

香港知識產權公報

Hong Kong Intellectual Property Journal

2024 年 2 月 16 日
16 February 2024



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2. 按發表編號排列

Arranged by Publication Number

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Arranged by Application Number

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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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根據專利條例第 37X 條發表批予原授標準專利

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

1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

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

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根據專利條例第 20 條發表後撤回，當作已予撤回或被拒的申請

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根據專利條例第 126 條，短期專利因未繳續期費而停止有效

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

根據專利條例第 126(1) (b) 條，短期專利 8 年期屆滿終止

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

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Restoration of Rights under section 29 of the Patents Ordinance

根據專利條例第 34 條，轉錄標準專利的申請的恢復

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根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

根據專利條例第 40 條，已失效的標準專利的恢復

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

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

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根據專利條例第 44(4) 條撤銷轉錄標準專利

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

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根據專利條例第 51 條，更改註冊紀錄冊的資料

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根據專利條例第 127 條，已失效的短期專利的恢復

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

根據專利條例第 146 條，更正專利和申請中的錯誤

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在法院進行的法律程序中，修訂專利說明書

Amendment of Patent Specification in Court Proceedings

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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

40096121 - 40096445

[51]	A01G 22/25	[11]	40096183
	C05G 1/00		CN117303957 A
		[13]	A

[51]	A01G 31/00	[11]	40096183
	C05G 1/00		CN117303957 A
		[13]	A

[51]	A01G 31/02	[11]	40096183
	C05G 1/00		CN117303957 A
		[13]	A

[51]	A01K 67/00	[11]	40096210
	A01N 63/00		EP4210490 A1
		[13]	A

[51]	A01K 67/027	[11]	40096210
	A01N 63/00		EP4210490 A1
		[13]	A

[51]	A01N 31/02	[11]	40096310
	A01N 47/44		EP4203684 A1
	A61L 2/18		
		[13]	A

[25]	EN		
[21]	62023084515.3	[22]	22.12.2023

- [86] 25.08.2021 PCT/US2021/047627
[87] 03.03.2022 WO2022/046955
[30] 25.08.2020 US,63/069,808
[54] METHODS AND USES OF PRODUCING COMPOSITIONS STABLY COMPRISING
FREE AVAILABLE CHLORINE SPECIES AND PEROXIDES
產生穩定地包含游離的有效氯物質和過氧化物的組合物的方法和用途
[71] Collidion, Inc.
科利迪恩公司
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[72] ALIMI, Hojabr
ESMAEILI, Mohammad
[74] ELLALAN
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- [51] A01N 47/44 [11] 40096310
A01N 31/02 EP4203684 A1
[13] A
-

- [51] A01N 63/00 [11] 40096210
A61F 13/00 EP4210490 A1
A61K 35/22
A61L 27/36
A61N 1/30
A01K 67/027
A01K 67/00
[13] A

[25] EN

[21] 62023082880.3 [22] 20.11.2023

- [86] 03.09.2021 PCT/US2021/049019
[87] 10.03.2022 WO2022/051594
[30] 07.09.2020 US,63/075,285
03.11.2020 US,63/108,986
[54] GENETIC MODIFICATIONS FOR XENOTRANSPLANTATION
用於異種移植的基因修飾
[71] The Trustees of Columbia University in the City of New York
412 Low Memorial Library
535 West 116th Street
New York, NY 10027
UNITED STATES OF AMERICA
[72] SYKES, Megan
HAWLEY, Robert J.

YAMADA, Kazuhiko

SACHS, David H.

[74] INCOMPASS IP LIMITED

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HONG KONG

[51] A23L 33/135

A61K 35/74

[11] 40096288

EP4221728 A1

[13] A

[51] A23L 5/00

[11] 40096201

CN116261401 A

[13] A

[25] JA

[21] 62023080541.3

[22] 09.10.2023

[86] 21.12.2021 PCT/JP2021/047162

[87] 29.09.2022 WO2022/201688

[30] 26.03.2021 JP,2021-053957

[54] DRIED GRAIN LIKE GRANULES

乾燥谷物樣顆粒狀產品

[71] NISSIN FOODS HOLDINGS CO., LTD.

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JAPAN

[72] KATAOKA, Hiroshi 片岡弘

YOSHIDA, Kunihiro 吉田邦彦

IWASAKI, Yoshimi 岩崎良美

KOMATSU, Masashi 小松雅史

[74] MARKS & CLERK

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[51] A23L 7/157

[11] 40096318

CN116963612 A

[13] A

[25] JA

[21] 62023084583.1

[22] 26.12.2023

[86] 28.04.2022 PCT/JP2022/019250

[87] 03.11.2022 WO2022/230969

[30] 28.04.2021 JP,2021-076844

- [54] MODIFIED STARCHY POWDER PRODUCTION METHOD, FRIED FOOD BATTER MATERIAL, AND FRIED FOOD PRODUCTION METHOD
改性澱粉質粉體的製造方法、裹衣油炸食品用面衣材料和裹衣油炸食品的製造方法
- [71] NISSHIN SEIFUN WELNA INC.
株式会社日清富滋
25, Kanda-Nishiki-cho 1-chome
Chiyoda-ku, Tokyo 1018441
JAPAN
- [72] YAMAZAKI, Shuhei 山崎周平
KAWASAKI, Hidetoshi 川崎英俊
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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-

- [51] A24B 15/167 [11] 40096364
A24C 5/01 EP4228445 A1
A24D 1/20
A24F 40/10
[13] A
- [25] EN
- [21] 62023084802.5 [22] 29.12.2023
- [86] 29.07.2021 PCT/EP2021/071337
- [87] 21.04.2022 WO2022/078645
- [30] 16.10.2020 EP, 20202428.7
- [54] LIQUID NICOTINE FORMULATION AND CARTRIDGE FOR AN AEROSOL-GENERATING SYSTEM
用於氣溶膠生成系統的液體尼古丁製劑和筒
- [71] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND
- [72] FASCIANI, Chiara
FRAUENDORFER, Felix
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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HONG KONG
-

- [51] A24C 5/01 [11] 40096364
A24B 15/167 EP4228445 A1
[13] A
-

- [51] A24D 1/20 [11] 40096163
EP4218434 A1

[13] A

[25] EN

[21] 42023084734.5 [22] 28.12.2023

[30] 04.04.2019 EP,19167405

[54] AEROSOL-GENERATING ARTICLE COMPRISING A HOLLOW TUBULAR
SUPPORT ELEMENT

包括中空管狀支撐元件的氣溶膠生成製品

[71] Philip Morris Products S.A.

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[72] PAPAKYRILLOU, Stefanos

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

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[51] A24D 1/20 [11] 40096363
A24F 40/20 EP4225063 A1
A61M 11/04
A61M 15/06

[13] A

[25] EN

[21] 62023084801.7 [22] 29.12.2023

[86] 26.08.2021 PCT/EP2021/073673

[87] 14.04.2022 WO2022/073690

[30] 09.10.2020 EP,20201041.9

09.10.2020 EP,20201046.8

09.10.2020 EP,20201125.0

09.10.2020 EP,20201025.2

09.10.2020 EP,20201052.6

09.10.2020 EP,20201137.5

[54] AEROSOL-GENERATING ARTICLE HAVING A VENTILATED CAVITY AND AN
UPSTREAM ELEMENT

具有通風腔和上遊元件的氣溶膠生成製品

[71] Philip Morris Products S.A.

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[72] UTHURRY, Jerome

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HONG KONG

[51] A24D 1/20 [11] 40096364
A24B 15/167 EP4228445 A1
[13] A

[51] A24F 40/10 [11] 40096356
A24F 40/465 EP4216744 A1
[13] A

[51] A24F 40/10 [11] 40096364
A24B 15/167 EP4228445 A1
[13] A

[51] A24F 40/20 [11] 40096363
A24D 1/20 EP4225063 A1
[13] A

[51] A24F 40/44 [11] 40096356
A24F 40/465 EP4216744 A1
[13] A

[51] A24F 40/465 [11] 40096356
A24F 40/44 EP4216744 A1
A24F 40/10
[13] A

[25] EN

[21] 62023084691.2 [22] 28.12.2023

[86] 21.09.2021 PCT/EP2021/075979

[87] 31.03.2022 WO2022/063797

[30] 23.09.2020 EP,20197772.5

[54] AN INDUCTIVELY HEATED AEROSOL-GENERATING SYSTEM PROVIDING
EFFICIENT AND CONSISTENT HEATING OF A PLANAR SUSCEPTOR
ELEMENT

提供平面感受器元件的高效並且一致的加熱的感應加熱式氣溶膠生成系統

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

[72] FREDERICK, Guillaume

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

[51] A24F 40/57 [11] 40096339
EP4208056 A1
[13] A

[25] EN

[21] 62023084660.7 [22] 27.12.2023

[86] 01.09.2021 PCT/EP2021/074184

[87] 10.03.2022 WO2022/049157

[30] 04.09.2020 EP,20194709.0

[54] SMOKING DEVICE WITH HEATING PROFILE BASED ON PUFF FREQUENCY
具有基於抽吸頻率的加熱曲線的吸煙裝置

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

[72] STEFFEN, Fabrice
STURA, Enrico
UTHURRY, Jerome

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

[51] A24F 40/57 [11] 40096351
EP4208057 A1
[13] A

[25] EN

[21] 62023084686.2 [22] 28.12.2023

[86] 01.09.2021 PCT/EP2021/074186

[87] 10.03.2022 WO2022/049158

[30] 04.09.2020 EP,20194715.7

[54] SMOKING DEVICE WITH HEATING PROFILE BASED ON PUFF VOLUME
具有基於抽吸體積的加熱曲線的吸煙裝置

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

[72] MIRONOV, Oleg
STURA, Enrico

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

[51] A41B 13/06 [11] 40096194
A47G 9/08 EP4209140 A1
A61F 5/37

[13] A

[25] EN

[21] 42024085070.1 [22] 08.01.2024

[30] 30.06.2009 AU,AU2009903034

[54] SWADDLING SUIT

襁褓服

[71] Little Beings Holdings Pty Ltd

Shop 54, East Village

2-4 Defries Avenue

Zetland, NSW 2017

AUSTRALIA

[72] KRAWCHUK, Hana-Lia

[74] ROBIN BRIDGE & JOHN LIU

6th Floor, Emperor Commercial Centre

39 Des Voeux Road Central

HONG KONG

[51] A44C 5/14 [11] 40096154
CN116349992 A

[13] A

[25] ZH

[21] 42023084668.5 [22] 28.12.2023

[30] 28.12.2021 EP,21218008.7

[54] QUICK-RELEASE SYSTEM FOR A WATCH BRACELET

用於錶帶的快速釋放系統

[71] GLASHÜTTER UHRENBETRIEB GMBH

ALTENBERGER STRASSE 1

01768 GLASHÜTTE/SACHSEN

GERMANY

[72] Sebastian EINHORN

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

[51] A44C 5/24 [11] 40096143
CN116889312 A

[13] A

[25] ZH

[21] 42023084432.6 [22] 21.12.2023

[30] 08.04.2022 EP,22167450.0

[54] BRACELET CLASP
鏈扣鉤

[71] BLANCPAIN SA
LE ROCHER 12, 1348 LE BRASSUS
SWITZERLAND

[72] NATHAN ROSSIER
XAVIER NYDEGGER

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

[51] A46B 5/02 [11] 40096342
CN116367755 A

[13] A

[25] EN

[21] 62023084669.8 [22] 28.12.2023

[86] 04.11.2021 PCT/US2021/072221

[87] 12.05.2022 WO2022/099272

[30] 06.11.2020 EP,20206110.7

[54] HANDLE FOR A PERSONAL CARE IMPLEMENT AND PERSONAL CARE
IMPLEMENT
用於個人護理工具的柄部和個人護理工具

[71] THE GILLETTE COMPANY LLC
ONE GILLETTE PARK
BOSTON, MA 02127
UNITED STATES OF AMERICA

[72] JUNGNICHEL, Uwe

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

[51] A46B 5/02 [11] 40096373
CN116390674 A

[13] A

[25] EN

[21] 62024084833.8 [22] 03.01.2024

[86] 04.11.2021 PCT/US2021/072225

[87] 12.05.2022 WO2022/099276

[30] 06.11.2020 EP,20206116.4

[54] POLYMERIC HANDLE MATERIAL AND USE THEREOF
聚合物柄部材料及其用途

[71] THE GILLETTE COMPANY LLC
ONE GILLETTE PARK

BOSTON, MA 02127
UNITED STATES OF AMERICA

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

[51] A47G 9/02 [11] 40096421
CN116268896 A
[13] A
[25] ZH
[21] 42023084536.4 [22] 22.12.2023
[30] 28.04.2016 US,15/141,223
[54] PERFORMANCE BED SHEETS
性能床單
[71] BEDGEAR, LLC
百德蓋爾有限責任公司
110 Bi-County Boulevard, Farmingdale, NY 11735
UNITED STATES OF AMERICA
[72] E·阿勒托
[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

[51] A47G 9/08 [11] 40096194
A41B 13/06 EP4209140 A1
[13] A

[51] A47J 31/44 [11] 40096279
EP4231882 A1
[13] A
[25] DE
[21] 62023084298.6 [22] 19.12.2023
[86] 20.10.2021 PCT/EP2021/079068
[87] 28.04.2022 WO2022/084380
[30] 21.10.2020 EP,20203145.6
[54] BEVERAGE PREPARATION MACHINE HAVING A SILICONE DRIP GRID
具有硅酮滴流格柵的飲料製備機
[71] TCHIBO GMBH
奇堡股份有限公司
Überseering 18

22297 Hamburg
GERMANY

[72] ERDWIENS, ALEXANDER A · 尔德韦恩斯
DANIELS, MICHA M · 丹尼尔斯

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

[51] A61B 1/307 [11] 40096332
CN116348027 A
[13] A

[25] EN

[21] 62023084608.6 [22] 27.12.2023

[86] 07.10.2021 PCT/US2021/053904

[87] 14.04.2022 WO2022/076646

[30] 08.10.2020 US, 63/089205

[54] SYSTEMS, DEVICES, AND METHODS FOR THE RETRIEVAL OF AN IMPLANT
IN THE PROSTATIC URETHRA
用於取回前列腺尿道中的植入物的系統、裝置和方法

[71] ZENFLOW, INC.
395 Oyster Point Blvd, Suite 501
San Francisco, CA 94080
UNITED STATES OF AMERICA

[72] MEHTA, Shreya
WEISS, Aaron M.
BLY, Austin Michael

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

[51] A61B 18/04 [11] 40096366
A61B 5/0205 EP4203778 A1
[13] A

[51] A61B 18/24 [11] 40096309
CN116867455 A
[13] A

[25] EN

[21] 62023084514.6 [22] 22.12.2023

[86] 02.02.2022 PCT/US2022/014864

[87] 11.08.2022 WO2022/169813

[30] 05.02.2021 US, 63/146,037

- [54] ENDOSCOPICALLY GUIDED ABLATION CATHETERS WITH THERMALLY
 RESISTANT BALLOONS
 內窺鏡引導的帶耐熱球囊的消融導管
- [71] CARDIOFOCUS, INC.
 卡迪奧焦點公司
 500 Nickerson Road Marlborough
 MA 01752
 UNITED STATES OF AMERICA
- [72] MELSKY, Gerald G·梅爾斯基
 BAXTER, Lincoln L·巴克斯特
 COLON, Omar O·科隆
- [74] ELLALAN
 26th - 28th Floors, The Hennessy
 256 Hennessy Road, Wanchai
 HONG KONG

-
- [51] A61B 5/00 [11] 40096156
 A61B 5/0537 CN116473517 A
 A61M 35/00
 A61N 1/36
 G16H 50/30
 [13] A
- [25] ZH
- [21] 42023084678.4 [22] 28.12.2023
- [30] 16.11.2017 US,62/587,337
 03.07.2018 US,62/693,810
- [54] STRATEGIC TREATMENT OF PRESSURE ULCER USING SUB-EPIDERMAL
 MOISTURE VALUES
 使用表皮下水分值對壓力性潰瘍進行戰略治療
- [71] BRUIN BIOMETRICS, LLC
 布魯恩生物有限責任公司
 10877 Wilshire Boulevard, Suite 1600
 Los Angeles, CA 90024
 UNITED STATES OF AMERICA
- [72] BURNS, Martin 馬丁·伯恩斯
- [74] BENNY KONG & TSAI
 Unit 19B, Overseas Trust Bank Building
 No. 160 Gloucester Road, Wanchai
 HONG KONG

-
- [51] A61B 5/00 [11] 40096429
 A61B 5/145 EP4199819 A1
 [13] A

[51]	A61B 5/02	[11]	40096172
	G04B 47/06		CN116804846 A
		[13]	A

[51]	A61B 5/0205	[11]	40096366
	A61B 5/07		EP4203778 A1
	A61B 18/04		
	A61F 2/82		
		[13]	A
[25]	EN		
[21]	62024084815.5	[22]	02.01.2024
[86]	24.08.2021 PCT/US2021/047390		
[87]	03.03.2022 WO2022/046801		
[30]	25.08.2020 US,63/069,935		
	01.07.2021 US,63/217,693		
[54]	OCCLUSION DEVICE WITH SENSING FUNCTIONALITY 具有感測功能的遮擋裝置		
[71]	Canary Medical Switzerland AG Grabenstrasse 25 6340 Baar SWITZERLAND		
[72]	ADLER, Mark, A. GROSS, Jeffrey, M. SCHILLER, Peter, J.		
[74]	SPRUSON & FERGUSON (HONG KONG) LIMITED 5001 Hopewell Centre 183 Queen's Road East, Wan Chai HONG KONG		

[51]	A61B 5/0537	[11]	40096156
	A61B 5/00		CN116473517 A
		[13]	A

[51]	A61B 5/07	[11]	40096366
	A61B 5/0205		EP4203778 A1
		[13]	A

[51]	A61B 5/08	[11]	40096259
	A61B 5/24		EP4199817 A1
	A61B 7/00		
	A61B 7/04		
	A61N 1/365		
	A63B 24/00		

[13] A

[25] EN

[21] 62023084150.9 [22] 14.12.2023

[86] 19.08.2021 PCT/US2021/046754

[87] 24.02.2022 WO2022/040456

[30] 19.08.2020 US,US202063067502P

[54] WEARABLE AUSCULTATION DEVICE

可穿戴聽診裝置

[71] OtoNexus Medical Technologies, Inc.

1100 Bellevue Way NE, Ste 8A - 754

Bellevue, WA 98004

UNITED STATES OF AMERICA

[72] MOEHRING, Mark A.

ALLEMAN, Anthony J.

[74] EVOLUTION IP LIMITED

UNIT C, 8/F, KING PALACE PLAZA

NO.55 KING YIP STREET, KWUN TONG, KOWLOON

HONG KONG

[51] A61B 5/08 [11] 40096430
G01N 33/497 EP4291891 A1

[13] A

[51] A61B 5/097 [11] 40096430
G01N 33/497 EP4291891 A1

[13] A

[51] A61B 5/145 [11] 40096429
A61B 5/00 EP4199819 A1
A61M 5/142
A61M 5/158

[13] A

[25] EN

[21] 62023084538.5 [22] 22.12.2023

[86] 20.08.2021 PCT/US2021/046894

[87] 03.03.2022 WO2022/046557

[30] 23.08.2020 US,63/069,088

[54] MEASUREMENT OF GLUCOSE NEAR AN INSULIN DELIVERY CATHETER BY
MINIMIZING THE ADVERSE EFFECTS OF INSULIN PRESERVATIVES:

ALTERNATIVE LIGANDS AND REDOX MEDIATOR METALS

通過最大限度地減少胰島素防腐劑的不利影響來測量胰島素輸送導管附近的葡萄糖:

替代配體和氧化還原介體金屬

[71] Pacific Diabetes Technologies Inc.

12172 SW Garden Place

Portland, OR 97223
UNITED STATES OF AMERICA

- [72] WARD, William Kenneth
CARGILL, Robert S.
HEINRICH, Gabriel
BENWARE, Sheila
VREEKE, Mark
KOWALSKI, Joseph D.
SEIDL, Thomas
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

-
- | | | | |
|------|-------------|------|---------------|
| [51] | A61B 5/1455 | [11] | 40096172 |
| | G04B 47/06 | | CN116804846 A |
| | | [13] | A |
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- | | | | |
|------|-------------|------|---------------|
| [51] | A61B 5/1455 | [11] | 40096255 |
| | | | CN116471989 A |
| | | [13] | A |
- [25] EN
- [21] 62023084133.5 [22] 14.12.2023
- [86] 12.10.2021 PCT/IB2021/059309
- [87] 02.06.2022 WO2022/112875
- [30] 30.11.2020 HK,32020021301.7
- [54] METHOD AND SYSTEM FOR ANALYSING BRAIN ACTIVITY
用於分析大腦活動的方法和系統
- [71] INNONEURO LIMITED
Units 1605-06, Podium Plaza
5 Hanoi Rd
Tsim Sha Tsui, KOWLOON
HONG KONG
- [72] David Tibor Julian Liley
- [74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG

-
- | | | | |
|------|-----------|------|--------------|
| [51] | A61B 5/24 | [11] | 40096259 |
| | A61B 5/08 | | EP4199817 A1 |
| | | [13] | A |
-

[51] A61B 5/24 [11] 40096291
CN116709988 A
[13] A

[25] EN
[21] 62023084389.3 [22] 20.12.2023

[86] 27.12.2021 PCT/IB2021/062329
[87] 21.07.2022 WO2022/153120
[30] 14.01.2021 US,17/148,607

[54] CLASSIFYING DISCIPLINE-SPECIFIC CONTENT USING A GENERAL-
CONTENT BRAIN-RESPONSE MODEL
使用一般內容腦反應模型對特定於學科的內容進行分類

[71] BRAINVIVO LTD.
布雷恩维沃有限公司
7 Smolanskin Street
6341510 Tel Aviv
ISRAEL

[72] ASSAF, Yaniv 亚尼夫·阿萨夫
HOROWITZ, Assaf 阿萨夫·霍洛维茨

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

[51] A61B 7/00 [11] 40096259
A61B 5/08 EP4199817 A1
[13] A

[51] A61B 7/04 [11] 40096259
A61B 5/08 EP4199817 A1
[13] A

[51] A61F 13/00 [11] 40096210
A01N 63/00 EP4210490 A1
[13] A

[51] A61F 2/34 [11] 40096333
CN116528800 A
[13] A

[25] EN
[21] 62023084611.0 [22] 27.12.2023

[86] 15.10.2021 PCT/GB2021/052680
[87] 28.04.2022 WO2022/084659

[30] 19.10.2020 GB,2016534.6

[54] PROSTHESES

假體

[71] INIXIO LIMITED

伊尼西恩有限责任公司

18 Churchill Way, 35a Business Park

Sheffield, South Yorkshire, S35 2PY

UNITED KINGDOM

[72] MATHIAS, Rod 罗德·马蒂亚斯

GREEN, Ivan 伊万·格林

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED

Suite 617, Lakeside 2

No. 10 Science Park West Avenue

Hong Kong Science Park, Shatin, N.T.

HONG KONG

[51] A61F 2/82
A61B 5/0205

[11] 40096366
EP4203778 A1

[13] A

[51] A61F 2/90
A61F 2/95

[11] 40096294
CN116348067 A

[13] A

[25] JA

[21] 62023084481.8

[22] 21.12.2023

[86] 06.09.2021 PCT/JP2021/032691

[87] 28.04.2022 WO2022/085313

[30] 20.10.2020 JP,2020-176275

[54] STENT

支架

[71] T.G. MEDICAL INC.

株式会社 T.G. 医疗

7-2, Nihonbashihoncho 3-chome, Chuo-ku, Tokyo 1030023

JAPAN

日本

东京

[72] SHOBAYASHI Yasuhiro 正林康宏

MIKI Kohei 三木康平

[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] A61F 2/95 [11] 40096294
A61F 2/90 CN116348067 A
[13] A

[51] A61F 5/37 [11] 40096194
A41B 13/06 EP4209140 A1
[13] A

[51] A61F 7/03 [11] 40096301
GB2615052 A
[13] A

[25] JA
[21] 62023084498.2 [22] 21.12.2023
[86] 18.10.2021 PCT/JP2021/038397
[87] 12.05.2022 WO2022/097461
[30] 06.11.2020 JP,2020-186130
[54] EAR MOUNTING FIXTURE AND HEATING IMPLEMENT
耳穿戴用具以及發熱器具
[71] KOBAYASHI PHARMACEUTICAL CO., LTD.
4-10, Doshomachi 4-chome
Chuo-ku
Osaka-shi, Osaka, 5410045
JAPAN
[72] YUJI SEKIDO
RYOTA ASANO
YOSHIHIRO UJIHARA
[74] EVOLUTION IP LIMITED
UNIT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG

[51] A61G 7/10 [11] 40096229
CN117120011 A
[13] A

[25] EN
[21] 62023084086.5 [22] 13.12.2023
[86] 29.03.2022 PCT/SE2022/050307
[87] 06.10.2022 WO2022/211710
[30] 01.04.2021 SE,2150421-2
[54] A SHEET HOLDING ARRANGEMENT AND A PATIENT TRANSFER DEVICE
床單保持設備和患者轉移裝置
[71] NJORD INTERNATIONAL AB
Goeketorpsgatan 49 416 56 Goeteborg
SWEDEN

[72] ANAGNOSTAKIS, Georgios
SOEDER, Agnes
AHRNSTEIN, Jacob
CAGNER, Barbro

[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG

[51]	A61K 103/00	[11]	40096215
	A61K 51/04		EP4271422 A1
		[13]	A

[51]	A61K 103/30	[11]	40096215
	A61K 51/04		EP4271422 A1
		[13]	A

[51]	A61K 31/015	[11]	40096147
	A61K 45/06		CN116327953 A
		[13]	A

[51]	A61K 31/12	[11]	40096187
	A61K 9/127		EP4234037 A2
		[13]	A

[51]	A61K 31/122	[11]	40096243
	A61K 35/60		EP4192483 A1
		[13]	A

[51]	A61K 31/137	[11]	40096303
			CN116600796 A
		[13]	A

[25] EN

[21]	62023084500.5	[22]	21.12.2023
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[86] 01.12.2021 PCT/US2021/061492

[87] 09.06.2022 WO2022/119981

[30] 01.12.2020 US, 63/120,160

02.12.2020 US, 63/120,672

08.12.2020 US, 63/122,902

[54]

BUPROPION AND DEXTROMETHORPHAN FOR REDUCTION OF SUICIDE RISK
IN DEPRESSION PATIENTS
用於降低抑鬱症患者的自殺風險的安非他酮和右美沙芬

[71]

ANTECIP BIOVENTURES II LLC
安泰赛普生物风投二代有限责任公司
630 Fifth Avenue, Suite 2000, New York, New York 10111
UNITED STATES OF AMERICA

[72]

TABUTEAU, Herriot 赫里奥特·塔布提奥

[74]

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

[51]

A61K 31/165
C07K 16/42

[11]

40096433
EP4263616 A1

[13]

A

[51]

A61K 31/203

[11]

40096260
CN116847835 A

[13]

A

[25]

EN

[21]

62023084242.4

[22]

18.12.2023

[86]

07.01.2022 PCT/US2022/011670

[87]

14.07.2022 WO2022/150625

[30]

08.01.2021 US, 63/135,450

[54]

TREATMENT REGIMENS WITH FIXED DOSES OF TAMIBAROTENE
利用固定劑量的他米巴羅汀的治療方案

[71]

SYROS PHARMACEUTICALS, INC.
赛罗斯制药有限公司
35 CAMBRIDGEPARK DRIVE, 4TH FLOOR
CAMBRIDGE, MA 02140
UNITED STATES OF AMERICA

[72]

ROTH, David A. D·A·罗思
KELLY, Michael J. M·J·凯利
MADIGAN, Catherine E. C·E·马迪根
ROSARIO, Maria M·罗萨里奥

[74]

LI Wing Hong
Room 2302, 23/F, Lee Garden Two
28 Yun Ping Road, Causeway Bay
HONG KONG

[51]

A61K 31/351
C12N 5/074

[11]

40096228
EP4196568 A1

[13]

A

32/601

[51] A61K 31/381 [11] 40096221
A61K 31/519 EP4247361 A1
A61P 1/16
[13] A

[25] EN

[21] 62023083857.0 [22] 08.12.2023

[86] 16.11.2021 PCT/EP2021/081838

[87] 27.05.2022 WO2022/106412

[30] 17.11.2020 EP,20306394.6

[54] COMBINATION THERAPY FOR THE TREATMENT OF A LIVER DISEASE
用於肝病治療的聯合療法

[71] Inventiva
50 rue de Dijon
21121 Daix
FRANCE

[72] WETTSTEIN, Guillaume
BROQUA, Pierre

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

[51] A61K 31/403 [11] 40096390
A61K 31/4545 EP4228625 A1
C07D 401/04
[13] A

[25] EN

[21] 62024084879.1 [22] 03.01.2024

[86] 14.10.2021 PCT/US2021/055105

[87] 21.04.2022 WO2022/081928

[30] 14.10.2020 US,US202063091897P

[54] TRICYCLIC HETEROBIFUNCTIONAL COMPOUNDS FOR DEGRADATION OF
TARGETED PROTEINS
用於降解目標蛋白質的三環異雙功能化合物

[71] C4 Therapeutics, Inc.
490 Arsenal Way, Suite 120
Watertown, MA 02472
UNITED STATES OF AMERICA

[72] NASVESCHUK, Christopher, G.
ANDERSON, Corey, Don
HENDERSON, James, A.
GARZA, Victoria
LIANG, Yanke
MOUSTAKIM, Moses

JACKSON, Katrina, L.
DUPLESSIS, Martin

[74] LETTERS & THOO LIMITED
Suite 1001-1003, 10/F, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

[51] A61K 31/415 [11] 40096368
CN116723837 A
[13] A

[25] EN

[21] 62024084821.3 [22] 02.01.2024

[86] 21.12.2021 PCT/IB2021/062082

[87] 30.06.2022 WO2022/137106

[30] 24.12.2020 US, 63/130, 530

[54] SOLID FORMS OF A CDK2 INHIBITOR
CDK2 抑制劑的固體形式

[71] PFIZER INC.
辉瑞公司
66 Hudson Boulevard East
New York, NY 10001-2192
UNITED STATES OF AMERICA

[72] CAO, Fengjuan F·曹
DEBOYACE, Kevin Francis K·F·德布亚赛
HEBERLEIN, Michael M·希伯来茵

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

[51] A61K 31/4184 [11] 40096389
A61K 39/395 CN116406293 A
[13] A

[51] A61K 31/436 [11] 40096284
A61K 31/44 EP4236943 A1
A61P 27/02
C08L 71/00
C08L 71/02
[13] A

[25] EN

[21] 62023084376.0 [22] 20.12.2023

[86] 26.10.2021 PCT/US2021/056648

[87] 05.05.2022 WO2022/093818

- [30] 27.10.2020 US,63/106,270
24.03.2021 US,63/165,423
11.06.2021 US,63/209,725
- [54] OCULAR IMPLANT CONTAINING AN ACTIVE AGENT
含有活性劑的眼用植入物
- [71] Ocular Therapeutix, Inc.
24 Crosby Drive, Bedford, MA 01730
UNITED STATES OF AMERICA
- [72] BLIZZARD, Charles, D.
DRISCOLL, Arthur
EL-HAYEK, Rami
GOLDSTEIN, Michael
IACONA, Joseph
JARRETT, Peter
JARRETT, Timothy, S.
KAHN, Erica
LATTRELL, Zachary
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

-
- | | | | |
|------|-------------|------|--------------|
| [51] | A61K 31/44 | [11] | 40096284 |
| | A61K 31/436 | | EP4236943 A1 |
| | | [13] | A |
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- | | | | |
|------|--------------|------|--------------|
| [51] | A61K 31/4402 | [11] | 40096155 |
| | C07D 417/12 | | EP4201934 A1 |
| | | [13] | A |
-

- | | | | |
|------|--------------|------|--------------|
| [51] | A61K 31/4418 | [11] | 40096269 |
| | C07D 213/81 | | EP4196466 A1 |
| | | [13] | A |
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- | | | | |
|------|--------------|------|--------------|
| [51] | A61K 31/4439 | [11] | 40096269 |
| | C07D 213/81 | | EP4196466 A1 |
| | | [13] | A |
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- | | | | |
|------|-------------|------|--------------|
| [51] | A61K 31/444 | [11] | 40096269 |
| | C07D 213/81 | | EP4196466 A1 |
| | | [13] | A |
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[51] A61K 31/445 [11] 40096187
A61K 9/127 EP4234037 A2
[13] A

[51] A61K 31/454 [11] 40096273
CN116583280 A
[13] A

[25] EN

[21] 62023084285.3 [22] 19.12.2023

[86] 16.12.2021 PCT/EP2021/086066

[87] 23.06.2022 WO2022/129268

[30] 18.12.2020 EP, 20215255.9

[54] A SUBSTITUTED TETRAHYDROISOQUINOLINE DERIVATIVE AS A D1
POSITIVE ALLOSTERIC MODULATOR

用作 D1 正向別構調節劑的經取代的四氫異喹啉衍生物

[71] UCB BIOPHARMA SRL

UCB 生物制药有限责任公司

ALLEE DE LA RECHERCHE 60, B- 1070 BRUSSELS

BELGIUM

[72] DELATOUR, CLAUDE C·德拉托尔

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

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

1 Harbour Road, Wanchai

HONG KONG

[51] A61K 31/454 [11] 40096391
A61P 35/00 EP4228639 A1
C07D 401/04
[13] A

[25] EN

[21] 62024084880.9 [22] 03.01.2024

[86] 14.10.2021 PCT/US2021/055102

[87] 21.04.2022 WO2022/081925

[30] 14.10.2020 US, US202063091875P

[54] TRICYCLIC LIGANDS FOR DEGRADATION OF IKZF2 OR IKZF4

用於降解 IKZF2 或 IKZF4 的三環配體

[71] C4 Therapeutics, Inc.

490 Arsenal Way, Suite 120

Watertown, MA 02472

UNITED STATES OF AMERICA

[72] NASVESCHUK, Christopher, G.

HENDERSON, James, A.

MOUSTAKIM, Moses

GOOD, Andrew, Charles
PROIA, David

[74] LETTERS & THOO LIMITED
Suite 1001-1003, 10/F, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

[51]	A61K 31/4545	[11]	40096187
	A61K 9/127		EP4234037 A2
		[13]	A

[51]	A61K 31/4545	[11]	40096390
	A61K 31/403		EP4228625 A1
		[13]	A

[51]	A61K 31/455	[11]	40096440
			CN116406269 A
		[13]	A

[25] EN

[21] 62023084736.5 [22] 28.12.2023

[86] 29.10.2021 PCT/EP2021/080107

[87] 05.05.2022 WO2022/090456

[30] 30.10.2020 EP,20204863.3

[54] COMPOSITIONS CONTAINING NICOTINAMIDE AND VITAMIN B6 AND
METHODS OF USING SUCH COMPOSITIONS FOR REHABILITATION
含有烟酰胺和維生素 B6 的組合物以及使用此類組合物用於康復的方法

[71] SOCIÉTÉ DES PRODUITS NESTLÉ S.A.
AVENUE NESTLÉ 55, 1800 VEVEY
SWITZERLAND

[72] PASCAL STUELSATZ
JEROME FEIGE
JORIS MICHAUD

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

[51]	A61K 31/47	[11]	40096343
			CN116648245 A
		[13]	A

[25] JA

[21] 62023084670.6 [22] 28.12.2023

[86] 24.12.2021 PCT/JP2021/048081

- [87] 30.06.2022 WO2022/138888
- [30] 25.12.2020 JP,2020-215976
- [54] TETRAHYDROQUINOLINE DERIVATIVE AND MEDICINAL USE THEREOF
四氫喹啉衍生物及其醫藥用途
- [71] TORAY INDUSTRIES, INC.
1-1, NIHONBASHI-MUROMACHI 2-CHOME
CHUO-KU, TOKYO 103-8666
JAPAN
- [72] ASABA, Ken Nunettsu
TAKAHASHI, Takehiro
YAMAMOTO, Masashi
TAKAGAKI, Kozue
NOGAMI, Marina
TSUJI, Riichiro
MEGURO, Hiroyuki
UKEGAWA, Naoya
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-
- [51] A61K 31/47 [11] 40096376
CN116406270 A
- [13] A
- [25] EN
- [21] 62024084840.3 [22] 03.01.2024
- [86] 10.11.2021 PCT/EP2021/081193
- [87] 19.05.2022 WO2022/101244
- [30] 12.11.2020 US,63/113149
- [54] COMBINATION OF BEDAQUILINE, ETHAMBUTOL AND A MACROLIDE IN THE
TREATMENT OF NONTUBERCULOUS MYCOBACTERIAL DISEASES
在治療非結核分枝桿菌疾病時的貝達喹啉、乙胺丁醇和大環內酯的組合
- [71] JANSSEN PHARMACEUTICA NV
TURNHOUTSEWEG 30
B-2340 BEERSE
BELGIUM
- [72] KUROSAWA, Ken
MAHADEVAN, Sivi
KAMBILI, Chrispin
KOH, Tadaishi
ROSSENU, Stefaan Louis F
WILLEMS, Wouter Martha M
BIEWENGA, Jeike Elise
ERNAULT, Etienne Gilbert Alain
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51]	A61K 31/4985	[11]	40096146
	C07D 519/00		EP4249076 A2
		[13]	A

[51]	A61K 31/4985	[11]	40096232
	C07D 487/04		EP4192462 A1
	A61P 25/28		
		[13]	A

[25] EN

[21] 62023084091.5 [22] 13.12.2023

[86] 06.08.2021 PCT/US2021/044917

[87] 10.02.2022 WO2022/032078

[30] 07.08.2020 US, 63/062,465

[54] PYRAZOLOPYRIDINE COMPOUNDS AND METHODS OF INHIBITING IRE1
USING SAME

吡唑並吡啶化合物以及使用其抑制 IRE1 的方法

[71] OptiKira LLC
c/o BioMotiv 20600 Chagrin Boulevard, Suite 210 Cleveland
OH 44122
UNITED STATES OF AMERICA

[72] KEENAN, Richard
SUTTON, Jon
HYND, George
PANCHAL, Terry

[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG

[51]	A61K 31/505	[11]	40096142
	C07D 251/48		CN117024363 A
		[13]	A

[51]	A61K 31/506	[11]	40096187
	A61K 9/127		EP4234037 A2
		[13]	A

[51]	A61K 31/506	[11]	40096296
	A61K 31/5377		EP4203962 A1
	A61K 45/06		
		[13]	A

[25] EN
[21] 62023084483.4 [22] 21.12.2023
[86] 26.08.2021 PCT/US2021/047826
[87] 03.03.2022 WO2022/047083
[30] 26.08.2020 US,US202063070376P
[54] CANCER TREATMENT WITH TLR AGONIST
使用 TLR 激動劑治療癌症
[71] Birdie Biopharmaceuticals, Inc.
P.O. Box 10240
4th Floor, Harbour Place
103 South Church Street
George Town, Grand Cayman KY1-1002
CAYMAN ISLANDS
[72] LI, Lixin
ANDTBACKA, Robert
HUANG, Tao
[74] LETTERS & THOO LIMITED
Suite 1001-1003, 10/F, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

[51] A61K 31/51 [11] 40096209
A61K 9/00 EP4181874 A1
[13] A

[51] A61K 31/517 [11] 40096431
CN116322696 A
[13] A
[25] EN
[21] 62023084541.9 [22] 22.12.2023
[86] 04.05.2021 PCT/US2021/030719
[87] 11.11.2021 WO2021/226135
[30] 04.05.2020 US,63/019,768
[54] HETEROCYCLIC COMPOUNDS AS TRIGGERING RECEPTOR EXPRESSED ON
MYELOID CELLS 2 AGONISTS AND METHODS OF USE
作為髓樣細胞上表達的觸發受體 2 激動劑的雜環化合物和使用方法
[71] AMGEN INC.
安进公司
PATENT OPERATION M/S 28-2-C, ONE AMGEN CENTER DRIVE
THOUSAND OAKS, CA 91320-1799
UNITED STATES OF AMERICA

VIGIL NEUROSCIENCE, INC.
维吉尔神经科学股份有限公司

ONE BROADWAY SUITE 07-300, CAMBRIDGE, MASSACHUSETTS 02142
UNITED STATES OF AMERICA

[72] CZABANIUK, LARA C. L·C·卡扎巴纽克
HOPPER, TIMOTHY T·霍佩尔
HOUZE, JONATHAN B. J·B·昊泽
RESCOURIO, GWENAELLA G·瑞斯考里奥
SANTORA, VINCENT V·桑托拉
WANG, HAOXUAN H·王
WHITE, RYAN D. R·D·怀特
WONG, ALICE R. A·R·翁
WU, YONGWEI Y·吴

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

[51] A61K 31/519 [11] 40096188
C07D 471/04 EP4219496 A1

[13] A

[51] A61K 31/519 [11] 40096221
A61K 31/381 EP4247361 A1

[13] A

[51] A61K 31/519 [11] 40096241
A61K 31/555 EP4192467 A1
A61P 35/00
C07D 401/14
C07F 17/02
C07D 471/14

[13] A

[25] EN

[21] 62023084107.9 [22] 14.12.2023

[86] 05.08.2021 PCT/HU2021/050047

[87] 10.02.2022 WO2022/029459

[30] 06.08.2020 HU,2000255

[54] SYNTHESIS OF NOVEL IMIPRIDONE DERIVATIVES AND THEIR
EVALUATION FOR THEIR ANTICANCER ACTIVITY
新的依米立酮衍生物的合成及其抗癌活性的評估

[71] Eötvös Loránd Tudományegyetem
Egyetem tér 1-3
1053 Budapest
HUNGARY

Semmelweis Egyetem
Üllői út 26
1085 Budapest
HUNGARY

[72] CSÁMPAI, Antal
BÁRÁNY, Péter
CZUCZI, Tamás
KOVÁCS, Imre
ADAMIS, Bálint
NÉMETH, Zsófia
MURÁNYI, József
OLÁHNÉ SZABÓ, Rita
BÖSZE, Szilvia
MEZŐ, Gábor
KÖHIDAI, László
LAJKÓ, Eszter
TAKÁCS, Angéla
LÁNG, Orsolya
MEZŐ, Diána

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

[51] A61K 31/519
C07D 487/14

[11] 40096267
EP4196482 A1

[13] A

[51] A61K 31/53
C07D 251/48

[11] 40096142
CN117024363 A

[13] A

[51] A61K 31/53
C07D 471/04

[11] 40096188
EP4219496 A1

[13] A

[51] A61K 31/53
C07D 487/04

[11] 40096311
EP4200301 A1

[13] A

[51] A61K 31/5377
A61K 31/506

[11] 40096296
EP4203962 A1

[13] A

[51]	A61K 31/55 A61P 7/00 A61P 7/02	[11]	40096216 EP4192470 A1
		[13]	A
[25]	EN		
[21]	62023083129.4	[22]	24.11.2023
[86]	03.08.2021 PCT/US2021/044318		
[87]	10.02.2022 WO2022/031686		
[30]	04.08.2020 US, 63/060, 723		
[54]	2-((4S)-6-(4-CHLOROPHENYL)-1-METHYL-4H-BENZO[C]ISOXAZOLO[4,5-E]AZEPIN-4-YL)ACETAMIDE FOR TREATING THROMBOCYTHEMIA 2-((4S)-6-(4-氯苯基)-1-甲基-4H-苯並[C]異噁唑並[4,5-E]氮雜卓-4-基)乙醯胺用於治療血小板增多症		
[71]	Constellation Pharmaceuticals, Inc. 470 Atlantic Avenue, Suite 1401 Boston, MA 02210 UNITED STATES OF AMERICA		
[72]	SENDEROWICZ, Adrian		
[74]	WENPING PATENT & TRADE MARK AGENT LIMITED 1701 Tung Wai Commercial Building 111 Gloucester Road HONG KONG		

[51]	A61K 31/555 A61K 31/519	[11]	40096241 EP4192467 A1
		[13]	A

[51]	A61K 31/635 A61K 9/08	[11]	40096171 CN116370407 A
		[13]	A

[51]	A61K 31/65	[11]	40096372 CN116390733 A
		[13]	A

[25]	EN		
[21]	62024084828.8	[22]	02.01.2024
[86]	28.09.2021 PCT/US2021/052286		
[87]	31.03.2022 WO2022/067224		
[30]	28.09.2020 US, 63/084, 542		

- [54]

COMPOSITION AND USE OF ALTERNATIVELY FORMATTED ANTI-MESOTHELIN ANTIBODIES FOR THE TREATMENT OF CANCER

用於治療癌症的替代性格式化的抗間皮素抗體的組合物和用途
- [71]

NAVROGEN, INC.

纳夫罗根公司

66 Mount Aire Farm Road, Glen Mills

Pennsylvania 19342

UNITED STATES OF AMERICA
- [72]

GRASSO, Luigi L·格拉索

NICOLAIDES, Nicholas C. N·C·尼古拉德斯

KLINE, James Bradford J·B·克莱恩
- [74]

ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

Flat B, 38/F, South Tower 3

Phase 2, Residence Bal-Air

HONG KONG

- [51]

A61K 31/683

A61K 9/127

[11]

40096187

EP4234037 A2

[13]

A

- [51]

A61K 31/685

A61K 9/127

[11]

40096187

EP4234037 A2

[13]

A

- [51]

A61K 31/7004

A61P 21/00

A61K 47/38

[11]

40096427

EP4210708 A1

[13]

A
- [25]

EN
- [21]

62023084534.4

[22]

22.12.2023
- [86]

09.09.2021 PCT/US2021/049677
- [87]

17.03.2022 WO2022/056137
- [30]

10.09.2020 US,63/076,761
- [54]

RIBITOL TREATMENT

核糖醇治療
- [71]

THE CHARLOTTE-MECKLENBURG HOSPITAL AUTHORITY D/B/A ATRIUM HEALTH

1000 Blythe Blvd, Charlotte, North Carolina 28203

UNITED STATES OF AMERICA
- [72]

LU, Qi Long

WU, Bo
- [74]

CHINAHONGKONG PATENT LIMITED

1502, 15/F, Capital Centre, 151 Gloucester Road, Wanchai

HONG KONG

[51] A61K 31/706 [11] 40096290
A61P 31/12 EP4196129 A1
A61P 31/14
[13] A

[25] EN

[21] 62023084388.5 [22] 20.12.2023

[86] 19.07.2021 PCT/US2021/042159

[87] 17.02.2022 WO2022/035558

[30] 12.08.2020 US, 63/064, 660

[54] FORMULATIONS AND METHODS OF TREATING COVID-19 AND PREVENTING
INFECTION WITH SARS-COV-2
治療 COVID-19 和預防 SARS-COV-2 感染的配製品和方法

[71] PRENDERGAST, PATRICK
KENILWORTH STATION BYROCK NSW 2831
AUSTRALIA

SHANAHAN-PRENDERGAST, DANIEL
BEAKE COTTAGE, THE BEAKE KILMORE QUAY, CO. WEXFORD, Y35 AE70
IRELAND

[72] PATRICK PRENDERGAST
DANIEL SHANAHAN-PRENDERGAST

[74] FEDERATION OF HONG KONG INDUSTRIES
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8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

[51] A61K 31/706 [11] 40096382
A61K 31/7064 EP4203970 A1
A61K 31/7068
[13] A

[25] EN

[21] 62024084848.6 [22] 03.01.2024

[86] 27.08.2021 PCT/US2021/048054

[87] 03.03.2022 WO2022/047229

[30] 27.08.2020 US, 63/071, 132
12.03.2021 US, 63/160, 259

[54] NOVEL FORMS OF ANTIVIRAL NUCLEOSIDES
新型抗病毒核苷

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

Merck Sharp & Dohme LLC
126 East Lincoln Avenue

Rahway, New Jersey 07065
UNITED STATES OF AMERICA

[72] BOTHE, Jameson R.
BRUNSKILL, Andrew Patrick Jude
LOCKWOOD, Mark
NEWMAN, Justin Allen
SAINDANE, Manohar T.

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

[51]	A61K 31/7064	[11]	40096382
	A61K 31/706		EP4203970 A1
		[13]	A

[51]	A61K 31/7068	[11]	40096382
	A61K 31/706		EP4203970 A1
		[13]	A

[51]	A61K 31/7088	[11]	40096140
	C12N 15/11		CN117126846 A
		[13]	A

[51]	A61K 31/7088	[11]	40096239
	A61K 31/716		EP4252757 A1
	A61K 47/61		
	A61K 48/00		
	A61P 35/00		
	C12N 15/11		
		[13]	A

[25] JA

[21]	62023084105.3	[22]	14.12.2023
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[86] 11.11.2021 PCT/JP2021/041490

[87] 19.05.2022 WO2022/102694

[30] 12.11.2020 JP,2020189032

[54] COMPLEX OF BETA-GLUCAN AND NUCLEIC ACID HAVING CONTROLLED
PARTICLE SIZE

粒徑受控的 β -葡聚糖與核酸的複合物

[71] DAIICHI SANKYO COMPANY, LIMITED
3-5-1, NIHONBASHI-HONCHO
CHUO-KU, TOKYO 103-8426
JAPAN

[72] ISHII, Ken
KUSAKABE, Takato
KASUYA, Yuji
JONAI, Nao
TAKESHITA, Fumihiko
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SUZUKI, Kyosuke
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[54] METHOD FOR TREATING FIBROSIS

治療纖維化的方法

[71] NOVMETAPHARMA CO., LTD.
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13F, Trees Bldg., 727, Eonju-ro
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[54] B-CELL BASED IMMUNOTHERAPY FOR THE TREATMENT OF GLIOBLASTOMA
AND OTHER CANCERS
基於 B 細胞的免疫療法治療膠質母細胞瘤和其他癌症

[71] NORTHWESTERN UNIVERSITY
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[54] METHODS OF ENGINEERING IMMUNE CELLS FOR ENHANCED POTENCY AND
PERSISTENCE AND USES OF ENGINEERED CELLS IN IMMUNOTHERAPY
用於增強效力和持久性的工程化免疫細胞的方法和工程化細胞在免疫療法中的用途
[71] Nkarta, Inc.
1150 Veterans Blvd, South San Francisco, CA 94080
UNITED STATES OF AMERICA
[72] TRAGER, James Barnaby
CHAN, Ivan
WANG, Don-Hong
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[54] CELL THERAPIES AND METHODS OF TREATMENT FOR SMALL-VOLUME
STROKE
小體積卒中的細胞療法和治療方法
[71] SANBIO, INC.
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[72] NEJADNIK, Bijan B·内詹尼克

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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	A61P 31/14		
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[54] COMPOSITIONS AND METHODS FOR TREATING VIRAL INFECTION
用於治療病毒感染的組合物和方法

[71] Hsia, Houn Simon
14791 Myford Road
Tustin, CA 92780
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[72] Hsia, Houn Simon

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[51]	A61K 35/74	[11]	40096288
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[30] 02.10.2020 GB,2015687.3
[54] THERAPEUTIC BACTERIAL COMPOSITION
治療性細菌組合物
[71] Microbiotica Limited
Chesterford Research Park
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[72] BAKDASH, Ghaith
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LAWLEY, Trevor
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RIMINGTON, Oliver
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[54] PLASMIN-RESISTANT PEPTIDES FOR IMPROVED THERAPEUTIC INDEX
用於提高治療指數的抗纖溶酶肽

[71] NONO INC.
诺诺公司
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[72] GARMAN, Jonathan David 乔纳森·戴维·加曼
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[51] A61K 38/12 [11] 40096352
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[54] PHARMACEUTICAL USE OF CYCLIC PEPTIDE COMPOUND
環狀肽化合物的藥物用途

[71] CHUGAI SEIYAKU KABUSHIKI KAISHA
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A61K 48/00

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[54] LECTIN PROTEIN FOR TREATMENT AND PREVENTION OF
NEURODEGENERATIVE DISEASES

用於治療和預防神經退行性疾病的凝集素蛋白

[71] Unichem Laboratories Ltd

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[54] TREATMENT OF IMMUNE DEPRESSION
免疫抑制的治療

[71] TRANSGENE

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[72] INCHAUSPE, Geneviève G·安紹斯普

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[54] OXM3 STORAGE AGENT, OXM3 PREPARATION, AND PREPARATION METHOD
一種 OXM3 儲存劑、OXM3 製劑及製備方法

[71] INNOVENT BIOLOGICS (SUZHOU) CO., LTD.

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[54] A NUCLEASE AND APPLICATION THEREOF

一種核酸酶及其應用

[71] Crisp-HR Therapeutics, Inc.

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San Carlos, CA 94070

UNITED STATES OF AMERICA

[72] HACKLEY, Christopher

[74] WENPING PATENT & TRADE MARK AGENT LIMITED

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[51]	A61K 38/48	[11]	40096161
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[54] COMBINATION THERAPIES WITH CHIMERIC ANTIGEN RECEPTOR (CAR) -
EXPRESSING CELLS
使用表達嵌合抗原受體 (CAR) 的細胞的組合療法
[71] NOVARTIS AG
Lichtstrasse 35, 4056 Basel
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[72] CHADBOURNE, Ana, Maria
AGOULNIK, Sergei, I.
[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
Room 1701, 17/F, Hong Kong Trade Centre
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[51] A61K 39/00 [11] 40096231
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[54] T-CELL IMMUNOGLOBULIN AND MUCIN DOMAIN 3 (TIM3) COMPOSITIONS
AND METHODS FOR IMMUNOTHERAPY
用於免疫療法的 T 細胞免疫球蛋白和粘蛋白結構域 3 (TIM3) 組合物和方法
[71] INTELLIA THERAPEUTICS, INC.
40 ERIE STREET, CAMBRIDGE, MA 02139
UNITED STATES OF AMERICA
[72] DANIELLE RYAN COOK
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[54] ANTIBODIES CAPABLE OF BINDING TO ROR2 AND BISPECIFIC
ANTIBODIES BINDING TO ROR2 AND CD3
能夠結合 ROR2 的抗體以及結合 ROR2 和 CD3 的雙特異性抗體

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[51]	A61K 39/00	[11]	40096292
	A61K 33/06		EP4196148 A1
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- [54] LFA-1 SIGNALLING MEDIATOR FOR USE IN CANCER THERAPY
用於癌症治療的 LFA-1 訊號傳導介質
- [71] Universität Basel
Vizerektorat Forschung
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- [72] LÖTSCHER, Jonas
HESS, Christoph
- [74] ROBIN BRIDGE & JOHN LIU
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- [54] LIVE-ATTENUATED RNA HYBRID VACCINE TECHNOLOGY
活性減毒 RNA 混合疫苗技術
- [71] Access to Advanced Health Institute
高級健康研究所
1616 Eastlake Avenue East, Ste. 400
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- [72] VOIGT, Emily E·沃伊特
VAN HOEVEN, Neal N·范霍溫
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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-

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- [30] 14.01.2021 CN,202110049777.7
- [54] STABLE PREPARATION OF HUMAN PAPILLOMAVIRUS VIRUS-LIKE PARTICLE VACCINE
一種人乳頭瘤病毒病毒樣顆粒疫苗的穩定製劑
- [71] SINOCELLTECH LTD
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A61K 39/395 EP4274609 A1
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10.11.2021 EP,21315241.6
- [54] METHODS FOR TREATING PEANUT ALLERGY AND ENHANCING PEANUT ALLERGEN-SPECIFIC IMMUNOTHERAPY BY ADMINISTERING AN IL-4R ANTAGONIST
通過施用 IL-4R 拮抗劑治療花生過敏並增強花生過敏原特異性免疫療法的方法
- [71] REGENERON PHARMACEUTICALS, INC.
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[51] A61K 39/39

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[54] INJECTABLE HYDROGELS FOR ADOPTIVE CELL THERAPY

用於過繼細胞治療的可注射水凝膠

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[11] 40096147

A61K 45/06

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[21] 42024084849.9

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- [30] 22.06.2022 CN,202210712836.9
- [54] PHARMACEUTICAL COMPOSITION AND USE THEREOF
藥物組合物及其用途
- [71] Akeso Biopharma, Inc
中山康方生物醫藥有限公司
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- [54] BIOPHARMACEUTICAL COMPOSITIONS
生物醫藥組合物
- [71] GlaxoSmithKline Intellectual Property (No. 2) Limited
葛蘭素史密斯克萊知識產權(第2號)有限公司
980 Great West Road
Brentford, Middlesex TW8 9GS
UNITED KINGDOM
- [72] MONCK, Myrna A. M·A·蒙克
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SPATARA, Michelle M·斯帕塔拉
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[54] MOTILE SPERM DOMAIN CONTAINING PROTEIN 2 ANTIBODIES AND
METHODS OF USE THEREOF
含活動精子結構域的蛋白質 2 抗體及其使用方法

[71] IMMUNEWALK THERAPEUTICS, INC.
步行免疫治疗公司
1 BLUE HILL PLAZA, SUITE 1509, PEARL RIVER, NEW YORK, 10965
UNITED STATES OF AMERICA

[72] MENDEL, ITZHAK 伊扎克·门德尔
YACOV, NIVA 尼瓦·雅各布
FEIGE, EREZ 埃雷兹·法伊格
BREITBART, EYAL 埃亚勒·布赖特巴特

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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- [54] ANTI-MARCO ANTIBODIES AND USES THEREOF
抗 MARCO 抗體和其用途
- [71] PIONYR IMMUNOTHERAPEUTICS, INC.
開拓免疫醫療公司
2 TOWER PL, SUITE 800, SOUTH SAN FRANCISCO, CALIFORNIA 94080
UNITED STATES OF AMERICA
- [72] JAHCHAN, Nadine N·扬钱
STREULI, Michel M·斯特雷利
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LIANG, Linda L·梁
SRIRAM, Venkataraman V·斯里拉姆
POLLACK, Joshua J·波拉克
JURIC, Vladislava V·尤里克
HAEGGBLOM, Linnea L·黑格布洛姆
MOJICA, Kara K·莫吉卡
PRESTA, Leonard, G. L·G·普雷斯塔
MITRA, Sayantan S·米特拉
- [74] KING & WOOD MALLESONS IP LIMITED
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18 Harcourt Road, Admiralty
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-
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- [54] G1TR ANTAGONISTS AND METHODS OF USING THE SAME
拮抗劑及其使用方法
- [71] Eli Lilly and Company
Lilly Corporate Center
Indianapolis, IN 46285
UNITED STATES OF AMERICA
- [72] CAIN, Paul Francis
LACERTE, Melinda Ann
LEE, Stacey Lynn
VERDINO, Petra
WORTINGER, Mark Andrew

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[54] PHARMACEUTICAL COMPOSITION FOR TREATMENT OR PREVENTION OF
MYASTHENIA GRAVIS

用於治療或預防重症肌無力的藥物組合物

[71] CHUGAI SEIYAKU KABUSHIKI KAISHA

中外製藥株式會社

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Kita-ku, Tokyo 115-8543

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ITO, Hajime 伊藤創
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SMITH, Jillian 吉莉安·史密斯
LENNON-CHRIMES, Sian 希恩·藍儂-克萊姆斯
KRUMOVA, Petranka 培創卡·克魯摩法
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- [74] MARKS & CLERK
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- [54] BISPECIFIC ANTIBODY AGAINST CD3 AND CD20 IN COMBINATION
THERAPY FOR TREATING FOLLICULAR LYMPHOMA
用於治療濾泡性淋巴瘤的聯合療法中的針對 CD3 和 CD20 的雙特異性抗體
- [71] Genmab A/S
健瑪保
Kalvebod Brygge 43, 1560 Copenhagen V
DENMARK
- [72] ELLIOTT, Brian B·埃利奧特
AHMADI, Tahamtan T·艾哈邁迪
CHIU, Christopher C·基烏
BREIJ, Esther C. W. E·C·W·布雷伊
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[54] COMPOSITIONS AND METHODS FOR THE TREATMENT OF
IMMUNODEFICIENCY
用於治療免疫缺陷的組合物和方法

[71] ADMA BioManufacturing, LLC
5800 Park of Commerce Blvd., N.W.
Boca Raton, FL 33487
UNITED STATES OF AMERICA

[72] Grossman, Adam S.
Grossman, Jerrold B.
Mond, James
Goldstein, Dov A.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] METHODS OF TREATING LOCALLY ADVANCED OR METASTATIC BREAST
CANCERS USING PD-1 AXIS BINDING ANTAGONISTS AND TAXANES
使用 PD-1 軸結合拮抗劑和紫杉烷治療局部晚期或轉移性乳腺癌的方法

[71] F. HOFFMANN-LA ROCHE AG
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[54] ADAPTER POLYPEPTIDES AND METHODS OF USING THE SAME
銜接多肽及其使用方法[71] Ohio State Innovation Foundation
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UNITED STATES OF AMERICASpot Biosystems Ltd.
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CHIANG, Chi-Ling
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[54] MULTIVALENT LIGAND CLUSTERS WITH DIAMINE SCAFFOLD FOR
TARGETED DELIVERY OF THERAPEUTIC AGENTS

具有二胺支架的用於靶向遞送治療劑的多價配體簇

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- [54] SKELETAL MUSCLE DELIVERY PLATFORMS AND METHODS OF USE
骨骼肌輸送平台和使用方法
- [71] Arrowhead Pharmaceuticals, Inc.
177 East Colorado Boulevard, Suite 700, Pasadena, CA 91105
UNITED STATES OF AMERICA
- [72] LI, Xiaokai
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PHAN, Susan
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- [74] UNITALEN ATTORNEYS AT LAW LIMITED
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39-55 SAI YEE ST, MONGKOK KLN
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-

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A61K 47/68 EP4208204 A1
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- [54] ANTIBODY-NANOPARTICLE COMPLEXES AND METHODS FOR MAKING AND
USING THE SAME
抗體-納米顆粒複合物及其製備和使用方法
- [71] Mayo Foundation for Medical Education and Research
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- [72] Wendy K. NEVALA
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Liyi GENG
- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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-

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[54] ANTIBODY-TLR AGONIST CONJUGATES, METHODS AND USES THEREOF
抗體-TLR 激動劑綴合物、方法及其用途

[71] AMBRX, INC.
AMBRX 公司
10975 North Torrey Pines Road, La Jolla, California 92037
UNITED STATES OF AMERICA

[72] MOON, Sung-Ju S·J·門
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[54] GENE THERAPY

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[71] SYNCONA IP HOLDCO LIMITED.

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[30] 26.07.2020 US,63/056,709

[54] VARIANTS OF CAS NUCLEASE

CAS 核酸酶的變體

[71] ASC THERAPEUTICS, INC.

ASC 治療公司

Suite 111

521 Cottonwood Drive, Milpitas, California 95035

UNITED STATES OF AMERICA

[72] ZHANG, H. Steve 張煥達

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[51] A61K 48/00

[11] 40096336

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[54] REGULATORY NUCLEIC ACID SEQUENCES

調節核酸序列

[71] ASKLEPIOS BIOPHARMACEUTICAL, INC.

