

香港知識產權公報

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3. 按申請編號排列

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1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

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

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

根據專利條例第 127G 條撤銷短期專利

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以下事項沒有記錄

No Records for the Following Matters

根據專利條例第 37X 條發表批予原授標準專利

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

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根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

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

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

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

根據專利條例第 44(2) 條撤銷轉錄標準專利

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

根據專利條例第 44(4) 條撤銷轉錄標準專利

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

根據專利條例第 46 條，獲批專利後修訂專利說明書

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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

勘誤

Corrigendum

註釋

A. INID 代碼

公告使用 ‘INID’ 代碼，識別不同的目錄資料，而不必理會所用的是何種語言和工業產權法例。 ‘INID’ 是 ‘Internationally agreed Numbers for the Identification of Data’ 的縮寫。 INID 代碼一般會加上方括，隨後出現的便是適當的目錄資料。本公報使用的 INID 代碼，參照世界知識產權組織標準條文第 9 條的定義，現詳列如下：

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

B. 分類索引

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號, 便是相應指定專利當局的發表編號。

Notes

A. INID Codes

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

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

B. Classification Index

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

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

C. Publication Number Index

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

D. Application Number Index

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

E. Name Index

General

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

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

Names of Legal Entities

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

F. Supplementary Details

Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

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



香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 20 條發表的指定專利申請記錄請求

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

1. 按國際專利分類排列

Arranged by International Patent Classification

40078683 - 40079015

[51]	04M 1/18 H04M 1/02	[11]	40079002 EP4138372 A1
		[13]	A

[51]	61P 35/02 C07K 16/28	[11]	40078925 CN115605509 A
		[13]	A

[51]	A23J 1/00 C08L 1/28	[11]	40078810 CN115362204 A
		[13]	A

[51]	A23J 3/04 A23L 33/17	[11]	40078951 CN114929036 A
		[13]	A

[51]	A23J 3/14 A23L 33/17	[11]	40078951 CN114929036 A
		[13]	A

[51]	A23K 10/16 C12N 1/16	[11]	40078933 CN115605578 A
		[13]	A

[51] A23L 13/00 [11] 40078810
C08L 1/28 CN115362204 A
[13] A

[51] A23L 19/00 [11] 40078985
CN115243563 A
[13] A

[25] JA

[21] 62023068914.8 [22] 23.02.2023

[86] 06.03.2020 PCT/JP2020/009785

[87] 10.09.2021 WO2021/176707

[54] ORAL COMPOSITION FOR INHIBITING ELASTASE AND USE THEREOF,
ELASTASE INHIBITOR, AND METHOD FOR INHIBITING ELASTASE
ACTIVITY BY ORAL INTAKE OF ELASTASE INHIBITOR

用於抑制彈性蛋白酶的口服組合物及其應用、彈性蛋白酶抑制劑、口服攝入彈性蛋白酶抑制劑的抑制彈性蛋白酶活性的方法

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NOZAKI, Tsutomu 野崎勉

ISHIHARA, Keno 石原健夫

[74] 王文奎

香港

九龍紅磡黃埔花園百合苑

七座十六樓H室

[51] A23L 25/00 [11] 40078951
A23L 33/17 CN114929036 A
[13] A

[51] A23L 31/00 [11] 40078731
A23L 33/125 CN115153023 A
[13] A

[51] A23L 33/00 [11] 40078951
A23L 33/17 CN114929036 A
[13] A

[51] A23L 33/105 [11] 40078731
A23L 33/125 CN115153023 A
[13] A

[51] A23L 33/125 [11] 40078731
A23L 33/105 CN115153023 A
A23L 31/00 [13] A

[25] ZH

[21] 42023068285.8 [22] 13.02.2023

[30] 02.07.2014 US, 62/020,366
14.08.2014 US, 62/037,558

[54] COMPOSITIONS AND METHODS FOR ENHANCING IMMUNITY
用於增強免疫的組合物和方法

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HONG KONG

[51] A23L 33/135 [11] 40078972
A61K 35/747 EP4049667 A1
[13] A

[51] A23L 33/14 [11] 40078933
C12N 1/16 CN115605578 A
[13] A

[51] A23L 33/17 [11] 40078951
A23L 33/00 CN114929036 A
A23L 25/00
A23J 3/04
A23J 3/14
A23P 10/25
A61K 38/00
[13] A

[25] EN
[21] 62023068610.2 [22] 17.02.2023
[86] 27.01.2021 PCT/EP2021/051793
[87] 05.08.2021 WO2021/151912
[30] 27.01.2020 US, 62/966, 325
[54] FUNCTIONAL FOOD COMPOSITION COMPRISING COLLAGEN AND METHODS
TO PRODUCE THEREOF
包含膠原蛋白的功能性食物組合物及其製造方法
[71] SOCIÉTÉ DES PRODUITS NESTLÉ S.A.
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SWITZERLAND
[72] KURT SEIDENSTICKER
KATIE COTE
CRISTINA CUTRI
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HONG KONG

[51] A23P 10/25 [11] 40078951
A23L 33/17 CN114929036 A
[13] A

[51] A41D 13/11 [11] 40078740
A41H 43/04 CN115336830 A
[13] A

[51] A41H 43/00 [11] 40078740
A41H 43/04 CN115336830 A
[13] A

[51] A41H 43/04 [11] 40078740
A41H 43/00 CN115336830 A
A41D 13/11
B29C 65/02
B29C 65/48
B29C 65/62
[13] A

[25] ZH
[21] 42023068976.2 [22] 24.02.2023
[30] 12.05.2021 US, 63/187, 914

- [54] LM MASK FIXER
LM 面罩封邊器
- [71] CHENG LUO
罗成
10420 OVERGATE PL, ROCKVILLE, MD 20854
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- [72] Cheng LUO 罗成
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- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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- [51] A45C 13/00 [11] 40078884
A45C 3/12 CN114945300 A
[13] A

- [51] A45C 13/36 [11] 40078884
A45C 3/12 CN114945300 A
[13] A

- [51] A45C 3/06 [11] 40078884
A45C 3/12 CN114945300 A
[13] A

- [51] A45C 3/12 [11] 40078884
A45C 3/06 CN114945300 A
A45C 7/00
A45F 3/04
A45C 13/36
A45C 13/00
[13] A

[25] DE

[21] 62023068251.5 [22] 10.02.2023

[86] 28.11.2019 PCT/EP2019/082860

[87] 03.06.2021 WO2021/104627

[54] TOTE BAG FOR HOLDING SPARE SHOES
用於容納替換鞋的拎包

[71] PETER AMMANN
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[51] A45C 7/00 [11] 40078884
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[13] A

[51] A45F 3/04 [11] 40078884
A45C 3/12 CN114945300 A
[13] A

[51] A47B 21/00 [11] 40078978
A47B 3/00 CN114945304 A
A47B 9/00
A47B 9/20
A47B 21/02
A47B 21/04
[13] A

[25] EN

[21] 62023068896.7 [22] 23.02.2023

[86] 14.12.2020 PCT/US2020/064917

[87] 17.06.2021 WO2021/119609

[30] 12.12.2019 US, 62/947,271

27.10.2020 US, 63/106,111

[54] WORK STATION HAVING A MULTI-PURPOSE WORK SURFACE
具有多用途工作表面的工作台

[71] KOENIG, David Raymond

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[51] A47B 21/02 [11] 40078978
A47B 21/00 CN114945304 A
[13] A

[51] A47B 21/04 [11] 40078978
A47B 21/00 CN114945304 A
[13] A

[51] A47B 3/00 [11] 40078978
A47B 21/00 CN114945304 A
[13] A

[51] A47B 9/00 [11] 40078978
A47B 21/00 CN114945304 A
[13] A

[51] A47B 9/20 [11] 40078978
A47B 21/00 CN114945304 A
[13] A

[51] A47J 27/00 [11] 40078858
A47J 36/02 CN115515461 A
B21D 22/20
B21D 22/30
[13] A

[25] EN

[21] 62023067872.9 [22] 03.02.2023

[86] 24.02.2021 PCT/US2021/019418

[87] 02.09.2021 WO2021/173672

[30] 24.02.2020 US,62/980,719

[54] COOKWARE WITH METAL MESH EMBEDDED IN THE BASE
底座嵌有金屬網的炊具

[71] Meyer Intellectual Properties Limited

美亚知识产权有限公司

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UNITED STATES OF AMERICA

- [72] CHENG, Stanley Kin Sui 郑建穗
TARENGA, Roberto R. 塔伦加
- [74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
LEVEL 19 TWO INT'L FINANCE CTR 8 FINANCE ST CENTRAL
HONG KONG
-

- [51] A47J 36/02 [11] 40078858
A47J 27/00 CN115515461 A
[13] A
-

- [51] A47L 15/13 [11] 40078814
B08B 3/12 CN114945431 A
[13] A
-

- [51] A61B 1/00 [11] 40079007
EP4048132 A1
[13] A

[25] EN

[21] 62023068983.3 [22] 24.02.2023

[86] 16.10.2020 PCT/US2020/056128

[87] 29.04.2021 WO2021/080878

[30] 25.10.2019 US,16/664,723

[54] PORTABLE ENDOSCOPE SYSTEM
便携式內窺鏡系統

[71] Resnent, LLC
3210 Mulligan Dr., Bloomington, IL 61704
UNITED STATES OF AMERICA

[72] NOYES, Willard, S.

[74] Mark Wong & Associates Limited
705A Tung Ning Building
249-253 Des Voeux Road Central
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- [51] A61B 17/00 [11] 40078763
A61B 17/03 CN114615940 A
A61B 17/12
A61B 17/122
A61F 2/82
B21F 3/00
B21F 3/02
B21F 45/00

[13] A

[25] EN

[21] 62022065093.6 [22] 05.12.2022

[86] 13.09.2020 PCT/US2020/050599

[87] 18.03.2021 WO2021/051030

[30] 13.09.2019 US, 62/900012

[54] ENDOVASCULAR COIL AND METHOD FOR MAKING THE SAME
血管內線圈及其製造方法[71] AVANTEC VASCULAR CORPORATION
870 HERMOSA AVENUE
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HOSHINO, Ryan Masato
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[51] A61B 17/03 [11] 40078763
A61B 17/00 CN114615940 A
[13] A

[51] A61B 17/12 [11] 40078763
A61B 17/00 CN114615940 A
[13] A

[51] A61B 17/12 [11] 40078877
A61B 18/02 CN115379808 A
A61B 18/00
[13] A

[25] EN

[21] 62023068239.0 [22] 10.02.2023

[86] 18.03.2022 PCT/US2022/020935

[87] 22.09.2022 WO2022/198039

[30] 19.03.2021 US, 63/163,728

13.10.2021 US, 63/255,385

21.10.2021 US, 63/270,547

17.03.2022 US, 17/697,739

[54] VASCULAR ABLATION
血管消融術[71] CROSSFIRE MEDICAL INC
克羅斯費爾醫療股份有限公司

8 THE GREEN, SUITE B, DOVER, DELAWARE 19901
UNITED STATES OF AMERICA

[72] ANDERSON, EDWARD E·安德森
TSCHIDA, ADAM A·奇达
HATCHER, BRADY B·哈彻
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NELSON, SCOTT S·尼尔森
SUN, JICHAO 孙计超
ORTEGA, LAURA L·奥尔特加
DUERR, JOE J·杜尔
PAULING, AE-SUK A-S·鲍林
DEAN, DANNAH D·迪安
KRONE, DOUG D·克朗

