [22] 06.12.2022

[86] 28.08.2020 PCT/GB2020/052068

[87] 04.03.2021 WO2021/038241

[30] 29.08.2019 GB,1912404.9

[54] TRIAZINE DERIVATIVES FOR TREATING DISEASES RELATING TO
NEUROTROPHINS

用於治療與神經營養因子相關的疾病的三嗪衍生物

[71] ALZECURE PHARMA AB

阿泽克制药公司

Hälsövägen 7 SE- 141 57 Huddinge
SWEDEN

[72] NORDVALL, Gunnar G·诺得瓦尔

FORSELL, Pontus P·福塞尔

[74] LI Wing Hong

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28 Yun Ping Road, Causeway Bay
HONG KONG

[51]	A61P 25/06	[11]	40075697
	C07K 16/28		EP4004044 A1
		[13]	A

[51]	A61P 25/08	[11]	40075696
	A61K 31/165		EP4007571 A1
		[13]	A

[51]	A61P 25/18	[11]	40075695
	A61P 25/22		EP4007634 A1
	A61P 25/24		
	A61P 25/28		
	C07C 235/08		
		[13]	A
[25]	EN		
[21]	62022063986.3	[22]	17.11.2022
[86]	30.07.2020 PCT/EP2020/071520		
[87]	11.02.2021 WO2021/023617		
[30]	02.08.2019 EP,19189750.3		
	09.08.2019 CN,201910734123.0		
	15.08.2019 EP,19191887.9		
[54]	ALCOHOL DERIVATIVES AS KV7 POTASSIUM CHANNEL OPENERS		
	作為 KV7 鉀通道開放劑的醇衍生物		
[71]	H. LUNDBECK A/S		
	Ottiliavej 9, 2500 Valby		
	DENMARK		
[72]	Anette Graven SAMS		
	Mario ROTTLÄNDER		
	Krestian LARSEN		
	Xiaofang WANG		
	Debasis DAS		
	Jian Hong		
	Shu Hui CHEN		
[74]	LUNG TIN PATENT TRADEMARK AGENT LIMITED		
	FLAT 11 10/F KOWLOON PLAZA		
	485 CASTLE PEAK ROAD CHEUNG SHA WAN		
	HONG KONG		

[51]	A61P 25/22	[11]	40075695
	A61P 25/18		EP4007634 A1
		[13]	A

[51]	A61P 25/24	[11]	40075695
	A61P 25/18		EP4007634 A1
		[13]	A

[51]	A61P 25/28	[11]	40075695
	A61P 25/18		EP4007634 A1
		[13]	A

[51]	A61P 25/28	[11]	40075707
	C12N 15/113		EP4073251 A1
		[13]	A

[51]	A61P 27/00	[11]	40075624
	A61K 31/047		GB2601216 A
		[13]	A

[51]	A61P 27/02	[11]	40075698
	C07D 471/04		CN115210233 A
		[13]	A

[51]	A61P 29/00	[11]	40075622
	A61K 39/395		CN114652825 A
		[13]	A

[51]	A61P 29/00	[11]	40075738
	A61K 9/70		EP4021426 A1
		[13]	A

[51]	A61P 3/00	[11]	40075698
	C07D 471/04		CN115210233 A
		[13]	A

[51]	A61P 3/10	[11]	40075622
	A61K 39/395		CN114652825 A
		[13]	A

[51]	A61P 3/10	[11]	40075753
	A61K 38/17		CN114845727 A
		[13]	A

[51]	A61P 31/00	[11]	40075685
	G01N 33/574		EP4081801 A2
		[13]	A

[51]	A61P 31/00	[11]	40075698
	C07D 471/04		CN115210233 A
		[13]	A

[51]	A61P 31/04	[11]	40075731
	A61K 9/51		EP4027982 A1
		[13]	A

[51]	A61P 31/12	[11]	40075642
	A61K 39/385		CN114699519 A
		[13]	A

[51]	A61P 31/12	[11]	40075643
	A61K 39/385		CN114796474 A
		[13]	A

[51]	A61P 31/14	[11]	40075642
	A61K 39/385		CN114699519 A
		[13]	A

[51]	A61P 31/14	[11]	40075643
	A61K 39/385		CN114796474 A
		[13]	A

[51]	A61P 31/14	[11]	40075644
	A61K 39/12		CN114617959 A
		[13]	A

[51]	A61P 31/16	[11]	40075642
	A61K 39/385		CN114699519 A
		[13]	A

[51]	A61P 31/16	[11]	40075643
	A61K 39/385		CN114796474 A
		[13]	A

[51]	A61P 31/16	[11]	40075644
	A61K 39/12		CN114617959 A
		[13]	A

[51]	A61P 35/00	[11]	40075625
	A61K 31/519		EP4043017 A1
		[13]	A

[51]	A61P 35/00	[11]	40075629
	A61K 39/395		EP4008351 A1
		[13]	A

[51]	A61P 35/00	[11]	40075631
	C07D 403/14		EP4011454 A1
	A61K 31/4025		
		[13]	A

[25] EN

[21] 42022065163.2 [22] 06.12.2022

[30] 03.03.2015 US,201514636736

[54] DUAL FUNCTION MOLECULES FOR HISTONE DEACETYLASE INHIBITION
AND ATAXIA TELANGIECTASIA MUTATED ACTIVATION
組蛋白脫乙酰酶抑制和共濟失調毛細血管擴張突變激活的雙重功能分子

[71] Shuttle Pharmaceuticals, Inc.
1 Research Court, Suite 450
Rockville, MD 20850-6252
UNITED STATES OF AMERICA

[72] GRINDROD, Scott
JUNG, Mira
BROWN, Milton
DRITSCHILO, Anatoly

[74] MARKS & CLERK
Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam
HONG KONG

[51]	A61P 35/00	[11]	40075632
	A61K 51/00		EP4035689 A1
		[13]	A

[51]	A61P 35/00	[11]	40075636
	C07D 215/227		EP4019498 A1
		[13]	A

[51]	A61P 35/00	[11]	40075685
	G01N 33/574		EP4081801 A2
		[13]	A

[51]	A61P 35/00	[11]	40075686
	C07D 487/04		EP4003996 A1
		[13]	A

[51]	A61P 35/00	[11]	40075687
	C07K 5/027		EP3994150 A1
	C07K 7/02		
		[13]	A

[25] EN

[21] 62022063704.0 [22] 11.11.2022

[86] 02.07.2020 PCT/US2020/040711

[87] 07.01.2021 WO2021/003399

[30] 03.07.2019 US, 62/870,644

[54] ANTI-TISSUE FACTOR ANTIBODY-DRUG CONJUGATES AND RELATED METHODS

抗組織因子抗體-藥物綴合物及相關方法

[71] ICONIC THERAPEUTICS, INC.

701 Gateway Blvd, Ste 100 South San Francisco, CA 94080
UNITED STATES OF AMERICA

ZYMEWORKS BC INC.

114 East 4th Avenue, Suite 800, Vancouver, British Columbia
V5T 1G4
CANADA

[72] THEUNISSEN, Jan-Willem

CAI, Allen G.

MIGONE, Thi-Sau

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

[51]	A61P 35/00	[11]	40075690
	C07K 19/00		CN115052901 A
		[13]	A

[51]	A61P 35/00	[11]	40075692
	C07K 16/28		CN114514245 A
		[13]	A

[51]	A61P 35/00	[11]	40075694
	C07K 16/44		EP3997131 A1
		[13]	A

[51]	A61P 35/00	[11]	40075709
	C07D 487/04		EP4077330 A1
		[13]	A

[51]	A61P 35/00	[11]	40075734
	C07D 403/14		CN115335372 A
		[13]	A

[51]	A61P 35/00	[11]	40075749
	A61K 39/395		EP4034160 A1
		[13]	A

[51]	A61P 35/00	[11]	40075755
	A61K 31/498		EP4034118 A1
		[13]	A

[51]	A61P 35/00	[11]	40075761
	A61K 47/68		EP4037775 A1
	C07K 16/22		
	C07K 16/24		

C07K 16/28

C07K 16/30

[13] A

[25] EN

[21] 62022065223.9 [22] 07.12.2022

[86] 02.10.2020 PCT/US2020/053910

[87] 08.04.2021 WO2021/067673

[30] 04.10.2019 US,62/910,935

[54] ANTIGEN-BINDING PROTEIN CONSTRUCTS AND USES THEREOF

抗原結合性蛋白構建體和其用途

[71] Mythic Therapeutics, Inc.

100 Beaver Street Suite 303

Waltham, MA 02453

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[72] Alexander J. NICHOLS

Brian P. FISKE

Nimish GERA

[74] DEACONS

5th Floor, Alexandra House

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HONG KONG

[51] A61P 35/00

A61K 31/506

[11] 40075762

CN114630667 A

[13] A

[51] A61P 35/02

A61K 39/395

[11] 40075629

EP4008351 A1

[13] A

[51] A61P 35/02

C07K 19/00

[11] 40075690

CN115052901 A

[13] A

[51] A61P 35/02

C07K 16/28

[11] 40075692

CN114514245 A

[13] A

[51] A61P 35/04

A61K 31/506

[11] 40075762

CN114630667 A

[13] A

[51] A61P 37/00 [11] 40075743
A61K 31/44 EP4025214 A1
[13] A

[51] A61P 37/02 [11] 40075622
A61K 39/395 CN114652825 A
[13] A

[51] A61P 9/04 [11] 40075684
C07D 413/12 EP3999180 A1
A61K 31/4196
[13] A

[25] EN

[21] 62022063699.2 [22] 11.11.2022

[86] 16.07.2020 PCT/US2020/042387

[87] 21.01.2021 WO2021/011807

[30] 17.07.2019 US, 62/875,350

[54] POLYMORPHS OF (R)-N-(5-(5-ETHYL-1,2,4-OXADIAZOL-3-YL)-2,3-DIHYDRO-1H-INDEN-1-YL)-1-METHYL-1H-PYRAZOLE-4-CARBOXAMIDE
(R)-N-(5-(5-乙基-1,2,4-噁二唑-3-基)-2,3-二氫-1H-茛-1-基)-1-甲基-1H-吡唑-4-甲酰胺的多晶型物

[71] Cytokinetics, Inc.
350 Oyster Point Blvd
South San Francisco, CA 94080
UNITED STATES OF AMERICA

[72] Norma TOM
Matthew PFEIFFER
Denise ANDERSEN
Qi GAO

[74] DEACONS
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[51] A61Q 17/00 [11] 40075712
A01N 59/00 CN114554851 A
[13] A

[51] A61Q 19/00 [11] 40075712
A01N 59/00 CN114554851 A
[13] A

[51] A63B 21/00 [11] 40075736
A41D 1/08 EP4011228 A1
[13] A

[51] A63B 21/04 [11] 40075736
A41D 1/08 EP4011228 A1
[13] A

[51] A63B 21/055 [11] 40075736
A41D 1/08 EP4011228 A1
[13] A

[51] A63F 13/42 [11] 40075606
A63F 13/52 CN115228079 A
[13] A

[51] A63F 13/52 [11] 40075606
A63F 13/42 CN115228079 A
A63F 13/837
G06F 3/14
[13] A

[25] ZH

[21] 42022064297.9 [22] 22.11.2022

[54] PICTURE DISPLAY METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM
OF VIRTUAL SCENE

虛擬場景的畫面展示方法、裝置、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

腾讯科技(深圳)有限公司

中國

广东省深圳市南山区高新区科技中一路

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[74] 香港派特恩知识产权代理有限公司

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永達商業大廈 10 樓 C 室

[51] A63F 13/837 [11] 40075606
A63F 13/52 CN115228079 A
[13] A

[51]	B23K 35/26	[11]	40075739
	B23K 35/363		CN115175783 A
		[13]	A

[51]	B23K 35/363	[11]	40075739
	C22C 13/00		CN115175783 A
	C22C 13/02		
	B23K 35/26		

[13] A

[25] JA

[21] 62022065159.5 [22] 06.12.2022

[86] 17.02.2021 PCT/JP2021/005971

[87] 26.08.2021 WO2021/166967

[30] 18.02.2020 JP,2020-025678

[54] FLUX AND SOLDER PASTE
助焊劑及焊膏

[71] SENJU METAL INDUSTRY CO., LTD.
千住金属工业株式会社
23, Senju-Hashido-cho
Adachi-ku
Tokyo 1208555
JAPAN

[72] KAWASAKI Hiroyoshi 川崎浩由
SHIRATORI Masato 白鸟正人
MINEGISHI Kazuhiro 峯岸一博
KAWAMATA Yuji 川又勇司

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HONG KONG

[51]	B32B 27/10	[11]	40075760
	B32B 5/18		CN115038581 A
		[13]	A

[51]	B32B 27/40	[11]	40075760
	B32B 5/18		CN115038581 A
		[13]	A

- [51] B32B 5/18 [11] 40075760
B32B 27/10 CN115038581 A
B32B 27/40
C09D 11/102
B65D 81/38 [13] A
- [25] JA
- [21] 62022065221.3 [22] 07.12.2022
- [86] 18.01.2021 PCT/JP2021/001520
- [87] 29.07.2021 WO2021/149648
- [30] 20.01.2020 JP,2020-006574
- [54] FOAM PAPER LAMINATE, METHOD FOR PRODUCING SAME, AND CONTAINER
MADE OF FOAM PAPER
發泡紙層疊體及其製造方法、發泡紙製容器
- [71] NISSIN FOODS HOLDINGS CO., LTD.
日清食品控股株式会社
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-

- [51] B62K 11/00 [11] 40075675
G05D 1/02 CN115268419 A
[13] A
-

- [51] B62M 6/45 [11] 40075675
G05D 1/02 CN115268419 A

[13] A

[51] B65B 55/10 [11] 40075752
A61M 5/44 EP4013476 A1
[13] A

[51] B65D 81/38 [11] 40075760
B32B 5/18 CN115038581 A
[13] A

[51] B66B 5/00 [11] 40075628
B66B 5/02 CN114524338 A
H02J 9/06
[13] A

[25] ZH

[21] 42022064397.7 [22] 23.11.2022

[30] 02.11.2020 EP,20205120.7

[54] A METHOD FOR A RESCUE OPERATION AND AN ELEVATOR SYSTEM
用於救援操作的方法和電梯系統

[71] KONE Corporation
通力股份公司
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[72] Ari Kattainen A·卡泰寧
Markku Jokinen M·約基寧

[74] LIU, SHEN & ASSOCIATES
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[51] B66B 5/02 [11] 40075628
B66B 5/00 CN114524338 A
[13] A

[51] B82Y 30/00 [11] 40075649
C01G 53/00 CN115159589 A
[13] A

[51] B82Y 40/00 [11] 40075649
C01G 53/00 CN115159589 A

[13] A

[51] C01F 7/16 [11] 40075693
C04B 35/44 EP3997049 A1
[13] A

[51] C01G 53/00 [11] 40075649
H01M 4/505 CN115159589 A
H01M 4/52
H01M 10/0525
B82Y 30/00
B82Y 40/00
[13] A

[25] ZH
[21] 42022065210.1 [22] 07.12.2022
[54] A CATHODE MATERIAL FOR LITHIUM-ION BATTERY AND PREPARATION
METHOD AND APPLICATION THEREOF
一種鋰離子電池正極材料及製法和應用
[71] Guizhou Zhenhua E-CHEM Inc.
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胡安生
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香港
皇后大道西 419K
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[51] C04B 14/04 [11] 40075699
C04B 7/52 EP3999480 A1
[13] A

[51] C04B 20/00 [11] 40075706
C07K 14/725 EP3999528 A1
[13] A

[51]	C04B 28/02	[11]	40075699
	C04B 7/52		EP3999480 A1
		[13]	A

[51]	C04B 28/04	[11]	40075699
	C04B 7/52		EP3999480 A1
		[13]	A

[51]	C04B 28/34	[11]	40075699
	C04B 7/52		EP3999480 A1
		[13]	A

[51]	C04B 35/44	[11]	40075693
	C04B 35/626		EP3997049 A1
	C09K 11/00		
	C09K 11/77		
	C01F 7/16		
		[13]	A

[25] EN

[21] 62022063982.2 [22] 17.11.2022

[86] 10.07.2020 PCT/EP2020/069669

[87] 14.01.2021 WO2021/005241

[30] 10.07.2019 EP,19185570.9

[54] STRONTIUM ALUMINATE MIXED OXIDE AND METHOD FOR PRODUCING SAME
鋁酸鋇混合氧化物及其製備方法

[71] SASOL GERMANY GMBH
沙索德国有限公司
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[72] HARMENING, Thomas T·哈梅宁
SCHÖNEBORN, Marcos M·舍尼博恩

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[51]	C04B 35/626	[11]	40075693
	C04B 35/44		EP3997049 A1
		[13]	A

[51] C04B 7/52 [11] 40075699
C04B 28/02 EP3999480 A1
C04B 28/04
C04B 14/04
C04B 28/34
[13] A

[25] EN

[21] 62022063997.0 [22] 17.11.2022

[86] 17.07.2020 PCT/EP2020/070350

[87] 21.01.2021 WO2021/009369

[30] 18.07.2019 EP,19305951.6

[54] DENTAL HYDRAULIC CEMENT COMPRISING ULTRAFINE CALCIUM SILICATE PARTICLES HAVING FAST HARDENING AND SUITABLE MECHANICAL PROPERTIES
包含具有快速硬化和合適機械性能的超細矽酸鈣顆粒的牙科水硬性黏固劑

[71] SEPTODONT ou SEPTODONT SAS ou SPECIALITES SEPTODONT
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[72] RICHARD, Gilles
MARIE, Olivier
CO, Clémence

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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HONG KONG

[51] C06D 3/00 [11] 40075630
G01N 15/08 EP4016048 A1
[13] A

[51] C07C 213/00 [11] 40075702
C07C 221/00 EP4085044 A1
[13] A

[51] C07C 221/00 [11] 40075702
C07C 213/00 EP4085044 A1
C07C 225/16
[13] A

[25] EN

[21] 62022064003.6 [22] 17.11.2022

[86] 30.12.2020 PCT/US2020/067498

[87] 08.07.2021 WO2021/138443

- [30] 03.01.2020 US, 62/956,839
21.01.2020 US, 62/963,874
23.03.2020 US, 62/993,188
15.04.2020 US, 63/010,391
29.05.2020 US, 63/031,785
- [54] DEXTROMETHADONE AS A DISEASE-MODIFYING TREATMENT FOR
NEUROPSYCHIATRIC DISORDERS AND DISEASES
作為用於神經精神病症及疾病之疾病調節治療之右旋美沙酮 (DEXTROMETHADONE)
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[51]	C07C 225/16	[11]	40075702
	C07C 221/00		EP4085044 A1
		[13]	A

[51]	C07C 235/08	[11]	40075695
	A61P 25/18		EP4007634 A1
		[13]	A

[51] C07C 409/42 [11] 40075715
A01N 41/04 EP4084614 A1
[13] A

[51] C07D 213/81 [11] 40075743
A61K 31/44 EP4025214 A1
[13] A

[51] C07D 215/227 [11] 40075636
A61K 31/47 EP4019498 A1
A61P 35/00
[13] A

[25] EN

[21] 42022065185.5 [22] 06.12.2022

[30] 10.02.2011 US,201161441520 P
10.02.2011 US,201161441527 P

[54] PROCESSES FOR PREPARING QUINOLINE COMPOUNDS AND
PHARMACEUTICAL COMPOSITIONS CONTAINING SUCH COMPOUNDS
製備喹啉化合物的方法和含有所述化合物的藥物組合物

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UNITED STATES OF AMERICA

[72] WILSON, Jo Ann

[74] HK PAT IP LIMITED
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[51] C07D 251/34 [11] 40075735
A61P 25/00 EP4021573 A1
[13] A

[51] C07D 403/14 [11] 40075631
A61P 35/00 EP4011454 A1
[13] A

[51] C07D 403/14 [11] 40075734
C07D 413/14 CN115335372 A
C07D 498/22
A61K 31/551
A61K 31/553
A61P 35/00

[13] A

[25] ZH

[21] 62022065151.2 [22] 06.12.2022

[86] 06.04.2021 PCT/CN2021/085733

[87] 07.10.2021 WO2021/197499

[30] 03.04.2020 CN,202010260612.X

19.06.2020 CN,202010568775.4

30.12.2020 CN,202011616152.6

[54] OCTAHYDROPYRAZINODIAZANAPHTHYRIDINE DIONE CHEMICAL ORGANISM

八氫吡嗪並二氮雜萘啶二酮類化生物

[71] 南京明德新药研发有限公司

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CHEN, Kevin X 陈新海

ZHOU, Kai 周凯

JIANG, Wen 江文

HU, Guoping 胡国平

LI, Jian 黎健

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[51] C07D 405/04

A61P 25/00

[11] 40075735

EP4021573 A1

[13] A

[51] C07D 413/12

A61P 9/04

[11] 40075684

EP3999180 A1

[13] A

[51] C07D 413/14

C07D 403/14

[11] 40075734

CN115335372 A

[13] A

[51] C07D 471/04

A61K 31/437

A61K 31/496

A61K 31/4545

A61K 31/506

[11] 40075698

CN115210233 A

A61P 31/00
A61P 3/00
A61P 25/00
A61P 27/02
A61P 11/00

[13] A

[25] EN

[21] 62022063990.5 [22] 17.11.2022

[86] 25.02.2021 PCT/KR2021/002364

[87] 02.09.2021 WO2021/172887

[30] 25.02.2020 KR,10-2020-0023251

[54] 1,3,4 OXADIAZOLE DERIVATIVE COMPOUNDS AS HISTONE DEACETYLASE
6 INHIBITOR, AND THE PHARMACEUTICAL COMPOSITION COMPRISING
THE SAME

作為組蛋白脫乙酰酶 6 抑制劑的 1, 3, 4-噁二唑衍生物化合物以及包含其的藥物組
合物

[71] Chong Kun Dang Pharmaceutical Corp.

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[72] LEE, Chang Kon 李昌坤

KO, Moo Sung 高武成

YUN, Seok Hyoun 尹錫賢

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KIM, Hyunjin Michael 金炫進

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[51] C07D 487/04 [11] 40075686
A61P 35/00 EP4003996 A1
A61K 31/4162

[13] A

[25] EN

[21] 62022063703.2 [22] 11.11.2022

[86] 21.07.2020 PCT/US2020/042903

[87] 28.01.2021 WO2021/016254

[30] 22.07.2019 US,62/876,963

[54] ESTROGEN RECEPTOR-MODULATING COMPOUNDS
雌激素受體調節化合物

[71] Radius Pharmaceuticals, Inc.

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[72] MILLER, Chris, P.

[74] WENPING PATENT & TRADE MARK AGENT LIMITED

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[51] C07D 487/04 [11] 40075709
C07D 519/00 EP4077330 A1
A61K 31/519
A61P 35/00

[13] A

[25] EN

[21] 62022064172.9 [22] 21.11.2022

[86] 16.12.2020 PCT/EP2020/086419

[87] 24.06.2021 WO2021/122745

[30] 16.12.2019 GB,1918541.2

[54] 4-[[(7-AMINOPYRAZOLO[1,5-A]PYRIMIDIN-5-YL)AMINO]METHYL]PIPERIDIN-3-OL COMPOUNDS AND THEIR THERAPEUTIC USE

4-[[(7-氨基吡唑並[1,5-A]嘧啶-5-基)氨基]甲基]哌啶-3-醇化合物以及它們的治療用途

[71] Carrick Therapeutics Limited
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Mihiro SUNOSE
Damien Francis Philippe CREPIN
Kamaldeep Kaur CHOCHAN
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[51] C07D 495/04 [11] 40075742
C07D 519/00 EP4010344 A1
A61P 1/16
A61K 31/519

[13] A

[25] EN

[21] 62022065162.9 [22] 06.12.2022

[86] 06.08.2020 PCT/US2020/045192

[87] 18.02.2021 WO2021/030142

[30] 09.08.2019 US,62/885,038

[54] THIENOPYRIMIDINE DERIVATIVES AS ACC INHIBITORS AND USES
THEREOF

作為 ACC 抑制劑的噻吩並嘧啶衍生物及其用途

[71] GILEAD SCIENCES, INC.
333 Lakeside Drive Foster City
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[72] BATES, Jamie G.
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GUO, Hongyan
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LAI, Yurong
MITCHELL, Michael L.
SCHWARZWALDER, Gregg M.
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[51]	C07D 498/22	[11]	40075734
	C07D 403/14		CN115335372 A
		[13]	A

[51]	C07D 519/00	[11]	40075709
	C07D 487/04		EP4077330 A1
		[13]	A

[51]	C07D 519/00	[11]	40075742
	C07D 495/04		EP4010344 A1
		[13]	A

[51]	C07F 9/02	[11]	40075720
	A61K 31/66		CN114599371 A
		[13]	A

[51]	C07F 9/08	[11]	40075720
	A61K 31/66		CN114599371 A
		[13]	A

[51]	C07F 9/09	[11]	40075720
	A61K 31/66		CN114599371 A
		[13]	A

[51]	C07H 19/16	[11]	40075688
	A61K 31/70		CN114929236 A
		[13]	A

[51]	C07H 19/173	[11]	40075688
	A61K 31/70		CN114929236 A
		[13]	A

[51]	C07K 1/04	[11]	40075682
	C07K 14/58		CN114616242 A
		[13]	A

[51]	C07K 1/06	[11]	40075682
	C07K 14/58		CN114616242 A
		[13]	A

[51]	C07K 14/58	[11]	40075682
	A61K 38/22		CN114616242 A
	A61K 47/54		
	A61P 19/08		
	C07K 1/04		
	C07K 1/06		
		[13]	A

[25] EN

[21] 62022063555.6 [22] 09.11.2022

[86] 16.09.2020 PCT/US2020/051100

[87] 25.03.2021 WO2021/055497

[30] 16.09.2019 US, 62/901,093

13.11.2019 US, 62/935,050

20.01.2020 US, 62/963,350

23.01.2020 US, 62/964,852

12.06.2020 US, 63/038,667

[54] CNP VARIANTS AND CONJUGATES THEREOF

CNP 變體和其共軛物

[71] BIOMARIN PHARMACEUTICAL INC.

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[51]	C07K 14/725	[11]	40075692
	C07K 16/28		CN114514245 A
		[13]	A

[51]	C07K 14/725	[11]	40075706
	C12Q 1/68		EP3999528 A1
	C04B 20/00		
	C40B 30/04		
		[13]	A

[25] EN

[21] 62022064008.5 [22] 17.11.2022

[86] 13.07.2020 PCT/US2020/041824

[87] 21.01.2021 WO2021/011482

[30] 15.07.2019 US, 62/874,125

13.02.2020 US, 62/975,924

13.05.2020 US, 63/024,341

03.06.2020 US, 63/034,157

15.06.2020 US, 63/039,346

[54] METHOD TO ISOLATE TCR GENES
分離 TCR 基因的方法

[71] Neogene Therapeutics B.V.
Science Park 106
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NETHERLANDS

[72] SCHUMACHER, Antonius, Nicolaas, Maria
LINNEMANN, Carsten
KUILMAN, Thomas
BENDLE, Gavin, M.
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SCHRIKKEMA, Deborah, Sophie

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[51] C07K 16/00 [11] 40075729
A61K 39/00 CN114599389 A
[13] A

[51] C07K 16/18 [11] 40075629
A61K 39/395 EP4008351 A1
[13] A

[51] C07K 16/18 [11] 40075732
A61K 9/00 EP4013784 A1
A61K 47/12
A61K 47/18
A61K 47/26
A61K 9/08
A61K 39/00
[13] A

[25] EN

[21] 62022065147.0 [22] 06.12.2022

[86] 14.08.2020 PCT/US2020/046314

[87] 25.02.2021 WO2021/034639

[30] 16.08.2019 US,62/888,086

[54] HIGH CONCENTRATION ANTI-C5 FORMULATIONS
高濃度抗 C5 製劑

[71] Regeneron Pharmaceuticals, Inc.
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[72] KLEPPE, Mary
PATEL, Mayank
TANG, Xiaolin

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[51] C07K 16/22 [11] 40075761
A61P 35/00 EP4037775 A1
[13] A

[51] C07K 16/24 [11] 40075761
A61P 35/00 EP4037775 A1
[13] A

[51] C07K 16/28 [11] 40075692
C07K 14/725 CN114514245 A
C12N 15/13
A61K 39/395
A61P 35/00
A61P 35/02
[13] A

[25] EN

[21] 62022063981.4 [22] 17.11.2022

[86] 14.08.2020 PCT/GB2020/051955

[87] 25.02.2021 WO2021/032960

[30] 16.08.2019 GB,1911799.3
13.07.2020 GB,2010760.3

[54] NOVEL ANTI-TCR DELTA VARIABLE 1 ANTIBODIES
新穎的抗 TCR δ 可變 1 抗體

[71] GammaDelta Therapeutics Limited
伽马三角洲疗法有限公司
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[72] POLYAKOVA, Oxana O·波利亚科娃
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NUSSBAUMER, Oliver O·努斯鲍默
JONES, Philip Crawford P·C·琼斯

[74] LETTERS & THOO LIMITED
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[51] C07K 16/28 [11] 40075697
A61P 25/06 EP4004044 A1
[13] A

[25] EN

[21] 62022063988.9 [22] 17.11.2022

[86] 22.07.2020 PCT/IB2020/056921

[87] 28.01.2021 WO2021/014389

[30] 24.07.2019 US,62/877,889

[54] ANTI-MGLUR5 ANTIBODIES AND USES THEREOF
抗 MGLUR5 抗體及其用途

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Jenny MULLIGAN
Pei FAN
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[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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[51]	C07K 16/28	[11]	40075749
	A61K 39/395		EP4034160 A1
		[13]	A

[51]	C07K 16/28	[11]	40075756
	A61K 51/10		EP4025608 A1
	G01N 33/53		
		[13]	A

[25] EN

[21] 62022065216.3 [22] 07.12.2022

[86] 03.09.2020 PCT/US2020/049110

[87] 11.03.2021 WO2021/046159

[30] 04.09.2019 US,201962895865P

[54] CD8 BINDING AGENTS AND USES THEREOF
CD8 結合劑及其用途

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

[51] C07K 16/28 [11] 40075761
A61P 35/00 EP4037775 A1
[13] A

[51] C07K 16/30 [11] 40075749
A61K 39/395 EP4034160 A1
[13] A

[51] C07K 16/30 [11] 40075761
A61P 35/00 EP4037775 A1
[13] A

[51] C07K 16/44 [11] 40075694
A61P 35/00 EP3997131 A1
G01N 33/574
A61K 39/00
[13] A

[25] EN

[21] 62022063983.0 [22] 17.11.2022

[86] 10.07.2020 PCT/US2020/041710

[87] 21.01.2021 WO2021/011417

[30] 12.07.2019 US,62/873,505

[54] CHEMICALLY CONTROLLED MONOCLONAL ANTIBODY TARGET ENGAGEMENT
化學控制的單克隆抗體靶向接合

[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
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Oakland, CA 94607-5200
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[72] CRAIK, Charles S.
SHOKAT, Kevan M.
ZHANG, Ziyang
ROHWEDER, Peter J.

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

[51] C07K 19/00 [11] 40075690
C12N 5/10 CN115052901 A
A61K 39/395
A61P 35/00
A61P 35/02

[13] A

[25] EN

[21] 62022063978.0 [22] 17.11.2022

[86] 15.12.2020 PCT/CN2020/136570

[87] 24.06.2021 WO2021/121228

[30] 16.12.2019 WO,PCT/CN2019/125681

28.08.2020 WO,PCT/CN2020/112181

28.08.2020 WO,PCT/CN2020/112182

[54] SINGLE DOMAIN ANTIBODIES AND CHIMERIC ANTIGEN RECEPTORS
TARGETING BCMA AND METHODS OF USE THEREOF

靶向 BCMA 的單結構域抗體和嵌合抗原受體及其使用方法

[71] Nanjing Legend Biotech Co., Ltd.

南京傳奇生物科技有限公司

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[72] FAN, Xiaohu 范曉虎

ZHUANG, Qiuchuan 莊秋傳

ZHAO, Yuncheng 趙雲程

YANG, Lei 楊蕾

FANG, Xu 方旭

XU, Changmeng 許長萌

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

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HONG KONG

[51] C07K 5/027

A61P 35/00

[11] 40075687

EP3994150 A1

[13] A

[51] C07K 5/037

C12N 1/19

[11] 40075728

CN114599778 A

[13] A

[51] C07K 7/02

A61P 35/00

[11] 40075687

EP3994150 A1

[13] A

[51] C09D 11/00

[11] 40075745

EP4028479 A1

[13] A

[25] EN

[21] 62022065166.0 [22] 06.12.2022

[86] 20.08.2020 PCT/IB2020/057842

[87] 18.03.2021 WO2021/048664

[30] 12.09.2019 US, 62/899,311

07.08.2020 US, 16/987,673

[54] INK COMPOSITION FOR COSMETIC CONTACT LENSES

用於美容接觸鏡片的油墨組合物

[71] Johnson & Johnson Vision Care, Inc.

7500 Centurion Parkway

Jacksonville, FL 32256

UNITED STATES OF AMERICA

[72] Jaqunda PATTON

Yong ZHANG

Alexander GUZMAN

Ghulam MAHARVI

[74] DEACONS

5th Floor, Alexandra House

Central

HONG KONG

[51] C09D 11/102

B32B 5/18

[11] 40075760

CN115038581 A

[13] A

[51] C09K 11/00

C04B 35/44

[11] 40075693

EP3997049 A1

[13] A

[51] C09K 11/77

C04B 35/44

[11] 40075693

EP3997049 A1

[13] A

[51] C11D 1/62

C11D 3/20

C11D 3/50

[11] 40075711

CN114729284 A

[13] A

[25] JA

[21] 62022064211.5 [22] 22.11.2022

[86] 14.12.2020 PCT/JP2020/046614

[87] 01.07.2021 WO2021/131871

[30] 26.12.2019 JP, 2019-237338

- [54] CLEANING AGENT COMPOSITION
洗滌劑組合物
- [71] KOBAYASHI PHARMACEUTICAL CO., LTD.
小林制药株式会社
日本
大阪府大阪市中央区道修町四丁目 4 番 10 号
- [72] KOKAJI Yoshito 小鍛治泰斗
HANAI Taketo 花井健人
- [74] 匯思國際專利商標代理有限公司
香港
新界荃灣橫龍街 77 號至 87 號
富利工業大廈 18 樓 B13 室
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- | | | | |
|------|-----------|------|---------------|
| [51] | C11D 3/20 | [11] | 40075711 |
| | C11D 1/62 | | CN114729284 A |
| | | [13] | A |
-

- | | | | |
|------|-----------|------|---------------|
| [51] | C11D 3/50 | [11] | 40075711 |
| | C11D 1/62 | | CN114729284 A |
| | | [13] | A |
-

- | | | | |
|------|-----------|------|--------------|
| [51] | C12M 1/00 | [11] | 40075635 |
| | C12M 3/06 | | EP4008768 A1 |
| | C12M 1/34 | | |
| | C12M 1/26 | | |
| | | [13] | A |

[25] EN

[21] 42022065181.4 [22] 06.12.2022

[30] 15.03.2013 US,201361793021 P

[54] HIGH-DENSITY CELL BANKING METHODS
高密度細胞存儲方法

[71] Genzyme Corporation
50 Binney Street, Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] JIN, Xiaoxia
DONG, Haodi
BUSER, Claudia

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

[51] C12M 1/26 [11] 40075635
C12M 1/00 EP4008768 A1
[13] A

[51] C12M 1/34 [11] 40075635
C12M 1/00 EP4008768 A1
[13] A

[51] C12M 3/06 [11] 40075635
C12M 1/00 EP4008768 A1
[13] A

[51] C12N 1/16 [11] 40075730
C12P 1/00 EP4029945 A1
[13] A

[51] C12N 1/19 [11] 40075728
C12N 15/81 CN114599778 A
C12N 15/53
C12N 15/54
C12N 15/52
C12P 21/02
C07K 5/037
[13] A

[25] EN

[21] 62022065143.9 [22] 06.12.2022

[86] 27.10.2020 PCT/EP2020/080140

[87] 06.05.2021 WO2021/083870

[30] 28.10.2019 SE,1951232-6

[54] POLYAMINE CONJUGATE PRODUCING YEASTS
生產多胺綴合物的酵母

[71] CHRYSEA LIMITED
THE BLACK CHURCH, ST. MARY'S PLACE, INNS QUAY
DUBLIN D07 P4AX
IRELAND

[72] QIN, JiuFu
NIELSEN, Jens

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

[51] C12N 1/21 [11] 40075623
C12Q 1/02 EP4039816 A1
[13] A

[51] C12N 15/10 [11] 40075623
C12Q 1/02 EP4039816 A1
[13] A

[51] C12N 15/10 [11] 40075703
C12Q 1/6869 EP3997223 A1
[13] A

[25] EN
[21] 62022064004.4 [22] 17.11.2022

[86] 18.06.2020 PCT/EP2020/066959
[87] 21.01.2021 WO2021/008805
[30] 12.07.2019 US, 62/873, 609

[54] COMPOSITIONS AND METHODS FOR PREPARING NUCLEIC ACID
SEQUENCING LIBRARIES USING CRISPR/CAS9 IMMOBILIZED ON A SOLID
SUPPORT
使用固定在固體載體上的 CRISPR/CAS9 製備核酸測序文庫的組合物和方法

[71] ILLUMINA CAMBRIDGE LIMITED
19 Granta Park, Great Abington, Cambridge CB21 6DF
UNITED KINGDOM

[72] GORMLEY, Niall, Anthony

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

[51] C12N 15/10 [11] 40075704
C12N 9/00 EP3997224 A1
C12N 9/12
C12Q 1/6834
G01N 27/447
[13] A

[25] EN
[21] 62022064005.1 [22] 17.11.2022

[86] 10.07.2020 PCT/GB2020/051669
[87] 21.01.2021 WO2021/009494
[30] 12.07.2019 US, 62/873, 603

[54] NUCLEIC ACID LIBRARY PREPARATION USING ELECTROPHORESIS
使用電泳製備核酸文庫

[71] ILLUMINA CAMBRIDGE LIMITED
19 Granta Park, Great Abington, Cambridge CB21 6DF
UNITED KINGDOM

[72] GORMLEY, Niall Anthony

[74] KING & WOOD MALLESONS IP LIMITED
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HONG KONG

[51] C12N 15/10 [11] 40075733
C12N 9/22 EP4022051 A2

[13] A

[51] C12N 15/113 [11] 40075700
A61K 48/00 EP3997227 A1

[13] A

[25] EN

[21] 62022063998.8 [22] 17.11.2022

[86] 10.07.2020 PCT/US2020/041634

[87] 14.01.2021 WO2021/007529

[30] 10.07.2019 US,US201962872604P
31.01.2020 US,US202062968819P

[54] RNA-TARGETING KNOCKDOWN AND REPLACEMENT COMPOSITIONS AND
METHODS FOR USE
針對性擊倒 RNA 和替代的組合物及使用方法

[71] Locanabio, Inc.
3545 John Hopkins Court Suite 200
San Diego CA 92121
UNITED STATES OF AMERICA

[72] NELLES, David A.
BATRA, Ranjan

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

[51] C12N 15/113 [11] 40075707
A61K 31/713 EP4073251 A1
A61P 25/28

[13] A

[25] EN

[21] 62022064009.3 [22] 17.11.2022

[86] 10.12.2020 PCT/US2020/064159

[87] 17.06.2021 WO2021/119226

- [30] 13.12.2019 US, 62/947,768
13.12.2019 US, 62/947,605
- [54] HUMAN CHROMOSOME 9 OPEN READING FRAME 72 (C9ORF72) IRNA AGENT
COMPOSITIONS AND METHODS OF USE THEREOF
人類染色體 9 開放閱讀框 72 (C9ORF72) IRNA 劑組合物及其使用方法
- [71] Alnylam Pharmaceuticals, Inc.
675 West Kendall Street
Henri. A. Termeer Square
Cambridge, MA 02142
UNITED STATES OF AMERICA
- Regeneron Pharmaceuticals, Inc.
777 Old Saw Mill River Road
Tarrytown, NY 10591-6706
UNITED STATES OF AMERICA
- [72] FISHILEVICH, Elane
MILSTEIN, Stuart
BROWN, Kirk
ZIMMERMANN, Tracy
MCININCH, James, D.
FREDEWEY, David
CHIAO, Eric
SHARMA-KANNING, Aarti
GAGLIARDI, Anthony
DROUETT, Gustavo
DUBOSE, Brittany
ZAMBROWICZ, Brian
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
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HONG KONG

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- | | | | |
|------|-------------|------|--------------|
| [51] | C12N 15/113 | [11] | 40075733 |
| | C12N 9/22 | | EP4022051 A2 |
| | | [13] | A |
-

- | | | | |
|------|-------------|------|--------------|
| [51] | C12N 15/113 | [11] | 40075744 |
| | | | EP4010475 A1 |
| | | [13] | A |
- [25] EN
- [21] 62022065165.2 [22] 06.12.2022
- [86] 07.08.2020 PCT/EP2020/072246
- [87] 11.02.2021 WO2021/023863
- [30] 08.08.2019 EP, 19190673.4
- [54] ANTISENSE OLIGONUCLEOTIDES RESCUE ABERRANT SPLICING OF ABCA4
反義寡核苷酸拯救 ABCA4 的異常剪接

[71] UCL Business Ltd
90 Tottenham Court Road
London W1T 4TJ
UNITED KINGDOM

Stichting Radboud universitair medisch centrum
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6525 GA Nijmegen
NETHERLANDS

[72] Robert Wilhelmus Johanna COLLIN
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Franciscus Peter Maria CREMERS
Michael Edward CHEETHAM

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HONG KONG

[51]	C12N 15/12 A61K 38/17	[11]	40075753 CN114845727 A
		[13]	A

[51]	C12N 15/13 A61K 39/395	[11]	40075629 EP4008351 A1
		[13]	A

[51]	C12N 15/13 C07K 16/28	[11]	40075692 CN114514245 A
		[13]	A

[51]	C12N 15/52 C12N 1/19	[11]	40075728 CN114599778 A
		[13]	A

[51]	C12N 15/53 C12N 1/19	[11]	40075728 CN114599778 A
		[13]	A

[51]	C12N 15/54 C12N 1/19	[11]	40075728 CN114599778 A
		[13]	A

[51]	C12N 15/63	[11]	40075623
	C12Q 1/02		EP4039816 A1
		[13]	A

[51]	C12N 15/63	[11]	40075737
	C12N 5/0783		EP4017968 A1
		[13]	A

[51]	C12N 15/81	[11]	40075728
	C12N 1/19		CN114599778 A
		[13]	A

[51]	C12N 15/86	[11]	40075753
	A61K 38/17		CN114845727 A
		[13]	A

[51]	C12N 15/861	[11]	40075753
	A61K 38/17		CN114845727 A
		[13]	A

[51]	C12N 15/864	[11]	40075753
	A61K 38/17		CN114845727 A
		[13]	A

[51]	C12N 15/867	[11]	40075753
	A61K 38/17		CN114845727 A
		[13]	A

[51]	C12N 15/90	[11]	40075710
	C12Q 1/6886		EP4031687 A1
		[13]	A

[51]	C12N 5/00	[11]	40075705
	A61K 47/69		EP4010032 A1
		[13]	A

[51] C12N 5/0783 [11] 40075737
C12N 5/0789 EP4017968 A1
C12N 5/10
A61K 35/17
C12N 15/63
[13] A

[25] EN

[21] 62022065156.1 [22] 06.12.2022

[86] 20.08.2020 PCT/EP2020/073400

[87] 25.02.2021 WO2021/032852

[30] 20.08.2019 GB,GB20190011953

[54] T CELL PRODUCTION FROM RAG INACTIVATED IPSCS
由 RAG 失活的 IPSC 產生 T 細胞

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

[72] BARKER, Laura Jane
CARPENTER, Lee
SIDAWAY, Adam

[74] PATENT AND DESIGN LIMITED
Room 259, 2/F., Beverley Commercial Centre
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HONG KONG

[51] C12N 5/0784 [11] 40075759
CN114729321 A
[13] A

[25] JA

[21] 62022065219.7 [22] 07.12.2022

[86] 19.11.2020 PCT/JP2020/043272

[87] 27.05.2021 WO2021/100828

[30] 19.11.2019 JP,2019-208711

[54] METHOD FOR EVALUATING SAFETY OF SUBSTANCE IN VITRO USING
HUMAN IMMORTALIZED MYELOID CELLS
使用人永生化髓樣細胞體外評價物質的安全性的方法

[71] MiCAN Technologies Inc.
KKVP, 1-36, Goryo-ohara, Nishikyo-ku
Kyoto-shi, Kyoto 615-8245
JAPAN

Nissui Pharmaceutical Co., Ltd.
24-6, Ueno 3-chome

Taito-ku, Tokyo 110-8736
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[72] MIYAZAKI, Kazuo
SHIMIZU, Jun
TANAKA, Yoshitaka

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	C12N 5/0789	[11]	40075737
	C12N 5/0783		EP4017968 A1
		[13]	A