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[72] BRAAE, Anne 安妮·布拉埃

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ROBERTS, Michael L. 迈克尔·L·罗伯茨

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資本中心 15 樓 1502 室

[51]	A61K 48/00 A61P 27/02 C12N 15/86 C07K 14/47 C12N 15/113	[11]	40096353 EP4221760 A1
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[30]	30.09.2020 US,63/085,922		
[54]	METHODS OF TREATING AGE-RELATED MACULAR DISEASES USING AIMP2-DX2 AND OPTIONALLY A TARGET SEQUENCE FOR MIR-142 AND COMPOSITIONS THEREOF 使用 AIMP2-DX2 和任選地 MIR-142 的靶序列及其組合物治療年齡相關的黃斑疾病的方法		
[71]	GENEROATH CO., LTD. 14F, 11 SAECHANG-RO, MAPO-GU, SEOUL 04168 REPUBLIC OF KOREA		
[72]	CHOI, JIN WOO BAEK, KYUNGHWAA		
[74]	CLT PATENT & TRADEMARK (H.K.) LIMITED Unit 09, 34/F., Office Tower, Convention Plaza 1 Harbour Road, Wanchai HONG KONG		

[51]	A61K 48/00 A61P 25/28 C12N 15/86 C07K 14/47 C12N 15/113	[11]	40096354 EP4221759 A1
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[86]	30.09.2021 PCT/IB2021/059017		
[87]	07.04.2022 WO2022/070141		
[30]	30.09.2020 US,63/085,950		
[54]	METHODS OF TREATING NEURONAL DISEASES USING AIMP2-DX2 AND OPTIONALLY A TARGET SEQUENCE FOR MIR-142 AND COMPOSITIONS THEREOF 使用 AIMP2-DX2 和任選地 MIR-142 的靶序列及其組合物治療神經元疾病的方法		

[71] GENEROATH CO., LTD.
14F, 11 SAECHANG-RO, MAPO-GU, SEOUL 04168
REPUBLIC OF KOREA

[72] CHOI, JIN WOO
BAEK, KYUNGHWA

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

[51]	A61K 48/00	[11]	40096374
	C12N 15/11		EP4291651 A1
		[13]	A

[51]	A61K 49/00	[11]	40096244
	C07K 16/28		EP4192871 A1
		[13]	A

[51]	A61K 51/04	[11]	40096215
	A61P 35/00		EP4271422 A1
	A61K 103/00		
	A61K 103/30		
		[13]	A

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[21] 62023083086.6 [22] 23.11.2023

[86] 04.01.2022 PCT/EP2022/050090

[87] 07.07.2022 WO2022/144467

[30] 04.01.2021 EP,21150122.6

[54] DUAL MODE RADIOTRACER AND -THERAPEUTICS
雙模式放射性示蹤劑和治療劑

[71] TECHNISCHE UNIVERSITÄT MÜNCHEN
Arcisstr. 21
80333 München
GERMANY

[72] FELBER, Veronika Barbara
VALENTIN, Manuel Amando
WESTER, Hans-Jürgen

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

[51]	A61K 9/00	[11]	40096148
	A61K 9/107		

CN116270460 A

[13] A

[51]	A61K 9/00	[11]	40096187
	A61K 9/127		EP4234037 A2
		[13]	A

[51]	A61K 9/00	[11]	40096209
	A61K 9/06		EP4181874 A1
	A61K 47/06		
	A61K 47/10		
	A61K 9/107		
	A61K 31/51		
	A61P 17/06		
	A61P 17/04		
	A61P 17/14		

[13] A

[25] EN

[21] 62023082865.4 [22] 20.11.2023

[86] 12.07.2021 PCT/IB2021/056232

[87] 20.01.2022 WO2022/013708

[30] 17.07.2020 US,63/053,060

[54] STABLE PHARMACEUTICAL TOPICAL FORMULATION CONTAINING
IMMUNOSUPPRESSANT FOR TREATING DERMATOLOGICAL CONDITIONS
用於治療皮膚病的含有免疫抑制劑的穩定藥物局部用製劑[71] Pfizer Inc.
235 East 42nd Street
New York, NY 10017
UNITED STATES OF AMERICA[72] CHEN, Raymond Ruzhong
SAMUEL, Amanda Patrice Surajhie
ZELESKY, Todd Christopher
ZHANG, Xiang[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

[51]	A61K 9/00	[11]	40096217
			EP4277598 A1
		[13]	A

[25] DE

[21] 62023083445.4 [22] 29.11.2023

[86] 14.01.2022 PCT/EP2022/050794

[87] 21.07.2022 WO2022/152878

- [30] 15.01.2021 DE,102021100780.1
- [54] ORAL THIN FILM COMPRISING A PVA-TRIS BUFFER LAYER
具有 PVA-TRIS 緩衝層的口腔薄膜
- [71] LTS LOHMANN THERAPIE-SYSTEME AG
LOHMANNSTRASSE 2, D-56626 ANDERNACH
GERMANY
- [72] LINN, MICHAEL
FICKER, MARIO
NORELLI, CLAUDIA
MÜLLER, MARKUS
SCHMITZ, CHRISTOPH
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
-
- [51] A61K 9/00 [11] 40096297
A61K 9/19 EP4225268 A1
A61K 9/51
A61K 31/7088
A61K 47/12
A61K 47/22
A61K 47/26
A61K 48/00
A61K 9/127
A61K 47/50
- [13] A
- [25] EN
- [21] 62023084490.9 [22] 21.12.2023
- [86] 06.10.2021 PCT/US2021/053776
- [87] 14.04.2022 WO2022/076562
- [30] 06.10.2020 US,63/088,047
- [54] IMPROVED PROCESS AND FORMULATION OF LIPID NANOPARTICLES
脂質納米顆粒的改進工藝和配製
- [71] Translate Bio, Inc.
200 West Street
Waltham, MA 02451
UNITED STATES OF AMERICA
- [72] KARVE, Shrirang
GOPANI, Hardip R.
DEROSA, Frank
- [74] SFKS CK KWONG, SOLICITORS
17th Floor, Chu Kong Shipping Tower
No. 143 Connaught Road Central
HONG KONG
-

[51] A61K 9/00 [11] 40096308
A61P 27/10 EP4288151 A1
[13] A

[51] A61K 9/00 [11] 40096338
A61L 27/56 EP4213902 A1
[13] A

[51] A61K 9/06 [11] 40096209
A61K 9/00 EP4181874 A1
[13] A

[51] A61K 9/08 [11] 40096171
A61K 31/635 CN116370407 A
A61K 47/40
A61P 3/10
A61P 13/12
A61P 9/00
A61P 25/28
A61P 1/16
A61P 7/04
A61P 17/00
A61P 7/02
A61P 35/00
[13] A

[25] ZH

[21] 42024084808.5 [22] 02.01.2024

[30] 22.12.2021 US,63/292759

[54] AQUEOUS PARENTERAL PHARMACEUTICAL FORMULATIONS CONTAINING 4-
((2-HYDROXY-3-METHOXYBENZYL) AMINO) BENZENESULFONAMIDE
DERIVATIVES

包含 4-((2-羥基-3-甲氧基苯甲醇)氨基)苯磺酰胺衍生物的水性腸道外藥物製劑

[71] Veralox Therapeutics
4539 METROPOLITAN CT
FREDERICK, MD 21704-9452
UNITED STATES OF AMERICA

[72] DAVID MALONEY
MATTHEW BOXER
RICHARD WINNIKE

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

[51] A61K 9/08 [11] 40096436
A61K 47/10 EP4210676 A1
A61P 31/14
[13] A

[25] EN

[21] 62023084731.6 [22] 28.12.2023

[86] 13.09.2021 PCT/EP2021/075134

[87] 17.03.2022 WO2022/053693

[30] 14.09.2020 EP,20196087.9

[54] PHARMACEUTICAL COMPOSITION COMPRISING CHLOROQUINE AND USES THEREOF
包含氯喹的藥物組合物及其用途

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

[72] CALVINO, Florian Alexis
GUY, Philippe Alexandre
HOENG, Julia
KOLLI, Aditya Reddy
KUCZAJ, Arkadiusz
MAJEED, Shoaib
MAZUROV, Anatoly
PEITSCH, Manuel
ZIVKOVIC SEMREN, Tanja
VAN DER TOORN, Marco

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

[51] A61K 9/107 [11] 40096148
A61K 9/00 CN116270460 A
A61K 45/00
A61K 47/44
A61K 47/10
A61K 47/14
A61P 27/02
[13] A

[25] ZH

[21] 42023084509.1 [22] 22.12.2023

[30] 05.03.2015 US,62/128,798

[54] SELF-EMULSIFYING DRUG DELIVERY SYSTEM (SEDDS) FOR OPHTHALMIC DRUG DELIVERY
用於眼科藥物遞送的自乳化藥物遞送體系 (SEDDS)

[71] ALLERGAN, INC.
2525 DUPONT DRIVE

IRVINE, CALIFORNIA 92612

UNITED STATES OF AMERICA

[72] SHABAIK, Yumna

JIAO, Jim

PUJARA, Chetan P.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

[51] A61K 9/107

A61K 9/00

[11] 40096209

EP4181874 A1

[13] A

[51] A61K 9/127

A61K 9/00

A61K 31/506

A61K 31/683

A61K 31/685

A61K 31/445

A61K 31/12

A61K 31/4545

A61P 9/00

A61P 9/02

A61P 9/04

A61P 9/06

A61P 35/00

A61P 37/08

[11] 40096187

EP4234037 A2

[13] A

[25] EN

[21] 42024084869.7

[22] 03.01.2024

[30] 19.10.2017 US,201715788683

[54] LIQUID COMPOSITIONS FOR PERORAL USE COMPRISING

PHOSPHATIDYLGLYCEROL DERIVATIVES AND THIXOTROPIC EXCIPIENTS

FOR TREATING CARDIAC CHANNELOPATHIES CAUSED BY

PHARMACOLOGICAL AGENTS

包括磷脂酰甘油衍生物和觸變賦形劑的用於治療由藥物引起的心臟通道病的口服液體組合物

[71] Signpath Pharma, Inc.

9710 Ruskin Circle

Sandy, UT 84092

UNITED STATES OF AMERICA

[72] HELSON, Lawrence

SHOPP, George M.

BOUCHARD, Annie

MAJEED, Muhammed

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

[51]	A61K 9/127	[11]	40096297
	A61K 9/00		EP4225268 A1
		[13]	A

[51]	A61K 9/19	[11]	40096297
	A61K 9/00		EP4225268 A1
		[13]	A

[51]	A61K 9/51	[11]	40096297
	A61K 9/00		EP4225268 A1
		[13]	A

[51]	A61L 2/18	[11]	40096310
	A01N 31/02		EP4203684 A1
		[13]	A

[51]	A61L 27/26	[11]	40096157
	A61L 27/60		CN116350854 A
		[13]	A

[51]	A61L 27/36	[11]	40096210
	A01N 63/00		EP4210490 A1
		[13]	A

[51]	A61L 27/36	[11]	40096338
	A61L 27/56		EP4213902 A1
		[13]	A

[51]	A61L 27/50	[11]	40096157
	A61L 27/60		CN116350854 A
		[13]	A

[51] A61L 27/52 [11] 40096157
A61L 27/60 CN116350854 A
[13] A

[51] A61L 27/54 [11] 40096157
A61L 27/60 CN116350854 A
[13] A

[51] A61L 27/56 [11] 40096338
A61L 27/36 EP4213902 A1
B32B 27/36
B32B 3/26
B32B 7/05
C08L 67/04
A61K 35/39
A61K 38/28
A61K 47/34
A61K 9/00
A61P 3/10
C12N 5/00
C12N 5/071
[13] A

[25] EN

[21] 62023084659.9 [22] 27.12.2023

[86] 16.09.2021 PCT/US2021/050705

[87] 24.03.2022 WO2022/061007

[30] 16.09.2020 US,63/079,127

[54] CELL ENCAPSULATION DEVICES AND METHODS OF USING SAME
細胞封裝裝置及其使用方法

[71] Encellin, Inc.
3150 Porter Drive
Palo Alto, CA 94304
UNITED STATES OF AMERICA

[72] NYITRAY, Crystal
WEI, Grace

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

[51] A61L 27/60 [11] 40096157
A61L 27/52 CN116350854 A
A61L 27/26
A61L 27/54
A61L 27/50

[13] A

[25] ZH

[21] 42023084697.4 [22] 28.12.2023

[30] 28.01.2022 CN,202210108847.6

[54] COMPOSITE GEL AND APPLICATION FOR SKIN AND/OR BONE TISSUE
REPAIR THEREOF

一種用於皮膚和/或骨組織修復的複合凝膠及應用

[71] IMEIK Technology Development Co., Ltd.

爱美客技术发展股份有限公司

中國

北京市朝阳区建国路甲 92 号

世茂大厦 C 座 22 层

[72] SONG Jie 宋洁

CAO Jiahua 曹加花

ZHANG Kun 张堃

CHEN Xiongwei 陈雄伟

[74] 專利及設計有限公司

香港

屯門新安街 16 號

百勝工業大廈 2A1 樓 A20 室

[51]	A61M 11/04	[11]	40096363
	A24D 1/20		EP4225063 A1
		[13]	A

[51]	A61M 15/06	[11]	40096363
	A24D 1/20		EP4225063 A1
		[13]	A

[51]	A61M 35/00	[11]	40096156
	A61B 5/00		CN116473517 A
		[13]	A

[51]	A61M 39/10	[11]	40096137
	A61M 5/31		EP4205783 A1
		[13]	A

[51]	A61M 39/16	[11]	40096137
	A61M 5/31		EP4205783 A1
		[13]	A

[51]	A61M 39/20	[11]	40096137
	A61M 5/31		EP4205783 A1
		[13]	A

[51]	A61M 39/22	[11]	40096435
	A61M 5/14		EP4204039 A1
		[13]	A

[51]	A61M 5/00	[11]	40096203
	C07K 16/28		EP4192882 A1
		[13]	A

[51]	A61M 5/14	[11]	40096435
	A61M 39/22		EP4204039 A1
		[13]	A

[25] EN

[21] 62023084730.8 [22] 28.12.2023

[86] 27.08.2021 PCT/US2021/047951

[87] 03.03.2022 WO2022/047155

[30] 28.08.2020 US, 63/071,901

19.08.2021 US, 63/235,060

[54] POINT OF CARE DRUG DELIVERY APPARATUS AND METHOD
護理點藥物輸送設備和方法

[71] GENENTECH, INC.
1 DNA Way, South San Francisco, CA 94080
UNITED STATES OF AMERICA

[72] WISE, Geoffrey Colin
ZHENG, Kai
CLICK, Bryan Andrew
YOHE, Stefan Thomas
PAREDES PESINO, Lorenzo Myles
AMARCHINTA, Hemanth Kumar
FARCHONE, Adam Daniel

[74] CHINAHONGKONG IP LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
HONG KONG

[51]	A61M 5/14	[11]	40096387
	A61N 5/06		EP4281142 A1
		[13]	A

[25] EN
[21] 62024084856.9 [22] 03.01.2024
[86] 19.01.2022 PCT/US2022/012942
[87] 28.07.2022 WO2022/159464
[30] 19.01.2021 US,US202163138961P
[54] SYSTEMS AND METHODS FOR AUTHENTICATING MEDICAL INFUSION LINES
用於認證醫用輸注線的系統和方法
[71] CHS Healthcare Ventures, Inc
690 Sycamore Street Decatur, Georgia 30030
UNITED STATES OF AMERICA
[72] UTZ, Hans
NEBRIGIC, Dragan
[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG

[51] A61M 5/142 [11] 40096429
A61B 5/145 EP4199819 A1
[13] A

[51] A61M 5/158 [11] 40096429
A61B 5/145 EP4199819 A1
[13] A

[51] A61M 5/31 [11] 40096137
A61M 39/16 EP4205783 A1
A61M 39/20
A61M 39/10
[13] A

[25] EN
[21] 42023083843.5 [22] 30.11.2021
[30] 07.11.2018 US,62/756967
06.05.2019 US,16/404378
18.06.2019 US,16/444486
20.06.2019 US,16/447671
21.06.2019 US,16/449180
28.08.2019 US,16/553704
03.09.2019 US,16/558921
[62] 30.11.2021 62021043326.9
[54] INFUSION DEVICE WITH ANTIMICROBIAL PROPERTIES
具有抗菌性能的輸液器
[71] ICU MEDICAL, INC.
ICU 医学有限公司

951 Calle Amanecer
San Clemente, CA 92673
UNITED STATES OF AMERICA

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

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- | | | | |
|------|------------|------|--------------|
| [51] | A61N 1/30 | [11] | 40096210 |
| | A01N 63/00 | | EP4210490 A1 |
| | | [13] | A |
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- | | | | |
|------|-----------|------|---------------|
| [51] | A61N 1/36 | [11] | 40096156 |
| | A61B 5/00 | | CN116473517 A |
| | | [13] | A |
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| [51] | A61N 1/36 | [11] | 40096237 |
| | | | EP4284492 A1 |
| | | [13] | A |
- [25] EN
- [21] 62023084103.8 [22] 14.12.2023
- [86] 19.03.2022 PCT/IB2022/052511
- [87] 29.09.2022 WO2022/200964
- [30] 23.03.2021 US,202163164957P
12.08.2021 US,202163232329P
18.03.2022 US,202217698457
- [54] TRANSDUCER APPARATUSES FOR DELIVERING TUMOR TREATING FIELDS
TO A SUBJECT'S BODY
用於將腫瘤治療場傳送到受試者身體的傳感器設備
- [71] Novocure GmbH
Park 6
6039 Root D4
SWITZERLAND
- [72] MARCIANO, Tal
ARVATZ, Smadar
MARSAULT, Boaz
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

[51]	A61N 1/365	[11]	40096259
	A61B 5/08		EP4199817 A1
		[13]	A

[51]	A61N 5/00	[11]	40096243
	A61K 35/60		EP4192483 A1
		[13]	A

[51]	A61N 5/06	[11]	40096387
	A61M 5/14		EP4281142 A1
		[13]	A

[51]	A61P 1/00	[11]	40096185
	A61K 39/395		CN116474091 A
		[13]	A

[51]	A61P 1/00	[11]	40096288
	A61K 35/74		EP4221728 A1
		[13]	A

[51]	A61P 1/16	[11]	40096171
	A61K 9/08		CN116370407 A
		[13]	A

[51]	A61P 1/16	[11]	40096221
	A61K 31/381		EP4247361 A1
		[13]	A

[51]	A61P 11/00	[11]	40096185
	A61K 39/395		CN116474091 A
		[13]	A

[51]	A61P 11/00	[11]	40096251
	C07D 207/12		CN116406355 A
		[13]	A

[51]	A61P 11/00	[11]	40096316
	C07K 5/097		CN116348477 A
		[13]	A

[51]	A61P 11/02	[11]	40096185
	A61K 39/395		CN116474091 A
		[13]	A

[51]	A61P 11/02	[11]	40096434
	C07K 16/24		EP4288454 A1
		[13]	A

[51]	A61P 11/06	[11]	40096185
	A61K 39/395		CN116474091 A
		[13]	A

[51]	A61P 11/06	[11]	40096316
	C07K 5/097		CN116348477 A
		[13]	A

[51]	A61P 11/06	[11]	40096434
	C07K 16/24		EP4288454 A1
		[13]	A

[51]	A61P 13/12	[11]	40096171
	A61K 9/08		CN116370407 A
		[13]	A

[51]	A61P 13/12	[11]	40096205
	C12N 15/86		EP4172345 A1
		[13]	A

[51]	A61P 15/14	[11]	40096147
	A61K 45/06		CN116327953 A
		[13]	A

[51]	A61P 17/00	[11]	40096171
	A61K 9/08		CN116370407 A
		[13]	A

[51]	A61P 17/00	[11]	40096434
	C07K 16/24		EP4288454 A1
		[13]	A

[51]	A61P 17/02	[11]	40096185
	A61K 39/395		CN116474091 A
		[13]	A

[51]	A61P 17/04	[11]	40096209
	A61K 9/00		EP4181874 A1
		[13]	A

[51]	A61P 17/06	[11]	40096209
	A61K 9/00		EP4181874 A1
		[13]	A

[51]	A61P 17/14	[11]	40096209
	A61K 9/00		EP4181874 A1
		[13]	A

[51]	A61P 19/08	[11]	40096146
	C07D 519/00		EP4249076 A2
		[13]	A

[51]	A61P 21/00	[11]	40096427
	A61K 31/7004		EP4210708 A1
		[13]	A

[51]	A61P 25/00	[11]	40096246
	A61K 38/17		EP4274598 A1
		[13]	A

[51]	A61P 25/00	[11]	40096267
	C07D 487/14		EP4196482 A1
		[13]	A

[51]	A61P 25/00	[11]	40096300
	A61P 25/28		EP4196223 A1
	C07K 16/28		
	A61K 39/00		
		[13]	A

[25] EN

[21] 62023084497.4 [22] 21.12.2023

[86] 12.08.2021 PCT/US2021/045792

[87] 17.02.2022 WO2022/036129

[30] 14.08.2020 US, 63/066,077

31.08.2020 US, 63/072,673

[54] METHODS FOR TREATING MULTIPLE SCLEROSIS WITH OCRELIZUMAB
用於用奧瑞珠單抗治療多發性硬化症的方法

[71] F. HOFFMANN-LA ROCHE AG

豪夫迈·罗氏有限公司

Grenzacherstrasse 124, 4070 Basel

SWITZERLAND

瑞士

巴塞尔

[72] MANFRINI, Marianna

[74] CHINAHONGKONG IP LIMITED

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[87] 11.08.2022 WO2022/169788

[30] 03.02.2021 US,202163145091P

[54] TOPICAL OPHTHALMOLOGICAL COMPOSITIONS
局部眼用組合物

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C07D 519/00

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	C07K 5/097		CN116348477 A
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[54] METHODS FOR TREATING MULTIPLE MYELOMA

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A61K 31/7088

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[51]	A61P 7/06	[11]	40096337
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[54] METHODS FOR PREVENTING AND TREATING CARDIAC DYSFUNCTION AND COVID-19 WITH ACTIVIN A ANTAGONISTS

利用激活素 A 拮抗劑預防和治療心功能不全和 COVID-19 的方法

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[51] A61P 9/02 [11] 40096187
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[54] TUBE FOR THE PREPARATION OF WOUND HEALANT COMPOSITION
製備傷口修復劑組合物的管子

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[62] 13.07.2020 62020011007.5

[54] SHUFFLING SYSTEM, SHUFFLED PLAYING CARDS, SHUFFLING METHOD
AND SHUFFLING METHOD OF PLAYING CARDS
混洗系統、混洗遊戲紙牌、混洗方法及遊戲紙牌的混洗方法

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[54]

PROCESSING METHOD IN VIRTUAL SCENE, DEVICE, EQUIPMENT, MEDIUM
AND PROGRAM PRODUCT
虛擬場景中的處理方法、裝置、設備、介質及程序產品

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[54] MICROSCOPIC BUBBLE GENERATION DEVICE, WATER HEATER, AND
DISHWASHER
微小氣泡發生裝置、熱水器和洗碗機

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[51] B01F 25/50 [11] 40096326
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[30] 01.09.2020 US, 63/073,049
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[54] METHODS OF PREPARING MODIFIED DOSAGE FORMS AND RELATED
COMPONENTS
製備改良型劑型和相關組分的方法

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[30] 09.11.2018 US,62/758,071

[54] MULTILAYER ELECTRICAL CONNECTION FOR DIGITAL MICROFLUIDICS ON
SUBSTRATES
基板上數字微流體的多層電氣連接

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- [54] CONTAINER FOR A SAMPLE AND METHOD FOR EXAMINING A SAMPLE WITH
THE CONTAINER
樣品容器和用該容器檢測樣品的方法
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- [21] 42024085130.3 [22] 10.01.2024
- [30] 13.01.2015 JP,2015003859
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- [54] FLUID DISCHARGE DEVICE, FLUID DISCHARGE METHOD AND FLUID
APPLICATION DEVICE
流體排出裝置、流體排出方法以及流體施加裝置
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[54] STORAGE BIN WITH RETAINING FEATURE
帶有保持特徵的儲藏筐

[71] SNAP-ON INCORPORATED
2801-80th Street, Kenosha
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UNITED STATES OF AMERICA

[72] OTTOLEO KUTER-ARNEBECK
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[74] GLOBAL ZEN IP SERVICES LIMITED
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[51] B25H 5/00 [11] 40096174
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[51] B25J 5/00 [11] 40096371
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[87] 03.11.2022 WO2022/230248

[30] 26.04.2021 JP,2021-074008

[54] MOVING DEVICE
移動裝置

[71] LIFEHUB INC.
生命枢纽有限公司
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[72] NAKANO, Hiroshi 中野裕士

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51] B25J 9/00 [11] 40096321
CN116867612 A
[13] A

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[21] 62023084586.4 [22] 26.12.2023
[86] 09.12.2021 PCT/EP2021/085025
[87] 16.06.2022 WO2022/122936
[30] 09.12.2020 DE,10 2020 132 849.4
[54] REMOVAL DEVICE FOR AUTOMATICALLY REMOVING FLEXIBLE MATERIAL PARTS, METHOD FOR REMOVING FLEXIBLE MATERIAL PARTS, AND PRODUCTION SYSTEM COMPRISING A CONVEYOR DEVICE AND A REMOVAL DEVICE
用於自動移除柔性材料部件的移除設備、用於移除柔性材料的方法以及包含輸送設備和移除設備的生產設施
[71] HEFA HOLDING GMBH
赫法控股有限責任公司
Wiesenweg 28, 63150 Heusenstamm
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霍伊森施塔姆
[72] HELD, Gunnar G·黑尔德
[74] 川墨知识产权事务所有限公司
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依時商業中心 1502-B19

[51] B26B 21/40 [11] 40096367
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[87] 24.03.2022 WO2022/061185
[30] 21.09.2020 US,63/081 ,114
[54] RAZOR HANDLE
剃刀手柄
[71] Beauty Perspectives, LLC
美麗視角有限責任公司
201 Baldwin Avenue
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UNITED STATES OF AMERICA
[72] Daniel Jerome SIMS 丹尼爾·杰罗姆·西米斯
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[51] B29B 11/14 [11] 40096346
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C08K 5/00
C08L 67/04
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[54] PRE-FORMS FOR MAKING BIODEGRADABLE CONTAINERS AND RESIN THEREFOR
用於製造可生物降解容器的預成型物及其樹脂

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[72] DURIE, Karson
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[51] B29B 11/14 [11] 40096357
B29C 49/00 EP4217171 A1
C08L 67/04
C08K 5/00
B29K 67/00
B29L 31/00
[13] A

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[30] 24.09.2020 US,202063082551 P

[54] BIODEGRADABLE CONTAINERS AND RESIN THEREFOR
可生物降解的容器及其樹脂

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[72] DURIE, Karson
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[51] B29C 43/00 [11] 40096345
B29C 45/00 EP4217175 A1
C08L 67/04
C08K 5/00
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[87] 31.03.2022 WO2022/066866

[30] 24.09.2020 US,202063082558 P

[54] BIODEGRADABLE CONTAINER CLOSURE AND RESIN THEREFOR
可生物降解的容器密封件及其樹脂

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[51] B29C 45/00 [11] 40096345
B29C 43/00 EP4217175 A1

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B29B 11/14 EP4217170 A1

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[51] B29C 49/00 [11] 40096357
B29B 11/14 EP4217171 A1

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[51]	B29K 67/00	[11]	40096346
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[51]	B29K 67/00	[11]	40096357
	B29B 11/14		EP4217171 A1
		[13]	A

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[54] DATA ACQUISITION METHOD, EQUIPMENT AND MEDIUM OF METRO LINE
NETWORK-LEVEL ENGINEERING VEHICLE PROTECTION SYSTEM
地鐵線網級工程車防護系統的數據採集方法、設備及介質

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[51] B61L 27/20 [11] 40096129
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[87] 24.02.2022 WO2022/036465

[54] RETROFIT SANITARY HANDLE

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[51] B65D 81/20

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[30] 25.11.2021 HK, 32021043126.0

[54] AIR MOVING APPARATUS FOR CONTAINERS

用於容器的空氣移動裝置

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[51] B65D 81/32

[11] 40096213

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[86] 15.09.2021 PCT/IB2021/058406

[87] 24.03.2022 WO2022/058906
[30] 21.09.2020 IT,102020000022168
[54] DEFORMABLE PRE-PACKAGED DEVICE FOR INJECTING A LIQUID
用於注射液體的可變形預包裝設備
[71] OROFINO PHARMACEUTICALS GROUP SRL
Via Paolo Mercuri
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[72] OROFINO, Ernesto
[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
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[51] B65G 47/08 [11] 40096132
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[13] A
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[21] 42023083612.4 [22] 04.12.2023
[86] 26.07.2021 PCT/US2021/043239
[87] 27.01.2022 WO2022/020817
[30] 24.07.2020 US,63/056093
[54] SMOOTH HANDOFF OF CONTAINERS USING MULTIPLE GRIPPERS
使用多個抓持器平穩交接容器
[71] WESTROCK PACKAGING SYSTEMS, LLC
1000 ABERNATHY ROAD NE
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[72] BONNAIN, Jean-Christophe
LIMOUSIN, Frederic
AVRIL, Fabrice
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[51] B66B 21/04 [11] 40096138
B66B 27/00 CN117125582 A
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[25] ZH
[21] 42023083856.7 [22] 08.12.2023
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- [54] PASSENGER CONVEYOR SYSTEM AND PASSENGER CONVEYOR
乘客輸送系統及乘客輸送機
- [71] TOSHIBA ELEVATOR KABUSHIKI KAISHA
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[87] 07.07.2022 WO2022/144488

[54] A METHOD AND AN APPARATUS FOR ELEVATOR SYSTEM
用於電梯系統的方法和裝置

[71] KONE Corporation
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B66C 23/62 CN116239020 A
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[25] ZH
[21] 42023082390.8 [22] 08.11.2023

[54] TOWER CRANE JACKING BALANCING METHOD AND SYSTEM AND TOWER CRANE
塔機頂升配平方法、系統及塔機

[71] 湖南三一塔式起重機械有限公司
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[51] B66C 23/62 [11] 40096125
B66C 13/16 CN116239020 A
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C02F 101/30
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[54] METHOD FOR FORMING DICHLORINE MONOXIDE IN SITU IN HIGH-CHLORINE WATER ENVIRONMENT
在高氯水環境中原位形成一氧化二氯的方法

[71] The Hong Kong University of Science and Technology
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[51] C02F 101/30 [11] 40096122
C02F 1/76 CN115947442 A
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[86] 06.08.2021 PCT/US2021/045121
[87] 10.02.2022 WO2022/032207
[30] 06.08.2020 US,63/062,251
[54] SALT SEPARATION AND DESTRUCTION OF PFAS UTILIZING REVERSE
OSMOSIS AND SALT SEPARATION
利用反滲透和鹽分離技術對 PFAS 進行鹽分離和破壞

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[51] C05G 1/00 [11] 40096183
A01G 31/00 CN117303957 A
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C05G 5/20
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[25] ZH

[21] 42024084855.6 [22] 03.01.2024

[54] AN INDOOR WASABI CULTURE SOLUTION AND A CULTURE METHOD
一種山葵室內培養液及培養方法

[71] Shaoxing Taiyo Plastic Co., Ltd.
紹興大洋塑料有限公司
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[72] Kazunaga Uenishi 上西一永

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[51] C05G 5/20 [11] 40096183
C05G 1/00 CN117303957 A
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[51] C07C 255/54 [11] 40096379
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[54] PROCESSES AND INTERMEDIATES FOR PREPARING MACROCYCLIC MCL1
INHIBITORS
用於製備大環 MCL1 抑制劑的方法和中間體

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[72] DIXON, Darryl D. D·D·迪克森
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MERIT, Jeffrey E. J·E·梅里特
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[51]	C07C 309/65	[11]	40096142
	C07D 251/48		CN117024363 A
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[51]	C07D 207/12	[11]	40096251
	C07D 211/42		CN116406355 A
	C07D 211/46		
	C07D 239/28		
	C07D 239/30		
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	A61P 11/00		
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[30] 18.05.2020 US, 63/026,466

[54] P38ALPHA MITOGEN-ACTIVATED PROTEIN KINASE INHIBITORS

P38 α 促分裂原活化蛋白激酶抑制劑

[71] GEN1E LIFESCIENCES INC.

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[72] GALAN, Adam 亚当·加兰
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C07D 207/12 CN116406355 A
[13] A

[51] C07D 213/81 [11] 40096269
C07D 413/04 EP4196466 A1
C07D 401/04
C07D 417/04
C07D 401/14
C07D 405/12
C07D 405/14
A61P 35/00
A61P 9/00
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A61P 27/02
A61P 7/06
A61K 31/4418
A61K 31/444
A61K 31/4439
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[30] 14.08.2020 US, 63/065,642

[54] PHD INHIBITOR COMPOUNDS, COMPOSITIONS, AND METHODS OF USE
PHD 抑制劑化合物、組合物和使用方法

[71] Akebia Therapeutics Inc.

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[72]

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40096324
CN116390912 A

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[30]

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[54]

MULTI-SPECIFIC BIOCONJUGATE LINKER AND SYNTHETIC METHOD THEREFOR
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C07D 239/28
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C07D 239/30
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CN116406355 A

[13]

A

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	C07D 251/48		CN117024363 A
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[51]	C07D 241/08	[11]	40096251
	C07D 207/12		CN116406355 A
		[13]	A

[51]	C07D 251/48	[11]	40096142
	C07D 405/12		CN117024363 A
	C07D 417/12		
	C07D 471/04		
	C07D 401/12		
	C07D 403/12		
	C07D 239/48		
	A61K 31/53		
	A61K 31/505		
	C07F 5/02		
	C07C 309/65		
		[13]	A

[25] ZH

[21] 42023084430.0 [22] 21.12.2023

[30] 07.09.2017 CN,201710801364.3

[54] CYCLOOLEFIN SUBSTITUTED HETEROAROMATIC COMPOUNDS AND THEIR
USE

環烯烴取代的雜芳環類化合物及其用途

[71] HUTCHMED LIMITED
BUILDING 4, 720 CAILUN ROAD
PILOT FREE TRADE ZONE, SHANGHAI 201203
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[72] WEI-GUO SU
GUANGXIU DAI
KUN XIAO

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

[51]	C07D 265/30	[11]	40096251
	C07D 207/12		CN116406355 A
		[13]	A

[51]	C07D 267/08	[11]	40096251
	C07D 207/12		CN116406355 A

[13] A

[51]	C07D 267/10	[11]	40096251
	C07D 207/12		CN116406355 A
		[13]	A

[51]	C07D 295/135	[11]	40096251
	C07D 207/12		CN116406355 A
		[13]	A

[51]	C07D 295/185	[11]	40096251
	C07D 207/12		CN116406355 A
		[13]	A

[51]	C07D 401/04	[11]	40096269
	C07D 213/81		EP4196466 A1
		[13]	A

[51]	C07D 401/04	[11]	40096422
			CN116829546 A
		[13]	A

[25] EN

[21] 62023084527.8 [22] 22.12.2023

[86] 07.02.2022 PCT/EP2022/052812

[87] 11.08.2022 WO2022/167631

[30] 07.02.2021 CN,PCT/CN2021/075825

[54] NOVEL HETEROARYL-SUBSTITUTED IMIDAZOLE DERIVATIVES
新型雜芳基取代的咪唑衍生物

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

[72] CHRISTIAN LERNER
MINGMING LI
YONGQIANG LIU
JIANHUA WANG
MIN WANG
YONGGUANG WANG
SONG YANG
CHENGANG ZHOU

[74] FEDERATION OF HONG KONG INDUSTRIES
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HONG KONG

[51]C07D 401/04
A61K 31/403

[11]40096390
EP4228625 A1

[13]A

[51]C07D 401/04
A61K 31/454

[11]40096391
EP4228639 A1

[13]A

[51]C07D 401/10

[11]40096314
CN116997544 A

[13]A

[25]EN

[21]62023084522.9

[22]22.12.2023

[86]23.03.2022 PCT/EP2022/057655

[87]29.09.2022 WO2022/200444

[30]24.03.2021 EP,21305366.3

[54]NEW PROCESS FOR THE SYNTHESIS OF 5-{5-CHLORO-2-[(3S)-3-
[(MORPHOLIN-4-YL)METHYL]-3,4-DIHYDROISOQUINOLINE-2(1H)-
CARBONYL]PHENYL}-1,2-DIMETHYL-1H-PYRROLE-3-CARBOXYLIC ACID
DERIVATIVES AND ITS APPLICATION FOR THE PRODUCTION OF
PHARMACEUTICAL COMPOUNDS
用於合成 5-{5-氯-2-[(3S)-3-[(嗎啉-4-基)甲基]-3,4-二氫異喹啉-2(1H)-
羰基]苯基}-1,2-二甲基-1H-吡咯-3-甲酸衍生物的新方法及其在生產藥物化合物
中的應用

[71]LES LABORATOIRES SERVIER
35 RUE DE VERDUN, 92284 SURESNES
FRANCE

NOVARTIS AG
LICHTSTRASSE 35,4056 BASEL
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[72]FRÉDÉRIC PIN
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HONG KONG

[51]C07D 401/12
C07D 251/48

[11]40096142
CN117024363 A

[13] A

[51] C07D 401/14
A61K 31/519

[11] 40096241
EP4192467 A1

[13] A

[51] C07D 401/14
C07D 213/81

[11] 40096269
EP4196466 A1

[13] A

[51] C07D 401/14

[11] 40096370
CN116601148 A

[13] A

[25] ZH

[21] 62024084823.9

[22] 02.01.2024

[86] 22.04.2022 PCT/CN2022/088466

[87] 27.10.2022 WO2022/223025

[30] 23.04.2021 CN,202110443582.0
11.06.2021 CN,202110653169.7
16.07.2021 CN,202110808316.3
12.08.2021 CN,202110926676.3
21.01.2022 CN,202210072358.X

[54] HETEROCYCLIC DERIVATIVE INHIBITOR AND PREPARATION METHOD
THEREFOR AND APPLICATION THEREOF
雜環類衍生物抑制劑、其製備方法和應用

[71] SHANGHAI HANSOH BIOMEDICAL CO., LTD.
上海翰森生物醫藥科技有限公司
中國
201203 上海市浦東新區張江高科技園區金科路 3728 號 2 号楼

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江蘇豪森藥業集團有限公司
中國
222047 江蘇省連雲港市經濟技術開發區

[72] GAO, Peng 高鵬
ZENG, Mi 曾蜜
WANG, Shaobao 王少寶
YU, Wensheng 俞文勝

[74] 李永康
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銅鑼灣恩平道 28 號
利園商場二期 23 樓 2302 室

[51] C07D 403/12 [11] 40096142
C07D 251/48 CN117024363 A
[13] A

[51] C07D 405/12 [11] 40096142
C07D 251/48 CN117024363 A
[13] A

[51] C07D 405/12 [11] 40096269
C07D 213/81 EP4196466 A1
[13] A

[51] C07D 405/14 [11] 40096269
C07D 213/81 EP4196466 A1
[13] A

[51] C07D 413/00 [11] 40096299
CN116323599 A
[13] A

[25] EN

[21] 62023084496.6 [22] 21.12.2023

[86] 06.08.2021 PCT/CN2021/111193

[87] 10.02.2022 WO2022/028572

[30] 06.08.2020 CN,PCT/CN2020/107437
27.01.2021 CN,PCT/CN2021/073958

[54] HETEROCYCLIC GLP-1 AGONISTS
雜環 GLP-1 激動劑

[71] Gasherbrum Bio, Inc.
加舒布鲁姆生物公司
611 Gateway Blvd., Suite 223 South San Francisco, California
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UNITED STATES OF AMERICA
美國
加利福尼亚州

[72] MENG, Qinghua 孟庆华
LEI, Hui H·雷
ZHANG, Haizhen H·张
LIN, Xichen X·林
JENNINGS, Andrew A·詹宁斯

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灣仔告士打道 151 號
資本中心 15 樓 1502 室

[51]	C07D 413/04	[11]	40096269
	C07D 213/81		EP4196466 A1
		[13]	A

[51]	C07D 417/04	[11]	40096269
	C07D 213/81		EP4196466 A1
		[13]	A

[51]	C07D 417/12	[11]	40096142
	C07D 251/48		CN117024363 A
		[13]	A

[51]	C07D 417/12	[11]	40096155
	A61K 31/4402		EP4201934 A1
	A61P 31/22		
		[13]	A

[25] EN

[21] 42023084676.8 [22] 28.12.2023

[30] 28.11.2016 EP,16200967

[54] N-[5-(AMINOSULFONYL)-4-METHYL-1,3-THIAZOL-2-YL]-N-METHYL-2-[4-(2-PYRIDINYL)-PHENYL]-ACETAMIDE FREE BASE HEMIHYDRATE, METHODS OF MANUFACTURE AND USES THEREOF
N-[5-(氨基磺酰基)-4-甲基-1,3-噻唑-2-基]-N-甲基-2-[4-(2-吡啶基)-苯基]-乙酰胺游離碱半水合物、其製造方法和用途

[71] AiCuris GmbH & Co. KG
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42117 Wuppertal
GERMANY

[72] BACHHAV, Yogeshwar
SCHWAB, Wilfried
BIRKMANN, Alexander
VOEGTLI, Kurt

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Unit 1703, 17/F, World-Wide House
19 Des Voeux Road Central
HONG KONG

[51]	C07D 417/12	[11]	40096424
			CN116897155 A

[13] A

[25] EN

[21] 62023084530.2 [22] 22.12.2023

[86] 22.02.2022 PCT/EP2022/054316

[87] 01.09.2022 WO2022/180003

[30] 24.02.2021 CN,PCT/CN2021/077651

[54] BENZOTHIAZOLYL BICYCLO[1.1.1]PENTANE DERIVATIVES FOR THE
TREATMENT AND PROPHYLAXIS OF HEPATITIS B VIRUS INFECTION
用於治療和預防乙型肝炎病毒感染的苯並噻唑基雙環[1.1.1]戊烷衍生物

[71] F. HOFFMANN-LA ROCHE AG
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[72] HONGYING YUN
BO ZHANG
XIUFANG ZHENG

[74] FEDERATION OF HONG KONG INDUSTRIES
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HONG KONG

[51] C07D 471/04 [11] 40096142
C07D 251/48 CN117024363 A

[13] A

[51] C07D 471/04 [11] 40096188
A61K 31/519 EP4219496 A1
A61K 31/53

[13] A

[25] EN

[21] 42024085028.9 [22] 08.01.2024

[30] 26.08.2015 US,201562209941P

07.09.2015 EP,15184011

10.03.2016 US,201662306233P

[54] NOVEL 6-6 BICYCLIC AROMATIC RING SUBSTITUTED NUCLEOSIDE
ANALOGUES FOR USE AS PRMT5 INHIBITORS
作為 PRMT5 抑制劑的、新穎 6-6 二環芳環取代的核苷類似物

[71] JANSSEN PHARMACEUTICA NV
TURNHOUTSEWEG 30
B-2340 BEERSE
BELGIUM

[72] WU, Tongfei
BREHMER, Dirk
BEKE, Lijs
BOECKX, An
DIELS, Gaston, Stanislas, Marcella
GILISSEN, Ronaldus, Arnodus, Hendrika, Joseph

LAWSON, Edward, Charles
PANDE, Vineet
PARADE, Marcus, Cornelis, Bernardus, Catharina
SCHEPENS, Wim, Bert, Griet
THURING, Johannes, Wilhelmus, John, F.
VIELLEVOYE, Marcel
SUN, Weimei
MEERPOEL, Lieven

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

[51] C07D 471/04 [11] 40096261
CN116457355 A
[13] A

[25] EN

[21] 62023084244.0 [22] 18.12.2023

[86] 14.09.2021 PCT/IB2021/058378

[87] 24.03.2022 WO2022/058890

[30] 15.09.2020 US, 63/078,372

[54] 2-AMINO-3-CARBONYL IMIDAZOPYRIDINE AND PYRAZOLOPYRIDINE
COMPOUNDS

2-氨基-3-羰基咪唑并吡啶和吡唑并吡啶化合物

[71] 1ST BIOTHERAPEUTICS, INC.

第一生物治療股份有限公司

240 Pangyoyeok-ro A-313, Bundang-gu

Seongnam-si, Gyeonggi-do 13493

REPUBLIC OF KOREA

[72] LEE, Jinhwa J·李

JO, Suyeon S·趙

LIM, Keonseung K·林

PARK, A Yeong A·Y·樸

GORAKSHNATH, Gadhe Changdev 加德·昌德夫·戈拉克什納

NAM, Hwajung H·南

JEON, Yeonguk Y·全

HWANG, Yejin Y·黃

KIM, Jae Eun J·E·金

KIM, Misoon M·金

YANG, Inyoung I·楊

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HONG KONG

[51] C07D 471/14 [11] 40096241
A61K 31/519 EP4192467 A1
[13] A

[51] C07D 487/04 [11] 40096146
C07D 519/00 EP4249076 A2
[13] A

[51] C07D 487/04 [11] 40096232
A61K 31/4985 EP4192462 A1
[13] A

[51] C07D 487/04 [11] 40096311
A61P 31/12 EP4200301 A1
A61K 31/53
[13] A

[25] EN

[21] 62023084516.1 [22] 22.12.2023

[86] 23.08.2021 PCT/US2021/047145

[87] 03.03.2022 WO2022/046631

[30] 24.08.2020 US,63/069,449

15.10.2020 US,63/092,386

19.02.2021 US,63/151,509

[54] PHOSPHOLIPID COMPOUNDS AND USES THEREOF
磷脂化合物及其用途

[71] Gilead Sciences, Inc.
333 Lakeside Drive Foster City
California 94404
UNITED STATES OF AMERICA

[72] LAZERWITH, Scott E.
MEDLEY, Jonathan William
MORGANELLI, Philip A.
NADUTHAMBI, Devan
STRATTON, Thomas P.
WANG, Peiyuan

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

[51] C07D 487/04 [11] 40096334
A61P 31/14 EP4204421 A2
[13] A

- [25] EN
- [21] 62023084612.8 [22] 27.12.2023
- [86] 26.08.2021 PCT/US2021/047800
- [87] 03.03.2022 WO2022/047065
- [30] 27.08.2020 US,63/071,134
17.03.2021 US,63/162,283
25.06.2021 US,63/215,310
- [54] COMPOUNDS AND METHODS FOR TREATMENT OF VIRAL INFECTIONS
用於治療病毒感染的化合物和方法
- [71] GILEAD SCIENCES, INC.
333 Lakeside Drive Foster City
California 94404
UNITED STATES OF AMERICA
- [72] BUNYAN, Elaine
CHUN, Byoung-Kwon
DEMPAH, Kassibla Elodie
HUI, Hon C.
KALLA, Rao V.
MACKMAN, Richard L.
- [74] MARKS & CLERK
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HONG KONG
-
- [51] C07D 487/12 [11] 40096267
C07D 487/14 EP4196482 A1
[13] A
-
- [51] C07D 487/14 [11] 40096267
C07D 487/12 EP4196482 A1
A61P 25/00
A61K 31/519
[13] A
- [25] EN
- [21] 62023084258.0 [22] 18.12.2023
- [86] 14.08.2021 PCT/US2021/046054
- [87] 17.02.2022 WO2022/036297
- [30] 14.08.2020 US,63/066,012
- [54] NON-HYDRATED KETONE INHIBITORS OF NAV1.7 FOR THE TREATMENT OF
PAIN
用於治療疼痛的 NAV1.7 的非水合酮類抑制劑
- [71] SiteOne Therapeutics, Inc.
280 Utah Avenue, Suite 250
South San Francisco, CA 94080
UNITED STATES OF AMERICA

[72] PAJOUHESH, Hassan
MULCAHY, John
MONTELEONE, Dennis
ZHOU, Xiang

[74] SQUIRE PATTON BOGGS (Henry Luk)
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18 Westlands Road, Quarry Bay
HONG KONG

[51]	C07D 491/048	[11]	40096251
	C07D 207/12		CN116406355 A
		[13]	A

[51]	C07D 491/08	[11]	40096251
	C07D 207/12		CN116406355 A
		[13]	A

[51]	C07D 491/107	[11]	40096251
	C07D 207/12		CN116406355 A
		[13]	A

[51]	C07D 498/18	[11]	40096251
	C07D 207/12		CN116406355 A
		[13]	A

[51]	C07D 519/00	[11]	40096146
	C07D 487/04		EP4249076 A2
	A61K 31/4985		
	A61P 19/08		
	A61P 29/00		
	A61P 31/00		
	A61P 35/00		
	A61P 37/00		
		[13]	A

[25] EN

[21]	42023084491.2	[22]	09.06.2014
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[30] 19.07.2011 US, 61/509,397
19.07.2011 EP, 11174578.2

[62] 09.06.2014 19132149.6

[54] (S)-4-(8-AMINO-3-(1-(BUT-2-YNOYL) PYRROLIDIN-2-YL) IMIDAZO[1,5-A] PYRAZIN-1-YL)-2-METHOXY-N-(PYRIDIN-2-YL) BENZAMIDE AS BTK-INHIBITOR

作為 BTK 抑制劑的 (S)-4-(8-氨基-3-(1-(丁-2-炔基)吡咯烷基-2-基)咪唑並
[1,5-A]吡嗪-1-基)-2-甲氧基-N-(吡啶-2-基) 苯甲醯胺

[71] Merck Sharp & Dohme B.V.
Waarderweg 39
2031 BN Haarlem
NETHERLANDS

[72] BARF, Tjeerd A.
JANS, Christiaan Gerardus Johannes Maria
de MAN, Adrianus Petrus Antonius
OUBRIE, Arthur A.
RAAIJMAKERS, Hans C.A.
REWINKEL, Johannes Bernardus Maria
STERRENBURG, Jan-Gerard
WIJKMANS, Jacobus C.H.M

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

[51] C07F 17/02 [11] 40096241
A61K 31/519 EP4192467 A1

[13] A

[51] C07F 5/02 [11] 40096142
C07D 251/48 CN117024363 A

[13] A

[51] C07H 1/00 [11] 40096245
C07H 21/00 EP4263564 A1
B01J 8/00

[13] A

[25] EN

[21] 62023084113.7 [22] 14.12.2023

[86] 14.12.2021 PCT/US2021/063185

[87] 23.06.2022 WO2022/132681

[30] 18.12.2020 US,63/127,269

[54] OSCILLATING FLUIDIZED BED OLIGONUCLEOTIDE SYNTHESIZER
振動流化床寡核苷酸合成器

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

[72] BRADEN, Timothy Michael
JOHNSON, Martin David
SUN, Wei-Ming

WEBSTER, Luke Philip
WEI, Yufei
ZELINSKI, Jessica Ann

[74] MARKS & CLERK
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[51]	C07H 1/06	[11]	40096439
			CN116390930 A
		[13]	A

[25] EN

[21] 62023084735.7 [22] 28.12.2023

[86] 14.09.2021 PCT/EP2021/075245

[87] 24.03.2022 WO2022/058312

[30] 15.09.2020 US, 63/078, 526

[54] METHODS FOR PRODUCING DIHYDRONICOTINAMIDE RIBOSIDE FROM
NICOTINAMIDE RIBOSIDE CHLORIDE
用於由烟酰胺核糖核苷氯化物生產二氫烟酰胺核糖核苷的方法

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SARA MADARSHAHIAN
ALIREZA ABBASPOURRAD
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[51]	C07H 21/00	[11]	40096245
	C07H 1/00		EP4263564 A1
		[13]	A

[51]	C07K 1/20	[11]	40096315
			CN117120457 A
		[13]	A

[25] EN

[21] 62023084526.0 [22] 22.12.2023
[86] 29.03.2022 PCT/EP2022/058223
[87] 06.10.2022 WO2022/207615
[30] 31.03.2021 EP,21166167.3
[54] PURIFICATION OF ANTIBODIES BY MIXED MODE CHROMATOGRAPHY
通過混合模式色譜純化抗體
[71] F. HOFFMANN-LA ROCHE AG
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SWITZERLAND
[72] ROBERTO FALKENSTEIN
SUSANNE KONRAD
[74] FEDERATION OF HONG KONG INDUSTRIES
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[51] C07K 1/34 [11] 40096423
CN116964068 A
[13] A
[25] EN
[21] 62023084528.6 [22] 22.12.2023
[86] 21.02.2022 PCT/EP2022/054210
[87] 01.09.2022 WO2022/179970
[30] 24.02.2021 EP,21159023.7
[54] REGENERATION AND MULTIPLE USE OF DEPTH FILTERS
深度過濾器的再生和多次使用
[71] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124, 4070 BASEL
SWITZERLAND
[72] ROBERTO FALKENSTEIN
CHRISTOPH FEISTL
THORSTEN LEMM
MARC POMPIATI
BERNHARD SPENSBERGER
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HONG KONG

[51] C07K 14/08 [11] 40096253
CN117083290 A
[13] A
[25] EN
[21] 62023084128.5 [22] 14.12.2023
[86] 21.03.2022 PCT/CN2022/081996

- [87] 29.09.2022 WO2022/199526
- [30] 26.03.2021 US, 63/166, 698
- [54] HEPATITIS E VIRUS-LIKE PARTICLES AND USES THEREOF
戊型肝炎病毒樣顆粒及其用途
- [71] Versitech Limited
港大科橋有限公司
15/F, K.K. Leung Building
The University of Hong Kong, Pokfulam
HONG KONG
- Centre For Virology, Vaccinology And Therapeutics Limited
病毒與疫苗研究中心有限公司
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HONG KONG
- [72] SRIDHAR, Siddharth S ·斯里達爾
SITU, Jianwen 司徒健文
CAI, Jian-Piao 蔡建飄
YUEN, Kwok-Yung 袁國勇
- [74] LIU, SHEN & ASSOCIATES
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- [25] EN
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- [30] 05.12.2014 US, 201462087992P
- [54] NON-HUMAN ANIMALS HAVING A HUMANIZED CLUSTER OF
DIFFERENTIATION 47 GENE
具有人源化分化簇 47 基因的非人動物
- [71] REGENERON PHARMACEUTICALS, INC.
777 OLD SAW MILL RIVER ROAD
TARRYTOWN, NY 10591
UNITED STATES OF AMERICA
- [72] GURER, CAGAN
IOFFE, ELLA
MUJICA, ALEXANDER
THURSTON, GAVIN
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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C12N 9/12 GB2614681 A
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C12N 5/0783 EP4204545 A2
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[51] C07K 14/47 [11] 40096353
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[51] C07K 14/47 [11] 40096354
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[13] A

[51] C07K 14/52 [11] 40096293
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[87] 10.03.2022 WO2022/048640

[30] 04.09.2020 CN,202010918842.0
13.08.2021 CN,202110932286.7

[54] IL-2 MUTANT AND APPLICATION THEREOF
IL-2 突變體及其應用

[71] SHANDONG SIMCERE BIOPHARMACEUTICAL CO., LTD.

山东先声生物制药有限公司

No. 1, Heilongjiang Road, Yantai Economic and Technological
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[72] HU, Yingying 胡颖莹

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[74] 中港專利有限公司
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資本中心 15 樓 1502 室

[51] C07K 14/55 [11] 40096442
CN116507633 A
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[21] 62023084739.9 [22] 28.12.2023
[86] 27.08.2021 PCT/EP2021/073735
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[54] GLYCOSYLATED IL-2 PROTEINS AND USES THEREOF
糖基化 IL-2 蛋白及其用途
[71] ASCENDIS PHARMA ONCOLOGY DIVISION A/S
TUBORG BOULEVARD 12
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DAVID B ROSEN
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[51] C07K 14/705 [11] 40096207
C07K 14/725 EP4225785 A1
C12N 5/0783
C12N 5/074
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[21] 62023082448.9 [22] 09.11.2023
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[87] 14.04.2022 WO2022/076910
[30] 09.10.2020 US, 63/090, 113
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[54] ENGINEERED IPSC AND ARMED IMMUNE EFFECTOR CELLS
工程改造的 IPSC 和武裝的免疫效應細胞

[71] Fate Therapeutics, Inc.
12278 Scripps Summit Drive
San Diego, California 92131
UNITED STATES OF AMERICA

[72] LU, Dan
VALAMEHR, Bahram
PERALTA, Eigen
LEE, Tom
WITTY, Alec

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
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[51]	C07K 14/705	[11]	40096272
	G01N 33/84		EP4227686 A1
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[51]	C07K 14/725	[11]	40096207
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		[13]	A

[51]	C07K 14/725	[11]	40096222
	C12N 5/0783		EP4196573 A1
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[51]	C07K 14/725	[11]	40096283
	A61K 39/00		EP4221742 A1
		[13]	A

[51]	C07K 14/725	[11]	40096286
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[87] 03.02.2022 WO2022/026577

[30] 31.07.2020 US, 63/059560

[54] CHIMERIC T CELL RECEPTORS, NUCLEIC ACIDS, AND METHODS OF
MAKING AND USING THE SAME

嵌合 T 細胞受體，核酸及其製造和使用方法

[71] NANTBIO, INC.
9920 JEFFERSON BLVD., CULVER CITY
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UNITED STATES OF AMERICA

[72] GARBÁN, Hermes

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C07K 14/765 [11] 40096249
A61K 39/395 EP4288097 A1
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[51] C07K 14/78 [11] 40096298
CN117120465 A
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[87] 23.03.2023 WO2023/039833

[54] USE OF COLLAGEN PARTICLES TO PROMOTE HAIR FOLLICLE FORMATION
OR ANGIOGENESIS
膠原蛋白顆粒於促進毛囊生成或血管生成的用途

[71] ACRO BIOMEDICAL COMPANY. LTD.
亞果生醫股份有限公司
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[51] C07K 16/00 [11] 40096348
C12N 5/00 EP4288450 A1
C12N 5/09
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C12N 5/0781
G01N 33/50
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[30] 05.02.2021 US,202163146135 P

[54] ENHANCED HYBRIDOMA GENERATION
增強的雜交瘤生成

[71] Amgen Inc.
One Amgen Center Drive
Thousand Oaks
California 91320
UNITED STATES OF AMERICA

[72] RICHMOND, Karen
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OLSEN, Ole

[74] GLOBAL ZEN IP SERVICES LIMITED
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[51] C07K 16/18 [11] 40096247
A61K 38/16 EP4288452 A1

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[30] 02.02.2021 US,63/144,696

[54] HALF-LIFE EXTENDING MOIETIES AND METHODS OF USING THE SAME
半衰期延長部分及其使用方法

[71] Eli Lilly and Company
Lilly Corporate Center
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UNITED STATES OF AMERICA

[72] FERRANTE, Andrea
HEUER, Josef George
LEE, Stacey Lynn
VERDINO, Petra

[74] MARKS & CLERK
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100 Cyberport Road, Pok Fu Lam
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[51] C07K 16/18 [11] 40096249
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[30] 10.02.2021 CN,202110183560.5

[54] ANTI-VEGF ANTIBODY AND USE THEREOF
抗 VEGF 抗體及其用途

[71] SHANGHAI JEMINCARE PHARMACEUTICAL CO., LTD.
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[51] C07K 16/24 [11] 40096329
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- [54] AN ANTIBODY AGAINST P-CADHERIN AND USES THEREOF
抗 P-鈣粘蛋白抗體及其用途
- [71] WUXI BIOLOGICS IRELAND LIMITED
MULLAGHARLIN, DUNDALK, CO LOUTH A91 X56F
IRELAND
- [72] SHEN, YUHONG
LI, JING
LI, JIE
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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- [51] C07K 16/24 [11] 40096434
C12N 15/10 EP4288454 A1
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- [21] 62023084729.0 [22] 28.12.2023
- [86] 27.01.2022 PCT/CN2022/074230
- [87] 11.08.2022 WO2022/166739
- [30] 04.02.2021 CN,PCT/CN2021/075182
- [54] ANTIBODIES SPECIFICALLY RECOGNIZING THYMIC STROMAL
LYMPHOPOIETIN AND USES THEREOF
特異性識別胸腺基質淋巴細胞生成素的抗體及其用途
- [71] Staidson (Beijing) Biopharmaceuticals Co., Ltd.
No.36 Jinghai Er Road
Beijing Economic-Technological Development Area, Beijing
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- [72] YU, Debin
ZHANG, Chao
- [74] CHINAHONGKONG IP LIMITED
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- [51] C07K 16/28 [11] 40096182
A61K 39/395 CN117257934 A
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[51] C07K 16/28 [11] 40096186
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[62] 28.09.2018 18112528.6

[54] ANTI-CD38 ANTIBODIES FOR TREATMENT OF LIGHT CHAIN AMYLOIDOSIS
AND OTHER CD38-POSITIVE HEMATOLOGICAL MALIGNANCIES
用於治療輕鏈澱粉樣變性及其它 CD38 陽性血液惡性腫瘤的抗 CD38 抗體

[71] Janssen Biotech, Inc.
800/850 Ridgeview Drive
Horsham, PA 19044
UNITED STATES OF AMERICA

Tufts Medical Center, Inc.
800 Washington Street
Boston, MA 02111
UNITED STATES OF AMERICA

[72] DOSHI, Parul
SASSER, Amy
CHAULAGAIN, Chakra
COMENZO, Raymond
MA, Xun

[74] SFKS CK KWONG, SOLICITORS
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No. 143 Connaught Road Central
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[51] C07K 16/28 [11] 40096197
C12N 15/13 CN116410318 A
A61K 39/395
A61P 35/00
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[13] A

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[30] 18.12.2014 GB, 1422605.4

[54] ANTI-AXL ANTAGONISTIC ANTIBODIES
抗 AXL 拮抗抗體

[71] Bergen Teknologioverføring AS
卑爾根技術鍛造股份分公司
Thormøhlensgt. 51, 5006 Bergen
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BerGenBio AS

卑爾根生物股份公司

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[72] MICKLEM, David Robert D·R·米克勒姆

KIPRIJANOV, Sergej S·基普里亞諾夫

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AHMED, Lavina L·艾哈邁德

NILSSON, Linn Hodneland L·H·尼爾森

SANDAL, Tone T·桑達爾

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[51] C07K 16/28

A61P 29/00

G01N 33/53

A61M 5/00

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[54] TREATMENT OF LUPUS NEPHRITIS WITH ANTI-TYPE I INF RECEPTOR
ANTIBODY ANIFROLUMAB

抗 I 型 INF 受體抗體阿尼魯單抗治療狼瘡性腎炎

[71] Astrazeneca AB

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SWEDEN

[72] LINDHOLM, Catharina

CHIA, Yen Lin

TUMMALA, Rajendra

ROSKOS, Lorin

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TRASIEVA, Teodora

WHITE, Wendy

SINIBALDI, Dominic

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NEWCOMBE, Paul

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[51]	C07K 16/28	[11]	40096222
	C12N 5/0783		EP4196573 A1
		[13]	A

[51]	C07K 16/28	[11]	40096224
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[30] 25.08.2020 US,US202063069784P

[54] BCMA CHIMERIC ANTIGEN RECEPTORS
BCMA 嵌合抗原受體

[71] 2seventy bio, Inc.
60 Binney Street
Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] CONTRASTANO, Shannon Grande
KUIPER, Emily G.