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

[51] A61B 17/122 [11] 40078763
A61B 17/00 CN114615940 A
[13] A

[51] A61B 18/00 [11] 40078877
A61B 17/12 CN115379808 A
[13] A

[51] A61B 18/02 [11] 40078877
A61B 17/12 CN115379808 A
[13] A

[51] A61B 34/30 [11] 40078928
A61M 25/00 CN115003241 A
[13] A

[25] EN

[21] 62023068336.4 [22] 13.02.2023

[86] 26.11.2020 PCT/IL2020/051224

[87] 03.06.2021 WO2021/105997

[30] 28.11.2019 US, 62/941, 842
24.09.2020 US, 63/082, 508

[54] MODULAR ROBOTIC SYSTEM FOR DRIVING MOVEMENT OF SURGICAL TOOLS
用於驅動外科工具的運動的模塊化機器人系統

- [71] MICROBOT MEDICAL LTD.
微机器人医疗有限公司
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- TECHNION RESEARCH & DEVELOPMENT FOUNDATION LIMITED
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海法市
- [72] SHARON, Simon 西蒙·莎朗
BOADER, Idan 伊丹·博德
KOFMAN, Evgeny 叶夫根尼·科夫曼
COHEN, Eran 伊兰·柯恩
MORAG, Eyal 艾尔·莫拉格
GADOT, Harel 哈雷尔·卡多
SHOHAM, Moshe 摩西·肖哈姆
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灣仔告士打道 151 號資本中心 15 樓 1502 室

-
- [51] A61B 5/00 [11] 40078762
A61B 5/11 CN114599271 A
G16H 20/30
G16H 40/63
G16H 50/20
[13] A
- [25] EN
- [21] 62022065091.0 [22] 05.12.2022
- [86] 03.11.2020 PCT/EP2020/080755
- [87] 14.05.2021 WO2021/089509
- [30] 04.11.2019 EP,19206919.3
- [54] MEANS AND METHODS FOR ASSESSING HUNTINGTON'S DISEASE OF THE
PRE-MANIFEST STAGE
用於評估表現前階段的亨廷頓病的裝置和方法
- [71] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124
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- [72] LINDEMANN, Michael
LIPSMEIER, Florian
SIMILLION, Cedric André Marie Vincent Geoffrey
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A61B 5/00 [11] 40078904
A61B 5/01 EP4069070 A1
[13] A

[51] A61B 5/01 [11] 40078904
A61B 5/00 EP4069070 A1
[13] A

[25] EN

[21] 62023068288.7 [22] 13.02.2023

[86] 07.12.2020 PCT/EP2020/084959

[87] 10.06.2021 WO2021/111014

[30] 05.12.2019 EP,19213934.3

[54] INVASIVE TEMPERATURE SENSOR SYSTEM
侵入式溫度傳感器系統

[71] ELMEDIX NV
埃爾麥迪克斯股份有限公司
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[72] VAN DEN BOSSCHE, Johan
BOGERS, John-Paul
BRANCATO, Luigi

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[51] A61B 5/026 [11] 40078832
A61N 7/00 EP4090424 A1
[13] A

[51] A61B 5/11 [11] 40078762
A61B 5/00 CN114599271 A
[13] A

[51] A61B 50/30 [11] 40078837
B65D 71/70 EP4031465 A1
[13] A

- [51] A61B 50/39 [11] 40078837
B65D 71/70 EP4031465 A1
[13] A
-
- [51] A61F 2/00 [11] 40078761
A61F 2/28 CN114599314 A
A61F 2/44
A61L 27/00
A61L 27/22
A61L 27/38
A61L 27/54
[13] A
- [25] EN
[21] 62022065089.4 [22] 05.12.2022
[86] 27.10.2020 PCT/US2020/057552
[87] 06.05.2021 WO2021/086862
[30] 29.10.2019 US,62/927207
[54] POROUS GLUCOMANNAN SCAFFOLDS AND METHODS FOR PRODUCING THE
SCAFFOLDS
多孔葡甘露聚糖支架和生產該支架的方法
[71] ANEMORIX, LLC
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[72] LEE, C. Chang, I.
PARK, Chan, Ju
JUDD, Justin
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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-

- [51] A61F 2/00 [11] 40078837
B65D 71/70 EP4031465 A1
[13] A
-

- [51] A61F 2/14 [11] 40078992
A61K 47/02 CN114980839 A
A61K 47/18
[13] A
- [25] EN
[21] 62023068924.7 [22] 23.02.2023
[86] 16.11.2020 PCT/US2020/060781
[87] 15.07.2021 WO2021/141672

- [30] 15.11.2019 US,62/936,294
21.10.2020 US,63/094,709
21.10.2020 US,63/094,748
- [54] STABLE FORMULATIONS OF SILK-DERIVED PROTEIN
絲蛋白的穩定製劑
- [71] Silk Technologies, Ltd.
蚕丝科技有限公司
3700 Annapolis Lane North, Suite 105
Plymouth, Minnesota 55447
UNITED STATES OF AMERICA
美国
明尼苏达州普利茅斯市 55447
安纳波利斯北路 3700 号, 105 室
- [72] LAWRENCE, Brian D. 布莱恩·D·劳伦斯
INFANGER, David W. 戴维·W·英凡格
BAI, Yue 悦·白
PAULSON, Nicholas 尼古拉斯·保尔森
- [74] HONG KONG TRADEMARK & DESIGN PROTECTION AGENCY LIMITED
6/F, Luk Kwok Centre
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-
- [51] A61F 2/24 [11] 40078737
CN115553974 A
[13] A
- [25] ZH
- [21] 42023068648.7 [22] 19.02.2023
- [30] 01.07.2021 US,63/217,622
10.11.2021 US,63/278,037
10.02.2022 US,63/308,940
- [54] HEART VALVE REPAIR DEVICES AND DELIVERY DEVICES THEREFOR
心臟瓣膜修復裝置及其遞送裝置
- [71] Edwards Lifesciences Corporation
爱德华兹生命科学公司
One Edwards Way, Irvine, CA 92614
UNITED STATES OF AMERICA
- [72] Freschauf, Lauren R. L·R·福瑞斯查夫
Oberwise, Eric Michael E·M·奥博维斯
Stearns, Grant Matthew G·M·斯坦恩斯
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3, Phase 2, Residence Bal-Air
HONG KONG
-

- [51] A61F 2/24 [11] 40078969
CN115052560 A

[13] A

[25] EN

[21] 62023068647.4 [22] 19.02.2023

[86] 10.02.2021 PCT/US2021/017336

[87] 26.08.2021 WO2021/167819

[30] 19.02.2020 US, 62/978, 455

[54] PROSTHETIC HEART VALVE

假體心臟瓣膜

[71] EDWARDS LIFESCIENCES CORPORATION

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[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

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Phase 2, Residence Bal-Air

HONG KONG

[51] A61F 2/28 [11] 40078761
A61F 2/00 CN114599314 A
[13] A

[51] A61F 2/44 [11] 40078761
A61F 2/00 CN114599314 A
[13] A

[51] A61F 2/82 [11] 40078763
A61B 17/00 CN114615940 A
[13] A

[51] A61F 9/00 [11] 40078878
A61F 9/007 CN115038414 A
A61F 9/08
A61J 1/05
[13] A

[25] EN

[21] 62023068240.8 [22] 10.02.2023

[86] 11.12.2020 PCT/US2020/064648

[87] 17.06.2021 WO2021/119513

[30] 11.12.2019 US, 62/946, 727

[54] SYSTEMS AND DEVICES FOR DELIVERING FLUIDS TO THE EYE AND METHODS OF USE

用於向眼睛輸送流體的系統和裝置及使用方法

[71] EYENOVIA, INC.

艾諾維亞股份有限公司

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[72] CLAUSON, Luke, W. L·W·克勞森

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[51] A61F 9/007 [11] 40078878
A61F 9/00 CN115038414 A
[13] A

[51] A61F 9/08 [11] 40078878
A61F 9/00 CN115038414 A
[13] A

[51] A61J 1/05 [11] 40078878
A61F 9/00 CN115038414 A
[13] A

[51] A61K 31/00 [11] 40078771
C07K 16/28 CN115397853 A
[13] A

[51] A61K 31/00 [11] 40078893
A61K 9/16 EP4084778 A1
[13] A

[51] A61K 31/00 [11] 40078894
A61K 9/16 EP4084779 A1
[13] A

[51] A61K 31/00 [11] 40078899
A61K 31/18 EP4106738 A1
[13] A

[51] A61K 31/00 [11] 40078925
C07K 16/28 CN115605509 A
[13] A

[51] A61K 31/015 [11] 40078742
A61K 39/395 CN115089704 A
[13] A

[51] A61K 31/015 [11] 40078790
A61K 9/19 EP4070786 A1
[13] A

[51] A61K 31/04 [11] 40078940
C07K 16/40 EP4051714 A1
[13] A

[51] A61K 31/05 [11] 40079009
A61K 31/352 EP4048244 A1
A61K 36/185
[13] A

[25] EN

[21] 62023068986.6 [22] 24.02.2023

[86] 20.10.2020 PCT/US2020/056464

[87] 29.04.2021 WO2021/080972

[30] 21.10.2019 US,US201962923783P

19.12.2019 US,US201962950527P

26.02.2020 US,US202062981651P

15.04.2020 US,US202063010132P

29.07.2020 US,US202063058231P

06.10.2020 US,US202063088070P

[54] ORALLY INGESTIBLE DELIVERY SYSTEM

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[71] Soane Pharma LLC

7880 Central Industrial Drive Suite 201

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UNITED STATES OF AMERICA

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GREENE, Allison, H.
SOANE, David, S.

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[51] A61K 31/12 [11] 40078702
A61K 45/06 CN114767870 A
[13] A

[51] A61K 31/12 [11] 40078880
A61K 9/70 EP4125827 A1
[13] A

[51] A61K 31/18 [11] 40078899
A61K 31/00 EP4106738 A1
A61K 31/573
A61K 45/06
A61P 11/06
[13] A

[25] EN

[21] 62023068281.2 [22] 13.02.2023

[86] 18.02.2021 PCT/EP2021/054078

[87] 26.08.2021 WO2021/165429

[30] 21.02.2020 EP,20158749.0

[54] CXCL8 (INTERLEUKIN-8) ACTIVITY INHIBITOR AND CORTICOSTEROID
COMBINATION AND PHARMACEUTICAL COMPOSITION AND USE THEREOF
CXCL8 (白介素-8) 活性抑制劑與皮質類固醇的組合及藥物組合物及其用途

[71] Dompe' Farmaceutici SpA
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[72] RUSSO, Remo De Castro
TEIXEIRA, Mauro Martin
ALLEGRETTI, Marcello
BRANDOLINI, Laura

[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
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[51] A61K 31/195 [11] 40078891
A61K 9/30 EP4082536 A1
[13] A