[51]	C12N 5/10	[11]	40075690
	C07K 19/00		CN115052901 A
		[13]	A

[51]	C12N 5/10	[11]	40075737
	C12N 5/0783		EP4017968 A1
		[13]	A

[51]	C12N 5/10	[11]	40075753
	A61K 38/17		CN114845727 A
		[13]	A

[51]	C12N 5/20	[11]	40075629
	A61K 39/395		EP4008351 A1
		[13]	A

[51]	C12N 9/00	[11]	40075704
	C12N 15/10		EP3997224 A1
		[13]	A

[51]	C12N 9/12	[11]	40075704
	C12N 15/10		EP3997224 A1
		[13]	A

[51] C12N 9/22 [11] 40075733
C12N 9/78 EP4022051 A2
C12N 15/10
C12N 15/113
[13] A

[25] EN

[21] 62022065150.4 [22] 06.12.2022

[86] 28.08.2020 PCT/US2020/048586

[87] 04.03.2021 WO2021/041945

[30] 29.08.2019 US,62/893,677

[54] COMPOSITIONS AND METHODS FOR NON-TOXIC CONDITIONING
用於無毒調理的組合物和方法

[71] Beam Therapeutics Inc.
2nd Floor, 26 Landsdowne Street
Cambridge, MA 02139
UNITED STATES OF AMERICA

[72] HARTIGAN, Adam
BOHNUUD, Tanggis

[74] TRADEMARKCN COMPANY LIMITED
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[51] C12N 9/78 [11] 40075733
C12N 9/22 EP4022051 A2
[13] A

[51] C12P 1/00 [11] 40075730
A23K 10/14 EP4029945 A1
A23K 10/16
A23K 10/38
A23K 20/121
A23K 20/137
A23K 20/142
A23K 20/158
A23K 20/163
A23K 50/40
A23L 5/40
A23L 27/00
A23L 27/10
A23L 27/20
C12N 1/16
[13] A

[25] JA

[21] 62022065145.4 [22] 06.12.2022

[86] 11.09.2020 PCT/JP2020/034473

[87] 18.03.2021 WO2021/049619

- [30] 13.09.2019 JP,2019-167481
- [54] YEAST CELL WALL-DERIVED DECOMPOSITION-CONTAINING COMPOSITION,
PRODUCTION METHOD THEREFOR, AND USAGE THEREFOR
含有酵母細胞壁來源分解物的組合物、其生產方法及其用途
- [71] Asahi Group Foods, Ltd.
23-1, Azumabashi 1-chome, Sumida-Ku, Tokyo, 130-8602
JAPAN
- Asahi Group Holdings, Ltd.
23-1, Azumabashi 1-chome, Sumida-ku, Tokyo 130-8602
JAPAN
- [72] OTSUSHI, Noboru
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG
-

- [51] C12P 21/02 [11] 40075728
C12N 1/19 CN114599778 A
[13] A
-

- [51] C12Q 1/02 [11] 40075623
C12Q 1/68 EP4039816 A1
C12N 1/21
C12N 15/63
C12N 15/10
A01N 63/60
[13] A
- [25] EN
- [21] 42022064356.3 [22] 23.11.2022
- [30] 29.05.2015 US,62/168,355
18.02.2016 US,62/296,853
- [54] METHODS FOR SCREENING BACTERIA, ARCHAEA, ALGAE, AND YEAST
USING CRISPR NUCLEIC ACIDS
使用 CRISPR 核酸篩選細菌、古細菌、藻類和酵母的方法
- [71] North Carolina State University
1021 Main Campus Drive, 2nd Floor, Raleigh, NC 27606
UNITED STATES OF AMERICA
- [72] BARRANGOU, Rodolphe
SELLE, Kurt, M.
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG
-

[51] C12Q 1/68 [11] 40075623
C12Q 1/02 EP4039816 A1
[13] A

[51] C12Q 1/68 [11] 40075706
C07K 14/725 EP3999528 A1
[13] A

[51] C12Q 1/6834 [11] 40075704
C12N 15/10 EP3997224 A1
[13] A

[51] C12Q 1/6869 [11] 40075703
C12N 15/10 EP3997223 A1
[13] A

[51] C12Q 1/6883 [11] 40075721
G01N 33/68 EP4031876 A1
[13] A

[51] C12Q 1/6886 [11] 40075710
C12N 15/90 EP4031687 A1
[13] A

[25] EN

[21] 62022064197.6 [22] 21.11.2022

[86] 18.09.2020 PCT/US2020/051402

[87] 25.03.2021 WO2021/055683

[30] 19.09.2019 US,US201962902704P

[54] METHODS, COMPOSITIONS, AND SYSTEMS FOR CLASSIFICATION OF
GENETIC VARIANTS OF UNKNOWN SIGNIFICANCE
用於分類重要性不明的基因變異的方法、組合物和系統

[71] Laboratory Corporation of America Holdings
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UNITED STATES OF AMERICA

[72] LETOVSKY, Stanley
CHENN, Anjen

[74] ROBIN BRIDGE & JOHN LIU
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HONG KONG

[51] C12Q 1/6886 [11] 40075724
CN114916233 A
[13] A

[25] ZH

[21] 62022065132.2 [22] 05.12.2022

[86] 08.12.2021 PCT/CN2021/136562

[87] 16.06.2022 WO2022/121960

[30] 08.12.2020 US, 63/122,481

[54] EARLY DETECTION AND PREDICTION METHOD OF PAN-CANCER
泛癌症早篩預測方法

[71] Pharus Taiwan, Inc.
信標生醫股份有限公司
7F-10, 81 Shuili Rd.
East Dist., Hsinchu City 300053
TAIWAN
台灣
300053 新竹市東區水利路 81 號 7 樓之 10

[72] Shih-Ting Kang 康詩婷
Wei-Ming Chen 陳偉銘

[74] 中港專利有限公司
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灣仔告士打道 151 號資本中心 15 樓 1502 室

[51] C12R 1/01 [11] 40075741
A61K 35/745 EP4007821 A1
[13] A

[25] EN

[21] 62022065161.1 [22] 06.12.2022

[86] 08.07.2020 PCT/IB2020/056423

[87] 14.01.2021 WO2021/005529

[30] 08.07.2019 IT, 102019000011193

[54] BIFIDOBACTERIUM BIFIDUM BACTERIAL STRAIN, THE COMPOSITIONS
THEREOF AND RELATED USES
兩歧雙歧桿菌細菌菌株、其組合物和相關應用

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[51]	C22C 13/00 B23K 35/363	[11]	40075739 CN115175783 A
		[13]	A

[51]	C22C 13/02 B23K 35/363	[11]	40075739 CN115175783 A
		[13]	A

[51]	C25D 3/50	[11]	40075719 CN115244222 A
		[13]	A

[25] JA

[21]	62022064270.1	[22]	22.11.2022
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[86] 02.03.2021 PCT/JP2021/007935

[87] 18.08.2022 WO2022/172464

[30] 12.02.2021 JP,2021-020671

[54] PALLADIUM PLATING SOLUTION AND PALLADIUM PLATING SOLUTION
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[71] MATSUDA SANGYO COMPANY LIMITED
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[51]	C40B 20/04 C40B 30/00 C40B 40/06 C40B 70/00 G01N 33/574 G16B 30/10	[11]	40075645 CN114959918 A
		[13]	A

- [25] ZH
- [21] 42022065197.0 [22] 06.12.2022
- [30] 29.02.2016 US, 62/301,534
- [54] METHOD AND SYSTEM FOR ASSESSING TUMOR MUTATION LOAD
用於評估腫瘤突變負荷的方法和系統
- [71] FOUNDATION MEDICINE, INC.
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-
- [51] C40B 30/00 [11] 40075645
C40B 20/04 CN114959918 A
- [13] A

-
- [51] C40B 30/04 [11] 40075706
C07K 14/725 EP3999528 A1
- [13] A

-
- [51] C40B 40/06 [11] 40075645
C40B 20/04 CN114959918 A
- [13] A
-

[51] C40B 70/00 [11] 40075645
C40B 20/04 CN114959918 A
[13] A

[51] F02B 53/02 [11] 40075725
F02B 53/04 EP4010573 A1
F02B 55/10
F02B 53/12
[13] A

[25] EN

[21] 62022065134.8 [22] 05.12.2022

[86] 16.01.2020 PCT/US2020/013933

[87] 18.02.2021 WO2021/029906

[30] 09.08.2019 US, 62/884,771

30.08.2019 US, 62/894,567

01.01.2020 US, 16/732,318

[54] ROTARY ENGINE, PARTS THEREOF, AND METHODS
旋轉發動機、其部件和方法

[71] Astron Aerospace LLC
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[72] RILEY, Matthew

[74] CHINAHONGKONG IP LIMITED
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[51] F02B 53/04 [11] 40075725
F02B 53/02 EP4010573 A1
[13] A

[51] F02B 53/12 [11] 40075725
F02B 53/02 EP4010573 A1
[13] A

[51] F02B 55/10 [11] 40075725
F02B 53/02 EP4010573 A1
[13] A

[51] F04D 29/02 [11] 40075626
CN114542505 A

[13] A

[25] ZH

[21] 42022064369.6 [22] 23.11.2022

[30] 26.11.2020 JP,2020-196148

[54] LEAKED OIL RECOVERY STRUCTURE OF SHAFT SEAL PART OF SCREW
COMPRESSOR

螺桿壓縮機的軸封部的漏出油回收結構

[71] HOKUETSU INDUSTRIES CO., LTD.

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[51] F16B 25/00

[11] 40075740

CN115280023 A

[13] A

[25] DE

[21] 62022065160.3 [22] 06.12.2022

[86] 02.03.2021 PCT/DE2021/100213

[87] 10.09.2021 WO2021/175375

[30] 06.03.2020 DE,102020106119.6

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[51] G01C 21/30

[11] 40075664

G08G 1/01

CN115311867 A

[13] A

[51] G01C 21/30

[11] 40075665

CN115326084 A

[13] A

[25] ZH

[21] 42022065253.1

[22] 07.12.2022

[54] VEHICLE POSITIONING METHOD AND APPARATUS, COMPUTER DEVICE,
AND STORAGE MEDIUM

車輛定位方法、裝置、計算機設備、存儲介質

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[51] G01C 25/00
G06T 7/80

[11] 40075655

CN115272494 A

[13] A

[51] G01N 15/02
G01N 15/08

[11] 40075630

EP4016048 A1

[13] A

[51] G01N 15/08
G01N 15/02
C06D 3/00

[11] 40075630

EP4016048 A1

[13] A

[25] EN

[21] 42022065133.5

[22] 05.12.2022

[30] 15.12.2020 EP, 20214273.3

[54] METHOD FOR TESTING BACTERIAL FILTRATION EFFICACY OF FABRICS

用於測試織物的細菌過濾效率的方法

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[51] G01N 27/447 [11] 40075691
G01N 30/60 EP3997453 A1
[13] A

[25] EN

[21] 62022063980.6 [22] 17.11.2022

[86] 27.03.2020 PCT/GB2020/050833

[87] 08.10.2020 WO2020/201730

[30] 29.03.2019 GB,1904376.9

[54] IMPROVEMENTS IN OR RELATING TO A METHOD OF SEPARATING AND
ANALYSING A COMPONENT

分離和分析成分的方法的改進或與之相關的改進

[71] Fluidic Analytics Limited
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[72] MUELLER, Thomas
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ASTHANA, Ashish
KNOWLES, Tuomas Pertti Jonathan

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[51] G01N 27/447 [11] 40075704
C12N 15/10 EP3997224 A1
[13] A

[51] G01N 30/60 [11] 40075691
G01N 27/447 EP3997453 A1
[13] A

[51] G01N 33/53 [11] 40075756
C07K 16/28 EP4025608 A1
[13] A

[51] G01N 33/574 [11] 40075629
A61K 39/395 EP4008351 A1
[13] A

[51] G01N 33/574 [11] 40075645
C40B 20/04 CN114959918 A
[13] A

[51] G01N 33/574 [11] 40075685
A61P 31/00 EP4081801 A2
A61P 35/00
[13] A

[25] EN

[21] 62022063701.6 [22] 11.11.2022

[86] 23.12.2020 PCT/IB2020/062366

[87] 01.07.2021 WO2021/130682

[30] 23.12.2019 GB,1919219.4

[54] BIOMARKERS FOR CANCER THERAPY USING MDM2 ANTAGONISTS
使用MDM2拮抗劑治療癌症的生物標誌物

[71] Otsuka Pharmaceutical Co., Ltd.
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[72] FERRARI, Nicola
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[51] G01N 33/574 [11] 40075694
C07K 16/44 EP3997131 A1
[13] A

[51] G01N 33/577 [11] 40075629
A61K 39/395 EP4008351 A1
[13] A

[51] G01N 33/68 [11] 40075629
A61K 39/395 EP4008351 A1
[13] A

[51] G01N 33/68 [11] 40075721
C12Q 1/6883 EP4031876 A1
[13] A

[25] EN

[21] 62022065129.8 [22] 05.12.2022

[86] 17.09.2020 PCT/US2020/051331

[87] 25.03.2021 WO2021/055644

[30] 18.09.2019 US, 62/902,316

[54] METHODS OF SCREENING FOR
CONDENSATE-ASSOCIATED SPECIFICITY AND USES THEREOF
篩選凝聚物相關特異性的方法及其用途

[71] Dewpoint Therapeutics, Inc.
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[72] SZEWCZAK, Alexander
POSER, Ina
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HALE, Stephen Paul
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[74] CHAN, TANG & KWOK
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[51] G02C 7/04 [11] 40075713
A61F 9/00 CN114556196 A
[13] A

[25] EN

[21] 62022064221.4 [22] 22.11.2022

[86] 23.09.2020 PCT/AU2020/051006

[87] 01.04.2021 WO2021/056059

[30] 25.09.2019 AU, 2019903582

14.02.2020 AU, 2020900414

[54] A FREEFORM CONTACT LENS SOLUTION FOR MYOPIA
用於近視的自由形式接觸透鏡解決方案

- [71] NTHALMIC HOLDING PTY LTD
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- [72] BAKARAJU, Ravi Chandra 拉維·錢德拉·巴卡拉朱
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CONRAD, Fabian 法比安·康拉德
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
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-
- [51] G02C 7/06 [11] 40075714
CN114556197 A
[13] A
- [25] EN
- [21] 62022064222.2 [22] 22.11.2022
- [86] 23.09.2020 PCT/AU2020/051005
- [87] 01.04.2021 WO2021/056058
- [30] 25.09.2019 AU,2019903581
14.02.2020 AU,2020900413
- [54] APPARATUS AND METHODS OF SPECTACLE SOLUTIONS FOR MYOPIA
用於近視的眼鏡解決方案的裝置和方法
- [71] NTHALMIC HOLDING PTY LTD
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- [51] G04R 20/02 [11] 40075656
CN115268252 A
[13] A
- [25] ZH
- [21] 42022065242.4 [22] 07.12.2022

- [54] TIME MANAGEMENT METHOD AND APPARATUS, COMPUTER, READABLE STORAGE MEDIUM, AND PROGRAM PRODUCT
時間管理方法、裝置、計算機、可讀存儲介質及程序產品
- [71] Tencent Technology (Shenzhen) Company Limited
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- [51] G05B 9/03 [11] 40075648
A61M 60/508 CN115016246 A
[13] A
- [25] ZH
- [21] 42022065204.4 [22] 06.12.2022
- [54] SWITCHING CONTROL METHOD, SWITCHING CONTROL CIRCUIT, ELECTRONIC DEVICE AND STORAGE MEDIUM
切換控制方法、切換控制電路、電子設備及存儲介質
- [71] SHENZHEN CORE MEDICAL TECHNOLOGY CO., LTD
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- [51] G05D 1/02 [11] 40075675
B62K 11/00 CN115268419 A
B62M 6/45
[13] A
- [25] ZH

[21] 42022065265.5 [22] 07.12.2022

[54] METHOD FOR CONTROLLING TRAVELING OF TWO-WHEELED TRAVELING SYSTEM, AND TWO-WHEELED TRAVELING SYSTEM
控制雙輪行駛系統的行駛的方法以及雙輪行駛系統

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06F 16/13 [11] 40075671
G06F 16/16 CN115344534 A
[13] A

[51] G06F 16/16 [11] 40075604
G06F 16/172 CN115221125 A
G06F 16/182
G06N 3/04
G06N 3/08
[13] A

[25] ZH

[21] 42022064294.6 [22] 22.11.2022

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

文件處理方法、裝置、電子設備及可讀存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51]	G06F 16/16 G06F 16/13 G06F 16/182 H04L 67/06	[11]	40075671 CN115344534 A
		[13]	A
[25]	ZH		
[21]	42022065261.4	[22]	07.12.2022
[54]	FILE DOWNLOAD METHOD AND APPARATUS, COMPUTER DEVICE, AND STORAGE MEDIUM 文件下載方法、裝置、計算機設備和存儲介質		
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[51]	G06F 16/172 G06F 16/16	[11]	40075604 CN115221125 A
		[13]	A

[51]	G06F 16/182 G06F 16/16	[11]	40075604 CN115221125 A
		[13]	A

[51]	G06F 16/182 G06F 16/16	[11]	40075671 CN115344534 A
		[13]	A

[51]	G06F 16/21 G06F 16/25 G06F 16/27	[11]	40075615 CN115168318 A
------	--	------	---------------------------

G06F 21/60

G06F 21/64

[13] A

[25] ZH

[21] 42022064307.6 [22] 22.11.2022

[54] DATA MIGRATION CONTROL METHOD, DEVICE, STORAGE MEDIUM AND
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[51] G06F 16/22 [11] 40075616
G06F 16/23 CN115221158 A
G06F 16/245
G06F 16/25
G06F 16/28

[13] A

[25] ZH

[21] 42022064308.4 [22] 22.11.2022

[54] DATA PROCESSING METHOD, DEVICE, ELECTRONIC EQUIPMENT AND
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[51] G06F 16/22 [11] 40075647
G16H 40/60 CN114822804 A
[13] A

[51] G06F 16/23 [11] 40075616
G06F 16/22 CN115221158 A
[13] A

[51] G06F 16/23 [11] 40075647
G16H 40/60 CN114822804 A
[13] A

[51] G06F 16/242 [11] 40075673
G06F 16/245 CN115292353 A
[13] A

[25] ZH

[21] 42022065263.0 [22] 07.12.2022

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

數據查詢方法、裝置、計算機設備和存儲介質

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[51] G06F 16/245 [11] 40075616
G06F 16/22 CN115221158 A

[13] A

[51] G06F 16/2455 [11] 40075673
G06F 16/242 CN115292353 A
[13] A

[51] G06F 16/25 [11] 40075615
G06F 16/21 CN115168318 A
[13] A

[51] G06F 16/25 [11] 40075616
G06F 16/22 CN115221158 A
[13] A

[51] G06F 16/27 [11] 40075615
G06F 16/21 CN115168318 A
[13] A

[51] G06F 16/28 [11] 40075616
G06F 16/22 CN115221158 A
[13] A

[51] G06F 16/532 [11] 40075651
G06F 16/535 CN115269895 A
G06F 17/18
G06N 3/04
G06N 3/08
[13] A

[25] ZH

[21] 42022065228.3 [22] 07.12.2022

[54] QUESTION AND ANSWER METHOD AND RELATED APPARATUS
一種問答方法和相關裝置

[71] Tencent Technology (Shenzhen) Company Limited
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[51]	G06F 16/535	[11]	40075651
	G06F 16/532		CN115269895 A
		[13]	A

[51]	G06F 16/735	[11]	40075614
	G06F 3/04847		CN115237311 A
		[13]	A

[51]	G06F 16/738	[11]	40075614
	G06F 3/04847		CN115237311 A
		[13]	A

[51]	G06F 16/84	[11]	40075611
	G06F 16/903		CN115203491 A
		[13]	A

[51]	G06F 16/903	[11]	40075610
	G06Q 20/40		CN115204885 A
		[13]	A

[51]	G06F 16/903	[11]	40075611
	G06F 16/84		CN115203491 A
	G06F 21/64		
		[13]	A

[25] ZH

[21] 42022064302.7 [22] 22.11.2022

[54] DYNAMIC EXTENSION METHOD, DEVICE AND STORAGE MEDIUM FOR
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屬性數據的動態擴展方法、裝置和存儲介質

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[51] G06F 16/906

G06F 16/953

[11] 40075674

CN115329176 A

[13] A

[51] G06F 16/953

G06F 16/9532

G06F 16/906

G06F 40/295

G06F 40/30

G06N 3/04

G06N 3/08

[11] 40075674

CN115329176 A

[13] A

[25] ZH

[21] 42022065264.8

[22] 07.12.2022

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

搜索請求的處理方法、裝置、計算機設備及存儲介質

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[51]	G06F 16/9532	[11]	40075674
	G06F 16/953		CN115329176 A
		[13]	A

[51]	G06F 16/9535	[11]	40075603
	G06Q 30/02		CN115221397 A
	G06N 3/04		
	G06N 3/08		
		[13]	A

[25] ZH

[21] 42022064293.8 [22] 22.11.2022

[54] RECOMMENDED METHOD, DEVICE, ELECTRONIC EQUIPMENT AND STORAGE
MEDIUM FOR MEDIA INFORMATION
媒體信息的推薦方法、裝置、電子設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]	G06F 16/957	[11]	40075613
	H04L 9/40		CN115189897 A
		[13]	A

[51]	G06F 17/18	[11]	40075651
	G06F 16/532		CN115269895 A
		[13]	A

[51]	G06F 21/60	[11]	40075615
	G06F 16/21		CN115168318 A

[13] A

[51] G06F 21/64 [11] 40075611
G06F 16/903 CN115203491 A
[13] A

[51] G06F 21/64 [11] 40075615
G06F 16/21 CN115168318 A
[13] A

[51] G06F 3/023 [11] 40075660
G06F 40/216 CN115268664 A
G06F 40/232
G06F 40/284
G06K 9/62
[13] A

[25] ZH

[21] 42022065248.1 [22] 07.12.2022

[54] METHOD AND APPARATUS FOR CONTROLLING ERROR-CORRECTED WORDS
DISPLAY, DEVICE, AND STORAGE MEDIUM
一種糾錯詞展示的控制方法、裝置、設備以及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06F 3/04817 [11] 40075618
G06Q 10/10 CN115239258 A
[13] A

[51] G06F 3/04817 [11] 40075681
G06F 3/0484 CN115268724 A
G06F 3/0488
G06F 9/451
[13] A

[25] ZH

[21] 42022065273.9 [22] 07.12.2022

[54] METHOD AND APPARATUS FOR INFORMATION STATISTICS, DEVICE, AND STORAGE MEDIUM
一種信息統計方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06F 3/0482 [11] 40075614
G06F 3/04847 CN115237311 A
[13] A

[51] G06F 3/0482 [11] 40075652
G06F 3/0485 CN115344162 A
G06F 3/0488
G06F 9/451
[13] A

[25] ZH

[21] 42022065229.1 [22] 07.12.2022

[54] SESSION MESSAGE PROCESSING METHOD AND SESSION MESSAGE PROCESSING APPARATUS
會話消息處理方法和會話消息處理裝置

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[51]	G06F 3/0484	[11]	40075618
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		[13]	A

[51]	G06F 3/0484	[11]	40075681
	G06F 3/04817		CN115268724 A
		[13]	A

[51]	G06F 3/04845	[11]	40075639
	G06Q 20/22		CN114997858 A
		[13]	A

[51]	G06F 3/04847	[11]	40075614
	G06F 3/0485		CN115237311 A
	G06F 3/0482		
	G06F 9/451		
	G06F 16/735		
	G06F 16/738		
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[25] ZH

[21] 42022064306.8 [22] 22.11.2022

[54] MEDIA INFORMATION PLAYING ADJUSTMENT METHOD, DEVICE,
EQUIPMENT AND STORAGE MEDIUM

媒體信息的播放調整方法、裝置、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51]	G06F 3/0485	[11]	40075614
	G06F 3/04847		CN115237311 A
		[13]	A

[51]	G06F 3/0485	[11]	40075652
	G06F 3/0482		CN115344162 A
		[13]	A

[51]	G06F 3/0488	[11]	40075652
	G06F 3/0482		CN115344162 A
		[13]	A

[51]	G06F 3/0488	[11]	40075681
	G06F 3/04817		CN115268724 A
		[13]	A

[51]	G06F 3/04883	[11]	40075639
	G06Q 20/22		CN114997858 A
		[13]	A

[51]	G06F 3/14	[11]	40075606
	A63F 13/52		CN115228079 A
		[13]	A

[51]	G06F 3/14	[11]	40075617
	G06F 9/451		CN115220669 A
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	G06V 20/62		
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[25] ZH

[21] 42022064309.2 [22] 22.11.2022

[54] INFORMATION DISPLAY METHOD, DEVICE AND STORAGE MEDIUM
信息顯示方法和裝置及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]	G06F 40/216	[11]	40075660
	G06F 3/023		CN115268664 A
		[13]	A

[51]	G06F 40/232	[11]	40075660
	G06F 3/023		CN115268664 A
		[13]	A

[51]	G06F 40/279	[11]	40075657
	G06F 40/30		CN115329755 A
	G06K 9/62		
	G06N 3/04		
	G06N 3/08		
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[25] ZH

[21] 42022065243.2 [22] 07.12.2022

[54] ENTITY LINK MODEL PROCESSING METHOD AND APPARATUS, AND ENTITY
LINK PROCESSING METHOD AND APPARATUS

實體鏈接模型處理方法、裝置和實體鏈接處理方法、裝置

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[51]	G06F 40/284	[11]	40075660
	G06F 3/023		CN115268664 A
		[13]	A

[51]	G06F 40/295	[11]	40075674
	G06F 16/953		CN115329176 A
		[13]	A

[51]	G06F 40/30	[11]	40075657
	G06F 40/279		CN115329755 A
		[13]	A

[51]	G06F 40/30	[11]	40075674
	G06F 16/953		CN115329176 A
		[13]	A

[51]	G06F 8/65	[11]	40075605
	G06F 8/71		CN115220744 A
	G06T 1/20		
		[13]	A

[25] ZH

[21]	42022064295.3	[22]	22.11.2022
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[54] DATA PROCESSING METHOD AND DEVICE, STORAGE MEDIUM AND ELECTRONIC EQUIPMENT

數據處理方法和裝置、存儲介質及電子設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51]	G06F 8/71	[11]	40075605
	G06F 8/65		CN115220744 A
		[13]	A

[51]	G06F 9/451	[11]	40075614
	G06F 3/04847		CN115237311 A
		[13]	A

[51]	G06F 9/451	[11]	40075617
	G06F 3/14		CN115220669 A
		[13]	A

[51]	G06F 9/451	[11]	40075618
	G06Q 10/10		CN115239258 A
		[13]	A

[51]	G06F 9/451	[11]	40075652
	G06F 3/0482		CN115344162 A
		[13]	A

[51]	G06F 9/451	[11]	40075681
	G06F 3/04817		CN115268724 A
		[13]	A

[51]	G06F 9/48	[11]	40075607
	G06F 9/50		CN115220883 A
		[13]	A

[25] ZH

[21] 42022064298.7 [22] 22.11.2022

[54] RESOURCE SCHEDULING METHOD, DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM

資源調度方法、裝置、電子設備及存儲介質

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[51]	G06F 9/50	[11]	40075607
	G06F 9/48		CN115220883 A
		[13]	A

[51]	G06F 9/50	[11]	40075708
			CN115244513 A
		[13]	A

[25] EN

[21] 62022064010.1 [22] 17.11.2022

[86] 29.01.2021 PCT/US2021/015687

[87] 12.08.2021 WO2021/158437

[30] 04.02.2020 US, 62/970,106

[54] TECHNIQUES FOR ERROR HANDLING IN A TASK ASSIGNMENT SYSTEM
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	G06V 40/16		CN115311701 A
		[13]	A

[51]	G06K 9/62	[11]	40075609
	G16B 50/20		CN115223662 A
		[13]	A

[51]	G06K 9/62	[11]	40075657
	G06F 40/279		CN115329755 A

[13] A

[51]	G06K 9/62	[11]	40075660
	G06F 3/023		CN115268664 A
		[13]	A

[51]	G06K 9/62	[11]	40075662
	G10H 1/00		CN115294947 A
		[13]	A

[51]	G06K 9/62	[11]	40075678
	G10L 25/30		CN115273892 A
		[13]	A

[51]	G06N 3/04	[11]	40075603
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		[13]	A

[51]	G06N 3/04	[11]	40075604
	G06F 16/16		CN115221125 A
		[13]	A

[51]	G06N 3/04	[11]	40075612
	G06T 3/00		CN115205101 A
		[13]	A

[51]	G06N 3/04	[11]	40075651
	G06F 16/532		CN115269895 A
		[13]	A

[51]	G06N 3/04	[11]	40075657
	G06F 40/279		CN115329755 A
		[13]	A

[51]	G06N 3/04	[11]	40075662
	G10H 1/00		CN115294947 A

[13] A

[51]	G06N 3/04	[11]	40075674
	G06F 16/953		CN115329176 A
		[13]	A

[51]	G06N 3/04	[11]	40075677
	G06T 5/00		CN115330615 A
		[13]	A

[51]	G06N 3/04	[11]	40075680
	G06V 10/48		CN115272706 A
		[13]	A

[51]	G06N 3/08	[11]	40075603
	G06F 16/9535		CN115221397 A
		[13]	A

[51]	G06N 3/08	[11]	40075604
	G06F 16/16		CN115221125 A
		[13]	A

[51]	G06N 3/08	[11]	40075612
	G06T 3/00		CN115205101 A
		[13]	A

[51]	G06N 3/08	[11]	40075651
	G06F 16/532		CN115269895 A
		[13]	A

[51]	G06N 3/08	[11]	40075657
	G06F 40/279		CN115329755 A
		[13]	A

[51]	G06N 3/08	[11]	40075662
	G10H 1/00		CN115294947 A

[13] A

[51]	G06N 3/08	[11]	40075674
	G06F 16/953		CN115329176 A
		[13]	A

[51]	G06N 3/08	[11]	40075676
	H04N 21/234		CN115278299 A
		[13]	A

[51]	G06N 3/08	[11]	40075677
	G06T 5/00		CN115330615 A
		[13]	A

[51]	G06N 3/08	[11]	40075680
	G06V 10/48		CN115272706 A
		[13]	A

[51]	G06Q 10/10	[11]	40075618
	G06F 3/04817		CN115239258 A
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	G06F 9/451		
		[13]	A

[25] ZH

[21]	42022064343.1	[22]	23.11.2022
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[54] INFORMATION SERVICE PROCESSING METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM

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[51] G06Q 20/08 [11] 40075668
G06Q 20/38 CN115271690 A
G06Q 20/40
[13] A

[25] ZH

[21] 42022065258.0 [22] 07.12.2022

[54] METHOD AND APPARATUS FOR CONTROLLING RESOURCE TRANSFER,
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[51] G06Q 20/22 [11] 40075639
G06Q 20/32 CN114997858 A
G06F 3/04845
G06F 3/04883
[13] A

[25] ZH

[21] 42022065191.3 [22] 06.12.2022

[54] PAYMENT METHOD, DEVICE AND EQUIPMENT AND COMPUTER READABLE
STORAGE MEDIUM
支付方法、裝置、設備及計算機可讀存儲介質

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[51]	G06Q 20/32	[11]	40075639
	G06Q 20/22		CN114997858 A
		[13]	A

[51]	G06Q 20/34	[11]	40075640
	G06Q 20/40		CN115293763 A
		[13]	A

[25] ZH

[21] 42022065192.1 [22] 06.12.2022

[54] METHOD, DEVICE, EQUIPMENT, SYSTEM AND MEDIUM FOR OPENING A
NETWORK PAYMENT SERVICE
網絡支付業務開通方法、裝置、設備、系統及介質

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SONG, Kai 宋恺
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[51]	G06Q 20/38	[11]	40075668
	G06Q 20/08		CN115271690 A
		[13]	A

[51]	G06Q 20/40	[11]	40075610
	G06F 16/903		CN115204885 A
		[13]	A

[25] ZH

[21] 42022064301.9 [22] 22.11.2022

[54] KEYWORD PROCESSING METHOD, DEVICE, ELECTRONIC EQUIPMENT AND
STORAGE MEDIUM
關鍵詞的處理方法、裝置、電子設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]	G06Q 20/40	[11]	40075640
	G06Q 20/34		CN115293763 A
		[13]	A

[51]	G06Q 20/40	[11]	40075668
	G06Q 20/08		CN115271690 A
		[13]	A

[51] G06Q 30/02 [11] 40075603
G06F 16/9535 CN115221397 A
[13] A

[51] G06Q 30/02 [11] 40075659
CN115330425 A
[13] A

[25] ZH

[21] 42022065245.7 [22] 07.12.2022

[54] METHOD AND APPARATUS FOR CALIBRATING INFORMATION CONVERSION
RATE, COMPUTER DEVICE, AND STORAGE MEDIUM
信息轉化率的校準方法、裝置、計算機設備和存儲介質

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[51] G06Q 30/02 [11] 40075667
CN115330428 A
[13] A

[25] ZH

[21] 42022065255.6 [22] 07.12.2022

[54] DATA CALIBRATION METHOD AND APPARATUS, COMPUTER DEVICE, AND
READABLE STORAGE MEDIUM
一種數據校準方法、裝置、計算機設備以及可讀存儲介質

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[51]	G06T 1/20	[11]	40075605
	G06F 8/65		CN115220744 A
		[13]	A

[51]	G06T 15/02	[11]	40075602
	G06T 17/00		CN115222866 A
		[13]	A

[25] ZH

[21] 42022064292.0 [22] 22.11.2022

[54] METHOD, DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM FOR
RENDERING VIRTUAL PROPS

虛擬道具的渲染方法、裝置、電子設備及存儲介質

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[51]	G06T 17/00	[11]	40075602
	G06T 15/02		CN115222866 A
		[13]	A

[51]	G06T 17/05	[11]	40075654
	G06T 7/11		CN115346012 A
	G06T 7/62		
	G06T 7/64		
		[13]	A

[25] ZH

[21] 42022065240.8 [22] 07.12.2022

- [54] METHOD AND APPARATUS FOR GENERATING INTERSECTION SURFACE,
DEVICE, STORAGE MEDIUM, AND PROGRAM PRODUCT
路口面的生成方法、裝置、設備、存儲介質和程序產品
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- [51] G06T 3/00 [11] 40075612
G06T 7/33 CN115205101 A
G06V 40/16
G06N 3/04
G06N 3/08
[13] A
- [25] ZH
- [21] 42022064303.5 [22] 22.11.2022
- [54] POST-TRAINING QUANTIZATION METHOD, DEVICE AND ELECTRONIC
EQUIPMENT
後訓練量化方法、裝置及電子設備
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [51] G06T 5/00 [11] 40075677
G06T 5/50 CN115330615 A
G06N 3/04
G06N 3/08
[13] A

[25] ZH
[21] 42022065268.9 [22] 07.12.2022
[54] METHOD AND APPARATUS FOR TRAINING ARTIFACT REMOVAL MODEL,
DEVICE, MEDIUM, AND PROGRAM PRODUCT
偽影去除模型的訓練方法、裝置、設備、介質及程序產品
[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06T 5/50 [11] 40075677
G06T 5/00 CN115330615 A
[13] A

[51] G06T 7/11 [11] 40075654
G06T 17/05 CN115346012 A
[13] A

[51] G06T 7/33 [11] 40075612
G06T 3/00 CN115205101 A
[13] A

[51] G06T 7/62 [11] 40075654
G06T 17/05 CN115346012 A
[13] A

[51] G06T 7/64 [11] 40075654
G06T 17/05 CN115346012 A
[13] A

[51] G06T 7/80 [11] 40075655
G06V 10/75 CN115272494 A
G01C 25/00
[13] A

[25] ZH

[21] 42022065241.6 [22] 07.12.2022

[54] METHOD AND APPARATUS FOR DEMARCATING CAMERA AND INERTIAL
MEASUREMENT UNIT, AND COMPUTER DEVICE
相機與慣性測量單元的標定方法、裝置和計算機設備

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[51] G06V 10/22 [11] 40075679
G06V 40/16 CN115311701 A
[13] A

[51] G06V 10/44 [11] 40075680
G06V 10/48 CN115272706 A
[13] A

[51] G06V 10/48 [11] 40075680
G06V 10/44 CN115272706 A
G06V 10/82
G06V 40/16
G06N 3/04
G06N 3/08
[13] A

[25] ZH

[21] 42022065272.1 [22] 07.12.2022

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

一種圖像處理方法、裝置、計算機設備及存儲介質

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[51]	G06V 10/74	[11]	40075676
	H04N 21/234		CN115278299 A
		[13]	A

[51]	G06V 10/75	[11]	40075655
	G06T 7/80		CN115272494 A
		[13]	A

[51]	G06V 10/75	[11]	40075679
	G06V 40/16		CN115311701 A
		[13]	A

[51]	G06V 10/82	[11]	40075680
	G06V 10/48		CN115272706 A
		[13]	A

[51]	G06V 20/40	[11]	40075676
	H04N 21/234		CN115278299 A
		[13]	A

[51]	G06V 20/56	[11]	40075617
	G06F 3/14		CN115220669 A

[13] A

[51]	G06V 20/62	[11]	40075617
	G06F 3/14		CN115220669 A
		[13]	A

[51]	G06V 40/16	[11]	40075612
	G06T 3/00		CN115205101 A
		[13]	A

[51]	G06V 40/16	[11]	40075679
	G06V 10/22		CN115311701 A
	G06V 10/75		
	G06K 17/00		
		[13]	A

[25] ZH

[21] 42022065271.3 [22] 07.12.2022

[54] RESOURCE TRANSFER METHOD, DEVICE, AND APPARATUS, COMPUTER
DEVICE, AND STORAGE MEDIUM

資源轉移方法、設備、裝置、計算機設備和存儲介質

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[51]	G06V 40/16	[11]	40075680
	G06V 10/48		CN115272706 A
		[13]	A

[51]	G08G 1/01	[11]	40075664
	G08G 1/048		CN115311867 A
	G08G 1/0969		
	G01C 21/30		
		[13]	A

[25] ZH

[21] 42022065252.3 [22] 07.12.2022

[54] METHOD AND APPARATUS FOR POSITIONING IN TUNNEL SCENE,
COMPUTER DEVICE, STORAGE MEDIUM
隧道場景的定位方法、裝置、計算機設備、存儲介質

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[51]	G08G 1/048	[11]	40075664
	G08G 1/01		CN115311867 A
		[13]	A

[51]	G08G 1/0969	[11]	40075664
	G08G 1/01		CN115311867 A
		[13]	A

[51]	G10H 1/00	[11]	40075662
	G10L 25/51		CN115294947 A

G06K 9/62
G06N 3/04
G06N 3/08
G10L 25/18
G10L 25/30

[13] A

[25] ZH

[21] 42022065250.7 [22] 07.12.2022

[54] AUDIO DATA PROCESSING METHOD AND APPARATUS, ELECTRONIC
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音頻數據處理方法、裝置、電子設備及介質

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[51] G10L 13/02 [11] 40075669
G10L 13/033 CN115273806 A
G10L 13/08
G10L 19/16
G10L 25/18

[13] A

[25] ZH

[21] 42022065259.8 [22] 07.12.2022

[54] METHOD AND APPARATUS FOR TRAINING SONG SYNTHESIS MODEL, SONG
SYNTHESIS METHOD AND APPARATUS

歌曲合成模型的訓練方法和裝置、歌曲合成方法和裝置

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	G10L 13/02		CN115273806 A
		[13]	A

[51]	G10L 13/08	[11]	40075669
	G10L 13/02		CN115273806 A
		[13]	A

[51]	G10L 15/14	[11]	40075658
	G10L 15/22		CN115312057 A
		[13]	A

[51]	G10L 15/16	[11]	40075658
	G10L 15/22		CN115312057 A
		[13]	A

[51]	G10L 15/22	[11]	40075658
	G10L 15/14		CN115312057 A
	G10L 15/16		
	G10L 17/02		
	G10L 17/14		
	G10L 25/24		
	G10L 25/30		
	H04N 7/15		
		[13]	A

[25] ZH

[21]	42022065244.0	[22]	07.12.2022
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[54] CONFERENCE INTERACTION METHOD AND APPARATUS, COMPUTER DEVICE,
AND STORAGE MEDIUM
會議交互方法、裝置、計算機設備和存儲介質

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[51]	G10L 17/02	[11]	40075658
	G10L 15/22		CN115312057 A
		[13]	A

[51]	G10L 17/14	[11]	40075658
	G10L 15/22		CN115312057 A
		[13]	A

[51]	G10L 19/16	[11]	40075669
	G10L 13/02		CN115273806 A
		[13]	A

[51]	G10L 25/18	[11]	40075662
	G10H 1/00		CN115294947 A
		[13]	A

[51]	G10L 25/18	[11]	40075669
	G10L 13/02		CN115273806 A
		[13]	A

[51]	G10L 25/24	[11]	40075658
	G10L 15/22		CN115312057 A
		[13]	A

[51]	G10L 25/30	[11]	40075658
	G10L 15/22		CN115312057 A
		[13]	A

[51]	G10L 25/30	[11]	40075662
	G10H 1/00		CN115294947 A
		[13]	A

[51]	G10L 25/30	[11]	40075678
	G10L 25/51		CN115273892 A
	G06K 9/62		
		[13]	A

[25] ZH

[21] 42022065269.7 [22] 07.12.2022

[54] AUDIO PROCESSING METHOD AND APPARATUS, DEVICE, STORAGE
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音頻處理方法、裝置、設備、存儲介質和計算機程序產品

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[51]	G10L 25/51	[11]	40075662
	G10H 1/00		CN115294947 A
		[13]	A

[51]	G10L 25/51	[11]	40075678
	G10L 25/30		CN115273892 A
		[13]	A

[51]	G16B 30/10	[11]	40075645
	C40B 20/04		CN114959918 A
		[13]	A

[51] G16B 40/00 [11] 40075609
G16B 50/20 CN115223662 A
[13] A

[51] G16B 50/20 [11] 40075609
G16B 40/00 CN115223662 A
G06K 9/62 [13] A

[25] ZH

[21] 42022064300.1 [22] 22.11.2022

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

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G16H 10/00 [11] 40075748
A61M 5/142 EP4034194 A1
[13] A

[51] G16H 20/13 [11] 40075751
G16H 20/17 EP4035172 A1
G16H 40/63
G16H 40/67
G16H 50/20 [13] A

[25] EN

[21] 62022065173.6 [22] 06.12.2022

[86] 24.09.2020 PCT/IB2020/058957

[87] 01.04.2021 WO2021/059201

[30] 25.09.2019 US, 62/905,440

06.05.2020 US, 63/020,925

[54] REMOTE AGGREGATION OF DATA FOR DRUG ADMINISTRATION DEVICES

藥物施用裝置的數據的遠程聚合

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[51]	G16H 20/17 A61M 5/142	[11]	40075748 EP4034194 A1
		[13]	A

[51]	G16H 20/17 G16H 20/13	[11]	40075751 EP4035172 A1
		[13]	A

[51]	G16H 40/60 G06F 16/22 G06F 16/23 H04L 67/12 H04Q 9/00 H04L 67/568	[11]	40075647 CN114822804 A
		[13]	A

[25] ZH

[21] 42022065203.6 [22] 06.12.2022

[54] DATA STORAGE METHOD, APPARATUS, COMPUTER EQUIPMENT AND
STORAGE MEDIUM
數據存儲方法、裝置、計算機設備和存儲介質

[71] SHENZHEN CORE MEDICAL TECHNOLOGY CO., LTD
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[51]	G16H 40/63	[11]	40075751
	G16H 20/13		EP4035172 A1
		[13]	A

[51]	G16H 40/67	[11]	40075646
	H04L 12/40		CN114826819 A
		[13]	A

[51]	G16H 40/67	[11]	40075751
	G16H 20/13		EP4035172 A1
		[13]	A

[51]	G16H 50/20	[11]	40075751
	G16H 20/13		EP4035172 A1
		[13]	A

[51]	H01L 21/60	[11]	40075641
	H01L 21/677		CN114664715 A
		[13]	A

[51]	H01L 21/67	[11]	40075641
	H01L 21/677		CN114664715 A
		[13]	A

[51]	H01L 21/677	[11]	40075641
	H01L 21/67		CN114664715 A
	H01L 21/683		

H01L 21/68

H01L 21/60

[13] A

[25] ZH

[21] 42022065193.9

[22] 06.12.2022

[30] 28.09.2018 US,16/147,456

[54] METHOD AND APPARATUS TO INCREASE TRANSFER SPEED OF
SEMICONDUCTOR DEVICES WITH MICRO-ADJUSTMENT

通過微調節提高半導體器件轉移速度的方法和裝置

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[51] H01L 21/68

H01L 21/677

[11] 40075641

CN114664715 A

[13] A

[51] H01L 21/683

H01L 21/677

[11] 40075641

CN114664715 A

[13] A

[51] H01L 27/15

[11] 40075718

CN114788002 A

[13] A

[25] EN

[21] 62022064267.7

[22] 22.11.2022

[86] 11.09.2020 PCT/IB2020/000733

[87] 18.03.2021 WO2021/048622

[30] 11.09.2019 US,16/567,123

[54] MULTI-COLOR LED PIXEL UNIT AND MICRO-LED DISPLAY PANEL

多色 LED 像素單元和微型 LED 顯示面板

[71] JADE BIRD DISPLAY (SHANGHAI) LIMITED

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[51] H01L 27/32

[11] 40075717

CN114788010 A

[13] A

[25] EN

[21] 62022064266.9

[22] 22.11.2022

[86] 11.09.2020 PCT/IB2020/000741

[87] 18.03.2021 WO2021/048625

[30] 11.09.2019 US,16/567,103

[54] MULTI-COLOR LED PIXEL UNIT AND MICRO-LED DISPLAY PANEL

多色 LED 像素單元和微型 LED 顯示面板

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[51] H01M 10/052

[11] 40075754

H01M 10/0585

EP4066307 A1

[13] A

[51] H01M 10/0525

[11] 40075649

C01G 53/00

CN115159589 A

[13] A

[51]	H01M 10/0525	[11]	40075650
	H01M 4/505		CN115050954 A
		[13]	A

[51]	H01M 10/0585	[11]	40075754
	H01M 50/463		EP4066307 A1
	H01M 50/183		
	H01M 10/052		
		[13]	A

[25] EN

[21]	62022065212.2	[22]	07.12.2022
------	---------------	------	------------

[86] 10.11.2020 PCT/US2020/059826

[87] 03.06.2021 WO2021/108121

[30] 25.11.2019 US,201962940102 P

[54] SELF-PACKAGED BATTERY

自封裝電池組

[71] XERION ADVANCED BATTERY CORP.
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[51]	H01M 4/13	[11]	40075650
	H01M 4/505		CN115050954 A
		[13]	A

[51]	H01M 4/505	[11]	40075649
	C01G 53/00		CN115159589 A
		[13]	A

[51]	H01M 4/505	[11]	40075650
	H01M 4/525		CN115050954 A
	H01M 10/0525		
	H01M 4/13		

[13] A

[25] ZH

[21] 42022065211.9

[22] 07.12.2022

[54] A HIGH-NICKEL CATHODE MATERIAL FOR A LITHIUM-ION BATTERY AND
PREPARATION METHOD AND APPLICATION THEREOF

一種鋰離子電池高鎳正極材料及製法和應用

[71] Guizhou Zhenhua E-CHEM Inc.