[74] ROBIN BRIDGE & JOHN LIU
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[51]	C07K 16/28	[11]	40096231
	A61P 35/00		EP4213945 A1
		[13]	A

[51]	C07K 16/28	[11]	40096244
	A61K 47/68		EP4192871 A1
	A61K 49/00		
	C07K 16/30		
	A61P 35/00		
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- [54] ANTI-CD228 ANTIBODIES AND ANTIBODY-DRUG CONJUGATES
抗 CD228 抗體和抗體-藥物綴合物
- [71] Seagen Inc.
21823 30th Drive S.E.
Bothell, WA 98021
UNITED STATES OF AMERICA
- [72] SANDALL, Sharsti
WRIGHT, Andrew
- [74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
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- [51] C07K 16/28 [11] 40096249
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- [51] C07K 16/28 [11] 40096264
CN116848144 A
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[30] 10.02.2021 CN,202110183554.X

[54] ANTI-PD-L1 ANTIBODY AND USE THEREOF
抗 PD-L1 抗體及其用途

[71] SHANGHAI JEMINCARE PHARMACEUTICAL CO., LTD.
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[51]	C07K 16/28 G01N 33/84	[11]	40096272 EP4227686 A1
		[13]	A

[51]	C07K 16/28 A61K 39/00	[11]	40096283 EP4221742 A1
		[13]	A

[51]	C07K 16/28 A61K 39/00	[11]	40096292 EP4196148 A1
		[13]	A

[51]	C07K 16/28 A61P 25/00	[11]	40096300 EP4196223 A1
		[13]	A

[51]	C07K 16/28 A61K 39/35	[11]	40096432 EP4274609 A1
		[13]	A

[51]	C07K 16/28 A61K 39/395	[11]	40096389 CN116406293 A
		[13]	A

[51]	C07K 16/30 C07K 5/02	[11]	40096128 CN116514899 A
		[13]	A

[51]	C07K 16/30 C07K 16/28	[11]	40096244 EP4192871 A1
		[13]	A

[51]	C07K 16/30 A61K 45/06	[11]	40096250 EP4192503 A2
		[13]	A

[51] C07K 16/42 [11] 40096433
A61P 9/12 EP4263616 A1
A61K 31/165
[13] A

[25] EN

[21] 62023084706.8 [22] 28.12.2023

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[87] 23.06.2022 WO2022/133239

[30] 18.12.2020 US, 63/127,959

[54] IMMUNOGLOBULIN PROTEINS THAT BIND TO NPR1 AGONISTS
結合 NPR1 激動劑的免疫球蛋白

[71] REGENERON PHARMACEUTICALS, INC.
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[72] MICHAEL DUNN
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[51] C07K 16/46 [11] 40096180
EP4257614 A2
[13] A

[25] EN

[21] 42024084838.2 [22] 18.03.2020

[30] 10.03.2017 GB, 201703876

[62] 18.03.2020 62020004474.6

[54] PHARMACEUTICAL COMBINATIONS COMPRISING AN ANTI-LY75 ANTIBODY
包含抗-LY75 抗體的醫藥組合

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Glienicke Weg 125-127
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[72] Monica BINASCHI
Mario BIGIONI
Giuseppe MERLINO
Cecilia SIMONELLI
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[51] C07K 16/46 [11] 40096231
A61P 35/00 EP4213945 A1
[13] A

[51] C07K 16/46 [11] 40096272
G01N 33/84 EP4227686 A1
[13] A

[51] C07K 17/08 [11] 40096306
CN116323677 A
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[21] 62023084504.7 [22] 22.12.2023

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[30] 29.05.2020 US, 63/032,346

[54] BILAYER OF RETINAL PIGMENTED EPITHELIUM AND PHOTORECEPTORS
AND USE THEREOF
視網膜色素上皮和光感受器雙層及其用途

[71] FUJIFILM CELLULAR DYNAMICS, INC.
富士胶片细胞动力公司
UNIVERSITY RESEARCH PARK, 525 SCIENCE DRIVE
SUITE 200, MADISON, WI 52711
UNITED STATES OF AMERICA

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[51] C07K 19/00 [11] 40096128
C07K 5/02 CN116514899 A
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[51] C07K 19/00 [11] 40096428
CN117083304 A
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[25] JA

[21] 62023084535.1 [22] 22.12.2023

[86] 22.03.2022 PCT/JP2022/013001

[87] 29.09.2022 WO2022/202761

[30] 22.03.2021 JP,2021-047949

[54] C-MET PROTEIN-BINDING PEPTIDE COMPLEX
C-MET 蛋白結合肽複合物

[71] PEPTIDREAM INC.

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神奈川縣川崎市川崎區殿町 3 丁目 25 番 23 號

[72] SUZUKI, Yoshinori 鈴木 芳典

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[51] C07K 5/02 [11] 40096128
A61K 38/08 CN116514899 A
A61K 47/68
A61P 35/00
C07K 16/30
C07K 19/00
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[54] PROSTATE-SPECIFIC MEMBRANE ANTIGEN ANTIBODY DRUG CONJUGATES
前列腺特異性膜抗原抗體藥物結合物

[71] AMBRX, INC.
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HONG KONG

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[30] 20.07.2020 US, 63/054,048

[54] FUNCTIONALIZED PEPTIDES AS ANTIVIRAL AGENTS
作為抗病毒劑的功能化肽

[71] ENANTA PHARMACEUTICALS, INC.
英安塔制药有限公司
500 ARSENAL STREET WATERTOWN, MA 02472
UNITED STATES OF AMERICA

[72] PANARESE, Joseph D. J·D·帕纳瑞斯
DAVIS, Dexter D·戴维斯
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BARTLETT, Samuel S·巴特利特
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[74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
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[51]	C08K 5/00	[11]	40096345
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	A61L 27/56		EP4213902 A1
		[13]	A

[51]	C08L 67/04	[11]	40096345
	B29C 43/00		EP4217175 A1
		[13]	A

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[51]	C08L 67/04	[11]	40096347
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[30] 24.09.2020 US,202063082565 P

[54] BIODEGRADABLE LABELS AND RESIN THEREFOR
可生物降解的標籤及其樹脂

[71] Danimer IPCo, LLC
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[72] SAMANTA, Satyabrata
JOHNSON, Adam
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[74] EAGLE IP LIMITED
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[51] C09D 187/00 [11] 40096136
C09D 7/61 CN117143522 A
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[25] ZH

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[30] 01.06.2022 US,63/348,008

[54] AN EVAPORATIVE COOLING COMPOSITE MATERIAL, PREPARATION METHOD
AND APPLICATIONS THEREOF
一種蒸發冷卻複合材料及其製備方法和用途

[71]

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[51]

C09D 7/61
C09D 187/00

[11]

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A

[51]

C09K 19/54

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[54]

PHOTOCHROMIC-DICHROIC ARTICLES
光致變色-二向色性製品

[71]

TRANSITIONS OPTICAL, LTD.
光学转变有限公司
IDA INDUSTRIAL ESTATE, DUNMORE ROAD, TUAM, CO. GALWAY
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[72]

NGUYEN, HENRY H·源
BROWN, CORY S. C·S·布朗
KUMAR, ANIL A·库马尔
GRUBB, ALAN M. A·M·格鲁布
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[51]

C10L 5/10

[11]

40096386
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[13]

A

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[30]	21.09.2020 GB,2014846.6		
[54]	BRIQUETTE 團塊		
[71]	Binding Solutions Ltd Materials Processing Institute, Eston Road Middlesbrough TS6 6US UNITED KINGDOM		
[72]	JOYCE, Richard		
[74]	MINTERELLISON LLP Level 32, Wu Chung House 213 Queen's Road East HONG KONG		
[51]	C12M 1/00 C12M 1/33	[11]	40096375 EP4204537 A1
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[51]	C12M 1/12 C12M 1/33	[11]	40096375 EP4204537 A1
		[13]	A
[51]	C12M 1/22	[11]	40096317 CN116457452 A
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[21]	62023084580.7	[22]	26.12.2023
[86]	22.10.2021 PCT/US2021/056210		
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[30]	22.10.2020 US,63/104,093		
[54]	HIGH THROUGHPUT CELL MIGRATION ASSAY PLATES AND METHODS OF FABRICATION 高通量細胞遷移測定板及其製造方法		
[71]	THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM 得克薩斯大學體系董事會 210 West 7th Street, Austin Texas 78701 UNITED STATES OF AMERICA		
[72]	BACHOO, Robert M. R·M·巴克胡 DAVÉ, Digant P. D·P·大衛		

[74] HONGKONG QIDE PROFESSIONAL ACCOUNTING & SECRETARIES LIMITED
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[51] C12M 1/33 [11] 40096375
C12M 1/00 EP4204537 A1
C12M 1/12
C12P 19/14
C12P 7/06

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[54] ENZYMATIC DEGRADATION OF CELLULOSIC SUBSTRATES IN THE
PRESENCE OF LIGNOCELLULOSE MILLING PARTICLES
木質纖維素研磨顆粒存在下纖維素底物的酵素降解

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Xeros Technology Group
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[51] C12M 1/36 [11] 40096441
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[54] CONTROLLING OPERATION OF A BIOREACTOR VESSEL
控制生物反應器容器的操作

[71] IPSEN BIOPHARM LIMITED
UNIT 9 ASH ROAD - WREXHAM INDUSTRIAL ESTATE
WREXHAM LL13 9UF
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[74] FEDERATION OF HONG KONG INDUSTRIES
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[51]	C12N 15/09 A61K 38/46	[11]	40096337 EP4199956 A2
		[13]	A

[51]	C12N 15/10 C40B 20/04 C40B 40/04 C40B 70/00 G06K 19/06	[11]	40096208 EP4196581 A1
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[30] 19.08.2020 US,63/067,744

[54] SEQUENTIAL ENCODING METHODS AND RELATED KITS
順序編碼方法和相關試劑盒

[71] Encodia, Inc.
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[72] CHEE, Mark, S.

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51]	C12N 15/10 C12Q 1/68	[11]	40096220 EP4208563 A1
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C12N 15/113 CN117126846 A
A61K 31/7088
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A61P 3/00

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[54] OLIGONUCLEOTIDE CONJUGATES
寡核苷酸綴合物
[71] ROCHE INNOVATION CENTER COPENHAGEN A/S
FREMTIDSVEJ 3, DK-2970 HØRSHOLM
DENMARK
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[51] C12N 15/11 [11] 40096239
A61K 31/7088 EP4252757 A1
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[51] C12N 15/11 [11] 40096337
A61K 38/46 EP4199956 A2
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[86] 10.02.2022 PCT/US2022/016015

- [87] 18.08.2022 WO2022/173976
- [30] 11.02.2021 US,63/148,579
- [54] COMPOUNDS AND METHODS FOR REDUCING PLN EXPRESSION
用於降低 PLN 表達的化合物和方法
- [71] Ionis Pharmaceuticals, Inc.
2855 Gazelle Court
Carlsbad, CA, 92010
UNITED STATES OF AMERICA
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- [51] C12N 15/113 [11] 40096140
C12N 15/11 CN117126846 A
- [13] A
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- [51] C12N 15/113 [11] 40096223
C12Q 1/6806 EP4211246 A1
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- [86] 08.09.2021 PCT/US2021/049448
- [87] 17.03.2022 WO2022/055984
- [30] 08.09.2020 US,US202063075543P
- [54] ADAPTORS AND METHODS FOR HIGH EFFICIENCY CONSTRUCTION OF
GENETIC LIBRARIES AND GENETIC ANALYSIS
用於高效地建立基因文庫和基因分析的銜接子和方法
- [71] Resolution Bioscience, Inc.
550 Kirkland Way, Suite 200
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- [72] GUO, Jiannan
HERNANDEZ, Jennifer
- [74] ROBIN BRIDGE & JOHN LIU
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-

[51]	C12N 15/113	[11]	40096285
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		[13]	A

[51]	C12N 15/113	[11]	40096337
	A61K 38/46		EP4199956 A2
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[51]	C12N 15/113	[11]	40096350
			EP4214316 A2
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[54] METHODS FOR THE REDUCTION OF Z-AAT PROTEIN LEVELS
用於降低 Z-AAT 蛋白水平的方法

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[74] GLOBAL ZEN IP SERVICES LIMITED
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[51]	C12N 15/113	[11]	40096353
	A61K 48/00		EP4221760 A1
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[51]	C12N 15/13	[11]	40096186
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C07K 16/28 CN116410318 A
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[51] C12N 15/52 [11] 40096335
C12N 15/82 EP4200426 A1
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[51] C12N 15/57 [11] 40096161
C12N 15/864 CN117247973 A
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[51] C12N 15/63 [11] 40096265
C12N 5/0783 EP4204545 A2
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[51] C12N 15/82 [11] 40096335
C12N 9/00 EP4200426 A1
C12N 15/52
[13] A

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[54] MICROBIAL PRODUCTION OF CANNABINOID
大麻素的微生物生產

[71] Amyris, Inc.
5885 Hollis Street, Suite 100
Emeryville, CA 94608
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[72] HOLMES, Victor F.
HUNG, John E.
KORYAKINA, Irina A.
KLEIN, Andrew P.
XIONG, Yi
DRAPER, William E.
WARBINGTON, Hailley S.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C12N 15/86 [11] 40096205
A61P 37/00 EP4172345 A1
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[87] 06.01.2022 WO2022/003357

[30] 30.06.2020 GB,2010009.5

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[51] C12N 15/86 [11] 40096282
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[21] 62023084314.1 [22] 19.12.2023

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[30] 11.09.2020 US,US202063077339P

[54] MUSCLE-SPECIFIC HYBRID PROMOTER
針對肌肉的混合啟動子

[71] Aldevron, L.L.C.
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[74] ROBIN BRIDGE & JOHN LIU
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[51]	C12N 15/86 A61K 48/00	[11]	40096353 EP4221760 A1
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[51]	C12N 15/86 A61K 48/00	[11]	40096354 EP4221759 A1
		[13]	A

[51]	C12N 15/864 C12N 15/57 A61K 48/00 A61K 38/48 A61P 7/04	[11]	40096161 CN117247973 A
		[13]	A

[25] ZH

[21]	42023084726.1	[22]	28.12.2023
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[30] 19.04.2022 CN, PCT/CN2022/087764
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[54] NUCLEIC ACID CONSTRUCT FOR TREATMENT OF HEREDITARY
COAGULATION FACTOR DEFICIENCY DISEASE AND USE THEREOF
一種用於遺傳性凝血因子缺乏病治療的核酸構建體及其用途

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[51] C12N 5/00 [11] 40096222
C12N 5/0783 EP4196573 A1
[13] A

[51] C12N 5/00 [11] 40096271
A61K 35/17 EP4196136 A1
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[51] C12N 5/00 [11] 40096285
A61K 35/17 EP4255453 A2
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[51] C12N 5/00 [11] 40096305
C12N 5/071 EP4217467 A1
C12N 5/0735
C12N 5/074
[13] A

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[21] 62023084503.9 [22] 21.12.2023

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[30] 25.09.2020 US,63/083,460

[54] RAFT CULTURES AND METHODS OF MAKING THEREOF
筏式培養物及其製備方法

[71] Children's Hospital Medical Center
Center for Technology Commercialization
3333 Burnet Avenue, MLC 7032, Cincinnati, Ohio 45229-3039
UNITED STATES OF AMERICA

[72] SHACHAM-SILVERBERG, Vered
WELLS, James, Macormack

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

[51] C12N 5/00 [11] 40096338
A61L 27/56 EP4213902 A1
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[51] C12N 5/00 [11] 40096348
C07K 16/00 EP4288450 A1

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[51] C12N 5/071 [11] 40096211
CN116981768 A
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[21] 62023082892.8 [22] 20.11.2023
[86] 21.02.2022 PCT/CN2022/077048
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[30] 08.04.2021 CN, PCT/CN2021/085936
[54] CHEMICAL REPROGRAMMING OF HUMAN SOMATIC CELLS INTO
PLURIPOTENT CELLS
將人類體細胞化學重編程為多能細胞
[71] Peking University
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WANG, Guan 王冠
ZHANG, Zhengyuan 張正元
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[51] C12N 5/071 [11] 40096228
C12N 5/074 EP4196568 A1
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[51] C12N 5/071 [11] 40096305
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[51] C12N 5/071 [11] 40096338
A61L 27/56 EP4213902 A1
[13] A

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	C07K 14/705		EP4225785 A1
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	C12N 5/077		EP4196568 A1
	C12N 5/071		
	A61K 31/351		
		[13]	A

[25] EN

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[54] METHODS OF TREATING SENSITIZED PATIENTS WITH HYPOIMMUNOGENIC CELLS, AND ASSOCIATED METHODS AND COMPOSITIONS
用低免疫原性細胞治療致敏患者的方法，及相關方法和組合物

[71] Sana Biotechnology, Inc.
188 East Blaine Street, Suite 400
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UNITED STATES OF AMERICA

[72] SCHREPFER, Sonja
HARR, Steve
MURRY, Charles, E.

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

[51]	C12N 5/074	[11]	40096305
	C12N 5/00		EP4217467 A1
		[13]	A

[51] C12N 5/077 [11] 40096228
C12N 5/074 EP4196568 A1
[13] A

[51] C12N 5/0781 [11] 40096189
C12N 5/0783 EP4219687 A1
[13] A

[25] EN

[21] 42024085031.3 [22] 06.11.2020

[30] 23.04.2014 US,201461983415 P

[62] 06.11.2020 42020019638.4

[54] METHODS FOR ISOLATING, CULTURING, AND GENETICALLY ENGINEERING
IMMUNE CELL POPULATIONS FOR ADOPTIVE THERAPY
分離、培養和遺傳工程改造用於過繼治療的免疫細胞群的方法

[71] Juno Therapeutics, Inc.
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UNITED STATES OF AMERICA

[72] Chris RAMSBORG
Mark, L. BONYHADI
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Pascal BEAUCHESNE

[74] Deacons
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HONG KONG

[51] C12N 5/0781 [11] 40096348
C07K 16/00 EP4288450 A1
[13] A

[51] C12N 5/0781 [11] 40096349
G01N 33/50 EP4288524 A2
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[21] 62023084680.5 [22] 28.12.2023

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[30] 05.02.2021 US,202163146135 P

[54] NON-TERMINAL ANTIBODY DISCOVERY METHODS AND SINGLE CELL
ASSAYS

非終末抗體發現方法和單細胞測定

[71] Amgen Inc.
One Amgen Center Drive

Thousand Oaks
California 91320
UNITED STATES OF AMERICA

- [72] MCFADDEN, Karyn E.
CHAN, Brian M.
MURAWSKY, Christopher
WINTERS, Aaron George
SANTOS, Daniel
- [74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
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| [51] | C12N 5/0783 | [11] | 40096207 |
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| [51] | C12N 5/0783 | [11] | 40096222 |
| | A61K 35/17 | | EP4196573 A1 |
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| | C07K 14/725 | | |
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[30] 11.08.2020 US,63/064,038

[54] VETO CAR-T CELLS

否決 CAR-T 細胞

[71] Yeda Research and Development Co. Ltd
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Ichilov Tech Ltd.
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[72] REISNER, Yair
GLOBERSON LEVIN, Anat
BACHAR-LUSTIG, Esther
LASK, Assaf
NATHANSOHN-LEVI, Bar
WAKS, Tova
HORN, Galit
ESHHAR, Zelig

[74] CHINAHONGKONG IP LIMITED
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[51] C12N 5/0783 [11] 40096265
C12N 5/10 EP4204545 A2
C12N 15/63
C07K 14/47

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[30] 25.08.2020 US,63/070,174

[54] T CELLS WITH IMPROVED FUNCTIONALITY
具有改善的功能的 T 細胞

[71] Kite Pharma, Inc.
C/o Gilead Sciences, Inc.
333 Lakeside Drive
Foster City, California 94404
UNITED STATES OF AMERICA

[72] BANERJEE, Saikat
ECKER, Christopher
SHIN, Yoonjung

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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HONG KONG

[51] C12N 5/0783 [11] 40096292
A61K 39/00 EP4196148 A1
[13] A

[51] C12N 5/0783 [11] 40096438
CN116615531 A
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[21] 62023084733.2 [22] 28.12.2023
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[87] 12.05.2022 WO2022/098925
[30] 04.11.2020 US, 63/109,829
09.04.2021 US, 63/172,891
[54] ENGINEERED IPSC AND IMMUNE EFFECTOR CELLS FOR HETEROGENOUS
TUMOR CONTROL
用於異質腫瘤控制的工程改造的 IPSC 和免疫效應細胞
[71] FATE THERAPEUTICS, INC.
菲特治疗公司
12278 Scripps Summit Drive
San Diego, CA 92131
UNITED STATES OF AMERICA
[72] VALAMEHR, Bahram B·瓦拉马尔
HOSKONG, Martin M·霍斯孔
LEE, Tom, Tong 李彤
GOULDING, John, Charles J·C·古尔丁
[74] CHAN, TANG & KWOK
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HONG KONG

[51] C12N 5/09 [11] 40096348
C07K 16/00 EP4288450 A1
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[51] C12N 5/10 [11] 40096265
C12N 5/0783 EP4204545 A2
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[51] C12N 9/08 [11] 40096234
C12P 17/00 EP4217474 A1
C12P 17/10
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[54] BACTERIAL UNSPECIFIC PEROXYGENASES (BUPO'S) AND METHODS AND
USES THEREOF
細菌非特異性過加氧酶 (BUPO) 及其方法和用途

[71] Gecco Biotech B.V.
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9742 KE Groningen
NETHERLANDS

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C/ Roc Boronat 117, Floor 2 Modules 4-6
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SPAIN

[72] LONCAR, Nikola
ALONSO COTCHICO, Lur

[74] HKIPA LIMITED
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HONG KONG

[51] C12N 9/12 [11] 40096176
C07K 14/47 GB2614681 A
C12N 9/16
[13] A

[25] EN

[21] 42024084820.0 [22] 02.01.2024

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[54] GENETICALLY ENCODED SYSTEM FOR CONSTRUCTING AND DETECTING
BIOLOGICALLY ACTIVE AGENTS
用於構建和檢測生物活性劑的遺傳編碼系統

[71] THE REGENTS OF THE UNIVERSITY OF COLORADO, A BODY CORPORATE
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[72] JEROME FOX
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HONG KONG

[51]	C12N 9/16	[11]	40096176
	C12N 9/12		GB2614681 A
		[13]	A

[51]	C12N 9/22	[11]	40096270
			CN116348596 A
		[13]	A

[25] EN

[21] 62023084272.1 [22] 19.12.2023

[86] 17.08.2021 PCT/US2021/046247

[87] 24.02.2022 WO2022/040148

[30] 19.08.2020 US,63/067379

[54] NUCLEASE-MEDIATED NUCLEIC ACID MODIFICATION
核酸酶介導的核酸修飾

[71] THE REGENTS OF THE UNIVERSITY OF MICHIGAN
1600 HURON PARKWAY, 2ND FLOOR
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UNITED STATES OF AMERICA

[72] CHEN, Yuqing
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YANG, Dongshan
MA, Linyuan

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

[51]	C12N 9/96	[11]	40096158
			EP4293112 A2
		[13]	A

[25] EN

[21] 42023084712.1 [22] 28.12.2023

[30] 18.01.2007 US,88547107 P

[54] OLIGOSACCHARIDES COMPRISING AN AMINOXY GROUP AND CONJUGATES
THEREOF
包含氨氧基的寡糖及其結合物

[71] Genzyme Corporation
450 Water Street
Cambridge, MA 02141
UNITED STATES OF AMERICA

[72] ZHU, Yunxiang
CHENG, Seng H.
JIANG, Canwen
AVILA, Luis Z.

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

[51] C12P 11/00 [11] 40096388
CN116438315 A
[13] A

[25] EN

[21] 62024084857.7 [22] 03.01.2024

[86] 29.10.2021 PCT/CN2021/127308

[87] 05.05.2022 WO2022/089572

[30] 30.10.2020 CN,PCT/CN2020/125266

[54] METHOD FOR THE PRODUCTION OF THIOCARBAMATE DERIVATIVES A2AR
INHIBITORS

製備硫代氨基甲酸酯衍生物 A2AR 抑制劑的方法

[71] Iteos Belgium SA
ITEOS 比利時公司
6041 Charleroi (Gosselies), Rue des Freres Wright 29
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BELGIUM

[72] DELIGNY, Michael M·德利格尼
CROSIGNANI, Stefano S·克羅西格納尼
JIAO, Xuecheng 焦學成
JIANG, Xiangjun 蔣相軍

[74] LIU, SHEN & ASSOCIATES
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[51] C12P 13/00 [11] 40096344
CN116368233 A
[13] A

[25] EN

[21] 62023084671.4 [22] 28.12.2023

[86] 19.08.2021 PCT/US2021/046756

[87] 24.02.2022 WO2022/040457

[30] 20.08.2020 US,63/068,323

[54] ENGINEERED BIOSYNTHETIC PATHWAY FOR PRODUCTION OF 4-
AMINOPHENYLETHYLAMINE BY FERMENTATION

通過發酵生產 4-氨基苯乙胺的工程化生物合成途徑

[71] ZYMERGEN INC.
5980 Horton Street, Suite 105
Emeryville, CA 94608
UNITED STATES OF AMERICA

[72] HAO, Zhangying
DESAI, Shuchi
EDGAR, Steven M.
GALLAGHER, Joseph
CHANDLER, James
AKIVA, Eyal
DAVIDSON, Rebecca
DAVIS, Matthew

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

[51]	C12P 17/00	[11]	40096234
	C12N 9/08		EP4217474 A1
		[13]	A

[51]	C12P 17/10	[11]	40096234
	C12N 9/08		EP4217474 A1
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[51]	C12P 19/14	[11]	40096375
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		[13]	A

[51]	C12P 19/34	[11]	40096193
	C12Q 1/6886		EP4209600 A1
		[13]	A

[51]	C12P 19/34	[11]	40096220
	C12Q 1/68		EP4208563 A1
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[51]	C12P 7/06	[11]	40096375
	C12M 1/33		EP4204537 A1
		[13]	A

[51] C12Q 1/68 [11] 40096220
C12P 19/34 EP4208563 A1
C12N 15/10
[13] A

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[87] 10.03.2022 WO2022/051648

[30] 04.09.2020 CN,202010922956.2

[54] METHOD FOR DETERMINING TITER OF RNA VIRAL VECTORS
測定 RNA 病毒載體滴度的方法

[71] Cellular Biomedicine Group Inc.
9605 Medical Center Drive, Suite 100
Rockville, MD 20850
UNITED STATES OF AMERICA

[72] WANG, Zefa
LI, Li
ZHANG, Hanning
CAO, Yilang
HAN, Ting
LU, Jishun
HONG, Yi
ZHANG, Li

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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111 Gloucester Road
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[51] C12Q 1/6806 [11] 40096223
C12N 15/113 EP4211246 A1
[13] A

[51] C12Q 1/6806 [11] 40096445
G01N 21/64 EP4204584 A1
G01N 33/68
[13] A

[25] EN

[21] 62024084864.3 [22] 03.01.2024

[86] 21.09.2021 PCT/US2021/051371

[87] 24.03.2022 WO2022/061310

[30] 21.09.2020 US,63/081014

[54] METHODS TO MINIMIZE PHOTODAMAGE DURING NUCLEIC ACID AND
PEPTIDE SEQUENCING
核酸和肽測序過程中盡量減少光損傷的方法

[71] Quantum-Si Incorporated
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CT 06437
UNITED STATES OF AMERICA

[72] CHEN, Guojun
THURSTON, Thomas, Raymond
LI, An

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

[51]	C12Q 1/6869	[11]	40096223
	C12N 15/113		EP4211246 A1
		[13]	A

[51]	C12Q 1/6886	[11]	40096193
	C12P 19/34		EP4209600 A1
		[13]	A

[25] EN

[21] 42024085069.3 [22] 08.01.2024

[30] 19.12.2013 US,US201361918349P

[54] SYNTHETIC NUCLEIC ACID CONTROL MOLECULES
合成核酸控制分子

[71] Exact Sciences Corporation
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Madison, WI 53719
UNITED STATES OF AMERICA

[72] TYLER, Ilse A.
YAEGER, Keith
DOMANICO, Michael J.
ALLAWI, Hatim
LIDGARD, Graham P.

[74] ROBIN BRIDGE & JOHN LIU
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39 Des Voeux Road Central
HONG KONG

[51]	C12Q 1/6886	[11]	40096277
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[25] EN

[21] 62023084293.7 [22] 19.12.2023

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- [30] 26.08.2020 US,63/070,401
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- [54] METHODS OF TREATING CANCER BY ADMINISTERING A PD-1 INHIBITOR
通過施用 PD-1 抑制劑治療癌症的方法
- [71] Regeneron Pharmaceuticals, Inc.
777 Old Saw Mill River Road, Tarrytown, NY 10591-6706
UNITED STATES OF AMERICA
- [72] FURY, Matthew G.
THURSTON, Gavin
JANKOVIC, Vladimir
FIASCHI, Nathalie M.
LOWY, Israel
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG
-

- [51] C21D 10/00 [11] 40096144
CN117025936 A
[13] A
- [25] ZH
- [21] 42023084433.4 [22] 21.12.2023
- [30] 10.05.2022 EP,22172494.1
- [54] METHOD FOR ALTERING THE SURFACE CONDITION OF A PART BY ION
BOMBARDMENT
用於通過離子轟擊改變部件表面狀況的方法
- [71] RUBATTEL & WEYERMANN S.A.
RUE LOUIS-JOSEPH-CHEVROLET 41, 2300 LA CHAUX-DE-FONDS
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- [72] GIOVANNI POLY
CORINA BARBOS
FRÉDÉRIC JEANRENAUD
- [74] FEDERATION OF HONG KONG INDUSTRIES
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HONG KONG
-

- [51] C22B 60/02 [11] 40096392
CN116457482 A
[13] A
- [25] RU
- [21] 62024084881.7 [22] 03.01.2024
- [86] 29.12.2020 PCT/RU2020/000774
- [87] 09.06.2022 WO2022/119472
- [30] 04.12.2020 RU,2020139949

[54]

METHOD FOR CRYSTALLIZATION SEPARATION AND PURIFICATION OF URANYL NITRATE HEXAHYDRATE
一種硝酸鈾酰六水合物結晶分離和提純方法

[71]

BOCHVAR HIGH-TECHNOLOGY RESEARCH INSTITUTE FOR INORGANIC MATERIALS, JOINT-STOCK COMPANY
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VOLK, Vladimir Ivanovich 弗拉基米尔·伊万诺维奇·沃尔克
KASHCHEEV, Vladimir Aleksandrovich 弗拉基米尔·亚历山大罗维奇·卡什切夫
BOITSOVA, Tatiana Aleksandrovna 塔蒂亚娜·亚历山大罗夫娜·博伊托娃

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[51]

C40B 20/04
C12N 15/10

[11]

40096208
EP4196581 A1

[13]

A

[51]

C40B 40/04
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C40B 50/06

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ZH

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[54]

VECTOR AND METHOD FOR SCREENING FUNCTIONAL ANTIGEN-BINDING PROTEIN
用於篩選功能性抗原結合蛋白的載體和方法

[71]

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上海市浦东新区上海自由贸易试验区
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[74] 百睿知識產權有限公司
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[51] C40B 70/00 [11] 40096208
C12N 15/10 EP4196581 A1
[13] A

[51] E01B 31/17 [11] 40096380
CN116457532 A
[13] A

[25] DE

[21] 62024084844.5 [22] 03.01.2024

[86] 23.11.2021 PCT/EP2021/082672

[87] 30.06.2022 WO2022/135814

[30] 22.12.2020 DE,10 2020 134 657.3

[54] DEVICE AND METHOD FOR GRINDING A PROFILE

用於磨削型材的裝置和方法

[71] Schweerbau International GmbH & Co. KG

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[51] E04F 15/02 [11] 40096322
CN116457542 A
[13] A

[25] EN

[21] 62023084587.2 [22] 26.12.2023

[86] 08.11.2021 PCT/EP2021/080947

[87] 12.05.2022 WO2022/096712

[30] 09.11.2020 NL,2026858

[54] DECORATIVE PANEL, AND COVERING OF SUCH DECORATIVE PANELS

裝飾性鑲板和由所述裝飾性鑲板組成的覆蓋物

[71] I4F LICENSING NV

I4F 許可有限責任公司

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[72] BOUCKÉ, Eddy Alberic 艾迪·阿爾貝裡克·伯克

[74] MY IP FIRM LIMITED

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HONG KONG

[51] E04H 15/20 [11] 40096126
GB2612570 A
[13] A

[25] EN

[21] 42023082450.0 [22] 09.11.2023

[54] DEPLOYABLE SHELTER WITH INFLATABLE FRAME
帶可充氣框架的可展開遮蓋物

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UNITED KINGDOM

[72] Iain Raymond Rodgers

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51] E21B 7/00 [11] 40096319
EP4200507 A1
[13] A

[25] EN

[21] 62023084584.9 [22] 26.12.2023

[86] 18.08.2021 PCT/US2021/071218

[87] 03.03.2022 WO2022/047459

[30] 24.08.2020 US, 63/069,644
16.08.2021 US, 17/445,168

[54] RAM ACCELERATOR AUGMENTED DRILLING SYSTEM
衝壓加速器增強型鑽井系統

[71] HYPERSCIENCES, INC.
1314 South Grand Boulevard, Suite 2-133
Spokane, WA 99202
UNITED STATES OF AMERICA

[72] RUSSELL, Mark, C.
UNDERWOOD, Lance, D.
CUTSHALL, Tristen

[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG

3 SUGAR STREET, CAUSEWAY BAY
HONG KONG

[51]	F02D 9/04 F02D 9/10 F16D 3/52 F16K 1/22 F16D 3/72 F02M 26/54	[11]	40096369 EP4256190 A1
		[13]	A
[25]	EN		
[21]	62024084822.1	[22]	02.01.2024
[86]	01.12.2021 PCT/EP2021/083796		
[87]	09.06.2022 WO2022/117659		
[30]	02.12.2020 EP,20211319.7		
[54]	COUPLING DEVICE, VALVE SYSTEM AND METHOD FOR ASSEMBLING A COUPLING DEVICE OR A VALVE SYSTEM 耦合裝置、閥系統以及用於組裝耦合裝置或閥系統的方法		
[71]	Akrapovic d.d. Malo Hudo 8a 1295 Ivancna Gorica SLOVENIA		
[72]	PENCA, Jure ZALETELJ, Henrik VEBER, Bo tjan		
[74]	TRADEMARKCN COMPANY LIMITED Block A, 4/F., Granville Building 14 Granville Road, Tsim Sha Tsui, Kowloon HONG KONG		

[51]	F02D 9/10 F02D 9/04	[11]	40096369 EP4256190 A1
		[13]	A

[51]	F02M 26/54 F02D 9/04	[11]	40096369 EP4256190 A1
		[13]	A

[51]	F04B 53/02 F04B 9/103	[11]	40096124 CN116733706 A
		[13]	A

[51]	F04B 53/14	[11]	40096124
	F04B 9/103		CN116733706 A
		[13]	A

[51]	F04B 53/16	[11]	40096124
	F04B 9/103		CN116733706 A
		[13]	A

[51]	F04B 53/18	[11]	40096124
	F04B 9/103		CN116733706 A
		[13]	A

[51]	F04B 9/103	[11]	40096124
	F04B 53/02		CN116733706 A
	F04B 53/14		
	F04B 53/16		
	F04B 53/18		
		[13]	A

[25] ZH

[21]	42023081057.4	[22]	19.10.2023
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[54] DISCHARGING PUMP AND DEVICE FOR DISCHARGING BIOGAS RESIDUES
AND BIOGAS SLURRY
排料泵及用於沼渣、沼液排料的裝置

[71] BioAll New Energy Technology Co., Ltd.
必奧新能源科技有限公司
中國
北京市房山区窦店镇交道西街
1 号院 2 号楼-1 至 3 层 101 二层 211
邮编: 102400

[72] Yue ZHANG 张岳

[74] 隆天專利商標代理有限公司
香港
九龍長沙灣昌街 3 號
鴻昌工廠大廈 4 樓 B403 室

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		[13]	A

[51]	F16D 3/72	[11]	40096369
	F02D 9/04		EP4256190 A1

[13] A

[51]	F16K 1/22 F02D 9/04	[11]	40096369 EP4256190 A1
		[13]	A

[51]	F16K 17/04 F16K 17/164 F16K 27/02 F16K 27/08 G04B 37/18 G04B 37/08	[11]	40096169 CN116379192 A
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[13] A

[25]	ZH		
[21]	42024084806.9	[22]	02.01.2024
[30]	30.12.2021 EP,21218283.6		
[54]	PRESSURE-RELIEF VALVE FOR A WATCH 用於錶的減壓閥		
[71]	MECO SA Schützengasse 30 2540 Grenchen SWITZERLAND		
[72]	Rémy THIRY Samuel GEISER Hervé AVRIL		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51]	F16K 17/04 F16K 31/122 F16K 31/143 F16K 31/46	[11]	40096274 EP4211378 A1
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[13] A

[25]	EN		
[21]	62023084286.1	[22]	19.12.2023
[86]	10.09.2021 PCT/NZ2021/050162		
[87]	17.03.2022 WO2022/055374		
[30]	10.09.2020 NZ,767885		
[54]	IMPROVEMENTS IN, OR RELATING TO, TRIGGER VALVES 觸發閥的改進或與之相關的改進		
[71]	Globalforce IP Limited Suite 1, 283 Ponsonby Road, Ponsonby		

Auckland 1011

NEW ZEALAND

[72] WALKER, Timothy

[74] NORTON ROSE FULBRIGHT HONG KONG

38/F Jardine House, 1 Connaught Place

Central

HONG KONG

[51]	F16K 17/164	[11]	40096169
	F16K 17/04		CN116379192 A
		[13]	A

[51]	F16K 27/02	[11]	40096169
	F16K 17/04		CN116379192 A
		[13]	A

[51]	F16K 27/08	[11]	40096169
	F16K 17/04		CN116379192 A
		[13]	A

[51]	F16K 31/122	[11]	40096274
	F16K 17/04		EP4211378 A1
		[13]	A

[51]	F16K 31/143	[11]	40096274
	F16K 17/04		EP4211378 A1
		[13]	A

[51]	F16K 31/46	[11]	40096274
	F16K 17/04		EP4211378 A1
		[13]	A

[51]	F16L 11/118	[11]	40096281
			CN116802423 A
		[13]	A

[25] DE

[21] 62023084303.4 [22] 19.12.2023

[86] 22.10.2021 PCT/EP2021/079433

[87] 28.04.2022 WO2022/084549

- [30] 22.10.2020 DE,10 2020 006 493.0
- [54] FLEXIBLE HOSE, MORE PARTICULARLY VACUUM CLEANER HOSE, METHOD
FOR PRODUCTION OF SAME AND DEVICE WHICH CAN BE USED HEREFOR
柔性軟管、特別是真空吸塵器軟管以及其生產方法和可用於其的裝置
- [71] TRUPLAST KUNSTSTOFFTECHNIK GMBH
圖柏拉斯藝術有限公司
Am Wingert 1-3
35428 Langgöns
GERMANY
- [72] HOLST, Marco M·霍斯特
SCHWAN, Dirk D·施萬
STEITZ, Ingo I·斯泰茲
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
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- | | | | |
|------|------------|------|---------------|
| [51] | F16L 33/00 | [11] | 40096418 |
| | F17C 13/00 | | CN117231915 A |
| | | [13] | A |
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- | | | | |
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| [51] | F16L 33/22 | [11] | 40096327 |
| | | | CN117098944 A |
| | | [13] | A |

- [25] JA
- [21] 62023084597.1 [22] 27.12.2023
- [86] 01.03.2022 PCT/JP2022/008508
- [87] 06.10.2022 WO2022/209524
- [30] 31.03.2021 JP,2021-060213
- [54] PIPE JOINT
管道接頭
- [71] TOYOX CO., LTD.
东洋克斯株式会社
4371 Maezawa, Kurobe-shi, Toyama, 9388585
JAPAN
日本
富山县
- [72] INAGAKI Akihiro 稻垣明广
- [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] F16L 37/28 [11] 40096418
F17C 13/00 CN117231915 A
[13] A

[51] F16L 41/12 [11] 40096287
CN117120760 A
[13] A

[25] FR

[21] 62023084383.6 [22] 20.12.2023

[86] 04.03.2022 PCT/FR2022/050393

[87] 15.09.2022 WO2022/189738

[30] 11.03.2021 FR,FR2102426

28.05.2021 FR,FR2105559

[54] TAKE-UP DEVICE

拉緊裝置

[71] GROUPE SAVE

8 Impasse Rudolf Diesel

33700 MERIGNAC

FRANCE

[72] KIBLER, Philippe P·基布勒

[74] ELLALAN

26th - 28th Floors, The Hennessy

256 Hennessy Road, Wanchai

HONG KONG

[51] F17C 13/00 [11] 40096418
F17C 5/06 CN117231915 A
F16L 33/00
F16L 37/28
[13] A

[25] ZH

[21] 42023084525.7 [22] 22.12.2023

[30] 14.06.2022 JP,2022-095546

[54] SAFETY JOINT HOUSING DEVICE

安全接頭收納裝置

[71] TATSUNO CORPORATION

2-6,MITA 3-CHOME, MINATO-KU, TOKYO 108-0073

JAPAN

[72] MASAHIRO TAKEZAWA

YOSHITAKA TSUGUMI

YOSHIMI OTO

TOSHIHIKO OUCHI

[74] FEDERATION OF HONG KONG INDUSTRIES

31/F, Billion Plaza

8 Cheung Yue Street, Cheung Sha Wan, Kowloon

HONG KONG

[51]	F17C 13/00 F17C 13/12 F17C 13/04	[11]	40096420 CN117146188 A
		[13]	A
[25]	ZH		
[21]	42023084531.5	[22]	22.12.2023
[30]	31.05.2022 JP,2022-088316		
[54]	SAFETY JOINT HOUSING DEVICE 安全接頭收納裝置		
[71]	TATSUNO CORPORATION 2-6,MITA 3-CHOME, MINATO-KU, TOKYO 108-0073 JAPAN		
[72]	MASAHIRO TAKEZAWA YOSHITAKA TSUGUMI YOSHIMI OTO TOSHIHIKO OUCHI		
[74]	FEDERATION OF HONG KONG INDUSTRIES 31/F, Billion Plaza 8 Cheung Yue Street, Cheung Sha Wan, Kowloon HONG KONG		

[51]	F17C 13/04 F17C 13/00	[11]	40096420 CN117146188 A
		[13]	A

[51]	F17C 13/12 F17C 13/00	[11]	40096420 CN117146188 A
		[13]	A

[51]	F17C 5/06 F17C 13/00	[11]	40096418 CN117231915 A
		[13]	A

[51]	F28D 20/00 F28F 21/02 H05B 3/40 H05B 3/42 H05B 3/78 H05B 3/14	[11]	40096289 EP4285064 A1
		[13]	A
[25]	EN		

[21] 62023084385.1 [22] 20.12.2023
[86] 25.01.2022 PCT/AU2022/050031
[87] 04.08.2022 WO2022/160004
[30] 29.01.2021 AU,2021900197
[54] AN ENERGY STORAGE DEVICE
一種儲能裝置
[71] Graphite Energy (Assets) Pty Limited
Level 2
420 Elizabeth Street, Surry Hills, NSW 2010
AUSTRALIA
[72] LEMMICH, Peter
KHOO, Paul Soo-Hock
CHAO, Jun
ROSS, Byron
WALSH, Casey
[74] ELLALAN
26th - 28th Floors, The Hennessy
256 Hennessy Road, Wanchai
HONG KONG

[51] F28F 21/02 [11] 40096289
F28D 20/00 EP4285064 A1
[13] A

[51] F41G 11/00 [11] 40096331
CN116348733 A
[13] A

[25] EN

[21] 62023084607.8 [22] 27.12.2023
[86] 05.08.2021 PCT/US2021/044700
[87] 10.02.2022 WO2022/031944
[30] 07.08.2020 US,63/062638
04.08.2021 US,17/394101
[54] MOUNTABLE LIGHT HAVING INTERCHANGEABLE CLAMPING ELEMENTS
具有可互換夾持元件的可安裝的燈
[71] STREAMLIGHT, INC.
30 EAGLEVILLE ROAD
EAGLEVILLE, PA 19403
UNITED STATES OF AMERICA
[72] SHARRAH, Raymond L.
WORMAN, William D.
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

- [51] G01C 21/34 [11] 40096258
G06T 11/20 EP4196749 A1
[13] A
- [25] EN
- [21] 62023084144.2 [22] 14.12.2023
- [86] 13.08.2021 PCT/US2021/045861
- [87] 17.02.2022 WO2022/036167
- [30] 14.08.2020 US,63/065,559
19.03.2021 US,63/163,154
- [54] AUTOMOTIVE DATA SHARING AND CONSENT MANAGEMENT PLATFORM
汽車數據共享與同意管理平台
- [71] Aiden Automotive Technologies, Inc.
231 Market Place, Suite 226
San Ramon, California 94583
UNITED STATES OF AMERICA
- [72] GYLLENRAM, Niclas
FENN, Jonas
SAIFULLAH, Syed Mubeen
- [74] IDEA INTELLECTUAL LIMITED
21st Floor, Skyway Centre
23 Queen's Road West, Sheung Wan
HONG KONG
-
- [51] G01D 5/347 [11] 40096133
H02K 11/21 CN116625414 A
H02K 11/30
[13] A
- [25] ZH
- [21] 42023083616.5 [22] 04.12.2023
- [54] MOTOR ENCODER WITH PROGRAMMABILITY AND TACTILE FEEDBACK AND
OPERATING METHOD THEREFOR
帶可編程和觸覺反饋的電機編碼器及其操作方法
- [71] Defond Electech CO., Ltd
德丰电创科技股份有限公司
中國
广东省东莞市洪梅镇洪梅商业街 45 号
- [72] 潘堦錡
李少红
罗浩勤
陈家良
聂正诚
- [74] 卓遠知識產權有限公司
香港
上環禧利街 27 號
富輝商業中心 10 樓

[51]	G01J 1/02	[11]	40096162
	G01J 1/04		GB2614294 A
		[13]	A

[51]	G01J 1/04	[11]	40096162
	G01J 1/02		GB2614294 A
	G01M 11/00		
	H04B 10/07		
		[13]	A

[25] EN

[21] 42023084727.9 [22] 28.12.2023

[54] DEVICE AND METHOD
裝置及方法

[71] Scintacor Limited
125 Cowley Road, Cambridge Commercial Park
Cambridge, Cambridgeshire, CB4 0DL
UNITED KINGDOM

[72] Andrew Lee
Piotr Dobrosz
Luke Bixler
Raul Urcelay

[74] IT&T INTERNATIONAL PATENT AND TRADEMARK AGENT LIMITED
1/F, Everglory Centre
1B Kimberley Street, Tsim Sha Tsui, Kowloon
HONG KONG

[51]	G01M 11/00	[11]	40096162
	G01J 1/04		GB2614294 A
		[13]	A

[51]	G01N 21/64	[11]	40096358
			CN116420066 A
		[13]	A

[25] JA

[21] 62023084693.8 [22] 28.12.2023

[86] 22.10.2021 PCT/JP2021/039132

[87] 28.04.2022 WO2022/085790

[30] 23.10.2020 JP,2020-178485

[54] TARGET SUBSTANCE DETECTION METHOD, DEVICE, AND REAGENT
目標物質的檢測方法和裝置、以及試劑

[71] TAUNS LABORATORIES, INC.
滋吾堂有限公司

761-1, Kamishima, Izunokuni-shi, Shizuoka, 410-2325
JAPAN

[72] TAKEUCHI Rikiya 竹内力矢
OTA Toshiya 太田俊也
SHIRAKI Saaya 白城彩綾
MORI Ayami 森絢美
OHTA Hirokazu 太田宏一

[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

[51]	G01N 21/64 C12Q 1/6806	[11]	40096445 EP4204584 A1
		[13]	A

[51]	G01N 31/22 G01N 33/497	[11]	40096430 EP4291891 A1
		[13]	A

[51]	G01N 33/15 G01N 33/84	[11]	40096272 EP4227686 A1
		[13]	A

[51]	G01N 33/497 G01N 33/64 G01N 31/22 A61B 5/08 A61B 5/097	[11]	40096430 EP4291891 A1
		[13]	A

[25] EN

[21] 62023084539.3 [22] 22.12.2023

[86] 12.02.2021 PCT/IB2021/051152

[87] 18.08.2022 WO2022/172059

[54] A SYSTEM AND METHOD FOR DETERMINING A CONCENTRATION OF AN ANALYTE IN A FLUID
確定流體中分析物的濃度的系統和方法

[71] AUSMED GLOBAL LIMITED
Room 1701
17/F, Shui On Centre
6-8 Harbour Road
Wanchai
HONG KONG

[72] CHAU, Li Yin
WONG, Yuk Sum
YIP, Lam Christine

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

[51]	G01N 33/50	[11]	40096348
	C07K 16/00		EP4288450 A1
		[13]	A

[51]	G01N 33/50	[11]	40096349
	C12N 5/0781		EP4288524 A2
		[13]	A

[51]	G01N 33/53	[11]	40096203
	C07K 16/28		EP4192882 A1
		[13]	A

[51]	G01N 33/53	[11]	40096266
			CN116438455 A
		[13]	A

[25] EN

[21] 62023084257.2 [22] 18.12.2023

[86] 07.10.2021 PCT/IL2021/051208

[87] 14.04.2022 WO2022/074657

[30] 07.10.2020 US, 63/088,470

[54] SYSTEM FOR DETERMINING A BIOLOGICAL CONDITION AND CARTRIDGE
THEREFOR

用於確定生物學狀況的系統及其盒

[71] ACCELLIX LTD.

艾塞利克斯有限公司

5 Shlomo Momo Halevi St., 2nd floor, Pier B P.O. Box 45409

Har Hotzvim 9777019 Jerusalem

ISRAEL

[72] SEMMEL, Ilan I·西蒙

FARNAM, Warren Edward III 沃伦·爱德华·法纳姆三世

STIMPSON, Eric 埃里克·斯汀普森

BOTESAZAN, Zion Z·伯特萨赞

[74] HNC INNOVATION LIMITED

Units 1205-1208, Cyberport 2, No. 100

Cyberport Road
HONG KONG

[51] G01N 33/543 [11] 40096312
CN116888473 A
[13] A
[25] EN
[21] 62023084520.3 [22] 22.12.2023
[86] 15.02.2022 PCT/EP2022/053569
[87] 25.08.2022 WO2022/175217
[30] 18.02.2021 EP,21157850.5
[54] METHOD FOR RESOLVING COMPLEX, MULTISTEP ANTIBODY INTERACTIONS
用於解析複雜、多步驟抗體相互作用的方法
[71] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124, 4070 BASEL
SWITZERLAND
[72] TONY CHRISTOPEIT
TILMAN SCHLOTHAUER
[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

[51] G01N 33/574 [11] 40096250
A61K 45/06 EP4192503 A2
[13] A

[51] G01N 33/64 [11] 40096430
G01N 33/497 EP4291891 A1
[13] A

[51] G01N 33/68 [11] 40096313
CN117120849 A
[13] A
[25] EN
[21] 62023084521.1 [22] 22.12.2023
[86] 07.04.2022 PCT/EP2022/059173
[87] 13.10.2022 WO2022/214565
[30] 09.04.2021 EP,21167535.0
20.08.2021 EP,21192298.4

[54] PROCESS FOR SELECTING CELL CLONES EXPRESSING A HETEROLOGOUS POLYPEPTIDE

用於選擇表達異源多肽的細胞克隆的方法

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

[72] TOBIAS GROSSKOPF
XENIA WEZLER

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

[51] G01N 33/68 [11] 40096437
CN116391127 A
[13] A

[25] EN

[21] 62023084732.4 [22] 28.12.2023

[86] 14.10.2021 PCT/US2021/071871

[87] 21.04.2022 WO2022/082201

[30] 16.10.2020 US, 63/093,026

[54] ANTI-CLEAVED ICASPASE SUBSTRATE ANTIBODIES AND METHODS OF USE
抗切割 ICASPASE 底物抗體及其使用方法

[71] GENENTECH, INC.
基因泰克公司
1 DNA WAY, SOUTH SAN FRANCISCO, CA 94080-4990
UNITED STATES OF AMERICA
美國
加利福尼亚州

[72] DAVIES, Christopher W. C·W·戴维
KAYAGAKI, Nobuhiko N·卡雅格奇
KOERBER, James T. J·T·柯伯

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

[51] G01N 33/68 [11] 40096445
C12Q 1/6806 EP4204584 A1
[13] A

[51] G01N 33/74 [11] 40096190
EP4283304 A2

[13] A

[25] EN

[21] 42024085048.7 [22] 08.01.2024

[30] 12.09.2016 US,201662393632 P

[54] METHODS OF DETECTING ANTI-LEPTIN NEUTRALIZING ANTIBODIES

檢測抗瘦素中和抗體的方法

[71] Amryt Pharmaceuticals Inc.

One Main Street, Suite 800

Cambridge, MA 02142

UNITED STATES OF AMERICA

[72] SAILSTAD, Jeffrey

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

183 Queen's Road East, Wan Chai

HONG KONG

[51] G01N 33/84 [11] 40096272
C07K 14/705 EP4227686 A1
C07K 16/28
C07K 16/46
G01N 33/15

[13] A

[25] JA

[21] 62023084283.8 [22] 19.12.2023

[86] 08.10.2021 PCT/JP2021/037296

[87] 14.04.2022 WO2022/075439

[30] 08.10.2020 JP,2020-170478

[54] METHOD FOR DETERMINING SENSITIVITY OR MEDICINAL EFFECT OF

ANTI-TRANSFERRIN RECEPTOR ANTIBODY

抗轉鐵蛋白受體抗體的藥效或感受性的判定方法

[71] NATIONAL UNIVERSITY CORPORATION TOKAI NATIONAL HIGHER

EDUCATION AND RESEARCH SYSTEM

1, FURO-CHO, CHIKUSA KU, NAGOYA SHI, AICHI 464 8601

JAPAN

PERSEUS PROTEOMICS INC.

TOKYO 153-0041

JAPAN

[72] KIYOI HITOSHI

ISHIKAWA YUICHI

NAKASHIMA MARIE

OHIRA YUTA

OYA JUNPEI

NOMURA FUMIKO

KATSUMI KEIKO

SAKAMOTO AYA

UKAI YOSHINORI

MATSUURA TADASHI

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

[51] G01P 5/08 [11] 40096236
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[21] 62023084097.2 [22] 13.12.2023
[86] 12.10.2021 PCT/IB2021/000702
[87] 07.04.2022 WO2022/069946
[54] SENSOR ASSEMBLY FOR MEASURING THE AVERAGE VELOCITY IN
CONDUITS OR OPEN CHANNELS
用於測量管渠或明渠中的平均流速的傳感器組件
[71] FLOW-TRONIC S.A.
福洛创尼科股份公司
Chemin des Tilleuls 32
4840 Welkenraedt
BELGIUM
[72] SEVAR, Jean-Marie 让-玛丽·塞瓦
[74] AWA ASIA LIMITED
Suite 1411, 14/F Leighton Centre
77 Leighton Road, Causeway Bay
HONG KONG

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[30] 02.09.2020 US,17/010 ,092
[54] APPARATUS AND METHODS FOR RESTORING TISSUE
用於修復組織的裝置和方法
[71] ALUCENT BIOMEDICAL, INC.
奥卢森特生物医学公司
675 Arapeen Dr Ste 102 Salt Lake City
Utah 84108
UNITED STATES OF AMERICA
[72] DH PERKINS DH·珀金斯
Calvin TURLAND 卡尔文·图兰
Teresa MIHALIK 特雷莎·米哈利克
Rany PEA 拉尼·佩亚

[74] LETTERS & THOO LIMITED
Suite 1001-1003, 10/F, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

[51] G01S 7/52 [11] 40096127
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[21] 42023082615.8 [22] 17.06.2013
[30] 18.02.2010 US, 61/305,784
[62] 17.06.2013 13107069.6
[54] POINT SOURCE TRANSMISSION AND SPEED-OF-SOUND CORRECTION USING
MULTI-APERTURE ULTRASOUND IMAGING
使用多孔超聲波成像的點源傳輸和聲速校正
[71] Maui Imaging, Inc.
6280 San Ignacio Avenue, Suite E
San Jose, CA 95119
UNITED STATES OF AMERICA
[72] Specht,, Donald F
Brewer,, Kenneth D
[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

[51] G01V 5/00 [11] 40096330
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[21] 62023084604.5 [22] 27.12.2023
[86] 11.01.2022 PCT/CN2022/071215
[87] 06.10.2022 WO2022/206102
[30] 30.03.2021 CN, 202110344167
[54] RAY INSPECTION DEVICE AND TARGET INSPECTION METHOD
射線檢查設備及目標檢查方法
[71] TSINGHUA UNIVERSITY
No.1 Tsinghua Yuan
Haidian District, Beijing 100084
CHINA

NUCTECH COMPANY LIMITED
2nd Floor, Block A, TongFang Building, Shuangqinglu
Haidian District, Beijing 100084
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[72] LI ZHANG
ZHIQIANG CHEN
QINGPING HUANG
JINNING LIANG
MINGZHI HONG
YI CHENG
MINGHUA QIU
YAO ZHANG
JIANXUE YANG
LEI ZHENG

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

[51] G02B 30/33 [11] 40096378
CN116420108 A
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[30] 09.11.2020 US,63/111,209

[54] HORIZONTAL PARALLAX MULTIVIEW BACKLIGHT, DISPLAY, AND METHOD
水平視差多視圖背光、顯示器和方法

[71] LEIA Inc.
鐳亞股份有限公司
2440 Sand Hill Rd, Ste. 100, Menlo Park, California 94025
UNITED STATES OF AMERICA

[72] FATTAL, David A. D·A·法塔爾
HOEKMAN, Thomas T·霍克曼
MA, Ming 馬明

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

[51] G02B 6/42 [11] 40096240
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[30] 26.01.2021 US,63/141866

[54] ACTIVE OPTICAL CABLES
有源光纜

[71] NORTECH SYSTEMS, INC.
7550 MERIDIAN CIRCLE N, SUITE 150
MAPLE GROVE, MN 55369
UNITED STATES OF AMERICA

[72] BLANC, Scott, G.

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

[51] G02F 1/13 [11] 40096212
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[86] 08.03.2022 PCT/JP2022/010103

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[30] 24.03.2021 JP,2021-050757

[54] LIQUID CRYSTAL LIGHT CONTROL DEVICE
液晶光控制裝置

[71] Japan Display Inc.
3-7-1 Nishi-shinbashi Minato-ku
Tokyo 105-0003
JAPAN

[72] IKEDA Kojiro
KOITO Takeo
KUROKAWA Tae

[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG

[51] G02F 1/167 [11] 40096385
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[51] G02F 1/1685 [11] 40096385
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[13] A

[51] G03F 7/00 [11] 40096141
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G03F 7/20 [13] A

[25] ZH

[21] 42023084429.2 [22] 21.12.2023

[30] 14.07.2016 EP,16179451.6

[54] APPARATUS FOR IMPRINTING DISCRETE SUBSTRATES WITH A FLEXIBLE STAMP
用於使用柔性壓模壓印不連續基板的設備

[71] MORPHOTONICS HOLDING B.V.
DE RUN 4281 5503 LM VELDHOVEN
NETHERLANDS

[72] JAN MATTHIJS TER MEULEN
BRAM JOHANNES TITULAER
LUDOVICUS VUGTS
JULES KIERKELS
ADRIANUS JOHANNES VAN ERVEN

[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
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HONG KONG

[51] G03F 7/20 [11] 40096141
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[51] G04B 17/04 [11] 40096152
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[25] ZH

[21] 42023084523.2 [22] 22.12.2023

[30] 10.05.2022 EP,22172572.4

[54] FLEXIBLE GUIDE ASSEMBLY FOR A ROTARY HOROLOGICAL RESONATOR MECHANISM
用於旋轉式鐘錶諧振器機構的柔性導向件組件

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

[72] MOHAMMAD HUSSEIN KAHROBAIYAN
GIANNI DI DOMENICO

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

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- | | | | |
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| [51] | G04B 17/06
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G04B 18/06 | [11] | 40096165
CN117170208 A |
| | | [13] | A |
| [25] | ZH | | |
| [21] | 42023084742.8 | [22] | 28.12.2023 |
| [30] | 02.06.2022 EP,22177059.7
21.12.2022 EP,22215645.7
11.04.2023 EP,23167376.5 | | |
| [54] | TIMEPIECE REGULATING MEMBER COMPRISING AN INDEX-ASSEMBLY
SYSTEM PROVIDED WITH LOCKING MEANS
包括設有鎖定裝置的快慢針組件系統的鐘錶調速機構 | | |
| [71] | ETA SA MANUFACTURE HORLOGÈRE SUISSE
SCHILD-RUST-STRASSE 17, 2540 GRENCHEN
SWITZERLAND | | |
| [72] | JULIEN CHRISTAN | | |
| [74] | FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG | | |
-
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|------|--|------|---------------------------|
| [51] | G04B 17/06
G04B 17/26
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G04B 18/06 | [11] | 40096166
CN117170207 A |
| | | [13] | A |
| [25] | ZH | | |
| [21] | 42023084743.6 | [22] | 28.12.2023 |
| [30] | 02.06.2022 EP,22177059.7 | | |
| [54] | HOROLOGICAL REGULATING MEMBER PROVIDED WITH AN INDEX-ASSEMBLY
SYSTEM
設有快慢針組件系統的鐘錶調速機構 | | |
| [71] | ETA SA MANUFACTURE HORLOGÈRE SUISSE
SCHILD-RUST-STRASSE 17, 2540 GRENCHEN
SWITZERLAND | | |
| [72] | JEAN-LUC HELFER
OLIVIER MERTENAT
IVAN VILLAR
DOMINIQUE LECHOT | | |
| [74] | FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG | | |

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[51]	G04B 17/26	[11]	40096166
	G04B 17/06		CN117170207 A
		[13]	A

[51]	G04B 17/28	[11]	40096167
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[25]	ZH		
[21]	42023084744.4	[22]	28.12.2023
[30]	22.04.2022 EP,22169526.5		
[54]	THREE-DIMENSIONAL KARUSSEL- OR TOURBILLON-TYPE REGULATING MEMBER PROVIDED WITH A PERIPHERAL BALL BEARING 設有周邊滾珠軸承的三維卡羅素或陀飛輪類型的調速構件		
[71]	BLANCPAIN SA LE ROCHER 12, 1348 LE BRASSUS SWITZERLAND		
[72]	KADMIEL WHARTON		
[74]	FEDERATION OF HONG KONG INDUSTRIES 31/F, Billion Plaza 8 Cheung Yue Street, Cheung Sha Wan, Kowloon HONG KONG		

[51]	G04B 17/32	[11]	40096165
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[51]	G04B 17/32	[11]	40096166
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[51]	G04B 18/02	[11]	40096149
	G04B 18/04		CN116360231 A
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[21]	42023084511.7	[22]	22.12.2023

[30]	27.12.2021 EP,21217879.2		
[54]	FREQUENCY SETTING OF A HOROLOGICAL OSCILLATOR BY OPTOMECHANICAL DEFORMATIONS 通過光學機械變形設定鐘錶擺動器的頻率		
[71]	THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD. RUE DES SORS 3 2074 MARIN SWITZERLAND		
[72]	Lionel PARATTE Alexandros MOUSKEFTARAS Ahmad ODEH		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		
[51]	G04B 18/02 G04B 18/06	[11]	40096164 CN117170209 A
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[21]	42023084741.0	[22]	28.12.2023
[30]	02.06.2022 EP,22177059.7 21.12.2022 EP,22215645.7		
[54]	TIMEPIECE REGULATING MEMBER PROVIDED WITH A PRECISION INDEX-ASSEMBLY SYSTEM 設有精密快慢針組件系統的鐘錶調速機構		
[71]	OMEGA SA JAKOB-STÄMPFLI-STRASSE 96, 2502 BIENNE SWITZERLAND		
[72]	OLIVIER MERTENAT JULIEN CHRISTAN		
[74]	FEDERATION OF HONG KONG INDUSTRIES 31/F, Billion Plaza 8 Cheung Yue Street, Cheung Sha Wan, Kowloon HONG KONG		
[51]	G04B 18/02 G04B 17/06	[11]	40096165 CN117170208 A
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[51]	G04B 18/02 G04B 17/06	[11]	40096166 CN117170207 A
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[51]	G04B 18/04	[11]	40096149
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[51]	G04B 18/06	[11]	40096165
	G04B 17/06		CN117170208 A
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[51]	G04B 18/06	[11]	40096166
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[54] HOROLOGICAL MECHANISM FOR ACTUATING A FLEXIBLE HAND
用於致動柔性指針的鐘錶機構

[71] MONTRES BREGUET S.A.
PLACE DE LA TOUR 23, 1344 L'ABBAYE
SWITZERLAND

[72] MARC STRANCZL
LIONEL MATTHEY-DE-L'ENDROIT
PETER HYDE
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[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

[51]	G04B 37/00	[11]	40096151
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[51]	G04B 37/08	[11]	40096169
	F16K 17/04		CN116379192 A
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[51]	G04B 37/11	[11]	40096172
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	F16K 17/04		CN116379192 A
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[51]	G04B 39/00	[11]	40096172
	G04B 47/06		CN116804846 A
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[51]	G04B 47/06	[11]	40096172
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[54] DETECTION DEVICE AND TIMEPIECE

檢測裝置以及鐘錶

[71] CASIO COMPUTER CO., LTD.