[51] A61K 31/198 [11] 40078702
A61K 45/06 CN114767870 A
[13] A

[51] A61K 31/202 [11] 40078702
A61K 45/06 CN114767870 A
[13] A

[51] A61K 31/205 [11] 40078702
A61K 45/06 CN114767870 A
[13] A

[51] A61K 31/27 [11] 40078898
A61K 9/16 EP4069201 A1
[13] A

[51] A61K 31/337 [11] 40078713
A61K 45/06 CN114796500 A
[13] A

[51] A61K 31/352 [11] 40078959
C07D 405/04 CN114981263 A
[13] A

[51] A61K 31/352 [11] 40079009
A61K 31/05 EP4048244 A1
[13] A

[51] A61K 31/353 [11] 40078692
C07D 405/14 EP4046995 A1
[13] A

- [51] A61K 31/355 [11] 40078702
A61K 45/06 CN114767870 A
[13] A
-
- [51] A61K 31/357 [11] 40078713
A61K 45/06 CN114796500 A
[13] A
-
- [51] A61K 31/375 [11] 40078702
A61K 45/06 CN114767870 A
[13] A
-
- [51] A61K 31/385 [11] 40078929
A61K 35/00 EP4045033 A1
C07C 381/10
C07K 5/078
[13] A
- [25] EN
- [21] 62023068339.8 [22] 13.02.2023
- [86] 15.10.2020 PCT/US2020/055707
- [87] 22.04.2021 WO2021/076710
- [30] 16.10.2019 US,62/916,001
- [54] N-ACYLATED HISTIDINE DIPEPTIDES AS ANTICANCER AGENTS
作為抗癌劑的N-酰化組氨酸二肽
- [71] The Board of Trustees of the Leland Stanford Junior
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Building 170, Third Floor, Main Quad
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Stanford, CA 94305-2038
UNITED STATES OF AMERICA
- [72] BRUNO, Michael
SNYDER, Michael
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LI-POOK-THAN, Jennifer
GU URBAN, Jijuan
- [74] ELLALAN
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- [51] A61K 31/4025 [11] 40078692
C07D 405/14 EP4046995 A1
[13] A

[51]	A61K 31/404	[11]	40078900
	A61K 31/4439		CN115023225 A
		[13]	A

[51]	A61K 31/404	[11]	40078959
	C07D 405/04		CN114981263 A
		[13]	A

[51]	A61K 31/4045	[11]	40078818
	C07D 209/16		EP4031529 A1
		[13]	A

[51]	A61K 31/4184	[11]	40078956
	A61K 9/08		EP4134068 A1
		[13]	A

[51]	A61K 31/4184	[11]	40078959
	C07D 405/04		CN114981263 A
		[13]	A

[51]	A61K 31/423	[11]	40078959
	C07D 405/04		CN114981263 A
		[13]	A

[51]	A61K 31/436	[11]	40078991
	A61K 9/107		EP4051241 A1
		[13]	A

[51]	A61K 31/4422	[11]	40078880
	A61K 9/70		EP4125827 A1
		[13]	A

[51]	A61K 31/4439	[11]	40078801
	A61P 35/00		EP4010080 A1
		[13]	A

[51] A61K 31/4439 [11] 40078900
A61K 31/404 CN115023225 A
A61K 31/497
A61K 31/501
A61K 31/506
A61K 31/593
A61K 45/06
A61K 9/00
A61K 9/20
A61K 9/48
A61P 13/12

[13] A

[25] EN

[21] 62023068283.8 [22] 13.02.2023

[86] 26.01.2021 PCT/EP2021/051778

[87] 05.08.2021 WO2021/151905

[30] 27.01.2020 US,62/966,382

[54] TETRAHYDROCYCLOPENTA[B]INDOLE COMPOUNDS FOR THE TREATMENT OF
RENAL DISEASE
用於治療腎病的四氫環戊[B]吡咯化合物

[71] EIRGEN PHARMA LTD.
伊爾根製藥有限公司
Westside Business Park
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[72] CRUZ, Antonio F. 安东尼奥·F·克鲁茨
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[51] A61K 31/4439 [11] 40078930
A61P 31/00 EP4094763 A1
A61P 31/12
A61P 31/14

[13] A

[25] ZH

[21] 62023068341.4 [22] 13.02.2023

[86] 11.06.2021 PCT/CN2021/099650

[87] 23.12.2021 WO2021/254265

[30] 16.06.2020 CN,202010547186.8

[54] USE OF COMPOUND IN PREVENTION AND/OR TREATMENT OF PATHOGEN INFECTION IN ANIMALS

一種化合物在預防和/或治療動物的病原體感染中的應用

[71] FELICAMED BIOTECHNOLOGY CO., LTD.

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[72] KANG, Di 康迪

LI, Danni 李丹妮

LIN, Xingyu 林星雨

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[74] PATENT AND DESIGN LIMITED

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HONG KONG

[51] A61K 31/444
C07D 401/14

[11] 40078792
EP4077309 A1

[13] A

[51] A61K 31/444
C07D 401/12

[11] 40078982
EP4126842 A1

[13] A

[51] A61K 31/445
C07D 211/14

[11] 40078722
EP4036079 A2

[13] A

[51] A61K 31/445
C07D 401/06
C07D 401/12
C07D 401/14

[11] 40078993
EP4054576 A1

[13] A

[25] EN

[21] 62023068958.5

[22] 24.02.2023

[86] 06.11.2020 PCT/US2020/059280

[87] 14.05.2021 WO2021/092286

[30] 08.11.2019 US, 62/932, 644

[54] AMORPHOUS FORM OF A COMPLEMENT COMPONENT C5A RECEPTOR

補體成分 C5A 受體的無定形形式

- [71] CHEMOCENTRYX, INC.
835 Industrial Road Suite 600
San Carlos CA 94070
UNITED STATES OF AMERICA
- [72] YAU, Kwok
LUONG, Kenken
SINGH, Rajinder
ZENG, Yibin
ZHANG, Penglie
LELETI, Manmohan, Reddy
LUI, Rebecca, M.
- [74] HONGKONG QIDE PROFESSIONAL ACCOUNTING & SECRETARIES LIMITED
Unit C, 9/F Winning House
No.72-74 Wing Lok Street, Sheung Wan
HONG KONG

- [51] A61K 31/445 [11] 40078994
C07D 401/06 EP4054577 A1
C07D 401/12
C07D 401/14
[13] A
- [25] EN
- [21] 62023068959.3 [22] 24.02.2023
- [86] 06.11.2020 PCT/US2020/059287
- [87] 14.05.2021 WO2021/092292
- [30] 08.11.2019 US,62/932,652
- [54] FREE BASE CRYSTALLINE FORM OF A COMPLEMENT COMPONENT C5A
RECEPTOR
補體成分 C5A 受體的游離域晶型
- [71] ChemoCentryx, Inc.
835 Industrial Road Suite 600
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UNITED STATES OF AMERICA
- [72] SINGH, Rajinder
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ZENG, Yibin
ZHANG, Penglie
LUI, Rebecca M.
KRASINSKI, Antoni
- [74] HONGKONG QIDE PROFESSIONAL ACCOUNTING & SECRETARIES LIMITED
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- [51] A61K 31/45 [11] 40078722
C07D 211/14 EP4036079 A2
[13] A

[51] A61K 31/47 [11] 40078770
C07D 215/233 EP4013416 A1
C07D 215/46
[13] A

[25] EN

[21] 62022065106.6 [22] 05.12.2022

[86] 12.08.2020 PCT/US2020/046038

[87] 18.02.2021 WO2021/030511

[30] 12.08.2019 US,16/537,936

[54] PROCESS FOR PREPARING 1,4-DIHYDRO-4-OXOQUINOLINE-2-CARBOXYLATES AND 4-AMINOQUINOLINE COMPOUNDS THEREFROM
用於製備 1,4-二氫-4-氧代喹啉-2-羧酸酯以及由其製備 4-氨基喹啉化合物的方法

[71] Lohocla Research Corporation
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[72] KRASUTSKY, Sergiy
TWEEDIE, Scott
RAMAMOORTHY, Gurusankar

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51] A61K 31/4706 [11] 40078733
C07D 401/04 EP4050005 A1
[13] A

[51] A61K 31/4709 [11] 40078840
A61P 1/16 CN114929224 A
A61P 25/00
[13] A

[25] EN

[21] 62023067536.0 [22] 28.01.2023

[86] 09.02.2021 PCT/JP2021/004730

[87] 19.08.2021 WO2021/161981

[30] 10.02.2020 JP,2020-020397

[54] NOVEL MEDICAMENT FOR TREATING HEPATIC ENCEPHALOPATHY
治療肝性腦病的新藥物

[71] OTSUKA PHARMACEUTICAL CO., LTD.
大塚制药株式会社
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[72] Isao SHIBUYA 澀谷功

Daisuke OKA 岡大輔

Kazuyuki FUJII 藤井千之

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED

Suite 3301, One Exchange Square, Central

HONG KONG

[51]	A61K 31/4745	[11]	40078713
	A61K 45/06		CN114796500 A
		[13]	A

[51]	A61K 31/495	[11]	40078722
	C07D 211/14		EP4036079 A2
		[13]	A

[51]	A61K 31/495	[11]	40078921
	C07D 239/48		CN115667226 A
		[13]	A

[51]	A61K 31/496	[11]	40078801
	A61P 35/00		EP4010080 A1
		[13]	A

[51]	A61K 31/496	[11]	40078959
	C07D 405/04		CN114981263 A
		[13]	A

[51]	A61K 31/497	[11]	40078900
	A61K 31/4439		CN115023225 A
		[13]	A

[51]	A61K 31/501	[11]	40078900
	A61K 31/4439		CN115023225 A
		[13]	A

[51] A61K 31/502 [11] 40078713
A61K 45/06 CN114796500 A
[13] A

[51] A61K 31/506 [11] 40078764
A61P 35/00 EP4028010 A1
[13] A

[25] EN

[21] 62022065097.7 [22] 05.12.2022

[86] 11.09.2020 PCT/EP2020/075455

[87] 18.03.2021 WO2021/048339

[30] 13.09.2019 EP,PCT/EP2019/074565

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

用於治療癌症的 VS-6063 與 CH5126766 的組合

[71] The Institute of Cancer Research: Royal Cancer Hospital
123 Old Brompton Road, London SW7 3RP
UNITED KINGDOM

[72] BANERJI, Udai

[74] UNITALEN ATTORNEYS AT LAW LIMITED
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39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

[51] A61K 31/506 [11] 40078801
A61P 35/00 EP4010080 A1
[13] A

[51] A61K 31/506 [11] 40078900
A61K 31/4439 CN115023225 A
[13] A

[51] A61K 31/517 [11] 40078733
C07D 401/04 EP4050005 A1
[13] A

[51] A61K 31/517 [11] 40078738
A61K 45/06 EP4052729 A1
[13] A

[51] A61K 31/519 [11] 40078738
A61K 45/06 EP4052729 A1
[13] A

[51] A61K 31/519 [11] 40078922
A61P 3/00 EP4065223 A1
[13] A

[51] A61K 31/5377 [11] 40078801
A61P 35/00 EP4010080 A1
[13] A

[51] A61K 31/551 [11] 40078880
A61K 9/70 EP4125827 A1
[13] A

[51] A61K 31/5517 [11] 40078953
C07D 487/04 CN115667262 A
[13] A

[51] A61K 31/553 [11] 40078700
C07D 513/08 EP4029868 A1
[13] A

[51] A61K 31/56 [11] 40078813
A61K 31/57 EP4100017 A1
A61P 25/16
[13] A

[25] EN

[21] 62023066786.2 [22] 10.01.2023

[86] 05.02.2021 PCT/US2021/016955

[87] 12.08.2021 WO2021/159021

[30] 05.02.2020 US, 62/970, 607

14.04.2020 US, 63/009, 533

25.08.2020 US, 63/070, 064

[54] LIPID PRODRUGS OF NEUROSTEROIDS

神經類固醇的脂質前藥

[71] PureTech LYT, Inc.