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[51] H01M 4/52
C01G 53/00[11] 40075649
CN115159589 A

[13] A

[51] H01M 4/525
H01M 4/505[11] 40075650
CN115050954 A

[13] A

[51] H01M 50/183
H01M 10/0585[11] 40075754
EP4066307 A1

[13] A

[51] H01M 50/463
H01M 10/0585[11] 40075754
EP4066307 A1

[13] A

[51]	H02J 50/10	[11]	40075634
	H02M 7/06		CN114900055 A
		[13]	A

[51]	H02J 7/00	[11]	40075634
	H02M 7/06		CN114900055 A
		[13]	A

[51]	H02J 9/06	[11]	40075628
	B66B 5/00		CN114524338 A
		[13]	A

[51]	H02M 1/12	[11]	40075634
	H02M 7/06		CN114900055 A
		[13]	A

[51]	H02M 1/14	[11]	40075634
	H02M 7/06		CN114900055 A
		[13]	A

[51]	H02M 1/32	[11]	40075634
	H02M 7/06		CN114900055 A
		[13]	A

[51]	H02M 7/06	[11]	40075634
	H02M 1/32		CN114900055 A
	H02M 1/12		
	H02M 1/14		
	H02J 7/00		
	H02J 50/10		
		[13]	A

[25] ZH

[21]	42022065176.4	[22]	06.12.2022
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[54] WIRELESS CHARGING RECTIFICATION CIRCUIT AND WIRELESS CHARGING DEVICE

無線充電整流電路和無線充電裝置

[71] Shenzhen Core Medical Technology Co., Ltd.

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[51]	H04B 17/309	[11]	40075633
	H04W 72/04		CN115134929 A
		[13]	A

[51]	H04B 17/318	[11]	40075633
	H04W 72/04		CN115134929 A
		[13]	A

[51]	H04B 7/0408	[11]	40075633
	H04W 72/04		CN115134929 A
		[13]	A

[51]	H04B 7/06	[11]	40075633
	H04W 72/04		CN115134929 A
		[13]	A

[51]	H04B 7/08	[11]	40075633
	H04W 72/04		CN115134929 A
		[13]	A

[51]	H04L 12/18	[11]	40075663
	H04L 51/04		CN115334023 A
		[13]	A

[51]	H04L 12/40	[11]	40075646
	H04L 67/12		CN114826819 A
	H04Q 9/00		
	G16H 40/67		
		[13]	A

- [25] ZH
[21] 42022065202.8 [22] 06.12.2022
[54] INFORMATION TRANSMISSION METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM
信息傳輸方法、裝置、設備和存儲介質
[71] SHENZHEN CORE MEDICAL TECHNOLOGY CO., LTD
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H04L 47/2425 CN115277581 A
[13] A
-
- [51] H04L 47/20 [11] 40075672
H04L 47/2425 CN115277581 A
[13] A
-
- [51] H04L 47/2425 [11] 40075672
H04L 47/20 CN115277581 A
H04L 43/55 [13] A
- [25] ZH
[21] 42022065262.2 [22] 07.12.2022
[54] METHOD AND APPARATUS FOR CONTROLLING NETWORK TRANSMISSION, COMPUTER DEVICE, AND STORAGE MEDIUM
網絡傳輸的控制方法、裝置、計算機設備、存儲介質
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[51] H04L 51/04 [11] 40075663
H04L 9/40 CN115334023 A
H04L 67/52
H04L 51/222
H04L 51/52
H04L 12/18

[13] A

[25] ZH

[21] 42022065251.5 [22] 07.12.2022

[54] COMMUNICATION METHOD AND RELATED APPARATUS, DEVICE, AND
STORAGE MEDIUM

一種通訊方法、相關裝置、設備以及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51] H04L 51/222 [11] 40075663
H04L 51/04 CN115334023 A
[13] A

[51] H04L 51/52 [11] 40075663
H04L 51/04 CN115334023 A
[13] A

[51] H04L 67/06 [11] 40075671
G06F 16/16 CN115344534 A
[13] A

[51] H04L 67/1097 [11] 40075653
H04L 67/141 CN115277805 A
[13] A

[51] H04L 67/1097 [11] 40075666
H04L 9/40 CN115333820 A
[13] A

[51] H04L 67/12 [11] 40075646
H04L 12/40 CN114826819 A
[13] A

[51] H04L 67/12 [11] 40075647
G16H 40/60 CN114822804 A
[13] A

[51] H04L 67/141 [11] 40075653
H04L 67/568 CN115277805 A
H04L 67/1097
[13] A

[25] ZH

[21] 42022065239.0 [22] 07.12.2022

[54] DATA TRANSMISSION METHOD AND APPARATUS IN CLOUD STORAGE
SYSTEM, DEVICE, AND STORAGE MEDIUM
云存儲系統中的數據傳輸方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51]	H04L 67/52	[11]	40075663
	H04L 51/04		CN115334023 A
		[13]	A

[51]	H04L 67/5651	[11]	40075670
			CN115314555 A
		[13]	A

[25] ZH

[21] 42022065260.6 [22] 07.12.2022

[54] METHOD FOR DETERMINING DATA FRAGMENT BASED ON DATA
TRANSMISSION AND RELATED APPARATUS

一種基於數據傳輸確定數據分片的方法和相關裝置

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[51]	H04L 67/568	[11]	40075647
	G16H 40/60		CN114822804 A
		[13]	A

[51]	H04L 67/568	[11]	40075653
	H04L 67/141		CN115277805 A
		[13]	A

[51]	H04L 67/60	[11]	40075666
	H04L 9/40		CN115333820 A

[13] A

[51] H04L 9/32 [11] 40075689
EP4078896 A1
[13] A

[25] EN

[21] 62022063976.4 [22] 17.11.2022

[86] 16.12.2020 PCT/US2020/065391

[87] 24.06.2021 WO2021/127031

[30] 16.12.2019 US, 62/948,702

[54] SYSTEMS AND METHODS FOR GATEWAY COMMUNICATIONS FOR
DISTRIBUTED LEDGER SYSTEMS
用於分布式分類賬系統的網關通信的系統和方法

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UNITED STATES OF AMERICA

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SAMANTARAY, Debidutta Pruthibiraj
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RM 1201, 12/F, GOLDEN ERA PLAZA
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[51] H04L 9/40 [11] 40075613
G06F 16/957 CN115189897 A
[13] A

[25] ZH

[21] 42022064305.0 [22] 22.11.2022

[54] ZERO TRUST NETWORK ACCESS PROCESSING METHOD, DEVICE,
ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
零信任網絡的訪問處理方法、裝置、電子設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]	H04L 9/40	[11]	40075663
	H04L 51/04		CN115334023 A
		[13]	A

[51]	H04L 9/40	[11]	40075666
	H04L 67/1097		CN115333820 A
	H04L 67/60		
		[13]	A

[25] ZH

[21] 42022065254.9 [22] 07.12.2022

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

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[71] Tencent Technology (Shenzhen) Company Limited

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[51]	H04N 19/105	[11]	40075619
	H04N 19/176		CN115209140 A
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	H04N 19/80		

[13] A

[25] ZH

[21] 42022064344.9 [22] 23.11.2022

[54] VIDEO CODING AND DECODING METHOD, DEVICE AND COMPUTING EQUIPMENT

視頻編解碼方法、裝置及計算設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51]	H04N 19/176	[11]	40075619
	H04N 19/105		CN115209140 A
		[13]	A

[51]	H04N 19/176	[11]	40075620
	H04N 19/44		CN115209152 A
	H04N 19/593		
	H04N 19/70		
		[13]	A

[25] ZH

[21] 42022064345.6

[22] 23.11.2022

[54] CODING AND DECODING METHOD, DEVICE AND EQUIPMENT FOR INTRA-FRAME PREDICTION OF STRING REPLICATION

串複製幀內預測的編解碼方法、裝置及設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51]	H04N 19/44	[11]	40075619
	H04N 19/105		CN115209140 A
		[13]	A

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	H04N 19/176		CN115209152 A
		[13]	A

[51]	H04N 19/593	[11]	40075620
	H04N 19/176		CN115209152 A
		[13]	A

[51]	H04N 19/70	[11]	40075620
	H04N 19/176		CN115209152 A
		[13]	A

[51]	H04N 19/80	[11]	40075619
	H04N 19/105		CN115209140 A
		[13]	A

[51]	H04N 21/234	[11]	40075676
	H04N 21/44		CN115278299 A
	G06V 20/40		
	G06V 10/74		
	G06N 3/08		
		[13]	A

[25] ZH

[21] 42022065266.3 [22] 07.12.2022

[54] UNSUPERVISED TRAINING DATA GENERATION METHOD AND APPARATUS,
MEDIUM, AND DEVICE

無監督的訓練數據生成方法、裝置、介質及設備

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	H04N 21/43	[11]	40075608
	H04N 21/44		CN115225941 A
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		[13]	A
[25]	ZH		
[21]	42022064299.5	[22]	22.11.2022
[54]	VIDEO PROCESSING METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM 視頻處理方法、裝置、設備以及存儲介質		
[71]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 中國 廣東省深圳市南山區高新區科技中一路 騰訊大廈 35 層		
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[51]	H04N 21/44	[11]	40075608
	H04N 21/43		CN115225941 A
		[13]	A

[51]	H04N 21/44	[11]	40075676
	H04N 21/234		CN115278299 A
		[13]	A

[51]	H04N 21/8547	[11]	40075608
	H04N 21/43		CN115225941 A
		[13]	A

[51]	H04N 7/15	[11]	40075658
	G10L 15/22		CN115312057 A

[13] A

[51] H04Q 9/00 [11] 40075646
H04L 12/40 CN114826819 A
[13] A

[51] H04Q 9/00 [11] 40075647
G16H 40/60 CN114822804 A
[13] A

[51] H04W 36/00 [11] 40075633
H04W 72/04 CN115134929 A
[13] A

[51] H04W 72/04 [11] 40075633
H04W 72/12 CN115134929 A
H04W 36/00
H04B 17/318
H04B 17/309
H04B 7/08
H04B 7/06
H04B 7/0408
[13] A

[25] ZH

[21] 42022065175.6 [22] 06.12.2022

[30] 10.02.2017 US, 62/457,704
08.02.2018 US, 15/892,292

[54] UPLINK RESOURCES FOR BEAM RECOVERY
用於波束恢復的上行鏈路資源

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[51]	H04W 72/12	[11]	40075633
	H04W 72/04		CN115134929 A
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2. 按發表編號排列

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[11]		[51]
發表編號	指定專利當局 發表編號	國際專利分類
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40075602	CN115222866	G06T 15/02, G06T 17/00
40075603	CN115221397	G06F 16/9535, G06Q 30/02, G06N 3/04, G06N 3/08
40075604	CN115221125	G06F 16/16, G06F 16/172, G06F 16/182, G06N 3/04, G06N 3/08
40075605	CN115220744	G06F 8/65, G06F 8/71, G06T 1/20
40075606	CN115228079	A63F 13/52, A63F 13/42, A63F 13/837, G06F 3/14
40075607	CN115220883	G06F 9/48, G06F 9/50
40075608	CN115225941	H04N 21/43, H04N 21/44, H04N 21/8547
40075609	CN115223662	G16B 50/20, G16B 40/00, G06K 9/62
40075610	CN115204885	G06Q 20/40, G06F 16/903
40075611	CN115203491	G06F 16/903, G06F 16/84, G06F 21/64
40075612	CN115205101	G06T 3/00, G06T 7/33, G06V 40/16, G06N 3/04, G06N 3/08
40075613	CN115189897	H04L 9/40, G06F 16/957
40075614	CN115237311	G06F 3/04847, G06F 3/0485, G06F 3/0482, G06F 9/451, G06F 16/735, G06F 16/738
40075615	CN115168318	G06F 16/21, G06F 16/25, G06F 16/27, G06F 21/60, G06F 21/64
40075616	CN115221158	G06F 16/22, G06F 16/23, G06F 16/245, G06F 16/25, G06F 16/28

40075617	CN115220669	G06F 3/14, G06F 9/451, G06V 20/56, G06V 20/62
40075618	CN115239258	G06Q 10/10, G06F 3/04817, G06F 3/0484, G06F 9/451
40075619	CN115209140	H04N 19/105, H04N 19/176, H04N 19/44, H04N 19/80
40075620	CN115209152	H04N 19/176, H04N 19/44, H04N 19/593, H04N 19/70
40075621	EP4000662	A61M 1/14, A61M 1/36, A61M 1/16
40075622	CN114652825	A61K 39/395, A61K 9/08, A61K 47/26, A61K 47/20, A61K 47/12, A61P 37/02, A61P 19/02, A61P 29/00, A61P 3/10, A61P 11/06, A61P 17/06, A61P 25/00
40075623	EP4039816	C12Q 1/02, C12Q 1/68, C12N 1/21, C12N 15/63, C12N 15/10, A01N 63/60
40075624	GB2601216	A61K 31/047, A61K 9/107, A61K 9/48, A61K 47/02, A61K 47/24, A61P 27/00
40075625	EP4043017	A61K 31/519, A61K 31/4439, A61K 31/506, A61K 31/555, A61K 45/06, A61K 31/517, A61K 31/5377, A61P 35/00
40075626	CN114542505	F04D 29/02
40075627	EP4005439	A47J 31/02, A47J 31/44, A47J 31/08, A23F 5/24
40075628	CN114524338	B66B 5/00, B66B 5/02, H02J 9/06
40075629	EP4008351	A61K 39/395, C07K 16/18, C12N 5/20, C12N 15/13, G01N 33/68, G01N 33/577, G01N 33/574, A61P 35/00, A61P 35/02
40075630	EP4016048	G01N 15/08, G01N 15/02, C06D 3/00
40075631	EP4011454	A61P 35/00, C07D 403/14, A61K 31/4025
40075632	EP4035689	A61K 51/00, A61M 36/14, A61K 39/00, A61P 35/00
40075633	CN115134929	H04W 72/04, H04W 72/12, H04W 36/00, H04B 17/318, H04B 17/309, H04B 7/08, H04B 7/06, H04B 7/0408
40075634	CN114900055	H02M 7/06, H02M 1/32, H02M 1/12, H02M 1/14, H02J 7/00, H02J 50/10

40075635	EP4008768	C12M 1/00, C12M 3/06, C12M 1/34, C12M 1/26
40075636	EP4019498	C07D 215/227, A61K 31/47, A61P 35/00
40075637	CN114712556	A61L 27/06, A61L 27/50, A61L 27/34, A61L 27/28, A61L 27/54
40075638	CN115054410	A61F 2/28, A61L 27/06, A61L 27/50
40075639	CN114997858	G06Q 20/22, G06Q 20/32, G06F 3/04845, G06F 3/04883
40075640	CN115293763	G06Q 20/34, G06Q 20/40
40075641	CN114664715	H01L 21/677, H01L 21/67, H01L 21/683, H01L 21/68, H01L 21/60
40075642	CN114699519	A61K 39/385, A61K 39/12, A61K 39/145, A61K 39/39, A61K 47/02, A61K 47/18, A61P 31/16, A61P 31/14, A61P 31/12
40075643	CN114796474	A61K 39/385, A61K 39/12, A61K 39/145, A61K 39/39, A61K 47/02, A61K 47/18, A61P 31/16, A61P 31/14, A61P 31/12
40075644	CN114617959	A61K 39/12, A61K 39/145, A61K 39/155, A61K 39/205, A61P 31/14, A61P 31/16
40075645	CN114959918	C40B 20/04, C40B 30/00, C40B 40/06, C40B 70/00, G01N 33/574, G16B 30/10
40075646	CN114826819	H04L 12/40, H04L 67/12, H04Q 9/00, G16H 40/67
40075647	CN114822804	G16H 40/60, G06F 16/22, G06F 16/23, H04L 67/12, H04Q 9/00, H04L 67/568
40075648	CN115016246	G05B 9/03, A61M 60/508
40075649	CN115159589	C01G 53/00, H01M 4/505, H01M 4/52, H01M 10/0525, B82Y 30/00, B82Y 40/00
40075650	CN115050954	H01M 4/505, H01M 4/525, H01M 10/0525, H01M 4/13
40075651	CN115269895	G06F 16/532, G06F 16/535, G06F 17/18, G06N 3/04, G06N 3/08
40075652	CN115344162	G06F 3/0482, G06F 3/0485, G06F 3/0488, G06F 9/451
40075653	CN115277805	H04L 67/141, H04L 67/568, H04L 67/1097

40075654	CN115346012	G06T 17/05, G06T 7/11, G06T 7/62, G06T 7/64
40075655	CN115272494	G06T 7/80, G06V 10/75, G01C 25/00
40075656	CN115268252	G04R 20/02
40075657	CN115329755	G06F 40/279, G06F 40/30, G06K 9/62, G06N 3/04, G06N 3/08
40075658	CN115312057	G10L 15/22, G10L 15/14, G10L 15/16, G10L 17/02, G10L 17/14, G10L 25/24, G10L 25/30, H04N 7/15
40075659	CN115330425	G06Q 30/02
40075660	CN115268664	G06F 3/023, G06F 40/216, G06F 40/232, G06F 40/284, G06K 9/62
40075661	CN114587492	A61B 17/16, A61F 2/30, A61F 2/46
40075662	CN115294947	G10H 1/00, G10L 25/51, G06K 9/62, G06N 3/04, G06N 3/08, G10L 25/18, G10L 25/30
40075663	CN115334023	H04L 51/04, H04L 9/40, H04L 67/52, H04L 51/222, H04L 51/52, H04L 12/18
40075664	CN115311867	G08G 1/01, G08G 1/048, G08G 1/0969, G01C 21/30
40075665	CN115326084	G01C 21/30
40075666	CN115333820	H04L 9/40, H04L 67/1097, H04L 67/60
40075667	CN115330428	G06Q 30/02
40075668	CN115271690	G06Q 20/08, G06Q 20/38, G06Q 20/40
40075669	CN115273806	G10L 13/02, G10L 13/033, G10L 13/08, G10L 19/16, G10L 25/18
40075670	CN115314555	H04L 67/5651
40075671	CN115344534	G06F 16/16, G06F 16/13, G06F 16/182, H04L 67/06
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40075673	CN115292353	G06F 16/242, G06F 16/2455
40075674	CN115329176	G06F 16/953, G06F 16/9532, G06F 16/906, G06F 40/295, G06F 40/30, G06N 3/04, G06N 3/08
40075675	CN115268419	G05D 1/02, B62K 11/00, B62M 6/45

40075676	CN115278299	H04N 21/234, H04N 21/44, G06V 20/40, G06V 10/74, G06N 3/08
40075677	CN115330615	G06T 5/00, G06T 5/50, G06N 3/04, G06N 3/08
40075678	CN115273892	G10L 25/30, G10L 25/51, G06K 9/62
40075679	CN115311701	G06V 40/16, G06V 10/22, G06V 10/75, G06K 17/00
40075680	CN115272706	G06V 10/48, G06V 10/44, G06V 10/82, G06V 40/16, G06N 3/04, G06N 3/08
40075681	CN115268724	G06F 3/04817, G06F 3/0484, G06F 3/0488, G06F 9/451
40075682	CN114616242	C07K 14/58, A61K 38/22, A61K 47/54, A61P 19/08, C07K 1/04, C07K 1/06
40075683	CN114980933	A61K 47/68
40075684	EP3999180	A61P 9/04, C07D 413/12, A61K 31/4196
40075685	EP4081801	G01N 33/574, A61P 31/00, A61P 35/00
40075686	EP4003996	C07D 487/04, A61P 35/00, A61K 31/4162
40075687	EP3994150	A61P 35/00, C07K 5/027, C07K 7/02
40075688	CN114929236	A61K 31/70, C07H 19/16, C07H 19/173
40075689	EP4078896	H04L 9/32
40075690	CN115052901	C07K 19/00, C12N 5/10, A61K 39/395, A61P 35/00, A61P 35/02
40075691	EP3997453	G01N 27/447, G01N 30/60
40075692	CN114514245	C07K 16/28, C07K 14/725, C12N 15/13, A61K 39/395, A61P 35/00, A61P 35/02
40075693	EP3997049	C04B 35/44, C04B 35/626, C09K 11/00, C09K 11/77, C01F 7/16
40075694	EP3997131	C07K 16/44, A61P 35/00, G01N 33/574, A61K 39/00
40075695	EP4007634	A61P 25/18, A61P 25/22, A61P 25/24, A61P 25/28, C07C 235/08
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40075697	EP4004044	C07K 16/28, A61P 25/06
40075698	CN115210233	C07D 471/04, A61K 31/437, A61K 31/496, A61K 31/4545,

		A61K 31/506, A61P 31/00, A61P 3/00, A61P 25/00, A61P 27/02, A61P 11/00
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40075700	EP3997227	C12N 15/113, A61K 48/00
40075701	EP3998984	A61C 5/64, A61J 1/06, A61M 5/24, A61M 5/28, A61M 5/31
40075702	EP4085044	C07C 221/00, C07C 213/00, C07C 225/16
40075703	EP3997223	C12N 15/10, C12Q 1/6869
40075704	EP3997224	C12N 15/10, C12N 9/00, C12N 9/12, C12Q 1/6834, G01N 27/447
40075705	EP4010032	A61K 47/69, A61K 9/50, A61K 9/00, C12N 5/00
40075706	EP3999528	C07K 14/725, C12Q 1/68, C04B 20/00, C40B 30/04
40075707	EP4073251	C12N 15/113, A61K 31/713, A61P 25/28
40075708	CN115244513	G06F 9/50
40075709	EP4077330	C07D 487/04, C07D 519/00, A61K 31/519, A61P 35/00
40075710	EP4031687	C12Q 1/6886, C12N 15/90
40075711	CN114729284	C11D 1/62, C11D 3/20, C11D 3/50
40075712	CN114554851	A01N 59/00, A01N 33/12, A01N 59/14, A01N 25/30, A01N 25/00, A01P 1/00, A01P 3/00, A61K 8/19, A61K 8/20, A61K 8/34, A61K 8/41, A61Q 17/00, A61Q 19/00
40075713	CN114556196	G02C 7/04, A61F 9/00
40075714	CN114556197	G02C 7/06
40075715	EP4084614	A01N 41/04, A23L 3/3535, C07C 409/42
40075716	EP4013414	A61K 31/4535, A61K 31/4545, A61K 31/4709, A61K 31/519
40075717	CN114788010	H01L 27/32
40075718	CN114788002	H01L 27/15
40075719	CN115244222	C25D 3/50
40075720	CN114599371	A61K 31/66, A61K 31/661, A61K 31/688, C07F 9/02, C07F 9/08, C07F 9/09
40075721	EP4031876	G01N 33/68, C12Q 1/6883

40075722	EP4013407	A61K 31/436, A61K 31/4375, A61K 9/00
40075723	EP4021456	A61K 31/661, A61P 17/00
40075724	CN114916233	C12Q 1/6886
40075725	EP4010573	F02B 53/02, F02B 53/04, F02B 55/10, F02B 53/12
40075726	CN114727977	A61K 31/196
40075727	CN114727804	A61B 8/08
40075728	CN114599778	C12N 1/19, C12N 15/81, C12N 15/53, C12N 15/54, C12N 15/52, C12P 21/02, C07K 5/037
40075729	CN114599389	A61K 39/00, A61K 39/395, C07K 16/00
40075730	EP4029945	C12P 1/00, A23K 10/14, A23K 10/16, A23K 10/38, A23K 20/121, A23K 20/137, A23K 20/142, A23K 20/158, A23K 20/163, A23K 50/40, A23L 5/40, A23L 27/00, A23L 27/10, A23L 27/20, C12N 1/16
40075731	EP4027982	A61K 9/51, A61K 31/7088, A61K 31/7105, A61K 39/00, A61P 31/04
40075732	EP4013784	C07K 16/18, A61K 9/00, A61K 47/12, A61K 47/18, A61K 47/26, A61K 9/08, A61K 39/00
40075733	EP4022051	C12N 9/22, C12N 9/78, C12N 15/10, C12N 15/113
40075734	CN115335372	C07D 403/14, C07D 413/14, C07D 498/22, A61K 31/551, A61K 31/553, A61P 35/00
40075735	EP4021573	A61P 25/00, C07D 251/34, C07D 405/04, A61K 31/53
40075736	EP4011228	A41D 1/08, A63B 21/04, A63B 21/055, A63B 21/00
40075737	EP4017968	C12N 5/0783, C12N 5/0789, C12N 5/10, A61K 35/17, C12N 15/63
40075738	EP4021426	A61K 9/70, A61K 47/10, A61K 47/12, A61K 47/18, A61K 47/32, A61K 47/34, A61K 31/167, A61K 31/192, A61K 31/245, A61K 31/445, A61P 23/02, A61P 29/00
40075739	CN115175783	B23K 35/363, C22C 13/00, C22C 13/02, B23K 35/26
40075740	CN115280023	F16B 25/00

40075741	EP4007821	C12R 1/01, A61K 35/745
40075742	EP4010344	C07D 495/04, C07D 519/00, A61P 1/16, A61K 31/519
40075743	EP4025214	A61K 31/44, C07D 213/81, A61K 47/10, A61K 9/107, A61K 9/06, A61P 37/00, A61P 11/00, A61P 17/00
40075744	EP4010475	C12N 15/113
40075745	EP4028479	C09D 11/00
40075746	EP4034063	A61F 13/20
40075747	EP4034062	A61F 13/20
40075748	EP4034194	A61M 5/142, A61M 5/20, A61M 5/315, A61M 15/00, G16H 10/00, G16H 20/17
40075749	EP4034160	A61K 39/395, C07K 16/28, C07K 16/30, A61P 35/00, A61K 39/00
40075750	EP4034198	A61M 5/20, A61M 5/142, A61M 1/00, A61M 15/00
40075751	EP4035172	G16H 20/13, G16H 20/17, G16H 40/63, G16H 40/67, G16H 50/20
40075752	EP4013476	A61M 5/44, B65B 55/10
40075753	CN114845727	A61K 38/17, A61K 35/39, A61K 48/00, A61P 3/10, C12N 15/867, C12N 15/861, C12N 15/864, C12N 15/86, C12N 5/10, C12N 15/12
40075754	EP4066307	H01M 10/0585, H01M 50/463, H01M 50/183, H01M 10/052
40075755	EP4034118	A61K 31/498, A61K 39/395, A61K 45/06, A61P 35/00
40075756	EP4025608	C07K 16/28, A61K 51/10, G01N 33/53
40075757	EP4081095	A61B 3/10, A61B 3/00, A61B 3/06, A61B 3/14
40075758	EP4081098	A61B 3/14, A61B 3/00, A61B 3/103, A61B 3/12
40075759	CN114729321	C12N 5/0784
40075760	CN115038581	B32B 5/18, B32B 27/10, B32B 27/40, C09D 11/102, B65D 81/38
40075761	EP4037775	A61P 35/00, A61K 47/68, C07K 16/22, C07K 16/24, C07K 16/28, C07K 16/30
40075762	CN114630667	A61K 31/506, A61P 35/00, A61P 35/04

3. 按申請編號排列**Arranged by Application Number****40075602 - 40075762**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
42022064292.0	40075602
42022064293.8	40075603
42022064294.6	40075604
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62022065221.3	40075760
62022065223.9	40075761
62022065323.7	40075762

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.
AFINITI, LTD.	G06F 9/50	40075708	CN115244513
ALZECURE PHARMA AB 阿泽克制药公司	A61P 25/00, C07D 251/34, C07D 405/04, A61K 31/53	40075735	EP4021573
ASEPTIC HEALTH, LLC 無菌健康有限責任 公司	A01N 59/00, A01N 33/12, A01N 59/14, A01N 25/30, A01N 25/00, A01P 1/00, A01P 3/00, A61K 8/19, A61K 8/20, A61K 8/34, A61K 8/41, A61Q 17/00, A61Q 19/00	40075712	CN114554851
Aaron Mottern	A41D 1/08, A63B 21/04, A63B 21/055, A63B 21/00	40075736	EP4011228
Adaptimmune Limited	C12N 5/0783, C12N 5/0789, C12N 5/10, A61K 35/17, C12N 15/63	40075737	EP4017968
Alnylam Pharmaceuticals, Inc. Regeneron Pharmaceuticals, Inc.	C12N 15/113, A61K 31/713, A61P 25/28	40075707	EP4073251
Arcutis Biotherapeutics, Inc.	A61K 31/661, A61P 17/00	40075723	EP4021456
Arcutis Biotherapeutics, Inc.	A61K 31/44, C07D 213/81, A61K 47/10, A61K 9/107, A61K 9/06, A61P 37/00, A61P 11/00, A61P 17/00	40075743	EP4025214

Asahi Group Foods, Ltd. Asahi Group Holdings, Ltd.	C12P 1/00, A23K 10/14, A23K 10/16, A23K 10/38, A23K 20/121, A23K 20/137, A23K 20/142, A23K 20/158, A23K 20/163, A23K 50/40, A23L 5/40, A23L 27/00, A23L 27/10, A23L 27/20, C12N 1/16	40075730	EP4029945
Astron Aerospace LLC	F02B 53/02, F02B 53/04, F02B 55/10, F02B 53/12	40075725	EP4010573
BIOMARIN PHARMACEUTICAL INC. 生物馬林藥物股份有限公司	C07K 14/58, A61K 38/22, A61K 47/54, A61P 19/08, C07K 1/04, C07K 1/06	40075682	CN114616242
Beam Therapeutics Inc.	C12N 9/22, C12N 9/78, C12N 15/10, C12N 15/113	40075733	EP4022051
Belmont Instrument, LLC	A61M 5/44, B65B 55/10	40075752	EP4013476
Biomed Valley Discoveries, Inc.	A61K 31/519, A61K 31/4439, A61K 31/506, A61K 31/555, A61K 45/06, A61K 31/517, A61K 31/5377, A61P 35/00	40075625	EP4043017
CELLECTAR BIOSCIENCES, INC. 塞勒科塔生物科学公司	A61K 31/66, A61K 31/661, A61K 31/688, C07F 9/02, C07F 9/08, C07F 9/09	40075720	CN114599371
CHINA UNIONPAY CO., LTD. 中国银联股份有限公司	G06Q 20/22, G06Q 20/32, G06F 3/04845, G06F 3/04883	40075639	CN114997858
CHINA UNIONPAY CO., LTD. 中国银联股份有限公司	G06Q 20/34, G06Q 20/40	40075640	CN115293763
CHRYSEA LIMITED	C12N 1/19, C12N 15/81, C12N 15/53, C12N 15/54, C12N 15/52, C12P 21/02, C07K 5/037	40075728	CN114599778
CIDARA THERAPEUTICS, INC.	A61K 47/68	40075683	CN114980933
CIDARA THERAPEUTICS, INC.	A61K 39/00, A61K 39/395, C07K 16/00	40075729	CN114599389
CTTQ-Akeso (ShangHai) Biomed. Tech. Co., Ltd.	A61K 39/395, C07K 16/18, C12N 5/20, C12N 15/13, G01N 33/68, G01N 33/577, G01N	40075629	EP4008351

	33/574, A61P 35/00, A61P 35/02		
Carrick Therapeutics Limited	C07D 487/04, C07D 519/00, A61K 31/519, A61P 35/00	40075709	EP4077330
Chong Kun Dang Pharmaceutical Corp. 株式會社鐘根 堂	C07D 471/04, A61K 31/437, A61K 31/496, A61K 31/4545, A61K 31/506, A61P 31/00, A61P 3/00, A61P 25/00, A61P 27/02, A61P 11/00	40075698	CN115210233
Cytokinetics, Inc.	A61P 9/04, C07D 413/12, A61K 31/4196	40075684	EP3999180
Dewpoint Therapeutics, Inc.	G01N 33/68, C12Q 1/6883	40075721	EP4031876
EAST END MEDICAL LLC 东端医疗有限公司	A61B 8/08	40075727	CN114727804
EXELIXIS, INC.	C07D 215/227, A61K 31/47, A61P 35/00	40075636	EP4019498
F. HOFFMANN-LA ROCHE AG	C07K 16/28, A61K 51/10, G01N 33/53	40075756	EP4025608
FOUNDATION MEDICINE, INC. 基 础医疗股份有限公司 GENENTECH, INC. 基因泰克公司	C40B 20/04, C40B 30/00, C40B 40/06, C40B 70/00, G01N 33/574, G16B 30/10	40075645	CN114959918
Fluidic Analytics Limited	G01N 27/447, G01N 30/60	40075691	EP3997453
GILEAD SCIENCES, INC.	C07D 495/04, C07D 519/00, A61P 1/16, A61K 31/519	40075742	EP4010344
GammaDelta Therapeutics Limited 伽马三角洲 疗法有限公司	C07K 16/28, C07K 14/725, C12N 15/13, A61K 39/395, A61P 35/00, A61P 35/02	40075692	CN114514245
Genzyme Corporation	C12M 1/00, C12M 3/06, C12M 1/34, C12M 1/26	40075635	EP4008768
Guizhou Zhenhua E-CHEM Inc. 貴州振 華新材料股份有限公司	C01G 53/00, H01M 4/505, H01M 4/52, H01M 10/0525, B82Y 30/00, B82Y 40/00	40075649	CN115159589
Guizhou Zhenhua E-CHEM Inc. 貴州振 華新材料股份有限公司	H01M 4/505, H01M 4/525, H01M 10/0525, H01M 4/13	40075650	CN115050954
GÜNTER WEIPPERT 冈特·伟博德	F16B 25/00	40075740	CN115280023
H. LUNDBECK A/S	A61P 25/18, A61P 25/22, A61P 25/24,	40075695	EP4007634

	A61P 25/28, C07C 235/08		
H. LUNDBECK A/S	A61K 31/165, A61P 25/08	40075696	EP4007571
H. LUNDBECK A/S	C07K 16/28, A61P 25/06	40075697	EP4004044
HOKUETSU INDUSTRIES CO., LTD. 北越工業株式會 社	F04D 29/02	40075626	CN114542505
Heartland Consumer Products, LLC	A47J 31/02, A47J 31/44, A47J 31/08, A23F 5/24	40075627	EP4005439
ICONIC THERAPEUTICS, INC. ZYMEWORKS BC INC.	A61P 35/00, C07K 5/027, C07K 7/02	40075687	EP3994150
ILLUMINA CAMBRIDGE LIMITED	C12N 15/10, C12Q 1/6869	40075703	EP3997223
ILLUMINA CAMBRIDGE LIMITED	C12N 15/10, C12N 9/00, C12N 9/12, C12Q 1/6834, G01N 27/447	40075704	EP3997224
Immunomedics Inc.	A61K 51/00, A61M 36/14, A61K 39/00, A61P 35/00	40075632	EP4035689
Industrial Organica, SA de CV	A61K 31/047, A61K 9/107, A61K 9/48, A61K 47/02, A61K 47/24, A61P 27/00	40075624	GB2601216
JADE BIRD DISPLAY (SHANGHAI) LIMITED 上海显耀显 示科技有限公司	H01L 27/32	40075717	CN114788010
JADE BIRD DISPLAY (SHANGHAI) LIMITED 上海显耀显 示科技有限公司	H01L 27/15	40075718	CN114788002
JANSSEN PHARMACEUTICA NV	A61K 31/498, A61K 39/395, A61K 45/06, A61P 35/00	40075755	EP4034118
JPMorgan Chase Bank, N.A.	H04L 9/32	40075689	EP4078896
Janssen Biotech, Inc.	A61K 39/395, C07K 16/28, C07K 16/30, A61P 35/00, A61K 39/00	40075749	EP4034160
Janssen Pharmaceuticals, Inc.	A61M 5/142, A61M 5/20, A61M 5/315, A61M 15/00, G16H 10/00, G16H 20/17	40075748	EP4034194

Janssen Pharmaceuticals, Inc.	A61M 5/20, A61M 5/142, A61M 1/00, A61M 15/00	40075750	EP4034198
Janssen Pharmaceuticals, Inc.	G16H 20/13, G16H 20/17, G16H 40/63, G16H 40/67, G16H 50/20	40075751	EP4035172
Johnson & Johnson Vision Care, Inc.	C09D 11/00	40075745	EP4028479
Johnson and Johnson GmbH	A61F 13/20	40075746	EP4034063
Johnson and Johnson GmbH	A61F 13/20	40075747	EP4034062
KOBAYASHI PHARMACEUTICAL CO., LTD. 小林制药株式会社	C11D 1/62, C11D 3/20, C11D 3/50	40075711	CN114729284
KONE Corporation 通力股份公司	B66B 5/00, B66B 5/02, H02J 9/06	40075628	CN114524338
Laboratory Corporation of America Holdings	C12Q 1/6886, C12N 15/90	40075710	EP4031687
Locanabio, Inc.	C12N 15/113, A61K 48/00	40075700	EP3997227
MATSUDA SANGYO COMPANY LIMITED 松田产业株式会社	C25D 3/50	40075719	CN115244222
MICROBAN PRODUCTS COMPANY	A01N 41/04, A23L 3/3535, C07C 409/42	40075715	EP4084614
Merck Sharp & Dohme LLC	A61K 31/436, A61K 31/4375, A61K 9/00	40075722	EP4013407
MiCAN Technologies Inc. Nissui Pharmaceutical Co., Ltd.	C12N 5/0784	40075759	CN114729321
ModernaTX, Inc.	A61K 9/51, A61K 31/7088, A61K 31/7105, A61K 39/00, A61P 31/04	40075731	EP4027982
Mythic Therapeutics, Inc.	A61P 35/00, A61K 47/68, C07K 16/22, C07K 16/24, C07K 16/28, C07K 16/30	40075761	EP4037775
NISSIN FOODS HOLDINGS CO., LTD. 日清食品控股株式会社 TOYO INK SC HOLDINGS CO., LTD. 东洋油墨 SC 控股株式会社	B32B 5/18, B32B 27/10, B32B 27/40, C09D 11/102, B65D 81/38	40075760	CN115038581

TOYO INK CO.,
LTD. 东洋油墨株式會
社

NOVAVAX, INC. 诺瓦 瓦克斯股份有限公司	A61K 39/385, A61K 39/12, A61K 39/145, A61K 39/39, A61K 47/02, A61K 47/18, A61P 31/16, A61P 31/14, A61P 31/12	40075642	CN114699519
NOVAVAX, INC. 诺瓦 瓦克斯股份有限公司	A61K 39/385, A61K 39/12, A61K 39/145, A61K 39/39, A61K 47/02, A61K 47/18, A61P 31/16, A61P 31/14, A61P 31/12	40075643	CN114796474
NOVAVAX, INC. 诺瓦 瓦克斯股份有限公司	A61K 39/12, A61K 39/145, A61K 39/155, A61K 39/205, A61P 31/14, A61P 31/16	40075644	CN114617959
NTHALMIC HOLDING PTY LTD 恩视控股有 限公司	G02C 7/04, A61F 9/00	40075713	CN114556196
NTHALMIC HOLDING PTY LTD 恩视控股有 限公司	G02C 7/06	40075714	CN114556197
Nanjing Legend Biotech Co., Ltd. 南京傳奇生物科技有限 公司	C07K 19/00, C12N 5/10, A61K 39/395, A61P 35/00, A61P 35/02	40075690	CN115052901
Neogene Therapeutics B.V.	C07K 14/725, C12Q 1/68, C04B 20/00, C40B 30/04	40075706	EP3999528
North Carolina State University	C12Q 1/02, C12Q 1/68, C12N 1/21, C12N 15/63, C12N 15/10, A01N 63/60	40075623	EP4039816
Ohio State Innovation Foundation	A61B 3/10, A61B 3/00, A61B 3/06, A61B 3/14	40075757	EP4081095
Ohio State Innovation Foundation	A61B 3/14, A61B 3/00, A61B 3/103, A61B 3/12	40075758	EP4081098
Otsuka Pharmaceutical Co., Ltd.	G01N 33/574, A61P 31/00, A61P 35/00	40075685	EP4081801
Pharus Taiwan, Inc. 信標生醫股份有 限公司	C12Q 1/6886	40075724	CN114916233
QUALCOMM Incorporated 高通 股份有限公司	H04W 72/04, H04W 72/12, H04W 36/00, H04B 17/318, H04B	40075633	CN115134929

	17/309, H04B 7/08, H04B 7/06, H04B 7/0408		
ROHINNI, LLC 罗茵尼公司	H01L 21/677, H01L 21/67, H01L 21/683, H01L 21/68, H01L 21/60	40075641	CN114664715
Radius Pharmaceuticals, Inc.	C07D 487/04, A61P 35/00, A61K 31/4162	40075686	EP4003996
Regeneron Pharmaceuticals, Inc.	C07K 16/18, A61K 9/00, A61K 47/12, A61K 47/18, A61K 47/26, A61K 9/08, A61K 39/00	40075732	EP4013784
SASOL GERMANY GMBH 沙索德国有限公司	C04B 35/44, C04B 35/626, C09K 11/00, C09K 11/77, C01F 7/16	40075693	EP3997049
SENJU METAL INDUSTRY CO., LTD. 千住金属工业株式会社	B23K 35/363, C22C 13/00, C22C 13/02, B23K 35/26	40075739	CN115175783
SEPTODONT ou SEPTODONT SAS ou SPECIALITES SEPTODONT	C04B 7/52, C04B 28/02, C04B 28/04, C04B 14/04, C04B 28/34	40075699	EP3999480
SEPTODONT ou SEPTODONT SAS ou SPECIALITES SEPTODONT	A61C 5/64, A61J 1/06, A61M 5/24, A61M 5/28, A61M 5/31	40075701	EP3998984
SHENZHEN CORE MEDICAL TECHNOLOGY CO., LTD 深圳核心醫療科技有限公司	H04L 12/40, H04L 67/12, H04Q 9/00, G16H 40/67	40075646	CN114826819
SHENZHEN CORE MEDICAL TECHNOLOGY CO., LTD 深圳核心醫療科技有限公司	G16H 40/60, G06F 16/22, G06F 16/23, H04L 67/12, H04Q 9/00, H04L 67/568	40075647	CN114822804
SHENZHEN CORE MEDICAL TECHNOLOGY CO., LTD 深圳核心醫療科技有限公司	G05B 9/03, A61M 60/508	40075648	CN115016246
SOFAR S.P.A.	C12R 1/01, A61K 35/745	40075741	EP4007821
SUBCHONDRAL SOLUTIONS, INC. 软骨解决方案股份有限公司	A61B 17/16, A61F 2/30, A61F 2/46	40075661	CN114587492
Sanko Tekstil Isletmeleri San. Ve Tic. A.S.	G01N 15/08, G01N 15/02, C06D 3/00	40075630	EP4016048

Shenzhen Core Medical Technology Co., Ltd. 深圳核心医疗科技有限公司	H02M 7/06, H02M 1/32, H02M 1/12, H02M 1/14, H02J 7/00, H02J 50/10	40075634	CN114900055
Shuttle Pharmaceuticals, Inc.	A61P 35/00, C07D 403/14, A61K 31/4025	40075631	EP4011454
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 15/02, G06T 17/00	40075602	CN115222866
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535, G06Q 30/02, G06N 3/04, G06N 3/08	40075603	CN115221397
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/16, G06F 16/172, G06F 16/182, G06N 3/04, G06N 3/08	40075604	CN115221125
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 8/65, G06F 8/71, G06T 1/20	40075605	CN115220744
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/42, A63F 13/837, G06F 3/14	40075606	CN115228079
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/48, G06F 9/50	40075607	CN115220883
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/43, H04N 21/44, H04N 21/8547	40075608	CN115225941
TENCENT TECHNOLOGY	G16B 50/20, G16B 40/00, G06K 9/62	40075609	CN115223662