卡西欧计算机株式会社

6-2, Honmachi 1-chome

Shibuya-ku, Tokyo

JAPAN

[72] Tomoyasu KUROKAWA 黒川智康

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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HONG KONG

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[30]	05.04.2022 EP,22166760.3		
[54]	METHOD FOR ASSEMBLING A GLASS WITH A WATCH CASE 用於將錶鏡與錶殼組裝在一起的方法		
[71]	ETA SA MANUFACTURE HORLOGÈRE SUISSE SCHILD-RUST-STRASSE 17, 2540 GRENCHEN SWITZERLAND		
[72]	FRÉDÉRIC BARMAN		
[74]	FEDERATION OF HONG KONG INDUSTRIES 31/F, Billion Plaza 8 Cheung Yue Street, Cheung Sha Wan, Kowloon HONG KONG		

[51]	G04G 19/00	[11]	40096145
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[21]	42023084434.2	[22]	21.12.2023
[30]	22.04.2022 EP,22169468.0		
[54]	WATCH COMPRISING A SOLAR CELL 包括太陽能電池的手錶		
[71]	THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD. RUE DES SORS 3, 2074 MARIN SWITZERLAND		
[72]	JEAN-JACQUES BORN CÉDRIC NICOLAS		
[74]	FEDERATION OF HONG KONG INDUSTRIES 31/F, Billion Plaza 8 Cheung Yue Street, Cheung Sha Wan, Kowloon HONG KONG		

[51]	G04G 21/02	[11]	40096172
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- [54] CHAMELEON SOLE STATION FOOTWEAR APPARATUS
變色龍鞋底站鞋子設備
- [71] GOMEZ, ABDUL, LUKE
阿卜杜勒·盧克·戈麥斯
1575 LIN BROOK DR.
SAN DIEGO CALIFORNIA 92111
UNITED STATES OF AMERICA
- [72] GOMEZ, Abdul, Luke 阿卜杜勒·盧克·戈麥斯
- [74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
Level 20, One International Finance Centre
No. 1 Harbour View Street, Central
HONG KONG
-
- [51] G05D 7/06 [11] 40096254
CN117222956 A
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- [86] 15.03.2022 PCT/AU2022/050219
- [87] 22.09.2022 WO2022/192942
- [30] 15.03.2021 AU,2021900738
- [54] A WATER CONSUMER SYSTEM HAVING A WATER CONSUMER, AND METHOD
FOR OPERATING A WATER CONSUMER SYSTEM
具有用水裝置的用水裝置系統及其操作方法
- [71] CAROMA INDUSTRIES LIMITED
Level 24, 100 Mount Street
North Sydney, NSW 2060
AUSTRALIA
- MICAS AG
Turleyring 18-22
D-09376, Oelsnitz
GERMANY
- [72] CUMMINGS, Stephen John S·J·卡明斯
FRITZSCHE, Michael M·弗里奇
EBERT, Mark M·埃伯特

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

[51]	G06F 13/16	[11]	40096131
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		[13]	A

[25] ZH

[21] 42023083241.2 [22] 24.11.2023

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

數據傳輸方法、裝置、設備、存儲介質和計算機程序產品

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

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騰訊大廈 35 層

[72] LI, Zexiang 李澤祥

[74] 香港派特恩知识产权代理有限公司

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G06K 7/10 CN116382478 A
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[30] 15.01.2018 US, 62/617508
29.01.2018 US, 15/882788

[54] LOCAL INTERACTION SYSTEMS AND METHODS
本地交互系統和方法

[71] UNIVERSAL CITY STUDIOS LLC
100 UNIVERSAL CITY PLAZA
UNIVERSAL CITY, CA 91608
UNITED STATES OF AMERICA

[72] WEI CHENG YEH
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] G06F 7/487 [11] 40096195
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[51] G06F 7/499 [11] 40096195
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G06F 13/40

[13] A

[25] ZH

[21] 42024085081.8 [22] 09.01.2024

[30] 08.08.2019 US, 16/535,878

[54] MULTIPLE MODE ARITHMETIC CIRCUIT
多模式運算電路

[71] ACHRONIX SEMICONDUCTOR CORPORATION
阿和罗尼克斯半导体公司
2903 Bunker Hill Lane Suite #200, Santa Clara, California
95054
UNITED STATES OF AMERICA
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加利福尼亚州

[72] PUGH, Daniel 丹尼尔·皮尤
NIJSEN, Raymond 雷蒙德·尼森

FITTON, Michael Philip 迈克尔·菲利普·菲顿

VAN DER GOOT, Marcel 马塞尔·万德尔戈特

[74] 集佳知識產權有限公司

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九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06F 7/53 [11] 40096195

G06F 7/499 CN116450084 A

[13] A

[51] G06F 7/544 [11] 40096195

G06F 7/499 CN116450084 A

[13] A

[51] G06F 8/61 [11] 40096123

H04L 9/40 CN116566629 A

[13] A

[51] G06F 8/65 [11] 40096123

H04L 9/40 CN116566629 A

[13] A

[51] G06F 8/71 [11] 40096123

H04L 9/40 CN116566629 A

[13] A

[51] G06F 9/455 [11] 40096123

H04L 9/40 CN116566629 A

[13] A

[51] G06F 9/455 [11] 40096362

EP4213016 A1

[13] A

[25] ZH

[21] 62023084784.5 [22] 29.12.2023

[86] 28.09.2021 PCT/CN2021/121245

[87] 07.04.2022 WO2022/068796

[30] 30.09.2020 CN,202011063410.2
13.04.2021 CN,202110394141.6

[54] CLOUD PLATFORM AND CLOUD PLATFORM-BASED PROGRAM CODE
PROCESSING METHOD
雲平台及基於雲平台的程序代碼處理方法

[71] HUAWEI CLOUD COMPUTING TECHNOLOGIES CO., LTD.
HUAWEI CLOUD DATA CENTER JIAOXINGGONG ROAD QIANZHONG AVENUE
GUI'AN NEW DISTRICT
GUIZHOU 550025
CHINA

[72] CHEN, PU

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

[51] G06F 9/50 [11] 40096175
H04L 41/0823 CN116389258 A

[13] A

[51] G06K 19/06 [11] 40096208
C12N 15/10 EP4196581 A1

[13] A

[51] G06K 19/077 [11] 40096170
G06F 3/01 CN116382478 A

[13] A

[51] G06K 7/10 [11] 40096170
G06F 3/01 CN116382478 A

[13] A

[51] G06K 9/00 [11] 40096302
G06T 7/292 EP4196957 A1

[13] A

[51] G06N 3/045 [11] 40096150
G06N 3/063 EP4235462 A2

[13] A

[51]	G06N 3/063	[11]	40096150
	G06N 3/045		EP4235462 A2
		[13]	A
[25]	EN		
[21]	42023084513.3	[22]	22.12.2023
[30]	07.03.2017 US,15/452,624		
	15.06.2017 US,15/624,629		
[54]	DEPTH CONCATENATION USING A MATRIX COMPUTATION UNIT 使用矩陣計算單元的深度級聯		
[71]	Google LLC 1600 Amphitheatre Parkway Mountain View, CA 94043 UNITED STATES OF AMERICA		
[72]	Gulland, William John Young, Reginald Clifford		
[74]	CHINA SINDA INTELLECTUAL PROPERTY LIMITED Unit 1703, 17/F, World-Wide House 19 Des Voeux Road Central HONG KONG		

[51]	G06Q 20/38	[11]	40096135
	H04L 9/08		EP4236195 A2
		[13]	A

[51]	G06T 1/60	[11]	40096131
	G06F 13/40		CN116756071 A
		[13]	A

[51]	G06T 11/20	[11]	40096258
	G01C 21/34		EP4196749 A1
		[13]	A

[51]	G06T 15/80	[11]	40096377
			CN116438578 A
		[13]	A

[25]	EN		
[21]	62024084841.1	[22]	03.01.2024
[86]	18.12.2020 PCT/US2020/066251		
[87]	27.05.2022 WO2022/108609		
[30]	18.11.2020 US,63/115,531		

[54] MULTIVIEW DISPLAY SYSTEM AND METHOD EMPLOYING MULTIVIEW IMAGE
CONVERGENCE PLANE TILT

採用多視圖圖像會聚平面傾斜的多視圖顯示系統和方法

[71] LEIA Inc.

鐳亞股份有限公司

2440 Sand Hill Rd, Ste. 100

Menlo Park, California 94025

UNITED STATES OF AMERICA

[72] DAHLQUIST, Nicolas N·達爾奎斯特

OZOG, Jesse J·奧佐格

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

HONG KONG

[51] G06T 7/292 [11] 40096302
G06T 7/70 EP4196957 A1
G06K 9/00
H04N 21/234

[13] A

[25] EN

[21] 62023084499.0 [22] 21.12.2023

[86] 31.03.2021 PCT/US2021/025250

[87] 17.02.2022 WO2022/035471

[30] 13.08.2020 US,US202016993030

13.08.2020 US,US202016993035

[54] SYSTEM AND METHOD FOR OBJECT TRACKING AND METRIC GENERATION

用於對象跟蹤和度量生成的系統和方法

[71] Toca Football, Inc.

Suite D

2777 Bristol Street

Costa Mesa, CA 92626

UNITED STATES OF AMERICA

[72] SPITERI, Conrad

[74] LEWIS SILKIN

Unit 1302, 13/F, Dina House, Ruttonjee Centre

11 Duddell Street, Central

HONG KONG

[51] G06T 7/70 [11] 40096302
G06T 7/292 EP4196957 A1
[13] A

[51] G07C 9/00 [11] 40096219
G07C 9/25 EP4193340 A1

G07C 9/27

G07C 9/28

[13] A

[25] EN

[21] 62023083746.5

[22] 06.12.2023

[86] 29.07.2021 PCT/IB2021/056918

[87] 10.02.2022 WO2022/029572

[30] 05.08.2020 IT,102020000019339

[54] LOCKING AND RELEASE SYSTEM OF A LOCK FITTED ON A VEHICLE
安裝在車輛上的鎖的鎖定和釋放系統

[71] Effedi Meccanotek S.r.l.
Località Roccolo, 5 - Pezzolo
24020 Vilminore Di Scalve (BG)
ITALY

[72] DUCI, Ottavio

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

[51] G07C 9/25

[11] 40096219

G07C 9/00

EP4193340 A1

[13] A

[51] G07C 9/27

[11] 40096219

G07C 9/00

EP4193340 A1

[13] A

[51] G07C 9/28

[11] 40096219

G07C 9/00

EP4193340 A1

[13] A

[51] G09F 3/20

[11] 40096238

CN117063220 A

[13] A

[25] DE

[21] 62023084104.6

[22] 14.12.2023

[86] 09.03.2021 PCT/EP2021/055914

[87] 15.09.2022 WO2022/188955

[54] SUPPORTING APPARATUS, IN PARTICULAR RACK RAIL, FOR SUPPORTING
AN ELECTRONIC DEVICE, PREFERABLY AN ELECTRONIC DISPLAY UNIT
用於承載電子設備、優選電子顯示單元的承載裝置、尤其是貨架軌道

[71] SES-IMAGOTAG GMBH
KALSDORFERSTRASSE 12
8072 FERNITZ-MELLACH
AUSTRIA

[72] ROESSL, Andreas

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

[51] G09G 3/34 [11] 40096385
G02F 1/1685 CN117296093 A
G02F 1/167
[13] A

[25] EN

[21] 62024084853.6 [22] 03.01.2024

[86] 28.04.2022 PCT/US2022/026651

[87] 03.11.2022 WO2022/232345

[30] 29.04.2021 US,63/181514

[54] DISAGGREGATION DRIVING SEQUENCES FOR FOUR PARTICLE
ELECTROPHORETIC DISPLAYS
用於四粒子電泳顯示器的解聚驅動序列

[71] E INK CORPORATION
伊英克公司
1000 Technology Park Drive
Billerica, Massachusetts 01821
UNITED STATES OF AMERICA

[72] JAN, NING-WEI 詹宁威
CHIU, CHEN-KAI 邱振愷
LIN, FENG-SHOU 林峰守
CHENG, CHIH-YU 郑智宇

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

[51] G10L 19/16 [11] 40096159
EP4293665 A2
[13] A

[25] EN

[21] 42023084719.6 [22] 28.12.2023

[30] 29.10.2008 US,109433P

[54] SIGNAL CLIPPING PROTECTION USING PRE-EXISTING AUDIO GAIN
METADATA
使用預先存在的音頻增益元數據的信號削波保護

[71] DOLBY INTERNATIONAL AB
77 SIR JOHN ROGERSON'S QUAY, BLOCK C, GRAND
CANAL DOCKLANDS, DUBLIN, D02 VK60
IRELAND

[72] SCHILDBACH, WOLFGANG A
GROESCHEL, ALEXANDER

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

[51] G16H 50/30 [11] 40096156
A61B 5/00 CN116473517 A
[13] A

[51] G16H 50/50 [11] 40096383
EP4248460 A1
[13] A

[25] EN

[21] 62024084850.2 [22] 03.01.2024

[86] 18.11.2021 PCT/EP2021/082222

[87] 27.05.2022 WO2022/106580

[30] 18.11.2020 EP,20382997.3

[54] COMPUTATIONAL MODELS FOR 3D MUSCULAR ELECTROPHYSIOLOGY AND
ELECTROMECHANICS SIMULATION
用於3D肌肉電生理學和機電類比的計算模型

[71] ELEM Biotech S.L.
Rossello 36
4^o,1^a, 08029
Barcelona
SPAIN

[72] AGUADO-SIERRA, Jazmin
BUTAKOV, Kostantyn
VAZQUEZ, Mariano

[74] HALDANES
7/F, Ruttonjee House
11 Duddell Street, Central
HONG KONG

[51] H01F 1/26 [11] 40096328
CN117063248 A
[13] A

[25] JA

[21] 62023084600.3 [22] 27.12.2023

[86] 18.01.2022 PCT/JP2022/001597

- [87] 15.09.2022 WO2022/190647
- [30] 10.03.2021 JP,2021-038169
- [54] MAGNETIC PASTE
磁性糊
- [71] NISSHINBO HOLDINGS INC.
日清纺控股株式会社
2-31-11, NINGYO-CHO, NIHONBASHI, CHUO-KU, TOKYO 103-8650
JAPAN
- [72] ISHIZAKI YUKI 石崎雄輝
TOMITA HIDESHI 富田秀司
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG
-
- [51] H01L 21/50 [11] 40096426
CN116325095 A
[13] A
- [25] EN
- [21] 62023084533.6 [22] 22.12.2023
- [86] 08.07.2021 PCT/US2021/040966
- [87] 13.01.2022 WO2022/011193
- [30] 08.07.2020 US,63/049,314
- [54] DRY ADHESIVE FOR TEMPORARY BONDING OF SEMICONDUCTOR DEVICES
用於臨時粘合半導體器件的干性粘合劑
- [71] Setex Technologies, Inc.
赛泰科视技术公司
91 43rd Street, Suite 130, Pittsburgh, Pennsylvania 15201
UNITED STATES OF AMERICA
美國
宾夕法尼亚州
- [72] GLASS, Paul, Samuel 保罗·塞缪尔·格拉斯
DESHPANDE, Shree 史瑞·德什潘德
BOHN, Justin 贾斯汀·博恩
GEIKOWSKY, Elliot 埃利奥特·盖科斯基
- [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] H01L 29/78 [11] 40096179
B01L 3/00 CN116393184 A
[13] A
-

[51]

H01L 31/048
H01L 31/055
H01L 31/054

[11]

40096121
EP4184593 A1

[13]

A

[25]

DE

[21]

42023078605.5

[22]

04.09.2023

[54]

COVER UNIT FOR A SOLAR MODULE, SOLAR MODULE WITH THE COVER UNIT, AND MANUFACTURING METHOD FOR THE COVER UNIT AND THE SOLAR MODULE
用於太陽能組件的覆蓋單元、具有覆蓋單元的太陽能組件，以及覆蓋單元和太陽能組件的製造方法

[71]

CT-Coating AG
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53639 Königswinter
GERMANY

[72]

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[74]

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HONG KONG

[51]

H01L 31/054
H01L 31/048

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EP4184593 A1

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[51]

H01L 31/055
H01L 31/048

[11]

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[13]

A

[51]

H01M 10/0562
H01M 10/058

[11]

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CN116895828 A

[13]

A

[25]

ZH

[21]

42023084524.0

[22]

22.12.2023

[30]

08.04.2022 EP,22167459.1

[54]

SOLID-STATE BATTERY AND METHOD FOR MANUFACTURING SAME BY PROTONATION
固態電池組和通過質子化作用製造該電池組的方法

[71]

THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3, 2074 MARIN
SWITZERLAND

EMPA, SWISS FEDERAL LABORATORIES FOR MATERIALS TESTING AND RESEARCH

ÜBERLANDSTRASSE 129, 8600 DÜBENDORF
SWITZERLAND

[72] RABEB GRISSA
CORSIN BATTAGLIA

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

[51] H01M 10/0562 [11] 40096419
H01M 10/058 CN116895829 A
[13] A

[25] ZH

[21] 42023084529.9 [22] 22.12.2023

[30] 08.04.2022 EP,22167461.7

[54] SOLID-STATE BATTERY AND METHOD FOR MANUFACTURING SAME BY
DEPROTONATION
固態電池組和通過去質子化作用製造該電池組的方法

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

EMPA, SWISS FEDERAL LABORATORIES FOR MATERIALS TESTING AND
RESEARCH
ÜBERLANDSTRASSE 129, 8600 DÜBENDORF
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[72] RABEB GRISSA
CORSIN BATTAGLIA

[74] FEDERATION OF HONG KONG INDUSTRIES
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HONG KONG

[51] H01M 10/058 [11] 40096153
H01M 10/0562 CN116895828 A
[13] A

[51] H01M 10/058 [11] 40096419
H01M 10/0562 CN116895829 A
[13] A

[51] H01M 10/625 [11] 40096256
CN117015899 A
[13] A

[25] EN
[21] 62023084134.3 [22] 14.12.2023
[86] 01.07.2022 PCT/US2022/073350
[87] 05.01.2023 WO2023/279084
[30] 02.07.2021 US,63/218,205
[54] MATERIALS, SYSTEMS, AND METHODS FOR MITIGATION OF ELECTRICAL
ENERGY STORAGE THERMAL EVENTS
用於緩解電能儲存熱事件的材料、系統及方法
[71] ASPEN AEROGELS, INC.
亞斯朋空氣凝膠公司
30 Forbes Road, Building B
Northborough, Massachusetts 01532
UNITED STATES OF AMERICA
[72] WILLIAMS, John J·威廉姆斯
EVANS, Owen O·埃文斯
BAUR, David D·鲍尔
GOULD, George G·古尔德
DEKRAFFT, Kathryn K·德克拉弗特
MIHALCIK, David D·米哈尔奇克
[74] LI Wing Hong
Room 2302, 23/F, Lee Garden Two
28 Yun Ping Road, Causeway Bay
HONG KONG

[51] H01M 4/62 [11] 40096202
CN116802853 A
[13] A
[25] DE
[21] 62023081452.2 [22] 26.10.2023
[86] 26.01.2022 PCT/EP2022/051762
[87] 04.08.2022 WO2022/162008
[30] 29.01.2021 EP,21154259.2
[54] RECHARGEABLE BATTERY CELL
可再充電電池電芯
[71] INNOLITH TECHNOLOGY AG
HIRZBODENWEG 95
4052 BASEL
SWITZERLAND
[72] ZINCK, Laurent
BORCK, Markus
THÜMMEL, Julia
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] H01R 12/70 [11] 40096181
H01R 13/639 CN116826458 A
[13] A

[51] H01R 12/71 [11] 40096181
H01R 13/639 CN116826458 A
[13] A

[51] H01R 13/639 [11] 40096181
B25B 11/00 CN116826458 A
H01R 12/71
H01R 12/70
[13] A

[25] ZH

[21] 42024084847.3 [22] 03.01.2024

[54] LOCKING MECHANISM FOR LOCKING TO-BE-MOUNTED MEMBER IN PLACE
AND ELECTRONIC EQUIPMENT

用於待安裝件鎖止就位的鎖止機構和電子設備

[71] Qitan Technology Ltd., Beijing

北京齐碳科技有限公司

Room 301, Floor 3, Building A5, Northern Territory,

Zhongguancun Dongsheng Science Park

No. 66 Xi Xiaokou Road, Haidian District, Beijing 100192

CHINA

[72] ZHANG, Lu 张路

[74] Mark Wong & Associates Limited

705A Tung Ning Building

249-253 Des Voeux Road Central

HONG KONG

[51] H01T 13/00 [11] 40096230
CN116325396 A
[13] A

[25] EN

[21] 62023084087.3 [22] 13.12.2023

[86] 07.08.2021 PCT/US2021/045126

[87] 24.02.2022 WO2022/039948

[30] 07.08.2020 US, 63/062, 917

06.08.2021 US, 17/396, 149

[54] SPARK PLUG WITH THERMALLY COUPLED CENTER ELECTRODE

具有熱耦接的中心電極的火花塞

[71] ECOPOWER SPARK, LLC
P.O. Box 959 Mesquite, Nevada 89024
UNITED STATES OF AMERICA

[72] RESNICK, David

[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG

[51]	H02K 11/21	[11]	40096133
	G01D 5/347		CN116625414 A
		[13]	A

[51]	H02K 11/30	[11]	40096133
	G01D 5/347		CN116625414 A
		[13]	A

[51]	H03H 17/02	[11]	40096196
			EP4300824 A2
		[13]	A

[25] EN

[21] 42024085084.2 [22] 09.01.2024

[30] 25.10.2006 US,862954 P

[54] APPARATUS AND METHOD FOR GENERATING TIME-DOMAIN AUDIO SAMPLES
用於產生時域音訊樣本的裝置和方法

[71] Fraunhofer-Gesellschaft zur Förderung der angewandten
Forschung e.V.
Hansastraße 27c
80686 München
GERMANY

[72] Schnell, Markus
Lutzky, Manfred
Lohwasser, Markus
Schmidt, Markus
Gayer, Marc
Mellar, Michael
Edler, Bernd
Multrus, Markus
Schuller, Gerald
Geiger, Ralf
Grill, Bernhard

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

[51]	H04B 10/07	[11]	40096162
	G01J 1/04		GB2614294 A
		[13]	A

[51]	H04L 41/0823	[11]	40096175
	H04L 67/025		CN116389258 A
	G06F 9/50		
	G06F 16/27		
	H04L 67/52		
		[13]	A

[25] ZH

[21] 42024084819.2 [22] 02.01.2024

[30] 16.12.2019 US,16/716,453

[54] SYSTEMS AND METHODS FOR DETERMINING TARGET ALLOCATION
PARAMETERS FOR INITIATING TARGETED COMMUNICATIONS IN COMPLEX
COMPUTING NETWORKS
用於確定用於在複雜計算網絡中發起目標通信的目標分配參數的系統和方法

[71] The Trade Desk, Inc.
萃弈公司
42 N. Chestnut Street
Ventura, CA 93001
UNITED STATES OF AMERICA

[72] Dennis Cheung 張德智
Konstantinos Karampelas K·卡兰皮拉斯
Alexander L. Schaefer A·L·舍费尔
Oliver J.S. Sourbut O·J·S·苏布特

[74] BAKER & MCKENZIE
14TH FLOOR, ONE TAIKOO PLACE
979 KING'S ROAD, QUARRY BAY
HONG KONG

[51]	H04L 61/4511	[11]	40096307
	H04L 67/563		EP4292267 A1
		[13]	A

[51]	H04L 67/02	[11]	40096307
	H04L 67/563		EP4292267 A1
		[13]	A

[51]	H04L 67/025	[11]	40096175
	H04L 41/0823		CN116389258 A

[13] A

[51]	H04L 67/06	[11]	40096123
	H04L 9/40		CN116566629 A
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[51]	H04L 67/1095	[11]	40096123
	H04L 9/40		CN116566629 A
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[51]	H04L 67/289	[11]	40096307
	H04L 67/563		EP4292267 A1
		[13]	A

[51]	H04L 67/2895	[11]	40096307
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		[13]	A

[51]	H04L 67/306	[11]	40096307
	H04L 67/563		EP4292267 A1
		[13]	A

[51]	H04L 67/51	[11]	40096307
	H04L 67/563		EP4292267 A1
		[13]	A

[51]	H04L 67/52	[11]	40096175
	H04L 41/0823		CN116389258 A
		[13]	A

[51]	H04L 67/52	[11]	40096307
	H04L 67/563		EP4292267 A1
		[13]	A

[51]	H04L 67/563	[11]	40096307
	H04L 61/4511		EP4292267 A1

H04L 67/52
H04L 67/564
H04L 67/289
H04L 67/2895
H04L 67/02
H04L 67/51
H04L 67/306
H04L 67/568

[13] A

[25] EN

[21] 62023084505.4 [22] 22.12.2023

[86] 04.11.2021 PCT/IB2021/060202

[87] 22.09.2022 WO2022/195347

[30] 19.03.2021 US,17/207,198

[54] IMPLEMENTING A REGIONALLY CONTIGUOUS PROXY SERVICE
實現區域連續代理服務

[71] OXYLABS, UAB
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[51] H04L 67/564 [11] 40096307
H04L 67/563 EP4292267 A1

[13] A

[51] H04L 67/568 [11] 40096307
H04L 67/563 EP4292267 A1

[13] A

[51] H04L 9/08 [11] 40096135
H04L 9/30 EP4236195 A2
H04L 9/32
G06Q 20/38
H04W 12/06

[13] A

[25] EN

[21] 42023083741.1 [22] 14.12.2021

[30] 24.07.2017 GB,201711878

[62] 14.12.2021 42021044542.5

[54]	METHODS AND SYSTEMS FOR BLOCKCHAIN-IMPLEMENTED EVENT-LOCK ENCRYPTION		
	區塊鏈實施的事件鎖加密的方法和系統		
[71]	NCHAIN LICENSING AG		
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	SWITZERLAND		
[72]	FLETCHER, JOHN		
[74]	GLOBAL IP AGENT COMPANY LIMITED		
	9/F., GOODWILL INDUSTRIAL BUILDING		
	36-44 PAK TIN PAR STREET, TSUEN WAN		
	HONG KONG		

[51]	H04L 9/30	[11]	40096135
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[51]	H04L 9/32	[11]	40096135
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	H04L 67/06		CN116566629 A
	H04L 67/1095		
	G06F 8/61		
	G06F 8/65		
	G06F 8/71		
	G06F 9/455		
	G06F 21/57		
		[13]	A
[25]	ZH		
[21]	42023080979.0	[22]	18.10.2023
[54]	A SAFETY TEST METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM		
	一種安全測試方法、裝置、計算機設備及存儲介質		
[71]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED		
	腾讯科技(深圳)有限公司		
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	ZHANG, Zuyou 张祖优		
	DONG, Zhiqiang 董志强		
[74]	香港派特恩知识产权代理有限公司		
	香港		

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永達商業大廈 10 樓 C 室

[51]	H04N 19/102 H04N 19/119 H04N 19/12 H04N 19/139 H04N 19/156 H04N 19/174 H04N 19/187 H04N 19/30 H04N 19/31 H04N 19/33 H04N 19/436 H04N 19/44 H04N 19/46 H04N 19/59 H04N 19/70 H04N 19/80	[11]	40096134 CN116320392 A
		[13]	A
[25]	ZH		
[21]	42023083690.0	[22]	05.12.2023
[30]	04.01.2013 US, 61/749, 042 08.04.2013 US, 61/809, 605		
[54]	EFFICIENT SCALABLE CODING CONCEPT 高效可伸縮編碼概念		
[71]	GE Video Compression, LLC 1 Research Circle Niskayuna, NY 12309 UNITED STATES OF AMERICA		
[72]	SUEHRING, Karsten SCHIERL, Thomas GEORGE, Valeri MARPE, Detlev SKUPIN, Robert		
[74]	KSK IP AGENCY LIMITED FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG 3 SUGAR STREET, CAUSEWAY BAY HONG KONG		

[51]	H04N 19/107 H04N 19/147	[11]	40096198 CN117082247 A
		[13]	A

[51]	H04N 19/11	[11]	40096320 CN117223283 A
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[13] A

[25] EN

[21] 62023084585.6 [22] 26.12.2023

[86] 12.04.2022 PCT/US2022/071669

[87] 20.10.2022 WO2022/221829

[30] 12.04.2021 US,63/173,884

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[54] INTRA-MODE DEPENDENT MULTIPLE TRANSFORM SELECTION FOR VIDEO
CODING

用於視頻譯碼的模式內相關多重變換選擇

[71] QUALCOMM Incorporated

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[72] RAY, Bappaditya B·雷

COBAN, Muhammed Zeyd M·Z·科班

KEROFSKY, Louis Joseph L·J·克罗斯凯

SEREGIN, Vadim V·谢廖金

KARCZEWICZ, Marta M·卡切夫维茨

CAO, Keming K·曹

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HONG KONG

[51]	H04N 19/117	[11]	40096198
	H04N 19/147		CN117082247 A
		[13]	A

[51]	H04N 19/119	[11]	40096134
	H04N 19/102		CN116320392 A
		[13]	A

[51]	H04N 19/119	[11]	40096198
	H04N 19/147		CN117082247 A
		[13]	A

[51]	H04N 19/12	[11]	40096134
	H04N 19/102		CN116320392 A
		[13]	A

[51]H04N 19/136
H04N 19/147

[11]40096198
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[13]A

[51]H04N 19/139
H04N 19/102

[11]40096134
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[13]A

[51]H04N 19/147
H04N 19/107
H04N 19/117
H04N 19/119
H04N 19/136
H04N 19/159
H04N 19/176
H04N 19/46
H04N 19/503
H04N 19/70
H04N 19/82
H04N 19/85

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[25]ZH

[21]42024085128.7

[22]10.01.2024

[30]14.02.2018 US,62/630,385
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01.10.2018 US,62/739,402
28.11.2018 US,62/772,228
20.12.2018 US,62/782,659
14.01.2019 US,62/792,122

[54]IMAGE RESHAPING IN VIDEO CODING USING RATE DISTORTION
OPTIMIZATION

在視頻編碼中利用率失真優化進行圖像再成形

[71]DOLBY LABORATORIES LICENSING CORPORATION

杜比实验室特许公司

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[72]YIN, Peng 尹鹏

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CHEN, Tao 陈涛

HUSAK, Walter J. W·J·胡萨克

MCCARTHY, Sean Thomas S·T·麦卡锡

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	H04N 19/102		CN116320392 A
		[13]	A

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	H04N 19/147		CN117082247 A
		[13]	A

[51]	H04N 19/187	[11]	40096134
	H04N 19/102		CN116320392 A
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[51]	H04N 19/30	[11]	40096134
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		[13]	A

[51]	H04N 19/31	[11]	40096134
	H04N 19/102		CN116320392 A
		[13]	A

[51]	H04N 19/33	[11]	40096134
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		[13]	A

[51]	H04N 19/436	[11]	40096134
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		[13]	A

[51]	H04N 19/44	[11]	40096134
	H04N 19/102		CN116320392 A
		[13]	A

[51]	H04N 19/46	[11]	40096134
	H04N 19/102		CN116320392 A
		[13]	A

[51]	H04N 19/46	[11]	40096198
	H04N 19/147		CN117082247 A
		[13]	A

[51]	H04N 19/503	[11]	40096198
	H04N 19/147		CN117082247 A
		[13]	A

[51]	H04N 19/59	[11]	40096134
	H04N 19/102		CN116320392 A
		[13]	A

[51]	H04N 19/70	[11]	40096134
	H04N 19/102		CN116320392 A
		[13]	A

[51]	H04N 19/70	[11]	40096198
	H04N 19/147		CN117082247 A
		[13]	A

[51]	H04N 19/80	[11]	40096134
	H04N 19/102		CN116320392 A
		[13]	A

[51] H04N 19/82 [11] 40096198
H04N 19/147 CN117082247 A
[13] A

[51] H04N 19/85 [11] 40096198
H04N 19/147 CN117082247 A
[13] A

[51] H04N 21/234 [11] 40096302
G06T 7/292 EP4196957 A1
[13] A

[51] H04N 7/01 [11] 40096360
CN117256137 A
[13] A

[25] JA

[21] 62023084696.1 [22] 28.12.2023

[86] 02.03.2022 PCT/JP2022/008718

[87] 09.09.2022 WO2022/186235

[30] 04.03.2021 JP,2021-034293

[54] CONTENT VIDEO PLAYBACK PROGRAM, CONTENT VIDEO PLAYBACK
DEVICE, CONTENT VIDEO PLAYBACK METHOD, CONTENT VIDEO DATA
GENERATING PROGRAM, AND VIDEO DATA GENERATING DEVICE

內容視頻播放程序、內容視頻播放裝置、內容視頻播放方法、內容視頻數據生成程
序以及內容視頻數據生成裝置

[71] CYGAMES, INC.

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[74] 范紀羅江律師行

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[51] H04R 1/10 [11] 40096191
CN117319858 A
[13] A

[25] ZH

[21] 42024085065.1 [22] 08.01.2024

[54] EARPHONE

一種耳機

[71] 深圳市韶音科技有限公司
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[72] 付峻江

[74] 中港知識產權有限公司
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[51] H04R 1/10 [11] 40096192
CN116939418 A
[13] A

[25] ZH
[21] 42024085066.9 [22] 08.01.2024

[30] 28.10.2022 CN, 202211336918.4

[54] OPEN-TYPE EARPHONE
一種開放式耳機

[71] 深圳市韶音科技有限公司
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王力维
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[74] 中港知識產權有限公司
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[51] H04R 1/10 [11] 40096206
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[13] A

[25] EN
[21] 62023082385.3 [22] 08.11.2023

[86] 13.10.2022 PCT/IB2022/059814

[87] 20.04.2023 WO2023/062572

[30] 14.10.2021 IT, 102021000026354

[54] APPARATUS FOR AUDIO TRANSMISSION FOR A SPORTS FIELD
用於運動場地的音頻傳輸裝置

[71] 恩尼奧·潘内拉
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- [74] 精英知識產權服務有限公司
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寶星中心 A 座 20/F8 號室

- [51] H04W 12/06 [11] 40096135
H04L 9/08 EP4236195 A2
- [13] A

- [51] H04W 16/00 [11] 40096225
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- [13] A

- [25] ZH
- [21] 62023084034.5 [22] 13.12.2023
- [86] 20.01.2022 PCT/CN2022/072993
- [87] 28.07.2022 WO2022/156745
- [30] 20.01.2021 CN,202110076181.6
- [54] ELECTRONIC DEVICE AND FORMATION METHOD THEREFOR
電子裝置及其形成方法
- [71] China Mobile Communication Co., Ltd. Research Institute
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- [72] FU, Yuexia 付月霞
SHI, Xiaohui 師曉卉
DING, Hanyu 丁韓宇
- [74] 中國專利代理(香港)有限公司
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灣仔
港灣道 23 號鷹君中心 22 字樓

[51] H04W 28/02 [11] 40096235
H04W 72/12 EP4226724 A1
[13] A

[51] H04W 28/10 [11] 40096355
H04W 28/24 EP4277345 A1
[13] A

[25] ZH

[21] 62023084690.4 [22] 28.12.2023

[86] 30.01.2022 PCT/CN2022/075254

[87] 04.08.2022 WO2022/161500

[30] 01.02.2021 CN,202110138516.2

30.03.2021 CN,202110342629.4

[54] MULTI-ACCESS EDGE COMPUTING NETWORK, TRAFFIC PROCESSING
METHOD, AND RELATED DEVICE

多接入邊緣計算網絡、流量處理方法及相關設備

[71] Huawei Cloud Computing Technologies Co., Ltd.

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华为云数据中心

[72] CAO, Jun 曹俊

ZHANG, Bo 张博

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[51] H04W 28/24 [11] 40096355
H04W 28/10 EP4277345 A1
[13] A

[51] H04W 56/00 [11] 40096200
H04W 72/1263 CN117279086 A
H04W 72/0446
H04W 72/0453
H04W 72/1273
H04W 72/23
[13] A

[25] ZH

[21] 42024085133.7 [22] 10.01.2024
[30] 15.09.2017 US, 62/559,368
13.09.2018 US, 16/130,462
[54] SYNCHRONIZATION SIGNAL BLOCK AND CONTROL RESOURCE SET
MULTIPLEXING
同步信號塊與控制資源集複用
[71] QUALCOMM Incorporated
高通股份有限公司
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[72] LY, Hung Dinh H·D·李
LEE, Heechoon H·李
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[51] H04W 72/0446 [11] 40096200
H04W 56/00 CN117279086 A
[13] A

[51] H04W 72/0453 [11] 40096200
H04W 56/00 CN117279086 A
[13] A

[51] H04W 72/12 [11] 40096235
H04W 28/02 EP4226724 A1
H04W 74/08
H04W 76/27
[13] A

[25] EN

[21] 62023084094.9 [22] 13.12.2023

[86] 27.09.2021 PCT/IB2021/058801

[87] 14.04.2022 WO2022/074502

[30] 08.10.2020 US, 63/089,312

[54] HANDLING OF DATA TRANSMISSION
數據傳輸的處理

[71] Nokia Technologies Oy
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[72] LASELVA, Daniela
TURTINEN, Samuli

KOSKINEN, Jussi-Pekka

PRATAS, Nuno

[74] WENPING PATENT & TRADE MARK AGENT LIMITED

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[51] H04W 72/1263

H04W 56/00

[11] 40096200

CN117279086 A

[13] A

[51] H04W 72/1273

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[11] 40096200

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[51] H04W 76/27

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[51] H05B 3/14

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[11] 40096289

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[51] H05B 3/40

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[51] H05B 3/42

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[11] 40096289

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[51]	H05K 3/34	[11]	40096199
	B05C 5/00		EP4234103 A2
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[51]	H05K 9/00	[11]	40096359
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[25]	JA		
[21]	62023084694.6	[22]	28.12.2023
[86]	30.03.2022 PCT/JP2022/015769		
[87]	06.10.2022 WO2022/210820		
[30]	31.03.2021 JP,2021-060396		
[54]	ELECTROMAGNETIC WAVE SHIELD FILM		
	電磁波屏蔽膜		
[71]	TATSUTA ELECTRIC WIRE & CABLE CO., LTD.		
	拓自達電綫株式會社		
	3-1, Iwata-cho 2-chome, Higashiosaka-shi, Osaka 578-8585		
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	WATANABE, Masahiro 渡邊正博		
[74]	范紀羅江律師行		
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	瑞安中心 23 樓		

[51]	H10K 71/00	[11]	40096141
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2. 按發表編號排列

Arranged by Publication Number

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Publication No.	Designated Patent Office Publication No.	International Patent Classification
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40096122	CN115947442	C02F 1/76, C01B 11/02, C02F 101/30
40096123	CN116566629	H04L 9/40, H04L 67/06, H04L 67/1095, G06F 8/61, G06F 8/65, G06F 8/71, G06F 9/455, G06F 21/57
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		H04N 19/46, H04N 19/59, H04N 19/70, H04N 19/80
40096135	EP4236195	H04L 9/08, H04L 9/30, H04L 9/32, G06Q 20/38, H04W 12/06
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40096137	EP4205783	A61M 5/31, A61M 39/16, A61M 39/20, A61M 39/10
40096138	CN117125582	B66B 21/04, B66B 27/00, B66B 29/00
40096139	CN116850571	A63F 1/02, A63F 1/12
40096140	CN117126846	C12N 15/11, C12N 15/113, A61K 31/7088, A61K 47/54, A61P 3/00
40096141	CN116736631	G03F 7/00, B41F 19/02, H10K 71/00, G03F 7/20
40096142	CN117024363	C07D 251/48, C07D 405/12, C07D 417/12, C07D 471/04, C07D 401/12, C07D 403/12, C07D 239/48, A61K 31/53, A61K 31/505, C07F 5/02, C07C 309/65
40096143	CN116889312	A44C 5/24
40096144	CN117025936	C21D 10/00
40096145	CN116931414	G04G 19/00, G04C 10/02
40096146	EP4249076	C07D 519/00, C07D 487/04, A61K 31/4985, A61P 19/08, A61P 29/00, A61P 31/00, A61P 35/00, A61P 37/00
40096147	CN116327953	A61K 45/06, A61K 31/015, A61K 39/395, A61P 35/00, A61P 35/04, A61P 15/14
40096148	CN116270460	A61K 9/107, A61K 9/00, A61K 45/00, A61K 47/44, A61K 47/10, A61K 47/14, A61P 27/02
40096149	CN116360231	G04B 18/02, G04B 18/04
40096150	EP4235462	G06N 3/063, G06N 3/045
40096151	CN116893604	G04D 3/06, G04B 37/00
40096152	CN117031908	G04B 17/04
40096153	CN116895828	H01M 10/0562, H01M 10/058
40096154	CN116349992	A44C 5/14
40096155	EP4201934	C07D 417/12, A61K 31/4402, A61P 31/22
40096156	CN116473517	A61B 5/00, A61B 5/0537, A61M 35/00, A61N 1/36, G16H 50/30

40096157	CN116350854	A61L 27/60, A61L 27/52, A61L 27/26, A61L 27/54, A61L 27/50
40096158	EP4293112	C12N 9/96
40096159	EP4293665	G10L 19/16
40096160	EP4296278	C07K 14/47
40096161	CN117247973	C12N 15/864, C12N 15/57, A61K 48/00, A61K 38/48, A61P 7/04
40096162	GB2614294	G01J 1/04, G01J 1/02, G01M 11/00, H04B 10/07
40096163	EP4218434	A24D 1/20
40096164	CN117170209	G04B 18/02, G04B 18/06
40096165	CN117170208	G04B 17/06, G04B 17/26, G04B 17/32, G04B 18/02, G04B 18/06
40096166	CN117170207	G04B 17/06, G04B 17/26, G04B 17/32, G04B 18/02, G04B 18/06
40096167	CN116931410	G04B 17/28
40096168	CN117055319	G04B 19/04, G04B 45/00
40096169	CN116379192	F16K 17/04, F16K 17/164, F16K 27/02, F16K 27/08, G04B 37/18, G04B 37/08
40096170	CN116382478	G06F 3/01, G06K 7/10, G06K 19/077
40096171	CN116370407	A61K 9/08, A61K 31/635, A61K 47/40, A61P 3/10, A61P 13/12, A61P 9/00, A61P 25/28, A61P 1/16, A61P 7/04, A61P 17/00, A61P 7/02, A61P 35/00
40096172	CN116804846	G04B 47/06, G04G 21/02, G04B 37/11, G04B 39/00, A61B 5/1455, A61B 5/02
40096173	GB2619811	B25B 23/00, B25B 13/06
40096174	GB2619832	B25H 3/06, B25H 5/00
40096175	CN116389258	H04L 41/0823, H04L 67/025, G06F 9/50, G06F 16/27, H04L 67/52
40096176	GB2614681	C12N 9/12, C07K 14/47, C12N 9/16
40096177	EP4241856	A61Q 19/08
40096178	EP4233903	A61K 39/42
40096179	CN116393184	B01L 3/00, H01L 29/78
40096180	EP4257614	C07K 16/46

40096181	CN116826458	H01R 13/639, B25B 11/00, H01R 12/71, H01R 12/70
40096182	CN117257934	A61K 39/395, A61K 45/06, A61P 35/00, A61P 35/02, C07K 16/28
40096183	CN117303957	C05G 1/00, A01G 31/00, A01G 31/02, A01G 22/25, C05G 5/20
40096184	CN116370655	A61K 48/00, A61K 38/17, A61P 27/02
40096185	CN116474091	A61K 39/395, A61K 47/12, A61K 47/02, A61K 47/22, A61P 11/06, A61P 11/00, A61P 11/02, A61P 17/02, A61P 1/00
40096186	EP4219561	C07K 16/28, A61K 39/395, A61P 37/06, C12N 15/13
40096187	EP4234037	A61K 9/127, A61K 9/00, A61K 31/506, A61K 31/683, A61K 31/685, A61K 31/445, A61K 31/12, A61K 31/4545, A61P 9/00, A61P 9/02, A61P 9/04, A61P 9/06, A61P 35/00, A61P 37/08
40096188	EP4219496	C07D 471/04, A61K 31/519, A61K 31/53
40096189	EP4219687	C12N 5/0781, C12N 5/0783
40096190	EP4283304	G01N 33/74
40096191	CN117319858	H04R 1/10
40096192	CN116939418	H04R 1/10
40096193	EP4209600	C12Q 1/6886, C12P 19/34
40096194	EP4209140	A41B 13/06, A47G 9/08, A61F 5/37
40096195	CN116450084	G06F 7/499, G06F 7/487, G06F 7/53, G06F 7/544, G06F 13/40
40096196	EP4300824	H03H 17/02
40096197	CN116410318	C07K 16/28, C12N 15/13, A61K 39/395, A61P 35/00, A61P 35/02, A61P 35/04
40096198	CN117082247	H04N 19/147, H04N 19/107, H04N 19/117, H04N 19/119, H04N 19/136, H04N 19/159, H04N 19/176, H04N 19/46, H04N 19/503, H04N 19/70, H04N 19/82, H04N 19/85
40096199	EP4234103	B05C 5/00, B05C 11/10, B05D 1/26, B23K 3/06, H05K 3/34

40096200	CN117279086	H04W 56/00, H04W 72/1263, H04W 72/0446, H04W 72/0453, H04W 72/1273, H04W 72/23
40096201	CN116261401	A23L 5/00
40096202	CN116802853	H01M 4/62
40096203	EP4192882	C07K 16/28, A61P 29/00, G01N 33/53, A61M 5/00
40096204	CN116529176	B65D 81/20
40096205	EP4172345	C12N 15/86, A61P 37/00, A61P 13/12
40096206	CN116888978	H04R 1/10
40096207	EP4225785	C07K 14/705, C07K 14/725, C12N 5/0783, C12N 5/074
40096208	EP4196581	C12N 15/10, C40B 20/04, C40B 40/04, C40B 70/00, G06K 19/06
40096209	EP4181874	A61K 9/00, A61K 9/06, A61K 47/06, A61K 47/10, A61K 9/107, A61K 31/51, A61P 17/06, A61P 17/04, A61P 17/14
40096210	EP4210490	A01N 63/00, A61F 13/00, A61K 35/22, A61L 27/36, A61N 1/30, A01K 67/027, A01K 67/00
40096211	CN116981768	C12N 5/071
40096212	CN117015736	G02F 1/13
40096213	CN116194387	B65D 81/32
40096214	CN116420081	G01R 25/00
40096215	EP4271422	A61K 51/04, A61P 35/00, A61K 103/00, A61K 103/30
40096216	EP4192470	A61K 31/55, A61P 7/00, A61P 7/02
40096217	EP4277598	A61K 9/00
40096218	EP4243857	A61K 39/00, A61P 35/02
40096219	EP4193340	G07C 9/00, G07C 9/25, G07C 9/27, G07C 9/28
40096220	EP4208563	C12Q 1/68, C12P 19/34, C12N 15/10
40096221	EP4247361	A61K 31/381, A61K 31/519, A61P 1/16
40096222	EP4196573	C12N 5/0783, A61K 35/17, A61P 35/00, A61P 35/04, C07K 14/725, C07K 16/28, C12N 5/00, A61P 35/02
40096223	EP4211246	C12N 15/113, C12Q 1/6806, C12Q 1/6869

40096224	EP4204457	C07K 16/28
40096225	EP4284050	H04W 16/00
40096226	CN116710130	A61K 39/395
40096227	CN116635073	A61K 39/395
40096228	EP4196568	C12N 5/074, C12N 5/077, C12N 5/071, A61K 31/351
40096229	CN117120011	A61G 7/10
40096230	CN116325396	H01T 13/00
40096231	EP4213945	A61P 35/00, A61P 35/02, C07K 16/28, C07K 16/46, A61K 39/00
40096232	EP4192462	A61K 31/4985, C07D 487/04, A61P 25/28
40096233	CN117157138	B01F 25/45
40096234	EP4217474	C12N 9/08, C12P 17/00, C12P 17/10
40096235	EP4226724	H04W 72/12, H04W 28/02, H04W 74/08, H04W 76/27
40096236	CN116348772	G01P 5/08
40096237	EP4284492	A61N 1/36
40096238	CN117063220	G09F 3/20
40096239	EP4252757	A61K 31/7088, A61K 31/716, A61K 47/61, A61K 48/00, A61P 35/00, C12N 15/11
40096240	CN117120903	G02B 6/42
40096241	EP4192467	A61K 31/519, A61K 31/555, A61P 35/00, C07D 401/14, C07F 17/02, C07D 471/14
40096242	EP4192791	C02F 9/00
40096243	EP4192483	A61K 35/60, A61K 33/04, A61K 31/122, A61K 45/06, A61P 31/14, A61P 31/18, A61P 35/00, A61N 5/00
40096244	EP4192871	C07K 16/28, A61K 47/68, A61K 49/00, C07K 16/30, A61P 35/00
40096245	EP4263564	C07H 1/00, C07H 21/00, B01J 8/00
40096246	EP4274598	A61K 38/17, A61P 25/00
40096247	EP4288452	C07K 16/18, A61K 38/16
40096248	EP4210763	A61K 47/60, A61K 47/68
40096249	EP4288097	A61K 39/395, A61P 37/06, C07K 14/765, C07K 16/18, C07K 16/28

40096250	EP4192503	A61K 45/06, A61K 39/395, C07K 16/30, A61P 35/00, G01N 33/574
40096251	CN116406355	C07D 207/12, C07D 211/42, C07D 211/46, C07D 239/28, C07D 239/30, C07D 241/08, C07D 265/30, C07D 267/08, C07D 267/10, C07D 295/135, C07D 295/185, C07D 491/048, C07D 491/08, C07D 491/107, C07D 498/18, A61P 11/00, A61P 29/00, A61P 31/12, A61P 31/14, A61P 35/00, A61P 37/02
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40096253	CN117083290	C07K 14/08
40096254	CN117222956	G05D 7/06
40096255	CN116471989	A61B 5/1455
40096256	CN117015899	H01M 10/625
40096257	CN116457733	G05B 15/02
40096258	EP4196749	G01C 21/34, G06T 11/20
40096259	EP4199817	A61B 5/08, A61B 5/24, A61B 7/00, A61B 7/04, A61N 1/365, A63B 24/00
40096260	CN116847835	A61K 31/203
40096261	CN116457355	C07D 471/04
40096262	CN116710109	A61K 33/30
40096263	CN117042794	A61K 39/00
40096264	CN116848144	C07K 16/28
40096265	EP4204545	C12N 5/0783, C12N 5/10, C12N 15/63, C07K 14/47
40096266	CN116438455	G01N 33/53
40096267	EP4196482	C07D 487/14, C07D 487/12, A61P 25/00, A61K 31/519
40096268	CN117083078	A61K 39/295
40096269	EP4196466	C07D 213/81, C07D 413/04, C07D 401/04, C07D 417/04, C07D 401/14, C07D 405/12, C07D 405/14, A61P 35/00, A61P 9/00, A61P 29/00, A61P 27/02, A61P 7/06, A61K 31/4418, A61K 31/444, A61K 31/4439
40096270	CN116348596	C12N 9/22
40096271	EP4196136	A61K 35/17, A61K 39/00, C12N 5/00

40096272	EP4227686	G01N 33/84, C07K 14/705, C07K 16/28, C07K 16/46, G01N 33/15
40096273	CN116583280	A61K 31/454
40096274	EP4211378	F16K 17/04, F16K 31/122, F16K 31/143, F16K 31/46
40096275	CN116322740	A61K 38/20
40096276	CN116391009	C09K 19/54
40096277	EP4204592	C12Q 1/6886
40096278	CN116916963	A61K 47/54
40096279	EP4231882	A47J 31/44
40096280	CN117136258	C40B 50/06
40096281	CN116802423	F16L 11/118
40096282	EP4211251	C12N 15/86
40096283	EP4221742	A61K 39/00, A61P 35/00, C07K 14/725, C07K 16/28
40096284	EP4236943	A61K 31/436, A61K 31/44, A61P 27/02, C08L 71/00, C08L 71/02
40096285	EP4255453	A61K 35/17, C12N 5/00, C12N 15/113
40096286	CN116348483	C07K 14/725
40096287	CN117120760	F16L 41/12
40096288	EP4221728	A61K 35/74, A61K 35/742, A61K 35/745, A61P 1/00, A23L 33/135
40096289	EP4285064	F28D 20/00, F28F 21/02, H05B 3/40, H05B 3/42, H05B 3/78, H05B 3/14
40096290	EP4196129	A61K 31/706, A61P 31/12, A61P 31/14
40096291	CN116709988	A61B 5/24
40096292	EP4196148	A61K 39/00, A61K 33/06, C12N 5/0783, C07K 16/28, A61P 35/00, A61K 39/395
40096293	CN116323653	C07K 14/52
40096294	CN116348067	A61F 2/90, A61F 2/95
40096295	CN116897051	A61K 38/08
40096296	EP4203962	A61K 31/506, A61K 31/5377, A61K 45/06
40096297	EP4225268	A61K 9/00, A61K 9/19, A61K 9/51, A61K 31/7088, A61K 47/12, A61K 47/22, A61K 47/26, A61K 48/00, A61K 9/127, A61K 47/50
40096298	CN117120465	C07K 14/78

40096299	CN116323599	C07D 413/00
40096300	EP4196223	A61P 25/00, A61P 25/28, C07K 16/28, A61K 39/00
40096301	GB2615052	A61F 7/03
40096302	EP4196957	G06T 7/292, G06T 7/70, G06K 9/00, H04N 21/234
40096303	CN116600796	A61K 31/137
40096304	CN116867515	A61K 39/12, A61P 31/14
40096305	EP4217467	C12N 5/00, C12N 5/071, C12N 5/0735, C12N 5/074
40096306	CN116323677	C07K 17/08
40096307	EP4292267	H04L 67/563, H04L 61/4511, H04L 67/52, H04L 67/564, H04L 67/289, H04L 67/2895, H04L 67/02, H04L 67/51, H04L 67/306, H04L 67/568
40096308	EP4288151	A61P 27/10, A61K 47/06, A61K 9/00, A61P 27/02
40096309	CN116867455	A61B 18/24
40096310	EP4203684	A01N 31/02, A01N 47/44, A61L 2/18
40096311	EP4200301	C07D 487/04, A61P 31/12, A61K 31/53
40096312	CN116888473	G01N 33/543
40096313	CN117120849	G01N 33/68
40096314	CN116997544	C07D 401/10
40096315	CN117120457	C07K 1/20
40096316	CN116348477	C07K 5/097, A61P 11/00, A61P 31/14, A61P 11/06, A61P 31/00, A61K 38/06, C07K 5/027
40096317	CN116457452	C12M 1/22
40096318	CN116963612	A23L 7/157
40096319	EP4200507	E21B 7/00
40096320	CN117223283	H04N 19/11
40096321	CN116867612	B25J 9/00
40096322	CN116457542	E04F 15/02
40096323	CN117120169	B01L 3/00
40096324	CN116390912	C07D 225/08
40096325	CN116457024	A61K 48/00
40096326	CN116472101	B01F 25/50, B01F 21/00, B01F 31/55, B01F 23/50
40096327	CN117098944	F16L 33/22
40096328	CN117063248	H01F 1/26

40096329	EP4259658	C07K 16/24
40096330	GB2619880	G01V 5/00
40096331	CN116348733	F41G 11/00
40096332	CN116348027	A61B 1/307
40096333	CN116528800	A61F 2/34
40096334	EP4204421	C07D 487/04, A61P 31/14
40096335	EP4200426	C12N 15/82, C12N 9/00, C12N 15/52
40096336	CN116457026	A61K 48/00
40096337	EP4199956	A61K 38/46, A61K 38/45, A61P 7/06, C12N 15/09, C12N 15/11, C12N 15/113
40096338	EP4213902	A61L 27/56, A61L 27/36, B32B 27/36, B32B 3/26, B32B 7/05, C08L 67/04, A61K 35/39, A61K 38/28, A61K 47/34, A61K 9/00, A61P 3/10, C12N 5/00, C12N 5/071
40096339	EP4208056	A24F 40/57
40096340	EP4200189	B62B 5/06
40096341	EP4208204	A61K 47/64, A61K 47/68, A61K 47/69, A61P 35/00
40096342	CN116367755	A46B 5/02
40096343	CN116648245	A61K 31/47
40096344	CN116368233	C12P 13/00
40096345	EP4217175	B29C 43/00, B29C 45/00, C08L 67/04, C08K 5/00, B29K 67/00, B29L 31/56, B29L 31/00
40096346	EP4217170	B29B 11/14, B29C 49/00, C08K 5/00, C08L 67/04, B29K 67/00
40096347	EP4217431	C09D 167/04, C08L 67/04
40096348	EP4288450	C07K 16/00, C12N 5/00, C12N 5/09, C12N 5/16, C12N 5/0781, G01N 33/50
40096349	EP4288524	C12N 5/0781, G01N 33/50
40096350	EP4214316	C12N 15/113
40096351	EP4208057	A24F 40/57
40096352	CN117279655	A61K 38/12
40096353	EP4221760	A61K 48/00, A61P 27/02, C12N 15/86, C07K 14/47, C12N 15/113
40096354	EP4221759	A61K 48/00, A61P 25/28, C12N 15/86, C07K 14/47, C12N 15/113

40096355	EP4277345	H04W 28/10, H04W 28/24
40096356	EP4216744	A24F 40/465, A24F 40/44, A24F 40/10
40096357	EP4217171	B29B 11/14, B29C 49/00, C08L 67/04, C08K 5/00, B29K 67/00, B29L 31/00
40096358	CN116420066	G01N 21/64
40096359	CN116918471	H05K 9/00
40096360	CN117256137	H04N 7/01
40096361	CN117222423	A61K 38/26
40096362	EP4213016	G06F 9/455
40096363	EP4225063	A24D 1/20, A24F 40/20, A61M 11/04, A61M 15/06
40096364	EP4228445	A24B 15/167, A24C 5/01, A24D 1/20, A24F 40/10
40096365	CN117320749	A61K 39/395
40096366	EP4203778	A61B 5/0205, A61B 5/07, A61B 18/04, A61F 2/82
40096367	CN116419834	B26B 21/40
40096368	CN116723837	A61K 31/415
40096369	EP4256190	F02D 9/04, F02D 9/10, F16D 3/52, F16K 1/22, F16D 3/72, F02M 26/54
40096370	CN116601148	C07D 401/14
40096371	CN116490324	B25J 5/00
40096372	CN116390733	A61K 31/65
40096373	CN116390674	A46B 5/02
40096374	EP4291651	C12N 15/11, A61K 48/00
40096375	EP4204537	C12M 1/33, C12M 1/00, C12M 1/12, C12P 19/14, C12P 7/06
40096376	CN116406270	A61K 31/47
40096377	CN116438578	G06T 15/80
40096378	CN116420108	G02B 30/33
40096379	CN116457334	C07C 255/54
40096380	CN116457532	E01B 31/17
40096381	CN116457296	B66B 3/00
40096382	EP4203970	A61K 31/706, A61K 31/7064, A61K 31/7068
40096383	EP4248460	G16H 50/50
40096384	CN117241807	A61K 35/28
40096385	CN117296093	G09G 3/34, G02F 1/1685, G02F 1/167
40096386	EP4214298	C10L 5/10

40096387	EP4281142	A61M 5/14, A61N 5/06
40096388	CN116438315	C12P 11/00
40096389	CN116406293	A61K 39/395, A61P 35/00, A61K 31/4184, C07K 16/28
40096390	EP4228625	A61K 31/403, A61K 31/4545, C07D 401/04
40096391	EP4228639	A61K 31/454, A61P 35/00, C07D 401/04
40096392	CN116457482	C22B 60/02
40096418	CN117231915	F17C 13/00, F17C 5/06, F16L 33/00, F16L 37/28
40096419	CN116895829	H01M 10/0562, H01M 10/058
40096420	CN117146188	F17C 13/00, F17C 13/12, F17C 13/04
40096421	CN116268896	A47G 9/02
40096422	CN116829546	C07D 401/04
40096423	CN116964068	C07K 1/34
40096424	CN116897155	C07D 417/12
40096425	EP4200017	A61P 9/00, C07K 16/22
40096426	CN116325095	H01L 21/50
40096427	EP4210708	A61K 31/7004, A61P 21/00, A61K 47/38
40096428	CN117083304	C07K 19/00
40096429	EP4199819	A61B 5/145, A61B 5/00, A61M 5/142, A61M 5/158
40096430	EP4291891	G01N 33/497, G01N 33/64, G01N 31/22, A61B 5/08, A61B 5/097
40096431	CN116322696	A61K 31/517
40096432	EP4274609	A61K 39/35, A61K 39/395, A61P 37/08, C07K 16/28
40096433	EP4263616	C07K 16/42, A61P 9/12, A61K 31/165
40096434	EP4288454	C07K 16/24, C12N 15/10, A61K 39/395, A61P 37/08, A61P 11/06, A61P 17/00, A61P 11/02
40096435	EP4204039	A61M 5/14, A61M 39/22
40096436	EP4210676	A61K 9/08, A61K 47/10, A61P 31/14
40096437	CN116391127	G01N 33/68
40096438	CN116615531	C12N 5/0783
40096439	CN116390930	C07H 1/06
40096440	CN116406269	A61K 31/455

40096441	CN116438292	C12M 1/36
40096442	CN116507633	C07K 14/55
40096443	CN116897164	C07K 16/22, A61K 39/395, A61P 35/00
40096444	CN116457023	A61K 47/68
40096445	EP4204584	C12Q 1/6806, G01N 21/64, G01N 33/68

3. 按申請編號排列

Arranged by Application Number

40096121 - 40096445

[21]	[11]
申請編號	發表編號
Application No.	Publication No.
42023078605.5	40096121
42023080109.4	40096122
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4. 按申請人名稱排列

Arranged by Name of Applicant

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[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Applicant	International Patent Classification	Publication No.	Designated Patent Office Publication No.
1ST BIOTHERAPEUTICS, INC. 第一生物治療股 份有限公司	C07D 471/04	40096261	CN116457355
2seventy bio, Inc.	C07K 16/28	40096224	EP4204457
ACCELLIX LTD. 艾塞 利克斯有限公司	G01N 33/53	40096266	CN116438455
ACHRONIX SEMICONDUCTOR CORPORATION 阿和罗 尼克斯半导体公司	G06F 7/499, G06F 7/487, G06F 7/53, G06F 7/544, G06F 13/40	40096195	CN116450084
ACRO BIOMEDICAL COMPANY. LTD. 亞果 生醫股份有限公司	C07K 14/78	40096298	CN117120465
ADMA BioManufacturing, LLC	A61K 39/42	40096178	EP4233903
ADS Therapeutics LLC	A61P 27/10, A61K 47/06, A61K 9/00, A61P 27/02	40096308	EP4288151
ALLERGAN, INC.	A61K 9/107, A61K 9/00, A61K 45/00, A61K 47/44, A61K 47/10, A61K 47/14, A61P 27/02	40096148	CN116270460
ALUCENT BIOMEDICAL, INC. 奥卢森特生物医学公司	G01R 25/00	40096214	CN116420081
AMBRX, INC. AMBRX 公司	A61K 47/68	40096444	CN116457023

AMBRX, INC. AMBRX 公司	C07K 5/02, A61K 38/08, A61K 47/68, A61P 35/00, C07K 16/30, C07K 19/00	40096128	CN116514899
AMGEN INC. 安进公 司 VIGIL NEUROSCIENCE, INC. 维吉尔神经科学 股份有限公司	A61K 31/517	40096431	CN116322696
ANGEL GROUP CO., LTD. 天使集团股份有 限公司	A63F 1/02, A63F 1/12	40096139	CN116850571
ANTECIP BIOVENTURES II LLC 安泰赛普生物风投 二代有限责任公司	A61K 31/137	40096303	CN116600796
ASC THERAPEUTICS, INC. ASC 治療公司	A61K 48/00	40096325	CN116457024
ASCENDIS PHARMA ONCOLOGY DIVISION A/S	C07K 14/55	40096442	CN116507633
ASKLEPIOS BIOPHARMACEUTICAL , INC. 阿斯克肋匹奥 生物制药公司	A61K 48/00	40096336	CN116457026
ASPEN AEROGELS, INC. 亚斯朋空气凝胶 公司	H01M 10/625	40096256	CN117015899
AUSMED GLOBAL LIMITED	G01N 33/497, G01N 33/64, G01N 31/22, A61B 5/08, A61B 5/097	40096430	EP4291891
Access to Advanced Health Institute 高级健康 研究所	A61K 39/12, A61P 31/14	40096304	CN116867515
AiCuris GmbH & Co. KG	C07D 417/12, A61K 31/4402, A61P 31/22	40096155	EP4201934
Aiden Automotive Technologies, Inc.	G01C 21/34, G06T 11/20	40096258	EP4196749
Akebia Therapeutics Inc. 阿克比治療有限公司	C07D 213/81, C07D 413/04, C07D 401/04, C07D 417/04, C07D 401/14, C07D 405/12, C07D 405/14, A61P 35/00, A61P 9/00, A61P 29/00, A61P 27/02, A61P 7/06, A61K	40096269	EP4196466