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TREVASKIS, Natalie
QUACH, Tim
HAN, Sifei
HU, Luojuan

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[51] A61K 31/57 [11] 40078813
A61K 31/56 EP4100017 A1
[13] A

[51] A61K 31/57 [11] 40078880
A61K 9/70 EP4125827 A1
[13] A

[51] A61K 31/573 [11] 40078899
A61K 31/18 EP4106738 A1
[13] A

[51] A61K 31/593 [11] 40078702
A61K 45/06 CN114767870 A
[13] A

[51] A61K 31/593 [11] 40078900
A61K 31/4439 CN115023225 A
[13] A

[51] A61K 31/64 [11] 40078789
C07D 407/12 EP4059930 A1
[13] A

[51] A61K 31/7008 [11] 40078702
A61K 45/06 CN114767870 A
[13] A

[51] A61K 31/7048 [11] 40078702
A61K 45/06 CN114767870 A
[13] A

[51] A61K 31/7068 [11] 40078774
A61K 36/00 CN115135327 A
A61K 36/484
A61K 36/53
A61K 36/539
A61K 36/65
[13] A

[25] EN

[21] 62022065467.2 [22] 10.12.2022

[86] 08.12.2020 PCT/US2020/063764

[87] 17.06.2021 WO2021/118988

[30] 09.12.2019 US,62/945,464

[54] COMPOSITIONS AND METHODS FOR PREVENTING RECURRENCE OF CANCER
用於預防癌症復發的組合物和方法

[71] YALE UNIVERSITY

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Two Whitney Avenue, New Haven, Connecticut 06510

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[72] CHENG, YungChi 郑永齐

LAM, Wing 林嶸

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

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HONG KONG

[51] A61K 31/7088 [11] 40078699
C07K 14/705 EP4039699 A1
[13] A

[51] A61K 31/7115 [11] 40078820
A61K 31/7125 EP4037695 A2
[13] A

[51] A61K 31/712 [11] 40078820
A61K 31/7125 EP4037695 A2
[13] A

[51] A61K 31/7125 [11] 40078820
A61K 31/7115 EP4037695 A2
A61K 31/712
C12N 15/113
A61P 25/28
C07H 21/00
[13] A

[25] EN

[21] 62023066797.9 [22] 11.01.2023

[86] 05.10.2020 PCT/US2020/054307

[87] 15.04.2021 WO2021/071788

[30] 06.10.2019 US,201962911340P
01.03.2020 US,202062983736P
08.05.2020 WO,2020US32244
24.08.2020 US,202063069704P

[54] OLIGONUCLEOTIDE COMPOSITIONS AND METHODS OF USE THEREOF
寡核苷酸組合物及其使用方法

[71] Wave Life Sciences Ltd.
Marina One East Tower
7 Straits View No. 12-00
SINGAPORE

[72] LIU, Yuanjing
IWAMOTO, Naoki
VARGESE, Chandra
ZHONG, Zhong
ANDREUCCI, Amy, Jada
MOHAPATRA, Susovan

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
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HONG KONG

[51] A61K 31/728 [11] 40078702
A61K 45/06 CN114767870 A
[13] A

[51] A61K 31/737 [11] 40078702
A61K 45/06 CN114767870 A
[13] A

[51] A61K 33/04 [11] 40078702
A61K 45/06 CN114767870 A
[13] A

[51] A61K 33/06 [11] 40078702
A61K 45/06 CN114767870 A
[13] A

[51] A61K 33/30 [11] 40078702
A61K 45/06 CN114767870 A
[13] A

[51] A61K 35/00 [11] 40078929
A61K 31/385 EP4045033 A1
[13] A

[51] A61K 35/12 [11] 40078948
A61K 35/28 EP4041255 A1
A61K 35/17
A61K 39/00
A61K 39/395
A61K 48/00
[13] A

[25] EN

[21] 62023068606.0 [22] 17.02.2023

[86] 09.10.2020 PCT/US2020/055123

[87] 15.04.2021 WO2021/072302

[30] 10.10.2019 US,US201962913568P

[54] MODIFIED STEM CELLS AND METHODS OF USE THEREOF
修飾的幹細胞及其使用方法

[71] New York Stem Cell Foundation, Inc.
619 West 54th Street, 3rd Floor
New York, New York 10019
UNITED STATES OF AMERICA

Arizona Board of Regents on Behalf of the University of
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The University of Arizona
Tech Launch Arizona
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UNITED STATES OF AMERICA

[72] JOHANNESSON, Bjarki
BHATTACHARYA, Deepta
PIZZATO, Hannah

[74] LETTERS & THOO LIMITED
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663 King's Road, Quarry Bay
HONG KONG

[51] A61K 35/17 [11] 40078853
A61K 38/18 EP4110355 A1
A61K 38/19
A61K 38/20
A61P 35/00
C07K 14/71
C12N 5/0783

[13] A

[25] EN

[21] 62023067864.6 [22] 03.02.2023

[86] 23.02.2021 PCT/US2021/019288

[87] 02.09.2021 WO2021/173586

[30] 24.02.2020 US,US202062980854P

[54] NK CELLS OR T CELLS EXPRESSING HEMATOPOIETIC GROWTH FACTOR
RECEPTORS AND USE FOR TREATING CANCER

表達造血生長因子受體的NK細胞或T細胞及用於治療癌症的用途

[71] The United States of America, as represented by the
Secretary, Department of Health and Human Services
Office of Technology Transfer, National Institutes of Health,
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[72] CHILDS, Richard W.
ALLAN, David S.J.
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HONG KONG

[51] A61K 35/17 [11] 40078882
CN114901295 A

[13] A

[25] EN

[21] 62023068248.1 [22] 10.02.2023

[86] 06.11.2020 PCT/US2020/059285

[87] 14.05.2021 WO2021/092290

- [30] 06.11.2019 US, 62/931, 636
 06.12.2019 US, 62/944, 937
 28.05.2020 US, 63/031, 217
 24.07.2020 US, 63/056, 369
 10.08.2020 US, 63/063, 692
 09.10.2020 US, 63/089, 930
- [54] CHIMERIC ANTIGEN RECEPTOR T CELL THERAPY
 嵌合抗原受體 T 細胞療法
- [71] Kite Pharma, Inc.
 凱德藥業股份有限公司
 2400 Broadway, Santa Monica, California 90404
 UNITED STATES OF AMERICA
- [72] BOT, Adrian A·博特
 ROSSI, John J·羅西
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- [51] A61K 35/17 [11] 40078937
 C12N 5/0783 EP4041868 A1
 [13] A
-
- [51] A61K 35/17 [11] 40078941
 A61K 39/00 EP4048295 A1
 C12N 5/0783
 C12N 15/90
 [13] A
- [25] EN
- [21] 62023068591.4 [22] 17.02.2023
- [86] 23.10.2020 PCT/US2020/057135
- [87] 29.04.2021 WO2021/081378
- [30] 25.10.2019 US, 62/926, 147
- [54] GENE EDITING OF TUMOR INFILTRATING LYMPHOCYTES AND USES OF
 SAME IN IMMUNOTHERAPY
 腫瘤浸潤淋巴細胞的基因編輯及其在免疫治療中的應用
- [71] Iovance Biotherapeutics, Inc.
 825 Industrial Road, Suite 400
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 UNITED STATES OF AMERICA
- [72] CHARTIER-COURTAUD, Cecile
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- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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[51] A61K 35/17 [11] 40078948
A61K 35/12 EP4041255 A1
[13] A

[51] A61K 35/17 [11] 40078964
C12N 5/00 EP4055146 A1
[13] A

[51] A61K 35/17 [11] 40078965
C12N 5/00 EP4055145 A1
[13] A

[51] A61K 35/17 [11] 40078975
A61K 38/46 EP4045067 A1
A61P 35/00
A61P 43/00
C12N 15/52
C12N 9/14
[13] A

[25] EN

[21] 62023068890.0 [22] 23.02.2023

[86] 16.10.2020 PCT/US2020/056082

[87] 22.04.2021 WO2021/076966

[30] 17.10.2019 US,62/916,493

[54] PEGYLATED KYNURENINASE ENZYMES AND USES THEREOF FOR THE
TREATMENT OF CANCER

聚乙二醇化犬尿氨酸酶以及其用於治療癌症的用途

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[51] A61K 35/17 [11] 40078990
EP4054603 A1
[13] A

[25] EN
[21] 62023068921.3 [22] 23.02.2023

[86] 06.11.2020 PCT/US2020/059285
[87] 14.05.2021 WO2021/092290

[30] 06.11.2019 US, 62/931, 636
06.12.2019 US, 62/944, 937
28.05.2020 US, 63/031, 217
24.07.2020 US, 63/056, 369
10.08.2020 US, 63/063, 692
09.10.2020 US, 63/089, 930

[54] CHIMERIC ANTIGEN RECEPTOR T CELL THERAPY
嵌合抗原受體 T 細胞療法

[71] Kite Pharma, Inc.
2400 Broadway
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UNITED STATES OF AMERICA

[72] BOT, Adrian
ROSSI, John

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

[51] A61K 35/28 [11] 40078948
A61K 35/12 EP4041255 A1
[13] A

[51] A61K 35/28 [11] 40078964
C12N 5/00 EP4055146 A1
[13] A

[51] A61K 35/28 [11] 40078965
C12N 5/00 EP4055145 A1
[13] A

[51] A61K 35/30 [11] 40078698
C12N 5/071 EP4092109 A1
[13] A

[51] A61K 35/34 [11] 40078841
C12N 5/077 CN114929857 A
[13] A

[51] A61K 35/34 [11] 40078997
C12N 5/073 EP4103206 A1
C12N 5/074
A61K 35/545
A61P 9/02
A61P 9/06
[13] A

[25] EN

[21] 62023068963.5 [22] 24.02.2023

[86] 09.02.2021 PCT/US2021/017220

[87] 19.08.2021 WO2021/163037

[30] 10.02.2020 US,US202062972330P

[54] METHODS OF TREATING AND PREVENTING ENGRAFTMENT ARRHYTHMIAS
治療和預防植入性心律失常的方法

[71] University of Washington
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UNITED STATES OF AMERICA

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UNITED STATES OF AMERICA

[72] KNOLLMANN, Bjorn
THIES, Robert Scott
MACLELLAN, William Robb
NAKAMURA, Kenta
MURRY, Charles E.

[74] EMILY YIP & CO LIMITED
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[51] A61K 35/42 [11] 40078838
A61K 45/06 EP4034142 A1
A61P 11/00
[13] A

[25] EN

[21] 62023067533.7 [22] 28.01.2023

[86] 28.09.2020 PCT/US2020/053164

[87] 01.04.2021 WO2021/062412

- [30] 26.09.2019 US,62/906,241
12.02.2020 US,62/975,294
- [54] LUNG FIBROSIS MODEL AND METHODS OF USING THE SAME
肺纖維化模型及其使用方法
- [71] Duke University
2812 Erwin Road, Durham, NC 27705
UNITED STATES OF AMERICA
- [72] TATA, Purushothama, Rao
TATA, Aleksandra
KONKIMALLA, Arvind
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- [74] HK PAT IP LIMITED
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- [51] A61K 35/545 [11] 40078698
C12N 5/071 EP4092109 A1
[13] A
-

- [51] A61K 35/545 [11] 40078997
A61K 35/34 EP4103206 A1
[13] A
-

- [51] A61K 35/66 [11] 40078702
A61K 45/06 CN114767870 A
[13] A
-

- [51] A61K 35/74 [11] 40078972
A61K 35/747 EP4049667 A1
[13] A
-

- [51] A61K 35/741 [11] 40078702
A61K 45/06 CN114767870 A
[13] A
-

- [51] A61K 35/745 [11] 40078972
A61K 35/747 EP4049667 A1
[13] A
-

- [51] A61K 35/747 [11] 40078972
A23L 33/135 EP4049667 A1
A61K 35/74
A61K 35/745
A61P 3/06
A61P 13/12
C12N 1/20
[13] A
- [25] JA
[21] 62023068886.8 [22] 23.02.2023
[86] 20.10.2020 PCT/JP2020/039359
[87] 29.04.2021 WO2021/079869
[30] 21.10.2019 JP,2019-191754
[54] UREMIC TOXIN REDUCING AGENT
尿毒素降低劑
[71] Biofermin Pharmaceutical Co., Ltd.
1-1-2, Sannomiyacho, Chuo-ku, Kobe-shi, Hyogo 650-0021
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2-1-1 Katahira, Aoba-ku, Sendai-shi, Miyagi 980-8577
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- [72] MAEDA Ayako 前田彩子
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- [51] A61K 35/768 [11] 40078852
C07K 14/07 CN115380041 A
[13] A
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- [51] A61K 36/00 [11] 40078774
A61K 31/7068 CN115135327 A
[13] A
-