(SHENZHEN)
COMPANY LIMITED
腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/40, G06F 16/903	40075610	CN115204885
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TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/903, G06F 16/84, G06F 21/64	40075611	CN115203491
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TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 3/00, G06T 7/33, G06V 40/16, G06N 3/04, G06N 3/08	40075612	CN115205101
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TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 9/40, G06F 16/957	40075613	CN115189897
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TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/04847, G06F 3/0485, G06F 3/0482, G06F 9/451, G06F 16/735, G06F 16/738	40075614	CN115237311
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TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/21, G06F 16/25, G06F 16/27, G06F 21/60, G06F 21/64	40075615	CN115168318
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TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/22, G06F 16/23, G06F 16/245, G06F 16/25, G06F 16/28	40075616	CN115221158
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TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/14, G06F 9/451, G06V 20/56, G06V 20/62	40075617	CN115220669
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TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 10/10, G06F 3/04817, G06F 3/0484, G06F 9/451	40075618	CN115239258
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/105, H04N 19/176, H04N 19/44, H04N 19/80	40075619	CN115209140
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/176, H04N 19/44, H04N 19/593, H04N 19/70	40075620	CN115209152
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	C07K 16/44, A61P 35/00, G01N 33/574, A61K 39/00	40075694	EP3997131
THE SCRIPPS RESEARCH INSTITUTE 斯克里普 斯研究所	A61K 31/70, C07H 19/16, C07H 19/173	40075688	CN114929236
THE UNIVERSITY OF TOKYO 国立大学法人 东京大学	A61K 38/17, A61K 35/39, A61K 48/00, A61P 3/10, C12N 15/867, C12N 15/861, C12N 15/864, C12N 15/86, C12N 5/10, C12N 15/12	40075753	CN114845727
TREVENA, INC. 特维 娜有限公司	A61K 31/196	40075726	CN114727977
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/532, G06F 16/535, G06F 17/18, G06N 3/04, G06N 3/08	40075651	CN115269895
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 3/0482, G06F 3/0485, G06F 3/0488, G06F 9/451	40075652	CN115344162
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 67/141, H04L 67/568, H04L 67/1097	40075653	CN115277805

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 17/05, G06T 7/11, G06T 7/62, G06T 7/64	40075654	CN115346012
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 7/80, G06V 10/75, G01C 25/00	40075655	CN115272494
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G04R 20/02	40075656	CN115268252
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 40/279, G06F 40/30, G06K 9/62, G06N 3/04, G06N 3/08	40075657	CN115329755
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G10L 15/22, G10L 15/14, G10L 15/16, G10L 17/02, G10L 17/14, G10L 25/24, G10L 25/30, H04N 7/15	40075658	CN115312057
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 30/02	40075659	CN115330425
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 3/023, G06F 40/216, G06F 40/232, G06F 40/284, G06K 9/62	40075660	CN115268664
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G10H 1/00, G10L 25/51, G06K 9/62, G06N 3/04, G06N 3/08, G10L 25/18, G10L 25/30	40075662	CN115294947
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 51/04, H04L 9/40, H04L 67/52, H04L 51/222, H04L 51/52, H04L 12/18	40075663	CN115334023

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G08G 1/01, G08G 1/048, G08G 1/0969, G01C 21/30	40075664	CN115311867
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G01C 21/30	40075665	CN115326084
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 9/40, H04L 67/1097, H04L 67/60	40075666	CN115333820
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06Q 30/02	40075667	CN115330428
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06Q 20/08, G06Q 20/38, G06Q 20/40	40075668	CN115271690
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G10L 13/02, G10L 13/033, G10L 13/08, G10L 19/16, G10L 25/18	40075669	CN115273806
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 67/5651	40075670	CN115314555
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/16, G06F 16/13, G06F 16/182, H04L 67/06	40075671	CN115344534
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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	H04L 47/2425, H04L 47/20, H04L 43/55	40075672	CN115277581
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/242, G06F 16/2455	40075673	CN115292353
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/953, G06F 16/9532, G06F 16/906, G06F 40/295, G06F 40/30, G06N 3/04, G06N 3/08	40075674	CN115329176
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G05D 1/02, B62K 11/00, B62M 6/45	40075675	CN115268419
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/234, H04N 21/44, G06V 20/40, G06V 10/74, G06N 3/08	40075676	CN115278299
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 5/00, G06T 5/50, G06N 3/04, G06N 3/08	40075677	CN115330615
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G10L 25/30, G10L 25/51, G06K 9/62	40075678	CN115273892
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06V 40/16, G06V 10/22, G06V 10/75, G06K 17/00	40075679	CN115311701
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06V 10/48, G06V 10/44, G06V 10/82, G06V 40/16, G06N 3/04, G06N 3/08	40075680	CN115272706

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 3/04817, G06F 3/0484, G06F 3/0488, G06F 9/451	40075681	CN115268724
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騰訊科技(深圳)有限公司

The Children's Hospital of Philadelphia	A61K 31/4535, A61K 31/4545, A61K 31/4709, A61K 31/519	40075716	EP4013414
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The Institute of Cancer Research: Royal Cancer Hospital 癌症研究所: 皇家癌症醫院	A61K 31/506, A61P 35/00, A61P 35/04	40075762	CN114630667
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The Queen's University Of Belfast	A61K 9/70, A61K 47/10, A61K 47/12, A61K 47/18, A61K 47/32, A61K 47/34, A61K 31/167, A61K 31/192, A61K 31/245, A61K 31/445, A61P 23/02, A61P 29/00	40075738	EP4021426
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UCL Business Ltd Stichting Radboud universitair medisch centrum	C12N 15/113	40075744	EP4010475
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University of Maryland, Baltimore Breeth, Inc.	A61M 1/14, A61M 1/36, A61M 1/16	40075621	EP4000662
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University of Padova Institute for Research in Biomedicine Manfredi, Paolo L. Inturrisi, Charles, E.	C07C 221/00, C07C 213/00, C07C 225/16	40075702	EP4085044
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William Marsh Rice University	A61K 47/69, A61K 9/50, A61K 9/00, C12N 5/00	40075705	EP4010032
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XERION ADVANCED BATTERY CORP.	H01M 10/0585, H01M 50/463, H01M 50/183, H01M 10/052	40075754	EP4066307
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北京大学口腔医学院	A61L 27/06, A61L 27/50, A61L 27/34, A61L 27/28, A61L 27/54	40075637	CN114712556
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北京大学口腔医学院	A61F 2/28, A61L 27/06, A61L 27/50	40075638	CN115054410
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南京明德新药研发有限公司	C07D 403/14, C07D 413/14, C07D 498/22, A61K 31/551, A61K 31/553, A61P 35/00	40075734	CN115335372
百奥泰生物製藥股份有限公司	A61K 39/395, A61K 9/08, A61K 47/26, A61K 47/20, A61K 47/12, A61P 37/02, A61P 19/02, A61P 29/00, A61P 3/10, A61P 11/06, A61P 17/06, A61P 25/00	40075622	CN114652825



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****20075765 - 20075767**

[51] A41D 31/08 [11] 20075765
D06M 11/44
D06M 11/46
D06M 17/04
B32B 27/32
B32B 37/24

[13] A

[25] EN

[21] 22021035103.1 [22] 15.07.2021

[54] MID-IR TRANSPARENT AND NEAR-IR REFLECTIVE TEXTILE
中紅外透明和近紅外反射的紡織品

[71] The Hong Kong Research Institute of Textiles and Apparel
Limited
香港紡織及成衣研發中心
R906, Shirley Chan Building, The Hong Kong Polytechnic
University
Hung Hom, Kowloon
HONG KONG

[72] SHANG Songmin 尚頌民
CHIU Ka Lok 趙家樂
SHOU Dahua 壽大華

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

[51] B32B 27/32 [11] 20075765
A41D 31/08

[13] A

[51] B32B 37/24 [11] 20075765
A41D 31/08
[13] A

[51] D03D 41/00 [11] 20075767
[13] A

[25] EN

[21] 22022061212.5 [22] 26.09.2022

[54] CONTROL COMMAND GENERATION METHODS AND SYSTEMS FOR THREE-
DIMENSIONAL SURFACE WEAVING
3D 表面紡織控制指令生成方法與系統

[71] Centre for Perceptual and Interactive Intelligence (CPII)
Limited
Unit 501-509, 5/F, Building 17W
Hong Kong Science Park, Pak Shek Kok, New Territories
HONG KONG

[72] YAM Yeung
CHEN Xiangjia
LAI Man Lip
WANG Changling, Charlie
WONG Man Tai, Andy

[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] D06M 11/44 [11] 20075765
A41D 31/08
[13] A

[51] D06M 11/46 [11] 20075765
A41D 31/08
[13] A

[51] D06M 17/04 [11] 20075765
A41D 31/08
[13] A

[51] F41B 11/55 [11] 20075766
F41B 11/89
[13] A

[25] EN

[21] 22022055582.9 [22] 22.06.2022

[30] 12.07.2021 TW,110125517

[54] EXPANDABLE MAGAZINE FOR A TOY GUN
玩具槍的可擴充式彈匣

[71] GUAY GUAY TRADING CO., LTD.
怪怪貿易股份有限公司
11F.-3, No. 27, Lane 169, Kangning St.
Xizhi Dist.
New Taipei City 221
TAIWAN

[72] LIAO Yin-Hsi 廖英熙

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

[51] F41B 11/89 [11] 20075766
F41B 11/55

[13] A

2. 按發表編號排列

Arranged by Publication Number

20075765 - 20075767

[11]	[51]
發表編號	國際專利分類
Publication No.	International Patent Classification
20075765	A41D 31/08, D06M 11/44, D06M 11/46, D06M 17/04, B32B 27/32, B32B 37/24
20075766	F41B 11/55, F41B 11/89
20075767	D03D 41/00

3. 按申請編號排列

Arranged by Application Number

20075765 - 20075767

[21]	[11]
申請編號	發表編號
Application No.	Publication No.
22021035103.1	20075765
22022055582.9	20075766
22022061212.5	20075767

4. 按申請人名稱排列**Arranged by Name of Applicant****20075765 - 20075767**

[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號
Name of Applicant	International Patent Classification	Publication No.
Centre for Perceptual and Interactive Intelligence (CPII) Limited	D03D 41/00	20075767
GUAY GUAY TRADING CO., LTD. 怪怪貿易股份 有限公司	F41B 11/55, F41B 11/89	20075766
The Hong Kong Research Institute of Textiles and Apparel Limited 香港 紡織及成衣研發中心	A41D 31/08, D06M 11/44, D06M 11/46, D06M 17/04, B32B 27/32, B32B 37/24	20075765



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****1238549 - 40072524**

[51]	A01K 75/02	[11]	40038562
	A01K 79/00		EP3713407 B1
		[13]	B

[51]	A01K 79/00	[11]	40038562
	A01K 79/02		EP3713407 B1
	A01K 75/02		
		[13]	B

[25] EN

[21] 62021027965.4 [22] 24.03.2021

[86] 22.11.2018 PCT/EP2018/082154

[87] 31.05.2019 WO2019/101830

[30] 22.11.2017 NO,20171870

22.01.2018 EP,18152728

14.05.2018 EP,18172075

[54] IMPROVED UNDERWATER HARVESTING SYSTEM
改進的水下捕獲系統[73] Norwegian Innovation Technology Group AS
Fjosangerveien 215
5073 Bergen
NORWAY[72] TOFTEN, Richard Johan
MORANA, Hans Christian
KOBELTVEDT, Rolf[74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F, Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

[51]	A01K 79/02	[11]	40038562
	A01K 79/00		EP3713407 B1
		[13]	B

[51]	A01N 43/90	[11]	40040846
	C07D 487/22		EP3774814 B1
		[13]	B

[51]	A01N 59/06	[11]	40040846
	C07D 487/22		EP3774814 B1
		[13]	B

[51]	A23C 9/12	[11]	1241706
	A61K 35/74		EP3209308 B1
		[13]	B

[51]	A23F 3/16	[11]	40007264
	A23L 2/52		CN110087482 B
	A23L 33/105		
	A23L 33/175		
		[13]	B

[25] ZH

[21] 19130833.7 [22] 14.10.2019

[86] 18.12.2017 PCT/JP2017/045249

[87] 28.06.2018 WO2018/117002

[30] 21.12.2016 JP,2016-247631

[54] FOOD AND BEVERAGES CONTAINING EPIGALLOCATECHIN GALLATE AND
CYCLO (PROLYL-THREONINE)

含有表沒食子兒茶素沒食子酸酯及環脯氨酰蘇氨酸的飲食品

[73] SUNTORY HOLDINGS LIMITED
1-40, Dojimahama 2-chome
Kita-ku, Osaka-shi, OSAKA 530-8203
JAPAN

[72] Kenji YAMAMOTO
Hideki MATSUBAYASHI

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

[51]	A23J 3/34	[11]	40042861
	A61K 35/612		EP3749339 B1
		[13]	B

[51]	A23K 10/22	[11]	40042861
	A61K 35/612		EP3749339 B1
		[13]	B

[51]	A23K 20/147	[11]	40042861
	A61K 35/612		EP3749339 B1
		[13]	B

[51]	A23L 2/52	[11]	40007264
	A23F 3/16		CN110087482 B
		[13]	B

[51]	A23L 33/00	[11]	40045532
	A61K 36/82		CN112996526 B
		[13]	B

[51]	A23L 33/10	[11]	40042861
	A61K 35/612		EP3749339 B1
		[13]	B

[51]	A23L 33/105	[11]	1246639
	A61K 36/752		CN107320552 B
		[13]	B

[51]	A23L 33/105	[11]	40007264
	A23F 3/16		CN110087482 B
		[13]	B

[51]	A23L 33/12	[11]	1246639
	A61K 36/752		CN107320552 B
		[13]	B

[51]	A23L 33/175	[11]	40007264
	A23F 3/16		CN110087482 B
		[13]	B

[51]	A23L 33/18	[11]	40042861
	A61K 35/612		EP3749339 B1
		[13]	B

[51]	A23L 5/20	[11]	40045532
	A61K 36/82		CN112996526 B
		[13]	B

[51]	A41D 31/00	[11]	40040846
	C07D 487/22		EP3774814 B1
		[13]	B

[51]	A41G 3/00	[11]	40025403
	A61L 2/20		CN111542347 B
		[13]	B

[51]	A42C 3/04	[11]	40025403
	A61L 2/20		CN111542347 B
		[13]	B

[51]	A42C 5/00	[11]	40025403
	A61L 2/20		CN111542347 B
		[13]	B

[51] A43B 13/12 [11] 1243604
A43B 13/14 CN107404969 B
[13] B

[51] A43B 13/14 [11] 1243604
A43B 7/1405 CN107404969 B
A43B 13/18
A43B 23/22
A43B 7/149
A43B 13/12
[13] B

[25] ZH
[21] 18103335.8 [22] 09.03.2018
[86] 19.01.2016 PCT/IB2016/050246
[87] 28.07.2016 WO2016/116855
[30] 19.01.2015 IT,PD2015A000009
[54] A SOLE FOR FOOTWEAR
一種用於鞋類的鞋底
[73] THE ROCKPORT COMPANY, LLC
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[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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[51] A43B 13/18 [11] 1243604
A43B 13/14 CN107404969 B
[13] B

[51] A43B 13/38 [11] 40056664
A43B 7/1445 CN113163893 B
[13] B

[51] A43B 23/22 [11] 1243604
A43B 13/14 CN107404969 B

[13] B

[51] A43B 7/1405 [11] 1243604
A43B 13/14 CN107404969 B

[13] B

[51] A43B 7/1425 [11] 40056664
A43B 7/1445 CN113163893 B

[13] B

[51] A43B 7/1445 [11] 40056664
A43B 7/145 CN113163893 B
A43B 7/1425
A43B 13/38

[13] B

[25] ZH

[21] 62022046336.3 [22] 14.01.2022

[86] 01.11.2019 PCT/US2019/059419

[87] 04.06.2020 WO2020/112301

[30] 30.11.2018 US, 62/773,336

[54] STROBEL FOR AN ARTICLE OF FOOTWEAR AND METHOD OF
MANUFACTURING

用於鞋類物品的斯創貝爾以及製造方法

[73] NIKE INNOVATE C.V.

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[51] A43B 7/145 [11] 40056664
A43B 7/1445 CN113163893 B

[13] B

[51]	A43B 7/149	[11]	1243604
	A43B 13/14		CN107404969 B
		[13]	B

[51]	A45C 11/00	[11]	40005756
	A61N 1/36		CN109789306 B
		[13]	B

[51]	A45D 34/04	[11]	40007665
	A46B 5/00		CN109788841 B
		[13]	B

[51]	A45D 40/26	[11]	40007665
	A46B 5/00		CN109788841 B
		[13]	B

[51]	A45D 44/00	[11]	40005756
	A61N 1/36		CN109789306 B
		[13]	B

[51]	A45D 44/22	[11]	40005756
	A61N 1/36		CN109789306 B
		[13]	B

[51]	A46B 5/00	[11]	40007665
	A45D 34/04		CN109788841 B
	A45D 40/26		
		[13]	B

[25] ZH

[21] 19131085.3 [22] 16.10.2019

[86] 03.04.2018 PCT/US2018/025835

[87] 17.01.2019 WO2019/013845

[30] 13.07.2017 US,15/649,019

29.03.2018 US,15/940,092

[54] ADJUSTABLE END MASCARA
可調節端部睫毛膏

[73] Catscara Inc
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[72] Yoon H. KIM 金允姬
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[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
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[51] A47G 25/10 [11] 40025403
A61L 2/20 CN111542347 B
[13] B

[51] A47J 43/27 [11] 40013309
B01F 33/501 CN110612050 B
B01F 33/84
B01F 35/21
B01F 35/83
B01F 23/451
B01F 25/314
B01F 25/316
[13] B

[25] ZH

[21] 62020002747.7 [22] 14.02.2020

[86] 22.02.2018 PCT/US2018/019295

[87] 30.08.2018 WO2018/156816

[30] 22.02.2017 US, 62/462,310

[54] ADDITIVE DELIVERY CONTROL SYSTEMS AND METHODS
添加劑輸送控制系統和方法

[73] CIRKUL, INC.
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[72] WAGGONER, Garrett, S. G·S·瓦戈納
GAY, Andrew, J. A·J·加伊
BAARMAN, David, W. D·W·巴爾曼

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

[51]	A47K 47/12	[11]	40020772
	A61K 9/72		CN110742875 B
		[13]	B

[51]	A61B 17/00	[11]	40040798
	A61B 17/221		EP3716863 B1
		[13]	B

[51]	A61B 17/12	[11]	40004263
	A61N 1/05		CN109310439 B
	A61N 1/36		
		[13]	B

[25] ZH

[21] 19127734.2 [22] 05.08.2019

[86] 11.05.2017 PCT/EP2017/061381

[87] 16.11.2017 WO2017/194698

[30] 13.05.2016 EP,16169535.8

[54] CATHETER ASSEMBLY AND STEERABLE GUIDE WIRE FOR USE IN A
CATHETER ASSEMBLY

導管組件以及用在導管組件中的可操縱導絲

[73] SWISS VX VENENTHERAPIE UND FORSCHUNG GMBH

瑞士 VX 静脉治疗和研究公司

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[51]	A61B 17/22	[11]	40040798
	A61B 17/221		EP3716863 B1
		[13]	B

[51]	A61B 17/221	[11]	40040798
	A61B 17/50		EP3716863 B1
	A61B 17/00		
	A61B 17/22		

[13] B

[25] EN

[21] 62021027338.4 [22] 16.03.2021

[86] 01.12.2018 PCT/US2018/063524

[87] 06.06.2019 WO2019/109060

[30] 01.12.2017 US,62/593,387

[54] FOREIGN BODY EXTRACTION DEVICE
異物提取設備[73] Arizona Board of Regents, a body corporate acting on behalf
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1475 N. Scottsdale Road
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SMITH, Barbara
SCHMITT, Krystal
PINA, Christopher
DRAGER, Erik[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[51] A61B 17/34 [11] 40023774
A61M 25/00 CN110769887 B
[13] B

[51] A61B 17/50 [11] 40040798
A61B 17/221 EP3716863 B1
[13] B

[51] A61B 42/10 [11] 40040846
C07D 487/22 EP3774814 B1
[13] B

[51] A61B 5/00 [11] 40004628
A61B 5/22 CN109561825 B
[13] B

[25] ZH

[21] 19128103.9 [22] 13.08.2019

[86] 11.05.2017 PCT/EP2017/061344

[87] 23.11.2017 WO2017/198543

[30] 17.05.2016 DE, DE 10 2016 208 443.7

[54] DEVICE FOR MEASUREMENT, DIAGNOSIS AND/OR THERAPY OF THE STRENGTH OF THE HUMAN FINGER, HAND, ARM AND/OR SHOULDER
用於測量, 診斷和/或治療人的手指、手、手臂和/或肩部的力的裝置

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[51] A61B 5/00 [11] 40056326
A61B 5/349 GB2590556 B

[13] B

[51] A61B 5/22 [11] 40004628
A61B 5/00 CN109561825 B

[13] B

[51] A61B 5/349 [11] 40056326
A61B 5/00 GB2590556 B
A61B 5/36

[13] B

[25] EN

[21] 62021045211.1 [22] 24.12.2021

[86] 08.05.2019 PCT/US2019/031322

[87] 14.11.2019 WO2019/217556

[30] 08.05.2018 US, 62668691

[54] SYSTEMS AND METHODS OF QT INTERVAL ANALYSIS
QT 間隔分析的系統和方法

[73] ALIVECOR, INC.
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ALEXANDER VAINIUS VALYS
CONNER DANIEL CROSS GALLOWAY

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
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[51]	A61B 5/36	[11]	40056326
	A61B 5/349		GB2590556 B
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[51]	A61C 13/00	[11]	40047681
	A61C 13/083		CN112601503 B
	A61C 13/09		
	A61C 13/08		
	A61K 6/818		
	A61K 6/807		
	A61K 6/822		
	A61K 6/802		
	A61K 6/78		
	C04B 35/486		
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[25] ZH

[21] 62021037458.8 [22] 24.08.2021

[86] 01.08.2019 PCT/EP2019/070826

[87] 20.02.2020 WO2020/035330

[30] 17.08.2018 EP,18189569.9

[54] METHOD FOR THE MANUFACTURE OF A BLANK AND BLANK
製造坯料的方法和坯料

[73] DENTSPLY SIRONA INC.
登士柏希罗纳有限公司
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KOHLE, CHRISTIAN C·科勒
KRANZ, TOBIAS T·克兰兹
GEBHARDT, ANDREAS A·格布哈特
HAIZMANN, MARTIN M·海兹曼
HÖRHOLD, HEINER H·赫霍尔德
BURNS, ANDREA A·伯恩斯

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51]	A61C 13/08	[11]	40047681
	A61C 13/00		CN112601503 B
		[13]	B

[51]	A61C 13/083	[11]	40047681
	A61C 13/00		CN112601503 B
		[13]	B

[51]	A61C 13/09	[11]	40047681
	A61C 13/00		CN112601503 B
		[13]	B

[51]	A61F 2/24	[11]	40023774
	A61M 25/00		CN110769887 B
		[13]	B

[51]	A61F 2/30	[11]	40007930
	A61L 27/50		CN109952118 B
		[13]	B

[51] A61F 2/962 [11] 40023774
A61M 25/00 CN110769887 B
[13] B

[51] A61F 9/00 [11] 40048870
B65D 47/18 EP3790812 B1
[13] B

[51] A61G 13/00 [11] 40024546
A61G 13/02 CN110831561 B
A61G 13/04
A61G 13/06
A61G 13/08
A61G 5/00
[13] B

[25] ZH

[21] 62020014171.6 [22] 18.08.2020

[86] 29.05.2018 PCT/US2018/034830

[87] 06.12.2018 WO2018/222564

[30] 31.05.2017 US,15/610,486

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

在醫療過程之前、期間或之後支撐和/或定位患者的系統、裝置和方法

[73] Mizuho Orthopedic Systems, Inc.

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[72] HOEL, Stephen 斯蒂芬·胡尔

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[51] A61G 13/02 [11] 40024546
A61G 13/00 CN110831561 B
[13] B

[51]	A61G 13/04	[11]	40024546
	A61G 13/00		CN110831561 B
		[13]	B

[51]	A61G 13/06	[11]	40024546
	A61G 13/00		CN110831561 B
		[13]	B

[51]	A61G 13/08	[11]	40024546
	A61G 13/00		CN110831561 B
		[13]	B

[51]	A61G 5/00	[11]	40024546
	A61G 13/00		CN110831561 B
		[13]	B

[51]	A61J 3/07	[11]	40004311
			CN109963542 B
		[13]	B

[25] ZH

[21] 19127791.2 [22] 06.08.2019

[86] 22.12.2017 PCT/US2017/068103

[87] 28.06.2018 WO2018/119353

[30] 23.12.2016 US,62/438,808

[54] MULTIPLE CHAMBER SOFTGEL DIE
多腔室軟膠囊模具

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[51] A61K 101/02 [11] 1241749
A61K 47/64 CN106999603 B
[13] B

[51] A61K 31/04 [11] 40042861
A61K 35/612 EP3749339 B1
[13] B

[51] A61K 31/13 [11] 40038512
C07D 271/06 CN112424175 B
[13] B

[51] A61K 31/131 [11] 40042861
A61K 35/612 EP3749339 B1
[13] B

[51] A61K 31/166 [11] 40007619
A61K 31/4164 CN110234319 B
A61K 31/4184
C07C 259/10
C07D 235/30
[13] B

[25] ZH

[21] 19131033.3 [22] 16.10.2019

[86] 24.11.2017 PCT/US2017/063195

[87] 31.05.2018 WO2018/098401

[30] 23.11.2016 US, 62/426,031

[54] BENZAMIDE AND ACTIVE COMPOUND COMPOSITIONS AND METHODS OF USE
苯甲酰胺和活性化合物的組合物及其使用方法

[73] TRANSLATIONAL DRUG DEVELOPMENT, LLC
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[51]	A61K 31/198	[11]	40042861
	A61K 35/612		EP3749339 B1
		[13]	B

[51]	A61K 31/22	[11]	1241299
	A61K 38/19		EP3215177 B1
		[13]	B

[51]	A61K 31/23	[11]	1241299
	A61K 38/19		EP3215177 B1
		[13]	B

[51]	A61K 31/235	[11]	1241299
	A61K 38/19		EP3215177 B1
		[13]	B

[51]	A61K 31/401	[11]	40042861
	A61K 35/612		EP3749339 B1
		[13]	B

[51]	A61K 31/403	[11]	40023943
	C07D 209/08		EP3630723 B1
		[13]	B

[51] A61K 31/405 [11] 40042861
A61K 35/612 EP3749339 B1
[13] B

[51] A61K 31/4164 [11] 40007619
A61K 31/166 CN110234319 B
[13] B

[51] A61K 31/4172 [11] 40042861
A61K 35/612 EP3749339 B1
[13] B

[51] A61K 31/4184 [11] 40007619
A61K 31/166 CN110234319 B
[13] B

[51] A61K 31/4184 [11] 40053325
C07D 403/04 CN113613652 B
A61P 25/28
[13] B

[25] ZH

[21] 62021042784.0 [22] 22.11.2021

[86] 30.08.2019 PCT/US2019/048971

[87] 05.03.2020 WO2020/047360

[30] 31.08.2018 US, 62/725,421

[54] BENZIMIDAZOLE COMPOUNDS AND USE THEREOF IN THE PREPARATION OF
A DRUG FOR TREATING ALZHEIMER'S DISEASE OR HUNTINGTON'S
DISEASE

苯並咪唑化合物及其在製備治療阿茲海默症或亨丁頓氏症的藥物中的用途

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HUANG, Kai-Fa 黃開發
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[51] A61K 31/423 [11] 1238549
A61K 31/437 EP3180002 B1
[13] B

[51] A61K 31/427 [11] 40015028
C07D 401/12 CN110325528 B
[13] B

[51] A61K 31/4355 [11] 40004811
C07D 491/107 EP3464292 B1
[13] B

[51] A61K 31/437 [11] 1238549
A61K 31/497 EP3180002 B1
A61P 35/00
A61P 29/00
A61P 25/00
A61P 9/04
A61P 27/12
C07D 491/48
A61K 31/423
A61K 45/06
A61K 31/444
A61K 31/4745
A61K 31/519
A61K 31/5377
C07D 498/04
[13] B

[25] EN

[21] 17112543.8 [22] 28.11.2017

[86] 12.08.2015 PCT/IB2015/056129

- [87] 18.02.2016 WO2016/024233
- [30] 13.08.2014 NZ,628688
- [54] INHIBITORS OF TRYPTOPHAN DIOXYGENASES (IDO1 AND TDO) AND
THEIR USE IN THERAPY
色氨酸雙加氧酶(IDO1 和 TDO)的抑制劑和其在治療中的用途
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|------|----------------------------|------|--------------------------|
| [51] | A61K 31/437
C07D 471/04 | [11] | 1258905
CN108349969 B |
| | | [13] | B |
-

- | | | | |
|------|---------------------------|------|--------------------------|
| [51] | A61K 31/44
C07D 409/04 | [11] | 1248684
CN107531683 B |
| | | [13] | B |
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|------|---------------------------|------|---------------------------|
| [51] | A61K 31/4418
A61K 9/72 | [11] | 40020772
CN110742875 B |
| | | [13] | B |
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|------|-----------------------------|------|--------------------------|
| [51] | A61K 31/4436
C07D 409/04 | [11] | 1248684
CN107531683 B |
| | | [13] | B |
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| [51] | A61K 31/4439
C07D 409/04 | [11] | 1248684
CN107531683 B |
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[51]	A61K 31/4439 C07D 401/12	[11]	40015028 CN110325528 B
		[13]	B

[51]	A61K 31/444 A61K 31/437	[11]	1238549 EP3180002 B1
		[13]	B

[51]	A61K 31/444 C07D 409/04	[11]	1248684 CN107531683 B
		[13]	B

[51]	A61K 31/444 C07D 401/12	[11]	40015028 CN110325528 B
		[13]	B

[51]	A61K 31/4709 C07D 401/14	[11]	40053058 CN113166106 B
		[13]	B

[51]	A61K 31/4745 A61K 31/437	[11]	1238549 EP3180002 B1
		[13]	B

[51]	A61K 31/495 C07D 295/096	[11]	40012522 CN110139652 B
		[13]	B

[25] ZH

[21]	62020002491.2	[22]	10.02.2020
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[86] 27.10.2017 PCT/US2017/058755

[87] 03.05.2018 WO2018/081558

[30] 27.10.2016 US, 62/413, 907

[54] ROR-GAMMA MODULATORS
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- [72] MOHAN, Raju 拉朱·莫汉
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-

- | | | | |
|------|-------------|------|--------------|
| [51] | A61K 31/496 | [11] | 1240502 |
| | A61K 9/00 | | EP3212164 B1 |
| | | [13] | B |
-

- | | | | |
|------|-------------|------|---------------|
| [51] | A61K 31/496 | [11] | 1248684 |
| | C07D 409/04 | | CN107531683 B |
| | | [13] | B |
-

- | | | | |
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| [51] | A61K 31/497 | [11] | 1238549 |
| | A61K 31/437 | | EP3180002 B1 |
| | | [13] | B |
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- | | | | |
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| [51] | A61K 31/498 | [11] | 40053058 |
| | C07D 401/14 | | CN113166106 B |
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-

- | | | | |
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| [51] | A61K 31/506 | [11] | 1248684 |
| | C07D 409/04 | | CN107531683 B |
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-

- | | | | |
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| [51] | A61K 31/517 | [11] | 1241295 |
| | A61K 31/551 | | EP3268007 B1 |
| | | [13] | B |

[51] A61K 31/519 [11] 1238549
A61K 31/437 EP3180002 B1

[13] B

[51] A61K 31/519 [11] 40014043
A61P 35/00 EP3532067 B1
A61K 9/127

[13] B

[25] EN

[21] 62020003449.9 [22] 27.02.2020

[86] 27.10.2017 PCT/EP2017/077538

[87] 03.05.2018 WO2018/078064

[30] 28.10.2016 EP,16306415.7

[54] LIPOSOMAL FORMULATION FOR USE IN THE TREATMENT OF CANCER
用於治療癌症的脂質體製劑

[73] LES LABORATOIRES SERVIER
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[72] WESSELS, Peter
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[51] A61K 31/522 [11] 1240226
C07F 9/6561 EP3194411 B1

[13] B

[51]	A61K 31/5355 C07D 409/04	[11]	1248684 CN107531683 B
		[13]	B

[51]	A61K 31/5377 A61K 31/437	[11]	1238549 EP3180002 B1
		[13]	B

[51]	A61K 31/5386 C07D 498/10	[11]	1259931 EP3377500 B1
		[13]	B

[51]	A61K 31/55 C07D 401/06	[11]	40030950 EP3660010 B1
		[13]	B

[51]	A61K 31/55 C07D 223/16	[11]	40026080 EP3645513 B1
		[13]	B

[51]	A61K 31/551 A61K 31/517 A61P 37/02 C07D 239/91 C07D 403/04 C07D 403/10 A61P 3/12 A61P 7/02 A61P 7/10 A61P 9/14 A61P 13/02 A61P 21/02 A61P 21/04 A61P 25/00 A61P 27/02 C07D 403/12 A61P 13/12 A61P 43/00	[11]	1241295 EP3268007 B1
		[13]	B

[25] EN

[21] 18100902.7 [22] 22.01.2018

[86] 10.03.2016 PCT/IB2016/000443

[87] 22.09.2016 WO2016/147053

[30] 13.03.2015 US,62/132,572
08.12.2015 US,62/264,768

[54] COMPOSITIONS AND THERAPEUTIC METHODS FOR THE TREATMENT OF
COMPLEMENT-ASSOCIATED DISEASES
用於治療補體相關疾病之組合物及治療方法

[73] Resverlogix Corp.
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[51] A61K 31/555 [11] 40008502
C07F 15/00 CN110218230 B

[13] B

[51] A61K 31/702 [11] 1241706
A61K 35/74 EP3209308 B1

[13] B

[51] A61K 31/7076 [11] 40039349
C07D 471/04 CN112601746 B

[13] B

[51] A61K 31/713 [11] 40020530
C12N 15/113 EP3607068 B1

[13] B

[51]	A61K 33/00	[11]	40042861
	A61K 35/612		EP3749339 B1
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[51]	A61K 33/06	[11]	40042861
	A61K 35/612		EP3749339 B1
		[13]	B

[51]	A61K 33/16	[11]	40042861
	A61K 35/612		EP3749339 B1
		[13]	B

[51]	A61K 35/17	[11]	1251016
	C12N 5/10		CN107709552 B
		[13]	B

[51]	A61K 35/60	[11]	40042861
	A61K 35/612		EP3749339 B1
		[13]	B

[51]	A61K 35/612	[11]	40042861
	A61K 38/01		EP3749339 B1
	A23K 10/22		
	A23K 20/147		
	A23J 3/34		
	A23L 33/18		
	A61K 31/131		
	A61K 31/198		
	A61K 31/401		
	A61K 31/405		
	A61K 33/00		
	A61K 33/06		
	A61K 33/16		
	A23L 33/10		
	A61K 35/60		
	A61K 31/04		
	A61K 31/4172		
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- [25] EN
- [21] 62021033152.1 [22] 15.06.2021
- [86] 30.01.2019 PCT/IB2019/000118
- [87] 08.08.2019 WO2019/150197
- [30] 30.01.2018 US,62/623,658
- [54] MARINE PROTEIN HYDROLYSATE WITH LOW FLUORIDE AND TRIMETHYLAMIN CONTENT
具有低氟化物和三甲胺含量的海洋蛋白水解物
- [73] AKER BIOMARINE ANTARCTIC AS
J.M.Johansens Vei 99 8340 Stamsund
NORWAY
- [72] ELLEGARD, Katrine, Hvid
BAGGER, Christian, Lorentz
MYHREN, Finn
WIKLUND, Erik, Digman
- [74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG
-
- [51] A61K 35/74 [11] 1241706
A23C 9/12 EP3209308 B1
A61K 31/702
A61P 1/00
- [13] B
- [25] EN
- [21] 18101043.5 [22] 24.01.2018
- [86] 23.10.2015 PCT/US2015/057226
- [87] 28.04.2016 WO2016/065324
- [30] 24.10.2014 US,62/068,553
13.03.2015 US,62/133,243
- [54] ACTIVATED BIFIDOBACTERIA AND METHODS OF USE THEREOF
活化雙歧桿菌及其使用方法
- [73] Infinant Health, Inc
2121 2nd Street Suite B107, Davis, California 95618
UNITED STATES OF AMERICA
- [72] KYLE, David
MILLS, David
FREEMAN-SHARKEY, Samara
- [74] MINTERELLISON LLP
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[51] A61K 35/74 [11] 40030267
A61P 1/04 CN111801105 B
C12N 1/20
C12N 1/06
C12R 1/01
[13] B

[25] ZH

[21] 62020019452.5 [22] 03.11.2020

[86] 16.12.2019 PCT/CN2019/125598
[87] 23.07.2020 WO2020/147475

[30] 15.01.2019 CN,201910036001.4
25.10.2019 CN,201911022193.X

[54] USE OF RHODOCOCCLUS RUBER PRODUCT IN TREATMENT OF RECURRENT
APHTHOUS ULCER
赤紅球菌產品在治療復發性阿弗他潰瘍中的用途

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DOU, Chunyan 窦春艳
ZHANG, Yi 张轶
ZHANG, Guoying 张国英

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铜锣湾恩平道 28 号
利园商场二期 23 楼 2302 室

[51] A61K 35/747 [11] 40010181
C12N 1/20 CN109983115 B
[13] B

[51] A61K 36/752 [11] 1246639
A61P 1/16 CN107320552 B
A61P 9/10
A61P 7/02
A61P 35/00
A23L 33/105
A23L 33/12
[13] B

[25] ZH

[21] 18105837.6 [22] 07.05.2018

[30] 05.04.2016 HK,16103839.1

[54] ORAL PHARMACEUTICAL COMPOSITION AND METHOD OF TREATING OR
PREVENTING DISEASE

口服藥物組合物和其用於製備治療或預防疾病的藥物的用途

[73] Lily LAI

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[72] Lily LAI 賴冬妮

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[51] A61K 36/82

A23L 33/00

A23L 5/20

[11] 40045532

CN112996526 B

[13] B

[25] ZH

[21] 62021034859.0

[22] 12.07.2021

[86] 04.11.2019 PCT/KR2019/014810

[87] 14.05.2020 WO2020/096299

[30] 05.11.2018 KR,10-2018-0134620

01.04.2019 KR,10-2019-0037810

17.10.2019 KR,10-2019-0129034

[54] GREEN TEA EXTRACT HAVING MODIFIED CONSTITUENT CONTENT AND
COMPOSITION COMPRISING SAME

成分含量變化的綠茶提取物及包含其的組合物

[73] AMOREPACIFIC CORPORATION

株式会社爱茉莉太平洋

100, Hangang-daero

Yongsan-gu, Seoul 04386

REPUBLIC OF KOREA

[72] KIM, Ayoungh 金亚勇

KIM, Hyungsu 金洞洙

PARK, Wonseok 朴元锡

CHO, Si Young 曹始永

HONG, Yong Deog 洪勇德

KWON, Gusang 权九详

[74] GLOBAL ZEN IP SERVICES LIMITED

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93-107 Lockhart Road, Wanchai

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[51]	A61K 38/00	[11]	1247244
	C12N 15/09		CN107949638 B
		[13]	B

[51]	A61K 38/01	[11]	40042861
	A61K 35/612		EP3749339 B1
		[13]	B

[51]	A61K 38/10	[11]	40029428
	C07K 7/08		CN111718396 B
		[13]	B

[51]	A61K 38/18	[11]	1241299
	A61K 38/19		EP3215177 B1
		[13]	B

[51]	A61K 38/18	[11]	1241737
	A61K 45/00		EP3207940 B1
	A61P 9/04		
		[13]	B

[25] EN

[21]	18101291.4	[22]	26.01.2018
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[86] 08.10.2015 PCT/CN2015/091459

[87] 21.04.2016 WO2016/058493

[30] 17.10.2014 CN,201410550212.7

[54] COMPOSITIONS OF A NEUREGULIN FOR PREVENTING, TREATING OR
DELAYING PRESERVED EJECTION FRACTION CARDIAC FAILURE
用於預防、治療或延遲射血分數保留的心力衰竭的神經調節蛋白組合物

[73] Zensun (Shanghai) Science & Technology, Co., Ltd.
上海澤生科技開發有限公司
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[51]	A61K 38/19 A61P 7/00 A61P 7/06 A61K 31/235 A61K 31/22 A61K 38/18 A61K 31/23 A61P 7/04 A61P 35/02 A61P 43/00	[11]	1241299 EP3215177 B1
		[13]	B
[25]	EN		
[21]	18101000.6	[22]	23.01.2018
[86]	03.11.2015 PCT/US2015/058732		
[87]	12.05.2016 WO2016/073416		
[30]	03.11.2014 US,62/074,133		
[54]	PHORBOL ESTER COMPOSITIONS AND METHODS FOR TREATING OR REDUCING THE DURATION OF CYTOPENIA 用於治療血細胞減少癥或減少血細胞減少癥的持續時間的佛波醇酯組合物和方法		
[73]	BIOSUCCESS BIOTECH CO. LTD 2570 North First Street Suite 200 San Jose CA 95131 UNITED STATES OF AMERICA		
[72]	HAN, Zheng Tao		
[74]	HNC INNOVATION LIMITED Units 1205-1208, Cyberport 2, No. 100 Cyberport Road HONG KONG		

[51]	A61K 38/31 C07F 9/32	[11]	1263174 EP3393499 B1
		[13]	B

[51]	A61K 39/00 C12M 3/00	[11]	40017707 EP3559204 B1
		[13]	B

[51]	A61K 39/395 C07K 14/725 C07K 7/06	[11]	1247815 CN107960056 B
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C07K 14/47
A61P 35/00

[13] B

[25] ZH

[21] 18107192.1 [22] 31.05.2018

[86] 09.05.2016 PCT/EP2016/060337

[87] 17.11.2016 WO2016/180782

[30] 11.05.2015 EP, PCT/EP2015/060357

[54] CLAUDIN-18.2-SPECIFIC IMMUNORECEPTORS AND T CELL EPITOPES
閉合蛋白-18.2 特異性免疫受體和 T 細胞表位[73] BIONTECH CELL & GENE THERAPIES GMBH
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GERMANYTRON - TRANSLATIONALE ONKOLOGIE AN DER UNIVERSITÄTSMEDIZIN
DER JOHANNES GUTENBERG-UNIVERSITÄT MAINZ GEMEINNÜTZIGE GMBH
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
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SIMON, Petra 皮特拉·西蒙
OMOKOKO, Tana 塔納·奧莫科科
MROZ, Karolina Anna 卡羅利娜·安娜·姆羅茲
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HONG KONG[51] A61K 39/395 [11] 1248127
C07K 16/28 CN107530428 B
C07K 16/46
C12P 21/08

[13] B

[25] ZH

[21] 18107710.4 [22] 14.06.2018

[86] 22.03.2016 PCT/US2016/023524

[87] 29.09.2016 WO2016/154177

[30] 23.03.2015 US, 62/137,034
14.04.2015 US, 62/147,484
04.05.2015 US, 62/156,588

16.10.2015 US, 62/242,489

16.11.2015 US, 62/255,635

[54] ANTIBODIES TO ICOS

ICOS 的抗體

[73] JOUNCE THERAPEUTICS, INC.