	31/4418, A61K 31/444, A61K 31/4439		
Akeso Biopharma, Inc 中山康方生物醫藥 有限公司	A61K 39/395, A61K 45/06, A61P 35/00, A61P 35/02, C07K 16/28	40096182	CN117257934
Akrapovic d.d.	F02D 9/04, F02D 9/10, F16D 3/52, F16K 1/22, F16D 3/72, F02M 26/54	40096369	EP4256190
Aldevron, L.L.C.	C12N 15/86	40096282	EP4211251
Amgen Inc.	C07K 16/00, C12N 5/00, C12N 5/09, C12N 5/16, C12N 5/0781, G01N 33/50	40096348	EP4288450
Amgen Inc.	C12N 5/0781, G01N 33/50	40096349	EP4288524
Amryt Pharmaceuticals Inc.	G01N 33/74	40096190	EP4283304
Amyris, Inc.	C12N 15/82, C12N 9/00, C12N 15/52	40096335	EP4200426
Arrowhead Pharmaceuticals, Inc.	C12N 15/113	40096350	EP4214316
Arrowhead Pharmaceuticals, Inc.	A61K 47/60, A61K 47/68	40096248	EP4210763
Astrazeneca AB	C07K 16/28, A61P 29/00, G01N 33/53, A61M 5/00	40096203	EP4192882
BEDGEAR, LLC 百德 蓋爾有限責任公司	A47G 9/02	40096421	CN116268896
BLANCPAIN SA	A44C 5/24	40096143	CN116889312
BLANCPAIN SA	G04B 17/28	40096167	CN116931410
BOCHVAR HIGH- TECHNOLOGY RESEARCH INSTITUTE FOR INORGANIC MATERIALS, JOINT- STOCK COMPANY 博赫 瓦尔无机材料高技术研 究所股份公司	C22B 60/02	40096392	CN116457482
BRAINVIVO LTD. 布 雷恩维沃有限公司	A61B 5/24	40096291	CN116709988
BRUIN BIOMETRICS, LLC 布鲁恩生物有限責 任公司	A61B 5/00, A61B 5/0537, A61M 35/00, A61N 1/36, G16H 50/30	40096156	CN116473517

Battelle Memorial Institute	C02F 9/00	40096242	EP4192791
Beauty Perspectives, LLC 美丽视角有限责任公司	B26B 21/40	40096367	CN116419834
Bergen Teknologioverføring AS 卑爾根技術鍛造股份公司 BerGenBio AS 卑爾根生物股份公司	C07K 16/28, C12N 15/13, A61K 39/395, A61P 35/00, A61P 35/02, A61P 35/04	40096197	CN116410318
Berlin-Chemie AG	C07K 16/46	40096180	EP4257614
Binding Solutions Ltd	C10L 5/10	40096386	EP4214298
BioAll New Energy Technology Co., Ltd. 必奧新能源科技有限公司	F04B 9/103, F04B 53/02, F04B 53/14, F04B 53/16, F04B 53/18	40096124	CN116733706
Birdie Biopharmaceuticals, Inc.	A61K 31/506, A61K 31/5377, A61K 45/06	40096296	EP4203962
C4 Therapeutics, Inc.	A61K 31/403, A61K 31/4545, C07D 401/04	40096390	EP4228625
C4 Therapeutics, Inc.	A61K 31/454, A61P 35/00, C07D 401/04	40096391	EP4228639
CARDIOFOCUS, INC. 卡迪奧焦點公司	A61B 18/24	40096309	CN116867455
CAROMA INDUSTRIES LIMITED MICAS AG	G05D 7/06	40096254	CN117222956
CASIO COMPUTER CO., LTD. 卡西欧计算机株式会社	G04B 47/06, G04G 21/02, G04B 37/11, G04B 39/00, A61B 5/1455, A61B 5/02	40096172	CN116804846
CHS Healthcare Ventures, Inc	A61M 5/14, A61N 5/06	40096387	EP4281142
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社 F.HOFFMANN-LA ROCHE AG 豪夫邁·羅氏有限公司	A61K 39/395	40096365	CN117320749
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	A61K 38/12	40096352	CN117279655
CT-Coating AG	H01L 31/048, H01L 31/055, H01L 31/054	40096121	EP4184593
CYGAMES, INC. CY 遊戲公司	H04N 7/01	40096360	CN117256137

Canary Medical Switzerland AG	A61B 5/0205, A61B 5/07, A61B 18/04, A61F 2/82	40096366	EP4203778
Cellular Biomedicine Group Inc.	C12Q 1/68, C12P 19/34, C12N 15/10	40096220	EP4208563
Children's Hospital Medical Center	C12N 5/00, C12N 5/071, C12N 5/0735, C12N 5/074	40096305	EP4217467
China Mobile Communication Co., Ltd. Research Institute 中国移动 通信有限公司研究院 China Mobile Communications Group Co., Ltd. 中国移动通信集团有限 公司	H04W 16/00	40096225	EP4284050
Collidion, Inc. 科利迪恩公司	A01N 31/02, A01N 47/44, A61L 2/18	40096310	EP4203684
Constellation Pharmaceuticals, Inc.	A61K 31/55, A61P 7/00, A61P 7/02	40096216	EP4192470
Crisp-HR Therapeutics, Inc.	A61K 38/46, A61K 38/45, A61P 7/06, C12N 15/09, C12N 15/11, C12N 15/113	40096337	EP4199956
DAIICHI SANKYO COMPANY, LIMITED	A61K 31/7088, A61K 31/716, A61K 47/61, A61K 48/00, A61P 35/00, C12N 15/11	40096239	EP4252757
DOLBY INTERNATIONAL AB	G10L 19/16	40096159	EP4293665
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04N 19/147, H04N 19/107, H04N 19/117, H04N 19/119, H04N 19/136, H04N 19/159, H04N 19/176, H04N 19/46, H04N 19/503, H04N 19/70, H04N 19/82, H04N 19/85	40096198	CN117082247
Dajcor Aluminum Ltd.	B62B 5/06	40096340	EP4200189
Danimer IPCo, LLC	B29C 43/00, B29C 45/00, C08L 67/04, C08K 5/00, B29K 67/00, B29L 31/56, B29L 31/00	40096345	EP4217175
Danimer IPCo, LLC	B29B 11/14, B29C 49/00, C08K 5/00, C08L 67/04, B29K 67/00	40096346	EP4217170

Danimer IPCo, LLC	C09D 167/04, C08L 67/04	40096347	EP4217431
Danimer IPCo, LLC	B29B 11/14, B29C 49/00, C08L 67/04, C08K 5/00, B29K 67/00, B29L 31/00	40096357	EP4217171
Defond Electech CO., Ltd 德丰电创科技股份有限公司	G01D 5/347, H02K 11/21, H02K 11/30	40096133	CN116625414
E INK CORPORATION 伊英克公司	G09G 3/34, G02F 1/1685, G02F 1/167	40096385	CN117296093
ECOPOWER SPARK, LLC	H01T 13/00	40096230	CN116325396
ELEM Biotech S.L.	G16H 50/50	40096383	EP4248460
ENANTA PHARMACEUTICALS, INC. 英安塔制药有限公司	C07K 5/097, A61P 11/00, A61P 31/14, A61P 11/06, A61P 31/00, A61K 38/06, C07K 5/027	40096316	CN116348477
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04D 3/06, G04B 37/00	40096151	CN116893604
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04B 17/06, G04B 17/26, G04B 17/32, G04B 18/02, G04B 18/06	40096165	CN117170208
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04B 17/06, G04B 17/26, G04B 17/32, G04B 18/02, G04B 18/06	40096166	CN117170207
Effedi Meccanotek S.r.l.	G07C 9/00, G07C 9/25, G07C 9/27, G07C 9/28	40096219	EP4193340
Eli Lilly and Company	C07H 1/00, C07H 21/00, B01J 8/00	40096245	EP4263564
Eli Lilly and Company	C07K 16/18, A61K 38/16	40096247	EP4288452
Eli Lilly and Company	A61K 39/395, A61P 37/06, C07K 14/765, C07K 16/18, C07K 16/28	40096249	EP4288097
Emory University Merck Sharp & Dohme LLC	A61K 31/706, A61K 31/7064, A61K 31/7068	40096382	EP4203970
Encellin, Inc.	A61L 27/56, A61L 27/36, B32B 27/36, B32B 3/26, B32B 7/05, C08L 67/04, A61K 35/39, A61K 38/28, A61K 47/34, A61K 9/00, A61P 3/10, C12N 5/00, C12N 5/071	40096338	EP4213902

Encodia, Inc.	C12N 15/10, C40B 20/04, C40B 40/04, C40B 70/00, G06K 19/06	40096208	EP4196581
Exact Sciences Corporation	C12Q 1/6886, C12P 19/34	40096193	EP4209600
Eötvös Loránd Tudományegyetem Semmelweis Egyetem	A61K 31/519, A61K 31/555, A61P 35/00, C07D 401/14, C07F 17/02, C07D 471/14	40096241	EP4192467
F. HOFFMANN-LA ROCHE AG	G01N 33/543	40096312	CN116888473
F. HOFFMANN-LA ROCHE AG	G01N 33/68	40096313	CN117120849
F. HOFFMANN-LA ROCHE AG	C07K 1/20	40096315	CN117120457
F. HOFFMANN-LA ROCHE AG	C07D 401/04	40096422	CN116829546
F. HOFFMANN-LA ROCHE AG	C07K 1/34	40096423	CN116964068
F. HOFFMANN-LA ROCHE AG	C07D 417/12	40096424	CN116897155
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗氏有限公司	A61K 45/06, A61K 31/015, A61K 39/395, A61P 35/00, A61P 35/04, A61P 15/14	40096147	CN116327953
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗氏有限公司	A61P 25/00, A61P 25/28, C07K 16/28, A61K 39/00	40096300	EP4196223
FATE THERAPEUTICS, INC. 菲特治疗公司	C12N 5/0783	40096438	CN116615531
FLOW-TRONIC S.A. 福洛创尼科股份公司	G01P 5/08	40096236	CN116348772
FUJIFILM CELLULAR DYNAMICS, INC. 富士胶片细胞动力公司	C07K 17/08	40096306	CN116323677
THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES 由卫生与公众服务部部长代表的美利坚合众国			
Fate Therapeutics, Inc.	C07K 14/705, C07K 14/725, C12N 5/0783, C12N 5/074	40096207	EP4225785
Fraunhofer-Gesellschaft zur	H03H 17/02	40096196	EP4300824

Förderung der
angewandten
Forschung e.V.

GE Video Compression, LLC	H04N 19/102, H04N 19/119, H04N 19/12, H04N 19/139, H04N 19/156, H04N 19/174, H04N 19/187, H04N 19/30, H04N 19/31, H04N 19/33, H04N 19/436, H04N 19/44, H04N 19/46, H04N 19/59, H04N 19/70, H04N 19/80	40096134	CN116320392
GEN1E LIFESCIENCES INC. GEN1E 生命科学公司	C07D 207/12, C07D 211/42, C07D 211/46, C07D 239/28, C07D 239/30, C07D 241/08, C07D 265/30, C07D 267/08, C07D 267/10, C07D 295/135, C07D 295/185, C07D 491/048, C07D 491/08, C07D 491/107, C07D 498/18, A61P 11/00, A61P 29/00, A61P 31/12, A61P 31/14, A61P 35/00, A61P 37/02	40096251	CN116406355
GENENTECH, INC.	A61M 5/14, A61M 39/22	40096435	EP4204039
GENENTECH, INC. 基因泰克公司	G01N 33/68	40096437	CN116391127
GENEROATH CO., LTD.	A61K 48/00, A61P 27/02, C12N 15/86, C07K 14/47, C12N 15/113	40096353	EP4221760
GENEROATH CO., LTD.	A61K 48/00, A61P 25/28, C12N 15/86, C07K 14/47, C12N 15/113	40096354	EP4221759
GILEAD SCIENCES, INC.	C07D 487/04, A61P 31/14	40096334	EP4204421
GLASHÜTTER UHRENBETRIEB GMBH	A44C 5/14	40096154	CN116349992
GOMEZ, ABDUL, LUKE 阿卜杜勒·卢克· 戈麦斯	G05B 15/02	40096257	CN116457733
GROUPE SAVE	F16L 41/12	40096287	CN117120760
Gasherbrum Bio, Inc. 加舒布鲁姆生物 公司	C07D 413/00	40096299	CN116323599
Gecco Biotech B.V.	C12N 9/08, C12P 17/00, C12P 17/10	40096234	EP4217474

Zymvol

Biomodeling S.L.

Genmab A/S	A61K 39/00, A61P 35/00, C07K 14/725, C07K 16/28	40096283	EP4221742
Genmab A/S 健瑪保	A61K 39/395, A61P 35/00, A61K 31/4184, C07K 16/28	40096389	CN116406293
Genzyme Corporation	C12N 9/96	40096158	EP4293112
Gilead Sciences, Inc.	C07D 487/04, A61P 31/12, A61K 31/53	40096311	EP4200301
Gilead Sciences, Inc. 吉利德科學公司	C07C 255/54	40096379	CN116457334
GlaxoSmithKline Intellectual Property (No. 2) Limited 葛蘭素史密斯克萊知識產權(第2號)有限公司	A61K 39/395, A61K 47/12, A61K 47/02, A61K 47/22, A61P 11/06, A61P 11/00, A61P 11/02, A61P 17/02, A61P 1/00	40096185	CN116474091
Globalforce IP Limited	F16K 17/04, F16K 31/122, F16K 31/143, F16K 31/46	40096274	EP4211378
Google LLC	G06N 3/063, G06N 3/045	40096150	EP4235462
Graphite Energy (Assets) Pty Limited	F28D 20/00, F28F 21/02, H05B 3/40, H05B 3/42, H05B 3/78, H05B 3/14	40096289	EP4285064
HEFA HOLDING GMBH 赫法控股有限責任公司	B25J 9/00	40096321	CN116867612
HUAWEI CLOUD COMPUTING TECHNOLOGIES CO., LTD.	G06F 9/455	40096362	EP4213016
HUTCHMED LIMITED	C07D 251/48, C07D 405/12, C07D 417/12, C07D 471/04, C07D 401/12, C07D 403/12, C07D 239/48, A61K 31/53, A61K 31/505, C07F 5/02, C07C 309/65	40096142	CN117024363
HYPERSCIENCES, INC.	E21B 7/00	40096319	EP4200507
Hsia, Houn Simon	A61K 35/60, A61K 33/04, A61K 31/122, A61K 45/06, A61P 31/14, A61P 31/18, A61P 35/00, A61N 5/00	40096243	EP4192483
Huawei Cloud Computing Technologies Co.,	H04W 28/10, H04W 28/24	40096355	EP4277345

Ltd. 华为云计算技术
有限公司

I4F LICENSING NV I4F 許可有限責任公司	E04F 15/02	40096322	CN116457542
ICU MEDICAL, INC. ICU 医学有限公司	A61M 5/31, A61M 39/16, A61M 39/20, A61M 39/10	40096137	EP4205783
IMEIK Technology Development Co., Ltd. 爱美客技术发展 股份有限公司	A61L 27/60, A61L 27/52, A61L 27/26, A61L 27/54, A61L 27/50	40096157	CN116350854
IMMUNEWALK THERAPEUTICS, INC. 步行免疫治疗公 司	A61K 39/395	40096226	CN116710130
INIXIO LIMITED 伊 尼西恩有限责任公司	A61F 2/34	40096333	CN116528800
INNOLITH TECHNOLOGY AG	H01M 4/62	40096202	CN116802853
INNONEURO LIMITED	A61B 5/1455	40096255	CN116471989
INNOVENT BIOLOGICS (SUZHOU) CO., LTD. 信达生物製藥 (蘇州) 有限公司	A61K 38/26	40096361	CN117222423
INTELLIA THERAPEUTICS, INC.	A61K 39/00	40096263	CN117042794
IPSEN BIOPHARM LIMITED	C12M 1/36	40096441	CN116438292
Inventiva	A61K 31/381, A61K 31/519, A61P 1/16	40096221	EP4247361
Ionis Pharmaceuticals, Inc.	C12N 15/11, A61K 48/00	40096374	EP4291651
Iteos Belgium SA ITEOS 比利時公司	C12P 11/00	40096388	CN116438315
JANSSEN PHARMACEUTICA NV	C07D 471/04, A61K 31/519, A61K 31/53	40096188	EP4219496
JANSSEN PHARMACEUTICA NV	A61K 31/47	40096376	CN116406270
Janssen Biotech, Inc. Tufts Medical Center, Inc.	C07K 16/28, A61K 39/395, A61P 37/06, C12N 15/13	40096186	EP4219561
Janssen Biotech, Inc.	A61P 35/00, A61P 35/02, C07K 16/28, C07K 16/46, A61K 39/00	40096231	EP4213945

Japan Display Inc.	G02F 1/13	40096212	CN117015736
Juno Therapeutics, Inc.	C12N 5/0781, C12N 5/0783	40096189	EP4219687
KOBAYASHI PHARMACEUTICAL CO., LTD.	A61F 7/03	40096301	GB2615052
KONE Corporation 通力股份公司	B66B 3/00	40096381	CN116457296
Kite Pharma, Inc.	C12N 5/0783, C12N 5/10, C12N 15/63, C07K 14/47	40096265	EP4204545
LEIA Inc. 鐳亞股份有限公司	G06T 15/80	40096377	CN116438578
LEIA Inc. 鐳亞股份有限公司	G02B 30/33	40096378	CN116420108
LES LABORATOIRES SERVIER NOVARTIS AG	C07D 401/10	40096314	CN116997544
LIFEHUB INC. 生命枢纽有限公司	B25J 5/00	40096371	CN116490324
LTS LOHMANN THERAPIE-SYSTEME AG	A61K 9/00	40096217	EP4277598
Little Beings Holdings Pty Ltd	A41B 13/06, A47G 9/08, A61F 5/37	40096194	EP4209140
MECO SA	F16K 17/04, F16K 17/164, F16K 27/02, F16K 27/08, G04B 37/18, G04B 37/08	40096169	CN116379192
MGI TECH CO., LTD.	B01L 3/00, H01L 29/78	40096179	CN116393184
MONTRES BREGUET S.A.	G04B 19/04, G04B 45/00	40096168	CN117055319
MORPHOTONICS HOLDING B.V.	G03F 7/00, B41F 19/02, H10K 71/00, G03F 7/20	40096141	CN116736631
Maui Imaging, Inc.	G01S 7/52	40096127	EP4235215
Mayo Foundation for Medical Education and Research	A61K 47/64, A61K 47/68, A61K 47/69, A61P 35/00	40096341	EP4208204
Merck Sharp & Dohme B.V.	C07D 519/00, C07D 487/04, A61K 31/4985, A61P 19/08, A61P 29/00, A61P 31/00, A61P 35/00, A61P 37/00	40096146	EP4249076

Microbiotica Limited	A61K 35/74, A61K 35/742, A61K 35/745, A61P 1/00, A23L 33/135	40096288	EP4221728
NANTBIO, INC.	C07K 14/725	40096286	CN116348483
NATIONAL UNIVERSITY CORPORATION TOKAI NATIONAL HIGHER EDUCATION AND RESEARCH SYSTEM PERSEUS PROTEOMICS INC.	G01N 33/84, C07K 14/705, C07K 16/28, C07K 16/46, G01N 33/15	40096272	EP4227686
NAVROGEN, INC. 纳夫罗根公司	A61K 31/65	40096372	CN116390733
NCHAIN LICENSING AG	H04L 9/08, H04L 9/30, H04L 9/32, G06Q 20/38, H04W 12/06	40096135	EP4236195
NISSHIN SEIFUN WELNA INC. 株式会社日清富滋	A23L 7/157	40096318	CN116963612
NISSHINBO HOLDINGS INC. 日清纺控股株式会社	H01F 1/26	40096328	CN117063248
NISSIN FOODS HOLDINGS CO., LTD. 日清食品控股株式會社	A23L 5/00	40096201	CN116261401
NJORD INTERNATIONAL AB	A61G 7/10	40096229	CN117120011
NONO INC. 诺诺公司	A61K 38/08	40096295	CN116897051
NORTECH SYSTEMS, INC.	G02B 6/42	40096240	CN117120903
NORTHWESTERN UNIVERSITY	A61K 35/17, A61K 39/00, C12N 5/00	40096271	EP4196136
NOVARTIS AG	A61K 39/00, A61P 35/02	40096218	EP4243857
NOVMETAPHARMA CO., LTD. 诺麦塔制药有限公司	A61K 33/30	40096262	CN116710109
Nkarta, Inc.	A61K 35/17, C12N 5/00, C12N 15/113	40096285	EP4255453
Nokia Technologies Oy	H04W 72/12, H04W 28/02, H04W 74/08, H04W 76/27	40096235	EP4226724
Novocure GmbH	A61N 1/36	40096237	EP4284492
OMEGA SA	G04B 18/02, G04B 18/06	40096164	CN117170209
OROFINO PHARMACEUTICALS GROUP SRL	B65D 81/32	40096213	CN116194387

OXYLABS, UAB	H04L 67/563, H04L 61/4511, H04L 67/52, H04L 67/564, H04L 67/289, H04L 67/2895, H04L 67/02, H04L 67/51, H04L 67/306, H04L 67/568	40096307	EP4292267
Ocular Therapeutix, Inc.	A61K 31/436, A61K 31/44, A61P 27/02, C08L 71/00, C08L 71/02	40096284	EP4236943
Ohio State Innovation Foundation Spot Biosystems Ltd.	A61K 45/06, A61K 39/395, C07K 16/30, A61P 35/00, G01N 33/574	40096250	EP4192503
OptiKira LLC	A61K 31/4985, C07D 487/04, A61P 25/28	40096232	EP4192462
OtoNexus Medical Technologies, Inc.	A61B 5/08, A61B 5/24, A61B 7/00, A61B 7/04, A61N 1/365, A63B 24/00	40096259	EP4199817
PAUL MARIENFELD GMBH & CO. KG 保罗马林费尔德集团公司	B01L 3/00	40096323	CN117120169
PEPTIDREAM INC. 肽夢想株式會社	C07K 19/00	40096428	CN117083304
PFIZER INC. 辉瑞公司	A61K 31/415	40096368	CN116723837
PIONYR IMMUNOTHERAPEUTICS, INC. 開拓免疫醫療公司	A61K 39/395	40096227	CN116635073
PRENDERGAST, PATRICK SHANAHAN-PRENDERGAST, DANIEL	A61K 31/706, A61P 31/12, A61P 31/14	40096290	EP4196129
Pacific Diabetes Technologies Inc.	A61B 5/145, A61B 5/00, A61M 5/142, A61M 5/158	40096429	EP4199819
Peking University 北京大學	C12N 5/071	40096211	CN116981768
Pfizer Inc.	A61K 9/00, A61K 9/06, A61K 47/06, A61K 47/10, A61K 9/107, A61K 31/51, A61P 17/06, A61P 17/04, A61P 17/14	40096209	EP4181874
Philip Morris Products S.A.	A24D 1/20	40096163	EP4218434
Philip Morris Products S.A.	A24F 40/57	40096339	EP4208056

Philip Morris Products S.A.	A24F 40/57	40096351	EP4208057
Philip Morris Products S.A.	A24F 40/465, A24F 40/44, A24F 40/10	40096356	EP4216744
Philip Morris Products S.A.	A61K 9/08, A61K 47/10, A61P 31/14	40096436	EP4210676
Philip Morris Products S.A.	A24D 1/20, A24F 40/20, A61M 11/04, A61M 15/06	40096363	EP4225063
Philip Morris Products S.A.	A24B 15/167, A24C 5/01, A24D 1/20, A24F 40/10	40096364	EP4228445
QUALCOMM Incorporated 高通股份有限公司	H04W 56/00, H04W 72/1263, H04W 72/0446, H04W 72/0453, H04W 72/1273, H04W 72/23	40096200	CN117279086
QUALCOMM Incorporated 高通股份有限公司	H04N 19/11	40096320	CN117223283
Qitan Technology Ltd., Beijing 北京齐碳科技有限公司	H01R 13/639, B25B 11/00, H01R 12/71, H01R 12/70	40096181	CN116826458
Quantum-Si Incorporated	C12Q 1/6806, G01N 21/64, G01N 33/68	40096445	EP4204584
REGENERON PHARMACEUTICALS, INC.	C07K 14/47	40096160	EP4296278
REGENERON PHARMACEUTICALS, INC.	A61P 9/00, C07K 16/22	40096425	EP4200017
REGENERON PHARMACEUTICALS, INC.	C07K 16/42, A61P 9/12, A61K 31/165	40096433	EP4263616
REGENERON PHARMACEUTICALS, INC. SANOFI BIOTECHNOLOGY	A61K 39/35, A61K 39/395, A61P 37/08, C07K 16/28	40096432	EP4274609
RINNAI CORPORATION 林内株式会社	B01F 25/45	40096233	CN117157138
ROCHE INNOVATION CENTER COPENHAGEN A/S	C12N 15/11, C12N 15/113, A61K 31/7088, A61K 47/54, A61P 3/00	40096140	CN117126846
RUBATTEL & WEYERMANN S.A.	C21D 10/00	40096144	CN117025936
Regen Lab SA	A61Q 19/08	40096177	EP4241856
Regeneron Pharmaceuticals, Inc.	C12Q 1/6886	40096277	EP4204592

Resolution Bioscience, Inc.	C12N 15/113, C12Q 1/6806, C12Q 1/6869	40096223	EP4211246
Rigloo Ltd	E04H 15/20	40096126	GB2612570
SANBIO, INC. 賽百奧公司	A61K 35/28	40096384	CN117241807
SES-IMAGOTAG GMBH	G09F 3/20	40096238	CN117063220
SHANDONG SIMCERE BIOPHARMACEUTICAL CO., LTD. 山东先声生物制药有限公司	C07K 14/52	40096293	CN116323653
SHANGHAI ARGO BIOPHARMACEUTICAL CO., LTD. 上海舶望制药有限公司	A61K 47/54	40096278	CN116916963
SHANGHAI HANSOH BIOMEDICAL CO., LTD. 上海翰森生物医药科技有限公司 JIANGSU HANSOH PHARMACEUTICAL GROUP CO., LTD. 江苏豪森药业集团有限公司	C07D 401/14	40096370	CN116601148
SHANGHAI JEMINCARE PHARMACEUTICAL CO., LTD. JIANGXI JEMINCARE GROUP CO., LTD.	C07K 16/22, A61K 39/395, A61P 35/00	40096443	CN116897164
SHANGHAI JEMINCARE PHARMACEUTICAL CO., LTD. JIANGXI JEMINCARE GROUP CO., LTD.	C07K 16/28	40096264	CN116848144
SINOCELLTECH LTD 神州细胞工程有限公司	A61K 39/295	40096268	CN117083078
SNAP-ON INCORPORATED	B25B 23/00, B25B 13/06	40096173	GB2619811
SNAP-ON INCORPORATED	B25H 3/06, B25H 5/00	40096174	GB2619832
SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	A61K 31/455	40096440	CN116406269
SOCIÉTÉ DES PRODUITS NESTLÉ S.A. CORNELL UNIVERSITY	C07H 1/06	40096439	CN116390930
STREAMLIGHT, INC.	F41G 11/00	40096331	CN116348733

SYNCONA IP HOLDCO LIMITED. 辛科納知識產權控股有限公司	A61K 48/00, A61K 38/17, A61P 27/02	40096184	CN116370655
SYROS PHARMACEUTICALS, INC. 赛罗斯制药有限公司	A61K 31/203	40096260	CN116847835
Sana Biotechnology, Inc.	C12N 5/074, C12N 5/077, C12N 5/071, A61K 31/351	40096228	EP4196568
Schweerbau International GmbH & Co. KG 施韋鮑國際兩合公司	E01B 31/17	40096380	CN116457532
Scintacor Limited	G01J 1/04, G01J 1/02, G01M 11/00, H04B 10/07	40096162	GB2614294
Seagen Inc.	C07K 16/28, A61K 47/68, A61K 49/00, C07K 16/30, A61P 35/00	40096244	EP4192871
Senju Metal Industry Co., Ltd.	B05C 5/00, B05C 11/10, B05D 1/26, B23K 3/06, H05K 3/34	40096199	EP4234103
Setex Technologies, Inc. 赛泰科视技术公司	H01L 21/50	40096426	CN116325095
Shaoxing Taiyo Plastic Co., Ltd. 绍兴大洋塑料有限公司	C05G 1/00, A01G 31/00, A01G 31/02, A01G 22/25, C05G 5/20	40096183	CN117303957
Signpath Pharma, Inc.	A61K 9/127, A61K 9/00, A61K 31/506, A61K 31/683, A61K 31/685, A61K 31/445, A61K 31/12, A61K 31/4545, A61P 9/00, A61P 9/02, A61P 9/04, A61P 9/06, A61P 35/00, A61P 37/08	40096187	EP4234037
SiteOne Therapeutics, Inc.	C07D 487/14, C07D 487/12, A61P 25/00, A61K 31/519	40096267	EP4196482
Staidson (Beijing) Biopharmaceuticals Co., Ltd.	C07K 16/24, C12N 15/10, A61K 39/395, A61P 37/08, A61P 11/06, A61P 17/00, A61P 11/02	40096434	EP4288454
T.G. MEDICAL INC. 株式会社 T.G. 医疗	A61F 2/90, A61F 2/95	40096294	CN116348067
TATSUNO CORPORATION	F17C 13/00, F17C 5/06, F16L 33/00, F16L 37/28	40096418	CN117231915

TATSUNO CORPORATION	F17C 13/00, F17C 13/12, F17C 13/04	40096420	CN117146188
TATSUTA ELECTRIC WIRE & CABLE CO., LTD. 拓自達電綫株式會社	H05K 9/00	40096359	CN116918471
TAUNS LABORATORIES, INC. 滋吾堂有限公司	G01N 21/64	40096358	CN116420066
TCHIBO GMBH 奇堡股份有限公司	A47J 31/44	40096279	EP4231882
TECHNISCHE UNIVERSITÄT MÜNCHEN	A61K 51/04, A61P 35/00, A61K 103/00, A61K 103/30	40096215	EP4271422
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 9/40, H04L 67/06, H04L 67/1095, G06F 8/61, G06F 8/65, G06F 8/71, G06F 9/455, G06F 21/57	40096123	CN116566629
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/426, A63F 13/537, A63F 13/55, A63F 13/58, A63F 13/837	40096130	CN116764196
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 13/40, G06F 13/16, G06T 1/60	40096131	CN116756071
THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM 得克薩斯大學體系董事會	C12M 1/22	40096317	CN116457452
THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY 莱兰斯坦福初级大学评议会	A61K 39/39	40096252	CN116390754
THE CHARLOTTE-MECKLENBURG HOSPITAL AUTHORITY D/B/A ATRIUM HEALTH	A61K 31/7004, A61P 21/00, A61K 47/38	40096427	EP4210708
THE GILLETTE COMPANY LLC	A46B 5/02	40096342	CN116367755

THE GILLETTE COMPANY LLC	A46B 5/02	40096373	CN116390674
THE GLOBAL ALLIANCE FOR TB DRUG DEVELOPMENT, INC. 結核病藥物開發 全球聯盟公司	B01F 25/50, B01F 21/00, B01F 31/55, B01F 23/50	40096326	CN116472101
THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY 香港科 技大學	C09D 187/00, C09D 7/61	40096136	CN117143522
THE REGENTS OF THE UNIVERSITY OF COLORADO, A BODY CORPORATE (EXISTING UNDER THE LAWS OF THE STATE OF COLORADO) .	C12N 9/12, C07K 14/47, C12N 9/16	40096176	GB2614681
THE REGENTS OF THE UNIVERSITY OF MICHIGAN	C12N 9/22	40096270	CN116348596
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 18/02, G04B 18/04	40096149	CN116360231
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04G 19/00, G04C 10/02	40096145	CN116931414
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 17/04	40096152	CN117031908
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD. EMPA, SWISS FEDERAL LABORATORIES FOR MATERIALS TESTING AND RESEARCH	H01M 10/0562, H01M 10/058	40096153	CN116895828
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD. EMPA, SWISS FEDERAL LABORATORIES FOR MATERIALS TESTING AND RESEARCH	H01M 10/0562, H01M 10/058	40096419	CN116895829
TONG HOI SANG 唐凱 生	B65D 81/20	40096204	CN116529176
TORAY INDUSTRIES, INC.	A61K 31/47	40096343	CN116648245

TOSHIBA ELEVATOR KABUSHIKI KAISHA 东芝电梯株式会社	B66B 21/04, B66B 27/00, B66B 29/00	40096138	CN117125582
TOYOX CO., LTD. 东洋克斯株式会社	F16L 33/22	40096327	CN117098944
TRANSGENE 特蘭斯吉 恩股份有限公司	A61K 38/20	40096275	CN116322740
TRANSITIONS OPTICAL, LTD. 光学 转变有限公司	C09K 19/54	40096276	CN116391009
TRUPLAST KUNSTSTOFFTECHNIK GMBH 圖柏拉斯藝術有 限公司	F16L 11/118	40096281	CN116802423
TSINGHUA UNIVERSITY NUCTECH COMPANY LIMITED	G01V 5/00	40096330	GB2619880
The Hong Kong University of Science and Technology 香港科 技大学	C02F 1/76, C01B 11/02, C02F 101/30	40096122	CN115947442
The Trade Desk, Inc. 萃弈公司	H04L 41/0823, H04L 67/025, G06F 9/50, G06F 16/27, H04L 67/52	40096175	CN116389258
The Trustees of Columbia University in the City of New York	A01N 63/00, A61F 13/00, A61K 35/22, A61L 27/36, A61N 1/30, A01K 67/027, A01K 67/00	40096210	EP4210490
The University of Bristol Syncona IP Holdco (3) Limited	C12N 15/86, A61P 37/00, A61P 13/12	40096205	EP4172345
Toca Football, Inc.	G06T 7/292, G06T 7/70, G06K 9/00, H04N 21/234	40096302	EP4196957
Translate Bio, Inc.	A61K 9/00, A61K 9/19, A61K 9/51, A61K 31/7088, A61K 47/12, A61K 47/22, A61K 47/26, A61K 48/00, A61K 9/127, A61K 47/50	40096297	EP4225268
UCB BIOPHARMA SRL UCB 生物制药有限责任 公司	A61K 31/454	40096273	CN116583280
UNIVERSAL CITY STUDIOS LLC	G06F 3/01, G06K 7/10, G06K 19/077	40096170	CN116382478
Unichem Laboratories Ltd	A61K 38/17, A61P 25/00	40096246	EP4274598

Universität Basel	A61K 39/00, A61K 33/06, C12N 5/0783, C07K 16/28, A61P 35/00, A61K 39/395	40096292	EP4196148
Veralox Therapeutics	A61K 9/08, A61K 31/635, A61K 47/40, A61P 3/10, A61P 13/12, A61P 9/00, A61P 25/28, A61P 1/16, A61P 7/04, A61P 17/00, A61P 7/02, A61P 35/00	40096171	CN116370407
Versitech Limited 港大科橋有限公司 Centre For Virology, Vaccinology And Therapeutics Limited 病毒與疫苗 研究中心有限公司	C07K 14/08	40096253	CN117083290
WESTROCK PACKAGING SYSTEMS, LLC	B65G 47/08	40096132	CN116209629
WUXI BIOLOGICS IRELAND LIMITED	C07K 16/24	40096329	EP4259658
Xeros Limited	C12M 1/33, C12M 1/00, C12M 1/12, C12P 19/14, C12P 7/06	40096375	EP4204537
Yeda Research and Development Co. Ltd Ichilov Tech Ltd.	C12N 5/0783, A61K 35/17, A61P 35/00, A61P 35/04, C07K 14/725, C07K 16/28, C12N 5/00, A61P 35/02	40096222	EP4196573
ZENFLOW, INC.	A61B 1/307	40096332	CN116348027
ZYMERGEN INC.	C12P 13/00	40096344	CN116368233
北京大学	C07D 225/08	40096324	CN116390912
卡斯柯信號有限公司	B61L 23/00, B61L 27/20, B61L 27/40, B61L 15/00	40096129	CN116788316
康霖生物科技(杭州)有限公司	C12N 15/864, C12N 15/57, A61K 48/00, A61K 38/48, A61P 7/04	40096161	CN117247973
恩尼奧·潘內拉	H04R 1/10	40096206	CN116888978
洸振(上海)生物科技有 限公司	C40B 50/06	40096280	CN117136258
深圳市韶音科技有限公 司	H04R 1/10	40096191	CN117319858
深圳市韶音科技有限公 司	H04R 1/10	40096192	CN116939418

湖南三一塔式起重机械 B66C 13/16, B66C 23/62 40096125
有限公司

CN116239020



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

20096413 - 20096417

[51]	A42B 3/00	[11]	20096414
		[13]	A
[25]	ZH		
[21]	22022057807.8	[22]	03.08.2022
[54]	AN ANTI-VIRUS HELMET 一種防病毒頭盔		
[71]	WU WING JOW 鄔潤宙 香港 新界屯門瑜翠街 9 號 瑜翠園第 1 座 13 樓 A 室		
[72]	WU WING JOW 鄔潤宙		
[74]	HKIPA Limited 香港 新界白石角香港科學園第三期 科技大道西 12 號 2 樓 230 室		

[51]	A61L 9/20 F24F 7/003	[11]	20096413
		[13]	A

[51]	C12N 5/071	[11]	20096415
		[13]	A
[25]	EN		
[21]	22023076695.2	[22]	27.07.2023
[30]	04.08.2022 US, 63/395,316		
[54]	NON-INVASIVE METHOD FOR GENERATING HUMAN THREE-DIMENSIONAL AND TWO- DIMENSIONAL NASOPHARYNGEAL ORGANOIDs 生成人類鼻咽三維和二維類器官的非侵入式方法		

- [71] Centre for Immunology & Infection Limited
免疫與感染研究中心有限公司
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Pui Yan HUI 許珮茵
Hiu Ha CHING 程曉霞
- [74] IDEA INTELLECTUAL LIMITED
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HONG KONG
-

- [51] F24F 7/003 [11] 20096413
A61L 9/20
[13] A
- [25] ZH
- [21] 22022057733.6 [22] 02.08.2022
- [54] AN EXHAUST HOOD AND AN EXHAUST DEVICE
一種排氣罩及排氣設備
- [71] Wong San
黃山
香港
灣仔軒尼詩道 308 號集成中心 11 樓
- [72] Wong San 黃山
- [74] 卓遠知識產權有限公司
香港
上環禧利街 27 號
富輝商業中心 10 樓
-

- [51] G06Q 40/03 [11] 20096416
[13] A
- [25] ZH
- [21] 22023076991.5 [22] 03.08.2023
- [30] 05.08.2022 TW,111129506
- [54] METHOD FOR INTEGRATING ESG DEPOSIT AND ESG LOAN, AND
EQUIPMENT FOR INTEGRATING ESG DEPOSIT AND ESG LOAN
ESG 存放款整合方法與 ESG 存放款整合設備
- [71] CTBC Bank Co., Ltd.
中國信託商業銀行股份有限公司
台灣
11568 臺北市南港區經貿二路 166,168,170,186,188 號

[72] Shih-Wei CHEN 陳詩薇
Wan-Lin LI 李婉璘
Si-Yu WANG 王斯郁
Yu-Chih TREY 崔瑜芝

[74] 麥仕奇知識產權
香港
薄扶林數碼港道 100 號
數碼港一座 9 樓

[51] H04L 41/142 [11] 20096417
H04L 9/40

[13] A

[25] ZH

[21] 22023082085.8 [22] 02.11.2023

[30] 25.11.2022 CN, 202211492068.7

[54] LABEL PROPAGATION METHOD AND DEVICE FOR ASSOCIATION NETWORK
AND COMPUTER READABLE STORAGE MEDIUM
一種關聯網絡的標籤傳播方法、裝置及計算機可讀存儲介質

[71] CHINA UNIONPAY CO., LTD.
中国银联股份有限公司
中國
上海市浦东新区
含笑路 36 号银联大厦, 200135

[72] LIU, Hongbao 刘红宝
HE, Shuo 何朔
GAO, Pengfei 高鹏飞
ZHENG, Jianbin 郑建宾
TANG, Tao 汤韬
QIU, Zhenyao 邱震尧

[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] H04L 9/40 [11] 20096417
H04L 41/142

[13] A

2. 按發表編號排列

Arranged by Publication Number

20096413 - 20096417

[11]	[51]
發表編號	國際專利分類
Publication No.	International Patent Classification
20096413	F24F 7/003, A61L 9/20
20096414	A42B 3/00
20096415	C12N 5/071
20096416	G06Q 40/03
20096417	H04L 41/142, H04L 9/40

3. 按申請編號排列

Arranged by Application Number

20096413 - 20096417

[21]	[11]
申請編號	發表編號
Application No.	Publication No.
22022057733.6	20096413
22022057807.8	20096414
22023076695.2	20096415
22023076991.5	20096416
22023082085.8	20096417

4. 按申請人名稱排列

Arranged by Name of Applicant

20096413 - 20096417

[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.
CHINA UNIONPAY CO., LTD. 中国银联股份有限公司	H04L 41/142, H04L 9/40	20096417
CTBC Bank Co., Ltd. 中國信託商業銀行股份有限公司	G06Q 40/03	20096416
Centre for Immunology & Infection Limited 免疫與感染研究中心有限公司	C12N 5/071	20096415
WU WING JOW 鄺潤宙	A42B 3/00	20096414
Wong San 黃山	F24F 7/003, A61L 9/20	20096413



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

1175849 - 40093254

- [51] A01J 9/04 [11] 40069567
B65D 90/48 CN114929014 B
[13] B
- [25] ZH
[21] 62022059086.8 [22] 26.08.2022
[86] 29.08.2019 PCT/EP2019/000249
[87] 04.03.2021 WO2021/037324
- [54] TRANSPORT METHOD, TRANSPORT APPARATUS FOR HIGH-QUALITY FRESH MILK AND SYSTEM
用於優質鮮奶的運輸方法、運輸裝置和系統
- [73] GEA TDS GMBH
基伊埃 TDS 有限公司
VOSS-STRASSE 11/13 31157 SARSTEDT
GERMANY
- ORIENTAL TANKS PTE LTD
東方儲罐 PTE 有限公司
29, INTERNATIONAL BUSINESS PARK, #01-01 ACER BUILDING,
SINGAPORE 609923
SINGAPORE
- [72] ROLLE, ULRICH U·罗勒
STANGE, ROLAND R·斯坦格
TACKE, LUDGER L·塔克
LEAL GARCIA, MARIA, CARMEN M·C·里尔·加西亚
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG

[51] A01K 63/04 [11] 1261794
B01F 23/232 EP3410848 B1
[13] B

[25] EN

[21] 19121698.5 [22] 01.04.2019

[86] 02.02.2017 PCT/US2017/016139

[87] 10.08.2017 WO2017/136505

[30] 03.02.2016 US, 62/290,718
26.07.2016 US, 15/220,141

[54] AQUACULTURE ENVIRONMENT CONTROL APPARATUSES, SYSTEMS, AND METHODS
水產養殖環境控制裝置、系統和方法

[73] The trü Shrimp Company
330 3rd Street
Balaton, MN, 56115
UNITED STATES OF AMERICA

[72] Robert H. GERVAIS
Kasey E. HOLM
Dennis J. JOHNSON
Michael B. ZIEBELL

[74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG

[51] A01N 43/50 [11] 1233858
A01N 43/78 EP3128842 B1
[13] B

[51] A01N 43/78 [11] 1233858
A01N 43/50 EP3128842 B1
C07D 277/00
C07D 233/00
A61K 31/426
A61P 35/00
[13] B

[25] EN

[21] 17107722.1 [22] 03.08.2017

[86] 26.03.2015 PCT/US2015/022809

[87] 01.10.2015 WO2015/148839

[30] 26.03.2014 US, 61/970,737

[54] TREATMENT OF BRCA1-DEFECTIVE CANCER OR RESISTANT CANCERS
BRCA1 缺陷性癌症或抗性癌症的治療

[73] City of Hope
1500 East Duarte Road
Duarte, CA 91010
UNITED STATES OF AMERICA

[72] YEN, Yun

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

[51] A01N 59/16 [11] 40057660
A01P 1/00 CN113795149 B

[13] B

[25] ZH

[21] 62022046250.6 [22] 13.01.2022

[86] 02.04.2020 PCT/IB2020/053120

[87] 08.10.2020 WO2020/202048

[30] 04.04.2019 MX,MX/a/2019/003969

[54] VARIOUS USES OF THE NANOPARTICULATE COMPOUND OF TITANIUM
DIOXIDE FUNCTIONALIZED
官能化二氧化鈦的納米顆粒化合物的各種用途

[73] INMOLECULE INTERNATIONAL LTD
印摩列求尔国际有限公司
英國
伦敦市科文花园区伟大皇后街 16 号

LEÓN GUTIÉRREZ GABRIELA
加芙列拉·莱昂·古铁雷斯
墨西哥
墨西哥城佛南多賽拉達街 8 號

[72] LEÓN GUTIÉRREZ GABRIELA 加芙列拉·莱昂·古铁雷斯
LEÓN GUTIÉRREZ SERGIO MANUEL 塞尔吉奥·曼努埃尔·莱昂·古铁雷斯

[74] 專利及設計有限公司
香港
屯門新安街 16 號
百勝工業大廈 2A1 樓 A20 室

[51] A01P 1/00 [11] 40057660
A01N 59/16 CN113795149 B

[13] B

[51]	A23G 3/34 A23G 9/48	[11]	40017980 EP3570679 B1
		[13]	B
[25]	EN		
[21]	62020008158.1	[22]	27.05.2020
[86]	22.01.2018 PCT/EP2018/051425		
[87]	26.07.2018 WO2018/134397		
[30]	20.01.2017 EP,17152490.3		
[54]	FROZEN CONFECTION SAUCE COMPOSITION 冷凍甜食醬成分		
[73]	AI CHARLIE IRISH BIDCO LIMITED 3 Dublin Landings, North Wall Quay Dublin 1, Dublin, D01 C4E0 IRELAND		
[72]	JOHANNSEN, Lena NEUMAIER-LADD, Ingeborg		
[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]	A23G 9/12 B01F 27/053	[11]	40062619 EP3959991 B1
		[13]	B

[51]	A23G 9/22 B01F 27/053	[11]	40062619 EP3959991 B1
		[13]	B

[51]	A23G 9/28 B01F 27/053	[11]	40062619 EP3959991 B1
		[13]	B

[51]	A23G 9/48 A23G 3/34	[11]	40017980 EP3570679 B1
		[13]	B

[51]	A23G 9/52	[11]	40062619
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		[13]	B

[51]	A23L 33/10	[11]	1245084
	A61K 31/19		CN107405320 B
		[13]	B

[51]	A23L 33/105	[11]	40031492
	A61K 8/9789		CN111432797 B
		[13]	B

[51]	A23L 5/20	[11]	40067910
	A24B 15/00		EP3979820 B1
	A24B 15/24		
		[13]	B

[25] EN

[21]	62022057172.8	[22]	22.07.2022
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[86] 05.06.2020 PCT/EP2020/065710

[87] 10.12.2020 WO2020/245414

[30] 05.06.2019 EP,19178548.4

[54] LIQUID TOBACCO EXTRACT, METHOD FOR MAKING AND AEROSOL-
GENERATING ARTICLES COMPRISING SUCH
液體烟草提取物、製備方法和包含所述液體烟草提取物的氣溶膠生成製品

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[72] BIASIOLI, Matteo
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FRAUENDORFER, Felix
KUC, Jagoda
LANASPÈZE, Sébastien
LAUENSTEIN, Stefan
MIVELAZ, Benoît
RAPHOZ, Christel
SILVESTRINI, Patrick Charles
TZIMOULIS, Steve

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[51]	A24B 15/00	[11]	40067910
	A23L 5/20		EP3979820 B1
		[13]	B

[51]	A24B 15/24	[11]	40067910
	A23L 5/20		EP3979820 B1
		[13]	B

[51]	A41G 1/00	[11]	40037116
	A47G 33/06		EP3773039 B1
		[13]	B

[25] EN

[21] 62021026828.5 [22] 08.03.2021

[86] 11.03.2019 PCT/US2019/021623

[87] 17.10.2019 WO2019/199399

[30] 12.04.2018 US,15/951,729

[54] ARTIFICIAL TREE AND METHOD OF MAKING
人造樹及製造方法[73] Webb, Terry K.
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[72] Webb, Terry K.

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F., Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

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[54] FOOTWEAR WITH WATERPROOF SEAMS
防水接縫鞋類[73] TBL Licensing LLC
200 Domain Drive

Stratham, NH 03885
UNITED STATES OF AMERICA

[72] LANKFORD, Pete
BODNER, Keith

[74] LETTERS & THOO LIMITED
Suite 1001-1003, 10/F, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

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		[13]	B

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[54] PORTABLE SECURING DEVICE
可攜式固定裝置

[73] Loh, Yin Sze
47 Leedon Road
Singapore 267858
SINGAPORE

[72] SENG, Ian Hao
SENG, Ing Le

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

[51]	A45B 3/00	[11]	1230038
	A45B 1/04		EP3089613 B1
		[13]	B

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B60N 2/70

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[13]B

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[11]40041736

B67D 1/00

CN112789236 B

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CN116250726 B

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[13]B

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[22]16.11.2023

- [54]

INNER CONTAINER FOR RICE COOKING APPLIANCE AND RICE COOKING APPLIANCE WITH THE SAME

一種米飯烹飪器具的內膽及烹飪器具
- [73]

JOYOUNG COMPANY LIMITED

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- [72]

Zhu zechun 朱泽春

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Cui weimin 崔卫民
- [74]

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[51]	A61B 17/86	[11]	40057658
	A61C 8/00		EP3870099 B1
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[54] APPLICATION TO DETERMINE READING/WORKING DISTANCE
確定閱讀/工作距離的應用程式

[73] Wiley, William F.
615 North Main Street
Chagrin Falls, OH 44022
UNITED STATES OF AMERICA

[72] Wiley, William F.

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
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[51] A61B 5/02 [11] 40023935
A61B 5/024 EP3675717 B1
A61B 5/11
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[54] MULTISENSOR CARDIAC FUNCTION MONITORING AND ANALYTICS SYSTEMS
多傳感器心臟功能監測和分析系統

[73] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
1111 Franklin Street, 12th Floor
Oakland, CA 94607
UNITED STATES OF AMERICA

[72] KAISER, William
BORGSTROM, Nils Peter
BORGSTROM, Per Henrik
MAHAJAN, Aman

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

[51] A61B 5/0205 [11] 40013978
A61B 5/087 EP3528697 B1
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[54] PORTABLE SPIROMETER

便携式肺活量計

[73] Healthup S.A.

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00-105 Warsaw

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[72] KOLTOWSKI, Lukasz

BAJTALA, Piotr

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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[51] A61B 5/024 [11] 40023935
A61B 5/02 EP3675717 B1

[13] B

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[54]	X-RAY IMAGING APPARATUS AND PATIENT SUPPORT ARRANGEMENT X 射線成像設備和患者支撐裝置				
[73]	PLANMECA OY 普兰梅卡有限公司 ASENTAJANKATU 6, FI-00880 HELSINKI FINLAND				
[72]	JARVA, MIKKO M·亚尔瓦 MALMEN, KARI K·马尔门 SEPPALA, LAURI L·瑟普帕拉 PIHLAJAMAKI, TERO T·派拉佳玛齐 HYVARINEN, PENTTI P·海瓦利嫩 MULLER, TIMO T·米勒				
[74]	CLT PATENT & TRADEMARK (H.K.) LIMITED Unit 09, 34/F., Office Tower, Convention Plaza 1 Harbour Road, Wanchai HONG KONG				
[51]	A61B 6/10 A61B 6/04	[11]	40019000 CN110573081 B	[13]	B
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[54] ORTHODONTIC APPLIANCE

正畸器具

[73] Betaline Orthodontics Pty Ltd

108 Middleborough Road

Blackburn South, Victoria 3130

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[72] LIPOHAR, Jian Guang

LIPOHAR, Edward

LIPOHAR, Reuben

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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[54] DENTAL IMPLANT
牙齒植入體
[73] UNIVERSITAET BASEL
巴塞尔大学
Petersgraben 35
4003 Basel
SWITZERLAND

UNIVERSITAET ZUERICH
Ramistrasse 71
8006 Zuerich
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[72] STUEBINGER, Stefan Bernd
[74] SANYOU INTELLECTUAL PROPERTY LIMITED
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HONG KONG

[51] A61C 8/00 [11] 40057658
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[54] ANCHOR WHICH IS SCREWABLE
可擰緊的錨固件

- [73] Huwais IP Holding LLC
4645 Eagle Drive
Jackson, MI 49201
UNITED STATES OF AMERICA
- [72] HUWAIS, Salah
- [74] CHUANMO INTELLECTUAL PROPERTY FIRM LIMITED
Room B19, No.1502, Yi shi Business Center
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-

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- [54] SYSTEMS AND DEVICES FOR SETTING AN ANCHOR
用於設置錨的系統和裝置
- [73] EDWARDS LIFESCIENCES CORPORATION
One Edwards Way, Irvine, CA 92614
UNITED STATES OF AMERICA
- [72] TYLIS, Arie
GUROVICH, Nikolay
GOLDBERG, Eran
MANASH, Boaz
ROTTENBERG, Dan
ADIKHA, Hagar
REGEV, Tal
KERSH, Dikla
GARNAHI, Danny, M.
ALTMAN, Hernan
BLUMENFELD, Amir
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
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-

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- [54] PROSTHETIC HEART VALVE
人工心臟瓣膜
- [73] EDWARDS LIFESCIENCES CORPORATION
ONE EDWARDS WAY, IRVINE, CALIFORNIA 92614
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- [72] GUROVICH, Nikolay
BUKIN, Michael
SHERMAN, Elena
LEVI, Tamir S.
YOHANAN, Ziv
SENESH, Gil
KERSH, Dikla
TSYPENYUK, Alexey M.
CHU, Waina Michelle
BARASH, Alexander
- [74] KING & WOOD MALLESONS IP LIMITED
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- [51] A61F 2/95 [11] 40007920
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- [54] SYSTEMS, DEVICES, AND METHODS FOR THE ACCURATE DEPLOYMENT OF
AN IMPLANT IN THE PROSTATIC URETHRA
用於在前列腺尿道中準確展開植入物的系統、裝置和方法
- [73] ZENFLOW, INC.
400 OYSTER POINT BOULEVARD, SUITE 417
SAN FRANCISCO, CALIFORNIA 94080
UNITED STATES OF AMERICA
- [72] SICOTTE, Marcel Song
BLY, Austin Michael
COLLETT-NYE, Ben
MEHTA, Shreya
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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HONG KONG
-

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A61F 6/08 GB2608573 B
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[54] A DEVICE FOR INSERTION INTO A VAGINA
一種插入陰道的裝置

[73] JOHANNES C BASSON
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EN1 4AX
UNITED KINGDOM

[72] JOHANNES C BASSON

[74] LETTERS & THOO LIMITED
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[51] A61F 6/08 [11] 40086130
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[54] SYSTEM FOR ULTRASOUND-ENHANCED TRANSSCLERAL DELIVERY OF DRUGS
超聲增強經鞏膜遞送藥物的系統

[73] Sonikure Holdings Limited
P.O. Box 957, Offshore Incorporations Centre
Road Town, Tortola
VIRGIN ISLANDS (BRITISH)

[72] SUEN, Wai Leung Langston
CHEUNG, Sin Hang Sarah
ENGELS, Jan Frederik

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

[51] A61F 9/00 [11] 1253895
A61K 31/496 EP3302379 B1
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[30] 31.01.2018 JP,2018-015039

[54] TREATMENT UNIT AND MASSAGE MACHINE
施療單元及按摩機

[73] FAMILY INADA CO., LTD.
發美利稻田株式會社
2-1-3, Nishi-Miyahara, Yodogawa-Ku, Osaka
JAPAN
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[72] INADA Nichimu 稻田二千武

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

[51] A61K 31/00 [11] 40017812
A61K 31/496 EP3565812 B1
A61P 35/00
C07D 403/06
G01N 23/20
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[54] TUBULIN BINDING COMPOUNDS AND THERAPEUTIC USE THEREOF
微管蛋白結合化合物及其治療用途

[73] DALIAN WANCHUNBULIN PHARMACEUTICAL CO., LTD.
No. 19-6 DD4 Street
Dalian Economic & Technological Development Zone
Dalian, Liaoning 116620
CHINA

[72] HUANG, Lan
KHEDKAR, Santosh, Ambadas
STEINMETZ, Michel, O.

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

[51] A61K 31/05 [11] 40000761
A61P 25/00 EP3407973 B1

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[51] A61K 31/12 [11] 40077546
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[51] A61K 31/12 [11] 40077547
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[54] CDC7 KINASE INHIBITORS AND USES THEREOF
CDC7 激酶抑制劑以及其用途

[73] Sloan-Kettering Institute For Cancer Research
Office of Industrial Affairs
1275 York Avenue
New York, NY 10065
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[72] FRATTINI, Mark, G.
DJABALLAH, Hakim
KELLY, Thomas, J.