- [51] A61K 36/064 [11] 40078933
C12N 1/16 CN115605578 A
[13] A
-

[51] A61K 36/07 [11] 40078890
A61K 45/06 CN115397468 A
[13] A

[51] A61K 36/16 [11] 40078702
A61K 45/06 CN114767870 A
[13] A

[51] A61K 36/185 [11] 40078890
A61K 45/06 CN115397468 A
[13] A

[51] A61K 36/185 [11] 40079009
A61K 31/05 EP4048244 A1
[13] A

[51] A61K 36/21 [11] 40078702
A61K 45/06 CN114767870 A
[13] A

[51] A61K 36/24 [11] 40078890
A61K 45/06 CN115397468 A
[13] A

[51] A61K 36/258 [11] 40078702
A61K 45/06 CN114767870 A
[13] A

[51] A61K 36/28 [11] 40078890
A61K 45/06 CN115397468 A
[13] A

[51] A61K 36/282 [11] 40078890
A61K 45/06 CN115397468 A
[13] A

[51] A61K 36/41 [11] 40078702
A61K 45/06 CN114767870 A
[13] A

[51] A61K 36/41 [11] 40078890
A61K 45/06 CN115397468 A
[13] A

[51] A61K 36/48 [11] 40078890
A61K 45/06 CN115397468 A
[13] A

[51] A61K 36/484 [11] 40078774
A61K 31/7068 CN115135327 A
[13] A

[51] A61K 36/484 [11] 40078890
A61K 45/06 CN115397468 A
[13] A

[51] A61K 36/53 [11] 40078774
A61K 31/7068 CN115135327 A
[13] A

[51] A61K 36/537 [11] 40078890
A61K 45/06 CN115397468 A
[13] A

[51] A61K 36/539 [11] 40078774
A61K 31/7068 CN115135327 A
[13] A

[51] A61K 36/539 [11] 40078890
A61K 45/06 CN115397468 A
[13] A

[51] A61K 36/65 [11] 40078774
A61K 31/7068 CN115135327 A
[13] A

[51] A61K 36/65 [11] 40078890
A61K 45/06 CN115397468 A
[13] A

[51] A61K 36/71 [11] 40078890
A61K 45/06 CN115397468 A
[13] A

[51] A61K 36/739 [11] 40078890
A61K 45/06 CN115397468 A
[13] A

[51] A61K 36/74 [11] 40078890
A61K 45/06 CN115397468 A
[13] A

[51] A61K 36/82 [11] 40078890
A61K 45/06 CN115397468 A
[13] A

[51] A61K 36/87 [11] 40078702
A61K 45/06 CN114767870 A
[13] A

[51] A61K 38/00 [11] 40078824
A61P 27/02 EP4065150 A1
C07K 14/71
C07K 19/00
[13] A

[25] EN
[21] 62023066806.8 [22] 11.01.2023

[86] 20.11.2020 PCT/US2020/061519

[87] 03.06.2021 WO2021/108255

[30] 25.11.2019 US,US201962939756P

- [54] LONG-ACTING VEGF INHIBITORS FOR INTRAOCULAR
NEOVASCULARIZATION
用於眼內新生血管的長效 VEGF 抑制劑
- [71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
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5200
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-
- [51] A61K 38/00 [11] 40078951
A23L 33/17 CN114929036 A
[13] A

-
- [51] A61K 38/00 [11] 40078961
A61K 39/00 CN115243714 A
[13] A

-
- [51] A61K 38/00 [11] 40079012
A61K 39/395 EP4058042 A1
A61P 37/06
C07K 16/18
C07K 16/44
C12N 1/20
[13] A

- [25] EN
- [21] 62023068993.2 [22] 24.02.2023
- [86] 12.11.2020 PCT/US2020/060309
- [87] 20.05.2021 WO2021/097146
- [30] 12.11.2019 US,62/934,078
- [54] METHODS AND COMPOSITIONS FOR TREATING CANCER
用於治療癌症的方法和組合物
- [71] Abcentra, LLC
1925 Century Park East Suite 1700
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UNITED STATES OF AMERICA
- [72] LIANG, Bertrand C.
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- [74] SFKS CK KWONG, SOLICITORS
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[51] A61K 38/04 [11] 40078812
A61K 38/07 EP4037701 A1
A61K 38/24
A61P 7/04
C07K 5/10 [13] A

[25] EN

[21] 62023066785.4 [22] 10.01.2023

[86] 30.09.2020 PCT/NL2020/050605

[87] 08.04.2021 WO2021/066649

[30] 30.09.2019 US,62/908,442
29.06.2020 US,63/045,752

[54] METHODS OF TREATMENT FOR MODIFYING HEMODYNAMICS
用於改善血液動力學的治療方法

[71] EBI Anti Sepsis B.V.
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[51] A61K 38/07 [11] 40078812
A61K 38/04 EP4037701 A1
[13] A

[51] A61K 38/17 [11] 40078699
C07K 14/705 EP4039699 A1
[13] A

[51] A61K 38/18 [11] 40078853
A61K 35/17 EP4110355 A1
[13] A

[51] A61K 38/19 [11] 40078853
A61K 35/17 EP4110355 A1
[13] A

-
- [51] A61K 38/20 [11] 40078821
A61K 39/00 EP4034149 A1
A61K 48/00
A61P 35/00
[13] A
- [25] EN
- [21] 62023066799.5 [22] 11.01.2023
- [86] 22.09.2020 PCT/EP2020/076413
- [87] 01.04.2021 WO2021/058472
- [30] 24.09.2019 EP, PCT/EP2019/075712
- [54] TREATMENT INVOLVING THERAPEUTIC ANTIBODY AND INTERLEUKIN-2
(IL2)
涉及治療性抗體和白介素 2 (IL2) 的治療
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- [72] SAHIN, Ugur
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- [74] UNITALEN ATTORNEYS AT LAW LIMITED
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-

- [51] A61K 38/20 [11] 40078853
A61K 35/17 EP4110355 A1
[13] A
-

- [51] A61K 38/24 [11] 40078812
A61K 38/04 EP4037701 A1
[13] A
-

- [51] A61K 38/38 [11] 40078991
A61K 9/107 EP4051241 A1
[13] A
-

[51] A61K 38/39 [11] 40078702
A61K 45/06 CN114767870 A
[13] A

[51] A61K 38/46 [11] 40078938
A61P 17/10 EP4126007 A1
A61P 17/02
[13] A

[25] EN

[21] 62023068583.1 [22] 17.02.2023

[86] 31.03.2021 PCT/GB2021/050802

[87] 07.10.2021 WO2021/198686

[30] 01.04.2020 GB,2004803.9

[54] CYCLIC PEPTIDES FROM THE C-TERMINUS OF ACETYLCHOLINESTERASE
FOR TREATMENT OF SKIN DISORDERS AND FOR COSMETICAL USE
來自乙酰膽碱酯酶的 C-末端的環肽用於皮膚障礙的處理和用於美容用途

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[51] A61K 38/46 [11] 40078975
A61K 35/17 EP4045067 A1
[13] A

[51] A61K 38/48 [11] 40078939
A61K 39/395 EP4051316 A1
[13] A

[51] A61K 38/50 [11] 40078849
A61P 35/02 EP4048303 A1
[13] A

[25] EN

[21] 62023067858.8 [22] 03.02.2023

[86] 23.10.2020 PCT/EP2020/079972

[87] 29.04.2021 WO2021/078988

- [30] 25.10.2019 US,62/926,201
01.07.2020 US,63/047,222
- [54] RECOMBINANT L-ASPARAGINASE
重組 L-天冬酰胺酶
- [71] Jazz Pharmaceuticals Ireland Ltd.
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- [72] CHOI, Mi Rim
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-

- [51] A61K 39/00 [11] 40078816
A61P 31/12 EP4048402 A1
[13] A
-

- [51] A61K 39/00 [11] 40078821
A61K 38/20 EP4034149 A1
[13] A
-

- [51] A61K 39/00 [11] 40078855
A61K 39/12 EP4114454 A1
[13] A
-

- [51] A61K 39/00 [11] 40078888
A61P 35/00 EP4041299 A1
G01N 1/00
G01N 33/00
G01N 33/48
G01N 33/50
[13] A

- [25] EN
[21] 62023068255.6 [22] 10.02.2023

- [86] 08.10.2020 PCT/US2020/054693
[87] 15.04.2021 WO2021/072017
[30] 10.10.2019 US,US201962913605P

- [54] METHOD OF INDUCTION OF TUMOR ASSOCIATED ANTIGENS WITH
BRYOSTATIN
用苔蘚抑素誘導腫瘤相關抗原的方法
- [71] Bryologyx Inc.
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- [72] BECKER, Stephen
KONGSAMUT, Sathapana
- [74] LETTERS & THOO LIMITED
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-

- [51] A61K 39/00 [11] 40078901
C07K 16/28 CN115698071 A
[13] A
-

- [51] A61K 39/00 [11] 40078924
A61K 47/68 CN115397472 A
[13] A
-

- [51] A61K 39/00 [11] 40078937
C12N 5/0783 EP4041868 A1
[13] A
-

- [51] A61K 39/00 [11] 40078941
A61K 35/17 EP4048295 A1
[13] A
-

- [51] A61K 39/00 [11] 40078948
A61K 35/12 EP4041255 A1
[13] A
-

- [51] A61K 39/00 [11] 40078961
A61P 31/00 CN115243714 A
A61P 37/04
A61K 38/00
[13] A

[25] EN

[21] 62023068627.6 [22] 17.02.2023

- [86] 05.03.2021 PCT/US2021/021173
- [87] 10.09.2021 WO2021/178866
- [30] 06.03.2020 US,62/985,979
- [54] IRF MODULATOR-EXPRESSING ONCOLYTIC VIRUSES FOR TREATING
CANCER
用於治療癌症的表達 IRF 調節劑的溶瘤病毒
- [71] UNIVERSITY OF PITTSBURGH - OF THE COMMONWEALTH SYSTEM OF
HIGHER EDUCATION
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-
- [51] A61K 39/00 [11] 40078964
C12N 5/00 EP4055146 A1
[13] A
-
- [51] A61K 39/00 [11] 40078965
C12N 5/00 EP4055145 A1
[13] A
-
- [51] A61K 39/00 [11] 40078987
A61P 9/00 EP4110375 A1
C07K 16/22
[13] A
- [25] EN
- [21] 62023068917.1 [22] 23.02.2023
- [86] 25.02.2021 PCT/EP2021/054763
- [87] 02.09.2021 WO2021/170763
- [30] 26.02.2020 EP,20159650.9
- [54] ANTI-ADM-ANTIBODIES BINDING TO THE FREE N-TERMINUS FOR
ACCELERATED TRANSITION OF ADM-GLY TO BIO-ADM IN PATIENTS WITH
ADM-GLY/ BIO-ADM RATIO ABOVE A THRESHOLD AND COMBINATION WITH
VITAMIN C
在 ADM-GLY/BIO-ADM 比率高於閾值並與維生素 C 組合的患者中，抗 ADM 抗體結
合游離 N 末端以加速 ADM-GLY 向 BIO-ADM 的轉變