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[72] MICHAELSON, Jennifer S. J·S·邁克爾森

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ELPEK, Kutlu Goksu K·G·艾爾派克

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[51] A61K 39/395
C12N 5/10[11] 1251016
CN107709552 B

[13] B

[51] A61K 39/395
C07K 16/30[11] 40049006
CN113227148 B

[13] B

[51] A61K 41/00
C07D 487/22[11] 40040846
EP3774814 B1

[13] B

[51] A61K 45/00
A61K 38/18[11] 1241737
EP3207940 B1

[13] B

[51] A61K 45/06
A61K 31/437[11] 1238549
EP3180002 B1

[13] B

[51]	A61K 45/06	[11]	1248684
	C07D 409/04		CN107531683 B

[13] B

[51]	A61K 45/06	[11]	40029428
	C07K 7/08		CN111718396 B

[13] B

[51]	A61K 47/02	[11]	40020772
	A61K 9/72		CN110742875 B

[13] B

[51]	A61K 47/14	[11]	40020772
	A61K 9/72		CN110742875 B

[13] B

[51]	A61K 47/18	[11]	40020772
	A61K 9/72		CN110742875 B

[13] B

[51]	A61K 47/22	[11]	40020772
	A61K 9/72		CN110742875 B

[13] B

[51]	A61K 47/34	[11]	40020772
	A61K 9/72		CN110742875 B

[13] B

[51]	A61K 47/55	[11]	40029428
	C07K 7/08		CN111718396 B

[13] B

[51]	A61K 47/64	[11]	1241749
	A61K 51/04		CN106999603 B
	A61K 51/08		
	A61K 101/02		

[13] B

[25] ZH

[21] 18101350.2 [22] 29.01.2018

[86] 04.12.2015 PCT/EP2015/078682

[87] 09.06.2016 WO2016/087653

[30] 04.12.2014 US,62/087371

[54] METHOD OF REMOVING ACETALDEHYDE FROM
RADIOACTIVE PHARMACEUTICALS
從放射性藥物中除去乙醛的方法

[73] GE HEALTHCARE LIMITED
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[72] MANTZILAS, Dimitrios
ENGELL, Torgrim
GRIGG, Julian
EVJE, Dag, M

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	A61K 47/64	[11]	40029428
	C07K 7/08		CN111718396 B

[13] B

[51]	A61K 47/65	[11]	40029428
	C07K 7/08		CN111718396 B

[13] B

[51]	A61K 51/00	[11]	40036808
	C07B 59/00		EP3699162 B1

[13] B

[51] A61K 51/04 [11] 1241749
A61K 47/64 CN106999603 B
[13] B

[51] A61K 51/08 [11] 1241749
A61K 47/64 CN106999603 B
[13] B

[51] A61K 51/10 [11] 1239512
A61P 35/00 EP3174559 B1
[13] B

[25] EN

[21] 17112376.0 [22] 24.11.2017

[86] 17.07.2015 PCT/EP2015/066430

[87] 04.02.2016 WO/2016/016021

[30] 29.07.2014 EP, EP20140178943

[54] RADIO-LABELLED ANTIBODY FRAGMENTS FOR USE IN THE PREVENTION
AND/OR TREATMENT OF CANCER
用於在癌症的預防和/或治療中使用的放射性標記的抗體片段

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DE VOS, Jens
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[51] A61K 6/78 [11] 40047681
A61C 13/00 CN112601503 B
[13] B

[51] A61K 6/802 [11] 40047681
A61C 13/00 CN112601503 B
[13] B

[51]	A61K 6/807	[11]	40047681
	A61C 13/00		CN112601503 B
		[13]	B

[51]	A61K 6/818	[11]	40047681
	A61C 13/00		CN112601503 B
		[13]	B

[51]	A61K 6/822	[11]	40047681
	A61C 13/00		CN112601503 B
		[13]	B

[51]	A61K 8/02	[11]	40011914
	A61K 8/06		CN110248639 B
		[13]	B

[51]	A61K 8/06	[11]	40011914
	A61K 8/58		CN110248639 B
	A61K 8/02		
	A61Q 19/00		
	A61K 8/81		
		[13]	B

[25] ZH

[21] 62020001660.3 [22] 17.01.2020

[86] 05.02.2018 PCT/US2018/016841

[87] 09.08.2018 WO2018/144994

[30] 06.02.2017 US,15/425,713

[54] PERSONAL CARE COMPOSITION
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[73] THE PROCTER & GAMBLE COMPANY
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[72] J·M·桑科爾

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[51]	A61K 8/34 A61K 8/41 A61Q 5/10	[11]	1247108 CN107638301 B
		[13]	B
[25]	ZH		
[21]	18106761.4	[22]	24.05.2018
[30]	22.07.2016 JP,2016-144898		
[54]	FIRST AGENT FOR OXIDATIVE HAIR DYE AND METHOD FOR STABILIZING COLOR TONE OF OXIDATIVE HAIR DYE COMPOSITION 氧化染髮劑第一劑和氧化染髮劑組合物的色調穩定化方法		
[73]	Hoyu Co., Ltd. 501, Tokugawa 1-chome, Higashi-ku Nagoya-shi, Aichi-ken 461-8650 JAPAN		
[72]	KOBAYASHI Yosuke 小林陽介 MORIGUCHI Kohei 守口航平 MIZUKAMI Yohei 水上洋平		
[74]	EMILY YIP & CO LIMITED 1st Floor, Kingsfield Centre 18 Shell Street, Fortress Hill HONG KONG		

[51]	A61K 8/41 A61K 8/34	[11]	1247108 CN107638301 B
		[13]	B

[51]	A61K 8/58 A61K 8/06	[11]	40011914 CN110248639 B
		[13]	B

[51]	A61K 8/81 A61K 8/06	[11]	40011914 CN110248639 B
		[13]	B

[51]	A61K 9/00 A61K 9/20	[11]	1240502 EP3212164 B1
------	------------------------	------	-------------------------

A61K 9/16
A61K 31/496
A61P 25/24

[13] B

[25] FR

[21] 18100031.1 [22] 02.01.2018

[86] 30.10.2015 PCT/FR2015/052936

[87] 06.05.2016 WO2016/066976

[30] 31.10.2014 FR,14 60532

[54] GRANULES COMPRISING A DOUBLE-MASKED ACTIVE AGENT, ITS METHOD
OF MANUFACTURING AND ORODISPERSIBLE TABLETS CONTAINING THEM
具有雙重掩味技術的活性物質顆粒、其生產方法和包含其的口腔可分散片

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[51] A61K 9/08 [11] 40020772
A61K 9/72 CN110742875 B
[13] B

[51] A61K 9/127 [11] 40014043
A61K 31/519 EP3532067 B1
[13] B

[51] A61K 9/127 [11] 40037653
B29D 11/00 CN112074266 B
[13] B

[25] ZH

[21] 62021027586.8 [22] 18.03.2021

[86] 26.02.2019 PCT/EP2019/054714

[87] 06.09.2019 WO2019/166424

[30] 27.02.2018 EP,18158897.1

[54] A LIPID-BASED COATING COMPOSITION, AND AN OBJECT HAVING A
LIPID-BASED COATING

脂質基塗層組合物和具有脂質基塗層的物體

[73] LIPOCOAT B.V.
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[72] VAN WEERD, Jasper J·范威德

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[51]	A61K 9/16	[11]	1240502
	A61K 9/00		EP3212164 B1
		[13]	B

[51]	A61K 9/20	[11]	1240502
	A61K 9/00		EP3212164 B1
		[13]	B

[51]	A61K 9/72	[11]	40020772
	A61K 31/4418		CN110742875 B
	A61K 9/08		
	A61K 47/18		
	A61K 47/14		
	A61K 47/22		
	A61K 47/34		
	A61K 47/02		
	A47K 47/12		
	A61P 11/00		
	A61P 1/16		
	A61P 13/12		
	A61P 25/00		
	A61P 37/02		
	A61P 9/00		
	A61P 35/00		
	A61P 19/02		
	A61P 29/00		
		[13]	B

[25] ZH

- [21] 42020010131.9 [22] 29.06.2020
- [54] PIRFENIDONE SOLUTION PREPARATION FOR INHALATION, ITS
PREPARATION METHOD AND USE
一種吸入用吡非尼酮溶液製劑及其製備方法和應用
- [73] Beijing Increase Innovative Drug Co., Ltd
北京盈科瑞創新藥物研究有限公司
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- [72] ZHANG BAOXIAN 張保獻
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LI HAIMING 李海明
- [74] 龔春暉
香港
新界白石角香港科學園三期
15W 601-607 室
-

- [51] A61L 2/20 [11] 40025403
A41G 3/00 CN111542347 B
A42C 3/04
A42C 5/00
A47G 25/10
- [13] B
- [25] ZH
- [21] 62020014977.6 [22] 25.08.2020
- [86] 07.11.2018 PCT/JP2018/041283
- [87] 23.05.2019 WO2019/098100
- [30] 18.11.2017 JP,2017-222341
- [54] HEADGEAR CLEANER
頭戴物清潔器
- [73] CREATIVE TECHNOLOGY CORPORATION
株式会社创意科技
507-1, Kamisakunobe, Takatsu-ku
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- [72] KOYAMA Satomi 小山里美
HIRANO Shinsuke 平野信介
TATSUMI Yoshiaki 辰己良昭
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-

[51]	A61L 27/50 A61L 31/14 A61F 2/30	[11]	40007930 CN109952118 B
		[13]	B
[25]	ZH		
[21]	19131474.9	[22]	25.10.2019
[86]	01.05.2017 PCT/US2017/030463		
[87]	02.11.2017 WO2017/190149		
[30]	30.04.2016 US, 62/330104		
[54]	MICROSTRUCTURED HAPTOTAXIC IMPLANT 微結構化的趨觸性植入物		
[73]	BVW HOLDING AG EICHSTRASSE 6A CH-6330 CHAM SWITZERLAND		
[72]	MILBOCKER, Michael BLUECHER, Lukas		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51]	A61L 31/14 A61L 27/50	[11]	40007930 CN109952118 B
		[13]	B

[51]	A61L 31/16 C07D 487/22	[11]	40040846 EP3774814 B1
		[13]	B

[51]	A61M 25/00 A61F 2/24 A61B 17/34 A61F 2/962	[11]	40023774 CN110769887 B
		[13]	B
[25]	ZH		
[21]	62020012498.5	[22]	24.07.2020
[86]	20.06.2018 PCT/US2018/038423		
[87]	27.12.2018 WO2018/236953		
[30]	21.06.2017 US, 62/522,986 18.06.2018 US, 16/010,744		

- [54] EXPANDABLE SHEATH AND METHODS OF USING THE SAME
可擴張鞘和使用其的方法
- [73] EDWARDS LIFESCIENCES CORPORATION
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GOWDAR, Alpana, Kiran A·K·高德
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TRAN, Sonny S·特兰
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3, Phase 2, Residence Bal-Air
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-

- [51] A61M 25/01 [11] 40025695
G16H 20/40 CN111315434 B
- [13] B
-

- [51] A61M 5/158 [11] 1262098
A61N 1/05 CN109310860 B
- [13] B
-

- [51] A61M 5/178 [11] 40025375
A61M 5/20 CN111032123 B
G02B 30/27
B42D 25/328
- [13] B
-

[25] ZH

[21] 62020014884.4 [22] 21.08.2020

[86] 10.08.2018 PCT/EP2018/071796

[87] 14.02.2019 WO2019/030394

[30] 11.08.2017 EP,17185993.7

[54] LENTICULAR LABEL FOR A MEDICAL DEVICE
用於醫療設備的透鏡狀標籤

[73] F. HOFFMANN-LA ROCHE AG
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[51] A61M 5/20 [11] 40016524
A61M 5/315 CN110769873 B
[13] B

[25] ZH

[21] 62020006045.2 [22] 17.04.2020

[86] 23.05.2018 PCT/EP2018/063460

[87] 29.11.2018 WO2018/215516

[30] 23.05.2017 EP,17172456.0

[54] AUTO INJECTOR WITH VARIABLE PLUNGER FORCE
具有可變的柱塞力的自動注射器

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[72] EGESBORG, Henrik 亨利克·埃格斯堡
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[51] A61M 5/20 [11] 40025375
A61M 5/178 CN111032123 B
[13] B

[51] A61M 5/315 [11] 40016524
A61M 5/20 CN110769873 B
[13] B

[51] A61M 60/135 [11] 40065161
A61M 60/422 EP3914310 B1
[13] B

[25] EN

[21] 62022054314.9 [22] 30.05.2022

[86] 16.03.2020 PCT/EP2020/057158
[87] 24.09.2020 WO2020/187860
[30] 19.03.2019 EP,19163662.0

[54] BLOOD PUMP
血泵

[73] Abiomed Europe GmbH
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[72] GRAUWINKEL, Marius
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[51] A61M 60/422 [11] 40065161
A61M 60/135 EP3914310 B1
[13] B

[51] A61N 1/04 [11] 40005756
A61N 1/36 CN109789306 B
[13] B

[51] A61N 1/05 [11] 1240523
A61N 1/36 CN106902457 B
[13] B

[51] A61N 1/05 [11] 1262098
A61M 5/158 CN109310860 B
[13] B

[25] ZH

[21] 19121998.9 [22] 09.04.2019

[86] 26.05.2017 PCT/EP2017/062791

[87] 14.12.2017 WO2017/211601
[30] 06.06.2016 DE,10 2016 110 379.9
[54] MONOPOLAR CANNULA
單極套管
[73] PAJUNK GMBH MEDIZINTECHNOLOGIE
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[51] A61N 1/05 [11] 40004263
A61B 17/12 CN109310439 B
[13] B

[51] A61N 1/14 [11] 40005756
A61N 1/36 CN109789306 B
[13] B

[51] A61N 1/36 [11] 1240523
A61N 1/372 CN106902457 B
A61N 1/05
[13] B

[25] ZH

[21] 17113866.5 [22] 28.12.2017

[30] 28.01.2011 US,61/437,561

[54] NEURAL STIMULATOR SYSTEM
神經刺激器系統

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[72] LARSON, Patrick P·拉森
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ANDRESEN, Chad Co 安德萊森

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[51]	A61N 1/36	[11]	40004263
	A61B 17/12		CN109310439 B
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[51]	A61N 1/36	[11]	40005756
	A61N 1/14		CN109789306 B
	H04M 1/72409		
	A45D 44/00		
	A45D 44/22		
	A61N 1/04		
	A45C 11/00		
		[13]	B

[25] ZH

[21] 19129138.4 [22] 04.09.2019

[86] 20.09.2017 PCT/KR2017/010318

[87] 05.04.2018 WO2018/062756

[30] 27.09.2016 KR,10-2016-0124132

27.09.2016 KR,10-2016-0124135

27.09.2016 KR,10-2016-0124140

27.09.2016 KR,10-2016-0124130

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[72] Jae Hong JUNG 鄭在洪

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[51]	A61N 1/372	[11]	1240523
	A61N 1/36		CN106902457 B
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[51]	A61N 5/06 G16H 20/40	[11]	40025695 CN111315434 B
		[13]	B

[51]	A61P 1/00 A61K 35/74	[11]	1241706 EP3209308 B1
		[13]	B

[51]	A61P 1/04 C12N 1/20	[11]	40010181 CN109983115 B
		[13]	B

[51]	A61P 1/04 A61K 35/74	[11]	40030267 CN111801105 B
		[13]	B

[51]	A61P 1/16 A61K 36/752	[11]	1246639 CN107320552 B
		[13]	B

[51]	A61P 1/16 A61K 9/72	[11]	40020772 CN110742875 B
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[51]	A61P 11/00 A61K 9/72	[11]	40020772 CN110742875 B
		[13]	B

[51]	A61P 13/02 A61K 31/551	[11]	1241295 EP3268007 B1
		[13]	B

[51]	A61P 13/12	[11]	1241295
	A61K 31/551		EP3268007 B1
		[13]	B

[51]	A61P 13/12	[11]	40020772
	A61K 9/72		CN110742875 B
		[13]	B

[51]	A61P 13/12	[11]	40026080
	C07D 223/16		EP3645513 B1
		[13]	B

[51]	A61P 19/00	[11]	1247244
	C12N 15/09		CN107949638 B
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[51]	A61P 19/02	[11]	40020772
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[51]	A61P 21/02	[11]	1241295
	A61K 31/551		EP3268007 B1
		[13]	B

[51]	A61P 21/04	[11]	1241295
	A61K 31/551		EP3268007 B1
		[13]	B

[51]	A61P 25/00	[11]	1238549
	A61K 31/437		EP3180002 B1
		[13]	B

[51]	A61P 25/00	[11]	1241295
	A61K 31/551		EP3268007 B1
		[13]	B

[51]	A61P 25/00	[11]	40020772
	A61K 9/72		CN110742875 B
		[13]	B

[51]	A61P 25/00	[11]	40030950
	C07D 401/06		EP3660010 B1
		[13]	B

[51]	A61P 25/24	[11]	1240502
	A61K 9/00		EP3212164 B1
		[13]	B

[51]	A61P 25/28	[11]	40053325
	A61K 31/4184		CN113613652 B
		[13]	B

[51]	A61P 25/32	[11]	1259931
	C07D 498/10		EP3377500 B1
		[13]	B

[51]	A61P 25/34	[11]	1259931
	C07D 498/10		EP3377500 B1
		[13]	B

[51]	A61P 25/36	[11]	1259931
	C07D 498/10		EP3377500 B1
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[51]	A61P 27/02	[11]	1241295
	A61K 31/551		EP3268007 B1
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[51]	A61P 27/12	[11]	1238549
	A61K 31/437		EP3180002 B1
		[13]	B

[51]	A61P 29/00	[11]	1238549
	A61K 31/437		EP3180002 B1
		[13]	B

[51]	A61P 29/00	[11]	1248684
	C07D 409/04		CN107531683 B
		[13]	B

[51]	A61P 29/00	[11]	1258905
	C07D 471/04		CN108349969 B
		[13]	B

[51]	A61P 29/00	[11]	40020772
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[51]	A61P 29/00	[11]	40053058
	C07D 401/14		CN113166106 B
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[51]	A61P 3/12	[11]	1241295
	A61K 31/551		EP3268007 B1
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[51]	A61P 31/12	[11]	1240226
	C07F 9/6561		EP3194411 B1
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[51]	A61P 31/12	[11]	40023943
	C07D 209/08		EP3630723 B1
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[51]	A61P 35/00	[11]	1239512
	A61K 51/10		EP3174559 B1
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[51]	A61P 35/00	[11]	1238549
	A61K 31/437		EP3180002 B1
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[51]	A61P 35/00	[11]	1246639
	A61K 36/752		CN107320552 B
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[51]	A61P 35/00	[11]	1247815
	A61K 39/395		CN107960056 B
		[13]	B

[51]	A61P 35/00	[11]	1248684
	C07D 409/04		CN107531683 B
		[13]	B

[51]	A61P 35/00	[11]	1251016
	C12N 5/10		CN107709552 B
		[13]	B

[51]	A61P 35/00	[11]	1258905
	C07D 471/04		CN108349969 B
		[13]	B

[51]	A61P 35/00	[11]	40008502
	C07F 15/00		CN110218230 B
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[51]	A61P 35/00	[11]	40020772
	A61K 9/72		CN110742875 B
		[13]	B

[51]	A61P 35/00	[11]	40014043
	A61K 31/519		EP3532067 B1
		[13]	B

[51]	A61P 35/00	[11]	40015028
	C07D 401/12		CN110325528 B
		[13]	B

[51]	A61P 35/00	[11]	40038512
	C07D 271/06		CN112424175 B
		[13]	B

[51]	A61P 35/00	[11]	40040846
	C07D 487/22		EP3774814 B1
		[13]	B

[51]	A61P 35/00	[11]	40053058
	C07D 401/14		CN113166106 B
		[13]	B

[51]	A61P 35/02	[11]	1241299
	A61K 38/19		EP3215177 B1
		[13]	B

[51]	A61P 35/02	[11]	40008502
	C07F 15/00		CN110218230 B
		[13]	B

[51]	A61P 35/04	[11]	1251016
	C12N 5/10		CN107709552 B
		[13]	B

[51]	A61P 37/02	[11]	1241295
	A61K 31/551		EP3268007 B1
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[51]	A61P 37/02	[11]	40020772
	A61K 9/72		CN110742875 B
		[13]	B

[51]	A61P 37/02	[11]	40039349
	C07D 471/04		CN112601746 B
		[13]	B

[51]	A61P 37/06	[11]	1248684
	C07D 409/04		CN107531683 B
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[51]	A61P 43/00	[11]	1241295
	A61K 31/551		EP3268007 B1
		[13]	B

[51]	A61P 43/00	[11]	1241299
	A61K 38/19		EP3215177 B1
		[13]	B

[51]	A61P 43/00	[11]	1247244
	C12N 15/09		CN107949638 B
		[13]	B

[51]	A61P 5/10	[11]	1247244
	C12N 15/09		CN107949638 B
		[13]	B

[51]	A61P 7/00	[11]	1241299
	A61K 38/19		EP3215177 B1
		[13]	B

[51]	A61P 7/02	[11]	1241295
	A61K 31/551		EP3268007 B1
		[13]	B

[51]	A61P 7/02	[11]	1246639
	A61K 36/752		CN107320552 B
		[13]	B

[51]	A61P 7/02	[11]	40029428
	C07K 7/08		CN111718396 B
		[13]	B

[51]	A61P 7/04	[11]	1241299
	A61K 38/19		EP3215177 B1
		[13]	B

[51]	A61P 7/06	[11]	1241299
	A61K 38/19		EP3215177 B1
		[13]	B

[51]	A61P 7/10	[11]	1241295
	A61K 31/551		EP3268007 B1
		[13]	B

[51]	A61P 9/00	[11]	40004811
	C07D 491/107		EP3464292 B1
		[13]	B

[51]	A61P 9/00	[11]	40020772
	A61K 9/72		CN110742875 B
		[13]	B

[51]	A61P 9/04	[11]	1238549
	A61K 31/437		EP3180002 B1
		[13]	B

[51]	A61P 9/04	[11]	1241737
	A61K 38/18		EP3207940 B1
		[13]	B

[51]	A61P 9/10	[11]	1246639
	A61K 36/752		CN107320552 B
		[13]	B

[51]	A61P 9/14	[11]	1241295
	A61K 31/551		EP3268007 B1
		[13]	B

[51]	A61Q 19/00	[11]	40011914
	A61K 8/06		CN110248639 B
		[13]	B

[51]	A61Q 5/10	[11]	1247108
	A61K 8/34		CN107638301 B
		[13]	B

[51]	A63B 5/00	[11]	40033376
	A63B 5/10		CN111386142 B
		[13]	B

[51]	A63B 5/08	[11]	40033376
	A63B 5/10		CN111386142 B
		[13]	B

[51]	A63B 5/10	[11]	40033376
	A63B 5/00		CN111386142 B
	A63B 5/08		
		[13]	B

[25] ZH

[21] 62020022637.6 [22] 23.12.2020

[86] 05.10.2018 PCT/US2018/054679

[87] 11.04.2019 WO2019/071173

[30] 06.10.2017 US, 62/569,247

[54] DIVING BOARD STAND

跳水板支架

[73] DURAFLEX INTERNATIONAL CORP.
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[72] WALSH, Matthew
SPRY, Mark

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[51] A63F 13/42 [11] 40037825
A63F 13/52 CN112221124 B
A63F 13/822
[13] B

[25] ZH

[21] 42021027674.7 [22] 18.03.2021

[54] VIRTUAL OBJECT GENERATION METHOD AND APPARATUS, ELECTRONIC
DEVICE AND STORAGE MEDIUM
虛擬對象生成方法、裝置、電子設備和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] A63F 13/52 [11] 40037825
A63F 13/42 CN112221124 B
[13] B

[51] A63F 13/52 [11] 40037964
A63F 13/533 CN112316421 B
A63F 13/60
A63F 13/837
[13] B

[25] ZH

[21] 42021028142.4 [22] 29.03.2021

[54] METHOD AND DEVICE FOR EQUIPPING VIRTUAL PROP, TERMINAL AND
STORAGE MEDIUM
虛擬道具的裝備方法、裝置、終端及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] A63F 13/52

A63F 13/57

[11] 40038841

CN112402960 B

[13] B

[25] ZH

[21] 42021028557.3

[22] 31.03.2021

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

虛擬場景中狀態切換方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] A63F 13/533

A63F 13/52

[11] 40037964

CN112316421 B

[13] B

[51] A63F 13/55

A63F 13/60

[11] 40042568

CN112717413 B

[13] B

[51] A63F 13/57 [11] 40038841
A63F 13/52 CN112402960 B
[13] B

[51] A63F 13/573 [11] 40042576
CN112843720 B
[13] B
[25] ZH
[21] 42021032834.0 [22] 10.06.2021
[30] 20.04.2018 JP, 2018-081453
[54] PROGRAM, ELECTRONIC DEVICE, METHOD, AND SYSTEM
程序、電子裝置、方法和系統
[73] CYGAMES, INC.
CY 遊戲公司
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[51] A63F 13/60 [11] 40037964
A63F 13/52 CN112316421 B
[13] B

[51] A63F 13/60 [11] 40042568
A63F 13/55 CN112717413 B
[13] B
[25] ZH
[21] 42021032815.9 [22] 09.06.2021
[54] DISPLAY METHOD, DEVICE, EQUIPMENT AND MEDIUM OF HORIZONTAL
LEVEL SCREEN
橫版關卡畫面的顯示方法、裝置、設備及介質
[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] A63F 13/795

A63F 13/847

[11] 40042612

CN112717421 B

[13] B

[25] ZH

[21] 42021032955.3

[22] 11.06.2021

[54] TEAM MATCHING METHOD, DEVICE, TERMINAL, SERVER AND STORAGE
MEDIUM

組隊匹配方法、裝置、終端、服務器及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] A63F 13/822

A63F 13/42

[11] 40037825

CN112221124 B

[13] B

[51] A63F 13/837

A63F 13/52

[11] 40037964

CN112316421 B

[13] B

[51] A63F 13/847

A63F 13/795

[11] 40042612

CN112717421 B

[13] B

[51]	B01D 15/22 G01N 30/60	[11]	40010237 CN109906108 B
------	--------------------------	------	---------------------------

[13]	B
------	---

[25]	ZH
------	----

[21]	19133706.2	[22]	17.12.2019
------	------------	------	------------

[86]	10.11.2017 PCT/EP2017/078965
------	------------------------------

[87]	17.05.2018 WO2018/087339
------	--------------------------

[30]	11.11.2016 GB,1619083.7
------	-------------------------

[54]	CHROMATOGRAPHY COLUMN 色譜柱
------	------------------------------

[73]	CYTIVA SWEDEN AB BJORKGATAN 30 SE-75184, UPPSALA SWEDEN
------	--

[72]	LUNDKVIST, Mats SALOMONSSON, Daniel
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[51]	B01D 21/00 C02F 1/00	[11]	40005254 GB2565859 B
------	-------------------------	------	-------------------------

[13]	B
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[51]	B01F 23/451 A47J 43/27	[11]	40013309 CN110612050 B
------	---------------------------	------	---------------------------

[13]	B
------	---

[51]	B01F 25/314 A47J 43/27	[11]	40013309 CN110612050 B
------	---------------------------	------	---------------------------

[13]	B
------	---

[51]	B01F 25/316 A47J 43/27	[11]	40013309 CN110612050 B
------	---------------------------	------	---------------------------

[13]	B
------	---

[51]	B01F 33/501	[11]	40013309
	A47J 43/27		CN110612050 B
		[13]	B

[51]	B01F 33/84	[11]	40013309
	A47J 43/27		CN110612050 B
		[13]	B

[51]	B01F 35/21	[11]	40013309
	A47J 43/27		CN110612050 B
		[13]	B

[51]	B01F 35/83	[11]	40013309
	A47J 43/27		CN110612050 B
		[13]	B

[51]	B03C 3/32	[11]	40025110
	B03C 3/40		CN111526946 B
	B03C 3/49		
	B03C 3/64		
	B64C 39/02		
	F24F 7/003		
		[13]	B

[25] ZH

[21]	62020014976.8	[22]	25.08.2020
------	---------------	------	------------

[86] 13.12.2018 PCT/JP2018/045987

[87] 04.07.2019 WO2019/131190

[30] 29.12.2017 JP,2017-255199

[54] AIR CLEANER
空氣清淨機

[73] CREATIVE TECHNOLOGY CORPORATION
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[72] TSUBOI Kazuki 坪井和树
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[51]	B03C 3/40	[11]	40025110
	B03C 3/32		CN111526946 B
		[13]	B

[51]	B03C 3/49	[11]	40025110
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		[13]	B

[51]	B03C 3/64	[11]	40025110
	B03C 3/32		CN111526946 B
		[13]	B

[51]	B05B 1/34	[11]	40045138
	B08B 3/02		CN112154033 B
	C20F 3/12		
		[13]	B

[25] ZH

[21] 62021032185.2 [22] 02.06.2021

[86] 21.05.2019 PCT/US2019/033216

[87] 28.11.2019 WO2019/226593

[30] 24.05.2018 US,15/998,130

[54] SYSTEM AND METHOD OF SOLIDS CONDITIONING IN A FILTRATION
SYSTEM

過濾系統中進行固體調理的系統和方法

[73] Aqua-Aerobic Systems, Inc.

阿卡-艾爾洛比克系統公司

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[72] REID, Terence K. T·K·雷德

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

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[51]	B08B 3/02	[11]	40045138
	B05B 1/34		CN112154033 B
		[13]	B

[51]	B25B 21/00	[11]	40052900
	B25B 23/00		CN113561120 B
		[13]	B

[51]	B25B 23/00	[11]	40052900
	B25B 21/00		CN113561120 B
		[13]	B

[25] ZH

[21] 42021043277.9 [22] 29.11.2021

[30] 28.04.2020 US,16/860,410

[54] QUICK CHANGE INDEXABLE RATCHET HEAD

快換可轉位的棘輪頭

[73] Snap-on Incorporated

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[72] Ben T. SCHULZ 本·T·舒尔茨

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[51]	B29C 64/35	[11]	40022371
	B29C 71/00		CN110933937 B
	B33Y 40/20		
		[13]	B

[25] ZH

[21] 62020011355.8 [22] 16.07.2020

[86] 03.07.2018 PCT/EP2018/067860

[87] 09.01.2020 WO2020/007444

[30] 02.07.2018 EP,18461572.2

- [54] A MODULAR DEVICE AND A METHOD FOR SMOOTHING OF A SURFACE OF A PLASTIC PRODUCT
用於塑料製品的表面的平滑化的組合式裝置和方法
- [73] ZORTRAX SPOLKA AKCYJNA
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- [51] B29C 71/00 [11] 40022371
B29C 64/35 CN110933937 B
[13] B
-

- [51] B29D 11/00 [11] 40037653
A61K 9/127 CN112074266 B
[13] B
-

- [51] B33Y 40/20 [11] 40022371
B29C 64/35 CN110933937 B
[13] B
-

- [51] B42D 25/328 [11] 40025375
A61M 5/178 CN111032123 B
[13] B
-

- [51] B60C 11/24 [11] 40017328
G01B 11/22 EP3580073 B1
[13] B
-

[25] EN

[21] 62020007795.1 [22] 20.05.2020

[86] 13.02.2017 PCT/EP2017/053176
[87] 16.08.2018 WO2018/145776
[54] TREAD LINE SCANNER
胎面線掃描器
[73] Wheelright Limited
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[72] ROSE, Peter Norman
TAYLOR, Michael
[74] MARKS & CLERK
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[51] B60L 15/20 [11] 40053362
B62B 5/04 CN112867655 B
[13] B

[51] B60L 50/51 [11] 40053362
B62B 5/04 CN112867655 B
[13] B

[51] B62B 5/04 [11] 40053362
B60L 15/20 CN112867655 B
B60L 50/51
B62B 7/04
B62B 9/08
B62B 9/22
[13] B

[25] ZH

[21] 62021043020.8 [22] 25.11.2021

[86] 08.10.2019 PCT/SE2019/050980
[87] 16.04.2020 WO2020/076227
[30] 10.10.2018 SE,1851237-6
[54] WHEEL ASSEMBLY FOR A TROLLEY COMPRISING A MECHANICAL BRAKE
ALLOWING FOR A SAFE ROCKING PATTERN
用於手推車的包括允許安全搖擺模式的機械制動器的輪組件
[73] Electro Mobility Europe AB
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[72] ANDERSSON, Roland 罗兰·安德森

[74] UNI-INTEL PATENT AND TRADEMARK LAW FIRM LIMITED
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[51]	B62B 7/04	[11]	40053362
	B62B 5/04		CN112867655 B
		[13]	B

[51]	B62B 9/08	[11]	40053362
	B62B 5/04		CN112867655 B
		[13]	B

[51]	B62B 9/22	[11]	40053362
	B62B 5/04		CN112867655 B
		[13]	B

[51]	B64C 39/02	[11]	40025110
	B03C 3/32		CN111526946 B
		[13]	B

[51]	B65B 37/18	[11]	1256327
	B65B 65/00		CN108688877 B
	B65B 63/00		
		[13]	B

[25] ZH

[21] 18115398.6 [22] 30.11.2018

[30] 30.03.2017 ES, P201700326

[54] METHOD, COMPUTER PROGRAM, AND MULTIFUNCTIONAL, MODULAR AND
MOBILE MIXING AND PACKAGING PLANT
多功能模塊化移動混合和包裝設備及方法和計算機程序

[73] INVERSIONES HIKI6, S.L.
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[51]	B65B 63/00	[11]	1256327
	B65B 37/18		CN108688877 B
		[13]	B

[51]	B65B 65/00	[11]	1256327
	B65B 37/18		CN108688877 B
		[13]	B

[51]	B65D 47/18	[11]	40048870
	A61F 9/00		EP3790812 B1
	B65D 47/32		
		[13]	B

[25] EN

[21] 62021037654.2 [22] 26.08.2021

[86] 07.05.2019 PCT/EP2019/061679

[87] 14.11.2019 WO2019/215149

[30] 07.05.2018 FR,1800464

[54] DEVICE FOR PACKAGING AND DISPENSING A PRODUCT, WITH VIAL AND
DISPENSING MOUTHPIECE EQUIPPED WITH A FILTER
小瓶和分配嘴件配備有過濾器的用於包裝和分配產品的裝置

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[72] POZZI, Jacques

[74] CHINAHONGKONG IP LIMITED
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[51] B65D 47/32 [11] 40048870
B65D 47/18 EP3790812 B1
[13] B

[51] B65D 75/42 [11] 40035992
CN111819138 B
[13] B

[25] ZH

[21] 62021024816.2 [22] 04.02.2021

[86] 05.03.2018 PCT/JP2018/008294

[87] 12.09.2019 WO2019/171421

[54] PACKAGING MEMBER AND PACKAGING BODY
包裝部件以及包裝體

[73] TSURUMAKI, Takahiko

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[51] B65G 1/04 [11] 40044329
B65G 1/137 CN112272643 B
[13] B

[25] ZH

[21] 62021033866.6 [22] 28.06.2021

[86] 11.06.2019 PCT/EP2019/065184

[87] 19.12.2019 WO2019/238661

[30] 12.06.2018 NO,20180813

19.07.2018 NO,20181005

[54] CONTAINER ACCESSING STATION WITH LIFTING DEVICE
具有升降裝置的容器存取站

[73] AUTOSTORE TECHNOLOGY AS

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[51] B65G 1/137 [11] 40044329
B65G 1/04 CN112272643 B
[13] B

[51] B65G 59/00 [11] 40024994
G07F 11/60 CN111164657 B
[13] B

[51] B65G 59/06 [11] 40024994
G07F 11/60 CN111164657 B
[13] B

[51] B66B 1/24 [11] 40028174
CN111417589 B
[13] B

[25] ZH

[21] 62020017749.6 [22] 12.10.2020

[86] 27.11.2018 PCT/EP2018/082666

[87] 27.06.2019 WO2019/120899

[30] 21.12.2017 EP,17209813.9

[54] METHOD AND ELEVATOR CONTROLLER FOR CONTROLLING AN ELEVATOR
GROUP HAVING A PLURALITY OF ELEVATORS ON THE BASIS OF
DESTINATION CALLS

用以基於目標呼叫來控制具有多個電梯的電梯組的方法和電梯控制器

[73] INVENTIO AG
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[72] CARONI, Stefano 斯蒂凡諾·卡羅尼

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[51] B66B 11/02 [11] 40032802
B66B 13/14 CN111453588 B
[13] B

[51] B66B 13/14 [11] 40032802
B66B 5/00 CN111453588 B
B66B 11/02
[13] B

[25] ZH

[21] 42020022638.9 [22] 23.12.2020

[30] 18.01.2019 JP,2019-006818

[54] ELEVATOR SYSTEM
電梯系統

[73] TOSHIBA ELEVATOR KABUSHIKI KAISHA
72-34, HORIKAWA-CHO, SAIWAI-KU
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JAPAN

[72] Sayumi Kimura

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[51] B66B 5/00 [11] 40009760
CN109896381 B
[13] B

[25] ZH

[21] 19133230.3 [22] 05.12.2019

[30] 08.12.2017 EP,17206184.8

[54] ELEVATOR APPARATUS AND METHOD
電梯設備和方法

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[51]	B66B 5/00	[11]	40032802
	B66B 13/14		CN111453588 B
		[13]	B

[51]	C02F 1/00	[11]	40005254
	B01D 21/00		GB2565859 B
		[13]	B

[25] EN

[21] 19128635.0 [22] 23.08.2019

[30] 22.08.2017 US,62548828

[54] A TRAY UNIT FOR A WASTEWATER TREATMENT DEVICE AND A METHOD OF
ASSEMBLING A TRAY ASSEMBLY FOR A WASTEWATER TREATMENT DEVICE
一種用於廢水處理設備的托盤單元和一種組裝廢水處理設備的托盤組件的方法

[73] Hydro International Ltd
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[51]	C04B 35/486	[11]	40047681
	A61C 13/00		CN112601503 B
		[13]	B

[51]	C07B 59/00	[11]	40036808
	A61K 51/00		EP3699162 B1
		[13]	B

[25] EN

[21] 42021026310.9 [22] 20.12.2018

[30] 08.11.2006 US,857490 P
05.01.2007 US,878678 P

[62] 20.12.2018 18116333.2

[54] HETERODIMERS OF GLUTAMIC ACID
谷氨酸的異質二聚體

[73] Molecular Insight Pharmaceuticals, Inc.
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[74] DEACONS
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[51]	C07C 259/10 A61K 31/166	[11]	40007619 CN110234319 B
		[13]	B

[51]	C07C 275/26 C07D 295/06	[11]	40007286 EP3481811 B1
		[13]	B

[51]	C07D 209/08 A61K 31/403 A61P 31/12	[11]	40023943 EP3630723 B1
		[13]	B

[25] EN

[21] 62020013287.1 [22] 06.08.2020

[86] 18.05.2018 PCT/EP2018/063028

[87] 29.11.2018 WO2018/215315

[30] 22.05.2017 EP,17172237

[54] SUBSTITUTED INDOLINE DERIVATIVES AS DENGUE VIRAL REPLICATION
INHIBITORS

作為登革熱病毒複製抑制劑的經取代的吲哚啉衍生物

[73] JANSSEN PHARMACEUTICALS, INC.
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- | | | | |
|------|----------------------------|------|--------------------------|
| [51] | C07D 211/34
C07D 401/06 | [11] | 40030950
EP3660010 B1 |
| | | [13] | B |
-

- | | | | |
|------|----------------------------|------|--------------------------|
| [51] | C07D 211/60
C07D 401/06 | [11] | 40030950
EP3660010 B1 |
| | | [13] | B |
-

- | | | | |
|------|----------------------------|------|--------------------------|
| [51] | C07D 211/62
C07D 401/06 | [11] | 40030950
EP3660010 B1 |
| | | [13] | B |
-

- | | | | |
|------|----------------------------|------|--------------------------|
| [51] | C07D 213/73
C07D 409/04 | [11] | 1248684
CN107531683 B |
| | | [13] | B |
-

- | | | | |
|------|----------------------------|------|--------------------------|
| [51] | C07D 213/74
C07D 409/04 | [11] | 1248684
CN107531683 B |
| | | [13] | B |
-

- | | | | |
|------|---|------|--------------------------|
| [51] | C07D 223/16
C07D 401/14
C07D 401/06 | [11] | 40026080
EP3645513 B1 |
|------|---|------|--------------------------|

C07D 401/10
C07D 403/06
C07D 405/12
C07D 409/12
A61P 13/12
A61K 31/55

[13] B

[25] EN

[21] 62020015879.3 [22] 11.09.2020

[86] 29.06.2018 PCT/JP2018/024786

[87] 03.01.2019 WO2019/004421

[30] 30.06.2017 JP,PCT/JP2017/024211

[54] BENZAZEPINE DERIVATIVES

苯並氮雜卓衍生物

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[51] C07D 235/30
A61K 31/166

[11] 40007619
CN110234319 B

[13] B

[51] C07D 239/91
A61K 31/551

[11] 1241295
EP3268007 B1

[13] B

- [51] C07D 271/06 [11] 40038512
A61K 31/13 CN112424175 B
A61P 35/00
[13] B
- [25] ZH
- [21] 62021027882.1 [22] 23.03.2021
- [86] 19.07.2019 PCT/CN2019/096842
- [87] 23.01.2020 WO2020/015745
- [30] 20.07.2018 CN,201810804068.3
- [54] SALT OF LSD1 INHIBITOR AND A POLYMORPH THEREOF
一種 LSD1 抑制劑的鹽及其晶型
- [73] CSPC ZHONGQI PHARMACEUTICAL TECHNOLOGY (SHIJIAZHUANG) CO.,
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CHEN, Shuhui 陈曙辉
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- [51] C07D 295/06 [11] 40007286
C07C 275/26 EP3481811 B1
[13] B
- [25] EN
- [21] 19130861.8 [22] 14.10.2019
- [86] 07.07.2017 PCT/IB2017/054094
- [87] 11.01.2018 WO2018/007986
- [30] 08.07.2016 HU,P1600420
09.05.2017 HU,P1700197
- [54] INDUSTRIAL PROCESS FOR THE PREPARATION OF CARIPRAZINE
製備卡利拉嗪的工業方法
- [73] Richter Gedeon Nyrt.
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[51] C07D 295/096 [11] 40012522
A61K 31/495 CN110139652 B

[13] B

[51] C07D 307/62 [11] 40008502
C07F 15/00 CN110218230 B

[13] B

[51] C07D 401/04 [11] 1248684
C07D 409/04 CN107531683 B

[13] B

[51] C07D 401/06 [11] 40030950
C07D 405/12 EP3660010 B1
C07D 211/34
C07D 211/60
C07D 211/62
A61K 31/55
A61P 25/00

[13] B

[25] EN

[21] 42020021486.4 [22] 02.12.2020

[30] 07.02.2011 US,US201161440254P

[54] S1P MODULATING AGENTS
S1P 調節劑

[73] Biogen MA Inc.
225 Binney Street
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UNITED STATES OF AMERICA

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CALDWELL, Richard, D.
GUCKIAN, Kevin
KUMARAVEL, Gnanasambandam

[74] EVOLUTION IP LIMITED
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[51]	C07D 401/06	[11]	40026080
	C07D 223/16		EP3645513 B1
		[13]	B

[51]	C07D 401/10	[11]	40026080
	C07D 223/16		EP3645513 B1
		[13]	B

[51]	C07D 401/12	[11]	40015028
	C07D 417/12		CN110325528 B
	A61K 31/427		
	A61K 31/4439		
	A61P 35/00		
	C07D 401/14		
	A61K 31/444		
	C07D 417/14		
		[13]	B

[25] ZH

[21] 62020004391.2 [22] 17.03.2020

[86] 21.12.2017 PCT/EP2017/083969

[87] 28.06.2018 WO2018/115218

[30] 22.12.2016 EP,16206394.5

[54] 2-BENZOPYRAZINYL-N-HETEROARYL-2-PHENYL-ACETAMIDE COMPOUNDS
2-苯並吡嗪基-N-雜芳基-2-苯基-乙酰胺化合物

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[51]	C07D 401/14	[11]	40015028
	C07D 401/12		CN110325528 B
		[13]	B

[51]	C07D 401/14	[11]	40026080
	C07D 223/16		EP3645513 B1
		[13]	B

[51]	C07D 401/14	[11]	40053058
	A61K 31/498		CN113166106 B
	A61K 31/4709		
	A61P 35/00		
	A61P 29/00		
		[13]	B

[25] ZH

[21] 62021042538.0 [22] 16.11.2021

[86] 13.12.2019 PCT/CN2019/125157

[87] 18.06.2020 WO2020/119785

[30] 14.12.2018 CN,201811533849.X

[54] SALT OF SYK INHIBITOR AND CRYSTALLINE FORM THEREOF
一種 SYK 抑制劑的鹽及其結晶型

[73] CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.
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HU, Zhongyuan 胡中元
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[51]	C07D 403/04	[11]	1241295
	A61K 31/551		EP3268007 B1

[13]	B
------	---

[51]	C07D 403/04	[11]	1248684
	C07D 409/04		CN107531683 B

[13]	B
------	---

[51]	C07D 403/04	[11]	40053325
	A61K 31/4184		CN113613652 B

[13]	B
------	---

[51]	C07D 403/06	[11]	40026080
	C07D 223/16		EP3645513 B1

[13]	B
------	---

[51]	C07D 403/10	[11]	1241295
	A61K 31/551		EP3268007 B1

[13]	B
------	---

[51]	C07D 403/12	[11]	1241295
	A61K 31/551		EP3268007 B1

[13]	B
------	---

[51]	C07D 405/12	[11]	1239658
	C07H 21/00		EP3247710 B1

[13]	B
------	---

[25] EN
[21] 17112800.6 [22] 04.12.2017
[86] 19.01.2016 PCT/US2016/000010
[87] 28.07.2016 WO2016/118305
[30] 20.01.2015 US,201562125431 P
[54] COUMARIN-BASED COMPOUNDS AND RELATED METHODS
基於香豆素的化合物及相關方法
[73] BIOSEARCH TECHNOLOGIES, INC.
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[51] C07D 405/12 [11] 40030950
C07D 401/06 EP3660010 B1
[13] B

[51] C07D 405/12 [11] 40026080
C07D 223/16 EP3645513 B1
[13] B

[51] C07D 405/14 [11] 1261891
EP3421465 B1
[13] B

[25] EN
[21] 19121835.3 [22] 03.04.2019
[30] 30.06.2017 WO,PCT/CN2017/091085
[54] RHO-ASSOCIATED PROTEIN KINASE INHIBITOR, PHARMACEUTICAL
COMPOSITION COMPRISING THE SAME, AS WELL AS PREPARATION
METHOD AND USE THEREOF
RHO 相關蛋白激酶抑制劑、包含其的藥物組合物及其製備方法和用途
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[51] C07D 409/04 [11] 1248684
C07D 213/73 CN107531683 B
A61K 31/506
C07D 213/74
C07D 403/04
A61K 31/496
A61K 31/444
A61K 45/06
C07D 401/04
A61K 31/44
A61K 31/4436
A61K 31/5355
A61K 31/4439
A61P 29/00
A61P 37/06
A61P 35/00