[74] LETTERS & THOO LIMITED
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[51] A61K 31/137 [11] 40063844
A61K 31/485 CN114340608 B
A61P 25/00

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[54] PHARMACEUTICAL COMPOSITION AND USE THEREOF
一種藥物組合物及其應用

[73] SHENZHEN SALUBRIS PHARMACEUTICALS CO., LTD.
深圳信立泰药业股份有限公司
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九龍觀塘道 348 號
宏利廣場 6 樓

[51] A61K 31/18 [11] 40018449
A61K 9/10 CN111032031 B
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A61P 31/18

B82Y 40/00

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[54] PHARMACEUTICAL NANOSUSPENSION FOR THE THERAPY OF HIV
INFECTION

用於治療 HIV 感染的藥物納米混懸液

[73] ALEXANDRE VASILIEVICH IVACHTCHENKO

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[72] KHVAT, ALEXANDER VIKTOROVICH 亚历山大·维克托罗维奇·科瓦特

ANDREY ALEXANDROVICH IVASHCHENKO 安德烈·亚历山德罗维奇·伊瓦先科

NIKOLAY FILIPPOVICH SAVCHUK 尼古拉·菲利波维奇·萨夫丘克

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[51] A61K 31/19 [11] 1245084
A61K 45/06 CN107405320 B
A61P 35/00
A23L 33/10
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[25] ZH

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[54] PHARMACEUTICAL COMPOSITION FOR TREATING CANCER, CONTAINING
LACTATE METAL SALT
用於治療癌症的包含金屬乳酸鹽的藥物組合物

[73] METIMEDI PHARMACEUTICALS CO., LTD.
SUITE 908, 263 CENTRAL-RO, YEONSU-GU, INCHEON, 22006
REPUBLIC OF KOREA

[72] KIM, Hwan Mook
JEONG, Keun Yeong
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JANG, Yeong Su

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31/F, Billion Plaza
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HONG KONG

[51] A61K 31/198 [11] 1216848
A61K 31/5415 EP2934540 B1
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[51] A61K 31/216 [11] 40077546
A61K 31/235 CN115461051 B
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[86] 11.09.2020 PCT/CN2020/114665
[87] 17.03.2022 WO2022/052016
[54] PHARMACEUTICAL COMPOSITIONS AND USES THEREOF IN TREATING
PARKINSON'S DISEASE
藥學組合物及其於治療帕金森氏症的用途
[73] LEE, Tzung-Yan
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3F., No. 135, Ln. 115, Sec. 2, Wenhua 3rd Rd., Linkou Dist.
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[72] 李宗諺
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MUSCLE ATROPHY
藥學組合物及其於治療肌少症的用途

- [73]

LEE, Tzung-Yan

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- [72]

李宗諺

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- [74]

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A61K 31/225

A61P 25/00

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40077547

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B

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[54]TRICYCLIC COMPOUNDS AS CYP1 INHIBITORS
三環化合物作為 CYP1 抑製劑

[73]The General Hospital Corporation
55 Fruit Street
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[72]PETERSON, Randall T.
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ZHENG, Baohui
WANG, You

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[51]A61K 31/404
A61K 31/66
A61K 31/7076
A61P 35/00
C07C 227/14
C07D 209/10
C07D 317/40
C07F 9/06

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[54]PRODRUGS OF GLUTAMINE ANALOGS
谷氨酰胺類似物的前藥

[73]Institute of Organic Chemistry and Biochemistry AS CR, V.V.I.
FLEMINGOVO NAMESTI 542/2
166 10 PRAHA 6
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[72] SLUSHER, Barbara
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TENORA, Lukas
MAJER, Pavel
JANCARIK, Andrej
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[51] A61K 31/4045 [11] 40045846
A61P 25/18 GB2586940 B
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[13] B

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[21] 42021035588.9 [22] 27.07.2021

[30] 02.06.2020 GB,GB2008303.6

[54] THERAPEUTIC COMPOSITIONS
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[73] SMALL PHARMA LTD
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[74] ROBIN BRIDGE & JOHN LIU
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[51] A61K 31/4045 [11] 40060891
A61P 25/18 GB2592822 B
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A61P 25/30
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[21] 42022049384.5 [22] 04.03.2022

[30] 03.06.2019 GB,1907871

[54] THERAPEUTIC COMPOSITIONS
治療組合物

[73] SMALL PHARMA LTD
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[72] PETER RANDS
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[54] METHOD FOR SYNTHESIZING FUROIMIDAZOPYRIDINE COMPOUND,
POLYMORPHIC SUBSTANCE AND POLYMORPHIC SUBSTANCE OF SALT
呋喃並咪唑並吡啶類化合物的合成方法、多晶型物、及鹽的多晶型物

[73] HANGZHOU HIGHLIGHTLL PHARMACEUTICAL CO., LTD
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[72] LIANG, Congxin 梁从新
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LIU, Haihui 刘海辉

[74] CHAN, TANG & KWOK
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[51]A61K 31/416
C07D 487/04

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[11]1233858
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[51]A61K 31/437
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[54] COMPOSITIONS AND METHODS FOR TREATING PTERYGIUM
用於治療翼狀胬肉的組合物和方法

[73] Cloudbreak Therapeutics, LLC
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[72] NI, Jinsong

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[51]	A61K 31/496	[11]	40017812
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[51]	A61K 31/496	[11]	40037519
	C07D 487/04		CN112351780 B
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[51]	A61K 31/4965	[11]	40032693
	C07D 307/87		CN111356680 B
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	C07D 487/04		CN112351780 B
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[51]	A61K 31/502	[11]	40027765
	A61K 31/517		EP3634417 B1
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[54] QUINAZOLINE-PYRAZOLE DERIVATIVES FOR THE TREATMENT OF CANCER-RELATED DISORDERS

用於治療癌症相關疾病的喹唑啉吡唑衍生物

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[72] LELETI, Manmohan Reddy
MILES, Dillon Harding

POWERS, Jay Patrick

ROSEN, Brandon Reid

SHARIF, Ehesan Ul

[74] CHAN, TANG & KWOK

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C07K 14/725

[11] 40071084

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C07D 403/14

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[51] A61K 31/513

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[11] 40091923

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[51] A61K 31/517

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[51] A61K 31/519

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[51]	A61K 31/52 C07D 471/04	[11]	1236197 EP3152210 B1
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[54] 3-(4-((4-(MORPHOLINOMETHYL-BENZYL) OXY)-1-OXOISOINDOLIN-2-
YL) PIPERIDINE-2,6-DIONE FOR THE TREATMENT OF SYSTEMIC LUPUS
ERYTHEMATOSUS用於治療系統性紅斑狼瘡的 3-(4-((4-(嗎啉代甲基-苄基)氧基)-1-氧代異吲哚啉
-2-基)哌啶-2,6-二酮[73] Celgene Corporation
細胞基因公司
86 Morris Avenue
Summit, NJ 07901
UNITED STATES OF AMERICA[72] WU, Lei
YE, Ying
SCHAFFER, Peter H.[74] JONES DAY
31st Floor, Edinburgh Tower, The Landmark
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[51]	A61K 31/5415 A61K 31/198 A61P 1/00 A61P 1/08 A61P 1/14 A61P 1/04 A61K 45/06	[11]	1216848 EP2934540 B1
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[87]	03.07.2014 WO2014/105655		
[30]	24.12.2012 US, 61/745,734		
[54]	METHODS FOR TREATING GI TRACT DISORDERS 用於治療胃腸道病症的方法		
[73]	NEUROGASTRX, INC. 600 Unicorn Park Drive Woburn, MA 01801 UNITED STATES OF AMERICA		
[72]	PASRICHA, Pankaj DE COLLE, Cyril		
[74]	HK PAT IP LIMITED Flat C, 10/F., Wing Tat Commercial Building 121-125 Wing Lok Street, Sheung Wan HONG KONG		

[51]	A61K 31/57 C07J 5/00	[11]	40041170 CN112638928 B
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[51]	A61K 31/58 C07J 5/00	[11]	40041170 CN112638928 B
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[86]	09.03.2018 PCT/FR2018/050545		
[87]	13.09.2018 WO2018/162860		
[30]	09.03.2017 FR,FR20170051912		
	28.09.2017 FR,FR20170059005		
[54]	AMINOPHOSPHINIC DERIVATIVES FOR PREVENTING AND TREATING OCULAR INFLAMMATION 用於預防和治療眼部炎症的氨基次膦酸衍生物		
[73]	PHARMALEADS GREATER CHINA LIMITED SUITE 4D, WELLEY BUILDING 97 WELLINGTON STREET, CENTRAL HONG KONG		
[72]	PORAS, Hervé WURM, Michel MELIK PARSADANIANZ, Stéphane REAUX-LE GOAZIGO, Annabelle		
[74]	LETTERS & THOO LIMITED Suite 1001-1003, 10/F, Prosperity Millennia Plaza 663 King's Road, Quarry Bay HONG KONG		

[51]	A61K 31/704	[11]	40029607
	A61K 31/366		EP3641756 B1

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[51]	A61K 31/704	[11]	40077546
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[51]	A61K 31/704	[11]	40077547
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EP3328827 B1

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C12N 15/113

[11]40030260
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[51]A61K 31/712
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[51]A61K 31/7125
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A61P 19/00

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[21] 19129101.2 [22] 03.09.2019

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[54] COMPOSITIONS FOR USE IN TREATING TENDON DEGENERATION
用於處理肌腱退化的組合物

[73] Anika Therapeutics, Inc.
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[72] WHITE, Colin, D.
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NOEL, Sekoni, Daouda

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A61K 39/395 CN116271011 B

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[51] A61K 35/12 [11] 1215269
C07K 16/28 EP2921500 B1

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[51] A61K 35/14 [11] 40002660
A61K 38/16 EP3439685 B1

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[51] A61K 35/17 [11] 40002660
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[51] A61K 35/17 [11] 40009323
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[51]	A61K 35/28	[11]	40002660
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[51]	A61K 35/30	[11]	1218931
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[51]	A61K 36/282	[11]	40077546
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[13] B

[51]	A61K 36/282	[11]	40077547
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[51]	A61K 36/484	[11]	40077546
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[51]	A61K 36/82	[11]	40031492
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[51]	A61K 36/899	[11]	40077546
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[51]	A61K 36/899	[11]	40077547
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[51]	A61K 38/00	[11]	40009323
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	C12N 5/00		
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	A61P 31/18		
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[25]	EN		
[21]	19132583.6	[22]	21.11.2019
[86]	14.07.2017 PCT/US2017/042248		
[87]	18.01.2018 WO2018/013993		
[30]	14.07.2016 US,US201662362497P		
[54]	METHODS AND COMPOSITION FOR PRODUCING AND USING IMMUNE CELLS AND STEM CELLS FOR CELL-BASED THERAPIES 用於產生和使用免疫細胞和幹細胞的方法和組合物以供基於細胞的治療		
[73]	University of Southern California 1150 South Olive Street, Suite 2300, Los Angeles, CA 90015-2477, UNITED STATES OF AMERICA		
[72]	CHAUDHARY, Preet, M.		
[74]	ROBIN BRIDGE & JOHN LIU 6th Floor, Emperor Commercial Centre 39 Des Voeux Road Central HONG KONG		

[51]	A61K 38/05	[11]	40050131
	A61K 9/10		EP3744316 B1
		[13]	B

[51]	A61K 38/16	[11]	40002660
	A61K 38/17		EP3439685 B1
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A61K 35/14
A61K 35/28
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C07K 16/28
A61K 35/17
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A61K 39/39
A61P 31/00
A61P 35/00
C12N 5/0783

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[54] METHODS OF TREATING CANCER AND INFECTIOUS DISEASES USING CELL
BASED THERAPIES
使用基於細胞的療法治療癌症和傳染病的方法

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A61K 38/16 EP3439685 B1

[13] B

[51] A61K 38/17 [11] 40009404
A61K 38/20 EP3490583 B1
C07K 14/035
C07K 14/54
C12N 15/869

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[86] 01.08.2017 PCT/US2017/044993

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[30] 01.08.2016 US,US201662369646P

[54] ONCOLYTIC HERPES SIMPLEX VIRUS VECTORS EXPRESSING IMMUNE
SYSTEM-STIMULATORY MOLECULES

表達刺激分子免疫系統的溶瘤單純疱疹病毒載體

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[51] A61K 38/20 [11] 40002660
A61K 38/16 EP3439685 B1

[13] B

[51] A61K 38/20 [11] 40009404
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[13] B

[51] A61K 38/22 [11] 40002660
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[51] A61K 38/45 [11] 1253895
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[51] A61K 38/48

[11] 40002660

A61K 38/16

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[13] B

[51] A61K 38/54

[11] 40002660

A61K 38/16

EP3439685 B1

[13] B

[51] A61K 39/00

[11] 40005703

C07K 16/44

CN110062767 B

[13] B

[51] A61K 39/00

[11] 40044266

A61K 47/68

CN112351797 B

[13] B

[51] A61K 39/12

[11] 40002660

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[51] A61K 39/21

[11] 40019070

A61K 39/395

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C07K 16/10

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[22] 05.06.2020

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[54] BROADLY NEUTRALIZING ANTI-HIV-1 ANTIBODIES AND METHODS OF USE

THEREOF

廣譜中和抗 HIV-1 抗體及其使用方法

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[51]	A61K 39/395 A61K 31/496	[11]	1253895 EP3302379 B1
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[51]	A61K 39/395 C07K 16/28	[11]	40024246 CN111018987 B
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[51]	A61K 39/395 C07K 19/00	[11]	40064472 EP3896091 B1
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[51]	A61K 39/395 C07K 16/28	[11]	40076109 EP4011915 B1
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[54] USE OF HER2 DIMERIZATION INHIBITOR PERTUZUMAB AND ARTICLES
COMPRISING HER2 DIMERIZATION INHIBITOR PERTUZUMAB
HER2 二聚化抑制劑帕妥珠單抗的用途和包含 HER2 二聚化抑制劑帕妥珠單抗的製品

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[51] A61K 39/395 [11] 40011846
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[54] BI SPECIFIC ANTI-MUC16-CD3 ANTIBODIES AND ANTI-MUC16 DRUG
CONJUGATES

雙特異性抗 MUC16-CD3 抗體和抗 MUC16 藥物結合物

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[51] A61K 39/395 [11] 40014147
C07K 16/36 CN110234353 B
A61P 7/02

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- [54] NOVEL STABLE FORMULATION FOR FXIA ANTIBODIES
用於 FXIA 抗體的新型穩定製劑
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- | | | | |
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| [51] | A61K 39/395 | [11] | 40019070 |
| | A61K 39/21 | | CN110621338 B |
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| | C07K 14/705 | | CN112074297 B |
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- [21] 62021023285.1 [22] 06.01.2021
- [86] 12.04.2019 PCT/US2019/027115
- [87] 24.10.2019 WO2019/204132
- [30] 15.04.2018 US, 62/657,927
- [54] ANTIBODIES BINDING PD-1 AND USES THEREOF
結合 PD-1 的抗體及其用途
- [73] 深圳市亦諾微醫藥科技有限公司
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| | C07K 16/28 | | CN113906050 B |

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C07K 16/28

[11] 40066220
CN114174335 B

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C07K 16/28

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CN114206929 B

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[51] A61K 45/00
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A61K 39/395

[11] 40091923
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[51] A61K 47/26 A61K 9/00	[11] 40025124 CN110876259 B
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[51] A61K 47/36 A61K 9/00	[11] 40007684 CN110121333 B
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[21] 19130832.9 [22] 14.10.2019

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[30] 30.11.2016 EP,16201391.6

[54] A METHOD FOR POLYALKOXYLATION OF NUCLEIC ACIDS THAT ENABLES
RECOVERY AND REUSE OF EXCESS POLYALKOXYLATION REAGENT
核酸的聚烷氧基化方法，其能夠回收和再利用過量的聚烷氧基化試劑

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[51] A61K 47/62 [11] 1229359
C07K 16/46 CN105980409 B

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[51] A61K 47/64 [11] 40030260
C12N 15/113 CN111108201 B

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[51] A61K 47/68 [11] 40044266
A61K 39/00 CN112351797 B
C07K 16/18
A61P 35/00

[13] B

[25] ZH

[21] 62021032440.1 [22] 04.06.2021

[86] 08.06.2020 PCT/CN2020/094856

[87] 10.12.2020 WO2020/244657

[30] 06.06.2019 CN,201910498993.2
24.03.2020 CN,202010215322.3

[54] ANTI-B7-H4 ANTIBODY-DRUG CONJUGATE AND MEDICINAL USE THEREOF
抗 B7-H4 抗體-藥物偶聯物及其醫藥用途

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[51] A61K 47/69 [11] 40030260
C12N 15/113 CN1111108201 B

[13] B

[51] A61K 48/00 [11] 40044426
C07H 21/04 EP3760234 B1
C12N 15/11
C12N 15/113

[13] B

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[30] 12.09.2003 US,502678 P

[54] RNA INTERFERENCE FOR THE TREATMENT OF GAIN-OF-FUNCTION DISORDERS
用於治療功能獲得性障礙的 RNA 干擾

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A61K 49/16
C07K 16/44

[11]

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CN110062767 B

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[51]

A61K 6/15
A61K 6/887

[11]

40022400
CN111050730 B

[13]

B

[51]

A61K 6/62
A61K 6/887

[11]

40022400
CN111050730 B

[13]

B

[51]

A61K 6/887
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A61K 6/15

[11]

40022400
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B

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[21] 62020011401.0 [22] 16.07.2020

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[87] 07.03.2019 WO2019/043114

[30] 30.08.2017 EP,17188541.1
18.10.2017 EP,17197057.7

[54] PHOTOINITIATOR MODIFIED POLYACIDIC POLYMER
光引發劑改性的多元酸聚合物

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[51]	A61K 8/9789 A61K 36/82 A23L 33/105 A61Q 19/00 A61Q 19/08	[11]	40031492 CN111432797 B
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[25]	ZH		
[21]	62020020364.9	[22]	20.11.2020
[86]	23.08.2018 PCT/KR2018/009719		
[87]	04.04.2019 WO2019/066261		
[30]	29.09.2017 KR,10-2017-0128159 29.09.2017 KR,10-2017-0128174 29.09.2017 KR,10-2017-0128175		
[54]	ANTIOXIDIZING, ANTIAGING, OR ANTI-INFLAMMATORY COMPOSITION FOR STRENGTHENING SKIN BARRIER AND CARING FOR SKIN CELL DAMAGE CAUSED BY FINE DUST INCLUDING FERMENTED TEA EXTRACT 含有發酵茶提取物的用於護理由微塵引起的皮膚細胞損傷、增強皮膚屏障及抗氧化、抗老化或抗炎的組合物		
[73]	AMOREPACIFIC CORPORATION 株式会社爱茉莉太平洋 100, Hangang-daero Yongsan-gu, Seoul 04386 REPUBLIC OF KOREA		
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[51]	A61K 9/00 A61K 47/18 A61K 9/14 A61K 31/465	[11]	1261338 EP3393451 B1
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[21]	19121303.2	[22]	21.03.2019
[86]	08.12.2016 PCT/IB2016/057452		
[87]	29.06.2017 WO2017/109625		
[30]	24.12.2015 EP,15202728.0		

- [54] FLAVOURED NICOTINE POWDER
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- [51] A61K 9/00 [11] 40007684
A61K 47/38 CN110121333 B
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[13] B
- [25] ZH
- [21] 19131108.3 [22] 17.10.2019
- [86] 26.12.2017 PCT/KR2017/015489
- [87] 05.07.2018 WO2018/124700
- [30] 26.12.2016 KR,10-2016-0179334
- [54] PREPARATION CONTAINING BENZIMIDAZOLE DERIVATIVE
含有苯並咪唑衍生物的製劑
- [73] HK INNO.N CORPORATION
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- [51] A61K 9/00 [11] 40025124
A61K 31/4184 CN110876259 B
A61K 31/352
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A61K 9/08
A61K 9/19

[13] B

[25] ZH

[21] 62020015208.5 [22] 30.08.2020

[86] 06.07.2018 PCT/KR2018/007693

[87] 10.01.2019 WO2019/009661

[30] 07.07.2017 KR,10-2017-0086696

[54] COMPOSITION FOR INJECTION

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[51] A61K 9/00

A61K 9/10

[11] 40050131

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[13] B

[51] A61K 9/06

A61K 31/496

[11] 1253895

EP3302379 B1

[13] B

[51] A61K 9/08

A61K 9/00

[11] 40025124

CN110876259 B

[13] B

[51] A61K 9/08

A61K 9/10

[11] 40050131

EP3744316 B1

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[51]	A61K 9/10	[11]	40018449
	A61K 31/18		CN111032031 B

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[51]	A61K 9/10	[11]	40050131
	A61K 9/08		EP3744316 B1
	A61K 38/05		
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[87] 01.08.2019 WO2019/144863

[30] 23.01.2018 CN,201810063904

[54] OPHTHALMIC PHARMACEUTICAL COMPOSITION, PREPARATION METHOD
THEREFOR AND APPLICATION THEREOF

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[51]	A61K 9/19	[11]	40025124
	A61K 9/00		CN110876259 B
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[51]	A61L 2/10	[11]	40040312
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		[13]	B

[51]	A61L 9/01	[11]	40065841
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		[13]	B

[51]	A61M 37/00	[11]	40052739
	A61M 5/00		GB2591076 B
		[13]	B

[25] EN

[21]	42021041054.4	[22]	22.10.2021
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[54] IMPROVEMENTS IN NEEDLE-FREE DELIVERY
無針遞送的改進

[73] AVAXZIPEN LIMITED
120 B OLYMPIC AVENUE, MILTON PARK, ABINGDON, OXFORDSHIRE OX14
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[72] OWEN RYAN
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DAVID GRANT

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51]	A61M 5/00	[11]	40052739
	A61M 37/00		GB2591076 B

[13] B

[51]	A61M 5/00	[11]	40045158
	A61M 5/20		EP3752222 B1

[13] B

[51]	A61M 5/20	[11]	40045158
	A61M 5/50		EP3752222 B1
	A61M 5/00		
	A61M 5/32		
	A61M 5/24		

[13] B

[25] EN

[21] 62021033367.5 [22] 18.06.2021

[86] 08.02.2019 PCT/EP2019/053084

[87] 15.08.2019 WO2019/154959

[30] 12.02.2018 EP,18305142.4

[54] INJECTOR DEVICE

注射器裝置

[73] SANOFI

46 avenue de la Grande Armée, 75017 Paris

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[72] FRANKE, Beate

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KABLIK, Jeff

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[51]	A61M 5/24	[11]	40001471
	A61M 5/32		EP3484556 B1

[13] B

[51]	A61M 5/24	[11]	40030995
	A61M 5/315		EP3727511 B1

[13] B

[25] EN

[21] 62020019766.8 [22] 10.11.2020

[86] 17.12.2018 PCT/EP2018/085112

[87] 27.06.2019 WO2019/121448

[30] 18.12.2017 EP,17306803.2

[54] ROTATION SENSOR FOR AN INJECTION DEVICE
用於注射裝置的旋轉傳感器[73] SANOFI
46 avenue de la Grande Armée, 75017 Paris
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[51] A61M 5/24 [11] 40045158
A61M 5/20 EP3752222 B1
[13] B

[51] A61M 5/315 [11] 40030995
A61M 5/24 EP3727511 B1
[13] B

[51] A61M 5/32 [11] 40001471
A61M 5/46 EP3484556 B1
A61M 5/24
[13] B

[25] EN

[21] 19124711.3 [22] 04.06.2019

[86] 12.07.2017 PCT/EP2017/067510

[87] 18.01.2018 WO2018/011256

[30] 14.07.2016 EP,16179492.0

[54] DRUG DELIVERY DEVICE WITH CONTROLLED NEEDLE SHIELD AND COVER
SLEEVE

具有受控的針護罩和蓋套筒的藥物輸送裝置

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[51] A61M 5/32

A61M 5/20

[11] 40045158

EP3752222 B1

[13] B

[51] A61M 5/46

A61M 5/32

[11] 40001471

EP3484556 B1

[13] B

[51] A61M 5/50

A61M 5/20

[11] 40045158

EP3752222 B1

[13] B

[51] A61N 1/37

A61B 5/02

[11] 40023935

EP3675717 B1

[13] B

[51] A61P 1/00

A61K 31/5415

[11] 1216848

EP2934540 B1

[13] B

[51] A61P 1/00

C07D 487/04

[11] 40034342

CN111601808 B

[13] B

[51] A61P 1/04

A61K 31/5415

[11] 1216848

EP2934540 B1

[13] B

[51]	A61P 1/04 C07D 403/14	[11]	40068398 CN114096532 B
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[51]	A61P 1/08 A61K 31/5415	[11]	1216848 EP2934540 B1
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[51]	A61P 1/08 A61P 25/00	[11]	40000761 EP3407973 B1
		[13]	B

[51]	A61P 1/14 A61K 31/5415	[11]	1216848 EP2934540 B1
		[13]	B

[51]	A61P 1/16 A61P 25/00	[11]	40000761 EP3407973 B1
		[13]	B

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

[51]	A61P 11/00 C07D 403/14	[11]	40068398 CN114096532 B
		[13]	B

[51]	A61P 17/02 A61P 25/00	[11]	40000761 EP3407973 B1
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[51]	A61P 17/06 C07D 403/14	[11]	40068398 CN114096532 B
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[51]	A61P 17/18 A61P 25/00	[11]	40000761 EP3407973 B1
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[51]	A61P 19/00 A61K 31/715	[11]	40005732 EP3448394 B1
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[51]	A61P 21/00 C12N 15/113	[11]	40030260 CN1111108201 B
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[51]	A61P 21/00 A61K 31/216	[11]	40077547 CN115461050 B
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[51]	A61P 25/00	[11]	40000761
	A61P 31/00		EP3407973 B1
	A61P 35/00		
	A61P 37/02		
	C07C 69/017		
	C07C 69/40		
	C07C 69/42		
	A61K 31/223		
	A61K 31/05		
	A61K 31/225		
	C07C 229/08		
	C07C 229/24		
	C07C 233/24		
	A61P 1/08		
	A61P 1/16		
	C07C 233/56		
	A61P 17/02		
	A61P 17/18		

A61P 25/02

A61P 25/04

[13] B

[25] EN

[21] 19124074.6

[22] 21.05.2019

[86] 27.01.2017 PCT/US2017/015366

[87] 03.08.2017 WO2017/132526

[30] 29.01.2016 US,62/289,184

[54] BIOLOGICALLY ACTIVE CANNABIDIOL ANALOGS

具有生物活性的大麻二酚類似物

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SUFKA, Kenneth Joseph

HARRIS, Hannah, Marie

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[51] A61P 25/00

C07J 5/00

[11] 40041170

CN112638928 B

[13] B

[51] A61P 25/00

A61K 31/137

[11] 40063844

CN114340608 B

[13] B

[51] A61P 25/02

A61P 25/00

[11] 40000761

EP3407973 B1

[13] B

[51] A61P 25/04

A61P 25/00

[11] 40000761

EP3407973 B1

[13] B

[51]	A61P 25/16	[11]	40077546
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[51]	A61P 25/28	[11]	40034342
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[13] B

[51]	A61P 25/28	[11]	40060684
	C07K 16/28		CN113906050 B
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[51]	A61P 25/28	[11]	40068398
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[51]	A61P 25/30	[11]	40060891
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[51]	A61P 27/02	[11]	1253895
	A61K 31/496		EP3302379 B1
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[51]	A61P 27/02	[11]	40016589
	A61K 31/662		EP3592361 B1
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[51]	A61P 27/02	[11]	40050131
	A61K 9/10		EP3744316 B1
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[51]	A61P 27/02	[11]	40068398
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[13] B

[51]	A61P 27/12 C07D 487/04	[11]	40034342 CN111601808 B
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[51]	A61P 29/00 A61K 31/662	[11]	40016589 EP3592361 B1
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[51]	A61P 29/00 C07D 307/87	[11]	40032693 CN111356680 B
		[13]	B

[51]	A61P 3/10 C07D 403/14	[11]	40068398 CN114096532 B
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[51]	A61P 31/00 C07K 16/28	[11]	1215269 EP2921500 B1
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[51]	A61P 31/00 A61P 25/00	[11]	40000761 EP3407973 B1
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[51]	A61P 31/00 A61K 38/16	[11]	40002660 EP3439685 B1
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[51]	A61P 31/12 C07D 207/09	[11]	40066538 EP3990429 B1
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[51]	A61P 31/18	[11]	40009323
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[51]	A61P 31/18	[11]	40018449
	A61K 31/18		CN111032031 B
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[51]	A61P 31/18	[11]	40034342
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[51]	A61P 35/00	[11]	1215269
	C07K 16/28		EP2921500 B1
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[51]	A61P 35/00	[11]	1229359
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[51]	A61P 35/00	[11]	1233858
	A01N 43/78		EP3128842 B1
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[51]	A61P 35/00	[11]	1236197
	C07D 471/04		EP3152210 B1
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[51]	A61P 35/00	[11]	1245084
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[13] B

[51]	A61P 35/00	[11]	1256284
	A61K 31/404		EP3328827 B1
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[51]	A61P 35/00	[11]	1257444
	A61K 31/122		EP3338770 B1
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[51]	A61P 35/00	[11]	40000761
	A61P 25/00		EP3407973 B1
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[51]	A61P 35/00	[11]	40002660
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[51]	A61P 35/00	[11]	40024246
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[51]	A61P 35/00	[11]	40064472
	C07K 19/00		EP3896091 B1
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[51]	A61P 35/00	[11]	40091923
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[13] B

[51]	A61P 35/00	[11]	40017812
	A61K 31/00		EP3565812 B1
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[51]	A61P 35/00	[11]	40018026
	C07K 19/00		CN111032696 B
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[51]	A61P 35/00	[11]	40034342
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[51]	A61P 35/00	[11]	40044266
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[51]	A61P 35/00	[11]	40066220
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[51]	A61P 35/00	[11]	40068398
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[51]	A61P 35/00	[11]	40068895
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[51]	A61P 35/02	[11]	40064472
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[13] B

[51]	A61P 37/00	[11]	40032693
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[51]	A61P 37/00	[11]	40068398
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[51]	A61P 37/02	[11]	40000761
	A61P 25/00		EP3407973 B1
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[51]	A61P 37/06	[11]	1232801
	A61K 31/5355		EP3145513 B1
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[51]	A61P 37/06	[11]	40009323
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[51]	A61P 37/06	[11]	40034342
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[51]	A61P 7/00	[11]	40064472
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[51]	A61P 7/02	[11]	40014147
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[51]	A61P 9/04 C07K 16/28	[11] 40024246 CN111018987 B
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[51]	A61P 9/10 C07D 487/04	[11] 40035648 CN111566109 B
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[51]	A61P 9/12 C07K 16/28	[11] 40024246 CN111018987 B
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[51]	A61P 9/14 C07D 487/04	[11] 40035648 CN111566109 B
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[51]	A61Q 13/00 A61L 9/01 C11B 9/00	[11] 40065841 EP4003537 B1
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[25]	FR	
[21]	62022055197.7	[22] 15.06.2022
[86]	30.06.2020 PCT/FR2020/051137	
[87]	28.01.2021 WO2021/014063	

[30] 22.07.2019 FR,FR1908306

[54] USE IN AN ELECTRIC PERFUME DIFFUSER OF AN AQUEOUS PERFUME
COMPOSITION CONTAINING A SURFACTANT AND A PRESERVATIVE
包含表面活性劑及保藏劑的水性香水組合物在電香水擴散器之用途

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[51] A61Q 19/00 [11] 40031492
A61K 8/9789 CN111432797 B

[13] B

[51] A61Q 19/08 [11] 40031492
A61K 8/9789 CN111432797 B

[13] B

[51] A63F 13/52 [11] 40092640
A63F 13/57 CN116726500 B

[13] B

[51] A63F 13/52 [11] 40092645
A63F 13/55 CN116808590 B

[13] B

[51] A63F 13/52 [11] 40093252
G01C 21/34 CN116772886 B

[13] B

[51] A63F 13/55 [11] 40092639
G06N 3/092 CN116747521 B

[13] B

[25] ZH

[21] 42023081823.9 [22] 31.10.2023

[54] METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM FOR CONTROLLING INTELLIGENT BODY TO CONDUCT GAMING
控制智能體進行對局的方法、裝置、設備及存儲介質

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[51] A63F 13/55 [11] 40092645
A63F 13/52 CN116808590 B
G06N 3/092

[13] B

[25] ZH

[21] 42023081859.3 [22] 31.10.2023

[54] DATA PROCESSING METHOD AND RELATED APPARATUS
一種數據處理方法和相關裝置

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[51] A63F 13/56 [11] 40093252
G01C 21/34 CN116772886 B

[13] B

[51] A63F 13/57 [11] 40092640
A63F 13/52 CN116726500 B
A63F 13/847

[13] B

[25] ZH

[21] 42023081824.7 [22] 31.10.2023

[54] METHOD, APPARATUS, ELECTRONIC DEVICE, AND STORAGE MEDIUM FOR
CONTROLLING VIRTUAL CHARACTER
一種虛擬角色的控制方法、裝置、電子設備和存儲介質

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GAO,YIMING 高一鸣
WANG,LIANG 王亮
FU,Qiang 付强

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[51]	A63F 13/822	[11]	40093252
	G01C 21/34		CN116772886 B
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[51]	A63F 13/847	[11]	40092640
	A63F 13/57		CN116726500 B
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[51]	A63G 7/00	[11]	40040312
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[25] ZH

[21] 62021030132.6 [22] 29.04.2021

[86] 15.11.2018 PCT/US2018/061332

[87] 03.10.2019 WO2019/190598

[30] 27.03.2018 US,15/937631

[54] SYSTEMS AND METHODS FOR SANITIZING AMUSEMENT PARK EQUIPMENT
用於對遊樂園設備進行衛生處理的系統和方法[73] UNIVERSAL CITY STUDIOS LLC
100 UNIVERSAL CITY PLAZA
UNIVERSAL CITY, CA 91608
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UGRIN, John[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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HONG KONG

[51]	B01D 11/04	[11]	40077947
	C12P 17/10		EP4036244 B1
		[13]	B

[51]	B01D 15/16	[11]	40062190
	B01D 15/32		CN113924153 B
	G01N 30/34		
		[13]	B

[25] ZH

[21] 62022051472.8 [22] 11.04.2022

[86] 18.06.2020 PCT/EP2020/066922

[87] 24.12.2020 WO2020/254483

[30] 20.06.2019 EP,19181523.2

[54] HPLC-BASED DETECTION OF FLOCCULATION AGENTS IN A PROTEIN
SAMPLE
蛋白質樣品中絮凝劑的基於 HPLC 的檢測

[73] UCB BIOPHARMA SRL
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[72] GERVAIS, ANNICK A·吉瓦伊斯
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[51] B01D 15/32 [11] 40062190
B01D 15/16 CN113924153 B

[13] B

[51] B01D 15/38 [11] 40065009
B01J 20/289 EP3915659 B1
B01J 20/32
G01N 33/543

[13] B

[25] EN

[21] 42022054460.5 [22] 01.06.2022

[30] 17.07.2012 JP,2012158647

[54] AFFINITY SUPPORT
親和力支持物

[73] Biomolecular Holdings LLC
329 Primrose Road No.2
Burlingame, CA, 94010
UNITED STATES OF AMERICA

[72] Daniel J. Capon

[74] Deacons
5th Floor, Alexandra House
18 Chater Road, Central
HONG KONG

[51]	B01F 23/232	[11]	1261794
	A01K 63/04		EP3410848 B1
		[13]	B

[51]	B01F 27/053	[11]	40062619
	B01F 27/054		EP3959991 B1
	A23G 9/28		
	A23G 9/52		
	B01F 27/1123		
	B01F 27/1125		
	A23G 9/12		
	A23G 9/22		
	B01F 27/091		
	B01F 27/11		
	B01F 27/1143		
	B01F 27/1145		
	B01F 27/114		
	B01F 27/113		
	B01F 27/921		
	B01F 35/22		
	B01F 35/75		
	B01F 35/92		
	B01F 27/213		
	B01F 27/88		
	B01F 35/90		
		[13]	B

[25] EN

[21] 42022050333.8 [22] 21.03.2022

[30] 15.01.2020 US,202062961495P

[54] RAPIDLY COOLING FOOD AND DRINKS
快速冷卻食品和飲料[73] COLDSNAP, CORP.
6 ENTERPRISE ROAD
BILLERICA, MA 01821
UNITED STATES OF AMERICA[72] Fonte, Matthew
Heymans, John
Fonte, Nicholas
Devaney, Robert
McGinty, Ian
Weaver, Vincent
Fichera, Benjamin[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] B01F 27/054

[11] 40062619

B01F 27/053

EP3959991 B1

[13] B

[51] B01F 27/091

[11] 40062619

B01F 27/053

EP3959991 B1

[13] B

[51] B01F 27/11

[11] 40062619

B01F 27/053

EP3959991 B1

[13] B

[51] B01F 27/1123

[11] 40062619

B01F 27/053

EP3959991 B1

[13] B

[51] B01F 27/1125

[11] 40062619

B01F 27/053

EP3959991 B1

[13] B

[51] B01F 27/113

[11] 40062619

B01F 27/053

EP3959991 B1

[13] B

[51] B01F 27/114

[11] 40062619

B01F 27/053

EP3959991 B1

[13] B

[51] B01F 27/1143

[11] 40062619

B01F 27/053

EP3959991 B1

[13] B

[51] B01F 27/1145

[11] 40062619

B01F 27/053

EP3959991 B1

[13] B

[51] B01F 27/213

[11] 40062619

B01F 27/053

EP3959991 B1

[13] B

[51] B01F 27/88

[11] 40062619

B01F 27/053

EP3959991 B1

[13] B

[51] B01F 27/921

[11] 40062619

B01F 27/053

EP3959991 B1

[13] B

[51] B01F 35/22

[11] 40062619

B01F 27/053

EP3959991 B1

[13] B

[51] B01F 35/75

[11] 40062619

B01F 27/053

EP3959991 B1

[13] B

[51] B01F 35/90

[11] 40062619

B01F 27/053

EP3959991 B1

[13] B

[51] B01F 35/92

[11] 40062619

B01F 27/053

EP3959991 B1

[13] B

[51]	B01J 19/00 C12Q 1/6874	[11]	40086427 GB2608768 B
		[13]	B

[51]	B01J 20/289 B01D 15/38	[11]	40065009 EP3915659 B1
		[13]	B

[51]	B01J 20/32 B01D 15/38	[11]	40065009 EP3915659 B1
		[13]	B

[51]	B02C 17/18	[11]	1258527 EP3377229 B1
		[13]	B

[25] EN

[21] 19100882.0 [22] 17.01.2019

[86] 22.11.2016 PCT/US2016/063432

[87] 26.05.2017 WO2017/087992

[30] 22.11.2015 US, 62/258,465

[54] PULP LIFTER

漿提升器

[73] Eems Holding LLC
2150 South 1300 East, Suite 500
Salt Lake City, Utah 84106
UNITED STATES OF AMERICA[72] LATCHIREDDI, Sanjeeva
LATCHIREDDI, Seethapathi Rao[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

[51]	B05C 11/10 B05D 1/26	[11]	40077551 CN115279504 B
		[13]	B

[51]	B05C 5/00	[11]	40077551
	B05D 1/26		CN115279504 B
		[13]	B

[51]	B05D 1/26	[11]	40077551
	B05C 11/10		CN115279504 B
	B05C 5/00		
		[13]	B

[25] ZH

[21] 62023066993.4 [22] 13.01.2023

[86] 01.03.2021 PCT/JP2021/007599

[87] 16.09.2021 WO2021/182146

[30] 11.03.2020 JP,2020-041946

[54] PLANAR LIQUID FILM FORMING METHOD AND PLANAR LIQUID FILM
FORMING APPARATUS
面狀液膜形成方法及面狀液膜形成裝置

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

[72] IKUSHIMA, Kazumasa 生島和正

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

[51]	B23H 1/00	[11]	40040135
	B25B 15/02		CN112548922 B
		[13]	B

[51]	B23H 9/00	[11]	40040135
	B25B 15/02		CN112548922 B
		[13]	B

[51]	B25B 13/06	[11]	40066781
			GB2602367 B
		[13]	B

[25] EN

[21] 42022056528.7 [22] 11.07.2022

[30] 01.07.2020 US,16918712

[54] SOCKET DRIVE IMPROVEMENT
套筒驅動改進

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

[72] DANIEL M EGGERT
CHRISTOPHER D THOMPSON
GENE E OLSON
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[74] GLOBAL ZEN IP SERVICES LIMITED
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93-107 Lockhart Road, Wanchai
HONG KONG

[51] B25B 13/46 [11] 40064990
B25B 23/16 CN114434374 B

[13] B

[25] ZH

[21] 42022054247.6 [22] 27.05.2022

[30] 30.10.2020 JP,2020-182236

[54] RATCHET WRENCH HANDLE
棘輪扳手手柄

[73] KO-KEN TOOL CO., LTD.
株式会社山下工業研究所
656 Nakaho, Kakegawa-City, Shizuoka-Pref.
JAPAN

[72] Takamichi NAITO 内藤孝道

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
Rm B403, 4/F., Hung Cheong Factory Bldg.
3 Kwong Cheung St., Cheung Sha Wan, Kowloon
HONG KONG

[51] B25B 15/00 [11] 40040135
B25B 15/02 CN112548922 B

[13] B

[51] B25B 15/02 [11] 40040135
B25B 15/00 CN112548922 B
B23H 1/00
B23H 9/00

[13] B

- [25] ZH
- [21] 42021029817.0 [22] 23.04.2021
- [30] 25.09.2019 US,16/582,793
- [54] FASTENER RETENTION AND ANTI-CAMOUT TOOL BIT
緊固件保持和防滑脫工具鑽頭
- [73] Snap-on Incorporated
施耐宝公司
2801-80th Street
Kenosha, Wisconsin 53143-1410
UNITED STATES OF AMERICA
- [72] Ottoleo KUTER-ARNEBECK 奥托里奥·库特-阿恩贝克
- [74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
93-107 Lockhart Road, Wanchai
HONG KONG
-
- [51] B25B 23/142 [11] 40089897
GB2613054 B
- [13] B
- [25] EN
- [21] 42023078958.8 [22] 11.09.2023
- [30] 31.08.2020 US,17007546
- [54] WIRELESS TORQUE WRENCH WITH TORQUE SPECIFICATIONS
具有扭矩規格的無線扭矩扳手
- [73] SNAP-ON INCORPORATED
2801-80th Street, Kenosha
Wisconsin 53143-1410
UNITED STATES OF AMERICA
- [72] JERRY A KING
NATHAN J LEE
- [74] GLOBAL ZEN IP SERVICES LIMITED
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HONG KONG
-
- [51] B25B 23/16 [11] 40064990
B25B 13/46 CN114434374 B
- [13] B
-
- [51] B25B 7/12 [11] 40074586
GB2605866 B
- [13] B

[25] EN

[21] 42022064728.3 [22] 25.11.2022

[30] 28.01.2021 US,17161010

[54] HIGH LEVERAGE LOCKING PLIERS
高槓桿鎖緊鉗

[73] SNAP-ON INCORPORATED
施耐宝公司
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Wisconsin 53143-1410
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[72] DANIEL M EGGERT
DOUGLAS A MOYER

[74] GLOBAL ZEN IP SERVICES LIMITED
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93-107 Lockhart Road, Wanchai
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[51] B25J 13/00 [11] 40013860
G06F 9/448 CN110286965 B

[13] B

[51] B28B 19/00 [11] 1227807
EP3119573 B1

[13] B

[25] EN

[21] 17101577.0 [22] 13.02.2017

[86] 19.03.2015 PCT/GB2015/050812

[87] 24.09.2015 WO2015/140561

[30] 21.03.2014 GB,1405065.2

[54] A METHOD OF FORMING CONCRETE
形成混凝土的方法

[73] BACEMENT LIMITED
64 Bridle Road, Burton Joyce Nottingham NG14 5FS
UNITED KINGDOM

[72] Ian Peter HARPER
Paul Roy LISTER
Michael Ian WHEAT

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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3 Kwong Cheung St., Cheung Sha Wan, Kowloon
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[51]	B29B 17/02 C08J 3/12	[11]	40070746 EP3966273 B1
		[13]	B

[51]	B29C 37/00 B29C 65/64	[11]	40003741 CN109834951 B
		[13]	B

[51]	B29C 51/14 B32B 1/02	[11]	40045101 EP3769950 B1
		[13]	B

[51]	B29C 65/64 B29C 65/78 B29C 37/00 B29C 65/74	[11]	40003741 CN109834951 B
		[13]	B

[25] ZH

[21] 19127226.9 [22] 24.07.2019

[54] RUBBER STRIP INSERTION APPARATUS
一種穿膠條設備

[73] Yau Lee Wah Construction Materials (Huizhou) Company Limited
有利華建材(惠州)有限公司
Hong Tian Village, Xin Xu Town, Hui Yan District
Hui Zhou City, Guang Dong Province
CHINA

[72] Wong Tin Cheung 黃天祥
Wong Wai Man 黃慧敏

[74] Phoebe Kwok
10/F, Tower 1, Enterprise Square
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HONG KONG

[51]	B29C 65/74 B29C 65/64	[11]	40003741 CN109834951 B
		[13]	B

[51]	B29C 65/78	[11]	40003741
	B29C 65/64		CN109834951 B
		[13]	B

[51]	B29L 31/00	[11]	40045101
	B32B 1/02		EP3769950 B1
		[13]	B

[51]	B32B 1/02	[11]	40045101
	B32B 5/22		EP3769950 B1
	B32B 5/24		
	B32B 5/26		
	B32B 27/08		
	B32B 27/12		
	B32B 27/32		
	A45C 5/02		
	A45C 5/03		
	B29C 51/14		
	B29L 31/00		
		[13]	B
[25]	EN		
[21]	42021035410.6	[22]	22.07.2021
[30]	15.03.2017 EP,EP20170161218		
[54]	A METHOD OF MAKING A LUGGAGE ARTICLE COMPRISING LAMINATING THERMOPLASTIC POLYMER LAMINATE FILMS 一種製造包括層壓熱塑性聚合物層壓膜的行李製品的方法		
[73]	Samsonite IP Holdings S.à r.l. 13-15 Avenue de la Liberté 1931 Luxembourg LUXEMBOURG		
[72]	KOSŁOWSKI, Pauline, M. HILLAERT, Rik		
[74]	LETTERS & THOO LIMITED Suite 1001-1003, 10/F, Prosperity Millennia Plaza 663 King's Road, Quarry Bay HONG KONG		

[51]	B32B 27/08	[11]	40045101
	B32B 1/02		EP3769950 B1
		[13]	B

[51]	B32B 27/12 B32B 1/02	[11]	40045101 EP3769950 B1	[13]	B
[51]	B32B 27/32 B32B 1/02	[11]	40045101 EP3769950 B1	[13]	B
[51]	B32B 5/22 B32B 1/02	[11]	40045101 EP3769950 B1	[13]	B
[51]	B32B 5/24 B32B 1/02	[11]	40045101 EP3769950 B1	[13]	B
[51]	B32B 5/26 B32B 1/02	[11]	40045101 EP3769950 B1	[13]	B
[51]	B41M 1/06 C09D 11/03	[11]	40068981 CN114829511 B	[13]	B
[51]	B41M 3/14 C09D 11/03	[11]	40068981 CN114829511 B	[13]	B
[51]	B41M 7/00 C09D 11/03	[11]	40068981 CN114829511 B	[13]	B

[51]	B60B 21/10	[11]	40079160
	B60B 7/14		CN114650917 B
		[13]	B

[51]	B60B 21/12	[11]	40079160
	B60B 7/14		CN114650917 B
		[13]	B

[51]	B60B 7/01	[11]	40079160
	B60B 7/14		CN114650917 B
		[13]	B

[51]	B60B 7/06	[11]	40079160
	B60B 7/14		CN114650917 B
		[13]	B

[51]	B60B 7/14	[11]	40079160
	B60B 7/01		CN114650917 B
	B60B 7/06		
	B60B 21/10		
	B60B 21/12		
	B60C 15/02		
		[13]	B

[25] ZH

[21]	62022065827.7	[22]	19.12.2022
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[86] 04.10.2021 PCT/US2021/071707

[87] 28.04.2022 WO2022/087557

[30] 19.10.2020 US,63/093,424

18.11.2020 US,63/115,175

17.02.2021 US,63/150,263

09.04.2021 US,17/227,003

13.08.2021 US,17/445,028

[54] VEHICLE TIRE BEAD RETENTION SYSTEMS, DEVICES, AND METHODS
車輛輪胎胎圈保持系統、裝置和方法

[73] ICON VEHICLE DYNAMICS LLC
爱康车辆动力学有限公司
7929 LINCOLN AVENUE, RIVERSIDE, CA 92504
UNITED STATES OF AMERICA

[72] Caleb Bernard KERKVLIT C·B·凯克夫利特
Dylan Samuel EVANS D·S·埃文斯

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

[51] B60C 15/02 [11] 40079160
B60B 7/14 CN114650917 B
[13] B

[51] B60M 1/28 [11] 40070730
B61L 23/04 CN114845924 B
[13] B

[51] B60N 2/70 [11] 40002678
B64D 11/06 EP3419896 B1
A47C 7/20
[13] B

[25] DE

[21] 19126181.7 [22] 02.07.2019

[86] 24.02.2017 PCT/EP2017/054330

[87] 31.08.2017 WO2017/144662

[30] 26.02.2016 EP,16157701.0

[54] SEAT CUSHION FOR A VEHICLE SEAT, IN PARTICULAR AN AIRCRAFT
SEAT

用於交通工具座椅，尤其飛機座椅的坐墊

[73] NEVEON Austria GmbH
Greinerstraße 70, 4550 Kremsmünster
AUSTRIA

[72] HESSENBERGER, Norbert Karl

[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

[51] B61L 23/04 [11] 40070730
B61L 27/53 CN114845924 B
B60M 1/28
G01S 17/42
G01S 17/88
G01S 17/89
G01S 7/48
G06T 7/00

[13] B	
[25]	ZH
[21]	62022060214.3
[22]	14.09.2022
[86]	17.12.2019 PCT/ES2019/070857
[87]	24.06.2021 WO2021/123463
[54]	METHOD FOR IN-SITU AND REAL-TIME COLLECTION AND PROCESSING OF GEOMETRIC PARAMETERS OF RAILWAY LINES 用於鐵路線路的幾何參數的現場和實時收集及處理的方法
[73]	Telefonos, Lineas y Centrales, S.A. 电话线路和中央股份公司 C/ Anabel Segura 11 Edificio A - Planta 3 B-1 28108 Alcobendas SPAIN
[72]	GONZÁLEZ ÁLVAREZ, Cesáreo 切萨雷奥·冈萨雷斯·阿尔瓦雷斯 PUENTE MARTÍNEZ, Rubén 鲁本·普恩特·马丁内斯 SUÁREZ GONZÁLEZ, Adrián 阿德里安·苏亚雷斯·冈萨雷斯 GALLACH PÉREZ, Darío 达里奥·加拉赫·佩雷斯 LANZA LÓPEZ, Borja Javier 博尔贾·哈维尔·兰扎·洛佩斯
[74]	GLOBAL ZEN IP SERVICES LIMITED Room 1707, 17th Floor Beverly House 93-107 Lockhart Road, Wanchai HONG KONG

[51]	B61L 27/53	[11]	40070730
	B61L 23/04		CN114845924 B
		[13]	B

[51]	B63H 20/00	[11]	40061043
	B63H 20/28		CN113891831 B
	F01P 3/20		
		[13]	B

[25]	ZH
[21]	62022048785.9
[22]	23.02.2022
[86]	05.03.2020 PCT/GB2020/050518
[87]	10.09.2020 WO2020/178585
[30]	07.03.2019 GB,1903073.3
[54]	A MARINE OUTBOARD MOTOR WITH A TRANSMISSION LUBRICATION SYSTEM AND LUBRICANT FILTER 具有傳動潤滑系統和潤滑劑過濾器的船用舷外發動機
[73]	COX POWERTRAIN LTD. 考克斯传动有限公司 The Cecil Pashley Building, 8 Cecil Pashley Way

Brighton City Airport, Lancing Sussex BN43 5FF

UNITED KINGDOM

英國

萨塞克斯郡

[72] BARRATT, James 詹姆斯·巴拉特

[74] 中港專利有限公司

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[51] B63H 20/28

B63H 20/00

[11] 40061043

CN113891831 B

[13] B

[51] B64D 11/06

B60N 2/70

[11] 40002678

EP3419896 B1

[13] B

[51] B65D 5/50

G01R 31/28

[11] 40036837

EP3712083 B1

[13] B

[25] FR

[21] 42021026517.9

[22] 01.03.2021

[30] 21.03.2019 FR,FR20190002962

[54] ELECTRICAL SYSTEM WITH PORTABLE PACKAGING SUITABLE FOR
PACKAGING AND TRANSPORT OF AT LEAST ONE MICROMODULE FOR
CONTROLLING ELECTRICAL LOADS AND A BENCH FOR PAIRING
帶有便攜式包裝的電氣系統，適用於包裝和運輸至少一個用於控制電氣負載的微模
塊和一個用於配對的工作台

[73] Somfy Activites SA

50 Avenue du Nouveau Monde

74300 Cluses

FRANCE

[72] BOUFFET, Nicolas

RYCKEMBUSCH, Thomas

RICOU, Sébastien

COSSERAT, Hubert

RETY, Claudia

[74] LETTERS & THOO LIMITED

Suite 1001-1003, 10/F, Prosperity Millennia Plaza

663 King's Road, Quarry Bay

HONG KONG

[51] B65D 90/48
A01J 9/04

[11] 40069567
CN114929014 B

[13] B

[51] B66B 1/20
B66B 1/34
B66B 3/00

[11] 40053476
CN113120712 B

[13] B

[25] ZH

[21] 42021042608.6

[22] 17.11.2021

[30] 15.01.2020 JP,2020-004100

[54] ELEVATOR OPERATION CONTROL METHOD, ELEVATOR CONTROL DEVICE
AND ELEVATOR SYSTEM
電梯運行控制方法、電梯控制裝置以及電梯系統

[73] Toshiba Elevator Kabushiki Kaisha
72-34, Horikawa-cho, Saiwai-ku, Kawasaki-shi
Kanagawa
JAPAN

[72] RYO TESHIMA

[74] Deacons
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HONG KONG

[51] B66B 1/34
B66B 1/20

[11] 40053476
CN113120712 B

[13] B

[51] B66B 1/34
B66B 5/00

[11] 40054914
CN112938675 B

[13] B

[51] B66B 3/00
B66B 1/20

[11] 40053476
CN113120712 B

[13] B

[51] B66B 5/00 [11] 40054914
B66B 1/34 CN112938675 B
[13] B

[25] ZH

[21] 42021043182.1 [22] 26.11.2021

[30] 26.11.2019 EP,19211485.8

[54] A SYSTEM AND A METHOD FOR DETECTING AN OUT-OF-OPERATION STATE
OF AN ELEVATOR SYSTEM
用於檢測電梯系統的不運行狀態的系統和方法

[73] KONE Corporation
通力股份公司
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[72] Jouko Kinnari J·金納利

[74] LIU, SHEN & ASSOCIATES
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HONG KONG

[51] B66F 11/04 [11] 1252966
CN108290727 B
[13] B

[25] ZH

[21] 18112325.1 [22] 26.09.2018

[86] 15.11.2016 PCT/IB2016/001625

[87] 01.06.2017 WO2017/089879

[30] 25.11.2015 IT,102015000076797

[54] A SELF-PROPELLED AERIAL PLATFORM
自推進空中平台

[73] ZHEJIANG DINGLI MACHINERY CO. LTD.
浙江鼎力机械股份有限公司
No.1255 Baiyun South Road
Leidian Town, Deqing, Huzhou City, Zhejiang
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[72] MAGNI, Riccardo 里卡爾多·馬格尼

[74] HKIPA LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
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[54] A LIQUID DISPENSER FOR DISPENSING WATER AND A FLAVORED BEVERAGE
用於分配水和風味飲料的液體分配器

[73] DS Services of America, Inc.
美國 DS 服務有限公司
2300 Windy Ridge Pkwy, Suite 500 N., Atlanta, Georgia, US 30339
UNITED STATES OF AMERICA
美國

Crystal Mountain International Limited
景堅有限公司
Room 610, Winfield Commercial Building 6-8A, Prat Avenue, Tsimshatsui, Kowloon
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[72] WALTON PHILIP A P•A•沃爾頓
RIVARD DENNIS LAURIER D•L•里瓦德
SMITH ANDREW A•史密斯

[74] 范紀羅江律師行
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[54]	ALIGNMENT OF CARBON NANOTUBES IN CONFINED CHANNELS 碳納米管在受限溝道中的定向		
[73]	WISCONSIN ALUMNI RESEARCH FOUNDATION 威斯康星州男校友研究基金会 614 WALNUT STREET, MADISON, WI 53707-7365 UNITED STATES OF AMERICA		
[72]	ARNOLD, MICHAEL SCOTT M·S·阿诺德 JINKINS, KATHERINE ROSE K·R·吉恩金斯 BRADY, GERALD JOSEPH G·J·布雷迪 GOPALAN, PADMA P·戈帕兰		
[74]	CLT PATENT & TRADEMARK (H.K.) LIMITED Unit 09, 34/F., Office Tower, Convention Plaza 1 Harbour Road, Wanchai HONG KONG		

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- [54] SYSTEM AND METHOD FOR DIFFERENTIAL ENRICHMENT OF WATER
用於水的差異富集的系統和方法
- [73] Strauss Water Ltd.
斯特勞斯水業有限公司
1 Yehonatan Netanyahu St
6037601 Or Yehuda
ISRAEL
- [72] Eddy MAKMEL 埃迪·麥梅爾
Orit AMSALEM-BERGELSON 奧里特·阿姆薩勒姆-貝爾蓋爾森
Liron ALMISHALI 利龍·阿爾米沙利
Haya SANDORI KAZAZ 哈婭·桑多里卡扎茲
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-

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- [30] 25.04.2018 US,62/662,571
- [54] FERTILIZER COMPOSITIONS HAVING SLOW-RELEASE NITROGEN
COMPOUNDS AND METHODS OF FORMING THEREOF
具有緩釋氮化合物的肥料組合物及其形成方法
- [73] OMS INVESTMENTS, INC.
OMS 投資公司
10250 CONSTELLATION BOULEVARD, SUITE 2800
LOS ANGELES, CA 90067-6228
UNITED STATES OF AMERICA
- [72] Harold E. THOMPSON H·E·湯普森
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
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VIRAL INFECTION
叔胺衍生物及其在治療病毒感染中的用途
[73] ENYO PHARMA
60 AVENUE ROCKEFELLER BIOSERRA 1, BATIMENT B, 69008 LYON
FRANCE
[72] MELDRUM, ERIC
MACHIN, PETER
DE CHASSEY, BENOÎT
COUSIN, DAVID
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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新型三苯基化合物鹽
[73] Taiho Pharmaceutical Co., Ltd.
大鵬藥品工業株式會社
1-27, Kandanishiki-cho, Chiyoda-ku, Tokyo
JAPAN
[72] NAKAMURA, Hiroyuki 中村浩之
[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3, Phase 2, Residence Bal-Air
HONG KONG

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[54] SELECTIVE INHIBITORS OF NLRP3 INFLAMMASOME
NLRP3 炎性體的選擇性抑制劑[73] NODTHERA LIMITED
20 CHARLOTTE SQUARE
EDINBURGH EH2 4DF
UNITED KINGDOM[72] BOCK, Mark G.
WATT, Alan Paul
PORTER, Roderick Alan
HARRISON, David
BOUTARD, Nicolas Felix Pierre
LEVENETS, Oleksandr
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Wanchai
HONG KONG[51] C07D 317/40 [11] 1256284
A61K 31/404 EP3328827 B1

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GLP-1 受體激動劑及其用途
- [73] ILDONG PHARMACEUTICAL CO., LTD.
日東製藥株式會社
2, Baumoe-ro 27-gil Seocho-gu Seoul 06752
REPUBLIC OF KOREA
- [72] YOON, Hong Chul 尹洪哲
AN, Kyung Mi 安敬美
LEE, Myong Jae 李銘宰
LEE, Jin Hee 李真喜
KIM, Jeong-geun 金正根
IM, A-rang 林亞郎
JEON, Woo Jin 全羽真
JEONG, Jin Ah 鄭真娥
HEO, Jaeho 許宰豪
HONG, Changhee 洪昌希
KIM, Kyeojin 金巧珍
PARK, Jung-eun 朴貞恩
SOHN, Te-ik 孫泰翼
OH, Changmok 吳昌穆
HONG, Da Hae 洪大輝
KWON, Sung Wook 權成昱
KIM, Jung Ho 金正鎬
SHIN, Jae Eui 辛宰儀
YOO, Yeongran 俞英蘭
CHANG, Min Whan 張旼桓
JANG, Eun Hye 張恩慧
JE, In-gyu 諸仁奎
CHOI, Ji Hye 崔智慧
KIM, Gunhee 金建熹
JUN, Yearin 全藝璘
- [74] TRADEMARKCN COMPANY LIMITED
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14 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG

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- | | | | |
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[54] HETEROCYCLIC COMPOUNDS FOR MEDIATING TYROSINE KINASE 2
ACTIVITY

抑制酪氨酸激酶 2 活性的雜環化合物

[73] GUANGZHOU INNOCARE PHARMA TECH CO., LTD.

廣州諾誠健華醫藥科技有限公司

Room 899, No. 333 Jiufu Jianshe Road, Sino-Singapore

Guangzhou Knowledge

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[72] CHEN, Xiangyang 陳向陽

PANG, Yucheng 龐育成

[74] HONGKONG QIDE PROFESSIONAL ACCOUNTING & SECRETARIES LIMITED

Unit C, 9/F Winning House

No.72-74 Wing Lok Street, Sheung Wan

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[54] TANK-BINDING KINASE INHIBITOR COMPOUNDS

TANK-結合激酶抑制劑化合物

[73] Gilead Sciences, Inc.

333 Lakeside Drive

Foster City, CA, 94404

UNITED STATES OF AMERICA

[72] Zhimin DU

Juan, Arnaldo GUERRERO

Joshua, Aaron KAPLAN

Devan NADUTHAMBI

Barton, W. PHILLIPS

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[54] METHODS OF PREPARING CYTOTOXIC BENZODIAZEPINE DERIVATIVES
製備細胞毒性苯並二氮雜草衍生物的方法

[73] ImmunoGen, Inc.
830 Winter Street
Waltham, MA 02451-1477
UNITED STATES OF AMERICA

[72] GÉRARD, Baudouin
SHIZUKA, Manami
MILLER, Michael Louis
SILVA, Richard A.

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
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- [54] HETEROCYCLIC COMPOUNDS, COMPOSITIONS COMPRISING HETEROCYCLIC COMPOUND, AND METHODS OF USE THEREOF
雜環化合物及其組合物和使用方法
- [73] JS INNOPHARM (SHANGHAI) LTD
捷思英达医药技术(上海)有限公司
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- [72] ZHANG, Jintao 张劲涛
XU, Wen 徐汶
JIAN, Shanzhong 简善忠
LI, Ao 李傲
LI, Qun 利群
- [74] GLOBAL ZEN IP SERVICES LIMITED
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AND RELATED COMPOUNDS FOR TREATING VASCULITIS AND
INFLAMMATORY DISEASES
2,4,6,7-四氫吡唑並[4,3-D]嘧啶-5-酮衍生物和相關化合物用於治療血管炎
和炎症疾病
- [73] Idorsia Pharmaceuticals Ltd
HEGENHEIMERMATTWEG 91
CH-4123 ALLSCHWIL
SWITZERLAND
- [72] FROIDEVAUX, Sylvie
HUBLER, Francis
MURPHY, Mark
RENNEBERG, Dorte
STAMM, Simon
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54]	SUBSTITUTED HETEROCYCLIC INHIBITORS OF PTPN11 PTPN11 的取代的雜環抑制劑		
[73]	Navire Pharma, Inc. 納維爾製藥有限公司 421 Kipling Street, Palo Alto, California 94301 UNITED STATES OF AMERICA		
[72]	JONES, Philip CROSS, Jason BURKE, Jason MCAFOOS, Timothy KANG, Zhijun		
[74]	LIU, SHEN & ASSOCIATES Room 3716, 37/F, Sun Hung Kai Centre 30 Harbour Road, Wanchai HONG KONG		

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FOR PROTEIN KINASE
對蛋白激酶具有抑制活性的噻吩並[3,2-D]嘧啶化合物
- [73] HANMI PHARM. CO., LTD.
韩美药品株式会社
214, Muha-ro, Paltan-myeon, Hwaseong-si, Gyeonggi-do 18536
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- [72] BAE, In Hwan 裴仁煥
JUNG, Seung Hyun 丁承賢
AHN, Young Gil 安永吉
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- [74] 中港知識產權有限公司
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[54]	OLIGONUCLEOTIDE COMPOSITIONS AND METHODS OF MAKING THE SAME 寡核苷酸組合物及其製備方法		
[73]	Geron Corporation 919 E. Hillsdale Blvd., Suite 250 Foster City, CA 94404 UNITED STATES OF AMERICA		
[72]	Premchandran H. RAMIYA		
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[51]	C07H 21/04 C12N 15/113	[11]	40030260 CN111108201 B
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[51]	C07J 43/00 C07J 5/00	[11]	40041170 CN112638928 B
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[54] SALT AND CRYSTAL FORM OF STEROID DERIVATIVE REGULATOR

一種甾族類衍生物調節劑的鹽及其晶型

[73] SHANGHAI HANSOH BIOMEDICAL CO., LTD.

上海翰森生物医药科技有限公司

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[11] 40041170

C07J 5/00

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[13] B

[51] C07K 14/005

[11] 40019070

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[51] C07K 14/035

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[51]C07K 14/54

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[54]	RITUXIMAB-RESISTANT CHIMERIC ANTIGEN RECEPTORS AND USES THEREOF 抗利妥昔單抗的嵌合抗原受體及其用途		
[73]	Allogene Therapeutics, Inc. 210 E. Grand Avenue, South San Francisco, CA 94080, UNITED STATES OF AMERICA		
[72]	PERTEL, Thomas Charles SASU, Barbra Johnson LEONARD, Mark W.		
[74]	ROBIN BRIDGE & JOHN LIU 6th Floor, Emperor Commercial Centre 39 Des Voeux Road Central HONG KONG		

[51]	C07K 14/735 C07K 16/28	[11]	1215269 EP2921500 B1
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[51]	C07K 14/82 C07K 19/00	[11]	40018026 CN111032696 B
		[13]	B

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[30] 05.07.2006 AT,AT20060001145

[54] METHOD FOR ENGINEERING IMMUNOGLOBULINS
工程改造免疫球蛋白的方法

[73] F-star Therapeutics Limited
Eddeva B920, Babraham Research Campus, Cambridge, CB22 3AT
UNITED KINGDOM

[72] REDL, Gerda
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[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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[51] C07K 16/10 [11] 40019070
A61K 39/21 CN110621338 B

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[54] ANTI-TAU ANTIBODIES AND METHODS OF USE
抗 TAU 抗體和使用方法

[73] GENENTECH, INC.
基因泰克公司
1 DNA Way, South San Francisco, California 94080
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[72] ADOLFSSON, Oskar

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VAN DER BRUG, Marcel

MUHS, Andreas

[74] CHINAHONGKONG IP LIMITED

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[51] C07K 16/18

C07K 19/00

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A61K 47/68

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G01N 33/50

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[54] GENETICALLY MODIFIED HUMAN NATURAL KILLER CELL LINES

基因修飾的人自然殺傷細胞系

[73] The Institute for Cancer Research

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UNITED STATES OF AMERICA

[72] Cambell, Kerry S.

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED

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[51]C07K 16/28
C07K 16/46

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[51]C07K 16/28
A61K 38/16

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C12N 15/13
A61K 39/395
A61P 9/12
A61P 11/00
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CN111018987 B

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[54]AN ANTIBODY THAT SPECIFICALLY BINDS TO HUMAN ENDOTHELIN
RECEPTOR AND USE THEREOF
一種能與人內皮素受體特異性結合的抗體及其應用

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SHI, Xinxin 石欣欣
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JING, Shuqian 景書謙

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[51]	C07K 16/28 C07K 19/00	[11]	40064472 EP3896091 B1
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[54] METHODS FOR TREATING OR PREVENTING ASTHMA BY ADMINISTERING AN
IL-4R ANTAGONIST

通過施用 IL-4R 拮抗劑治療或預防哮喘的方法

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RADIN, Allen
ROCKLIN, Ross E.
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[51]	C07K 16/28 A61K 39/395	[11]	40011846 EP3515487 B1
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[54] ANTIBODIES AGAINST HUMAN CTLA-4
針對人 CTLA-4 的抗體

[73] SAIROPA B.V.
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[72] VAN EENENNAAM, Hans 汉斯·范·埃宁纳姆
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KREIJTZ, Joost 乔斯特·科瑞兹
HULSIK, David Lutje 戴维·卢蒂耶·哈斯卡
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[51] C07K 16/28 [11] 40033442
A61K 39/395 CN112074297 B

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C12N 15/13 CN113906050 B
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A61P 25/28

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- [54] ANTI-EPHA4 ANTIBODY
抗 EPHA4 抗體

[73] EISAI R&D MANAGEMENT CO., LTD.
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C12N 15/13
C12N 15/63
A61K 39/395
A61P 35/00
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[54] HUMANIZED VEGFR2 ANTIBODY AND APPLICATION THEREOF
一種人源化 VEGFR2 抗體及其應用

[73] SINOCELLTECH LTD
神州細胞工程有限公司
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-

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[30]	03.09.2019 CN,PCT/CN2019/104258		
[54]	ANTI-TIGIT IMMUNOSUPPRESSANT AND APPLICATION THEREOF 一種抗 TIGIT 免疫抑制劑及應用		
[73]	BIO-THERA SOLUTIONS, LTD. 百奥泰生物制药股份有限公司 A6-5fl., 11 Kaiyuan Rd, Science City, High-tech Industrial Development Zone Guangzhou, Guangdong 510530 CHINA		
[72]	HUANG, Junjie 黄俊杰 WU, Xiaoyun 吴晓云 XU, Zhenqian 徐振前 LIANG, Shide 梁世德 LI, Shengfeng 李胜峰 YU, Jin-chen 俞金泉 HUANG, Xianming 黄贤明		
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[51]	C07K 16/30 C07K 19/00	[11]	40064472 EP3896091 B1
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		[13]	B

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		[13]	B

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C07K 16/10 EP3293200 B1
[13] B

[51] C07K 16/32 [11] 40018026
C07K 19/00 CN111032696 B
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[51] C07K 16/36 [11] 40014147
A61K 39/395 CN110234353 B
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A61K 49/16 CN110062767 B
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[54] HUMAN ANTIBODIES, PHARMACEUTICAL COMPOSITIONS AND METHODS
人抗體、藥物組合物和方法

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CHEN, I-Ju 陳怡如

[74] LIU, SHEN & ASSOCIATES
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[51] C07K 16/44 [11] 40011846
A61K 39/395 EP3515487 B1
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A61K 39/395 CN105980409 B
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C12N 15/13
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06.06.2014 US, 62/009,125

[54] BISPECIFIC ANTIGEN-BINDING CONSTRUCTS TARGETING HER2
靶向 HER2 的雙特異性抗原結合構建體

[73] ZYMEWORKS BC INC.
酵活英屬哥倫比亞有限公司
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A61K 39/395 EP3515487 B1
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[51] C07K 19/00 [11] 40064472
C12N 5/10 EP3896091 B1
A61K 39/395
A61P 35/00
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C07K 14/725
C07K 14/705
C07K 16/28
C07K 16/30
C12N 15/62
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[54] CHIMERIC ANTIGEN RECEPTORS TARGETING BCMA AND METHODS OF USE
THEREOF
靶向 BCMA 的嵌合抗原受體及其使用方法

[73] Legend Biotech Ireland Limited
傳奇生物科技愛爾蘭有限公司
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[51] C07K 19/00 [11] 40018026
A61P 35/00 CN111032696 B
C07K 14/47
C07K 14/82
C07K 16/18
A61K 45/00
C07K 16/32
C12N 1/15
C12N 1/19
C12N 1/21
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C12N 9/12
C12N 15/12
C12N 15/54
C12N 15/63
C12Q 1/02
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C12Q 1/6813
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[54] FUSION PROTEIN OF DCTN1 PROTEIN WITH RET PROTEIN
DCTN1 蛋白質與 RET 蛋白質的融合蛋白

[73] Taiho Pharmaceutical Co., Ltd.