- [71] sphingotec GmbH
Neuendorfstrasse 15 A
16761 Hennigsdorf
GERMANY
- [72] SPARWASSER, Andrea
KAUFMANN, Paul
STRUCK, Joachim
- [74] DCC HONG KONG LIMITED
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-

- [51] A61K 39/12 [11] 40078815
A61K 39/145 EP4054630 A2
[13] A
-

- [51] A61K 39/12 [11] 40078855
A61P 31/20 EP4114454 A1
A61K 39/00

[13] A

[25] EN

[21] 62023067868.7 [22] 03.02.2023

[86] 05.03.2021 PCT/GB2021/050561

[87] 10.09.2021 WO2021/176235

[30] 06.03.2020 GB,2003289.2
06.03.2020 GB,2003292.6
22.04.2020 GB,2005878.0
22.04.2020 GB,2005880.6
28.08.2020 GB,2013541.4

[54] VACCINE AGAINST AFRICAN SWINE FEVER VIRUS INFECTION
抗非洲豬瘟病毒感染的疫苗

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- [51] A61K 39/145 [11] 40078791
A61P 31/16 EP4025247 A1
C07K 14/11
[13] A
- [25] EN
- [21] 62022065512.5 [22] 12.12.2022
- [86] 03.09.2020 PCT/EP2020/074539
- [87] 11.03.2021 WO2021/043869
- [30] 05.09.2019 US,62/896,244
- [54] INFLUENZA VIRUS VACCINES AND USES THEREOF
流感病毒疫苗及其用途
- [71] Janssen Vaccines & Prevention B.V.
Archimedesweg 4
2333 CN Leiden
NETHERLANDS
- [72] JONGENELEN, Mandy, Antonia, Catharina
RITSCHER, Tina
MILDER, Ferdinand, Jacobus
KING, Indigo
SONG, Yifan
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-
- [51] A61K 39/145 [11] 40078815
A61K 39/12 EP4054630 A2
A61P 31/12
A61P 31/16
C12N 7/06
[13] A
- [25] EN
- [21] 62023066790.4 [22] 10.01.2023
- [86] 06.11.2020 PCT/IB2020/000961
- [87] 14.05.2021 WO2021/090067
- [30] 07.11.2019 US,62/931,909
- [54] COMPOSITIONS AND METHODS FOR PRODUCING A VIRAL VACCINE WITH
REDUCED PARTICLE SIZE
用於生產具有減小的顆粒大小的病毒疫苗的組合物和方法
- [71] Seqirus UK Limited
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[51] A61K 39/145 [11] 40078850
C12N 7/02 EP4061930 A1
[13] A

[51] A61K 39/39 [11] 40078743
A61K 9/127 EP4066856 A1
[13] A

[25] EN

[21] 42023068988.7 [22] 24.02.2023

[30] 31.08.2010 US, 61/378, 826

[54] PEGYLATED LIPOSOMES FOR DELIVERY OF IMMUNOGEN-ENCODING RNA
用於遞送免疫原編碼 RNA 的 PEG 化脂質體

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[51] A61K 39/395 [11] 40078713
A61K 45/06 CN114796500 A
[13] A

[51] A61K 39/395 [11] 40078730
C07K 16/28 EP4043494 A1
[13] A

[51] A61K 39/395 [11] 40078742
A61K 9/08 CN115089704 A
A61K 45/06
A61K 47/42

A61P 35/00
A61K 31/015

[13] A

[25] ZH

[21] 42023068980.4 [22] 24.02.2023

[30] 17.01.2017 US, 62/447, 359

[54] SUBCUTANEOUS HER2 ANTIBODY FORMULATIONS
皮下 HER2 抗體配製劑

[71] F. HOFFMANN-LA ROCHE AG

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[51] A61K 39/395
C07K 16/28

[11] 40078765
EP4010375 A1

[13] A

[51] A61K 39/395
C07K 16/30

[11] 40078811
CN115427455 A

[13] A

[51] A61K 39/395
A61P 35/00
C07K 16/30
C07K 16/32
C07K 14/82

[11] 40078817
EP4110388 A1

[13] A

[25] EN

[21] 62023066792.0 [22] 10.01.2023

- [86] 24.02.2021 PCT/EP2021/054614
[87] 02.09.2021 WO2021/170684
[30] 24.02.2020 GB,GB20200002556
09.02.2021 GB,GB20210001780
[54] KRAS EPITOPES AND ANTIBODIES
KRAS 表位以及抗體
[71] Oblique Therapeutics AB
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-

- [51] A61K 39/395 [11] 40078851
C07K 16/24 EP4061418 A1
A61P 13/12
[13] A
[25] EN
[21] 62023067860.4 [22] 03.02.2023
[86] 17.11.2020 PCT/IB2020/060796
[87] 27.05.2021 WO2021/099924
[30] 19.11.2019 US,62/937,482
[54] METHODS OF TREATING LUPUS NEPHRITIS USING INTERLEUKIN-17 (IL-17) ANTAGONISTS
使用白介素-17(IL-17)拮抗劑治療狼瘡性腎炎的方法
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-

- [51] A61K 39/395 [11] 40078886
C07K 16/10 CN115315443 A
[13] A
-

[51] A61K 39/395 [11] 40078890
A61K 45/06 CN115397468 A
[13] A

[51] A61K 39/395 [11] 40078925
C07K 16/28 CN115605509 A
[13] A

[51] A61K 39/395 [11] 40078931
C07K 16/24 EP4045085 A2
A61P 37/02
[13] A

[25] EN

[21] 62023068371.1 [22] 14.02.2023

[86] 16.10.2020 PCT/IB2020/059784

[87] 22.04.2021 WO2021/074897

[30] 18.10.2019 US, 62/916, 984

[54] SAFE AND EFFECTIVE METHOD OF TREATING ULCERATIVE COLITIS WITH
ANTI-IL12/IL23 ANTIBODY
用抗 IL12/IL23 抗體治療潰瘍性結腸炎的安全且有效的方法

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[51] A61K 39/395 [11] 40078939
C07K 16/40 EP4051316 A1
A61K 38/48
C12N 9/64
A61P 7/04
A61P 35/00
A61P 31/04

[13] A

[25] EN

[21] 62023068584.9 [22] 17.02.2023

[86] 28.10.2020 PCT/AU2020/051163

[87] 06.05.2021 WO2021/081581

[30] 28.10.2019 AU,2019904052

[54] ANTIBODIES FOR BINDING PLASMINOGEN

用於結合纖溶酶原的抗體

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HONG KONG

[51] A61K 39/395 [11] 40078940
C07K 16/40 EP4051714 A1
[13] A

[51] A61K 39/395 [11] 40078946
A61P 31/20 EP4069291 A1
C07K 16/28
[13] A

[25] EN

[21] 62023068599.7 [22] 17.02.2023

[86] 27.11.2020 PCT/EP2020/083745

[87] 10.06.2021 WO2021/110562

[30] 03.12.2019 EP,19306552.1

04.12.2019 EP,19306573.7

[54] INTERFERON-ASSOCIATED ANTIGEN BINDING PROTEINS AND USES
THEREOF

干擾素相關抗原結合蛋白及其用途

[71] Evotec International GmbH

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[72] ALAM, Antoine

[74] KSK IP AGENCY LIMITED
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3 SUGAR STREET, CAUSEWAY BAY
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[51] A61K 39/395 [11] 40078948
A61K 35/12 EP4041255 A1
[13] A

[51] A61K 39/395 [11] 40078954
A61P 31/20 EP4069290 A1
C07K 16/28
A61K 47/68
[13] A

[25] EN

[21] 62023068618.5 [22] 17.02.2023

[86] 27.11.2020 PCT/EP2020/083737

[87] 10.06.2021 WO2021/110561

[30] 03.12.2019 EP,19306551.3

04.12.2019 EP,19306572.9

[54] INTERFERON-ASSOCIATED ANTIGEN BINDING PROTEINS FOR USE IN
TREATING HEPATITIS B INFECTION
用於治療乙型肝炎感染的干擾素相關抗原結合蛋白

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[72] ALAM, Antoine

[74] KSK IP AGENCY LIMITED
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HONG KONG

[51] A61K 39/395 [11] 40078971
A61K 9/00 EP4093435 A1

A61K 47/26
A61P 31/12
C07K 16/10

[13] A

[25] EN

[21] 62023068650.8 [22] 19.02.2023

[86] 22.01.2021 PCT/US2021/014524

[87] 29.07.2021 WO2021/150829

[30] 24.01.2020 US, 62/965,786

[54] STABLE ANTIBODY FORMULATION
穩定的抗體製劑

[71] REGENERON PHARMACEUTICALS, INC.
瑞澤恩製藥公司

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[72] CAO, Yuan
LIU, Dingjiang
XU, Long

[74] JUN HE LAW OFFICES
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HONG KONG

[51] A61K 39/395 [11] 40078984
C07K 16/18 CN115315271 A

[13] A

[25] ZH

[21] 62023068912.2 [22] 23.02.2023

[86] 26.03.2021 PCT/CN2021/083248

[87] 30.09.2021 WO2021/190631

[30] 27.03.2020 CN, 202010228279.4

[54] METHOD FOR DISPLAYING BISPECIFIC ANTIBODY ON SURFACE OF
MAMMALIAN CELL AND VECTOR
在哺乳動物細胞表面展示雙特异性抗體的方法及載體

[71] 沈振(上海)生物科技有限公司
中國

上海市浦东新区自由贸易试验区
高科中路 1976 号 1 幢 4 层 A401 室, 201210

[72] ZHOU, Chen 周辰

[74] 百睿知識產權有限公司
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新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室

[51] A61K 39/395 [11] 40078995
C07K 16/28 EP4061849 A1
[13] A

[51] A61K 39/395 [11] 40079012
A61K 38/00 EP4058042 A1
[13] A

[51] A61K 45/06 [11] 40078699
C07K 14/705 EP4039699 A1
[13] A

[51] A61K 45/06 [11] 40078702
A61K 31/12 CN114767870 A
A61K 31/198
A61K 31/202
A61K 31/205
A61K 31/355
A61K 31/375
A61K 31/593
A61K 31/7008
A61K 31/7048
A61K 31/728
A61K 31/737
A61K 33/04
A61K 33/06
A61K 33/30
A61K 35/66
A61K 35/741
A61K 36/16
A61K 36/21
A61K 36/258
A61K 36/41
A61K 36/87
A61K 38/39
A61P 43/00
A61P 25/28
A61P 21/00
A61P 19/10
A61P 19/08
A61P 19/02
A61P 19/00
A61P 3/02
[13] A