[13] B

[25] ZH

[21] 18108171.4 [22] 26.06.2018

[86] 17.03.2016 PCT/EP2016/055744

[87] 29.09.2016 WO2016/150800

[30] 20.03.2015 US,62/135,846

[54] USP7 INHIBITOR COMPOUNDS AND METHODS OF USE
USP7 抑制劑化合物及使用方法

[73] F. Hoffmann-La Roche AG
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[51]	C07D 409/12	[11]	40026080
	C07D 223/16		EP3645513 B1
		[13]	B

[51]	C07D 417/12	[11]	40015028
	C07D 401/12		CN110325528 B
		[13]	B

[51]	C07D 417/14	[11]	40015028
	C07D 401/12		CN110325528 B
		[13]	B

[51]	C07D 471/04	[11]	1258905
	A61K 31/437		CN108349969 B
	A61P 35/00		
	A61P 29/00		
		[13]	B

[25] ZH

[21] 19101381.4 [22] 25.01.2019

[86] 15.07.2016 PCT/US2016/042576

[87] 19.01.2017 WO2017/011776

[30] 31.12.2015 US, 62/274,018
16.07.2015 US, 62/193,448

[54] SUBSTITUTED PYRAZOLO[1,5-A]PYRIDINE COMPOUNDS AS RET KINASE
INHIBITORS

作為 RET 激酶抑制劑的取代的吡唑並[1,5-A]吡啶化合物

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[51] C07D 471/04 [11] 40039349
C07D 487/04 CN112601746 B
C07D 473/34
A61K 31/7076
A61P 37/02

[13] B

[25] ZH

[21] 62021029405.9 [22] 15.04.2021

[86] 21.08.2019 PCT/CN2019/101741

[87] 27.02.2020 WO2020/038394

[30] 21.08.2018 CN,201810960230.0

11.10.2018 CN,201811184709.6

17.05.2019 CN,201910412148.9

15.08.2019 CN,201910755701.9

[54] PYRAZOLOPYRIMIDINE DERIVATIVE AND USE THEREOF AS PI3K
INHIBITOR

吡唑並嘧啶衍生物及其作為 PI3K 抑制劑的應用

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[51]	C07D 473/34 C07D 471/04	[11]	40039349 CN112601746 B
		[13]	B

[51]	C07D 487/04	[11]	40016421 CN110446710 B
		[13]	B

[25] ZH

[21] 62020005796.1 [22] 14.04.2020

[86] 13.12.2017 PCT/EP2017/082723

[87] 21.06.2018 WO2018/109050

[30] 15.12.2016 US,62/434,569

[54] PROCESS FOR PREPARING BTK INHIBITORS
製備 BTK 抑制劑的方法[73] F. HOFFMANN-LA ROCHE AG
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[51]	C07D 487/04 C07D 471/04	[11]	40039349 CN112601746 B
		[13]	B

[51]	C07D 487/22 A61P 35/00 A01N 43/90	[11]	40040846 EP3774814 B1
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A01N 59/06
A61K 41/00
A41D 31/00
A61B 42/10
A61L 31/16
C11D 3/00

[13] B

[25] EN

[21] 62021029646.8 [22] 21.04.2021

[86] 09.04.2019 PCT/EP2019/058986

[87] 17.10.2019 WO2019/197419

[30] 09.04.2018 EP,18166408.7

[54] ANTIMICROBIAL AND ANTICANCER CATIONIC PHTHALOCYANINE
COMPOUNDS

抗微生物和抗癌陽離子型酞菁化合物

[73] BMG (British Medical Group) Limited
Part First Floor, Bateman House
82-88 Hills Road, Cambridge, CB2 1LQ
UNITED KINGDOM

[72] WIGHT, Paul

[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai
HONG KONG

[51] C07D 491/107 [11] 40004811
A61K 31/4355 EP3464292 B1
A61P 9/00

[13] B

[25] EN

[21] 19128303.5 [22] 16.08.2019

[86] 05.06.2017 PCT/US2017/035867

[87] 14.12.2017 WO2017/214002

[30] 06.06.2016 US,62/346,293

[54] MODULATORS OF THE BETA-3 ADRENERGIC RECEPTOR USEFUL FOR THE
TREATMENT OR PREVENTION OF DISORDERS RELATED THERETO

用於治療或預防與其相關的病症的 β -3 腎上腺素能受體的調節劑

[73] Arena Pharmaceuticals, Inc.
6154 Nancy Ridge Drive
San Diego, CA 92121 / US
UNITED STATES OF AMERICA

[72] Thuy-Anh TRAN
Quyen-Quyen DO
Brett ULLMAN
Anthony C. BLACKBURN
Maiko NAGURA

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

[51] C07D 491/48 [11] 1238549
A61K 31/437 EP3180002 B1
[13] B

[51] C07D 498/04 [11] 1238549
A61K 31/437 EP3180002 B1
[13] B

[51] C07D 498/10 [11] 1259931
A61K 31/5386 EP3377500 B1
A61P 25/32
A61P 25/34
A61P 25/36
[13] B

[25] EN

[21] 19120175.5 [22] 28.02.2019

[86] 15.11.2016 PCT/EP2016/001907

[87] 26.05.2017 WO2017/084752

[30] 16.11.2015 EP,15382566.6

[54] OXADIAZASPIRO COMPOUNDS FOR THE TREATMENT OF DRUG ABUSE AND
ADDICTION

用於治療藥物濫用和成癮的氧雜二氮雜螺環化合物

[73] ESTEVE PHARMACEUTICALS, S.A.
Passeig de la Zona Franca, 109, 4^a Planta, 08038 Barcelona
SPAIN

[72] VIRGILI-BERNADO, Marina
ALMANSA-ROSALES, Carmen
ALEGRET-MOLINA, Carlos

[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] C07F 1/06 [11] 1263174
C07F 9/32 EP3393499 B1
[13] B

-
- [51] C07F 15/00 [11] 40008502
C07D 307/62 CN110218230 B
A61K 31/555
A61P 35/00
A61P 35/02
[13] B
- [25] ZH
- [21] 19132340.1 [22] 18.11.2019
- [54] VITAMIN C-PLATINUM COMPLEX AND INTERMEDIARY, PREPARATION
METHOD, PHARMACEUTICAL COMPOSITION AND USE THEREOF
維生素 C 偶聯鉑配合物、其中間體、其製備方法、藥物組合物及用途
- [73] GUDUI BIOPHARMA TECHNOLOGY INC.
天津谷堆生物医药科技有限公司
No. 725, Block B, No.5 Lanyuan Road
Huayuan Industrial Park, Tianjin 300384
CHINA
- [72] GAO, qingzhi 高清志
HAN, Jianbin 韓建斌
GAO, Xiangqian 高香倩
YANG, Jinna 楊金娜
YANG, Liu 楊柳
- [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] C07F 9/32 [11] 1263174
C07F 9/36 EP3393499 B1
C07F 9/53
C07F 1/06
A61K 38/31
[13] B
- [25] EN
- [21] 19122795.8 [22] 23.04.2019
- [86] 21.12.2016 PCT/US2016/068112
- [87] 29.06.2017 WO2017/112809
- [30] 21.12.2015 US, 62/270,432
- [54] SYSTEM AND METHOD FOR SOLUTION PHASE GAP PEPTIDE SYNTHESIS
用於溶液相 GAP 肽合成的系統和方法
- [73] Texas Tech University System
Office of Technology and Commercialization, Box 42007
Lubbock, TX 79409-2007
UNITED STATES OF AMERICA

[72] LI, Guigen
SEIFERT, Cole

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

[51]	C07F 9/36	[11]	1263174
	C07F 9/32		EP3393499 B1
		[13]	B

[51]	C07F 9/53	[11]	1263174
	C07F 9/32		EP3393499 B1
		[13]	B

[51]	C07F 9/6561	[11]	1240226
	A61K 31/522		EP3194411 B1
	C07F 9/6571		
	A61P 31/12		
		[13]	B

[25] EN

[21] 17113734.5 [22] 23.12.2017

[86] 15.09.2015 PCT/US2015/050202

[87] 24.03.2016 WO2016/044281

[30] 15.09.2014 US,62/050,624

[54] NUCLEOTIDE ANALOGS
核苷酸類似物

[73] The Regents of the University of California
1111 Franklin Street, 5th Floor
Oakland, CA 94607-5200
UNITED STATES OF AMERICA

[72] BEADLE, James R.
HOSTETLER, Karl Y.
VALIAEVA, Nadejda

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

[51]	C07F 9/6571	[11]	1240226
	C07F 9/6561		EP3194411 B1

[13] B

[51] C07H 21/00 [11] 1239658
C07D 405/12 EP3247710 B1

[13] B

[51] C07K 14/47 [11] 1247815
A61K 39/395 CN107960056 B

[13] B

[51] C07K 14/705 [11] 40049006
C07K 16/30 CN113227148 B

[13] B

[51] C07K 14/725 [11] 1247815
A61K 39/395 CN107960056 B

[13] B

[51] C07K 14/725 [11] 40017707
C12M 3/00 EP3559204 B1

[13] B

[51] C07K 14/765 [11] 1247244
C12N 15/09 CN107949638 B

[13] B

[51] C07K 16/28 [11] 1248127
A61K 39/395 CN107530428 B

[13] B

[51] C07K 16/30 [11] 40049006
C07K 14/705 CN113227148 B

C12N 15/13
A61K 39/395

[13] B

[25] ZH

[21] 62021038688.9 [22] 10.09.2021

[86] 03.12.2020 PCT/CN2020/133588

[87] 10.06.2021 WO2021/110095

[30] 05.12.2019 CN,201911236102.2
02.09.2020 CN,202010910640.1[54] ANTI-GPC3 ANTIBODY, ANTIGEN-BINDING FRAGMENT THEREOF, AND
MEDICAL USE THEREOF

抗 GPC3 抗體、其抗原結合片段及其醫藥用途

[73] SHANGHAI HANSOH BIOMEDICAL CO., LTD.

上海翰森生物医药科技有限公司

中國

201203 上海市张江高科技园区

金科路 3728 号 2 号楼

JIANGSU HANSOH PHARMACEUTICAL GROUP CO., LTD.

江苏豪森药业集团有限公司

中國

222047 江苏省连云港市经济技术开发区

[72] HUA, Haiqing 花海清

YU, Huaxing 余华星

HE, Juanmei 何娟梅

BAO, Rudi 包如迪

[74] 李永康

香港

铜锣湾恩平道 28 号

利园商场二期 23 楼 2302 室

[51] C07K 16/46 [11] 1248127
A61K 39/395 CN107530428 B

[13] B

[51] C07K 19/00 [11] 1247244
C12N 15/09 CN107949638 B

[13] B

[51] C07K 7/06 [11] 1247815
A61K 39/395 CN107960056 B
[13] B

[51] C07K 7/08 [11] 40029428
A61K 38/10 CN111718396 B
A61K 47/55
A61K 47/65
A61K 47/64
A61K 45/06
A61P 7/02
[13] B

[25] ZH

[21] 42020019980.0 [22] 12.11.2020

[30] 21.03.2019 US,62/821,982

[54] SYNTHETIC PEPTIDES, PHARMACEUTICAL COMPOSITIONS COMPRISING
THE SAME, AND USES THEREOF IN TREATING THROMBOEMBOLISM-
RELATED DISEASES
合成肽，包含該合成肽的藥學組合物，以及其在治療與栓塞相關的疾病中的用途

[73] ACADEMIA SINICA
中央研究院
No. 128, Academia Road
Section 2, Nankang, Taipei 115
TAIWAN

[72] 吳漢忠
郭源松

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

[51] C07KK 14/705 [11] 40035810
EP3757120 B1
[13] B

[25] EN

[21] 42021025598.0 [22] 09.02.2021

[30] 04.10.2016 US,US201662403880P
04.05.2017 US,US201762501475P
08.09.2017 US,US201762556199P

[54] CO-STIMULATORY DOMAINS FOR USE IN GENETICALLY-MODIFIED CELLS
用於基因修飾細胞的共刺激域

[73] Precision Biosciences, Inc.
302 East Pettigrew Street Dibrell Building, Suite A-100

Durham, NC 27701
UNITED STATES OF AMERICA

[72] JANTZ, Derek
MARTIN, Aaron
MACLEOD, Daniel, T.

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

[51] C08L 1/14 [11] 40040369
CN111918914 B
[13] B

[25] ZH

[21] 62021030517.8 [22] 07.05.2021

[86] 23.04.2019 PCT/FI2019/050323

[87] 31.10.2019 WO2019/207204

[30] 23.04.2018 FI,20185381
14.12.2018 FI,20186082

[54] HOMOGENOUS POLYMER MIXTURE, METHOD RELATED THERETO AND USE
THEREOF
均相聚合物混合物、與其相關的方法及其用途

[73] WOODLY OY
伍德利有限公司
Metsänneidonkuja 10
02130 Espoo
FINLAND

[72] ANTTILA, Upi 优皮·安提拉
ASIKAINEN, Martta 马尔塔·阿西卡宁
IMMONEN, Kirsi 基尔西·伊莫宁
KAMINEN, Jaakko 贾科·卡米宁
LAINE, Christiane 克里斯蒂亚娜·莱恩
VUORINEN, Tommi 托米·沃里宁

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

[51] C10M 159/12 [11] 40042245
EP3802756 B1
[13] B

[25] EN

[21] 62021031946.8 [22] 28.05.2021

- [86] 29.05.2019 PCT/EP2019/064068
- [87] 05.12.2019 WO2019/229173
- [30] 30.05.2018 EP,18305657.1
- [54] COMPOUND COMPRISING QUATERNARY MONOAMMONIUM, ACIDIC AND BORON
FONCTIONALITIES AND ITS USE AS A LUBRICANT ADDITIVE
包含單季銨、酸和硼官能團的化合物及其作為潤滑劑添加劑的用途
- [73] Total Marketing Services
道达尔销售服务公司
24, Cours Michelet F-92800 Puteaux
FRANCE
法國
皮托
- [72] DOYEN, Valérie 瓦莱丽·杜瓦杨
ROGUES DE FURSAC, Isabelle 伊莎贝尔·罗格德菲尔萨克
- [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

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- | | | | |
|------|--------------------------|------|--------------------------|
| [51] | C11D 3/00
C07D 487/22 | [11] | 40040846
EP3774814 B1 |
| | | [13] | B |
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|------|------------------------|------|--------------------------|
| [51] | C12M 1/42
C12M 3/00 | [11] | 40017707
EP3559204 B1 |
| | | [13] | B |
-

- | | | | |
|------|--|------|--------------------------|
| [51] | C12M 3/00
C12M 3/02
C12N 15/82
C12N 15/87
C12N 15/00
C12N 13/00
C12M 1/42
A61K 39/00
C07K 14/725 | [11] | 40017707
EP3559204 B1 |
| | | [13] | B |
-

[25] EN

[21] 62020006599.8 [22] 27.04.2020

[86] 21.12.2017 PCT/IB2017/001713

[87] 28.06.2018 WO2018/115973

- [30] 22.12.2016 US, 62/438,298
05.07.2017 US, 62/528,963
25.07.2017 US, 62/536,831
- [54] VECTOR-FREE INTRACELLULAR DELIVERY BY REVERSIBLE
PERMEABILISATION
通過可逆性滲透進行無載體細胞內遞送
- [73] Avectas Limited
阿維塔斯有限公司
3rd Floor, Eolas Building
Maynooth Works Maynooth University, Co. Kildare 2
IRELAND
- [72] MAGUIRE, Michael
O'DEA, Shirley
- [74] JUN HE LAW OFFICES
Suite 3701-10, 37th Floor, Jardine House
1 Connaught Place, Central
HONG KONG

-
- [51] C12M 3/02 [11] 40017707
C12M 3/00 EP3559204 B1
- [13] B

-
- [51] C12N 1/06 [11] 40030267
A61K 35/74 CN111801105 B
- [13] B

-
- [51] C12N 1/20 [11] 40010181
A61K 35/747 CN109983115 B
C12P 19/04
A61P 1/04
C12R 1/225
- [13] B

[25] ZH

[21] 19133644.5 [22] 13.12.2019

[86] 20.12.2016 PCT/CN2016/111027

[87] 28.06.2018 WO2018/112740

[54] LACTOBACILLUS GASSERI, CULTURE METHOD THEREFOR AND
APPLICATION THEREOF
一種加氏乳桿菌及其培養方法和應用

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尚亮
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香港
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科技大道西 10 號浚湖樓 617 室

[51]	C12N 1/20 A61K 35/74	[11]	40030267 CN111801105 B
		[13]	B

[51]	C12N 13/00 C12M 3/00	[11]	40017707 EP3559204 B1
		[13]	B

[51]	C12N 15/00 C12M 3/00	[11]	40017707 EP3559204 B1
		[13]	B

[51]	C12N 15/09 A61K 38/00 A61P 5/10 A61P 19/00 A61P 43/00 C07K 14/765 C07K 19/00 C12N 5/16	[11]	1247244 CN107949638 B
		[13]	B

[25] ZH

[21] 18106822.1 [22] 25.05.2018

[86] 08.09.2016 PCT/JP2016/076438

[87] 16.03.2017 WO2017/043569

[30] 08.09.2015 JP,2015-177093

- [54] NOVEL HUMAN SERUM ALBUMIN MUTANT
新型人血清白蛋白突變體
- [73] JCR PHARMACEUTICALS CO., LTD.
JCR 製藥股份有限公司
3-19, Kasuga-cho, Ashiya-shi, Hyogo 6590021
JAPAN
- [72] 高橋健一
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森本秀人
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- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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-
- [51] C12N 15/113 [11] 40020530
A61K 31/713 EP3607068 B1
[13] B
- [25] EN
- [21] 62020010143.9 [22] 29.06.2020
- [86] 05.04.2018 PCT/EP2018/058764
- [87] 11.10.2018 WO2018/185240
- [30] 05.04.2017 EP,17165007.0
13.11.2017 EP,17201405.2
- [54] RNA INTERFERENCE MEDIATED INHIBITION OF TMPRSS6
RNA 干擾介導的 TMPRSS6 抑制
- [73] Silence Therapeutics GmbH
Robert-Rössle-Strasse 10,
13125 Berlin
GERMANY
- [72] DAMES, Sibylle
SCHAEFER, Ute
HAUPTMANN, Judith
FRAUENDORF, Christian
BETHGE, Lucas
WEINGÄRTNER, Adrien
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
Room 1701, 17/F, Hong Kong Trade Centre
Nos. 161-167 Des Voeux Road, Central
HONG KONG

-
- [51] C12N 15/13 [11] 40049006
C07K 16/30 CN113227148 B
[13] B

[51]	C12N 15/82	[11]	40017707
	C12M 3/00		EP3559204 B1

[13] B

[51]	C12N 15/87	[11]	40017707
	C12M 3/00		EP3559204 B1

[13] B

[51]	C12N 15/90	[11]	40058912
	C12N 9/22		CN113661248 B

[13] B

[25] ZH

[21] 62022047384.2 [22] 28.01.2022

[86] 03.02.2020 PCT/CN2020/074218

[87] 06.08.2020 WO2020/156575

[30] 02.02.2019 CN, PCT/CN2019/074577

[54] INHIBITION OF UNINTENDED MUTATIONS IN GENE EDITING
基因編輯中非預期突變的抑制

[73] 上海科技大学
中國
上海市浦东新区华夏中路 393 号
行政中心 207 室, 201210

[72] 陈佳
杨贝
杨力
黄行许
王丽洁

[74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室

[51]	C12N 5/10	[11]	1251016
	A61K 35/17		CN107709552 B
	A61K 39/395		
	A61P 35/00		
	A61P 35/04		

[13] B

[25] ZH
[21] 18110460.0 [22] 15.08.2018
[86] 10.06.2016 PCT/US2016/036991
[87] 15.12.2016 WO2016/201304
[30] 10.06.2015 US,62/173,701
16.05.2016 US,62/337,044
[54] MODIFIED NK-92 CELLS FOR TREATING CANCER
用於治療癌症的修飾的 NK-92 細胞
[73] NANTKWEST, INC.
南克維斯特公司
3530 JOHN HOPKINS COURT, SAN DIEGO, CALIFORNIA 92121
UNITED STATES OF AMERICA
[72] Tien LEE T·李
[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

[51] C12N 5/16 [11] 1247244
C12N 15/09 CN107949638 B
[13] B

[51] C12N 9/22 [11] 40058912
C12N 15/90 CN113661248 B
[13] B

[51] C12P 19/04 [11] 40010181
C12N 1/20 CN109983115 B
[13] B

[51] C12P 21/08 [11] 1248127
A61K 39/395 CN107530428 B
[13] B

[51] C12Q 1/70 [11] 40008412
EP3491152 B1
[13] B

[25] EN
[21] 19131895.5 [22] 06.11.2019
[86] 28.07.2017 PCT/US2017/044550
[87] 01.02.2018 WO2018/023094
[30] 29.07.2016 US,62/369,024
20.01.2017 US,62/448,954
[54] METHODS FOR ASSESSING THE PRESENCE OR ABSENCE OF REPLICATION
COMPETENT VIRUS
用於評估複製型病毒存在或不存在的方法
[73] Juno Therapeutics, Inc.
400 Dexter Avenue North, Suite 1200
Seattle, WA 98109
UNITED STATES OF AMERICA
[72] Allison, Adin BIANCHI
Ruth BERRY
[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

[51] C12R 1/01 [11] 40030267
A61K 35/74 CN111801105 B
[13] B

[51] C12R 1/225 [11] 40010181
C12N 1/20 CN109983115 B
[13] B

[51] C20F 3/12 [11] 40045138
B05B 1/34 CN112154033 B
[13] B

[51] E21B 47/12 [11] 40042227
H04B 1/69 EP3794736 B1
[13] B

[51] F01D 15/00 [11] 40055962
H01M 8/04089 EP3834244 B1

[13] B

[51] F16L 101/30 [11] 40037250
F16L 55/32 CN111623192 B

[13] B

[51] F16L 11/10 [11] 40055884
F16L 11/127 CN113631847 B

[13] B

[51] F16L 11/118 [11] 40055884
F16L 11/127 CN113631847 B

[13] B

[51] F16L 11/127 [11] 40055884
F16L 11/10 CN113631847 B
F16L 11/118

[13] B

[25] ZH

[21] 62021043538.9 [22] 03.12.2021

[86] 10.04.2020 PCT/JP2020/016074

[87] 15.10.2020 WO2020/209352

[30] 12.04.2019 JP,2019-076093

[54] ANTISTATIC FLEXIBLE TUBE
防帶電撓性管

[73] TOYOX CO., LTD.
東洋克斯株式會社
4371, Maezawa, Kurobe-shi
Toyama 938-8585
JAPAN
日本

[72] OKURA Masaru 大藏優
NUMATA Kenichi 沼田健一

[74] 范紀羅江律師行
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灣仔港灣道 6-8 號
瑞安中心 23 樓

[51] F16L 55/32 [11] 40037250
F16L 101/30 CN111623192 B
[13] B

[25] ZH

[21] 42021026072.5 [22] 22.02.2021

[30] 27.02.2019 US, 62/811,522

[54] IN-PIPE ROBOT AND SYSTEM
管道機器人和系統

[73] The Hong Kong Polytechnic University
The Hong Kong Polytechnic University
Hung Hom, KOWLOON
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[51] F24F 7/003 [11] 40025110
B03C 3/32 CN111526946 B
[13] B

[51] F26B 9/02 [11] 40042784
CN112823266 B
[13] B

[25] ZH

[21] 62021032587.9 [22] 04.06.2021

[86] 19.10.2018 PCT/JP2018/039092

[87] 23.04.2020 WO2020/079851

[54] BATHROOM DRYER
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[73] MITSUBISHI ELECTRIC CORPORATION
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[51]	F42D 1/05	[11]	40042227
	H04B 1/69		EP3794736 B1

[13]	B
------	---

[51]	G01B 11/22	[11]	40017328
	B60C 11/24		EP3580073 B1

[13]	B
------	---

[51]	G01C 21/20	[11]	40028913
	G06F 16/29		CN111651538 B

[13]	B
------	---

[51]	G01C 21/30	[11]	40021921
	G06F 16/29		CN110807075 B

[13]	B
------	---

[51]	G01C 21/30	[11]	40028913
	G06F 16/29		CN111651538 B

[13]	B
------	---

[51]	G01C 21/34	[11]	40022942
	G06Q 10/04		CN110849384 B
	G06Q 10/06		
	G08G 1/0968		

[13]	B
------	---

[25]	ZH
------	----

[21]	42020012701.7	[22]	28.07.2020
------	---------------	------	------------

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

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[51]	G01J 3/02	[11]	40049245
	G01N 21/64		EP3789758 B1
		[13]	B

[51]	G01J 3/12	[11]	40049245
	G01N 21/64		EP3789758 B1
		[13]	B

[51]	G01J 3/18	[11]	40049245
	G01N 21/64		EP3789758 B1
		[13]	B

[51]	G01J 3/42	[11]	40049245
	G01N 21/64		EP3789758 B1
		[13]	B

[51]	G01J 3/44	[11]	40049245
	G01N 21/64		EP3789758 B1
		[13]	B

[51]	G01N 1/28 G01N 1/31 G01N 35/00 G01N 35/04 G01N 35/10	[11]	40009379 CN110383034 B
		[13]	B
[25]	ZH		
[21]	19132699.0	[22]	25.11.2019
[86]	09.03.2018 PCT/US2018/021879		
[87]	13.09.2018 WO2018/165630		
[30]	09.03.2017 US,15/454,819		
[54]	SYSTEMS AND METHODS FOR AUTOMATED PREPARATION OF BIOLOGICAL SPECIMENS 自動化製備生物樣本的系統及方法		
[73]	Hologic, Inc. 250 Campus Drive Marlborough Massachusetts 01752 UNITED STATES OF AMERICA		
[72]	HUNT, Barry, F JENOSKI, Raymond OLIVA, Ryan CORDEIRO, Michael GRIMES, Eric		
[74]	KSK IP AGENCY LIMITED FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG 3 SUGAR STREET, CAUSEWAY BAY HONG KONG		

[51]	G01N 1/31 G01N 1/28	[11]	40009379 CN110383034 B
		[13]	B

[51]	G01N 21/31 G01N 21/64	[11]	40049245 EP3789758 B1
		[13]	B

[51]	G01N 21/64 G02B 21/00	[11]	40025564 CN110927944 B
		[13]	B

[51] G01N 21/64 [11] 40049245
G01N 21/31 EP3789758 B1
G01J 3/02
G01J 3/12
G01J 3/18
G01J 3/42
G01J 3/44
G01N 33/18
[13] B

[25] EN

[21] 42021038586.0 [22] 08.09.2021

[30] 08.03.2011 US,US201113042920

[54] SYSTEM FOR FLUORESCENCE AND ABSORBANCE ANALYSIS
熒光和吸光度分析系統

[73] Horiba Instruments Incorporated
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[72] GILMORE, Adam M.
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[51] G01N 22/02 [11] 40012423
G01N 33/38 CN110383063 B
[13] B

[51] G01N 30/60 [11] 40010237
B01D 15/22 CN109906108 B
[13] B

[51] G01N 33/18 [11] 40049245
G01N 21/64 EP3789758 B1
[13] B

[51] G01N 33/38 [11] 40012423
G01N 22/02 CN110383063 B
[13] B

[25] ZH

[21] 62020001957.3 [22] 23.01.2020

[86] 10.03.2017 PCT/CH2017/000028

[87] 13.09.2018 WO2018/161183

[54] PROBING A STRUCTURE OF CONCRETE BY MEANS OF ELECTROMAGNETIC WAVES

借助於電磁波探測混凝土的結構

[73] PROCEQ S.A.

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[51] G01N 33/574 [11] 1249176
G01N 33/68 EP3264090 B1

[13] B

[25] EN

[21] 18108546.2 [22] 03.07.2018

[30] 07.12.2011 GB,201121040

07.12.2011 US,201161568090P

12.12.2011 GB,201121230

[54] METHOD FOR DETECTING NUCLEOSOME ADDUCTS

用於檢測核小體加合物的方法

[73] Belgian Volition SRL

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[51] G01N 33/68 [11] 1249176
G01N 33/574 EP3264090 B1

[13] B

[51] G01N 35/00 [11] 40009379
G01N 1/28 CN110383034 B
[13] B

[51] G01N 35/04 [11] 40009379
G01N 1/28 CN110383034 B
[13] B

[51] G01N 35/10 [11] 40009379
G01N 1/28 CN110383034 B
[13] B

[51] G01R 31/00 [11] 40029103
CN111263892 B
[13] B

[25] ZH

[21] 62020018877.4 [22] 22.10.2020

[86] 30.09.2018 PCT/CN2018/109224

[87] 02.04.2020 WO2020/062309

[54] FUNCTION DETECTION METHOD, APPARATUS AND DEVICE FOR ADAPTER,
AND STORAGE MEDIUM

一種適配器的功能檢測方法及裝置、設備、存儲介質

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

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[51] G01R 31/34 [11] 40009814
CN110235009 B
[13] B

[25] ZH

- [21] 19133318.6 [22] 09.12.2019
- [86] 10.04.2017 PCT/JP2017/014678
- [87] 07.06.2018 WO2018/100761
- [30] 30.11.2016 JP,2016-233031
- [54] LOAD TEST SYSTEM
負載試驗系統
- [73] TATSUMI RYOKI CO., LTD
株式會社辰巳菱機
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- [51] G01S 19/39 [11] 40028913
G06F 16/29 CN111651538 B
[13] B
-
- [51] G02B 21/00 [11] 40025564
G02B 21/06 CN110927944 B
G01N 21/64
[13] B
- [25] ZH
- [21] 42020015593.5 [22] 08.09.2020
- [30] 21.12.2018 NL,2022286
19.09.2018 US,62/733,330
- [54] STRUCTURED ILLUMINATION OF A SAMPLE
樣本的結構照明
- [73] ILLUMINA, INC.
伊魯米那股份有限公司
5200 Illumina Way
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MCGUIGAN, William 威廉·麥奎根
DEWITT IV, Frank 弗蘭克·德威特四世
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51]	G02B 21/06	[11]	40025564
	G02B 21/00		CN110927944 B
		[13]	B

[51]	G02B 30/27	[11]	40025375
	A61M 5/178		CN111032123 B
		[13]	B

[51]	G06F 11/34	[11]	40035485
	G06Q 20/40		CN111539737 B
		[13]	B

[51]	G06F 11/34	[11]	40071026
	G06F 16/903		CN114417085 B
		[13]	B

[51]	G06F 11/36	[11]	40040666
	G06F 30/20		CN112433934 B
		[13]	B

[25] ZH

[21] 42021030689.0 [22] 08.05.2021

[54] SIMULATION TEST METHOD AND DEVICE, COMPUTER APPARATUS AND
STORAGE MEDIUM

仿真測試方法、裝置、計算機設備和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51]	G06F 16/21 G06F 16/22 G06F 16/23 G06F 16/2455 G06F 16/25 G06F 16/26	[11]	40040121 CN112463766 B
		[13]	B
[25]	ZH		
[21]	42021029721.4	[22]	21.04.2021
[54]	TRAIN INFORMATION RECORDING, READING AND PLAYBACK METHOD BASED ON HIGH-SPEED READ-WRITE DATABASE 基於高速讀寫數據庫的列車信息記錄、讀取及回放方法		
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[74]	UNION PATENT SERVICE CENTRE Units E-F, 20th Floor, Neich Tower 128 Gloucester Road HONG KONG		

[51]	G06F 16/22 G06F 16/21	[11]	40040121 CN112463766 B
		[13]	B

[51]	G06F 16/23 G06F 16/21	[11]	40040121 CN112463766 B
		[13]	B

[51] G06F 16/2455 [11] 40025570
G06F 16/9535 CN110909238 B
[13] B

[51] G06F 16/2455 [11] 40040121
G06F 16/21 CN112463766 B
[13] B

[51] G06F 16/2458 [11] 40007818
G06F 16/25 CN110109968 B
[13] B

[25] ZH

[21] 19131255.2 [22] 21.10.2019

[54] TIMING SEQUENCE CONSISTENCY ANALYSIS METHOD OF SIGNAL SYSTEM
BASED ON NETWORK DATA ACQUISITION
基於網絡數據捕獲的信號系統時序一致性分析方法

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[51]	G06F 16/25	[11]	40007818
	G06F 16/2458		CN110109968 B
		[13]	B

[51]	G06F 16/25	[11]	40040121
	G06F 16/21		CN112463766 B
		[13]	B

[51]	G06F 16/26	[11]	40040121
	G06F 16/21		CN112463766 B
		[13]	B

[51]	G06F 16/28	[11]	40001276
	G06F 40/279		CN109101474 B
		[13]	B

[51]	G06F 16/29	[11]	40001276
	G06F 40/279		CN109101474 B
		[13]	B

[51]	G06F 16/29	[11]	40021921
	G01C 21/30		CN110807075 B
		[13]	B

[25] ZH

[21]	42020011590.5	[22]	17.07.2020
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[54] METHOD AND APPARATUS FOR QUERYING MAP DATA, COMPUTER DEVICE
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地圖數據查詢方法、裝置、計算機設備及存儲介質

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[51] G06F 16/29 [11] 40028913
G01C 21/20 CN111651538 B
G01C 21/30
G01S 19/39

[13] B

[25] ZH

[21] 42020018415.8 [22] 20.10.2020

[54] LOCATION MAPPING METHOD AND APPARATUS, DEVICE AND READABLE
STORAGE MEDIUM

一種位置映射方法、裝置、設備及可讀存儲介質

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[51] G06F 16/35 [11] 40030763
G06K 9/62 CN111831826 B

[13] B

[25] ZH

[21] 42020020902.1 [22] 26.11.2020

[54] CROSS-DOMAIN TEXT CLASSIFICATION MODEL TRAINING METHOD,
CLASSIFICATION METHOD, AND APPARATUS

跨領域的文本分類模型的訓練方法、分類方法以及裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06F 16/36 [11] 40040354
G06F 40/30 CN111949802 B
G06K 9/62
G06N 3/04
G06N 3/08

[13] B

[25] ZH

[21] 42021030248.5 [22] 30.04.2021

[54] METHOD, DEVICE, EQUIPMENT, AND STORAGE MEDIUM FOR
CONSTRUCTING A MEDICAL KNOWLEDGE GRAPH

醫學領域知識圖譜的構建方法、裝置、設備及存儲介質

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[51] G06F 16/78 [11] 40022306
H04N 21/84 CN110891201 B

[13] B

[51] G06F 16/903 [11] 40071026
G06F 11/34 CN114417085 B
G06K 17/00

[13] B

[25] ZH

[21] 42022060937.4 [22] 21.09.2022

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

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06F 16/9535 [11] 40025570
G06F 16/2455 CN110909238 B
G06Q 40/06
G06Q 40/04
G06K 9/62

[13] B

[25] ZH

[21] 42020015635.4 [22] 09.09.2020

[54] AN ASSOCIATION MINING ALGORITHM CONSIDERING PATTERNS OF COMPETITION
一種考慮競爭模式的關聯挖掘算法

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[51]	G06F 16/9537	[11]	40001276
	G06F 40/279		CN109101474 B
		[13]	B

[51]	G06F 16/9537	[11]	40018288
	G06F 16/9538		CN110795642 B
		[13]	B

[25] ZH

[21]	42020008418.4	[22]	01.06.2020
------	---------------	------	------------

[54] METHOD FOR GENERATING LOCATION NAME AND METHOD FOR DISPLAYING
LOCATION NAME

位置名稱生成方法以及位置名稱顯示方法

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[51]	G06F 16/9538	[11]	40018288
	G06F 16/9537		CN110795642 B
		[13]	B

[51]	G06F 21/62	[11]	40037684
	G08B 21/02		CN112313721 B
		[13]	B

[51]	G06F 3/01	[11]	40028202
	G09G 5/14		GB2578043 B
		[13]	B

[51]	G06F 3/0481 H04N 21/478	[11]	40022462 CN111050222 B
		[13]	B

[51]	G06F 3/04817 H04L 67/12	[11]	40041422 CN112637317 B
		[13]	B

[51]	G06F 3/14 G09G 5/14	[11]	40028202 GB2578043 B
		[13]	B

[51]	G06F 30/20 G06Q 10/06 G06Q 50/26	[11]	40035927 CN112214873 B
		[13]	B

[25] ZH

[21] 42021026089.9 [22] 22.02.2021

[54] PASSENGER FLOW DISTRIBUTION SIMULATION EVALUATION METHOD AND
SYSTEM UNDER RAIL TRANSIT FAILURE
一種軌道交通故障下的客流分佈仿真評估方法及系統[73] 卡斯柯信號有限公司
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200070 上海市靜安區
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凱旋門大廈 27 層 C/D 室[72] 劉峰博
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128 Gloucester Road
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[51]	G06F 30/20 G06F 11/36	[11]	40040666 CN112433934 B
		[13]	B

[51]	G06F 40/106	[11]	40042472
	G06F 40/18		CN112632930 B
		[13]	B

[51]	G06F 40/131	[11]	40040363
	G06F 40/194		CN112016292 B
		[13]	B

[51]	G06F 40/166	[11]	40042472
	G06F 40/18		CN112632930 B
		[13]	B

[51]	G06F 40/18	[11]	40042472
	G06F 40/189		CN112632930 B
	G06F 40/166		
	G06F 40/106		
		[13]	B

[25] ZH

[21] 42021032537.9 [22] 04.06.2021

[54] TABLE DATA CONTROL METHOD AND DEVICE
表格數據控制方法及裝置[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06F 40/189 [11] 40042472
G06F 40/18 CN112632930 B
[13] B

[51] G06F 40/194 [11] 40040363
G06F 40/131 CN112016292 B
[13] B

[25] ZH

[21] 42021030714.6 [22] 08.05.2021

[54] SETTING METHOD, DEVICE AND COMPUTER EQUIPMENT OF ARTICLE CUT-OFF POINT

文章截斷點的設定方法、裝置以及計算機設備

[73] 平安科技(深圳)有限公司

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[51] G06F 40/279 [11] 40001276
G06F 40/289 CN109101474 B
G06F 16/28
G06F 16/9537
G06F 16/29
G06Q 10/08
[13] B

[25] ZH

[21] 19124617.2 [22] 03.06.2019

[54] ADDRESS AGGREGATION METHOD, PARCEL AGGREGATION METHOD AND DEVICE

一種地址聚合的方法、包裹聚合的方法以及設備

[73] Cainiao Smart Logistics Holding Limited

菜鸟智能物流控股有限公司

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[51]	G06F 40/289	[11]	40001276
	G06F 40/279		CN109101474 B
		[13]	B

[51]	G06F 40/30	[11]	40040354
	G06F 16/36		CN111949802 B
		[13]	B

[51]	G06K 17/00	[11]	40071026
	G06F 16/903		CN114417085 B
		[13]	B

[51]	G06K 9/62	[11]	40025570
	G06F 16/9535		CN110909238 B
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[51]	G06K 9/62	[11]	40030763
	G06F 16/35		CN111831826 B
		[13]	B

[51]	G06K 9/62	[11]	40040354
	G06F 16/36		CN111949802 B
		[13]	B

[51]	G06N 3/04	[11]	40026343
	G06V 10/764		CN111461220 B
		[13]	B

[51]	G06N 3/04 G06T 3/00	[11]	40030906 CN111768336 B
		[13]	B

[51]	G06N 3/04 G06F 16/36	[11]	40040354 CN111949802 B
		[13]	B

[51]	G06N 3/063	[11]	40072524 GB2600031 B
		[13]	B
[25]	EN		
[21]	42022061304.6	[22]	27.09.2022
[30]	21.05.2015 US, 62/165,020 03.09.2015 US, 14/844,431		
[54]	BATCH PROCESSING IN A NEURAL NETWORK PROCESSOR 神經網絡處理器中的批處理		
[73]	Google LLC 1600 Amphitheatre Parkway Mountain View, CA 94043 UNITED STATES OF AMERICA		
[72]	Reginald Clifford YOUNG		
[74]	CHINA SINDA INTELLECTUAL PROPERTY LIMITED Suite 3301, One Exchange Square, Central HONG KONG		

[51]	G06N 3/08 G06T 3/00	[11]	40030906 CN111768336 B
		[13]	B

[51]	G06N 3/08 G06F 16/36	[11]	40040354 CN111949802 B
		[13]	B

[51]	G06Q 10/04 G01C 21/34	[11]	40022942 CN110849384 B
		[13]	B

[51]	G06Q 10/06 G01C 21/34	[11]	40022942 CN110849384 B
		[13]	B

[51]	G06Q 10/06 G06F 30/20	[11]	40035927 CN112214873 B
		[13]	B

[51]	G06Q 10/06 H04M 3/523 H04M 3/51	[11]	40047381 CN113099052 B
		[13]	B

[25] ZH

[21] 42021036967.4 [22] 16.08.2021

[30] 18.04.2016 US,15/131,915
28.07.2016 US,15/221,698

[54] TECHNIQUES FOR BENCHMARKING PAIRING STRATEGIES IN A CONTACT
CENTER SYSTEM
用於對聯繫中心系統中的配對策略進行基準檢測的技術

[73] AFINITI, LTD.
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[72] Zia CHISHTI

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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[51]	G06Q 10/06 H04M 3/523	[11]	40047387 CN113099050 B
		[13]	B

[51]	G06Q 10/06 G08B 21/24	[11]	40018400 CN110574085 B
		[13]	B

[51]	G06Q 10/08	[11]	40001276
	G06F 40/279		CN109101474 B
		[13]	B

[51]	G06Q 20/32	[11]	1241104
	G06Q 20/34		CN106997530 B
	G06Q 20/38		
	G06Q 20/40		
		[13]	B

[25] ZH

[21] 18100159.7 [22] 05.01.2018

[54] CREDIT PAYMENT METHOD AND DEVICE BASED ON MOBILE TERMINAL
CARD SIMULATION

基於移動終端卡模擬的信用支付方法及裝置

[73] Advanced New Technologies Co., Ltd.