大鵬藥品工業株式会社

1-27, Kandanishiki-cho, Chiyoda-ku, Tokyo

JAPAN

[72] HAYASHI, Kohei 林晃平

ISHIDA, Keiji 石田圭司

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

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

HONG KONG

[51] C08G 63/66
C08L 67/02
C09J 167/02
D01F 6/62
C08J 5/18
C08G 63/78
C08G 63/87

[11] 40076975
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[87] 02.09.2021 WO2021/172303

[30] 27.02.2020 JP,2020-031370

[54] POLYESTER RESIN AND PRODUCTION METHOD THEREFOR
聚酯樹脂和其製造方法

[73] UNITIKA LTD.

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[51]	C08G 63/78	[11]	40076975
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[51]	C08G 63/87	[11]	40076975
	C08G 63/66		CN115210289 B
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[54] PROCESSES FOR PREPARING PHOSPHORODIAMIDATE MORPHOLINO OLIGOMERS VIA FAST-FLOW SYNTHESIS
經由速流合成以製備磷醯二胺嗎啉代寡聚物之製程

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[51] C08J 3/00 [11] 40070746
C08J 3/12 EP3966273 B1

[13] B

[51] C08J 3/12 [11] 40070746
C08J 3/00 EP3966273 B1
B29B 17/02
C08L 95/00

[13] B

[25] EN

[21] 62022060242.4 [22] 14.09.2022

[86] 04.05.2020 PCT/EP2020/062260

[87] 12.11.2020 WO2020/225184

[30] 07.05.2019 IT,IT20190006600

[54] PROCESS FOR THE PRODUCTION OF AN ADDITIVE FOR BITUMINOUS
CONGLOMERATES WITH HIGH MECHANICAL PERFORMANCES
具有高機械性能和添加劑成分的瀝青礫岩添加劑的生產方法

[73] ITERCHIMICA S.P.A.
Via G. Marconi, 21
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[72] GIANNATTASIO, Federica
CISANI, Sergio
BERTULETTI, Elisa

[74] LETTERS & THOO LIMITED
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[51]	C08J 5/18	[11]	40076975
	C08G 63/66		CN115210289 B
		[13]	B

[51]	C08J 7/00	[11]	40073487
	C08L 23/08		CN114761484 B
		[13]	B

[51]	C08L 23/08	[11]	40073487
	C08L 23/16		CN114761484 B
	C08J 7/00		
		[13]	B

[25] ZH

[21]	62022062052.5	[22]	12.10.2022
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[86] 19.03.2021 PCT/JP2021/011347

[87] 30.09.2021 WO2021/193422

[30] 27.03.2020 JP,2020-058435

[54] INJECTION-MOLDED ARTICLE FOR MEDICAL USE

面向醫療用途的注射成型品

[73] PRIME POLYMER CO., LTD.

普瑞曼聚合物株式会社

5-2, Higashi-Shimbashi 1-chome, Minato-ku, Tokyo

JAPAN

[72] TANAKA Yuya 田中雄也

WAGA Yoshitaka 和贺义隆

ENDO Nagisa 远藤渚

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

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

HONG KONG

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	C08L 23/08		CN114761484 B
		[13]	B

[51]	C08L 67/02	[11]	40076975
	C08G 63/66		CN115210289 B
		[13]	B

[51]	C08L 95/00	[11]	40070746
	C08J 3/12		EP3966273 B1
		[13]	B

[51]	C09D 11/03	[11]	40068981
	C09D 11/101		CN114829511 B
	B41M 1/06		
	B41M 3/14		
	B41M 7/00		
		[13]	B

[25] ZH

[21]	62022058334.3	[22]	12.08.2022
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[86] 15.12.2020 PCT/EP2020/086189

[87] 24.06.2021 WO2021/122574

[30] 18.12.2019 EP,19217484.5

[54] UV-LED RADICALLY CURABLE OFFSET PRINTING INKS AND PRINTING PROCESSES

UV-LED 輻射固化性膠版印刷墨及印刷方法

[73] SICPA HOLDING SA

錫克拜控股有限公司

Avenue de Florissant 41 1008 Prilly

SWITZERLAND

瑞士

[72] HOGGETT, John J·霍格特

CHABRIER, Stéphane S·夏布里耶

[74] 范紀羅江律師行

香港

灣仔港灣道 6-8 號

瑞安中心 23 樓

[51]	C09D 11/101	[11]	40068981
	C09D 11/03		CN114829511 B
		[13]	B

[51]	C09D 183/07	[11]	40069778
	C09J 7/40		CN114040951 B
		[13]	B

[25] ZH

[21]	62022057854.1	[22]	04.08.2022
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[86] 02.07.2020 PCT/US2020/040632

- [87] 07.01.2021 WO2021/003349
- [30] 02.07.2019 US, 62/869, 720
- [54] SILICONE COMPOSITIONS CONTAINING ACRYLATE CURE ACCELERATOR
包含丙烯酸酯固化促進劑的有機硅組合物
- [73] Morgan Adhesives Company, LLC
摩根粘合劑有限責任公司
4560 Darrow Road Stow, Ohio 44224
UNITED STATES OF AMERICA
美國
- [72] Timothy M. SMITH T·M·史密斯
Joseph D. GORCZYCA J·D·戈爾奇察
Gary A. MCMASTER G·A·麥克馬斯特
Scott MOELLER S·默勒
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-

- [51] C09J 11/06 [11] 40061153
CN113853414 B
- [13] B
- [25] ZH
- [21] 62022049901.1 [22] 14.03.2022
- [86] 19.12.2019 PCT/JP2019/049904
- [87] 30.12.2020 WO2020/261609
- [30] 28.06.2019 JP, 2019-122202
- [54] MEDICAL PATCH MATERIAL
醫療用貼附材料
- [73] NICHIBAN CO., LTD.
米琪邦株式会社
3-3, Sekiguchi 2-chome
Bunkyo-ku, Tokyo 112-8663
JAPAN
- [72] Taiki TSUJI 辻 泰輝
Tsubasa MIYASHITA 宮下 翼
Hiromichi FUJISAWA 藤澤 博充
- [74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
93-107 Lockhart Road, Wanchai
HONG KONG
-

- [51] C09J 123/20 [11] 40077332
CN114761507 B

[13] B

[25] ZH

[21] 62023066924.9 [22] 12.01.2023

[86] 18.12.2020 PCT/US2020/065876

[87] 24.06.2021 WO2021/127351

[30] 20.12.2019 US,62/951,855

[54] METALLOCENE-CATALYZED POLYBUTENE-1 HOT MELT ADHESIVE
COMPOSITION AND ARTICLES INCLUDING THE SAME
茂金屬催化的聚丁烯-1 熱熔融粘合劑組合物和含其的製品

[73] H.B. FULLER COMPANY
1200 WILLOW LAKE BOULEVARD, BOX 64683, ST. PAUL
MINNESOTA 55164-0683
UNITED STATES OF AMERICA

[72] KEVIN P. DAVIS
JAMES E. WELTON
ADAM M.PEDERSON

[74] FEDERATION OF HONG KONG INDUSTRIES
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8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

[51] C09J 167/02 [11] 40076975
C08G 63/66 CN115210289 B

[13] B

[51] C09J 7/40 [11] 40069778
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[21] 42022051470.7 [22] 11.04.2022

[30] 13.07.2018 GB,201811539

[54] FABRICATION PROCESS FOR A/M/X MATERIALS
A/M/X 材料的製備方法

[73] Oxford University Innovation Limited
牛津大学创新有限公司
Buxton Court
3 West Way

Oxford, Oxfordshire OX2 0JB
UNITED KINGDOM

- [72] SAKAI, Nobuya
WENGER, Bernard
SNAITH, Henry James
- [74] PANAWELL (HONG KONG) LIMITED
Unit C, 19/F., Gold Union Comm. Bldg.
70-72 Connaught Rd West, Western
HONG KONG

- [51] C09K 5/10
C10M 105/04
- [11] 40063559
CN114127237 B
- [13] B

- [51] C10G 3/00
C10M 105/04
- [11] 40063559
CN114127237 B
- [13] B

- [51] C10G 45/00
C10M 105/04
- [11] 40063559
CN114127237 B
- [13] B

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C09K 5/10
C10G 3/00
C10G 45/00
H01M 10/613
- [11] 40063559
CN114127237 B
- [13] B

- [25] ZH
- [21] 62022052221.8 [22] 24.04.2022
- [86] 22.07.2020 PCT/EP2020/070608
- [87] 28.01.2021 WO2021/013860
- [30] 22.07.2019 FI,20195647

- [54] PARAFFINIC PRODUCTS, A METHOD FOR PRODUCING PARAFFINIC
PRODUCTS AND A USE OF PARAFFINIC PRODUCTS
鏈烷烴產品、用於生產鏈烷烴產品的方法和鏈烷烴產品的用途

- [73] NESTE OYJ
Keilaranta 21, 02150 Espoo
FINLAND

- [72] RAEMOE, Virpi
HARTIKAINEN, Jukka

[74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG

[51] C11B 9/00 [11] 40065841
A61Q 13/00 EP4003537 B1
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[51] C11D 1/00 [11] 40093199
C11D 1/08 GB2616158 B
[13] B

[51] C11D 1/00 [11] 40093200
C11D 1/08 GB2616147 B
[13] B

[51] C11D 1/08 [11] 40093199
C11D 1/00 GB2616158 B
C11D 3/08
C11D 3/10
C11D 3/20
[13] B

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[21] 42023082411.2 [22] 09.11.2023

[30] 20.02.2019 US,62808021
19.04.2019 US,62836245
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19.04.2019 US,62836390
01.11.2019 US,62929572
01.11.2019 US,62929588
01.11.2019 US,62929598

[54] STABLE ANHYDROUS CLEANSER CONCENTRATE FORMULATION AND METHOD
OF MAKING SAME
穩定的無水清潔劑的濃縮配方及其製作方法

[73] One Home Brands, Inc.
4 West 16th Street, #5B,
New York 10011, New York,
UNITED STATES OF AMERICA

[72] Syed Humza Naqvi

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

[51] C11D 1/08 [11] 40093200
C11D 1/00 GB2616147 B
C11D 3/08
C11D 3/10
C11D 3/20

[13] B

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[21] 42023082412.0 [22] 16.10.2020

[30] 20.02.2019 US,62808021
20.08.2019 US,62889480

[62] 16.10.2020 42020018231.9

[54] STABLE ANHYDROUS FOAMING AND GELLING HAND SOAP CONCENTRATE
AND METHOD OF MAKING SAME

穩定的無水起泡和形成凝膠的洗手濃縮物及其製備方法

[73] One Home Brands, Inc.
4 West 16th Street, #5B,
New York 10011, New York,
UNITED STATES OF AMERICA

[72] Syed Humza Naqvi

[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
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[51] C11D 3/08 [11] 40093199
C11D 1/08 GB2616158 B

[13] B

[51] C11D 3/08 [11] 40093200
C11D 1/08 GB2616147 B

[13] B

[51] C11D 3/10 [11] 40093199
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[13] B

[51]C11D 3/10

[11]40093200

C11D 1/08

GB2616147 B

[13]B

[51]C11D 3/20

[11]40093199

C11D 1/08

GB2616158 B

[13]B

[51]C11D 3/20

[11]40093200

C11D 1/08

GB2616147 B

[13]B

[51]C12M 1/00

[11]40013782

C12M 1/04

CN110241010 B

[13]B

[51]C12M 1/02

[11]40013782

C12M 1/04

CN110241010 B

[13]B

[51]C12M 1/04

[11]40013782

C12M 1/02

CN110241010 B

C12M 1/00

[13]B

[25]ZH

[21]42020003717.4

[22]04.03.2020

[30]23.09.2011 US,13/243,159

[54]PROCESSES FOR STARTING UP DEEP TANK ANAEROBIC FERMENTATION
REACTORS FOR MAKING OXYGENATED ORGANIC COMPOUND FROM CARBON
MONOXIDE AND
HYDROGEN

啟動用於由一氧化碳和氫氣製備含氧有機化合物的深槽厭氧發酵反應器的方法

[73]SYNATA BIO, INC.
賽納塔生物有限公司
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[72] TOBEY, Richard. E.
HICKEY, Robert
TSAI, Shih-perng

[74] JUN HE LAW OFFICES
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HONG KONG

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

[51]	C12N 1/15	[11]	40018026
	C07K 19/00		CN111032696 B
		[13]	B

[51]	C12N 1/19	[11]	40018026
	C07K 19/00		CN111032696 B
		[13]	B

[51]	C12N 1/21	[11]	40018026
	C07K 19/00		CN111032696 B
		[13]	B

[51]	C12N 15/11	[11]	40044426
	A61K 48/00		EP3760234 B1
		[13]	B

[51]	C12N 15/113	[11]	1231885
	C07H 21/04		EP3137479 B1
		[13]	B

[51]	C12N 15/113	[11]	40044426
	A61K 48/00		EP3760234 B1
		[13]	B

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A61K 31/7088 CN111108201 B
A61K 47/51
A61K 47/64
A61K 47/69
A61P 21/00
C07H 21/04
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- [25] ZH
- [21] 62020019431.9 [22] 03.11.2020
- [86] 20.07.2018 PCT/CA2018/050881
- [87] 24.01.2019 WO2019/014772
- [30] 21.07.2017 GB,1711809.2
- [54] ANTISENSE OLIGONUCLEOTIDES THAT BIND TO EXON 51 OF HUMAN
DYSTROPHIN PRE-mRNA
結合至人類肌養蛋白前體 mRNA 的外顯子 51 的反義寡核苷酸
- [73] The Governors of the University of Alberta
艾伯塔大学校董事会
4000 TEC Centre, 10230 Jasper Avenue
Edmonton, AB T5J 4P6
CANADA
- [72] YOKOTA, Toshifumi 横田俊文
ECHIGOYA, Yusuke 越后谷裕介
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG
-
- [51] C12N 15/113 [11] 40033074
C07H 21/02 CN111511914 B
A61K 31/712
A61K 31/7125
- [13] B
- [25] ZH
- [21] 62021023181.2 [22] 05.01.2021
- [86] 16.10.2018 PCT/EP2018/078136
- [87] 25.04.2019 WO2019/076842
- [30] 16.10.2017 EP,17196554.4
18.12.2017 EP,17208056.6
- [54] NUCLEIC ACID MOLECULE FOR REDUCTION OF PAPD5 AND PAPD7 MRNA
FOR TREATING HEPATITIS B INFECTION
減少 PAPD5 和 PAPD7 mRNA 的核酸分子用於治療乙型肝炎感染

- [73] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124, 4070 BASEL
SWITZERLAND
- [72] KAMMLER, Susanne
LOPEZ, Anaïs
MUELLER, Henrik
OTTOSEN, Søren
PEDERSEN, Lykke
- [74] FEDERATION OF HONG KONG INDUSTRIES
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HONG KONG

- [51] C12N 15/113 [11] 40075438
C12N 15/63 CN114846141 B
C12N 5/10 [13] B
- [25] ZH
- [21] 62022063439.3 [22] 07.11.2022
- [86] 22.12.2020 PCT/CN2020/138395
- [87] 01.07.2021 WO2021/129624
- [30] 23.12.2019 CN,201911342624.0
- [54] ISOLATED NUCLEIC ACID MOLECULE AND APPLICATION THEREOF
一種分離的核酸分子及其應用
- [73] 苏州华毅乐健生物科技有限公司
中國
江苏省苏州市苏州工业园区星湖街 218 号
生物医药产业园 1 期项目 B7 楼 101 单元, 215000
- [72] YU, Tenghui 余腾辉
LI, Yang 李扬
YANG, Zhou 杨舟
ZHANG, Jianghong 张江红
LIU, Yuan 刘源
ZHOU, Enxing 周恩兴
DAI, Xihuimin 戴熙慧敏
RAO, Yi 饶毅
- [74] 百睿知識產權有限公司
香港
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科技大道西 10 號浚湖樓 617 室

- [51] C12N 15/115 [11] 1231885
C07H 21/04 EP3137479 B1

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[51]	C12N 15/12 C07K 19/00	[11]	40018026 CN111032696 B
		[13]	B
[51]	C12N 15/13 C07K 16/46	[11]	1229359 CN105980409 B
		[13]	B
[51]	C12N 15/13 C07K 16/28	[11]	40024246 CN111018987 B
		[13]	B
[51]	C12N 15/13 C07K 16/28	[11]	40060684 CN113906050 B
		[13]	B
[51]	C12N 15/13 C07K 16/28	[11]	40066220 CN114174335 B
		[13]	B
[51]	C12N 15/54 C07K 19/00	[11]	40018026 CN111032696 B
		[13]	B
[51]	C12N 15/62 C07K 19/00	[11]	40064472 EP3896091 B1
		[13]	B
[51]	C12N 15/62 C12N 5/0783	[11]	40031098 EP3692140 B1

[13]		B
[51]	C12N 15/63 C07K 19/00	[11] 40018026 CN111032696 B
[13]		B
[51]	C12N 15/63 C07K 16/28	[11] 40066220 CN114174335 B
[13]		B
[51]	C12N 15/63 C12N 15/113	[11] 40075438 CN114846141 B
[13]		B
[51]	C12N 15/869 A61K 38/17	[11] 40009404 EP3490583 B1
[13]		B
[51]	C12N 5/00 A61K 38/00	[11] 40009323 EP3484496 B1
[13]		B
[51]	C12N 5/074 C12N 5/0797 A61K 35/30	[11] 1218931 EP2970903 B1
[13]		B
[25]	EN	
[21]	16106950.7	[22] 16.06.2016
[86]	14.03.2014 PCT/US2014/029790	
[87]	18.09.2014 WO2014/145108	
[30]	15.03.2013 US, 61/793,168	
[54]	PHOTORECEPTORS AND PHOTORECEPTOR PROGENITORS PRODUCED FROM PLURIPOTENT STEM CELLS 由多能幹細胞產生的光感受器和光感受器祖細胞	
[73]	Astellas Institute for Regenerative Medicine 9 Technology Drive	

Westborough, MA 01581
UNITED STATES OF AMERICA

- [72] LANZA, Robert, P.
LU, Shi-Jiang
WANG, Wei
- [74] WILKINSON & GRIST
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Chater Road
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- [51] C12N 5/078
A61K 38/00

[11] 40009323
EP3484496 B1

[13] B

- [51] C12N 5/0783
C07K 16/28

[11] 1215269
EP2921500 B1

[13] B

- [51] C12N 5/0783
A61K 38/16

[11] 40002660
EP3439685 B1

[13] B

- [51] C12N 5/0783
A61K 38/00

[11] 40009323
EP3484496 B1

[13] B

- [51] C12N 5/0783
C07K 14/725
C12N 15/62

[11] 40031098
EP3692140 B1

[13] B

- [25] EN
- [21] 62020020943.0

[22] 26.11.2020
- [86] 24.09.2018 PCT/US2018/052432
- [87] 11.04.2019 WO2019/070435
- [30] 05.10.2017 US,62/568,339
- [54] METHODS FOR SELECTIVELY EXPANDING CELLS EXPRESSING A TCR WITH
A MURINE CONSTANT REGION
用於選擇性擴增表達具有鼠恒定區的 TCR 的細胞的方法

- [73] The United States of America, as represented by the
Secretary, Department of Health and Human Services
Office of Technology Transfer
National Institutes of Health
6701 Rockledge Drive
Suite 700, MSC 7788
Bethesda, Maryland 20892-7788
UNITED STATES OF AMERICA
- [72] DENIGER, Drew C.
FELDMAN, Steven A.
ROSENBERG, Steven A.
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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- | | | | |
|------|---------------------------|------|--------------------------|
| [51] | C12N 5/0789
A61K 38/00 | [11] | 40009323
EP3484496 B1 |
| | | [13] | B |
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|------|---------------------------|------|-------------------------|
| [51] | C12N 5/0797
C12N 5/074 | [11] | 1218931
EP2970903 B1 |
| | | [13] | B |
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| [51] | C12N 5/10
C07K 16/46 | [11] | 1229359
CN105980409 B |
| | | [13] | B |
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|------|-------------------------|------|--------------------------|
| [51] | C12N 5/10
C07K 19/00 | [11] | 40064472
EP3896091 B1 |
| | | [13] | B |
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- | | | | |
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| [51] | C12N 5/10
C07K 19/00 | [11] | 40018026
CN111032696 B |
| | | [13] | B |
-

[51]	C12N 5/10	[11]	40075438
	C12N 15/113		CN114846141 B
		[13]	B

[51]	C12N 7/00	[11]	40019070
	A61K 39/21		CN110621338 B
		[13]	B

[51]	C12N 9/12	[11]	40018026
	C07K 19/00		CN111032696 B
		[13]	B

[51]	C12P 17/10	[11]	40077947
	C07C 231/02		EP4036244 B1
	C12P 41/00		
	B01D 11/04		
		[13]	B

[25] EN

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[54] ENZYMATIC PROCESS FOR THE PREPARATION OF (2S)-2-[(4R)-2-oxo-4-propyl-pyrrolidin-1-yl]butyric acid and its conversion into BRIVARACETAM

用於製備(2S)-2-[(4R)-2-氧代-4-丙基-吡咯烷-1-基]丁酸並將其轉化成布瓦西坦的酶促方法

[73] Divi's Laboratories Limited
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[72] DIVI, Satchandra Kiran
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[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[54] SPATIALLY DISTINGUISHED, MULTIPLEX NUCLEIC ACID ANALYSIS OF
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生物標本的空間區分、多重核酸分析

[73] Spatial Transcriptomics AB
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測序算法
- [73] Illumina Singapore Pte. Ltd.
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- [72] IMELFORT, Michael
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- [54] NUCLEIC ACID SAMPLE PROCESSING METHOD, SEQUENCING METHOD AND
KIT
核酸樣本處理方法、測序方法和試劑盒
- [73] GeneMind Biosciences Company Limited
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- [72] ZHANG, Meng 张萌
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[54] COMBINED SOLUTION PHASE AND SOLID PHASE DNA AMPLIFICATION

合併溶液狀態和固狀態的 DNA 放大

[73] DNAE DIAGNOSTICS LIMITED

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[72] DAVIDSON, David Allan

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[74] P C WOO & CO

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[54] LOW BINDING SUPPORTS FOR IMPROVED SOLID-PHASE DNA
HYBRIDIZATION AND AMPLIFICATION
用於改進的固相 DNA 雜交和擴增的低結合載體

[73] Element Biosciences, Inc.
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[72] ARSLAN, Sinan S·阿斯蘭
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[51] C12Q 1/6886 [11] 40024527
G01N 1/28 CN110959110 B
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[54] METHODS FOR DETECTING RARE SEQUENCE VARIANTS
用於檢測罕見序列變體的方法

[73] AccuraGen Holdings Limited
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[72] Lin, Shengrong
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Zhao, Grace Qizhi
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[54] PROCESS FOR HYDROGEN PRODUCTION
製氫的方法

[73] TEC ADVANCED ANSTALT
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[72] TANBERK, OLGUN O·塔恩贝
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[54] PROCESS FOR MANUFACTURING A NONWOVEN SHEET MATERIAL HAVING AN IMPERMEABLE LAYER ON ONE SIDE AND AN ANTI-SLIP COATING ON THE OTHER SIDE
一面有防滲透層另一面有防滑塗層的無紡布片材製備工藝

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[51] D04H 1/64 [11] 40038975
D04H 1/54 EP3721003 B1

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B63H 20/00 CN113891831 B

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[51] F04D 25/08 [11] 40057431
F04F 5/16 CN113757189 B

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F04F 5/16 CN113757189 B

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[51] F04F 5/16 [11] 40053626
F04F 5/44 CN113669306 B
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26.10.2020 KR,10-2020-0139361

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Seokho CHOI 崔硕浩

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[51] F04F 5/16 [11] 40054480
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- [54] BLOWER
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- [54] BLOWER
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深度相機的控制方法和控制裝置
- [73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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- [72] WEI, Yi 韦怡
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- [74] HK PAT IP LIMITED
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ACTIVE MEASUREMENTS
使用被動和主動測量生成場景的三維地圖
- [73] VAYAVISION SENSING LTD.
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- [72] NEHMADI, Youval
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[54]	LOCALIZATION APPARATUS AND LOCALIZATION METHOD 定位設備和定位方法		
[73]	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. Hansastr. 27c, 80686 München GERMANY		
[72]	KLIPP, Konstantin WILLAREDT, Jonas RADUSCH, Ilja ROSE, Helge		
[74]	UNITALEN ATTORNEYS AT LAW LIMITED RM 1201, 12/F, GOLDEN ERA PLAZA, 39-55 SAI YEE ST, MONGKOK KLN, HONG KONG		
[51]	G01C 21/34 G01C 21/36	[11]	40010300 CN109959384 B
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[21]	19133789.8	[22]	18.12.2019
[54]	ROUTE DETERMINATION METHOD, COMPUTER TERMINAL, STORAGE MEDIUM AND PROCESSOR 路線的確定方法、計算機終端、存儲介質和處理器		
[73]	Alibaba Group Holding Limited 阿里巴巴集团控股有限公司 開曼群島 英属开曼群岛 大开曼资本大厦一座四层 847 号邮箱		
[72]	Shizhuang WANG 王世壮		
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[22]22.11.2023

[54]NAVIGATION METHOD OF VIRTUAL CHARACTER IN VIRTUAL SCENE,
DEVICE, EQUIPMENT AND STORAGE MEDIUM
虛擬場景中虛擬角色的導航方法、裝置、設備及存儲介質

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[54]

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使用已知密度補償質量流量的方法

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B

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40051417
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B

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B

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[54] HIGH-THROUGHPUT COMPACT STATIC-FOURIER-TRANSFORM SPECTROMETER
高通量緊湊型靜態傅裏葉變換光譜儀
[73] Hong Kong Applied Science and Technology Research Institute
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[54] ERGONOMIC MICROBIAL AIR SAMPLER
符合人體工程學的微生物空氣採樣器
[73] Veltek Associates, Inc.
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[72] Vellutato, Arthur L., Jr.
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G01N 1/31 CN110959110 B
G01N 33/543
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B82Y 30/00
C12M 1/12
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用於固定生物樣品以用於分析目的的方法

[73] TETHIS S.P.A.

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[54]METHOD FOR THE DETECTION OF APOLIPOPROTEIN E4
載脂蛋白 E4 的檢測方法

[73]SPHINGOTEC GMBH
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[73] LANDIS & GYR PTY LTD
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[72] JACOBS, Brad
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[54] ANTIOXIDANT CONTACT LENS
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[51] G02B 26/06
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[54] AN INTEGRATED POLARIZING AND ANALYZING OPTICAL FIBER
COLLIMATOR DEVICE AND METHODS OF USE THEREOF
一個集成偏光功能和分析光纖的準直設備及其用法

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[54] CONTACT LENS WITH IMPROVED VISUAL PERFORMANCE AND MINIMIZED HALO UTILIZING PUPIL APODIZATION

利用瞳孔切趾的具有改善的視覺性能和最小化的光暈的接觸鏡片

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[51] G02F 1/01

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- [54] CONFIGURING A LOAD CONTROL SYSTEM
- 配置負載控制系統
- [73] LUTRON TECHNOLOGY COMPANY LLC
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- [54] DISPLAY SCREEN, DISPLAY SCREEN ASSEMBLY, AND TERMINAL
- 顯示屏、顯示屏組件及終端
- [73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
- OPPO 廣東移動通信有限公司
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- 廣東省東莞市長安鎮烏沙海濱路 18 號
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[54] PROTECTIVE CASE FOR A COMPUTING DEVICE AND METHOD OF USE
用於計算裝置的保護套及其使用方法
[73] Urban Armor Gear, LLC
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[51] G06F 1/16 [11] 40022364
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[51] G06F 1/3234 [11] 40001041
G06V 40/13 CN109543574 B
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[54] CHIP DEBUGGING METHOD, APPARATUS, AND CHIP
一種芯片調試方法、裝置及芯片
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[21]	42023081832.0	[22]	31.10.2023		
[54]	METADATA ACCESSING METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM 元數據訪問方法、裝置、設備及存儲介質				
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 35/F, Tencent Building Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan District, Shenzhen, Guangdong 518057 CHINA 中國 广东省深圳市南山区高新区科技中一路 騰訊大廈 35 层				
[72]	FENG,XIAOYAN 冯晓艳 PAN,ANQUN 潘安群 LEI,HAILIN 雷海林 WU,XIN 伍鑫 LIN,ZIYAN 林子彦 ZHAO,YANG 赵阳 CHEN,ZAINI 陈再妮				
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[54] METHOD AND DEVICE FOR SHARING DOCUMENTS CONTENT, TERMINAL AND STORAGE MEDIUM

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- [54]MANAGING STORAGE OF INDIVIDUALLY ACCESSIBLE DATA UNITS
管理可獨立訪問的數據單元的存儲

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[11]40056796
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一種數據處理方法及相關設備

[73]TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06F 16/23 [11] 40044602

G06F 16/27 CN112199382 B

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[54] TRANSACTION METHOD FOR CREATING NODE GROUP IN ALLIANCE CHAIN

NETWORK BASED ON NODE GROUP

在聯盟鏈網絡中創建節點組、基於節點組的交易方法

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[51] G06F 16/23 [11] 40092351

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[54] SYSTEM AND METHOD FOR BLOCKCHAIN-BASED NOTIFICATION
用於基於區塊鏈的通知的系統和方法
[73] Advanced New Technologies Co., Ltd.
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[54] BLOCK CHAIN DATA PROCESSING METHOD, DEVICE AND APPARATUS
一種區塊鏈數據的處理方法、裝置及設備
[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[86] 12.08.2019 PCT/CN2019/100263

[87] 18.02.2021 WO2021/026737

[54] BLOCKCHAIN-BASED PAPERLESS DOCUMENTATION
基於區塊鏈的無紙化文檔處理

[73] Advanced New Technologies Co., Ltd.
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[51] G06F 16/33 [11] 40010854
G06F 16/332 CN110019715 B

[13] B

[51] G06F 16/33 [11] 40063364
G06F 16/9535 CN114238573 B
G06F 18/214
G06N 3/0464

[13] B

[25] ZH

[21] 42022052796.4 [22] 29.04.2022

[54] INFORMATION PUSH METHOD AND DEVICE BASED ON TEXT ADVERSARIAL
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基於文本對抗樣例的信息推送方法及裝置

[73] 平安科技(深圳)有限公司
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[51] G06F 16/33 [11] 40091963
G06F 16/9535 CN116720004 B

[13] B

[51] G06F 16/332 [11] 40010854
G06F 16/33 CN110019715 B
[13] B

[25] ZH

[21] 42019000572.8 [22] 27.12.2019

[54] RESPONSE DETERMINATION METHOD, DEVICE, EQUIPMENT, MEDIUM AND SYSTEM
應答確定方法、裝置、設備、介質和系統

[73] Alibaba Group Holding Limited
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[51] G06F 16/332 [11] 40055458
G06F 40/35 CN113239169 B
G06F 40/289
[13] B

[25] ZH

[21] 42021045171.2 [22] 23.12.2021

[54] ANSWER GENERATION METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM BASED ON ARTIFICIAL INTELLIGENCE
基於人工智能的回答生成方法、裝置、設備及存儲介質

[73] PING AN TECHNOLOGY (SHENZHEN) CO., LTD.
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[51]	G06F 16/735 G06F 16/738 G06F 16/75 G06V 20/40 G06N 3/0455 G06N 3/042 G06N 3/0464 G06N 3/08 G06V 10/764	[11]	40091962 CN116701706 B	
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[25]	ZH			
[21]	42023081779.3	[22]	31.10.2023	
[54]	ARTIFICIAL INTELLIGENCE BASED DATA PROCESSING METHOD, APPARATUS, DEVICE, AND MEDIUM 一種基於人工智能的數據處理方法、裝置、設備及介質			
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 35/F, Tencent Building Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan District, Shenzhen, Guangdong 518057 CHINA 中國 廣東省深圳市南山區高新區科技中一路 騰訊大廈 35 層			
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[51]	G06F 16/738 G06F 16/735	[11]	40091962 CN116701706 B	
		[13]	B	

[51]	G06F 16/75 G06F 16/735	[11]	40091962 CN116701706 B	
		[13]	B	

[51] G06F 16/951 [11] 40048369
G06F 16/9535 CN112818195 B
G06F 16/9538
[13] B

[25] ZH

[21] 42021038424.4 [22] 08.09.2021

[54] DATA ACQUISITION METHOD, APPARATUS AND SYSTEM, AND COMPUTER STORAGE MEDIUM
數據獲取方法、裝置、系統及計算機存儲介質

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[51] G06F 16/9535 [11] 40041944
H04L 67/55 CN112667883 B
[13] B

[25] ZH

[21] 42021032256.6 [22] 03.06.2021

[54] RESOURCE INFORMATION PUSHING METHOD AND APPARATUS, STORAGE MEDIUM, AND COMPUTER DEVICE
資源信息推送方法、裝置、存儲介質和計算機設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]	G06F 16/9535	[11]	40048369
	G06F 16/951		CN112818195 B
		[13]	B

[51]	G06F 16/9535	[11]	40063364
	G06F 16/33		CN114238573 B
		[13]	B

[51]	G06F 16/9535	[11]	40065609
			EP3992817 B1
		[13]	B

[25] EN

[21] 42022054538.8 [22] 02.06.2022

[54] SUBSCRIPTION-BASED DATA DELIVERY SYSTEM
基於訂閱的數據傳送系統

[73] Hadean Supercomputing Ltd
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[72] MANSOOR, Rashid Mohamed
KAY, James
Sinclair, Christopher
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[74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
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HONG KONG

[51] G06F 16/9535 [11] 40091963
G06F 40/289 CN116720004 B
G06F 40/30
G06F 16/33
[13] B

[25] ZH

[21] 42023081780.1 [22] 31.10.2023

[54] RECOMMENDATION REASON GENERATING METHOD, APPARATUS, DEVICE,
AND STORAGE MEDIUM
推薦理由生成方法、裝置、設備及存儲介質

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FENG, Zhonghua 馮中華

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[51] G06F 16/9535 [11] 40092313
G06F 18/24 CN116821513 B
[13] B

[25] ZH

[21] 42023081833.8 [22] 31.10.2023

[54] PARAMETER SEARCH METHOD, APPARATUS, DEVICE, AND MEDIUM IN
RECOMMENDATION SCENARIO
一種推薦場景下的參數搜索方法、裝置、設備和介質

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[51] G06F 16/9535

G06F 18/214

[11] 40092347

CN116776160 B

[13] B

[51] G06F 16/9538

G06F 16/951

[11] 40048369

CN112818195 B

[13] B

[51] G06F 18/00

G06Q 20/40

[11] 40022801

EP3644261 B1

[13] B

[51] G06F 18/211

G06F 18/214

[11] 40092347

CN116776160 B

[13] B

[51] G06F 18/213

G06F 18/23

[11] 40092311

CN116701972 B

[13] B

[51] G06F 18/214

G06F 16/33

[11] 40063364

CN114238573 B

[13] B

[51] G06F 18/214

G06F 18/23

[11] 40092311

CN116701972 B

[13] B

[51]	G06F 18/214 G06F 18/211 G06F 18/2415 G06F 18/22 G06N 3/0895 G06F 16/9535 G06V 10/774 G06V 10/74 G06V 10/771 G06V 10/764 G06V 10/82	[11]	40092347 CN116776160 B
		[13]	B
[25]	ZH		
[21]	42023081883.3	[22]	31.10.2023
[54]	DATA PROCESSING METHOD AND RELATED APPARATUS 一種數據處理方法和相關裝置		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 35/F, Tencent Building Kejizhongyi Road, Midwest District of Hi-tech Park Nanshan District, Shenzhen, Guangdong 518057 CHINA 中國 广东省深圳市南山区高新区科技中一路 騰訊大廈 35 层		
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[51]	G06F 18/22 G06F 18/214	[11]	40092347 CN116776160 B
		[13]	B

[51]	G06F 18/23 G06Q 50/26	[11]	40048352 CN112801837 B
		[13]	B
[25]	ZH		
[21]	42021038406.1	[22]	08.09.2021

- [54] DEVICE CLUSTERING METHOD AND APPARATUS, STORAGE MEDIUM AND ELECTRONIC DEVICE
設備聚類方法、裝置、存儲介質及電子設備
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-
- [51] G06F 18/23 [11] 40092311
G06F 18/213 CN116701972 B
G06F 18/214
G06N 3/0464
G06N 3/08
[13] B
- [25] ZH
- [21] 42023081831.2 [22] 31.10.2023
- [54] BUSINESS DATA PROCESSING METHOD, APPARATUS, DEVICE, AND MEDIUM
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[51]

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G06F 16/9535

[11]

40092313
CN116821513 B

[13]

B

[51]

G06F 18/2415
G06F 18/214

[11]

40092347
CN116776160 B

[13]

B

[51]

G06F 21/12
G06F 21/53
G06F 21/60

[11]

40091082
CN116662941 B

[13]

B

[25] ZH

[21] 42023080016.1 [22] 27.09.2023

[54]

INFORMATION ENCRYPTION METHOD, APPARATUS, COMPUTER DEVICE,
AND STORAGE MEDIUM
信息加密方法、裝置、計算機設備和存儲介質

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[51] G06F 21/16 [11] 40030252
CN111164640 B
[13] B

[25] ZH

[21] 62020019419.4 [22] 03.11.2020

[86] 20.05.2019 PCT/CN2019/087635

[87] 25.07.2019 WO2019/141294

[54] IDENTIFYING COPYRIGHTED MATERIAL USING COPYRIGHT INFORMATION
EMBEDDED IN TABLES
使用嵌入在表中的版權信息識別版權材料

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[51] G06F 21/31 [11] 40032709
CN111373400 B
[13] B

[25] ZH

[21] 62020022839.8 [22] 29.12.2020

[86] 09.07.2019 PCT/CN2019/095303

[87] 26.09.2019 WO2019/179537

[30] 02.07.2019 WO, PCT/CN2019/094396

[54] SYSTEM AND METHOD FOR IMPLEMENTING A RESOLVER SERVICE FOR
DECENTRALIZED IDENTIFIERS
用於實現用於去中心化標識的解析器服務的系統和方法

[73] Advanced New Technologies Co., Ltd.
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[51]	G06F 21/32	[11]	40022801
	G06Q 20/40		EP3644261 B1
		[13]	B

[51]	G06F 21/44	[11]	40013860
	G06F 9/448		CN110286965 B
		[13]	B

[51]	G06F 21/53	[11]	40091082
	G06F 21/12		CN116662941 B
		[13]	B

[51]	G06F 21/60	[11]	40091082
	G06F 21/12		CN116662941 B
		[13]	B

[51]	G06F 21/60	[11]	40092279
	H04L 9/08		CN116743377 B
		[13]	B

[51]	G06F 21/60	[11]	40022801
	G06Q 20/40		EP3644261 B1
		[13]	B

[51]	G06F 21/60	[11]	40033736
	G06F 16/27		CN111213139 B
		[13]	B

[51]	G06F 21/60	[11]	40033738
	G06Q 20/38		CN111226249 B
		[13]	B

[51]	G06F 21/62	[11]	40013860
	G06F 9/448		CN110286965 B
		[13]	B

[51]	G06F 21/62	[11]	40033738
	G06Q 20/38		CN111226249 B
		[13]	B

[51]	G06F 21/64	[11]	40056796
	G06F 16/2455		CN113127516 B
		[13]	B

[51]	G06F 21/64	[11]	40030250
	G06Q 10/10		CN111183444 B
		[13]	B

[51]	G06F 21/64	[11]	40033736
	G06F 16/27		CN111213139 B
		[13]	B

[51]	G06F 21/64	[11]	40033738
	G06Q 20/38		CN111226249 B
		[13]	B

[51]	G06F 21/83	[11]	40022801
	G06Q 20/40		EP3644261 B1
		[13]	B

[51]	G06F 3/0481	[11]	40022303
	G06F 16/176		CN111078655 B
		[13]	B

[51]G06F 3/04815
G01C 21/34

[11]40093252
CN116772886 B

[13]B

[51]G06F 3/06
G06F 13/28

[11]40092296
CN116804915 B

[13]B

[25]ZH

[21]42023081803.1

[22]31.10.2023

[54]MEMORY-BASED DATA INTERACTION METHOD, PROCESSOR, DEVICE, AND MEDIUM
基於存儲器的數據交互方法、處理器、設備以及介質

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[51]G06F 3/14
G06Q 30/0251

[11]40005494
CN110033301 B

[13]B

[51]G06F 30/27
G06F 119/02

[11]40078342
CN115600478 B

[13]B

[25]ZH

[21]42023068214.8

[22]10.02.2023

[30] 28.06.2021 HK,32021033902.6

[54] SD-WAN ANALYTICS SYSTEM AND ITS METHOD OF OPERATION
軟件定義廣域網分析系統及其操作方法

[73] China Enterprise ICT Solutions Limited
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[51] G06F 40/289 [11] 40055458
G06F 16/332 CN113239169 B

[13] B

[51] G06F 40/289 [11] 40091963
G06F 16/9535 CN116720004 B

[13] B

[51] G06F 40/30 [11] 40091963
G06F 16/9535 CN116720004 B

[13] B

[51] G06F 40/35 [11] 40055458
G06F 16/332 CN113239169 B

[13] B

[51] G06F 8/30 [11] 40092637
G06F 9/38 CN116755782 B

[13] B

- [51] G06F 8/41 [11] 40093111
G06N 3/0464 CN116661805 B
G06N 3/088
[13] B
- [25] ZH
- [21] 42023081276.0 [22] 24.10.2023
- [54] GENERATING METHOD FOR CODE REPRESENTATIONS AND DEVICE,
STORAGE MEDIUM AND ELECTRONIC EQUIPMENT
代碼表示的生成方法和裝置、存儲介質及電子設備
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- [51] G06F 9/38 [11] 40092637
G06F 8/30 CN116755782 B
[13] B
- [25] ZH
- [21] 42023081821.3 [22] 31.10.2023
- [54] INSTRUCTION SCHEDULING METHOD, APPARATUS, DEVICE, STORAGE
MEDIUM, AND PROGRAM PRODUCT
一種指令調度的方法、裝置、設備、存儲介質及程序產品
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[21]	42020004134.1	[22]	12.03.2020
[30]	12.04.2013 AU,2013204965 12.11.2012 AU,2012904989		
[54]	A SYSTEM, METHOD AND COMPUTER READABLE MEDIUM FOR THE REGISTRATION, MONITORING AND CONTROL 用於註冊、監測和控制的系統、方法和計算機可讀介質		
[73]	C2 Systems Limited 希图系统有限公司 Suites 1501-2 Floor 15 Chinachem, Johnston Plaza 178-186 Johnston Road Wanchai HONG KONG		
[72]	James Robert Storr 詹姆斯·罗伯特·斯托尔		
[74]	HNC INNOVATION LIMITED Units 1205-1208, Cyberport 2, No. 100 Cyberport Road HONG KONG		

[51]	G06F 9/50 G16B 50/30 G16B 50/00	[11]	40029242 EP3652742 B1
		[13]	B
[25]	EN		
[21]	62020019629.8	[22]	06.11.2020
[86]	14.06.2018 PCT/US2018/037455		
[87]	17.01.2019 WO2019/013919		
[30]	14.07.2017 US,62/532,657		
[54]	COORDINATED APPLICATION PROCESSING 協調的應用處理		
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[51] G06F 9/50

[11] 40029746

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[13] B

[25] ZH

[21] 62020020016.5

[22] 13.11.2020

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[87] 09.05.2019 WO2019/089599

[30] 31.10.2017 US, 62/579,225

[54] MANAGING A COMPUTING CLUSTER USING DURABILITY LEVEL INDICATORS

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[51] G06K 19/04

[11] 40065995

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CN113850948 B

[13] B

[51] G06K 7/10

[11] 40065995

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[25]	ZH		
[21]	42023077270.9	[22]	09.08.2023
[54]	QUANTUM COMPUTING PROCESSING METHOD, QUANTUM COMPUTING PROCESSING APPARATUS AND ELECTRONIC DEVICE 量子計算處理方法、裝置及電子設備		
[73]	Beijing Baidu Netcom Science Technology Co., Ltd. 北京百度网讯科技有限公司 中國 北京市海淀区 上地十街 10 号百度大厦 2 层		
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[51]	G06N 10/60 G06N 10/20	[11]	40088298 CN116167446 B
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[51]	G06N 3/042 G06F 16/735	[11]	40091962 CN116701706 B
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[51]	G06N 3/0442 G06V 10/44	[11]	40030749 CN111753854 B
		[13]	B

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		[13]	B

[51]	G06N 3/0442 G10L 21/0208	[11]	40092286 CN116741193 B
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[51]	G06N 3/0455	[11]	40091962
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[13] B

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[51]	G06N 3/084	[11]	40030749
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[21] 62020019413.7

[22] 03.11.2020

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[54] SYSTEM AND METHOD FOR REGISTERING SUBSCRIBABLE SUB-STATES IN
BLOCKCHAIN
在區塊鏈中註冊可訂閱子狀態的系統和方法

[73] Advanced New Technologies Co., Ltd.
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[51] G06Q 20/32
G06Q 20/40

[11] 40022801
EP3644261 B1

[13] B

[51] G06Q 20/38
G06F 16/23

[11] 40044602
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[51]

G06Q 20/38
G06Q 40/04
G06F 21/64
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[13] B

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[21]

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[86]

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[87]

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[54]

BLOCKCHAIN-BASED TRUSTED PLATFORM
基於區塊鏈的可信平台

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G06Q 20/40
G06F 21/32
G06F 21/60
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G06Q 20/32
G06F 18/00

[11]

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EP3644261 B1

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[54]

IMAGE PROCESSING METHOD, APPARATUS, COMPUTER-READABLE STORAGE
MEDIUM, AND ELECTRONIC DEVICE
圖像處理方法、裝置、計算機可讀存儲介質和電子設備

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[51] G06Q 30/0251 [11] 40005494
G06V 20/52 CN110033301 B
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[21] 19128914.9 [22] 30.08.2019

[30] 10.01.2018 FR,1850208

[54] LOCAL DIGITAL DISPLAY ASSEMBLY AND DIGITAL CONTENT
BROADCASTING NETWORK COMPRISING SUCH ASSEMBLIES
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[51] G06Q 30/0601 [11] 40028102
CN111612588 B

[13] B

[25] ZH

[21] 42020018624.5 [22] 21.10.2020

[54] COMMODITY PRESENTATION METHOD AND DEVICE, COMPUTING
APPARATUS, COMPUTER READABLE STORAGE MEDIUM
商品呈現方法及裝置、計算設備、計算機可讀存儲介質

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[51]	G06Q 40/02	[11]	40044602
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[51]	G06Q 40/04	[11]	40044602
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[51]	G06Q 40/04	[11]	40029706
	G06F 16/23		CN111213135 B
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[51]	G06Q 40/04	[11]	40033736
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[51]	G06Q 40/04	[11]	40033738
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[51]	G06Q 50/26	[11]	40048352
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[51] G06T 1/00 [11] 40092318
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[13] B

[25] ZH

[21] 42023081838.7 [22] 31.10.2023

[54] IMAGE PROCESSING METHOD, APPARATUS, DEVICE, AND STORAGE
MEDIUM
圖像處理方法、裝置、設備及存儲介質

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[51] G06T 15/00 [11] 40091038
G06T 15/06 CN116612225 B
[13] B

[25] ZH

[21] 42023079949.6 [22] 27.09.2023

[54] ILLUMINATION RENDERING METHOD, APPARATUS, DEVICE AND MEDIUM
光照渲染方法、裝置、設備和介質

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[51]	G06T 15/06	[11]	40091038
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	G06V 40/16		CN110826395 B
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[51]	G06T 5/00	[11]	40093253
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[25] ZH

[21]	42023082972.3	[22]	22.11.2023
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[54] VIDEO RECONSTRUCTION MODEL TRAINING METHOD, VIDEO RECONSTRUCTION METHOD, DEVICE AND EQUIPMENT
視頻重建模型的訓練方法、視頻重建方法、裝置及設備

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[51] G06T 5/50 [11] 40092338

G06T 7/00 CN116777914 B

[13] B

[51] G06T 5/50 [11] 40093253

G06T 5/00 CN116757970 B

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[51] G06T 7/00 [11] 40092338

G06T 7/13 CN116777914 B

G06T 7/90

G06T 5/50 [13] B

[25] ZH

[21] 42023081874.2 [22] 31.10.2023

[54] DATA PROCESSING METHOD, APPARATUS, DEVICE AND COMPUTER

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[51]	G06T 7/00 B61L 23/04	[11]	40070730 CN114845924 B
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[51]	G06T 7/10 G06T 1/00	[11]	40092318 CN116703686 B
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[51]	G06T 7/10 G01B 11/25	[11]	40015165 EP3567427 B1
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		[13]	B

[25] ZH

[21] 42023081849.4 [22] 31.10.2023

[54] DATA PROCESSING METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM
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[51]G06T 7/187

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G01B 11/25

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[51]G06V 10/44

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G06V 10/80

G06T 5/00

G06V 10/82

G06N 3/0442

G06N 3/0464

G06N 3/084

[13]B

[25]ZH

[21]42020020888.2

[22]26.11.2020

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

圖像處理方法、裝置、電子設備及存儲介質

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[51]	G06V 10/44	[11]	40092634
	G06V 10/80		CN116758390 B
		[13]	B

[51]	G06V 10/44	[11]	40092635
	G06V 10/74		CN116704221 B
		[13]	B

[51]	G06V 10/74	[11]	40092635
	G06V 10/30		CN116704221 B
	G06V 10/44		
	G06V 10/774		
	G06V 10/762		
		[13]	B

[25] ZH

[21] 42023081819.7

[22] 31.10.2023

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

圖像處理方法、裝置、設備和計算機可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51]	G06V 10/74 G06F 18/214	[11]	40092347 CN116776160 B
		[13]	B

[51]	G06V 10/762 G06V 10/80	[11]	40092634 CN116758390 B
		[13]	B

[51]	G06V 10/762 G06V 10/74	[11]	40092635 CN116704221 B
		[13]	B

[51]	G06V 10/764 G06V 10/44	[11]	40030749 CN111753854 B
		[13]	B

[51]	G06V 10/764 G06F 16/735	[11]	40091962 CN116701706 B
		[13]	B

[51]	G06V 10/764 G06V 10/80	[11]	40092634 CN116758390 B
		[13]	B

[51]	G06V 10/764 G06F 18/214	[11]	40092347 CN116776160 B
		[13]	B

[51]	G06V 10/77 G06V 10/44	[11]	40030749 CN111753854 B	[13]	B
[51]	G06V 10/771 G06F 18/214	[11]	40092347 CN116776160 B	[13]	B
[51]	G06V 10/774 G06V 10/44	[11]	40030749 CN111753854 B	[13]	B
[51]	G06V 10/774 G06V 10/80	[11]	40092634 CN116758390 B	[13]	B
[51]	G06V 10/774 G06V 10/74	[11]	40092635 CN116704221 B	[13]	B
[51]	G06V 10/774 G06F 18/214	[11]	40092347 CN116776160 B	[13]	B
[51]	G06V 10/80 G06V 10/44	[11]	40030749 CN111753854 B	[13]	B
[51]	G06V 10/80 G06V 10/44 G06V 10/764 G06V 10/82 G06N 3/0464 G06N 3/08 G06V 10/762	[11]	40092634 CN116758390 B		

G06V 10/30
G06V 10/774

[13] B

[25] ZH

[21] 42023081818.9 [22] 31.10.2023

[54] IMAGE DATA PROCESSING METHOD, APPARATUS, COMPUTER DEVICE, AND MEDIUM
一種圖像數據處理方法、裝置、計算機設備以及介質

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[51] G06V 10/82 [11] 40030749
G06V 10/44 CN111753854 B

[13] B

[51] G06V 10/82 [11] 40092634
G06V 10/80 CN116758390 B

[13] B

[51] G06V 10/82 [11] 40092347
G06F 18/214 CN116776160 B

[13] B

[51] G06V 20/40 [11] 40091962
G06F 16/735 CN116701706 B

[13] B

[51] G06V 20/52 [11] 40005494
G06Q 30/0251 CN110033301 B
[13] B

[51] G06V 20/64 [11] 40017555
G06V 40/16 CN110826395 B
[13] B

[51] G06V 20/66 [11] 1262561
G01N 21/87 EP3388822 B1
[13] B

[25] EN

[21] 19122499.7 [22] 17.04.2019

[54] METHOD FOR COMPUTING A UNIQUE IDENTIFIER FOR A GEMSTONE
HAVING FACETS
用於具有刻面的寶石的獨特標識符的計算方法

[73] INEXTO SA
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] G06V 40/13 [11] 40001041
G06V 10/141 CN109543574 B
G06F 1/3234
[13] B

[25] ZH

[21] 19124291.6 [22] 24.05.2019

[54] FINGERPRINT COLLECTION METHOD AND RELATED DEVICE
指紋採集方法及相關設備

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 廣東移動通信有限公司
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[72] YUAN, Shilin 袁石林

[74] 香港派特恩知识产权代理有限公司
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[51]	G06V 40/16 G06V 20/64 G06T 3/60 G06T 19/20	[11]	40017555 CN110826395 B
		[13]	B
[25]	ZH		
[21]	42020007641.2	[22]	15.05.2020
[54]	METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM FOR GENERATING FACE ROTATION MODEL 人臉旋轉模型的生成方法、裝置、計算機設備及存儲介質		
[73]	平安科技(深圳)有限公司 中國 广东省深圳市福田区福田街道福安社区 益田路 5033 号平安金融中心 23 楼, 518000		
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[51]	G06V 40/16 G01B 11/25	[11]	40015165 EP3567427 B1
		[13]	B

[51]	G07C 9/00 H04L 67/12 H04L 12/46	[11]	40070295 CN113628365 B
		[13]	B
[25]	ZH		
[21]	42022051545.6	[22]	12.04.2022
[54]	DOOR CARD CARD-MAKING INFORMATION PROCESSING METHOD AND DEVICE AND HOTEL MANAGEMENT ALL-IN-ONE DEVICE 門卡製卡信息處理方法、裝置及酒店管理一體機設備		
[73]	Alibaba (China) Co., Ltd 阿里巴巴(中国)有限公司		

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[51] G07D 1/00

G07D 1/04

[11] 40065995

CN113850948 B

[13] B

[51] G07D 1/04

G07D 1/00

A44C 21/00

G06K 7/10

G06K 19/04

G07D 9/00

G07D 11/00

[11] 40065995

CN113850948 B

[13] B

[25] ZH

[21] 42022055141.0

[22] 15.06.2022

[30] 18.06.2018 JP,2018-128619

[54] EXCHANGE DEVICE BETWEEN FIRST TYPE OF CURRENCY AND SECOND

TYPE OF CURRENCY

第一種貨幣與第二種貨幣的交換裝置

[73] ANGEL GROUP CO., LTD.