[25] ZH

[21] 42023067164.6 [22] 17.01.2023

- [30] 27.05.2016 US, 62/342,298
- [54] NUTRITIONAL COMPOSITION FOR TREATING OR PREVENTING IMPAIRED MOBILITY
用於治療或預防移動性受損的營養組合物
- [71] SOCIÉTÉ DES PRODUITS NESTLÉ S.A.
ENTRE-DEUX-VILLES, 1800 VEVEY
SWITZERLAND
- [72] MARIE NOËLLE HORCAJADA
DENIS BREUILLE
CLAIRE BOUTRY
ZAMZAM KABIRY (FARIBA) ROUGHEAD
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
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- [51] A61K 45/06 [11] 40078713
A61K 39/395 CN114796500 A
A61K 31/4745
A61K 31/502
A61K 31/337
A61K 31/357
A61K 47/68
A61P 35/00
A61P 35/04
- [13] A
- [25] ZH
- [21] 42023067525.8 [22] 28.01.2023
- [30] 25.06.2015 US, 62/184,331
05.08.2015 US, 62/201,361
04.11.2015 US, 62/250,715
04.12.2015 US, 62/263,134
14.03.2016 US, 15/069,208
- [54] COMBINING ANTI-TROP-2 ANTIBODIES WITH MICROTUBULE INHIBITORS AND PARP INHIBITORS SIGNIFICANTLY IMPROVES THERAPEUTIC OUTCOME IN CANCER
組合抗 TROP-2 抗體與微管抑制劑、PARP 抑制劑使癌症治療結果顯著改善
- [71] IMMUNOMEDICS, INC.
免疫醫療公司
300 American Road, Morris Plains, New Jersey 07950
UNITED STATES OF AMERICA
- [72] GOLDENBERG, David M. D·M·戈登伯格
CARDILLO, Thomas, M. T·M·卡迪洛
- [74] LIU, SHEN & ASSOCIATES
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[51] A61K 45/06 [11] 40078738
A61P 35/00 EP4052729 A1
A61K 31/517
A61K 9/12
C07K 16/28
A61K 31/519
A61K 9/127
A61K 47/64
A61K 47/68
A61P 19/02

[13] A

[25] EN

[21] 42023068952.3 [22] 18.12.2019

[30] 12.08.2016 US, 62/374, 458
11.08.2017 US, 15/675, 695
11.08.2017 US, 15/675, 701

[62] 18.12.2019 19133828.4

[54] ALPHA AND GAMMA-D POLYGLUTAMATED ANTIFOLATES AND USES THEREOF
 α 和 γ -D 聚谷氨酸化抗葉酸劑及其用途

[71] L.E.A.F Holdings Group LLC
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Gulph Mills, PA 19428
UNITED STATES OF AMERICA

[72] NIYIKIZA, Clet
MOYO, Victor, Mandla

[74] INCOMPASS IP LIMITED
Unit 205, 2/F, Building 19W
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Kok
HONG KONG

[51] A61K 45/06 [11] 40078742
A61K 39/395 CN115089704 A

[13] A

[51] A61K 45/06 [11] 40078838
A61K 35/42 EP4034142 A1

[13] A

[51] A61K 45/06 [11] 40078890
A61K 39/395 CN115397468 A
A61K 36/48
A61K 36/537
A61K 36/484

A61K 36/185
 A61K 36/74
 A61K 36/28
 A61K 36/07
 A61K 36/24
 A61K 36/71
 A61K 36/65
 A61K 36/739
 A61K 36/282
 A61K 36/82
 A61K 36/41
 A61K 36/539
 A61P 31/04
 A61P 31/10
 A61P 31/12
 A61P 11/00
 A61P 1/16
 A61P 9/10
 A61P 25/28
 A61P 25/16
 A61P 13/12
 A61P 25/00
 A61P 35/00

[13] A

[25] EN

[21] 62023068258.0 [22] 10.02.2023

[86] 29.03.2021 PCT/IB2021/000963

[87] 07.10.2021 WO2021/202320

[30] 30.03.2020 US, 63/001, 693

[54] METHODS FOR TREATING INFLAMMATORY AND FIBROTIC DISEASES AND DISORDERS

治療炎性和纖維化疾病和病症的方法

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耶鲁大学

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UNITED STATES OF AMERICA

[72] CHENG, YungChi 郑永齐

LAM, Wing 林嵘

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

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Phase 2, Residence Bal-Air

HONG KONG

[51] A61K 45/06

A61K 9/16

[11] 40078893

EP4084778 A1

[13] A

[51] A61K 45/06 [11] 40078894
A61K 9/16 EP4084779 A1
[13] A

[51] A61K 45/06 [11] 40078899
A61K 31/18 EP4106738 A1
[13] A

[51] A61K 45/06 [11] 40078900
A61K 31/4439 CN115023225 A
[13] A

[51] A61K 47/02 [11] 40078992
A61F 2/14 CN114980839 A
[13] A

[51] A61K 47/12 [11] 40078891
A61K 9/30 EP4082536 A1
[13] A

[51] A61K 47/18 [11] 40078992
A61F 2/14 CN114980839 A
[13] A

[51] A61K 47/22 [11] 40078891
A61K 9/30 EP4082536 A1
[13] A

[51] A61K 47/26 [11] 40078891
A61K 9/30 EP4082536 A1
[13] A

[51] A61K 47/26 [11] 40078971
A61K 39/395 EP4093435 A1
[13] A

[51] A61K 47/32 [11] 40078898
A61K 9/16 EP4069201 A1
[13] A

[51] A61K 47/38 [11] 40078891
A61K 9/30 EP4082536 A1
[13] A

[51] A61K 47/38 [11] 40078898
A61K 9/16 EP4069201 A1
[13] A

[51] A61K 47/40 [11] 40078956
A61K 9/08 EP4134068 A1
[13] A

[51] A61K 47/42 [11] 40078742
A61K 39/395 CN115089704 A
[13] A

[51] A61K 47/42 [11] 40078790
A61K 9/19 EP4070786 A1
[13] A

[51] A61K 47/42 [11] 40078991
A61K 9/107 EP4051241 A1
[13] A

[51] A61K 47/44 [11] 40078790
A61K 9/19 EP4070786 A1
[13] A

[51] A61K 47/54 [11] 40078998
A61K 48/00 CN115702006 A
C12N 15/113
C12N 15/11
A61P 1/16
A61P 31/14

A61P 31/712
A61P 31/7125
A61P 31/713

[13] A

[25] ZH

[21] 62023068966.8 [22] 24.02.2023

[86] 10.06.2021 PCT/CN2021/099405

[87] 16.12.2021 WO2021/249484

[30] 10.06.2020 CN,202010522407.6
21.12.2020 CN,202011524307.3

[54] CONJUGATE GROUP AND CONJUGATE
綴合基團及其綴合物

[71] Medshine Discovery Inc.
南京明德新藥研發有限公司
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[51] A61K 47/64
A61K 45/06

[11] 40078738

EP4052729 A1

[13] A

[51] A61K 47/64

[11] 40078936

C12Q 1/68

EP4041310 A1

C12Q 1/6844

C12Q 1/6876

C40B 20/04

C40B 30/04

[13] A

[25] EN

[21] 62023068575.7 [22] 17.02.2023

[86] 09.10.2020 PCT/US2020/055127

[87] 15.04.2021 WO2021/072306

[30] 10.10.2019 US,62/913,624
27.12.2019 US,62/954,348

- [54] METHODS AND SYSTEMS FOR MICROFLUIDIC SCREENING
用於微流體篩選的方法和系統
- [71] 1859, Inc.
11425 Sorrento Valley Road Suite 2, San Diego CA 92121
UNITED STATES OF AMERICA
- [72] CAYER, Devon
MACCONNELL, Andrew
CHUBUKOV, Pavel
RAMJI, Ramesh
STROMBERG, Sean
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG
-

- [51] A61K 47/68 [11] 40078713
A61K 45/06 CN114796500 A
[13] A
-

- [51] A61K 47/68 [11] 40078723
A61P 35/00 EP4035685 A1
C07K 16/28
C07K 16/32
[13] A

[25] EN

[21] 42023067846.8 [22] 02.02.2023

[30] 30.10.2012 US,61/720,257

[54] ANTIBODY/DRUG CONJUGATES AND METHODS OF USE
抗體/藥物綴合物及使用方法

[71] A28 Therapeutics, Inc.
63 Neptune Avenue
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[72] LEUSCHNER, Carola
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[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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- [51] A61K 47/68 [11] 40078738
A61K 45/06 EP4052729 A1
[13] A
-

- [51] A61K 47/68 [11] 40078923
A61P 35/00 EP4126065 A1
[13] A
- [25] EN
- [21] 62023068330.7 [22] 13.02.2023
- [86] 02.04.2021 PCT/US2021/025556
- [87] 07.10.2021 WO2021/202984
- [30] 02.04.2020 US,63/004,108
18.06.2020 US,63/040,755
10.11.2020 US,63/111,820
- [54] ANTIBODY DRUG CONJUGATES COMPRISING STING AGONISTS
包含 STING 激動劑的抗體藥物偶聯物
- [71] MERSANA THERAPEUTICS, INC.
840 Memorial Drive, Cambridge, MA 02139
UNITED STATES OF AMERICA
- [72] DUVALL, Jeremy R.
BENTLEY, Keith W.
BUKHALID, Raghida A.
CETINBAS, Naniye
DAMELIN, Marc I.
KELLEHER, Eugene W.
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THOMAS, Joshua D.
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XU, Ling
YANG, Liping
- [74] CHINAHONGKONG PATENT LIMITED
1502, 15/F, Capital Centre
151 Gloucester Road, Wanchai
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- [51] A61K 47/68 [11] 40078924
C07K 16/28 CN115397472 A
A61K 39/00
[13] A
- [25] EN
- [21] 62023068331.5 [22] 13.02.2023
- [86] 02.11.2020 PCT/US2020/058510
- [87] 14.05.2021 WO2021/091815
- [30] 04.11.2019 US,62/930,342
- [54] ANTI-CD30 ANTIBODY-DRUG CONJUGATES AND THEIR USE FOR THE
TREATMENT OF HIV INFECTION
抗 CD30 抗體-藥物綴合物及其用於治療 HIV 感染的用途
- [71] SEAGEN INC.
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[72] RUBINSTEIN, Paul P·魯賓斯坦

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[51]	A61K 47/68	[11]	40078954
	A61K 39/395		EP4069290 A1
		[13]	A

[51]	A61K 48/00	[11]	40078821
	A61K 38/20		EP4034149 A1
		[13]	A

[51]	A61K 48/00	[11]	40078881
	C12N 7/00		EP4038182 A1
		[13]	A

[51]	A61K 48/00	[11]	40078948
	A61K 35/12		EP4041255 A1
		[13]	A

[51]	A61K 48/00	[11]	40078998
	A61K 47/54		CN115702006 A
		[13]	A

[51] A61K 49/00 [11] 40079008
C09K 11/02 CN114981384 A
[13] A

[51] A61K 51/08 [11] 40078955
CN114945388 A
[13] A

[25] EN
[21] 62023068620.1 [22] 17.02.2023
[86] 23.10.2020 PCT/US2020/057198
[87] 29.04.2021 WO2021/081430
[30] 23.10.2019 US,62/924,997
[54] FIBRIN-BINDING COMPOUNDS FOR IMAGING AND TREATMENT
用於成像和治療的纖維蛋白結合化合物
[71] COLLAGEN MEDICAL, LLC
膠原蛋白醫療有限責任公司
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UNITED STATES OF AMERICA
[72] P·卡拉文
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[51] A61K 8/64 [11] 40078732
A61L 27/24 EP4043043 A1
[13] A

[51] A61K 8/9728 [11] 40078933
C12N 1/16 CN115605578 A
[13] A

[51] A61K 9/00 [11] 40078837
B65D 71/70 EP4031465 A1
[13] A

[51] A61K 9/00 [11] 40078898
A61K 9/16 EP4069201 A1
[13] A

[51] A61K 9/00 [11] 40078900
A61K 31/4439 CN115023225 A
[13] A

[51] A61K 9/00 [11] 40078971
A61K 39/395 EP4093435 A1
[13] A

[51] A61K 9/08 [11] 40078742
A61K 39/395 CN115089704 A
[13] A

[51] A61K 9/08 [11] 40078956
A61K 9/19 EP4134068 A1
A61K 31/4184
A61K 47/40
A61P 35/00
A61P 35/02
[13] A

[25] ZH

[21] 62023068621.9 [22] 17.02.2023

[86] 09.04.2020 PCT/CN2020/084038

[87] 14.10.2021 WO2021/203377

[54] BENDAMUSTINE COMPOSITION AND USE THEREOF
苯達莫司汀組合物及其用途

[71] Bika Biotechnology (Guangzhou) Co., Ltd.
比卡生物科技(廣州)有限公司
中國
廣州市黃埔區科豐路 31 號 G1 棟 A302