创新先进技术有限公司

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[51]	G06Q 20/32	[11]	40034906
	H04W 4/80		CN111491281 B
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[51]	G06Q 20/34	[11]	1241104
	G06Q 20/32		CN106997530 B
		[13]	B

[51]	G06Q 20/38	[11]	1241104
	G06Q 20/32		CN106997530 B
		[13]	B

[51] G06Q 20/38 [11] 40045476
G06Q 20/40 CN112926981 B
[13] B

[25] ZH

[21] 42021035878.4 [22] 02.08.2021

[54] TRANSACTION INFORMATION PROCESSING METHOD, DEVICE, MEDIUM AND
ELECTRONIC EQUIPMENT FOR BLOCK CHAIN
用於區塊鏈的交易信息處理方法、裝置、介質及電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06Q 20/40 [11] 1241104
G06Q 20/32 CN106997530 B
[13] B

[51] G06Q 20/40 [11] 40035485
G06F 11/34 CN111539737 B
[13] B

[25] ZH

[21] 42021025604.6 [22] 09.02.2021

[54] ACCOUNT RISK DETECTION METHOD, DEVICE AND EQUIPMENT
一種賬號風險檢測方法、裝置及設備

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[74] 博思佳知識產權代理有限公司
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[51]	G06Q 20/40 G06Q 20/38	[11]	40045476 CN112926981 B
		[13]	B

[51]	G06Q 30/00 H04L 9/40	[11]	40019550 CN110719264 B
		[13]	B

[51]	G06Q 30/02 G06Q 30/06	[11]	40033635 CN111429171 B
		[13]	B

[25] ZH

[21] 42021023532.1 [22] 11.01.2021

[54] INFORMATION DISPLAY METHOD, SERVER, DEVICE AND SYSTEM
一種信息展示方法、服務器、裝置及系統[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[51]	G06Q 30/06	[11]	1258080 CN108280733 B
		[13]	B

[25] ZH

[21] 19100463.7 [22] 11.01.2019

[54] ORDER PROCESSING SYSTEM
一種訂單處理系統

[73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
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[51]	G06Q 30/06	[11]	40033635
	G06Q 30/02		CN111429171 B
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[51]	G06Q 40/04	[11]	40025570
	G06F 16/9535		CN110909238 B
		[13]	B

[51]	G06Q 40/04	[11]	40042389
			CN112330450 B
		[13]	B

[25] ZH

[21] 42021030481.2 [22] 07.05.2021

[54] COMPUTING-POWER TRANSACTION PROCESSING METHOD, APPLIANCE,
BLOCKCHAIN NODE, AND STORAGE MEDIUM
算力交易處理方法、裝置、區塊鏈的節點及存儲介質

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[51]	G06Q 40/06 G06F 16/9535	[11]	40025570 CN110909238 B
		[13]	B

[51]	G06Q 50/22 G08B 21/24	[11]	40018400 CN110574085 B
		[13]	B

[51]	G06Q 50/26 G06F 30/20	[11]	40035927 CN112214873 B
		[13]	B

[51]	G06T 1/20 G06T 1/60	[11]	40029763 GB2578504 B
		[13]	B

[51]	G06T 1/60 G06T 1/20 G06T 15/00 G16H 10/20 G16H 30/20 G16H 30/40	[11]	40029763 GB2578504 B
		[13]	B

[25] EN

[21]	62020020052.0	[22]	13.11.2020
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[30] 17.08.2018 US,15999158

[54] IMAGE VIEWER
圖像瀏覽器

[73] FUJIFILM MEDICAL SYSTEMS USA INC
419 West Avenue
Stamford
Connecticut 06902
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[72] Brigil Vincent
Tatsuo Kawanaka
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[51] G06T 15/00 [11] 40029763
G06T 1/60 GB2578504 B
[13] B

[51] G06T 3/00 [11] 40030906
G06V 40/16 CN111768336 B
G06V 40/40
G06V 10/774
G06V 10/82
G06N 3/04
G06N 3/08
[13] B

[25] ZH

[21] 42020021184.5 [22] 27.11.2020

[54] METHOD AND APPARATUS FOR PROCESSING FACE IMAGE, COMPUTER
DEVICE AND STORAGE MEDIUM
人臉圖像處理方法、裝置、計算機設備和存儲介質

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[51]	G06V 10/26	[11]	40024760
	G06V 40/10		CN111222486 B
		[13]	B

[51]	G06V 10/764	[11]	40026343
	G06N 3/04		CN111461220 B
	G16H 30/00		
		[13]	B

[25] ZH

[21] 42020016136.2 [22] 14.09.2020

[54] IMAGE ANALYSIS METHOD, IMAGE ANALYSIS DEVICE AND IMAGE ANALYSIS SYSTEM

圖像分析方法、圖像分析裝置及圖像分析系統

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[51]	G06V 10/774	[11]	40024760
	G06V 40/10		CN111222486 B
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[51]	G06V 10/774	[11]	40030906
	G06T 3/00		CN111768336 B
		[13]	B

[51]	G06V 10/82	[11]	40030906
	G06T 3/00		CN111768336 B
		[13]	B

[51]	G06V 40/10	[11]	40024760
	G06V 10/26		CN111222486 B
	G06V 10/774		
		[13]	B

[25] ZH

[21] 42020014465.7 [22] 19.08.2020

[54] METHOD AND APPARATUS FOR TRAINING HAND GESTURE RECOGNITION
MODEL, DEVICE AND STORAGE MEDIUM

手部姿態識別模型的訓練方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51]	G06V 40/16	[11]	40030906
	G06T 3/00		CN111768336 B
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[51]	G06V 40/16	[11]	40041422
	H04L 67/12		CN112637317 B
		[13]	B

[51]	G06V 40/40	[11]	40030906
	G06T 3/00		CN111768336 B

[13] B

[51]	G07F 11/60	[11]	40024994
	B65G 59/06		CN111164657 B
	G07F 9/00		
	B65G 59/00		

[13] B

[25]	ZH		
[21]	62020013572.6	[22]	12.08.2020
[86]	28.09.2018 PCT/JP2018/036425		
[87]	04.04.2019 WO2019/066024		
[30]	29.09.2017 JP,2017-191831		
[54]	DISPENSING DEVICE 送出裝置		
[73]	Japan Tobacco Inc. 日本煙草產業株式會社 2-1, Toranomom 2-chome Minato-ku, Tokyo 105-8422 JAPAN		
[72]	及川步 尾島厚志 上畑祐吾 大竹祐樹 山谷弘美		
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[51]	G07F 9/00	[11]	40024994
	G07F 11/60		CN111164657 B

[13] B

[51]	G08B 21/02	[11]	40037684
	G06F 21/62		CN112313721 B
	G08B 25/04		
	H04M 1/00		
	H04M 11/04		

[13] B

[25]	ZH		
[21]	62021027811.0	[22]	22.03.2021
[86]	14.06.2019 PCT/JP2019/023680		

- [87] 26.12.2019 WO2019/244794
- [30] 18.06.2018 JP,2018-115261
- [54] GUARDIAN SERVICE PROVISION SYSTEM, PROVISION METHOD, AND
COMPUTER READABLE STORAGE MEDIA
監護服務提供系統、提供方法以及計算機可讀存儲介質
- [73] BIZMOBILE INC.
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- [72] MATSUMURA Jun 松村淳
OBATA Yoshihiro 小畑至弘
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- [51] G08B 21/24 [11] 40018400
G06Q 10/06 CN110574085 B
G06Q 50/22
G09B 19/00
G16H 40/20
[13] B
- [25] ZH
- [21] 62020007403.2 [22] 13.05.2020
- [86] 27.04.2017 PCT/EP2017/060066
- [87] 01.11.2018 WO2018/196980
- [54] IMPROVED HYGIENE COMPLIANCE MONITORING
改進的衛生合規性監控
- [73] ESSITY HYGIENE AND HEALTH AKTIEBOLAG
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- [72] LINDSTROEM, Hakan H·林德斯特伦
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- [51] G08B 25/04 [11] 40037684
G08B 21/02 CN112313721 B
[13] B
-

[51]	G08C 17/02	[11]	40008799
	H04N 5/232		CN110351477 B
		[13]	B

[51]	G08C 19/00	[11]	40008799
	H04N 5/232		CN110351477 B
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[51]	G08G 1/0968	[11]	40022942
	G01C 21/34		CN110849384 B
		[13]	B

[51]	G09B 15/00	[11]	40011872
	G09B 5/00		CN110024014 B
		[13]	B

[51]	G09B 19/00	[11]	40018400
	G08B 21/24		CN110574085 B
		[13]	B

[51]	G09B 5/00	[11]	40011872
	G09B 7/00		CN110024014 B
	G09B 15/00		
	H04L 67/131		
		[13]	B

[25] ZH

[21] 62020001496.2 [22] 15.01.2020

[86] 03.08.2017 PCT/US2017/045385

[87] 08.02.2018 WO2018/027080

[30] 03.08.2016 US, 62/370,240

[54] COGNITIVE PLATFORM INCLUDING COMPUTERIZED EVOCATIVE ELEMENTS

包括計算機化喚起元素的認知平台

[73] Akili Interactive Labs, Inc.

阿克利互动实验室公司

125 Broad Street, 4th Floor

Boston, Massachusetts 02110

UNITED STATES OF AMERICA

[72] ALAILIMA, Titiimaea 提提伊马亚·阿莱利马
BOWER, Jeffrey 杰弗里·鲍尔
MARTUCCI, Walter Edward 沃尔特·爱德华·马尔图奇
MATEUS, Ashley 阿什利·马特乌斯
SLABY, Isabella 伊莎贝拉·斯拉比
OMERNICK, Matthew 马修·奥默尼克
PIPER, Adam 亚当·皮伯
PIERCE, Paul Rand 保罗·兰德·皮尔斯
KELLOGG, Scott 斯科特·凯洛格
ESPINOSA, Elena Cañadas 埃琳娜·卡纳达斯·埃斯皮诺萨

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

[51]	G09B 7/00	[11]	40011872
	G09B 5/00		CN110024014 B
		[13]	B

[51]	G09G 5/02	[11]	40005385
	H04N 9/64		CN110100434 B
		[13]	B

[51]	G09G 5/14	[11]	40028202
	G06F 3/01		GB2578043 B
	G06F 3/14		
	H04N 21/431		
	H04N 21/442		
		[13]	B

[25] EN

[21] 62020017826.2 [22] 14.10.2020

[86] 05.06.2018 PCT/JP2018/021581

[87] 27.12.2018 WO2018/235595

[30] 20.06.2017 JP,2017120735

[54] APPARATUS FOR PROVIDING INFORMATION AND METHOD OF PROVIDING
INFORMATION, AND PROGRAM
用於提供信息的設備和提供信息的方法，以及程式

[73] NEC CORPORATION
日本電氣株式會社
7-1, Shiba, 5-chome
Minato-Ku, Tokyo, 108-8001
JAPAN

[72] KOUHEI GOTOU

[74] UNION PATENT SERVICE CENTRE
Units E-F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

[51]	G10L 13/02	[11]	40041422
	H04L 67/12		CN112637317 B
		[13]	B

[51]	G10L 15/22	[11]	40041422
	H04L 67/12		CN112637317 B
		[13]	B

[51]	G10L 15/26	[11]	40041422
	H04L 67/12		CN112637317 B
		[13]	B

[51]	G10L 21/038	[11]	40013989
	G10L 25/69		EP3602552 B1
		[13]	B

[25] EN

[21] 62020003345.9 [22] 26.02.2020

[86] 29.03.2018 PCT/EP2018/025081

[87] 04.10.2018 WO2018/177610

[30] 31.03.2017 EP,17164360.4
07.09.2017 EP,17189992.5

[54] APPARATUS AND METHOD FOR DETERMINING A PREDETERMINED
CHARACTERISTIC RELATED TO AN ARTIFICIAL BANDWIDTH LIMITATION
PROCESSING OF AN AUDIO SIGNAL

用於確定與音頻信號的人工帶寬限制處理相關的預定特性的裝置和方法

[73] FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN
FORSCHUNG E.V.
HANSASTRAßE 27C
80686 MÜNCHEN
GERMANY

[72] GAMPP, PATRICK
UHLE, CHRISTIAN
DISCH, SASCHA
KARAMPOURNIOTIS, ANTONIOS

HAVENSTEIN, JULIA
HELLMUTH, OLIVER
HERRE, JÜRGEN
PROKEIN, PETER

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

[51]	G10L 25/24	[11]	40021669
	G10L 25/51		CN110880329 B
		[13]	B

[51]	G10L 25/51	[11]	40021669
	G10L 25/24		CN110880329 B
		[13]	B

[25] ZH

[21] 42020012064.0 [22] 22.07.2020

[54] AUDIO RECOGNITION METHOD, DEVICE AND STORAGE MEDIUM
一種音頻識別方法及設備、存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
Kejizhongyi Road, Midwest District of Hi-tech Park
Nanshan District, Shenzhen, Guangdong 518057
35/F, Tencent Building
中國
广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] CHEN, JUN 陈均
ZHAO, XUFENG 赵旭峰
SHEN, JINLONG 沈锦龙
FAN, ZHENG 樊征

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

[51]	G10L 25/69	[11]	40013989
	G10L 21/038		EP3602552 B1
		[13]	B

[51] G16H 10/20 [11] 40029763
G06T 1/60 GB2578504 B
[13] B

[51] G16H 20/13 [11] 40000219
CN109478422 B
[13] B

[25] ZH
[21] 19123421.0 [22] 08.05.2019
[86] 09.05.2017 PCT/US2017/031662
[87] 07.12.2017 WO2017/209903
[30] 01.06.2016 US,15/170425
[54] CONTROL-TO-RANGE FAILSAFES
控制到範圍故障安全
[73] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124
CH-4070 BASEL
SWITZERLAND
[72] DUKE, David L.
RINGEMANN, Christian
MANOHAR, Chinmay Uday
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] G16H 20/40 [11] 40025695
A61N 5/06 CN111315434 B
A61M 25/01
[13] B
[25] ZH
[21] 62020015520.3 [22] 07.09.2020
[86] 04.08.2017 PCT/US2017/045602
[87] 07.02.2019 WO2019/027478
[30] 03.08.2017 US,15/668,266
[54] METHODS AND APPARATUS TO DELIVER THERAPEUTIC, NON-ULTRA
VIOLET ELECTROMAGNETIC RADIATION TO INACTIVATE INFECTIOUS
AGENTS
遞送治療性非紫外線電磁輻射以使感染物滅活的方法和裝置
[73] Light Line Medical, Inc.
光線醫療股份有限公司
417 Wakara Way, Suite 3321

Salt Lake City, Utah 84108
UNITED STATES OF AMERICA

- [72] BARNECK, Mitchell D. 米切爾·D·巴勒克
RHODES, Nathaniel L.R. 納撒尼爾·L·R·羅茲
ALLEN, James P. 詹姆斯·P·艾倫
LONG, Curtis D. 柯蒂斯·D·朗
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

-
- | | | | |
|------|-------------|------|---------------|
| [51] | G16H 30/00 | [11] | 40026343 |
| | G06V 10/764 | | CN111461220 B |
| | | [13] | B |
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- | | | | |
|------|------------|------|-------------|
| [51] | G16H 30/20 | [11] | 40029763 |
| | G06T 1/60 | | GB2578504 B |
| | | [13] | B |
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- | | | | |
|------|------------|------|-------------|
| [51] | G16H 30/40 | [11] | 40029763 |
| | G06T 1/60 | | GB2578504 B |
| | | [13] | B |
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- | | | | |
|------|------------|------|---------------|
| [51] | G16H 40/20 | [11] | 40018400 |
| | G08B 21/24 | | CN110574085 B |
| | | [13] | B |
-

- | | | | |
|------|-------------|------|---------------|
| [51] | H01L 23/367 | [11] | 40039516 |
| | H01L 23/373 | | CN112234038 B |
| | H01L 23/467 | | |
| | | [13] | B |

[25] ZH

[21] 42021029632.3 [22] 20.04.2021

[30] 28.05.2020 US,16/885,634

[54] HEAT DISTRIBUTION DEVICE WITH FLOW CHANNELS
帶有流動通道的熱量分布裝置

[73] Google LLC
1600 Amphitheatre Parkway

Mountain View, CA 94043
UNITED STATES OF AMERICA

[72] Xu ZUO

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

[51]	H01L 23/373	[11]	40039516
	H01L 23/367		CN112234038 B
		[13]	B

[51]	H01L 23/467	[11]	40039516
	H01L 23/367		CN112234038 B
		[13]	B

[51]	H01M 8/04014	[11]	40055962
	H01M 8/04089		EP3834244 B1
		[13]	B

[51]	H01M 8/04089	[11]	40055962
	H01M 8/04111		EP3834244 B1
	H01M 8/04119		
	H01M 8/04291		
	H01M 8/0612		
	H01M 8/04014		
	H01M 8/124		
	F01D 15/00		
		[13]	B

[25] EN

[21] 62021044575.0 [22] 15.12.2021

[86] 09.08.2019 PCT/EP2019/071465

[87] 13.02.2020 WO2020/030796

[30] 09.08.2018 EP,18188237.4

[54] SOFC SYSTEM WITH ANODE OFF-GAS RECIRCULATION
帶有陽極廢氣再循環的 SOFC 系統

[73] SolydEra SA
Avenue des Sports 26
1400 Yverdon-les-Bains
SWITZERLAND

ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE (EPFL)

EPFL-TTO EPFL Innovation Park J
1015 Lausanne
SWITZERLAND

[72] Zacharie WUILLEMIN
Daniel FAVRAT
Jürg SCHIFFMANN
Jan VAN HERLE
Patrick WAGNER

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

[51]	H01M 8/04111	[11]	40055962
	H01M 8/04089		EP3834244 B1
		[13]	B

[51]	H01M 8/04119	[11]	40055962
	H01M 8/04089		EP3834244 B1
		[13]	B

[51]	H01M 8/04291	[11]	40055962
	H01M 8/04089		EP3834244 B1
		[13]	B

[51]	H01M 8/0612	[11]	40055962
	H01M 8/04089		EP3834244 B1
		[13]	B

[51]	H01M 8/124	[11]	40055962
	H01M 8/04089		EP3834244 B1
		[13]	B

[51]	H01R 4/48	[11]	40040780
			CN112563767 B
		[13]	B

[25] ZH

[21] 42021031157.7 [22] 14.05.2021

[30] 26.09.2019 DE,102019125895.2

[54] CONNECTION CLAMP WITH INSERTION FUNNEL
包括導入喇叭口的接線夾

[73] BJB GMBH & CO. KG
BJB 两合公司
WERLER STR.1
D-59755 ARNSBERG
GERMANY

[72] OLAF BAUMEISTER O·鲍迈斯特
PHILIPP HENRICI P·亨里齐

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

[51] H01R 4/48 [11] 40042909
H01R 43/22 CN112563766 B

[13] B

[25] ZH

[21] 42021031248.4 [22] 17.05.2021

[30] 26.09.2019 DE,102019125886.3

[54] ASSEMBLY COMPRISING A TERMINAL CLAMP WITHOUT HOUSING AND AN
OPENING TOOL FOR THE TERMINAL CLAMP
包括無殼體的連接端子和用於連接端子的打開工具的組件

[73] BJB GMBH & CO. KG
BJB 两合公司
WERLER STR.1
D-59755 ARNSBERG
GERMANY

[72] OLAF BAUMEISTER O·鲍迈斯特
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

[51] H01R 43/22 [11] 40042909
H01R 4/48 CN112563766 B

[13] B

[51]	H02K 1/22	[11]	1242055
	H02K 51/00		EP3176931 B1
		[13]	B

[51]	H02K 16/00	[11]	1242055
	H02K 51/00		EP3176931 B1
		[13]	B

[51]	H02K 49/06	[11]	1242055
	H02K 51/00		EP3176931 B1
		[13]	B

[51]	H02K 51/00	[11]	1242055
	H02K 49/06		EP3176931 B1
	H02K 1/22		
	H02K 16/00		
		[13]	B

[25] EN

[21] 17112787.3 [22] 04.12.2017

[86] 30.07.2015 PCT/CN2015/085565

[87] 04.02.2016 WO2016/015665

[30] 30.07.2014 CN,201410371448.4

30.03.2015 CN,201510146217.8

[54] WINDING TYPE PERMANENT MAGNET COUPLING TRANSMISSION DEVICE
一種繞組式永磁耦合傳動裝置

[73] JIANGSU MAGNET VALLEY TECHNOLOGIES CO., LTD.

江蘇磁谷科技股份有限公司

No.10, Sipingshan Road

Hi-tech Industrial Development Zone, Zhenjiang, Jiangsu

212009

CHINA

[72] Junfeng, XU 徐俊峰

Fuxing, QI 漆復興

[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]	H04B 1/16	[11]	40035229
	H04B 10/61		CN111525935 B
	H04L 1/00		

H04L 25/03

H04L 25/06

[13] B

[25] ZH

[21] 42021024823.3

[22] 04.02.2021

[30] 27.08.2014 US,14/470,759

[54] RECEIVER FOR HIGH SPEED COMMUNICATION CHANNEL

用於高速通信信道的接收器

[73] ETOPUS TECHNOLOGY INC.

伊图科技有限公司

2870 Zanker Road, Suite 110, San Jose, California 95134

UNITED STATES OF AMERICA

美國

加利福尼亚州

[72] CHAN, Kai, Keung 陈继强

XU, Danfeng 徐丹丰

KOU, Yu 寇于

[74] 集佳知識產權有限公司

香港

九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] H04B 1/66

[11] 40035570

H04N 19/176

CN112020829 B

H04N 19/42

H04N 19/44

H04N 19/82

H04N 19/52

H04N 19/159

H04N 19/91

H04N 19/96

H04N 11/02

H04N 11/04

[13] B

[25] ZH

[21] 62021025039.0

[22] 05.02.2021

[86] 15.10.2019 PCT/US2019/056269

[87] 30.04.2020 WO2020/086331

[30] 22.10.2018 US,62/748,675

28.05.2019 US,16/424,352

[54] METHOD AND APPARATUS FOR VIDEO DECODING IN DECODER, AND
COMPUTER-READABLE MEDIUM

用於在解碼器中進行視頻解碼的方法、裝置和計算機可讀介質

[73] TENCENT AMERICA LLC

腾讯美国有限责任公司

2747 Park Boulevard, Palo Alto
California 94306
UNITED STATES OF AMERICA
美國

加利福尼亚州
帕洛阿尔托公园大道 2747 号 94306

[72] XU,MENG 徐萌
LI,XIANG 李翔
LIU,SHAN 刘杉

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

[51] H04B 1/69 [11] 40042227
H04B 13/02 EP3794736 B1
E21B 47/12
F42D 1/05

[13] B

[25] EN

[21] 62021031914.6 [22] 28.05.2021

[86] 26.03.2019 PCT/ZA2019/050013

[87] 21.11.2019 WO2019/222772

[30] 17.05.2018 ZA,201803286

[54] METHOD OF COMMUNICATING THROUGH THE EARTH USING A MAGNETIC
FIELD

使用磁場通過地球通信的方法

[73] DETNET SOUTH AFRICA (PTY) LTD
AECI PLACE, THE WOODLANDS, WOODLANDS DRIVE, WOODMEAD
2191 JOHANNESBURG
SOUTH AFRICA

[72] LOUW, Gerhard Brink

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

[51] H04B 10/61 [11] 40035229
H04B 1/16 CN111525935 B

[13] B

[51]	H04B 13/02	[11]	40042227
	H04B 1/69		EP3794736 B1
		[13]	B

[51]	H04B 17/309	[11]	40007800
	H04L 5/00		CN110249571 B
		[13]	B

[51]	H04L 1/00	[11]	40035229
	H04B 1/16		CN111525935 B
		[13]	B

[51]	H04L 1/00	[11]	40044535
			CN112751644 B
		[13]	B

[25] ZH

[21]	42021033823.2	[22]	28.06.2021
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[54] DATA TRANSMISSION METHOD, APPARATUS AND SYSTEM, AND
ELECTRONIC DEVICE
數據傳輸方法、裝置及系統、電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(深圳)有限公司
35/F, Tencent Building, Kejizhongyi Road, Midwest District of
Hi-tech Park
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中國

广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层

[72] LIANG, JUNBIN 梁俊斌

[74] 集佳知識產權有限公司
香港
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金雞廣場 12 層 1201 室

[51]	H04L 12/14	[11]	40011543
	H04M 15/00		EP3576346 B1
	H04W 4/24		
		[13]	B

[25] EN
[21] 42020001534.5 [22] 16.01.2020
[30] 01.06.2018 US,201862679442P
[54] METHOD AND SYSTEM FOR ENHANCING CHARGING FOR CO-LOCATED SGW
AND PGW
增強同地協作的 SGW 和 PGW 的計費的方法和系統
[73] MICROSOFT TECHNOLOGY LICENSING, LLC
微軟技術許可有限責任公司
ONE MICROSOFT WAY
REDMOND, WASHINGTON 98052
UNITED STATES OF AMERICA
[72] KAPPLA, Srinivas
[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

[51] H04L 12/403 [11] 40041143
CN111801913 B
[13] B
[25] ZH
[21] 62021027724.5 [22] 18.03.2021
[86] 27.02.2019 PCT/EP2019/054879
[87] 06.09.2019 WO2019/166500
[30] 02.03.2018 DE,102018104871.8
02.03.2018 DE,102018104868.8
02.03.2018 DE,102018104866.1
02.03.2018 DE,102018104865.3
02.03.2018 DE,102018104864.5
02.03.2018 DE,102018104862.9
02.03.2018 DE,102018104858.0
02.03.2018 DE,102018104855.6
02.03.2018 DE,102018104852.1
02.03.2018 DE,102018104850.5
02.03.2018 DE,102018104847.5
[54] METHOD AND APPARATUS FOR ACTUATING ELECTRICAL AND/OR
ELECTRONIC COMPONENTS OF A MOTOR VEHICLE MODULE
用於操控機動車輛模塊的電氣和/或電子部件的方法和設備
[73] Elmos Semiconductor SE
艾尔默斯半导体欧洲股份公司
Heinrich-Hertz-Straße 1
44227 Dortmund
GERMANY
德國
多特蒙德
[72] SCHMITZ, Christian 克里斯蒂安·史密斯

[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]	H04L 25/02	[11]	40007800
	H04L 5/00		CN110249571 B
		[13]	B

[51]	H04L 25/03	[11]	40035229
	H04B 1/16		CN111525935 B
		[13]	B

[51]	H04L 25/06	[11]	40035229
	H04B 1/16		CN111525935 B
		[13]	B

[51]	H04L 5/00	[11]	40007800
	H04L 25/02		CN110249571 B
	H04B 17/309		
		[13]	B

[25] ZH

[21] 19131231.3 [22] 21.10.2019

[86] 08.01.2018 PCT/SE2018/050006

[87] 12.07.2018 WO2018/128580

[30] 09.01.2017 US,62/444241

[54] SYSTEMS AND METHODS FOR RELIABLE DYNAMIC INDICATION FOR SEMI-PERSISTENT CSI-RS

用於半持續 CSI-RS 的可靠動態指示的系統和方法

[73] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
SE-164 83 STOCKHOLM
SWEDEN[72] MURUGANATHAN, Siva
GAO, Shiwei
HARRISON, Robert Mark
GRANT, Stephen
FRENNE, Mattias[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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Wanchai
HONG KONG

[51] H04L 5/00 [11] 40013972
CN110383745 B
[13] B

[25] ZH

[21] 62020003319.4 [22] 26.02.2020

[86] 10.03.2018 PCT/US2018/021887

[87] 13.09.2018 WO2018/165638

[30] 10.03.2017 US, 62/470,075
09.03.2018 US, 15/917,566

[54] METHOD AND APPARATUS FOR WIRELESS COMMUNICATION
一種無線通信的方法和裝置

[73] QUALCOMM INCORPORATED
高通股份有限公司
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[72] R·王
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[51] H04L 65/1016 [11] 40012197
H04L 67/141 EP3541046 B1
H04L 65/1033
H04L 65/1069
H04W 52/02
H04L 65/1023
H04W 28/26
[13] B

[25] EN

[21] 42020002063.4 [22] 30.01.2020

[54] USING NON-IMS CONNECTIONS IN IMS SESSIONS
在 IMS 會話中使用非 IMS 連接

[73] BlackBerry Limited
2200 University Avenue East
Waterloo, Ontario N2K 0A7
CANADA

[72] SHATSKY, Alexander

[74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
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[51]	H04L 65/1023	[11]	40012197
	H04L 65/1016		EP3541046 B1
		[13]	B

[51]	H04L 65/1033	[11]	40012197
	H04L 65/1016		EP3541046 B1
		[13]	B

[51]	H04L 65/1069	[11]	40012197
	H04L 65/1016		EP3541046 B1
		[13]	B

[51]	H04L 67/12	[11]	40041422
	H04L 69/08		CN112637317 B
	G10L 13/02		
	G10L 15/22		
	G10L 15/26		
	H04N 7/14		
	G06V 40/16		
	G06F 3/04817		
		[13]	B

[25] ZH

[21]	42021031577.6	[22]	21.05.2021
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[54] THE CONTACTLESS INTELLIGENT CUSTOMER SERVICE SYSTEM APPLIED
TO RAIL TRANSIT AND ITS APPLICATION METHOD
應用於軌道交通的無接觸式智能客服系統及應用方法

[73] 卡斯柯信號有限公司
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200070 上海市靜安區
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林立
朱向平
鄭寧
劉德偉

[74] UNION PATENT SERVICE CENTRE
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[51]	H04L 67/131 G09B 5/00	[11]	40011872 CN110024014 B
		[13]	B

[51]	H04L 67/141 H04L 65/1016	[11]	40012197 EP3541046 B1
		[13]	B

[51]	H04L 69/08 H04L 67/12	[11]	40041422 CN112637317 B
		[13]	B

[51]	H04L 9/40 G06Q 30/00	[11]	40019550 CN110719264 B
		[13]	B

[25] ZH

[21] 42020009605.5 [22] 18.06.2020

[54] INFORMATION PROCESSING METHOD, EQUIPMENT, ELECTRONIC DEVICE
AND STORAGE MEDIUM
一種信息處理方法、裝置、電子設備和存儲介質

[73] 平安科技(深圳)有限公司
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广东省深圳市福田区福田街道福安社区
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[72] 黄惠娜

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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[51] H04M 1/00 [11] 40037684
G08B 21/02 CN112313721 B
[13] B

[51] H04M 1/72409 [11] 40005756
A61N 1/36 CN109789306 B
[13] B

[51] H04M 11/04 [11] 40037684
G08B 21/02 CN112313721 B
[13] B

[51] H04M 15/00 [11] 40011543
H04L 12/14 EP3576346 B1
[13] B

[51] H04M 3/42 [11] 1253669
EP3304842 B1
[13] B

[25] EN

[21] 18112808.7 [22] 09.10.2018

[86] 06.06.2016 PCT/US2016/036093

[87] 08.12.2016 WO2016/197143

[30] 05.06.2015 US,201562171890P

10.11.2015 US,201514890192

[54] SYSTEM AND METHOD FOR TRACKING AND ARCHIVING MOBILE
COMMUNICATIONS

用於跟蹤和存檔移動通信的系統和方法

[73] CellTrust Corporation
20701 North Scottsdale Road, Suite 107-455
Scottsdale AZ 85255
UNITED STATES OF AMERICA

[72] MOSHIR, Kevin, K.
MOSHIR, Sean
ARMSTRONG, Jay, M.
PANICKO, Brian, Stanley

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	H04M 3/51	[11]	40047381
	G06Q 10/06		CN113099052 B
		[13]	B

[51]	H04M 3/51	[11]	40047387
	H04M 3/523		CN113099050 B
		[13]	B

[51]	H04M 3/523	[11]	40047381
	G06Q 10/06		CN113099052 B
		[13]	B

[51]	H04M 3/523	[11]	40047387
	H04M 3/51		CN113099050 B
	G06Q 10/06		
		[13]	B

[25] ZH

[21] 42021036973.2 [22] 16.08.2021

[30] 18.04.2016 US,15/131,915
28.07.2016 US,15/221,698[54] TECHNIQUES FOR BENCHMARKING PAIRING STRATEGIES IN A CONTACT
CENTER SYSTEM
用於對聯繫中心系統中的配對策略進行基準檢測的技術[73] AFINITI, LTD.
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[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square, Central
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[51]	H04N 1/00	[11]	40008799
	H04N 5/232		CN110351477 B
		[13]	B

[51] H04N 11/02 [11] 40035570
H04B 1/66 CN112020829 B
[13] B

[51] H04N 11/04 [11] 40035570
H04B 1/66 CN112020829 B
[13] B

[51] H04N 19/105 [11] 40035582
H04N 19/124 CN112119634 B
[13] B

[51] H04N 19/124 [11] 40035582
H04N 19/105 CN112119634 B
H04N 19/50
H04N 19/513
H04N 19/597
[13] B

[25] ZH

[21] 62021025087.9 [22] 05.02.2021

[86] 16.05.2019 PCT/US2019/032579

[87] 09.04.2020 WO2020/072101

[30] 01.10.2018 US,16/148 ,380

[54] METHOD AND DEVICE FOR ENCODING OR DECODING 360 IMAGE AND
VIDEO, AND STORAGE MEDIUM

對 360 度圖像及視頻編碼或解碼的方法、設備及存儲介質

[73] TENCENT AMERICA LLC

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[51]	H04N 19/159 H04B 1/66	[11]	40035570 CN112020829 B
		[13]	B

[51]	H04N 19/176 H04B 1/66	[11]	40035570 CN112020829 B
		[13]	B

[51]	H04N 19/42 H04B 1/66	[11]	40035570 CN112020829 B
		[13]	B

[51]	H04N 19/436 H04N 19/91	[11]	40045328 EP3764652 B1
		[13]	B

[51]	H04N 19/44 H04B 1/66	[11]	40035570 CN112020829 B
		[13]	B

[51]	H04N 19/463 H04N 19/91	[11]	40045328 EP3764652 B1
		[13]	B

[51]	H04N 19/50 H04N 19/124	[11]	40035582 CN112119634 B
		[13]	B

[51]	H04N 19/513	[11]	40035582
	H04N 19/124		CN112119634 B
		[13]	B

[51]	H04N 19/52	[11]	40035570
	H04B 1/66		CN112020829 B
		[13]	B

[51]	H04N 19/597	[11]	40035582
	H04N 19/124		CN112119634 B
		[13]	B

[51]	H04N 19/70	[11]	40045328
	H04N 19/91		EP3764652 B1
		[13]	B

[51]	H04N 19/82	[11]	40035570
	H04B 1/66		CN112020829 B
		[13]	B

[51]	H04N 19/91	[11]	40045328
	H04N 19/436		EP3764652 B1
	H04N 19/70		
	H04N 19/463		
		[13]	B

[25] EN

[21]	42021034853.8	[22]	12.07.2021
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[30] 28.03.2008 US,58301

[54] DEVICE FOR PARALLEL VIDEO DECODING
用於並行視頻編碼的設備

[73] DOLBY INTERNATIONAL AB
77 Sir John Rogerson's Quay, Block C
Grand Canal Docklands, DUBLIN D02 VK60
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[72] ZHAO, Jie
SEGALL, Christopher A.
KEROFSKY, Louis J.

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[51]	H04N 19/91 H04B 1/66	[11]	40035570 CN112020829 B
		[13]	B

[51]	H04N 19/96 H04B 1/66	[11]	40035570 CN112020829 B
		[13]	B

[51]	H04N 21/235 H04N 21/435	[11]	40021149 CN110971964 B
		[13]	B

[51]	H04N 21/2543 H04N 21/478	[11]	40022462 CN111050222 B
		[13]	B

[51]	H04N 21/43 H04N 21/435	[11]	40021149 CN110971964 B
		[13]	B

[51]	H04N 21/431 G09G 5/14	[11]	40028202 GB2578043 B
		[13]	B

[51]	H04N 21/435 H04N 21/43 H04N 21/478 H04N 21/488 H04N 21/235	[11]	40021149 CN110971964 B
		[13]	B

[25] ZH

[21] 42020011679.6 [22] 17.07.2020

[54] METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM FOR GENERATING
AND PLAYING INTELLIGENT COMMENT

智能解說生成、播放方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[72] DUAN, HONG 段弘

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ZHENG, YANG 郑杨

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[51]	H04N 21/435	[11]	40022462
	H04N 21/478		CN111050222 B
		[13]	B

[51]	H04N 21/442	[11]	40028202
	G09G 5/14		GB2578043 B
		[13]	B

[51]	H04N 21/472	[11]	40022462
	H04N 21/478		CN111050222 B
		[13]	B

[51]	H04N 21/475	[11]	40022462
	H04N 21/478		CN111050222 B
		[13]	B

[51] H04N 21/478 [11] 40021149
H04N 21/435 CN110971964 B
[13] B

[51] H04N 21/478 [11] 40022462
H04N 21/4788 CN111050222 B
H04N 21/475
H04N 21/435
H04N 21/472
H04N 21/81
H04N 21/2543
G06F 3/0481
[13] B

[25] ZH

[21] 42020012254.7 [22] 23.07.2020

[54] VIRTUAL ITEM ISSUING METHOD AND DEVICE, AND STORAGE MEDIUM
一種虛擬物品發放方法、裝置和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[72] YU, Shaozu 玉紹祖
YANG, Qichao 楊起超
HONG, Rongfu 洪榮富

[74] 集佳知識產權有限公司
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[51] H04N 21/4788 [11] 40022462
H04N 21/478 CN111050222 B
[13] B

[51] H04N 21/488 [11] 40021149
H04N 21/435 CN110971964 B
[13] B

[51]	H04N 21/81 H04N 21/478	[11]	40022462 CN111050222 B
		[13]	B

[51]	H04N 21/84 H04N 21/8543 H04N 21/8549 G06F 16/78	[11]	40022306 CN110891201 B
		[13]	B

[25] ZH

[21] 42020012612.6 [22] 27.07.2020

[54] TEXT GENERATION METHOD AND DEVICE, SERVER AND STORAGE MEDIUM
文本生成方法、裝置、服務器和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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SUN, ZIXUN 孫子荀

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[51]	H04N 21/8543 H04N 21/84	[11]	40022306 CN110891201 B
		[13]	B

[51]	H04N 21/8549 H04N 21/84	[11]	40022306 CN110891201 B
		[13]	B

[51] H04N 5/232 [11] 40008799
H04N 1/00 CN110351477 B
G08C 17/02
G08C 19/00
[13] B

[25] ZH

[21] 19132021.7 [22] 08.11.2019

[30] 06.04.2018 US, 62/653, 613
29.03.2019 US, 16/369, 062

[54] METHODS AND SYSTEMS FOR REMOTELY CONTROLLING A CAMERA IN AN
ENVIRONMENT WHERE THERE IS A DELAY
用於在存在延遲的環境中遠程控制相機的方法和系統

[73] TVU NETWORKS CORPORATION
通维数码公司
857 Maude Avenue,
Mountain View, California 94043
UNITED STATES OF AMERICA

[72] SHEN, Paul 保罗·沈

[74] LI Wing Hong
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[51] H04N 7/14 [11] 40041422
H04L 67/12 CN112637317 B
[13] B

[51] H04N 7/18 [11] 40005385
H04N 9/64 CN110100434 B
[13] B

[51] H04N 9/64 [11] 40005385
G09G 5/02 CN110100434 B
H04N 7/18
[13] B

[25] ZH

[21] 19128791.1 [22] 27.08.2019

[86] 20.12.2017 PCT/JP2017/045766

[87] 28.06.2018 WO2018/117163

[30] 22.12.2016 JP, 2016-249858

[54] HEAD MOUNTED TYPE VIDEO PRESENTING DEVICE INCLUDING VISIBLE
LIGHT WAVELENGTH CONVERTING UNIT

具有可見光波長轉換部的頭部佩戴型影像呈現裝置

[73] JIG-SAW INC.

基索股份有限公司

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[51]	H04W 28/26	[11]	40012197
	H04L 65/1016		EP3541046 B1
		[13]	B

[51]	H04W 4/24	[11]	40011543
	H04L 12/14		EP3576346 B1
		[13]	B

[51]	H04W 4/80	[11]	40034906
	G06Q 20/32		CN111491281 B
		[13]	B

[25] ZH

[21] 42021024599.9 [22] 30.01.2021

[54] INFORMATION PROCESSING METHOD, DEVICE AND SYSTEM BASED ON
NEAR FIELD COMMUNICATION SIGNALS
基於近距離通信信號的信息處理方法、裝置和系統

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

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[74] 博思佳知識產權代理有限公司

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[51]	H04W 40/24	[11]	40047987
	H04W 48/18		CN112400344 B
		[13]	B

[51]	H04W 48/18	[11]	40047987
	H04W 8/00		CN112400344 B
	H04W 40/24		
	H04W 56/00		
	H04W 84/18		
		[13]	B

[25] ZH

[21] 62021037147.7 [22] 18.08.2021

[86] 30.04.2019 PCT/US2019/029813

[87] 14.11.2019 WO2019/217138

[30] 08.05.2018 US,15/974520

[54] SWITCHING PANS WHILE MAINTAINING PARENT/CHILD RELATIONSHIPS
在維持父/子關係的同時切換 PAN

[73] LANDIS + GYR INNOVATIONS, INC.
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[72] HETT, Christopher Scott
HARRIS, Lawrence
JEFFERSON, Darrell
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	H04W 52/02	[11]	1250442
	H04W 76/28		EP3278603 B1
		[13]	B

[25] EN

[21] 18109733.3 [22] 26.07.2018

[86] 01.04.2016 PCT/US2016/025529

[87] 06.10.2016 WO2016/161267

- [30] 03.04.2015 US,201562142764 P
14.05.2015 US,201562161550 P
06.08.2015 US,201562201900 P
- [54] SYSTEM ENHANCEMENTS FOR USING EXTENDED DRX
用於使用擴展 DRX 的系統增強
- [73] Interdigital Patent Holdings, Inc.
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ADJAKPLE, Pascal M.
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-
- [51] H04W 52/02 [11] 40012197
H04L 65/1016 EP3541046 B1
- [13] B

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- [51] H04W 52/14 [11] 40004127
H04W 52/34 CN109565762 B
- [13] B

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- [51] H04W 52/34 [11] 40004127
H04W 52/14 CN109565762 B
- [13] B

- [25] ZH
- [21] 19127578.3 [22] 01.08.2019
- [86] 26.07.2017 PCT/US2017/043973
- [87] 01.03.2018 WO2018/038861
- [30] 25.07.2017 US,15/659,584
18.01.2017 US,62/447,534
22.08.2016 US,62/378,137
- [54] METHODS AND APPARATUSES FOR POWER CONTROL FOR INDEPENDENT
LINKS
用於獨立鏈路的功率控制的方法和裝置

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T·卡多斯
J·李
X·張
J·孫
T·劉
S·馬利克
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- [51] H04W 56/00 [11] 40047987
H04W 48/18 CN112400344 B
[13] B
-
- [51] H04W 68/00 [11] 40016639
CN110612758 B
[13] B
- [25] ZH
[21] 62020006397.7 [22] 23.04.2020
[86] 11.05.2018 PCT/US2018/032228
[87] 22.11.2018 WO2018/213115
[30] 13.05.2017 US, 62/505,853
16.06.2017 US, 62/521,260
10.05.2018 US, 15/976,244
[54] MULTIPLEXING PAGING SIGNALS WITH SYNCHRONIZATION SIGNALS IN
NEW RADIO
在新無線電中將尋呼信號與同步信號複用
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[51]	H04W 76/28	[11]	1250442
	H04W 52/02		EP3278603 B1
		[13]	B

[51]	H04W 8/00	[11]	40047987
	H04W 48/18		CN112400344 B
		[13]	B

[51]	H04W 84/18	[11]	40047987
	H04W 48/18		CN112400344 B
		[13]	B

2. 按發表編號排列

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[11] 發表編號	指定專利當局 發表編號	[51] 國際專利分類
Publication No.	Designated Patent Office Publication No.	International Patent Classification
1238549	EP3180002	A61K 31/437, A61K 31/497, A61P 35/00, A61P 29/00, A61P 25/00, A61P 9/04, A61P 27/12, C07D 491/48, A61K 31/423, A61K 45/06, A61K 31/444, A61K 31/4745, A61K 31/519, A61K 31/5377, C07D 498/04
1239512	EP3174559	A61K 51/10, A61P 35/00
1239658	EP3247710	C07D 405/12, C07H 21/00
1240226	EP3194411	C07F 9/6561, A61K 31/522, C07F 9/6571, A61P 31/12
1240502	EP3212164	A61K 9/00, A61K 9/20, A61K 9/16, A61K 31/496, A61P 25/24
1240523	CN106902457	A61N 1/36, A61N 1/372, A61N 1/05
1241104	CN106997530	G06Q 20/32, G06Q 20/34, G06Q 20/38, G06Q 20/40
1241295	EP3268007	A61K 31/551, A61K 31/517, A61P 37/02, C07D 239/91, C07D 403/04, C07D 403/10, A61P 3/12, A61P 7/02, A61P 7/10, A61P 9/14, A61P 13/02, A61P 21/02, A61P 21/04, A61P 25/00, A61P 27/02, C07D 403/12, A61P 13/12, A61P 43/00
1241299	EP3215177	A61K 38/19, A61P 7/00, A61P 7/06, A61K 31/235, A61K 31/22, A61K 38/18, A61K 31/23, A61P 7/04, A61P 35/02, A61P 43/00
1241706	EP3209308	A61K 35/74, A23C 9/12, A61K 31/702, A61P 1/00

1241737	EP3207940	A61K 38/18, A61K 45/00, A61P 9/04
1241749	CN106999603	A61K 47/64, A61K 51/04, A61K 51/08, A61K 101/02
1242055	EP3176931	H02K 51/00, H02K 49/06, H02K 1/22, H02K 16/00
1243604	CN107404969	A43B 13/14, A43B 7/1405, A43B 13/18, A43B 23/22, A43B 7/149, A43B 13/12
1246639	CN107320552	A61K 36/752, A61P 1/16, A61P 9/10, A61P 7/02, A61P 35/00, A23L 33/105, A23L 33/12
1247108	CN107638301	A61K 8/34, A61K 8/41, A61Q 5/10
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1247815	CN107960056	A61K 39/395, C07K 14/725, C07K 7/06, C07K 14/47, A61P 35/00
1248127	CN107530428	A61K 39/395, C07K 16/28, C07K 16/46, C12P 21/08
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1249176	EP3264090	G01N 33/574, G01N 33/68
1250442	EP3278603	H04W 52/02, H04W 76/28
1251016	CN107709552	C12N 5/10, A61K 35/17, A61K 39/395, A61P 35/00, A61P 35/04
1253669	EP3304842	H04M 3/42
1256327	CN108688877	B65B 37/18, B65B 65/00, B65B 63/00
1258080	CN108280733	G06Q 30/06
1258905	CN108349969	C07D 471/04, A61K 31/437, A61P 35/00, A61P 29/00
1259931	EP3377500	C07D 498/10, A61K 31/5386, A61P 25/32, A61P 25/34, A61P 25/36
1261891	EP3421465	C07D 405/14
1262098	CN109310860	A61N 1/05, A61M 5/158

1263174	EP3393499	C07F 9/32, C07F 9/36, C07F 9/53, C07F 1/06, A61K 38/31
40000219	CN109478422	G16H 20/13
40001276	CN109101474	G06F 40/279, G06F 40/289, G06F 16/28, G06F 16/9537, G06F 16/29, G06Q 10/08
40004127	CN109565762	H04W 52/34, H04W 52/14
40004263	CN109310439	A61B 17/12, A61N 1/05, A61N 1/36
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40004628	CN109561825	A61B 5/00, A61B 5/22
40004811	EP3464292	C07D 491/107, A61K 31/4355, A61P 9/00
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40005385	CN110100434	H04N 9/64, G09G 5/02, H04N 7/18
40005756	CN109789306	A61N 1/36, A61N 1/14, H04M 1/72409, A45D 44/00, A45D 44/22, A61N 1/04, A45C 11/00
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40007619	CN110234319	A61K 31/166, A61K 31/4164, A61K 31/4184, C07C 259/10, C07D 235/30
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40007930	CN109952118	A61L 27/50, A61L 31/14, A61F 2/30
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40009814	CN110235009	G01R 31/34
40010181	CN109983115	C12N 1/20, A61K 35/747, C12P 19/04, A61P 1/04, C12R 1/225