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[72] SHIGETA, Yasushi 重田泰

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[51]

G07D 11/00
G07D 1/04

[11]

40065995
CN113850948 B

[13]

B

[51]

G07D 9/00
G07D 1/04

[11]

40065995
CN113850948 B

[13]

B

[51]

G08C 17/00
G01R 11/02

[11]

1175849
EP2494368 B1

[13]

B

[51]

G08C 19/00
G01R 11/02

[11]

1175849
EP2494368 B1

[13]

B

[51]

G08C 23/04
G01R 11/02

[11]

1175849
EP2494368 B1

[13]

B

[51]

G09F 9/30

[11]

1262565
CN108877532 B

[13]

B

[25]

ZH

[21]

19122504.4

[22]

17.04.2019

[54]

ELECTRONIC DEVICE AND DISPLAY CONTROL METHOD THEREOF
電子裝置及其顯示控制方法

[73]

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[51]G09G 3/00
G02B 26/06
G02F 1/01
H03H 1/00
G09G 3/36

[11]40058407
CN113348497 B

[13]B

[25]ZH

[21]62022047015.2

[22]25.01.2022

[86]16.01.2020 PCT/US2020/013950

[87]23.07.2020 WO2020/150523

[30]18.01.2019 US,62/794,271

[54]ATTENUATING WAVEFRONT DETERMINATION FOR NOISE REDUCTION
用於降噪的衰减波前確定

[73]DOLBY LABORATORIES LICENSING CORPORATION
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[51]G09G 3/36
G09G 3/00

[11]40058407
CN113348497 B

[13]B

[51]G10H 1/00
G10L 25/30

[11]40053180
CN113539214 B

[13]B

[25]ZH

[21]42021042996.5

[22]25.11.2021

[54] AUDIO CONVERSION METHOD, AUDIO CONVERSION DEVICE AND EQUIPMENT
音頻轉換方法、音頻轉換裝置及設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G10L 17/02 [11] 40092286
G10L 21/0208 CN116741193 B

[13] B

[51] G10L 19/008 [11] 40011829
G10L 19/02 CN110537222 B
G10L 21/038

[13] B

[25] ZH

[21] 62020001407.9 [22] 14.01.2020

[86] 19.04.2018 PCT/US2018/028338

[87] 25.10.2018 WO2018/195299

[30] 21.04.2017 US,62/488,654
18.04.2018 US,15/956,645

[54] NON-HARMONIC SPEECH DETECTION AND BANDWIDTH EXTENSION IN A MULTI-SOURCE ENVIRONMENT
在多源環境中的非諧波語音檢測及帶寬擴展

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[51] G10L 19/02 [11] 40011829
G10L 19/008 CN110537222 B
[13] B

[51] G10L 21/0208 [11] 40092286
G10L 21/0264 CN116741193 B
G10L 17/02
G10L 25/30
G10L 25/21
G10L 25/24
G06N 3/0442
G06N 3/0442
G06N 3/08
[13] B

[25] ZH

[21] 42023081793.4 [22] 31.10.2023

[54] METHOD, APPARATUS, STORAGE MEDIUM, AND COMPUTER DEVICE FOR
TRAINING SPEECH ENHANCING NETWORK
語音增強網絡的訓練方法、裝置、存儲介質及計算機設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G10L 21/0264 [11] 40092286
G10L 21/0208 CN116741193 B
[13] B

[51]G10L 21/038
G10L 19/008

[11]40011829
CN110537222 B

[13]B

[51]G10L 25/06
G10L 25/18
G10L 25/30
G10L 25/51

[11]40093254
CN116758936 B

[13]B

[25]ZH

[21]42023082973.1

[22]22.11.2023

[54]AUDIO FINGERPRINT FEATURE EXTRACTION MODEL PROCESSING METHOD,
DEVICE AND COMPUTER EQUIPMENT
音頻指紋特徵提取模型的處理方法、裝置和計算機設備

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[51]G10L 25/18
G10L 25/06

[11]40093254
CN116758936 B

[13]B

[51]G10L 25/21
G10L 21/0208

[11]40092286
CN116741193 B

[13]B

[51]G10L 25/24
G10L 21/0208

[11]40092286
CN116741193 B

[13]B

[51]	G10L 25/30 G10H 1/00	[11]	40053180 CN113539214 B
		[13]	B

[51]	G10L 25/30 G10L 21/0208	[11]	40092286 CN116741193 B
		[13]	B

[51]	G10L 25/30 G10L 25/06	[11]	40093254 CN116758936 B
		[13]	B

[51]	G10L 25/51 G10L 25/06	[11]	40093254 CN116758936 B
		[13]	B

[51]	G16B 50/00 G06F 9/50	[11]	40029242 EP3652742 B1
		[13]	B

[51]	G16B 50/30 G06F 9/50	[11]	40029242 EP3652742 B1
		[13]	B

[51]	H01L 31/02 H01L 31/0203	[11]	1260947 EP3408866 B1
		[13]	B

[51]	H01L 31/0203 H01L 31/167 H01L 31/02 H01L 31/0232	[11]	1260947 EP3408866 B1
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[25] DE

[21] 19120766.1

[22] 11.03.2019

[86] 22.02.2017 PCT/EP2017/054051

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[30] 23.02.2016 DE,102016103113.5

[54] OPTOELECTRONIC DEVICE HAVING AN IDENTIFICATION ELEMENT
具有識別元件的光電裝置

[73] VISHAY SEMICONDUCTOR GMBH
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[51] H01L 31/0232

[11] 1260947

H01L 31/0203

EP3408866 B1

[13] B

[51] H01L 31/167

[11] 1260947

H01L 31/0203

EP3408866 B1

[13] B

[51] H01M 10/44

[11] 40017793

H02J 7/00

CN110603708 B

[13] B

[51] H01M 10/613

[11] 40063559

C10M 105/04

CN114127237 B

[13] B

[51] H01R 13/193

[11] 40063231

H02G 5/08

EP3968467 B1

[13] B

[51] H01R 13/24 [11] 40063231
H02G 5/08 EP3968467 B1
[13] B

[51] H01R 25/16 [11] 40063231
H02G 5/08 EP3968467 B1
[13] B

[51] H02G 5/08 [11] 40063231
H01R 13/24 EP3968467 B1
H01R 13/193
H01R 25/16
[13] B

[25] EN

[21] 62022052703.5 [22] 28.04.2022

[86] 09.06.2020 PCT/CN2020/095020

[87] 17.12.2020 WO2020/248953

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[54] ELASTIC PIN STRUCTURE FOR BUSBAR PLUG-IN BOX AND PLUG-IN
STRUCTURE FOR PLUG-IN BUSBAR GROOVE
母線插接箱的彈性插腳結構及插入式母線槽的插接結構

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[51] H02J 7/00 [11] 40011215
CN110121823 B
[13] B

[25] ZH
[21] 62019000835.4 [22] 31.12.2019
[86] 04.04.2018 PCT/CN2018/081963
[87] 11.10.2018 WO2018/184574
[30] 07.04.2017 WO, PCT/CN2017/079784
[54] DEVICE UNDER CHARGE, WIRELESS CHARGING APPARATUS AND CONTROL METHOD THEREOF
待充電設備、無線充電裝置及其控制方法
[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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[51] H02J 7/00 [11] 40011739
CN110199453 B
[13] B
[25] ZH
[21] 62020001244.6 [22] 10.01.2020
[86] 04.04.2018 PCT/CN2018/082010
[87] 11.10.2018 WO2018/184582
[30] 07.04.2017 WO, PCT/CN2017/079784
13.04.2017 WO, PCT/CN2017/080334
[54] DEVICE TO BE CHARGED, WIRELESS CHARGING APPARATUS, WIRELESS CHARGING METHOD AND SYSTEM
待充電設備、無線充電裝置、無線充電方法及系統
[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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- [51] H02J 7/00 [11] 40011936
CN110100368 B
[13] B
- [25] ZH
[21] 62020001689.2 [22] 19.01.2020
[86] 04.04.2018 PCT/CN2018/082013
[87] 11.10.2018 WO2018/184584
[30] 07.04.2017 WO, PCT/CN2017/079784
13.04.2017 WO, PCT/CN2017/080334
[54] WIRELESS CHARGING APPARATUS AND METHOD, AND DEVICE TO BE
CHARGED
無線充電裝置、方法及待充電設備
[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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LI, Jiada 李家达
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H01M 10/44 CN110603708 B
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[21] 62020007254.9 [22] 11.05.2020
[86] 15.05.2018 PCT/CN2018/086915
[87] 21.11.2019 WO2019/218162
[54] DEVICE TO BE CHARGED AND WIRELESS CHARGING METHOD AND SYSTEM
待充電設備、無線充電方法及系統
[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
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[72] WAN, Shiming 万世铭
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[87]	27.06.2019 WO2019/126351		
[30]	12.02.2018 EP,18156223.2		
	20.12.2017 US,62/608,465		
[54]	CONFIGURABLE MODAL AMPLIFIER SYSTEM		
	可配置模態放大器系統		
[73]	DOLBY LABORATORIES LICENSING CORPORATION		
	杜比實驗室特許公司		
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	ROBINSON, Scott P. S·P·魯濱遜		
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H03F 3/183

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[51]H03H 1/00

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G09G 3/00

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[13]B

[51]H04B 10/516

[11]40092350

H04B 10/556

CN116760477 B

[13]B

[25]ZH

[21]42023081886.6

[22]31.10.2023

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

信號調制方法、芯片、系統、設備及存儲介質

[73]TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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H04B 10/516 CN116760477 B
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[51] H04B 7/06 [11] 40008822
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[21] 19132052.2 [22] 08.11.2019

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[54] UPLINK SIGNAL TRANSMISSION METHOD AND RELATED DEVICE
一種上行信號的傳輸方法及相關設備

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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[51] H04L 12/28 [11] 40070652
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[21] 62022059763.2 [22] 08.09.2022

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[30] 23.06.2020 US, 63/042, 959
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[54] VIDEO ENCODING METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM
視頻編碼的方法、裝置、設備以及存儲介質

- [73] TENCENT AMERICA LLC
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- [51] H04L 12/46 [11] 40045795
H04W 28/08 CN112383962 B
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H04W 76/12
H04L 65/1033
H04L 61/5007
H04L 47/70
H04W 72/00
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- [25] ZH
- [21] 42021035251.4 [22] 20.07.2021
- [54] METHODS AND SYSTEMS FOR TRANSMITTING AND RECEIVING DATA
THROUGH TUNNEL GROUPS
用於通過隧道組傳輸和接收數據的方法和系統
- [73] PISMO LABS TECHNOLOGY LIMITED
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- [51] H04L 12/46 [11] 40070295
G07C 9/00 CN113628365 B

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H04L 49/9005

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[30]

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[54]

SYSTEM AND METHOD FOR LATENCY CRITICAL QUALITY OF SERVICE
USING CONTINUOUS BANDWIDTH CONTROL
使用連續帶寬控制的用於時延關鍵服務質量的系統和方法

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RICHARDSON, FRANCOIS-DOMINIQUE F·D·理查德森
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1 Harbour Road, Wanchai
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[51]

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H04L 67/55

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[13]

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[25] ZH

[21] 42022049108.8 [22] 01.03.2022

[54] MESSAGE PUSHING METHOD AND SYSTEM, CLIENT, STORAGE MEDIUM AND PROCESSOR
消息推送方法和系統、客戶端、存儲介質及處理器

[73] Alibaba Group Holding Limited
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[51]	H04L 61/5007 H04L 12/46	[11]	40045795 CN112383962 B	[13]	B
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[25]	ZH				
[21]	42021038110.9	[22]	02.09.2021		
[54]	BLOCKCHAIN-BASED NODE MANAGEMENT METHOD AND DEVICE 一種基於區塊鏈的節點管理方法和裝置				
[73]	Advanced New Technologies Co., Ltd. 创新先进技术有限公司 開曼群島 开曼群岛大开曼岛乔治镇医院路 27 号开曼企业中心				
[72]	潘冬				
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[51]	H04L 67/10 H04L 9/40	[11]	40092308 CN116760632 B	[13]	B
[51]	H04L 67/104 G06Q 30/0251	[11]	40005494 CN110033301 B	[13]	B

[51]H04L 67/104

[11]40092281

H04L 67/1097

CN116708463 B

H04L 9/32

H04L 9/00

H04L 67/1095

H04L 9/40

[13]B

[25]ZH

[21]42023081788.4

[22]31.10.2023

[54]INFORMATION PROCESSING METHOD, APPARATUS, DEVICE AND MEDIUM
BASED ON MULTI-BLOCKCHAIN
基於多區塊鏈的信息處理方法、裝置、設備以及介質

[73]TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]H04L 67/1095

[11]40092281

H04L 67/104

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[21]

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[54]

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

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[51] H04L 67/55
G06F 16/9535

[11] 40041944
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[13] B

[51] H04L 67/55
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[11] 40059848
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H04L 67/1097

[11] 40092309
CN116723239 B

[13] B

[25] ZH

[21] 42023081829.6

[22] 31.10.2023

[54] BLOCK CHAIN DATA TRANSMISSION METHOD, APPARATUS, ELECTRONIC
DEVICE AND READABLE MEDIUM
區塊鏈數據的傳輸方法、裝置、電子設備和可讀介質

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[54]

METHOD AND DEVICE FOR SESSION-BASED DASH OPERATIONS
用於基於會話的 DASH 操作的方法和設備

[73]

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[51] H04L 9/08

G06F 16/27

G06F 21/60

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H04L 9/00

[11] 40092279

CN116743377 B

[13] B

[25] ZH

[21] 42023081786.8

[22] 31.10.2023

[54] DATA PROCESSING METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM
BASED ON BLOCK CHAIN KEY
基於區塊鏈密鑰的數據處理方法、裝置、設備及存儲介質

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[22]

31.10.2023

- [54]

DATA PROCESSING METHOD, APPARATUS, DEVICE AND READABLE STORAGE MEDIUM

數據處理方法、裝置、設備及可讀存儲介質
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- [54]

FUNCTIONAL COMPONENT AND MOBILE TERMINAL

功能組件及移動終端
- [73]

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40060684	CN113906050	C07K 16/28, C12N 15/13, A61K 39/395, A61P 25/28
40060891	GB2592822	A61K 31/4045, A61P 25/18, A61P 25/22, A61P 25/24, A61P 25/30, C07D 209/16
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40091923	CN116271011	A61K 39/395, A61K 45/06, A61K 31/337, A61K 31/517, A61K 31/513, A61K 31/7068, A61K 33/243, A61K 31/475, A61P 35/00
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40092286	CN116741193	G10L 21/0208, G10L 21/0264, G10L 17/02, G10L 25/30, G10L 25/21, G10L 25/24, G06N 3/0442, G06N 3/0442, G06N 3/08
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40092312	CN116821058	G06F 16/14, G06F 16/13, G06F 16/172
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40092634	CN116758390	G06V 10/80, G06V 10/44, G06V 10/764, G06V 10/82, G06N 3/0464, G06N 3/08, G06V 10/762, G06V 10/30, G06V 10/774
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4. 按專利所有人名稱排列

Arranged by Name of Proprietor

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專利所有人名稱	國際專利分類	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.
AB INITIO TECHNOLOGY LLC 起元技術有限責任公司	G06F 9/50	40029746	CN111295643
AB Initio Technology LLC	G06F 16/22, G06F 16/2455	40015556	EP3550441
AI CHARLIE IRISH BIDCO LIMITED	A23G 3/34, A23G 9/48	40017980	EP3570679
ALEXANDRE VASILIEVICH IVACHTCHENKO 亚历山大·瓦西里耶维奇·伊瓦切恩科	A61K 31/18, A61K 9/10, A61K 9/19, A61P 31/18, B82Y 40/00, B82Y 5/00	40018449	CN111032031
ANDREY ALEXANDROVICH IVASHCHENKO 安德烈·亚历山德罗维奇·伊瓦先科			
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NIKOLAY FILIPPOVICH SAVCHUK 尼古拉·菲利浦维奇·萨夫丘克			
ALLA CHEM, LLC 阿拉化学有限责任公司			
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 16/23, G06F 16/27, G06Q 20/38, G06Q 40/02, G06Q 40/04	40044602	CN112199382

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AMOREPACIFIC CORPORATION 株式会社爱茉莉太平洋	A61K 8/9789, A61K 36/82, A23L 33/105, A61Q 19/00, A61Q 19/08	40031492	CN111432797
ANGEL GROUP CO., LTD. 天使集团股份有限公司	G07D 1/04, G07D 1/00, A44C 21/00, G06K 7/10, G06K 19/04, G07D 9/00, G07D 11/00	40065995	CN113850948
AVAXZIPEN LIMITED	A61M 37/00, A61M 5/00	40052739	GB2591076
AccuraGen Holdings Limited	C21Q 1/6827, C40B 30/04, C12Q 1/6869	40002630	EP3495506
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	H04L 67/10, H04L 9/40, H04L 67/1097, G06Q 20/38, H04L 9/32	40047906	CN112492006
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 10/10, G06F 21/64	40030250	CN111183444
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 21/16	40030252	CN111164640
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 16/23, G06F 16/27, G06Q 40/04	40029706	CN111213135
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 16/27, G06F 21/60, G06F 21/64, G06Q 40/04	40033736	CN111213139
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 20/38, G06Q 40/04, G06F 21/64, G06F 21/60, G06F 21/62	40033738	CN111226249
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 21/31	40032709	CN111373400
Alibaba (China) Co., Ltd 阿里巴巴(中国)有限公司	G07C 9/00, H04L 67/12, H04L 12/46	40070295	CN113628365
Alibaba Group Holding Limited 阿	G01C 21/34, G01C 21/36	40010300	CN109959384

里巴巴集团控股有限公司

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/332, G06F 16/33	40010854	CN110019715
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 51/214, H04L 51/18, H04L 67/55	40059848	CN113395200
Allogene Therapeutics, Inc.	C07K 14/725, A61K 31/505	40071084	EP3959235
Anika Therapeutics, Inc.	A61K 31/715, A61P 19/00	40005732	EP3448394
Arcus Biosciences, Inc.	A61K 31/502, A61K 31/517, C07D 401/04	40027765	EP3634417
Astellas Institute for Regenerative Medicine	C12N 5/074, C12N 5/0797, A61K 35/30	1218931	EP2970903
BACEMENT LIMITED	B28B 19/00	1227807	EP3119573
BAYER PHARMA AKTIENGESELLSCHAFT	A61K 39/395, C07K 16/36, A61P 7/02	40014147	CN110234353
BIO-THERA SOLUTIONS, LTD. 百奥泰生物制药股份有限公司	C07K 16/28, A61K 39/395, A61P 35/00	40068895	CN114206929
BLACKBERRY LIMITED	H04W 28/02, H04W 72/12	40047392	EP3787335
Beijing Baidu Netcom Science Technology Co., Ltd. 北京百度网讯科技有限公司	G06N 10/20, G06N 10/60	40088298	CN116167446
Betaline Orthodontics Pty Ltd	A61C 7/08, A61C 7/36, A61C 7/10	40028780	EP3641690
Biomolecular Holdings LLC	B01D 15/38, B01J 20/289, B01J 20/32, G01N 33/543	40065009	EP3915659
BlackBerry Limited	H04N 19/96	40073801	EP3991438
C2 Systems Limited 希图系统有限公司	G06F 9/448, G06F 21/62, G06F 21/44, B25J 13/00, H04L 67/12	40013860	CN110286965
COLDSNAP, CORP.	B01F 27/053, B01F 27/054, A23G 9/28, A23G 9/52, B01F 27/1123, B01F 27/1125, A23G 9/12, A23G 9/22, B01F 27/091, B01F 27/11, B01F 27/1143,	40062619	EP3959991

	B01F 27/1145, B01F 27/114, B01F 27/113, B01F 27/921, B01F 35/22, B01F 35/75, B01F 35/92, B01F 27/213, B01F 27/88, B01F 35/90		
COOPERVISION INTERNATIONAL LIMITED 库博光学国际有限公司	G02B 1/04	40080643	CN115461652
COX POWERTRAIN LTD. 考克斯传动有限公司	B63H 20/00, B63H 20/28, F01P 3/20	40061043	CN113891831
Celgene Corporation 細胞基因公司	A61K 31/5355, G01N 33/50, A61P 37/06	1232801	EP3145513
China Enterprise ICT Solutions Limited 中企網絡通信技術有限公司	G06F 30/27, G06F 119/02	40078342	CN115600478
City of Hope	A01N 43/78, A01N 43/50, C07D 277/00, C07D 233/00, A61K 31/426, A61P 35/00	1233858	EP3128842
Cloudbreak Therapeutics, LLC	A61K 31/496, A61P 27/02, A61K 38/45, A61K 39/395, A61K 9/06, A61K 47/26, A61K 9/10, A61F 9/00	1253895	EP3302379
DALIAN WANCHUNBULIN PHARMACEUTICAL CO., LTD.	A61K 31/00, A61K 31/496, A61P 35/00, C07D 403/06, G01N 23/20	40017812	EP3565812
DENTSPLY DETREY GMBH 登特斯普伊德特雷有限公司	A61K 6/887, A61K 6/62, A61K 6/15	40022400	CN111050730
DNAE DIAGNOSTICS LIMITED	C12Q 1/6825	40070545	EP3966346
DOLBY LABORATORIES LICENSING CORPORATION 杜比实验室特许公司	H03F 3/183, H03F 3/68, H03F 3/217, H03F 1/02, H03F 1/30, H03F 3/30	40033951	CN111512544
DOLBY LABORATORIES LICENSING CORPORATION 杜比实验室特许公司 DOLBY INTERNATIONAL AB 杜比国际公司	G09G 3/00, G02B 26/06, G02F 1/01, H03H 1/00, G09G 3/36	40058407	CN113348497

DRW TECHNOLOGIES, LLC DRW 技術有限責任 公司	H04L 47/52, H04L 47/62, H04L 47/6275, H04L 49/9005	40078199	CN115004660
DS Services of America, Inc. 美國 DS 服務有限公司 Crystal Mountain International Limited 景堅有限公司	B67D 1/00, A47J 31/40, B67D 1/07	40041736	CN112789236
Divi's Laboratories Limited	C12P 17/10, C07C 231/02, C12P 41/00, B01D 11/04	40077947	EP4036244
EDWARDS LIFESCIENCES CORPORATION	A61F 2/24, A61B 17/04	1261569	EP3377001
EDWARDS LIFESCIENCES CORPORATION	A61F 2/24	40079862	EP4042975
EISAI R&D MANAGEMENT CO., LTD. 卫材 R&D 管理 有限公司	C07K 16/28, C12N 15/13, A61K 39/395, A61P 25/28	40060684	CN113906050
ENYO PHARMA	C07D 207/09, C07C 233/65, C07D 211/26, C07D 231/56, A61K 31/44, A61P 31/12, C07C 237/30, C07C 237/32, C07C 237/42	40066538	EP3990429
Eems Holding LLC	B02C 17/18	1258527	EP3377229
Element Biosciences, Inc.	C12Q 1/6874, B01J 19/00	40086427	GB2608768
Emory University	A61K 38/16, A61K 38/17, A61K 39/395, A61K 39/12, A61K 38/54, A61K 35/14, A61K 35/28, A61K 38/22, A61K 45/06, C07K 16/28, A61K 35/17, A61K 38/20, A61K 38/48, A61K 39/39, A61P 31/00, A61P 35/00, C12N 5/0783	40002660	EP3439685
F-star Therapeutics Limited	C07K 16/10, C07K 16/16, C07K 16/32	1251239	EP3293200
F. HOFFMANN-LA ROCHE AG	C12N 15/113, C07H 21/02, A61K 31/712, A61K 31/7125	40033074	CN111511914

F. HOFFMANN-LA ROCHE AG 霍夫曼-拉 罗奇有限公司	A61K 39/395, A61K 45/06, A61K 31/337, A61K 31/517, A61K 31/513, A61K 31/7068, A61K 33/243, A61K 31/475, A61P 35/00	40091923	CN116271011
FAMILY INADA CO., LTD. 發美利稻田株式 會社	A61H 7/00, A61H 15/00	40006053	CN110090132
Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V.	G01C 21/20, G01C 21/16	1245388	EP3245478
GEA TDS GMBH 基伊埃 TDS 有限公司 ORIENTAL TANKS PTE LTD 东方儲罐 PTE 有限 公司	A01J 9/04, B65D 90/48	40069567	CN114929014
GENENTECH, INC. 基 因泰克公司 AC IMMUNE SA AC 免 疫有限公司	C07K 16/18	40013429	CN110248959
GMAX BIOPHARM LLC 鴻運華寧(杭州)生物醫 藥有限公司	C07K 16/28, C12N 15/13, A61K 39/395, A61P 9/12, A61P 11/00, A61P 35/00, A61P 9/04, A61P 9/00	40024246	CN111018987
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	G01B 11/25, G06T 7/55, G06T 7/521, G06T 7/10, G03B 21/20, G06V 40/16, H05B 47/115, H05B 47/125	40015165	EP3567427
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	H05K 1/18, H04M 1/02, G06F 1/16	40022364	EP3609168
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	G06Q 20/40, G06F 21/32, G06F 21/60, G06F 21/83, G06Q 20/32, G06F 18/00	40022801	EP3644261
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H02J 7/00	40011215	CN110121823
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	G06F 1/16	1236646	CN106774689

GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	G09F 9/30	1262565	CN108877532
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	G06V 40/13, G06V 10/141, G06F 1/3234	40001041	CN109543574
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04M 1/02	40001188	CN109729192
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H04B 7/06	40008822	CN110366828
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H02J 7/00	40011739	CN110199453
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H02J 7/00	40011936	CN110100368
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H02J 7/00, H01M 10/44	40017793	CN110603708
GUANGZHOU INNOCARE PHARMA TECH CO., LTD. 廣州諾誠健華醫 藥科技有限公司	C07D 403/14, C07D 403/04, C07D 239/48, C07D 487/04, A61K 31/506, A61P 1/04, A61P 3/10, A61P 11/00, A61P 17/06, A61P 25/28, A61P 27/02, A61P 35/00, A61P 37/00	40068398	CN114096532
GeneMind Biosciences Company Limited 深 圳市真迈生物科技有限 公司	C12Q 1/6806, C12Q 1/6869	40074354	EP4015646
Geron Corporation	C07H 21/04, C12N 15/113, C12N 15/115	1231885	EP3137479
Gilead Sciences, Inc.	C07D 471/04, C07D 487/04, C07D 473/00,	1236197	EP3152210

	A61P 35/00, A61K 31/437, A61K 31/5025, A61K 31/519, A61K 31/52		
H.B. FULLER COMPANY	C09J 123/20	40077332	CN114761507
HANGZHOU HIGHLIGHTLL PHARMACEUTICAL CO., LTD 杭州高光制 药有限公司	A61K 31/4155, A61K 31/437, A61K 31/519	40062038	CN114007606
HANMI PHARM. CO., LTD. 韩美药品株式会 社	C07D 513/04	40033835	CN111542529
HK INNO.N CORPORATION	A61K 9/00, A61K 47/38, A61K 47/36, A61K 31/4184	40007684	CN110121333
HK INNO.N CORPORATION 怡诺安 有限公司	A61K 9/00, A61K 31/4184, A61K 31/352, A61K 47/26, A61K 9/08, A61K 9/19	40025124	CN110876259
Hadean Supercomputing Ltd	G06F 16/9535	40065609	EP3992817
Healthup S.A.	A61B 5/0205, A61B 5/087, G01F 1/44, G01F 1/68	40013978	EP3528697
Hong Kong Applied Science and Technology Research Institute Company Limited 香 港應用科技研究院有限 公司	G01J 3/45, G01J 3/02	40051417	CN112752958
Huwais IP Holding LLC	A61C 8/00, A61B 17/70, A61B 17/86	40057658	EP3870099
ICON VEHICLE DYNAMICS LLC 爱康车 辆动力学有限公司	B60B 7/14, B60B 7/01, B60B 7/06, B60B 21/10, B60B 21/12, B60C 15/02	40079160	CN114650917
ILDONG PHARMACEUTICAL CO., LTD. 日東製藥 株式會社	C07D 401/14	40068381	CN114728939
INEXTO SA	G06V 20/66, G01N 21/87	1262561	EP3388822
INMOLECULE INTERNATIONAL LTD 印摩列求尔国际有限公 司	A01N 59/16, A01P 1/00	40057660	CN113795149
LEÓN GUTIÉRREZ GABRIELA 加芙列拉· 莱昂·古铁雷斯			

ITERCHIMICA S.P.A.	C08J 3/12, C08J 3/00, B29B 17/02, C08L 95/00	40070746	EP3966273
Idorsia Pharmaceuticals Ltd	C07D 487/04, A61K 31/519, A61P 9/00, A61P 9/10, A61P 9/14	40035648	CN111566109
Illumina Singapore Pte. Ltd.	C12Q 1/6806	40064549	EP3950958
Illumina, Inc.	G06F 9/50, G16B 50/30, G16B 50/00	40029242	EP3652742
ImmunoGen, Inc.	C07D 487/04	40047253	EP3778602
Institute of Organic Chemistry and Biochemistry AS CR, V.V.I. THE JOHNS HOPKINS UNIVERSITY	A61K 31/404, A61K 31/66, A61K 31/7076, A61P 35/00, C07C 227/14, C07D 209/10, C07D 317/40, C07F 9/06	1256284	EP3328827
JCDECAUX SE	G06Q 30/0251, G06V 20/52, G06F 3/14, H04L 67/104	40005494	CN110033301
JOHANNES C BASSON	A61F 5/455, A61F 6/08	40086130	GB2608573
JOHNSON & JOHNSON VISION CARE, INC.	G02C 7/04, G02C 7/02	40056181	CN113189789
JOYOUNG COMPANY LIMITED 九阳股份有限 公司	A47J 36/00, A47J 36/02, A47J 27/00	40093231	CN116250726
JS INNOPHARM (SHANGHAI) LTD 捷 思英达医药技术(上海) 有限公司	C07D 487/04, C07D 403/04, C07D 471/04, A61K 31/416, A61K 31/437, A61K 45/06, A61P 35/00, A61P 25/28, A61P 27/12, A61P 37/06, A61P 31/18, A61P 1/00	40034342	CN111601808
KO-KEN TOOL CO., LTD. 株式会社山下工 业研究所	B25B 13/46, B25B 23/16	40064990	CN114434374
KONE Corporation 通力股份公司	B66B 5/00, B66B 1/34	40054914	CN112938675
LANDIS & GYR PTY LTD	G01R 11/02, G01R 22/00, G08C 19/00, G01R 21/00, G08C 17/00, G08C 23/04	1175849	EP2494368
LEE, Tzung-Yan 李 宗彥	A61K 31/216, A61K 31/235, A61K 31/352, A61K 31/7048, A61K 31/704, A61K 31/12, A61K 31/365, A61K 36/282, A61K 36/605, A61K 36/533, A61K 36/81, A61K 36/899,	40077546	CN115461051

	A61K 36/9066, A61K 36/484, A61P 25/16		
LEE, Tzung-Yan 李 宗彥	A61K 31/216, A61K 31/235, A61K 31/352, A61K 31/7048, A61K 31/704, A61K 31/12, A61K 31/365, A61K 36/282, A61K 36/605, A61K 36/533, A61K 36/81, A61K 36/899, A61K 36/9066, A61K 36/484, A61P 21/00	40077547	CN115461050
LG ELECTRONICS INC. LG 电子株式会社	F04F 5/16, F04F 5/44	40053626	CN113669306
LG ELECTRONICS INC. LG 电子株式会社	F04F 5/16, F04F 5/44	40054480	CN113669308
LG ELECTRONICS INC. LG 电子株式会社	F04F 5/16, F04F 5/44, F04D 29/70, F04D 25/08, F04D 29/60	40057431	CN113757189
LUTRON TECHNOLOGY COMPANY LLC 路创技 术有限责任公司	G05B 19/042, H04L 12/28	40020570	CN110709787
Legend Biotech Ireland Limited 傳 奇生物科技愛爾蘭有限 公司	C07K 19/00, C12N 5/10, A61K 39/395, A61P 35/00, A61P 35/02, C07K 14/725, C07K 14/705, C07K 16/28, C07K 16/30, C12N 15/62, A61P 7/00, C07K 14/435	40064472	EP3896091
Loh, Yin Sze	A45B 1/04, A45B 3/00, A61H 3/02, A45B 9/00	1230038	EP3089613
METIMEDI PHARMACEUTICALS CO., LTD.	A61K 31/19, A61K 45/06, A61P 35/00, A23L 33/10	1245084	CN107405320
MUSASHI ENGINEERING, INC. 武藏工业株式会社	B05D 1/26, B05C 11/10, B05C 5/00	40077551	CN115279504
Micatu Inc.	G02B 6/26, G02B 6/02, G02B 6/24, G02B 6/27, G02B 6/32	40009148	EP3485306
Micro Motion, Inc. 高准有限公司	G01F 1/84, G01F 15/02	40037682	CN111936828
Morgan Adhesives Company, LLC 摩根粘 合劑有限責任公司	C09D 183/07, C09J 7/40	40069778	CN114040951
NESTE OYJ	C10M 105/04, C09K 5/10, C10G 3/00, C10G 45/00, H01M 10/613	40063559	CN114127237
NEUROGASTRX, INC.	A61K 31/5415, A61K 31/198, A61P 1/00,	1216848	EP2934540

	A61P 1/08, A61P 1/14, A61P 1/04, A61K 45/06		
NEVEON Austria GmbH	B60N 2/70, B64D 11/06, A47C 7/20	40002678	EP3419896
NICHIBAN CO., LTD. 米琪邦株式会社	C09J 11/06	40061153	CN113853414
NODTHERA LIMITED	C07D 307/87, C07D 231/12, C07D 241/12, C07D 249/08, C07D 233/56, C07D 237/08, C07D 239/26, A61K 31/343, A61K 31/415, A61K 31/4164, A61K 31/4965, A61P 29/00, A61P 37/00	40032693	CN111356680
Navire Pharma, Inc. 納維爾製藥有限 公司	C07D 487/04, A61K 31/4985, A61K 31/496	40037519	CN112351780
OBI Pharma, Inc. 台灣浩鼎生技股份有限 公司	C07K 16/44, A61K 49/16, G01N 33/574, A61K 39/00	40005703	CN110062767
OMS INVESTMENTS, INC. OMS 投資公司	C05C 9/02, C05G 3/40, C05G 3/00	40042201	CN112041288
OSTENDO TECHNOLOGIES, INC.	H04N 19/597, H04N 19/103, H04N 19/154, G06T 9/00	1260167	CN108476323
One Home Brands, Inc.	C11D 1/08, C11D 1/00, C11D 3/08, C11D 3/10, C11D 3/20	40093199	GB2616158
One Home Brands, Inc.	C11D 1/08, C11D 1/00, C11D 3/08, C11D 3/10, C11D 3/20	40093200	GB2616147
Oxford University Innovation Limited 牛津大学创新有限公司	C09K 11/66	40061926	EP3974498
PHARMALEADS GREATER CHINA LIMITED	A61K 31/662, A61P 29/00, A61P 27/02	40016589	EP3592361
PING AN TECHNOLOGY (SHENZHE N) CO., LTD. 平安科 技(深圳)有限公司	G06F 16/332, G06F 40/35, G06F 40/289	40055458	CN113239169
PISMO LABS TECHNOLOGY LIMITED 柏思科技有限公司	H04L 12/46, H04W 28/08, H04W 76/15, H04W 76/12, H04L 65/1033, H04L 61/5007, H04L 47/70, H04W 72/00	40045795	CN112383962
PLANMECA OY 普兰梅 卡有限公司	A61B 6/04, A61B 6/14, A61B 6/00, A61B 6/10	40019000	CN110573081

PRIME POLYMER CO., LTD. 普瑞曼聚合物株式會社	C08L 23/08, C08L 23/16, C08J 7/00	40073487	CN114761484
Philip Morris Products S.A.	A61K 9/00, A61K 47/18, A61K 9/14, A61K 31/465	1261338	EP3393451
Philip Morris Products S.A.	A23L 5/20, A24B 15/00, A24B 15/24	40067910	EP3979820
Produits Berger	A61Q 13/00, A61L 9/01, C11B 9/00	40065841	EP4003537
QUALCOMM INCORPORATED 高通股份有限公司	G10L 19/008, G10L 19/02, G10L 21/038	40011829	CN110537222
REGENERON PHARMACEUTICALS, INC.	A61K 39/395, C07K 16/28, C07K 16/30, C07K 16/44, C07K 16/46	40011846	EP3515487
SAIROPA B.V.	C07K 16/28	40012435	CN110088134
SANOFI	A61M 5/24, A61M 5/315	40030995	EP3727511
SANOFI	A61M 5/20, A61M 5/50, A61M 5/00, A61M 5/32, A61M 5/24	40045158	EP3752222
SHANGHAI HANSOH BIOMEDICAL CO., LTD. 上海翰森生物醫藥科技有限公司	C07J 5/00, C07J 7/00, C07J 43/00, C07D 231/14, A61K 31/57, A61K 31/573, A61K 31/58, A61P 25/00	40041170	CN112638928
JIANGSU HANSOH PHARMACEUTICAL GROUP CO., LTD. 江蘇豪森藥業集團有限公司			
SHANGHAI HANSOH BIOMEDICAL CO., LTD. 上海翰森生物醫藥科技有限公司	A61K 47/68, A61K 39/00, C07K 16/18, A61P 35/00	40044266	CN112351797
JIANGSU HANSOH PHARMACEUTICAL GROUP CO., LTD. 江蘇豪森藥業集團有限公司			
Changzhou Hansoh Pharmaceutical Co., LTD. 常州恒邦藥業有限公司			
SHENZHEN SALUBRIS PHARMACEUTICALS CO., LTD. 深圳信立泰藥業股份有限公司	A61K 31/137, A61K 31/485, A61P 25/00	40063844	CN114340608
SHENZHEN SHOKZ CO., LTD.	H04R 9/02, H04R 9/08	40072551	CN114697824

SICPA HOLDING SA 錫克拜控股有限公司	C09D 11/03, C09D 11/101, B41M 1/06, B41M 3/14, B41M 7/00	40068981	CN114829511
SINOCELLTECH LTD 神州細胞工程有限公司	C07K 16/28, C12N 15/13, C12N 15/63, A61K 39/395, A61P 35/00, C07K 14/71	40066220	CN114174335
SMALL PHARMA LTD	A61K 31/4045, A61P 25/18, A61P 25/22, A61P 25/24, A61P 25/30, C07D 209/16	40045846	GB2586940
SMALL PHARMA LTD	A61K 31/4045, A61P 25/18, A61P 25/22, A61P 25/24, A61P 25/30, C07D 209/16	40060891	GB2592822
SNAP-ON INCORPORATED	B25B 23/142	40089897	GB2613054
SNAP-ON INCORPORATED 施耐宝 公司	B25B 7/12	40074586	GB2605866
SPHINGOTEC GMBH 斯 弗因高泰克有限公司	G01N 33/543	40008354	CN109891240
SYNATA BIO, INC. 賽納塔生物有限公司	C12M 1/04, C12M 1/02, C12M 1/00	40013782	CN110241010
Samsonite IP Holdings S.à r.l.	B32B 1/02, B32B 5/22, B32B 5/24, B32B 5/26, B32B 27/08, B32B 27/12, B32B 27/32, A45C 5/02, A45C 5/03, B29C 51/14, B29L 31/00	40045101	EP3769950
Sanofi Biotechnology Regeneron Pharmaceuticals, Inc.	C07K 16/28, A61K 39/395	40076109	EP4011915
Sanofi-Aventis Deutschland GmbH	A61M 5/32, A61M 5/46, A61M 5/24	40001471	EP3484556
Sarepta Therapeutics, Inc. Massachusetts Institute of Technology	C08G 79/02, C07F 9/6558, C07F 9/6561	40030381	EP3672601
Seinda Pharmaceutical Guangzhou Corporation	A61K 9/10, A61K 9/08, A61K 38/05, A61K 47/02, A61P 27/02, A61K 9/00	40050131	EP3744316
Sloan-Kettering Institute For Cancer Research	A61K 31/122, A61P 35/00	1257444	EP3338770

Snap-on Incorporated 施耐宝公司	B25B 15/02, B25B 15/00, B23H 1/00, B23H 9/00	40040135	CN112548922
Snap-on Incorporated 施耐宝公司	B25B 13/06	40066781	GB2602367
Somfy Activites SA	B65D 5/50, G01R 31/28	40036837	EP3712083
Sonikure Holdings Limited	A61F 9/00	1242169	EP3245988
Spatial Transcriptomics AB Illumina, Inc.	C12Q 1/68	40080403	EP4119677
Strauss Water Ltd. 斯特勞斯水業有限公司	C02F 1/68	40059887	CN113697927
TBL Licensing LLC	A43B 23/02	40051896	EP3821747
TEC ADVANCED ANSTALT TEC 高级安斯塔尔特公司	C25B 1/04, C25B 11/04, C25B 9/19, C01B 3/04	40012292	CN110621812
TENCENT AMERICA LLC 腾讯美国有限责任公司	H04L 12/28	40070652	CN114616801
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 18/23, G06Q 50/26	40048352	CN112801837
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 15/00, G06T 15/06	40091038	CN116612225
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 21/12, G06F 21/53, G06F 21/60	40091082	CN116662941
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/735, G06F 16/738, G06F 16/75, G06V 20/40, G06N 3/0455, G06N 3/042, G06N 3/0464, G06N 3/08, G06V 10/764	40091962	CN116701706
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 40/289, G06F 40/30, G06F 16/33	40091963	CN116720004
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 9/08, G06F 16/27, G06F 21/60, H04L 9/32, H04L 9/00	40092279	CN116743377

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 67/104, H04L 67/1097, H04L 9/32, H04L 9/00, H04L 67/1095, H04L 9/40	40092281	CN116708463
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10L 21/0208, G10L 21/0264, G10L 17/02, G10L 25/30, G10L 25/21, G10L 25/24, G06N 3/0442, G06N 3/0442, G06N 3/08	40092286	CN116741193
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/06, G06F 13/28	40092296	CN116804915
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 10/80, G06V 10/44, G06V 10/764, G06V 10/82, G06N 3/0464, G06N 3/08, G06V 10/762, G06V 10/30, G06V 10/774	40092634	CN116758390
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 10/74, G06V 10/30, G06V 10/44, G06V 10/774, G06V 10/762	40092635	CN116704221
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/38, G06F 8/30	40092637	CN116755782
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/55, G06N 3/092	40092639	CN116747521
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/57, A63F 13/52, A63F 13/847	40092640	CN116726500
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 9/40, H04L 9/32, H04L 67/10, H04L 67/1095	40092308	CN116760632
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 67/565, H04L 67/5651, H04L 67/1095, H04L 67/1097	40092309	CN116723239
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 18/23, G06F 18/213, G06F 18/214, G06N 3/0464, G06N 3/08	40092311	CN116701972
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/14, G06F 16/13, G06F 16/172	40092312	CN116821058

LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 18/24	40092313	CN116821513
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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	G06T 7/13, G06T 7/187, G06T 7/60, G06T 7/529	40092329	CN116777940
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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	A63F 13/55, A63F 13/52, G06N 3/092	40092645	CN116808590
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LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 11/27, G06F 11/273, G06F 13/42, G06F 15/173, G06F 15/78	40092647	CN116820867
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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	G06T 7/00, G06T 7/13, G06T 7/90, G06T 5/50	40092338	CN116777914
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LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 67/148, H04L 41/0663	40092345	CN116684468
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LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 18/214, G06F 18/211, G06F 18/2415, G06F 18/22, G06N 3/0895, G06F 16/9535, G06V 10/774, G06V 10/74, G06V 10/771, G06V 10/764, G06V 10/82	40092347	CN116776160
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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	H04B 10/516, H04B 10/556	40092350	CN116760477
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LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/22, G06F 16/23, G06F 16/242, G06F 16/245, G06F 16/27	40092351	CN116821138
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LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/176, G06F 16/16, G06F 3/0481	40022303	CN111078655
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LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 30/0601	40028102	CN111612588
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TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 10/44, G06V 10/77, G06V 10/774, G06V 10/764, G06V 10/80, G06T 5/00, G06V 10/82, G06N 3/0442, G06N 3/0464, G06N 3/084	40030749	CN111753854
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535, H04L 67/55	40041944	CN112667883
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/951, G06F 16/9535, G06F 16/9538	40048369	CN112818195
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10H 1/00, G10L 25/30	40053180	CN113539214
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 8/41, G06N 3/0464, G06N 3/088	40093111	CN116661805
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 1/00, G06T 3/40, G06T 7/10	40092318	CN116703686
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G01C 21/34, G01C 21/36, G06F 3/04815, A63F 13/56, A63F 13/52, A63F 13/822	40093252	CN116772886
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 5/00, G06T 5/50, G06N 3/08	40093253	CN116757970
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10L 25/06, G10L 25/18, G10L 25/30, G10L 25/51	40093254	CN116758936
TETHIS S.P.A. 泰希斯有限公司	G01N 1/28, G01N 1/31, G01N 33/543, G01N 33/574, B82Y 30/00, C12M 1/12, G01N 1/30, C12Q 1/6841, C12Q 1/6886	40024527	CN110959110
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	A61B 5/02, A61B 5/024, A61B 5/11, A61B 7/00, A61B 8/02, A61B 8/06, A61N 1/37	40023935	EP3675717
TME Pharma AG	A61K 47/60	40007263	EP3548089

TWE Meulebeke TWE 默莱贝克	D04H 1/54, D04H 1/64	40038975	EP3721003
Taiho Pharmaceutical Co., Ltd. 大鹏药品 工业株式会社	C07K 19/00, A61P 35/00, C07K 14/47, C07K 14/82, C07K 16/18, A61K 45/00, C07K 16/32, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/10, C12N 9/12, C12N 15/12, C12N 15/54, C12N 15/63, C12Q 1/02, C12Q 1/6806, C12Q 1/6813, G01N 33/15, G01N 33/53	40018026	CN111032696
Taiho Pharmaceutical Co., Ltd. 大鹏药品 工业株式会社	C07D 207/14	40076742	CN114728899
Telefonos, Lineas y Centrales, S.A. 电话线路和中央股份公 司	B61L 23/04, B61L 27/53, B60M 1/28, G01S 17/42, G01S 17/88, G01S 17/89, G01S 7/48, G06T 7/00	40070730	CN114845924
Tencent America LLC 腾讯美国有限责任 公司	H04L 7/00, H04N 21/2343, H04N 21/242, H04N 21/262, H04N 21/43, H04N 21/61, H04N 21/845	40066802	CN114208107
The General Hospital Corporation	A61K 31/366, A61K 31/37, A61K 31/704, C07D 493/04	40029607	EP3641756
The Governors of the University of Alberta 艾伯塔大学校 董事会	C12N 15/113, A61K 31/7088, A61K 47/51, A61K 47/64, A61K 47/69, A61P 21/00, C07H 21/04	40030260	CN111108201
The Institute for Cancer Research	C07K 16/28, C07K 16/32, C07K 14/735, G01N 33/50, A61K 35/12, A61P 35/00, C12N 5/0783, A61P 31/00	1215269	EP2921500
The Rockefeller University 洛克菲勒 大学 California Institute of Technology 加州理工 学院	A61K 39/21, A61K 39/395, C07K 14/005, C07K 16/00, C07K 16/10, C12N 7/00	40019070	CN110621338
The United States of America, as represented by the Secretary,	C12N 5/0783, C07K 14/725, C12N 15/62	40031098	EP3692140

Department of
Health and Human
Services

The University Of Mississippi	A61P 25/00, A61P 31/00, A61P 35/00, A61P 37/02, C07C 69/017, C07C 69/40, C07C 69/42, A61K 31/223, A61K 31/05, A61K 31/225, C07C 229/08, C07C 229/24, C07C 233/24, A61P 1/08, A61P 1/16, C07C 233/56, A61P 17/02, A61P 17/18, A61P 25/02, A61P 25/04	40000761	EP3407973
The trü Shrimp Company	A01K 63/04, B01F 23/232	1261794	EP3410848
Toshiba Elevator Kabushiki Kaisha	B66B 1/20, B66B 1/34, B66B 3/00	40053476	CN113120712
UCB BIOPHARMA SRL UCB 生物制药有限责任公司	B01D 15/16, B01D 15/32, G01N 30/34	40062190	CN113924153
UNITIKA LTD. 尤尼吉可株式会社 NIPPON ESTER CO., LTD. 日本酯株式会社	C08G 63/66, C08L 67/02, C09J 167/02, D01F 6/62, C08J 5/18, C08G 63/78, C08G 63/87	40076975	CN115210289
UNIVERSAL CITY STUDIOS LLC	A63G 7/00, A61L 2/10	40040312	CN111867695
UNIVERSITAET BASEL 巴塞尔大学 UNIVERSITAET ZUERICH	A61C 8/00	1245058	EP3267928
University of Massachusetts	A61K 48/00, C07H 21/04, C12N 15/11, C12N 15/113	40044426	EP3760234
University of Southern California	A61K 38/00, C12N 5/078, C12N 5/0789, C12N 5/00, A61K 35/17, A61P 31/18, A61P 35/00, A61P 37/06, C12N 5/0783	40009323	EP3484496
Urban Armor Gear, LLC 厄爾本阿莫吉爾有限公司	G06F 1/16	1256271	CN108139771
VAYAVISION SENSING LTD.	G01C 11/36, G06T 7/60, G01S 17/08	40050604	CN112665556
VISHAY SEMICONDUCTOR GMBH	H01L 31/0203, H01L 31/167, H01L 31/02, H01L 31/0232	1260947	EP3408866

Veltek Associates, Inc.	G01N 1/22	40061473	EP3885738
Virogin Biotech Canada Ltd	A61K 38/17, A61K 38/20, C07K 14/035, C07K 14/54, C12N 15/869	40009404	EP3490583
WISCONSIN ALUMNI RESEARCH FOUNDATION 威斯康星州男校友研究基金会	C01B 32/16, D02G 3/16, D02G 3/38	40010462	CN110382413
Webb, Terry K.	A41G 1/00, A47G 33/06	40037116	EP3773039
Wetown Electric Group Co., Ltd	H02G 5/08, H01R 13/24, H01R 13/193, H01R 25/16	40063231	EP3968467
Wiley, William F.	A61B 3/14, A61B 3/103	40029694	EP3649577
Yau Lee Wah Construction Materials (Huizhou) Company Limited 有利華建材(惠州)有限公司	B29C 65/64, B29C 65/78, B29C 37/00, B29C 65/74	40003741	CN109834951
ZENFLOW, INC.	A61F 2/95, F16H 1/28	40007920	CN110267627
ZHEJIANG DINGLI MACHINERY CO. LTD. 浙江鼎力机械股份有限公司	B66F 11/04	1252966	CN108290727
ZYMEWORKS BC INC. 酵活英属哥伦比亚有限公司	C07K 16/46, A61K 39/395, A61K 47/62, A61P 35/00, C07K 16/28, C12N 15/13, C12N 5/10, C40B 40/08	1229359	CN105980409
平安科技(深圳)有限公司	G06V 40/16, G06V 20/64, G06T 3/60, G06T 19/20	40017555	CN110826395
平安科技(深圳)有限公司	G06F 16/33, G06F 16/9535, G06F 18/214, G06N 3/0464	40063364	CN114238573
深圳市亦諾微醫藥科技有限公司	A61K 39/395, C07K 14/705, C07K 16/28	40033442	CN112074297
苏州华毅乐健生物科技有限公司	C12N 15/113, C12N 15/63, C12N 5/10	40075438	CN114846141



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 37X 條發表批予原授標準專利
Granted Standard Patents (O) published under section 37X of the Patents Ordinance

1. 按國際專利分類排列
Arranged by International Patent Classification

20043374 - 20075767

[51]

D03D 25/00
D03D 41/00

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D03D 41/00
D03D 25/00
D06T 17/00
G06F 30/10
D04C 3/00

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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

[73]

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[51] D04C 3/00 [11] 20075767
D03D 41/00

[13] B

[51] D06T 17/00 [11] 20075767
D03D 41/00

[13] B

[51] G06F 16/00 [11] 20043374
G06F 16/21
G06F 16/22
G06F 16/2455
G06F 16/28

[13] B

[25] EN

[21] 22021032432.7 [22] 04.06.2021

[30] 17.11.2020 US,16/950,342

[54] SYSTEMS AND METHODS FOR DATABASE QUERY EFFICIENCY IMPROVEMENT
用於改進數據庫查詢效率的系統和方法

[73] Coupang Corp.
570 Songpa-daero
Songpa-gu, Seoul 05510
REPUBLIC OF KOREA

[72] Bin DONG
Zhan CHEN
Zhiyong HUANG
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[51] G06F 16/21 [11] 20043374
G06F 16/00

[13] B

[51] G06F 16/22 [11] 20043374
G06F 16/00

[13] B

[51]	G06F 16/2455	[11]	20043374
	G06F 16/00		
		[13]	B

[51]	G06F 16/28	[11]	20043374
	G06F 16/00		
		[13]	B

[51]	G06F 30/10	[11]	20075767
	D03D 41/00		
		[13]	B

2. 按發表編號排列

Arranged by Publication Number

20043374 - 20075767

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20043374	G06F 16/00, G06F 16/21, G06F 16/22, G06F 16/2455, G06F 16/28
20075767	D03D 41/00, D03D 25/00, D06T 17/00, G06F 30/10, D04C 3/00

3. 按申請編號排列

Arranged by Application Number

20043374 - 20075767

[21]	[11]
申請編號	發表編號
Application No.	Publication No.
22021032432.7	20043374
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4. 按專利所有人名稱排列

Arranged by Name of Proprietor

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[73]	[51]	[11]
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Name of Proprietor	International Patent Classification	Publication No.
Centre for Perceptual and Interactive Intelligence (CPII) Limited	D03D 41/00, D03D 25/00, D06T 17/00, G06F 30/10, D04C 3/00	20075767
Coupang Corp.	G06F 16/00, G06F 16/21, G06F 16/22, G06F 16/2455, G06F 16/28	20043374



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

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30096393 - 30096412

[51]	A01G 13/00	[11]	30096410
	A01G 20/00		
		[13]	A

[51]	A01G 20/00	[11]	30096410
	A01G 22/00		
	A01G 13/00		
		[13]	A

[25]	ZH
[21]	32024084947.3
	[22] 04.01.2024

[54] A FLOWER AND GRASS COMPOSITION AND APPLICATION THEREOF FOR INCREASING BENEFICIAL INSECTS AND PREVENTING AND CONTROLLING VEGETABLE PESTS

一種增加益蟲防控蔬菜害蟲的花草組合物及其應用

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[51] A01G 22/00 [11] 30096410
A01G 20/00

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[51] A01G 31/06 [11] 30096402
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[25] ZH

[21] 32023082582.2 [22] 14.11.2023

[54] A HYDROPONIC PLANTING UNIT
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[51] A01G 9/02 [11] 30096402
A01G 31/06

[13] A

[51] A47J 27/00 [11] 30096403

[13] A

[25] ZH

[21] 32023082717.4 [22] 16.11.2023

[30] 07.04.2023 CN,202320751097.4

- [54] EASY-TO-CLEAN ELECTRIC COOKER
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- [51] A61K 36/899 [11] 30096412
[13] A
- [25] ZH
- [21] 32024085118.0 [22] 09.01.2024
- [30] 08.09.2023 CN,202311158645.3
- [54] PREPARATION FOR PROMOTING BRAIN AND HEIGHT DEVELOPMENT AND
INHIBITING PRECOCIOUS PUBERTY, ITS PREPARATION METHOD AND
APPLICATION
一種促進腦和身高發育兼具抑制性早熟的製劑及製備方法和應用
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[51] A61K 36/9066 [11] 30096411
[13] A

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[30] 10.10.2023 CN,202311307475.0

[54] MEDICINAL AND FOOD HOMOLOGY PREPARATION FOR RELIEVING
DISEASES CAUSED BY LIVER QI STAGNATION AND ITS PREPARATION
METHOD
一種緩解肝氣鬱結引發病症的藥食同源製劑及其製備方法

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C12M 1/107

[13] A

[51] B25J 9/16 [11] 30096399
[13] A

[25] ZH
[21] 32023081682.1 [22] 30.10.2023

[54] AN INTELLIGENT BELT CONVEYOR INSPECTION ROBOT AND ITS CONTROL METHOD
一種皮帶機智能巡檢機器人及其控制方法

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[51] B25J 19/06 [11] 30096407
G05B 19/418

[13] A

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[21] 32023083910.4 [22] 11.12.2023

[54] DISTURBANCE DETECTION AND COUNTERMEASURE SUGGESTION SYSTEM AND THE METHOD THEREFOR
干擾檢測與對策建議系統及其方法

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[51] B65G 47/90 [11] 30096400

[13] A

[25] ZH

[21] 32023081683.9

[22] 30.10.2023

[54] A STEEL BAR CARRYING ROBOT AND A CONTROL METHOD

一種鋼筋馱運機器人及控制方法

[73] Hong Kong StarHarbour Limited

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[13] A

[25] ZH

[21] 32023084361.9 [22] 20.12.2023

[30] 01.11.2023 CN,202311440523.3
01.11.2023 CN,202322958188.8

[54] CONTROL METHOD FOR HOME-BASED AUTOMATIC BEER BREWING MACHINE
AND DEVICE THEREOF
一種家用自釀啤酒機的控制方法和裝置

[73] THE HONG KONG POLYTECHNIC UNIVERSITY
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[51] C12M 1/107 [11] 30096404
B01F 7/02
F16J 15/34

[13] A

[25] ZH

[21] 32023082748.9 [22] 16.11.2023

[30] 24.08.2023 CN,202322288625X

[54] BIOGAS REACTOR
生物沼氣反應罐設備

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[51] F16J 15/34 [11] 30096404
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[13] A

[51]	G01C 21/20	[11]	30096408
		[13]	A
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[21]	32023084301.5	[22]	19.12.2023
[54]	UAV TRACKING AND LANDING SYSTEM AND METHOD BASED ON UWB AND VISUAL FUSION POSITIONING 基於 UWB 和視覺融合定位的無人機追蹤和降落系統及方法		
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[51]	G01N 33/18	[11]	30096406
		[13]	A
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[21]	32023083707.4	[22]	05.12.2023
[54]	WATER QUALITY MONITORING SYSTEM 水質監測系統		
[73]	Lee Chi Kit Curie 李志傑 香港 鯽魚涌康山花園 J 座 1504		
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[51]	G05B 19/418 B25J 19/06	[11]	30096407
		[13]	A

[51]	G06F 21/64 G06Q 30/00	[11]	30096396
		[13]	A
[25]	ZH		
[21]	32023080589.9	[22]	10.10.2023
[54]	METHOD AND DEVICE FOR AUTHENTICATING A WATCH 手錶的鑒定方法、裝置		
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		[13]	A
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[21]	32023082490.8	[22]	10.11.2023
[54]	A DRIVING BEHAVIOR ANALYSIS METHOD 一種駕駛行為分析方法		
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[51]	G06Q 30/00 G06F 21/64	[11]	30096396
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		[13]	A

[25] ZH

[21] 32023075953.4 [22] 13.07.2023

[54] A METHOD AND DEVICE FOR ISSUING ELECTRONIC CERTIFICATE
電子證書的發放方法及裝置

[73] CHEAH KWOK SENG
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[13] A

[25] ZH

[21] 32023080752.3 [22] 13.10.2023

[30] 25.10.2022 CN, 202211311075.2

[54] DETECTION METHOD BASED ON CLOCK DRAWING TEST AND EVALUATION
DEVICE FOR COGNITIVE FUNCTION
基於畫鐘測試的檢測方法和認知功能的評估裝置

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[13] A

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[13] A
[25] ZH
[21] 32023078955.6 [22] 11.09.2023
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眼科疾病模擬體驗方法和裝置
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[13] A
[25] ZH
[21] 32023079900.1 [22] 27.09.2023
[30] 12.09.2023 CN,202311177538.5
[54] A METHOD AND DEVICE FOR THE DESIGN OF THE ELECTRODE-
ELECTROLYTE INTERFACE IN A LIQUID BATTERY
一種液態電池電極與電解質界面設計方法及裝置
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[13] A

[25] ZH

[21] 32023082802.4 [22] 17.11.2023

[30] 08.12.2022 CN,202223306076.6

[54] CLAMPING DEVICE AND ELECTRICAL DEVICE

夾緊裝置和電氣裝置

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[21] 32023081051.9 [22] 18.10.2023

[30] 06.07.2023 CN,2023217663798

[54] VOICE PLAYING TERMINAL AND SYSTEM FOR CABLE CAR, AND CABLE
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Arranged by Publication Number

30096393 - 30096412

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30096393	G06Q 50/10
30096394	G09B 23/28
30096395	G16C 10/00
30096396	G06F 21/64, G06Q 30/00
30096397	G06V 30/32
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30096401	G06K 9/66
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30096411	A61K 36/9066
30096412	A61K 36/899

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Arranged by Application Number

30096393 - 30096412

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
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32023080752.3	30096397
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32023083707.4	30096406
32023083910.4	30096407
32023084301.5	30096408
32023084361.9	30096409
32024084947.3	30096410
32024085117.2	30096411
32024085118.0	30096412

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

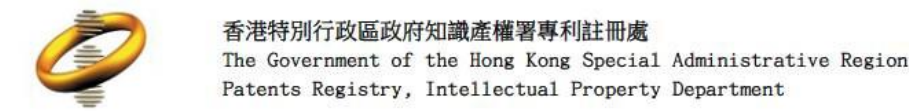
30096393 - 30096412

[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.
BioAll New Energy Technology Co.,Ltd. 必奧新能源科技有限公司	C12M 1/107, B01F 7/02, F16J 15/34	30096404
CHEAH KWOK SENG 謝國成	G06Q 50/10	30096393
Centre for Perceptual and Interactive Intelligence (CPII) Limited 博智感知交互研究中心有限公司	G06V 30/32	30096397
Hong Kong Industrial Artificial Intelligence and Robotics Centre Limited 香港工業人工智能及機械人研發中心有限公司	B25J 19/06, G05B 19/418	30096407
EICe Aachen GmbH Invention Center Limited		
Hong Kong Productivity Council 香港生產力促進局	G01C 21/20	30096408
Hong Kong Quantum AI Lab Limited 香港量子人工智能實驗室有限公司	G16C 10/00	30096395
Hong Kong StarHarbour	B25J 9/16	30096399

Limited 香港星港有限
公司Hong Kong B65G 47/90 30096400
StarHarbourLimited 香港星港有限
公司JOYOUNG COMPANY A47J 27/00 30096403
LIMITED 九阳股份有限
公司KANAYA A01G 31/06, A01G 9/02 30096402
AGRICULTURAL
TECHNOLOGY CO.,
LIMITED 金谷農業科技
有限公司LALA APP (HK) G06K 9/66 30096401
LIMITEDLee Chi Kit Curie G01N 33/18 30096406
李志傑SCHNEIDER ELECTRIC H01R 13/639 30096405
INDUSTRIES SAS 施
耐德電氣工業公司Shenzhen H04W 4/06, G08G 1/042 30096398
RAKwireless
Technology Co.,
Ltd. 深圳市瑞科慧联
科技有限公司THE HONG KONG C12C 7/20 30096409
POLYTECHNIC
UNIVERSITY 香港理工
大学THE UNIVERSITY OF G09B 23/28 30096394
HONG KONG 香港大学WATCH GOD GROUP G06F 21/64, G06Q 30/00 30096396
LIMITED 錶神集團有限
公司Xiang Zhang 张翔 A61K 36/899 30096412
Li Yu 余立
Wenzhi Tang 唐闻智
Bailing Zhang 张百
灵Yuanchengshi A61K 36/9066 30096411
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Research Institute
Co., Ltd. 圆成实(西
安)中医研究院有限公司
Xiang Zhang 张翔
Jinjing Zhang 张金

晶
Li Yu 余立

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研监测所	22/00, A01G 13/00	
南京农业大学		



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.
12108053.3	1167525	CN102498653
14106385.4	1192987	EP2735160
15104957.6	1204291	CN104519904
15107350.2	1206629	CN104323923
15110906.5	1210265	EP2877843
15112842.8	1211860	CN104884031
16111176.5	1223908	CN105837401
16111179.2	1223216	CN105453613
16111627.0	1223381	CN105566450
16112124.6	1223883	CN105517686
16112556.3	1224290	EP3081557
16112643.8	1224140	CN105611835
16112701.7	1224351	CN105556077
16112757.0	1224232	CN105561324
16112862.2	1224837	EP3025246
16112889.1	1224567	CN105579055
16112924.8	1224515	CN105658045
16113061.9	1224594	EP3024461
16113081.5	1224596	EP3024472
16113269.9	1225019	EP3024832
16113277.9	1225189	EP3025469
16113625.8	1225380	EP3024824
16113658.8	1225298	EP3024485
16113686.4	1225230	EP3024328

16113706.0	1225440	EP3025146
16113874.6	1225714	CN105646362
16113910.2	1225623	CN105764529
16114589.0	1226515	CN105706112
16114699.7	1226522	CN105981067
17100215.0	1226826	CN105808496
17100318.6	1226830	CN106227823
17100671.7	1227110	CN106291635
17102008.7	1230355	GB2540568
17102098.8	1228244	CN106361497
17102118.4	1228345	CN106364146
17102885.5	1231166	GB2542255
17103063.7	1229534	CN106449610
17104025.2	1230477	CN106377503
17104451.5	1230773	CN106097609
17104512.2	1230926	GB2543709
17104766.5	1234295	CN106343703
17104886.0	1231117	CN106591104
17105368.4	1231983	CN106575313
17105564.6	1231768	EP3171882
17105586.0	1231903	EP3135688
17105620.8	1231807	CN106660066
17105742.1	1232098	EP3120759
17105743.0	1232099	EP3120758
17105744.9	1232100	EP3120754
17105745.8	1232101	EP3120760
17105746.7	1232102	EP3120756
17105747.6	1232103	EP3120761
17105749.4	1232104	EP3120757
17105751.9	1232105	EP3120755
17105761.7	1232107	EP3151737
17105864.3	1234125	CN106246566
17105865.2	1234136	CN106247443
17105925.0	1232284	CN106574863
17106052.3	1232416	CN106535704
17106067.6	1232417	CN106535703
17106068.5	1232418	CN106535701
17106102.3	1232590	EP3121571
17106185.3	1232630	CN106575153

17106190.6	1232457	CN106573027
17106265.6	1232671	EP3175507
17106308.5	1232669	CN106663596
17106561.7	1232872	EP3172202
17106816.0	1233414	CN106375931
17106877.6	1233367	CN106372878
17106899.0	1233406	CN106576150
17106943.6	1233151	EP3130282
17106944.5	1233152	EP3130281
17107019.3	1233142	CN106360924
17107135.2	1233785	CN106375260
17107138.9	1233726	CN106371333
17107192.2	1233791	CN106375356
17107335.0	1233582	CN106573441
17107405.5	1234212	CN106575889
17107993.3	1234374	CN106573567
17108382.0	1234755	CN106432495
17108525.8	1234813	CN106795991
17108559.7	1234712	EP3174814
17109243.7	1235444	GB2543379
17109244.6	1235228	CN107072233
17109354.2	1235959	CN106576358
17109357.9	1235960	CN106664662
17109452.3	1235969	CN106797600
17109858.3	1236170	EP3172079
17110266.7	1236678	EP3172781
17110501.2	1236345	EP3171711
17110502.1	1236362	EP3171741
17110503.0	1236668	EP3172709
17110718.1	1236870	EP3174609
17110848.4	1236755	EP3171714
17110849.3	1236756	EP3171712
17110850.9	1236776	EP3171740
17110851.8	1236757	EP3171713
17110852.7	1236777	EP3171745
17110989.3	1237300	CN106714966
17111067.6	1237559	CN106713987
17111088.1	1236763	EP3171719
17111143.4	1237448	CN106708823

17111188.0	1237226	EP3171743
17111189.9	1237219	EP3171716
17111190.6	1237318	EP3172149
17111191.5	1237227	EP3171742
17111206.8	1237269	EP3171878
17111330.7	1237535	EP3176857
17111359.3	1237213	CN106659176
17111572.4	1237872	CN106687804
17111593.9	1238071	CN106664804
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17111627.9	1237857	EP3172508
17111658.1	1237918	CN107003833
17111762.4	1237982	EP3172728
17111853.4	1242086	EP3178237
17111869.6	1240894	CN106687270
17111994.4	1237634	EP3171817
17112070.9	1237785	EP3176162
17112090.5	1238382	CN106897648
17112141.4	1238207	CN106715086
17112212.8	1238370	CN106909270
17112437.7	1238776	EP3172718
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17113924.5	1240599	CN107001481
17113925.4	1240492	CN106999575
18100153.3	1240918	EP3191469
18100249.9	1241005	CN107366841
18100323.8	1240812	CN106974779
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18100623.5	1241236	EP3193679
18100815.3	1241351	CN107381696
18100900.9	1241631	CN107071698
18101169.3	1242065	CN107104751

18101265.6	1242006	EP3196774
18101392.2	1242016	CN107609458
18102033.5	1242684	CN107074803
18102055.8	1242532	CN107072365
18102452.7	1243198	EP3206134
18102474.1	1242952	CN107072809
18102927.4	1243523	CN107656665
18103247.5	1243736	CN107190032
18103297.4	1243815	CN107665461
18103298.3	1243816	CN107665462
18103308.1	1243748	CN107663880
18103313.4	1243749	CN107663881
42020009601.4	40019546	CN110751039



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.

19.07.2023 - 25.07.2023

19.07.2023	1237812	1201883	1111912
		1206869	1156856
1111554	22.07.2023	1208822	1180584
1115154		1214643	1182061
1175152	1088113	1225328	1184229
1195390	1102727	1233324	1197009
	1104628	1234831	1205043
20.07.2023	1108466		1221108
	1108985	24.07.2023	1221633
1080152	1170496		1225615
1103129	1173981	1124662	1229185
1105311	1185890	1143262	1234027
1117656	1201557	1143337	1244765
1171529	1212042	1144094	1251097
1185009	1214126	1158076	
1209857	1217725	1185816	
1210361	1225301	1192604	
1243037	1227553	1205101	
1248017	1229368	1209595	
1253523	1231545	1210499	
	1233528	1210807	
21.07.2023	1244305	1211911	
	1251144	1212659	
1101994		1225278	
1105543	23.07.2023	1234156	
1121995		1235059	
1153143	1096111	1235732	
1157750	1128768	1244084	
1173920	1131344	1251059	
1181698	1139019		
1221082	1160790	25.07.2023	
1225350	1169882		
1232868	1175365	1084370	
1234475	1193566	1108601	



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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.

01.02.2024 - 06.02.2024

01.02.2024

	1078704
1084737	1078705
1085771	1080314
1086146	1119248

1126788

1151558

1166330

06.02.2024

1081351

02.02.2024

1078988

1082839

1084496

1090571

1131995

1178794

1190930

1204999

1209652

03.02.2024

1075525

1087282

1087778

04.02.2024

1082199

1085428

1091956

05.02.2024



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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.

24.07.2023 - 25.07.2023

24.07.2023

30003090
30003091
30004027

25.07.2023

30003092
30016721



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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.

01.02.2024 - 04.02.2024

01.02.2024

1213731

02.02.2024

1212143

1213138

03.02.2024

1218682

04.02.2024

1212151

1213420

1219203



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The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 127G 條撤銷短期專利

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

下列短期專利於 2024 年 02 月 02 日撤銷

Short-term patent revoked on 02 February, 2024

[11] 30073588

[54] CARD INTERACTION METHOD, DEVICE, SYSTEM AND EQUIPMENT
一種卡片的交互方法、裝置、系統及設備

[73] Minty Webs Limited
薄荷網有限公司