40010237	CN109906108	B01D 15/22, G01N 30/60
40011543	EP3576346	H04L 12/14, H04M 15/00, H04W 4/24
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40011914	CN110248639	A61K 8/06, A61K 8/58, A61K 8/02, A61Q 19/00, A61K 8/81
40012197	EP3541046	H04L 65/1016, H04L 67/141, H04L 65/1033, H04L 65/1069, H04W 52/02, H04L 65/1023, H04W 28/26
40012423	CN110383063	G01N 33/38, G01N 22/02
40012522	CN110139652	A61K 31/495, C07D 295/096
40013309	CN110612050	A47J 43/27, B01F 33/501, B01F 33/84, B01F 35/21, B01F 35/83, B01F 23/451, B01F 25/314, B01F 25/316
40013972	CN110383745	H04L 5/00
40013989	EP3602552	G10L 21/038, G10L 25/69
40014043	EP3532067	A61K 31/519, A61P 35/00, A61K 9/127
40015028	CN110325528	C07D 401/12, C07D 417/12, A61K 31/427, A61K 31/4439, A61P 35/00, C07D 401/14, A61K 31/444, C07D 417/14
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40016524	CN110769873	A61M 5/20, A61M 5/315
40016639	CN110612758	H04W 68/00
40017328	EP3580073	B60C 11/24, G01B 11/22
40017707	EP3559204	C12M 3/00, C12M 3/02, C12N 15/82, C12N 15/87, C12N 15/00, C12N 13/00, C12M 1/42, A61K 39/00, C07K 14/725
40018288	CN110795642	G06F 16/9537, G06F 16/9538
40018400	CN110574085	G08B 21/24, G06Q 10/06, G06Q 50/22, G09B 19/00, G16H 40/20
40019550	CN110719264	H04L 9/40, G06Q 30/00
40020530	EP3607068	C12N 15/113, A61K 31/713
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		9/00, A61P 35/00, A61P 19/02, A61P 29/00
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40022942	CN110849384	G01C 21/34, G06Q 10/04, G06Q 10/06, G08G 1/0968
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40023943	EP3630723	C07D 209/08, A61K 31/403, A61P 31/12
40024546	CN110831561	A61G 13/00, A61G 13/02, A61G 13/04, A61G 13/06, A61G 13/08, A61G 5/00
40024760	CN111222486	G06V 40/10, G06V 10/26, G06V 10/774
40024994	CN111164657	G07F 11/60, B65G 59/06, G07F 9/00, B65G 59/00
40025110	CN111526946	B03C 3/32, B03C 3/40, B03C 3/49, B03C 3/64, B64C 39/02, F24F 7/003
40025375	CN111032123	A61M 5/178, A61M 5/20, G02B 30/27, B42D 25/328
40025403	CN111542347	A61L 2/20, A41G 3/00, A42C 3/04, A42C 5/00, A47G 25/10
40025564	CN110927944	G02B 21/00, G02B 21/06, G01N 21/64
40025570	CN110909238	G06F 16/9535, G06F 16/2455, G06Q 40/06, G06Q 40/04, G06K 9/62
40025695	CN111315434	G16H 20/40, A61N 5/06, A61M 25/01
40026080	EP3645513	C07D 223/16, C07D 401/14, C07D 401/06, C07D 401/10, C07D 403/06, C07D 405/12, C07D 409/12, A61P 13/12, A61K 31/55
40026343	CN111461220	G06V 10/764, G06N 3/04, G16H 30/00

40028174	CN111417589	B66B 1/24
40028202	GB2578043	G09G 5/14, G06F 3/01, G06F 3/14, H04N 21/431, H04N 21/442
40028913	CN111651538	G06F 16/29, G01C 21/20, G01C 21/30, G01S 19/39
40029103	CN111263892	G01R 31/00
40029428	CN111718396	C07K 7/08, A61K 38/10, A61K 47/55, A61K 47/65, A61K 47/64, A61K 45/06, A61P 7/02
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40030267	CN111801105	A61K 35/74, A61P 1/04, C12N 1/20, C12N 1/06, C12R 1/01
40030763	CN111831826	G06F 16/35, G06K 9/62
40030906	CN111768336	G06T 3/00, G06V 40/16, G06V 40/40, G06V 10/774, G06V 10/82, G06N 3/04, G06N 3/08
40030950	EP3660010	C07D 401/06, C07D 405/12, C07D 211/34, C07D 211/60, C07D 211/62, A61K 31/55, A61P 25/00
40032802	CN111453588	B66B 13/14, B66B 5/00, B66B 11/02
40033376	CN111386142	A63B 5/10, A63B 5/00, A63B 5/08
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40034906	CN111491281	H04W 4/80, G06Q 20/32
40035229	CN111525935	H04B 1/16, H04B 10/61, H04L 1/00, H04L 25/03, H04L 25/06
40035485	CN111539737	G06Q 20/40, G06F 11/34
40035570	CN112020829	H04B 1/66, H04N 19/176, H04N 19/42, H04N 19/44, H04N 19/82, H04N 19/52, H04N 19/159, H04N 19/91, H04N 19/96, H04N 11/02, H04N 11/04
40035582	CN112119634	H04N 19/124, H04N 19/105, H04N 19/50, H04N 19/513, H04N 19/597
40035810	EP3757120	C07KK 14/705
40035927	CN112214873	G06F 30/20, G06Q 10/06, G06Q 50/26
40035992	CN111819138	B65D 75/42
40036808	EP3699162	C07B 59/00, A61K 51/00

40037250	CN111623192	F16L 55/32, F16L 101/30
40037653	CN112074266	A61K 9/127, B29D 11/00
40037684	CN112313721	G08B 21/02, G06F 21/62, G08B 25/04, H04M 1/00, H04M 11/04
40037825	CN112221124	A63F 13/42, A63F 13/52, A63F 13/822
40037964	CN112316421	A63F 13/52, A63F 13/533, A63F 13/60, A63F 13/837
40038512	CN112424175	C07D 271/06, A61K 31/13, A61P 35/00
40038562	EP3713407	A01K 79/00, A01K 79/02, A01K 75/02
40038841	CN112402960	A63F 13/52, A63F 13/57
40039349	CN112601746	C07D 471/04, C07D 487/04, C07D 473/34, A61K 31/7076, A61P 37/02
40039516	CN112234038	H01L 23/367, H01L 23/373, H01L 23/467
40040121	CN112463766	G06F 16/21, G06F 16/22, G06F 16/23, G06F 16/2455, G06F 16/25, G06F 16/26
40040354	CN111949802	G06F 16/36, G06F 40/30, G06K 9/62, G06N 3/04, G06N 3/08
40040363	CN112016292	G06F 40/194, G06F 40/131
40040369	CN111918914	C08L 1/14
40040666	CN112433934	G06F 11/36, G06F 30/20
40040780	CN112563767	H01R 4/48
40040798	EP3716863	A61B 17/221, A61B 17/50, A61B 17/00, A61B 17/22
40040846	EP3774814	C07D 487/22, A61P 35/00, A01N 43/90, A01N 59/06, A61K 41/00, A41D 31/00, A61B 42/10, A61L 31/16, C11D 3/00
40041143	CN111801913	H04L 12/403
40041422	CN112637317	H04L 67/12, H04L 69/08, G10L 13/02, G10L 15/22, G10L 15/26, H04N 7/14, G06V 40/16, G06F 3/04817
40042227	EP3794736	H04B 1/69, H04B 13/02, E21B 47/12, F42D 1/05
40042245	EP3802756	C10M 159/12
40042389	CN112330450	G06Q 40/04
40042472	CN112632930	G06F 40/18, G06F 40/189, G06F 40/166, G06F 40/106

40042568	CN112717413	A63F 13/60, A63F 13/55
40042576	CN112843720	A63F 13/573
40042612	CN112717421	A63F 13/795, A63F 13/847
40042784	CN112823266	F26B 9/02
40042861	EP3749339	A61K 35/612, A61K 38/01, A23K 10/22, A23K 20/147, A23J 3/34, A23L 33/18, A61K 31/131, A61K 31/198, A61K 31/401, A61K 31/405, A61K 33/00, A61K 33/06, A61K 33/16, A23L 33/10, A61K 35/60, A61K 31/04, A61K 31/4172
40042909	CN112563766	H01R 4/48, H01R 43/22
40044329	CN112272643	B65G 1/04, B65G 1/137
40044535	CN112751644	H04L 1/00
40045138	CN112154033	B05B 1/34, B08B 3/02, C20F 3/12
40045328	EP3764652	H04N 19/91, H04N 19/436, H04N 19/70, H04N 19/463
40045476	CN112926981	G06Q 20/38, G06Q 20/40
40045532	CN112996526	A61K 36/82, A23L 33/00, A23L 5/20
40047381	CN113099052	G06Q 10/06, H04M 3/523, H04M 3/51
40047387	CN113099050	H04M 3/523, H04M 3/51, G06Q 10/06
40047681	CN112601503	A61C 13/00, A61C 13/083, A61C 13/09, A61C 13/08, A61K 6/818, A61K 6/807, A61K 6/822, A61K 6/802, A61K 6/78, C04B 35/486
40047987	CN112400344	H04W 48/18, H04W 8/00, H04W 40/24, H04W 56/00, H04W 84/18
40048870	EP3790812	B65D 47/18, A61F 9/00, B65D 47/32
40049006	CN113227148	C07K 16/30, C07K 14/705, C12N 15/13, A61K 39/395
40049245	EP3789758	G01N 21/64, G01N 21/31, G01J 3/02, G01J 3/12, G01J 3/18, G01J 3/42, G01J 3/44, G01N 33/18
40052900	CN113561120	B25B 23/00, B25B 21/00
40053058	CN113166106	C07D 401/14, A61K 31/498, A61K 31/4709, A61P 35/00, A61P 29/00

40053325	CN113613652	A61K 31/4184, C07D 403/04, A61P 25/28
40053362	CN112867655	B62B 5/04, B60L 15/20, B60L 50/51, B62B 7/04, B62B 9/08, B62B 9/22
40055884	CN113631847	F16L 11/127, F16L 11/10, F16L 11/118
40055962	EP3834244	H01M 8/04089, H01M 8/04111, H01M 8/04119, H01M 8/04291, H01M 8/0612, H01M 8/04014, H01M 8/124, F01D 15/00
40056326	GB2590556	A61B 5/349, A61B 5/00, A61B 5/36
40056664	CN113163893	A43B 7/1445, A43B 7/145, A43B 7/1425, A43B 13/38
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40065161	EP3914310	A61M 60/135, A61M 60/422
40071026	CN114417085	G06F 16/903, G06F 11/34, G06K 17/00
40072524	GB2600031	G06N 3/063

3. 按申請編號排列**Arranged by Application Number****1238549 - 40072524**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
17112376.0	1239512
17112543.8	1238549
17112787.3	1242055
17112800.6	1239658
17113734.5	1240226
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18101043.5	1241706
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42021033823.2	40044535
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42021036973.2	40047387
42021038586.0	40049245

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42022060937.4	40071026
42022061304.6	40072524
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62020001957.3	40012423
62020002491.2	40012522
62020002747.7	40013309
62020003319.4	40013972
62020003345.9	40013989
62020003449.9	40014043
62020004391.2	40015028
62020005796.1	40016421
62020006045.2	40016524
62020006397.7	40016639
62020006599.8	40017707
62020007403.2	40018400
62020007795.1	40017328
62020010143.9	40020530
62020011355.8	40022371
62020012498.5	40023774
62020013287.1	40023943
62020013572.6	40024994
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62020014977.6	40025403
62020015520.3	40025695
62020015879.3	40026080
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62020018877.4	40029103
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62020020052.0	40029763
62020022637.6	40033376
62021024816.2	40035992
62021025039.0	40035570
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62021027338.4	40040798

62021027586.8	40037653
62021027724.5	40041143
62021027811.0	40037684
62021027882.1	40038512
62021027965.4	40038562
62021029405.9	40039349
62021029646.8	40040846
62021030517.8	40040369
62021031914.6	40042227
62021031946.8	40042245
62021032185.2	40045138
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62021033152.1	40042861
62021033866.6	40044329
62021034859.0	40045532
62021037147.7	40047987
62021037458.8	40047681
62021037654.2	40048870
62021038688.9	40049006
62021042538.0	40053058
62021042784.0	40053325
62021043020.8	40053362
62021043538.9	40055884
62021044575.0	40055962
62021045211.1	40056326
62022046336.3	40056664
62022047384.2	40058912
62022054314.9	40065161

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.
ACADEMIA SINICA 中 央研究院	C07K 7/08, A61K 38/10, A61K 47/55, A61K 47/65, A61K 47/64, A61K 45/06, A61P 7/02	40029428	CN111718396
AFINITI, LTD.	G06Q 10/06, H04M 3/523, H04M 3/51	40047381	CN113099052
AFINITI, LTD.	H04M 3/523, H04M 3/51, G06Q 10/06	40047387	CN113099050
AKER BIOMARINE ANTARCTIC AS	A61K 35/612, A61K 38/01, A23K 10/22, A23K 20/147, A23J 3/34, A23L 33/18, A61K 31/131, A61K 31/198, A61K 31/401, A61K 31/405, A61K 33/00, A61K 33/06, A61K 33/16, A23L 33/10, A61K 35/60, A61K 31/04, A61K 31/4172	40042861	EP3749339
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 30/02, G06Q 30/06	40033635	CN111429171
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04W 4/80, G06Q 20/32	40034906	CN111491281
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO.,	G06Q 20/40, G06F 11/34	40035485	CN111539737

LTD. 支付宝(杭州)信
息技术有限公司

ALIVECOR, INC.	A61B 5/349, A61B 5/00, A61B 5/36	40056326	GB2590556
AMOREPACIFIC CORPORATION 株式會 社爱茉莉太平洋	A61K 36/82, A23L 33/00, A23L 5/20	40045532	CN112996526
ARRAY BIOPHARMA, INC. 陣列生物製藥公 司	C07D 471/04, A61K 31/437, A61P 35/00, A61P 29/00	1258905	CN108349969
ASCENDIS PHARMA A/S 阿森迪斯藥物股份 有限公司	A61M 5/20, A61M 5/315	40016524	CN110769873
AUCKLAND UNISERVICES LIMITED	A61K 31/437, A61K 31/497, A61P 35/00, A61P 29/00, A61P 25/00, A61P 9/04, A61P 27/12, C07D 491/48, A61K 31/423, A61K 45/06, A61K 31/444, A61K 31/4745, A61K 31/519, A61K 31/5377, C07D 498/04	1238549	EP3180002
AUTOSTORE TECHNOLOGY AS	B65G 1/04, B65G 1/137	40044329	CN112272643
Abiomed Europe GmbH	A61M 60/135, A61M 60/422	40065161	EP3914310
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06Q 20/32, G06Q 20/34, G06Q 20/38, G06Q 20/40	1241104	CN106997530
Akili Interactive Labs, Inc. 阿克利互 动实验室公司	G09B 5/00, G09B 7/00, G09B 15/00, H04L 67/131	40011872	CN110024014
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06Q 30/06	1258080	CN108280733
Aqua-Aerobic Systems, Inc. 阿卡 -艾爾洛比克系統公司	B05B 1/34, B08B 3/02, C20F 3/12	40045138	CN112154033
Arena Pharmaceuticals, Inc.	C07D 491/107, A61K 31/4355, A61P 9/00	40004811	EP3464292
Arizona Board of Regents, a body corporate acting on behalf of	A61B 17/221, A61B 17/50, A61B 17/00, A61B 17/22	40040798	EP3716863

Arizona State
University

Avectas Limited 阿 維塔斯有限公司	C12M 3/00, C12M 3/02, C12N 15/82, C12N 15/87, C12N 15/00, C12N 13/00, C12M 1/42, A61K 39/00, C07K 14/725	40017707	EP3559204
BICAI BIG DATA TECHNOLOGY 北京比財 数据科技有限公司	G06F 16/9535, G06F 16/2455, G06Q 40/06, G06Q 40/04, G06K 9/62	40025570	CN110909238
BIONTECH CELL & GENE THERAPIES GMBH 拜恩科技細胞&基 因治療有限公司 TRON - TRANSLATIONALE ONKOLOGIE AN DER UNIVERSITÄTSMEDIZI N DER JOHANNES GUTENBERG- UNIVERSITÄT MAINZ GEMEINNÜTZIGE GMBH 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	A61K 39/395, C07K 14/725, C07K 7/06, C07K 14/47, A61P 35/00	1247815	CN107960056
BIOSEARCH TECHNOLOGIES, INC.	C07D 405/12, C07H 21/00	1239658	EP3247710
BIOSUCCESS BIOTECH CO. LTD	A61K 38/19, A61P 7/00, A61P 7/06, A61K 31/235, A61K 31/22, A61K 38/18, A61K 31/23, A61P 7/04, A61P 35/02, A61P 43/00	1241299	EP3215177
BIZMOBILE INC. 移 動商務股份公司	G08B 21/02, G06F 21/62, G08B 25/04, H04M 1/00, H04M 11/04	40037684	CN112313721
BJB GMBH & CO. KG BJB 兩合公司	H01R 4/48	40040780	CN112563767
BJB GMBH & CO. KG BJB 兩合公司	H01R 4/48, H01R 43/22	40042909	CN112563766
BMG (British Medical Group) Limited	C07D 487/22, A61P 35/00, A01N 43/90, A01N 59/06, A61K 41/00, A41D 31/00, A61B 42/10, A61L 31/16, C11D 3/00	40040846	EP3774814
BVW HOLDING AG	A61L 27/50, A61L 31/14, A61F 2/30	40007930	CN109952118
Beijing Increase Innovative Drug	A61K 9/72, A61K 31/4418, A61K 9/08, A61K 47/18, A61K	40020772	CN110742875

Co., Ltd 北京盈科瑞 創新藥物研究有限公司	47/14, A61K 47/22, A61K 47/34, A61K 47/02, A47K 47/12, A61P 11/00, A61P 1/16, A61P 13/12, A61P 25/00, A61P 37/02, A61P 9/00, A61P 35/00, A61P 19/02, A61P 29/00		
Beijing Tide Pharmaceutical Co., Ltd. 北京泰德 製藥股份有限公司	C07D 405/14	1261891	EP3421465
Belgian Volition SRL	G01N 33/574, G01N 33/68	1249176	EP3264090
Biogen MA Inc.	C07D 401/06, C07D 405/12, C07D 211/34, C07D 211/60, C07D 211/62, A61K 31/55, A61P 25/00	40030950	EP3660010
BlackBerry Limited	H04L 65/1016, H04L 67/141, H04L 65/1033, H04L 65/1069, H04W 52/02, H04L 65/1023, H04W 28/26	40012197	EP3541046
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正 大天晴藥業集團股份有 限公司	C07D 401/14, A61K 31/498, A61K 31/4709, A61P 35/00, A61P 29/00	40053058	CN113166106
CIRKUL, INC. 奇庫爾 公司	A47J 43/27, B01F 33/501, B01F 33/84, B01F 35/21, B01F 35/83, B01F 23/451, B01F 25/314, B01F 25/316	40013309	CN110612050
CREATIVE TECHNOLOGY CORPORATION 株式會 社创意科技	B03C 3/32, B03C 3/40, B03C 3/49, B03C 3/64, B64C 39/02, F24F 7/003	40025110	CN111526946
CREATIVE TECHNOLOGY CORPORATION 株式會 社创意科技	A61L 2/20, A41G 3/00, A42C 3/04, A42C 5/00, A47G 25/10	40025403	CN111542347
CSPC ZHONGQI PHARMACEUTICAL TECHNOLOGY (SHIJIAZHUANG) CO., LTD. 石藥集團 中奇制藥技術(石家莊) 有限公司	C07D 271/06, A61K 31/13, A61P 35/00	40038512	CN112424175
CYGAMES, INC. CY 遊戲公司	A63F 13/573	40042576	CN112843720

CYTIVA SWEDEN AB	B01D 15/22, G01N 30/60	40010237	CN109906108
Cainiao Smart Logistics Holding Limited 菜鸟智能物流控股有限公司	G06F 40/279, G06F 40/289, G06F 16/28, G06F 16/9537, G06F 16/29, G06Q 10/08	40001276	CN109101474
Catscara Inc	A46B 5/00, A45D 34/04, A45D 40/26	40007665	CN109788841
CellTrust Corporation	H04M 3/42	1253669	EP3304842
DENTSPLY SIRONA INC. 登士柏希罗纳有限公司 DEGUDENT GMBH 德国牙科有限公司	A61C 13/00, A61C 13/083, A61C 13/09, A61C 13/08, A61K 6/818, A61K 6/807, A61K 6/822, A61K 6/802, A61K 6/78, C04B 35/486	40047681	CN112601503
DETNET SOUTH AFRICA (PTY) LTD	H04B 1/69, H04B 13/02, E21B 47/12, F42D 1/05	40042227	EP3794736
DOLBY INTERNATIONAL AB	H04N 19/91, H04N 19/436, H04N 19/70, H04N 19/463	40045328	EP3764652
DURAFLEX INTERNATIONAL CORP.	A63B 5/10, A63B 5/00, A63B 5/08	40033376	CN111386142
EDWARDS LIFESCIENCES CORPORATION 爱德华兹生命科学公司	A61M 25/00, A61F 2/24, A61B 17/34, A61F 2/962	40023774	CN110769887
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提卫生与保健公司	G08B 21/24, G06Q 10/06, G06Q 50/22, G09B 19/00, G16H 40/20	40018400	CN110574085
ESTEVE PHARMACEUTICALS, S.A.	C07D 498/10, A61K 31/5386, A61P 25/32, A61P 25/34, A61P 25/36	1259931	EP3377500
ETHYPHARM	A61K 9/00, A61K 9/20, A61K 9/16, A61K 31/496, A61P 25/24	1240502	EP3212164
ETOPUS TECHNOLOGY INC. 伊图科技有限公司	H04B 1/16, H04B 10/61, H04L 1/00, H04L 25/03, H04L 25/06	40035229	CN111525935
Electro Mobility Europe AB 欧洲电动汽车公司	B62B 5/04, B60L 15/20, B60L 50/51, B62B 7/04, B62B 9/08, B62B 9/22	40053362	CN112867655
Elmos Semiconductor SE 艾尔默斯半导体欧洲股份公司	H04L 12/403	40041143	CN111801913
Escalier Biosciences, BV 爱	A61K 31/495, C07D 295/096	40012522	CN110139652

思凯利尔生物科学私人
有限责任公司

F. HOFFMANN-LA ROCHE AG	G16H 20/13	40000219	CN109478422
F. HOFFMANN-LA ROCHE AG	C07D 487/04	40016421	CN110446710
F. HOFFMANN-LA ROCHE AG	A61M 5/178, A61M 5/20, G02B 30/27, B42D 25/328	40025375	CN111032123
F. Hoffmann-La Roche AG 豪夫迈·罗 氏有限公司	C07D 409/04, C07D 213/73, A61K 31/506, C07D 213/74, C07D 403/04, A61K 31/496, A61K 31/444, A61K 45/06, C07D 401/04, A61K 31/44, A61K 31/4436, A61K 31/5355, A61K 31/4439, A61P 29/00, A61P 37/06, A61P 35/00	1248684	CN107531683
F. Hoffmann-La Roche AG 豪夫邁·羅氏 有限公司	C07D 401/12, C07D 417/12, A61K 31/427, A61K 31/4439, A61P 35/00, C07D 401/14, A61K 31/444, C07D 417/14	40015028	CN110325528
FRAUNHOFER- GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	G10L 21/038, G10L 25/69	40013989	EP3602552
FUJIFILM MEDICAL SYSTEMS USA INC	G06T 1/60, G06T 1/20, G06T 15/00, G16H 10/20, G16H 30/20, G16H 30/40	40029763	GB2578504
GE HEALTHCARE LIMITED	A61K 47/64, A61K 51/04, A61K 51/08, A61K 101/02	1241749	CN106999603
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	G01R 31/00	40029103	CN111263892
GUDUI BIOPHARMA TECHNOLOGY INC. 天 津谷堆生物医药科技有 限公司	C07F 15/00, C07D 307/62, A61K 31/555, A61P 35/00, A61P 35/02	40008502	CN110218230
Google LLC	H01L 23/367, H01L 23/373, H01L 23/467	40039516	CN112234038
Google LLC	G06N 3/063	40072524	GB2600031

Hologic, Inc.	G01N 1/28, G01N 1/31, G01N 35/00, G01N 35/04, G01N 35/10	40009379	CN110383034
Horiba Instruments Incorporated	G01N 21/64, G01N 21/31, G01J 3/02, G01J 3/12, G01J 3/18, G01J 3/42, G01J 3/44, G01N 33/18	40049245	EP3789758
Horus Pharma Santen SA	B65D 47/18, A61F 9/00, B65D 47/32	40048870	EP3790812
Hoyu Co., Ltd.	A61K 8/34, A61K 8/41, A61Q 5/10	1247108	CN107638301
Hydro International Ltd	C02F 1/00, B01D 21/00	40005254	GB2565859
ILLUMINA, INC. 伊 鲁米那股份有限公司	G02B 21/00, G02B 21/06, G01N 21/64	40025564	CN110927944
INVENTIO AG 因温特 奥股份公司	B66B 1/24	40028174	CN111417589
INVERSIONES HIKI6, S.L. 希基六投資責任 有限公司	B65B 37/18, B65B 65/00, B65B 63/00	1256327	CN108688877
Infinant Health, Inc	A61K 35/74, A23C 9/12, A61K 31/702, A61P 1/00	1241706	EP3209308
Interdigital Patent Holdings, Inc.	H04W 52/02, H04W 76/28	1250442	EP3278603
JANSSEN PHARMACEUTICALS, INC. KATHOLIEKE UNIVERSITEIT LEUVEN	C07D 209/08, A61K 31/403, A61P 31/12	40023943	EP3630723
JCR PHARMACEUTICALS CO., LTD. JCR 製藥 股份有限公司	C12N 15/09, A61K 38/00, A61P 5/10, A61P 19/00, A61P 43/00, C07K 14/765, C07K 19/00, C12N 5/16	1247244	CN107949638
JIANGSU MAGNET VALLEY TECHNOLOGIES CO., LTD. 江蘇磁谷科技股 份有限公司	H02K 51/00, H02K 49/06, H02K 1/22, H02K 16/00	1242055	EP3176931
JIG-SAW INC. 基索股 份有限公司	H04N 9/64, G09G 5/02, H04N 7/18	40005385	CN110100434
JOUNCE THERAPEUTICS, INC. 震動療法股份有限公司	A61K 39/395, C07K 16/28, C07K 16/46, C12P 21/08	1248127	CN107530428

Japan Tobacco Inc. 日本煙草產業株式會社	G07F 11/60, B65G 59/06, G07F 9/00, B65G 59/00	40024994	CN111164657
Juno Therapeutics, Inc.	C12Q 1/70	40008412	EP3491152
KONE Corporation 通力股份分公司	B66B 5/00	40009760	CN109896381
LANDIS + GYR INNOVATIONS, INC.	H04W 48/18, H04W 8/00, H04W 40/24, H04W 56/00, H04W 84/18	40047987	CN112400344
LES LABORATOIRES SERVIER NOVARTIS AG	A61K 31/519, A61P 35/00, A61K 9/127	40014043	EP3532067
LG HOUSEHOLD & HEALTH CARE LTD. 株式会社 LG 生活健康	A61N 1/36, A61N 1/14, H04M 1/72409, A45D 44/00, A45D 44/22, A61N 1/04, A45C 11/00	40005756	CN109789306
LIAONING GREATEST BIO-PHARMACEUTICAL CO., LTD. 辽宁格瑞 仕特生物制药有限公司	A61K 35/74, A61P 1/04, C12N 1/20, C12N 1/06, C12R 1/01	40030267	CN111801105
LIPOCOAT B.V. 利宝 涂料私人有限公司	A61K 9/127, B29D 11/00	40037653	CN112074266
Light Line Medical, Inc. 光線 醫療股份有限公司	G16H 20/40, A61N 5/06, A61M 25/01	40025695	CN111315434
Lily LAI 賴冬妮	A61K 36/752, A61P 1/16, A61P 9/10, A61P 7/02, A61P 35/00, A23L 33/105, A23L 33/12	1246639	CN107320552
MEDSHINE DISCOVERY INC. 南京明德新药研 发有限公司	C07D 471/04, C07D 487/04, C07D 473/34, A61K 31/7076, A61P 37/02	40039349	CN112601746
MICROSOFT TECHNOLOGY LICENSING, LLC 微 軟技術許可有限責任公 司	H04L 12/14, H04M 15/00, H04W 4/24	40011543	EP3576346
MITSUBISHI ELECTRIC CORPORATION 三菱电 机株式会社	F26B 9/02	40042784	CN112823266
Mizuho Orthopedic Systems, Inc. 瑞穗 矫形系统有限公司	A61G 13/00, A61G 13/02, A61G 13/04, A61G 13/06, A61G 13/08, A61G 5/00	40024546	CN110831561
Molecular Insight Pharmaceuticals, Inc.	C07B 59/00, A61K 51/00	40036808	EP3699162

NANTKWEST, INC. 南 克維斯特公司	C12N 5/10, A61K 35/17, A61K 39/395, A61P 35/00, A61P 35/04	1251016	CN107709552
NATIONAL HEALTH RESEARCH INSTITUTES 台灣衛生 研究院 ACADEMIA SINICA 台 灣地區“中央研究院”	A61K 31/4184, C07D 403/04, A61P 25/28	40053325	CN113613652
NEC CORPORATION 日 本電氣株式會社	G09G 5/14, G06F 3/01, G06F 3/14, H04N 21/431, H04N 21/442	40028202	GB2578043
NIKE INNOVATE C.V. 耐克創新有限合伙公司	A43B 7/1445, A43B 7/145, A43B 7/1425, A43B 13/38	40056664	CN113163893
Norwegian Innovation Technology Group AS	A01K 79/00, A01K 79/02, A01K 75/02	40038562	EP3713407
Otsuka Pharmaceutical Co., Ltd.	C07D 223/16, C07D 401/14, C07D 401/06, C07D 401/10, C07D 403/06, C07D 405/12, C07D 409/12, A61P 13/12, A61K 31/55	40026080	EP3645513
PAJUNK GMBH MEDIZINTECHNOLOGIE 寶雅醫療科技集團公司	A61N 1/05, A61M 5/158	1262098	CN109310860
PROCEQ S.A. 博勢股 份有限公司	G01N 33/38, G01N 22/02	40012423	CN110383063
Ping An Technology (Shenzhe n) Co., Ltd. 平安科 技(深圳)有限公司	G06F 16/36, G06F 40/30, G06K 9/62, G06N 3/04, G06N 3/08	40040354	CN111949802
Precision Biosciences, Inc.	C07KK 14/705	40035810	EP3757120
QUALCOMM INCORPORATED 高通股 份有限公司	H04W 52/34, H04W 52/14	40004127	CN109565762
QUALCOMM INCORPORATED 高通股 份有限公司	H04L 5/00	40013972	CN110383745
QUALCOMM INCORPORATED 高通股 份有限公司	H04W 68/00	40016639	CN110612758
R.P. SCHERER TECHNOLOGIES, LLC R·P·謝勒技術有限公司	A61J 3/07	40004311	CN109963542

Resverlogix Corp.	A61K 31/551, A61K 31/517, A61P 37/02, C07D 239/91, C07D 403/04, C07D 403/10, A61P 3/12, A61P 7/02, A61P 7/10, A61P 9/14, A61P 13/02, A61P 21/02, A61P 21/04, A61P 25/00, A61P 27/02, C07D 403/12, A61P 13/12, A61P 43/00	1241295	EP3268007
Richter Gedeon Nyrt.	C07D 295/06, C07C 275/26	40007286	EP3481811
SHANGHAI HANSOH BIOMEDICAL CO., LTD. 上海翰森生物医药科技有限公司 JIANGSU HANSOH PHARMACEUTICAL GROUP CO., LTD. 江苏豪森药业集团有限公司	C07K 16/30, C07K 14/705, C12N 15/13, A61K 39/395	40049006	CN113227148
STIMWAVE TECHNOLOGIES INCORPORATED 斯蒂维科技公司	A61N 1/36, A61N 1/372, A61N 1/05	1240523	CN106902457
SUNTORY HOLDINGS LIMITED	A23F 3/16, A23L 2/52, A23L 33/105, A23L 33/175	40007264	CN110087482
SWISS VX VENENTHERAPIE UND FORSCHUNG GMBH 瑞士 VX 静脉治疗和研究公司	A61B 17/12, A61N 1/05, A61N 1/36	40004263	CN109310439
Silence Therapeutics GmbH	C12N 15/113, A61K 31/713	40020530	EP3607068
Snap-on Incorporated 施耐宝公司	B25B 23/00, B25B 21/00	40052900	CN113561120
SolydEra SA ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE (EPFL)	H01M 8/04089, H01M 8/04111, H01M 8/04119, H01M 8/04291, H01M 8/0612, H01M 8/04014, H01M 8/124, F01D 15/00	40055962	EP3834244
TATSUMI RYOKI CO., LTD 株式會社辰巳菱機	G01R 31/34	40009814	CN110235009
TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)	H04L 5/00, H04L 25/02, H04B 17/309	40007800	CN110249571

TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04B 1/66, H04N 19/176, H04N 19/42, H04N 19/44, H04N 19/82, H04N 19/52, H04N 19/159, H04N 19/91, H04N 19/96, H04N 11/02, H04N 11/04	40035570	CN112020829
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/124, H04N 19/105, H04N 19/50, H04N 19/513, H04N 19/597	40035582	CN112119634
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/9537, G06F 16/9538	40018288	CN110795642
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/29, G01C 21/30	40021921	CN110807075
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04N 21/435, H04N 21/43, H04N 21/478, H04N 21/488, H04N 21/235	40021149	CN110971964
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G10L 25/51, G10L 25/24	40021669	CN110880329
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04N 21/478, H04N 21/4788, H04N 21/475, H04N 21/435, H04N 21/472, H04N 21/81, H04N 21/2543, G06F 3/0481	40022462	CN111050222
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04N 21/84, H04N 21/8543, H04N 21/8549, G06F 16/78	40022306	CN110891201
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G01C 21/34, G06Q 10/04, G06Q 10/06, G08G 1/0968	40022942	CN110849384
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06V 40/10, G06V 10/26, G06V 10/774	40024760	CN111222486
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06V 10/764, G06N 3/04, G16H 30/00	40026343	CN111461220

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/29, G01C 21/20, G01C 21/30, G01S 19/39	40028913	CN111651538
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/35, G06K 9/62	40030763	CN111831826
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 3/00, G06V 40/16, G06V 40/40, G06V 10/774, G06V 10/82, G06N 3/04, G06N 3/08	40030906	CN111768336
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/42, A63F 13/52, A63F 13/822	40037825	CN112221124
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/533, A63F 13/60, A63F 13/837	40037964	CN112316421
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/52, A63F 13/57	40038841	CN112402960
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 11/36, G06F 30/20	40040666	CN112433934
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/18, G06F 40/189, G06F 40/166, G06F 40/106	40042472	CN112632930
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/60, A63F 13/55	40042568	CN112717413
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/795, A63F 13/847	40042612	CN112717421
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 1/00	40044535	CN112751644
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/38, G06Q 20/40	40045476	CN112926981

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/903, G06F 11/34, G06K 17/00	40071026	CN114417085
THE PROCTER & GAMBLE COMPANY 寶潔公司	A61K 8/06, A61K 8/58, A61K 8/02, A61Q 19/00, A61K 8/81	40011914	CN110248639
THE ROCKPORT COMPANY, LLC 羅克波特有限公司	A43B 13/14, A43B 7/1405, A43B 13/18, A43B 23/22, A43B 7/149, A43B 13/12	1243604	CN107404969
TIANJIN UNIVERSITY 天津大學	G06Q 40/04	40042389	CN112330450
TOSHIBA ELEVATOR KABUSHIKI KAISHA	B66B 13/14, B66B 5/00, B66B 11/02	40032802	CN111453588
TOYOX CO., LTD. 東洋克斯株式會社	F16L 11/127, F16L 11/10, F16L 11/118	40055884	CN113631847
TRANSLATIONAL DRUG DEVELOPMENT, LLC 转化药物开发有限责任公司	A61K 31/166, A61K 31/4164, A61K 31/4184, C07C 259/10, C07D 235/30	40007619	CN110234319
TSURUMAKI, Takahiko 鹤卷京彦	B65D 75/42	40035992	CN111819138
TVU NETWORKS CORPORATION 通维数码公司	H04N 5/232, H04N 1/00, G08C 17/02, G08C 19/00	40008799	CN110351477
Texas Tech University System	C07F 9/32, C07F 9/36, C07F 9/53, C07F 1/06, A61K 38/31	1263174	EP3393499
The Hong Kong Polytechnic University	F16L 55/32, F16L 101/30	40037250	CN111623192
The Regents of the University of California	C07F 9/6561, A61K 31/522, C07F 9/6571, A61P 31/12	1240226	EP3194411
Total Marketing Services 道达尔销售服务公司	C10M 159/12	40042245	EP3802756
Vrije Universiteit Brussel	A61K 51/10, A61P 35/00	1239512	EP3174559
WEBER, Constanze Anna Maria 康斯坦茲·安娜·瑪麗亞·韋伯 WEBER, Cornelius Adrian Maria 科尼利厄斯·阿德里安·瑪麗亞·韋伯	A61B 5/00, A61B 5/22	40004628	CN109561825

WOODLY OY 伍德利有限公司	C08L 1/14	40040369	CN111918914
Wheelright Limited	B60C 11/24, G01B 11/22	40017328	EP3580073
ZORTRAX SPOLKA AKCYJNA 卓特拉斯股份有限公司	B29C 64/35, B29C 71/00, B33Y 40/20	40022371	CN110933937
Zensun (Shanghai) Science & Technology, Co., Ltd. 上海澤生科技開發有限公司	A61K 38/18, A61K 45/00, A61P 9/04	1241737	EP3207940
上海科技大学	C12N 15/90, C12N 9/22	40058912	CN113661248
卡斯柯信號有限公司	G06F 16/2458, G06F 16/25	40007818	CN110109968
卡斯柯信號有限公司	G06F 30/20, G06Q 10/06, G06Q 50/26	40035927	CN112214873
卡斯柯信號有限公司	G06F 16/21, G06F 16/22, G06F 16/23, G06F 16/2455, G06F 16/25, G06F 16/26	40040121	CN112463766
卡斯柯信號有限公司	H04L 67/12, H04L 69/08, G10L 13/02, G10L 15/22, G10L 15/26, H04N 7/14, G06V 40/16, G06F 3/04817	40041422	CN112637317
平安科技(深圳)有限公司	H04L 9/40, G06Q 30/00	40019550	CN110719264
平安科技(深圳)有限公司	G06F 40/194, G06F 40/131	40040363	CN112016292
深圳华大生命科学研究 院	C12N 1/20, A61K 35/747, C12P 19/04, A61P 1/04, C12R 1/225	40010181	CN109983115



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****30075763 - 30075764**

- [51] B66B 29/00 [11] 30075764
[13] A
- [25] EN
- [21] 32022062543.0 [22] 21.10.2022
- [54] INTELLIGENT RISK PREDICTION MODEL FOR LIFTS AND ESCALATORS
智能升降機及自動梯風險預測模型
- [73] The Electrical and Mechanical Services Department, the
Government of the Hong Kong Special Administrative Region
of the People's Republic of China (EMSD)
香港特別行政區政府機電工程署
EMSD Headquarters
3 Kai Shing Street, Kowloon
HONG KONG
- [72] AU Tze Wai 區子威
CHUNG Hin Yeung 鍾顯揚
TSANG Tsz Fung 曾梓豐
KAN Ho Kit 簡豪杰
- [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] G06F 30/13 [11] 30075763
[13] A
- [25] EN
- [21] 32021045232.4 [22] 24.12.2021
- [54] A METHOD AND A SYSTEM FOR DETERMINING A CARBON DIOXIDE
EMISSION VALUE OF GRADING BY A WEBSITE
一種確定網站的二氧化碳排放值等級的方法和系統
- [73] Everything Green
Room 1203-4A, 12/F, Tower 3

33 Canton Road, Tsim Sha Tsui, Kowloon
HONG KONG

[72] Vishwas Thakkar

[74] INCOMPASS IP LIMITED

Unit 205, 2/F, Building 19W

19 Science Park West Avenue, Hong Kong Science Park, Pak Shek
Kok

HONG KONG

2. 按發表編號排列

Arranged by Publication Number

30075763 - 30075764

[11]	[51]
發表編號	國際專利分類
Publication No.	International Patent Classification
30075763	G06F 30/13
30075764	B66B 29/00

3. 按申請編號排列

Arranged by Application Number

30075763 - 30075764

[21]	[11]
申請編號	發表編號
Application No.	Publication No.
32021045232.4	30075763
32022062543.0	30075764

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

30075763 - 30075764

[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.
Everything Green	G06F 30/13	30075763
The Electrical and Mechanical Services Department, the Government of the Hong Kong Special Administrative Region of the People's Republic of China (EMSD) 香港特別行政區政府機電工程署	B66B 29/00	30075764



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.
10107734.4	1141241	CN101686975
11100847.2	1146730	CN101790536
11111340.1	1156896	CN102112186
14107836.7	1194298	CN103623392
14111274.8	1198223	EP2729912
15101760.9	1201393	CN104284179
15102347.9	1201745	CN104161733
15104366.1	1203771	CN104394718
15111425.5	1210805	CN104805067
15112250.3	1216321	CN104736680
16102650.9	1214733	CN104938344
16102836.6	1214827	CN104910170
16103159.3	1215335	CN105359480
16103243.1	1215326	CN105321722
16103312.7	1215377	EP2921181
16103385.9	1215453	CN105378112
16103918.5	1216001	CN105358145
16104479.4	1216608	CN105012282
16104616.8	1216872	CN105431346
16104656.9	1216922	CN105352252
16104801.3	1217247	CN105280197
16104895.0	1216905	EP2942392
16105060.6	1217133	CN105205684
16105227.6	1218106	CN105473458

16105528.2	1217538	CN105378475
16105605.8	1217642	EP3016685
16105676.2	1217715	EP3016981
16105761.8	1217804	CN105518732
16105813.6	1217818	CN105322019
16105990.1	1217997	CN105339809
16106037.4	1218161	CN105324682
16106086.4	1218176	EP3017416
16106281.7	1218291	CN105294174
16106318.4	1218296	CN105492438
16106398.7	1218457	EP2956896
16106564.5	1218531	EP2962842
16106929.5	1219004	CN105337934
16106983.8	1218983	CN105335847
16107436.9	1219553	CN105580052
16107672.2	1219627	CN105555175
16107698.2	1219781	EP2963463
16107764.1	1219699	CN105268663
16107964.9	1219941	CN105293901
16107982.7	1219889	CN105338970
16108008.5	1220026	CN105580036
16108018.3	1219962	EP3016977
16108073.5	1219984	EP3034606
16108474.0	1220477	CN105296060
16108506.2	1220528	CN105335595
16109340.0	1221367	CN105451269
16109503.3	1221497	EP3017208
16109746.0	1221637	CN105358153
16109801.2	1221714	CN105377795
16110294.4	1222258	CN105378860



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**

[21]	[11]
申請編號	發表編號
Application No.	Publication No.
22020007765.3	20048629



香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 39 條，下列標準專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Standard Patents Ceased through Non-payment of Renewal Fees under section 39 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

30.06.2022 - 04.07.2022

30.06.2022	1072840
	1076670
1079101	1131746
1104493	1141867
1107666	1152967
1136982	1157928
1153689	1193769
1160181	1209737
1164746	
1167111	03.07.2022
1167112	
1170099	1068463
1170211	1081003
1174498	1093080
1175554	1117129
1175561	1130055
1178727	1137534
1185446	1157608
1202705	1197398
	1208987
01.07.2022	1219034
	1221982
1104888	1224938
1126326	
1127077	04.07.2022
1207642	
1208314	1097788
1210897	1123833
1217358	1165518
1234765	1189470

02.07.2022

1072352



香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 39(1) (b) 條，下列當作標準專利或標準專利 20 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Deemed Standard Patents or Standard Patents Expired after Termination of 20 years under section 39(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

12.01.2023 - 16.01.2023

12.01.2023	1143553
	1224185

1075894
1109376

13.01.2023

1060378
1065893
1066560
1076053
1157980

14.01.2023

1058147
1077751
1157336
1194432

15.01.2023

1065830
1072736
1076212
1144134

16.01.2023

1058166
1069179
1072721
1072794
1081510



香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 126 條，下列短期專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Short-term Patents Ceased through Non-payment of Renewal Fees under section 126 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

03.07.2022 - 03.07.2022

03.07.2022

1247771

1247773

1248053

1249819



香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 126(1) (b) 條，下列短期專利 8 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Short-term Patents Expired after Termination of 8 years under section 126(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

12.01.2023 - 16.01.2023

12.01.2023

1199170
1199171

13.01.2023

1209274

14.01.2023

1198859
1199355

15.01.2023

1198860
1199602

16.01.2023

1198854