[72] JING, Yue
YAN, Qing

[74] CHINAHONGKONG IP LIMITED
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[51] A61K 9/107 [11] 40078991
A61K 9/14 EP4051241 A1
A61K 9/51
A61K 31/436

A61K 38/38

A61K 47/42

[13] A

[25] EN

[21] 62023068922.1 [22] 23.02.2023

[86] 28.10.2020 PCT/US2020/057710

[87] 06.05.2021 WO2021/086946

[30] 28.10.2019 US, 62/927,047

15.11.2019 US, 62/936,212

[54] PHARMACEUTICAL COMPOSITIONS OF ALBUMIN AND RAPAMYCIN

白蛋白和雷帕霉素的藥物組合物

[71] Abraxis BioScience, LLC

阿布拉科斯生物科學有限公司

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Summit, New Jersey 07901

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[51] A61K 9/12

A61K 45/06

[11] 40078738

EP4052729 A1

[13] A

[51] A61K 9/127

A61K 45/06

[11] 40078738

EP4052729 A1

[13] A

[51] A61K 9/127

A61K 39/39

[11] 40078743

EP4066856 A1

[13] A

[51] A61K 9/14
C07D 211/14

[11] 40078722

EP4036079 A2

[13] A

[51] A61K 9/14
A61K 9/107

[11] 40078991

EP4051241 A1

[13] A

[51] A61K 9/16 [11] 40078893
A61K 9/20 EP4084778 A1
A61K 31/00
A61P 35/00
C07C 15/00
A61K 45/06
[13] A

[25] EN

[21] 62023068268.9 [22] 13.02.2023

[86] 30.12.2020 PCT/US2020/067557

[87] 08.07.2021 WO2021/138483

[30] 30.12.2019 US, 62/955,062
30.12.2019 US, 62/955,073
31.01.2020 US, 62/968,695
31.01.2020 US, 62/968,724

[54] AMORPHOUS KINASE INHIBITOR FORMULATIONS AND METHODS OF USE
THEREOF
無定形激酶抑制劑製劑及其使用方法

[71] Deciphera Pharmaceuticals, LLC
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Waltham, MA 02451
UNITED STATES OF AMERICA

[72] KAUFMAN, Michael, D.
BONE, Scott
BLOOM, Corey
JORDAN, Fred

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

[51] A61K 9/16 [11] 40078894
A61K 9/20 EP4084779 A1
A61K 31/00
A61P 35/00
C07C 15/00
A61K 45/06
[13] A

[25] EN

[21] 62023068269.7 [22] 13.02.2023

[86] 30.12.2020 PCT/US2020/067560

[87] 08.07.2021 WO2021/138485

[30] 30.12.2019 US, 62/955,062
30.12.2019 US, 62/955,073
31.01.2020 US, 62/968,695
31.01.2020 US, 62/968,724

- [54] COMPOSITIONS OF 1-(4-BROMO-5-(1-ETHYL-7-(METHYLAMINO)-2-OXO-1,2-DIHYDRO-1,6-NAPHTHYRIDIN-3-YL)-2-FLUOROPHENYL)-3-PHENYLUREA
1-(4-溴-5-(1-乙基 L-7-(甲基氨基)-2-氧代-1,2-二氫-1,6-萘啶-3-yl)-2-氟苯基 L)-3-的苯脲組合物
- [71] Deciphera Pharmaceuticals, LLC
200 Smith Street
Waltham, MA 02451
UNITED STATES OF AMERICA
- [72] KAUFMAN, Michael, D.
BONE, Scott
BLOOM, Corey
JORDAN, Fred
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

- [51] A61K 9/16 [11] 40078898
A61K 9/00 EP4069201 A1
A61K 47/38
A61K 47/32
A61P 25/08
A61K 31/27 [13] A
- [25] EN
- [21] 62023068280.4 [22] 13.02.2023
- [86] 02.12.2020 PCT/US2020/062918
- [87] 10.06.2021 WO2021/113381
- [30] 02.12.2019 US,62/942,579
- [54] PEDIATRIC IMMEDIATE-RELEASE FORMULATION OF THE POTASSIUM CHANNEL OPENER EZOGABINE
鉀通道開放劑埃佐加濱的兒科即釋製劑
- [71] Xenon Pharmaceuticals Inc.
200-3650 Gilmore Way, Burnaby, British Columbia V5G 4W8
CANADA
- [72] CADIEUX, Jean-Jacques Alexandre
TANDY, Matthew David
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

- [51] A61K 9/19 [11] 40078790
A61K 47/44 EP4070786 A1
A61K 9/51
A61K 47/42

A61K 31/015
A61P 35/00

[13] A

[25] ZH

[21] 62022065510.9 [22] 12.12.2022

[86] 02.12.2020 PCT/CN2020/133470

[87] 10.06.2021 WO2021/110073

[30] 03.12.2019 CN,201911217202.0

[54] PHARMACEUTICAL COMPOSITION CONTAINING ELEMENE, PREPARATION METHOD THEREFOR, AND USE THEREOF

含有欖香烯的藥物組合物及其製備方法和用途

[71] SICHUAN HONGHE BIOTECHNOLOGY CO., LTD

四川弘合生物科技有限公司

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Nanchong, Sichuan 637500

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[72] GONG, Tao 龚涛

KE, Xiao 柯潇

ZHENG, Qiang 郑强

YE, Liang 叶亮

[74] CHAN, TANG & KWOK

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HONG KONG

[51] A61K 9/19

A61K 9/08

[11] 40078956

EP4134068 A1

[13] A

[51] A61K 9/20

A61K 9/16

[11] 40078893

EP4084778 A1

[13] A

[51] A61K 9/20

A61K 9/16

[11] 40078894

EP4084779 A1

[13] A

[51] A61K 9/20

A61K 31/4439

[11] 40078900

CN115023225 A

[13] A

[51] A61K 9/30 [11] 40078891
A61K 31/195 EP4082536 A1
A61K 47/12
A61K 47/22
A61K 47/26
A61K 47/38
A61P 25/00
[13] A

[25] JA
[21] 62023068264.8 [22] 12.02.2023
[86] 18.12.2020 PCT/JP2020/047412
[87] 01.07.2021 WO2021/132072
[30] 23.12.2019 JP,2019-231824
[54] FILM-COATED TABLETS HAVING SMOOTH SURFACE
表面光滑的薄膜包衣片劑
[71] Daiichi Sankyo Company, Limited
3-5-1, Nihonbashi Honcho, Chuo-ku
Tokyo 103-8426
JAPAN
[72] OZAKI Yurika
YAMAGUCHI Minako
[74] MARKS & CLERK
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HONG KONG

[51] A61K 9/48 [11] 40078900
A61K 31/4439 CN115023225 A
[13] A

[51] A61K 9/51 [11] 40078790
A61K 9/19 EP4070786 A1
[13] A

[51] A61K 9/51 [11] 40078991
A61K 9/107 EP4051241 A1
[13] A

[51] A61K 9/70 [11] 40078880
A61K 31/12 EP4125827 A1
A61K 31/4422
A61K 31/551
A61K 31/57

[13] A

[25] DE

[21] 62023068243.2 [22] 10.02.2023

[86] 22.03.2021 PCT/EP2021/057247

[87] 30.09.2021 WO2021/191136

[30] 23.03.2020 DE,102020107937.0

[54] DMEH ENHANCER

DMEH 增強劑

[71] LTS LOHMANN THERAPIE-SYSTEME AG
LOHMANNSTRASSE 2, D-56626 ANDERNACH
GERMANY

[72] KOCH, ANDREAS

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
1 Harbour Road, Wanchai
HONG KONG[51] A61L 2/14 [11] 40078947
A61L 2/22 CN115666663 A
H05H 1/46

[13] A

[25] EN

[21] 62023068604.5 [22] 17.02.2023

[86] 28.05.2021 PCT/EP2021/064411

[87] 09.12.2021 WO2021/244981

[30] 01.06.2020 GB,2008156.8

[54] STERILISATION APPARATUS FOR PRODUCING PLASMA AND HYDROXYL
RADICALS

用於產生等離子體和羥基自由基的滅菌設備

[71] CREO MEDICAL LIMITED
科瑞欧医疗有限公司
Creo House Unit 2, Beaufort Park
Beaufort Park Way, Chepstow, Wales, NP16 5UH
UNITED KINGDOM[72] Christopher Paul HANCOCK C·P·汉考克
George Christian ULLRICH G·C·乌尔里克
David Edward WEBB D·E·韦伯[74] SANYOU INTELLECTUAL PROPERTY LIMITED
Unit 2301, 23/F, Golden Centre
188 Des Voeux Road Central
HONG KONG[51] A61L 2/18 [11] 40078739
CN115177759 A

[13] A

[25] ZH
[21] 42023068972.1 [22] 24.02.2023
[30] 15.11.2013 US, 61/905,075
07.02.2014 US, 61/937,284
[54] METHODS FOR VIRAL INACTIVATION USING ECO-FRIENDLY DETERGENTS
使用環保洗滌劑的病毒滅活方法
[71] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124, 4070 BASEL
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[72] SUSAN FISHER
QI CHEN
LENORE NORLING
[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
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HONG KONG

[51] A61L 2/22 [11] 40078947
A61L 2/14 CN115666663 A
[13] A

[51] A61L 27/00 [11] 40078698
C12N 5/071 EP4092109 A1
[13] A

[51] A61L 27/00 [11] 40078761
A61F 2/00 CN114599314 A
[13] A

[51] A61L 27/20 [11] 40078732
A61L 27/24 EP4043043 A1
[13] A

[51] A61L 27/22 [11] 40078732
A61L 27/24 EP4043043 A1
[13] A

[51] A61L 27/22 [11] 40078761
A61F 2/00 CN114599314 A
[13] A

[51] A61L 27/24 [11] 40078732
A61L 27/20 EP4043043 A1
C08H 1/00
A61K 8/64
A61L 27/22
A61L 27/26 [13] A

[25] EN

[21] 42023068299.9 [22] 13.02.2023

[30] 23.11.2010 US,34494010 P

[54] PREPARATION AND/OR FORMULATION OF PROTEINS CROSS-LINKED WITH
POLYSACCHARIDES
與多醣交聯的蛋白質的製備和/或配製

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

[72] Jens Sommer-Knudsen

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

[51] A61L 27/26 [11] 40078732
A61L 27/24 EP4043043 A1
[13] A

[51] A61L 27/38 [11] 40078761
A61F 2/00 CN114599314 A
[13] A

[51] A61L 27/38 [11] 40078841
C12N 5/077 CN114929857 A
[13] A

[51] A61L 27/54 [11] 40078761
A61F 2/00 CN114599314 A
[13] A

[51] A61M 11/00 [11] 40079011
A61M 15/00 CN114945398 A
[13] A

[25] EN
[21] 62023068991.6 [22] 24.02.2023

[86] 09.12.2020 PCT/US2020/063889
[87] 17.06.2021 WO2021/119055

[30] 09.12.2019 US,62/945,748

[54] INHALER DEVICES, MEDICATION FORMULATIONS USED THEREWITH AND
METHODS OF MANUFACTURE
吸入器裝置、與其一起使用的藥物製劑以及製備方法

[71] F. HOFFMANN-LA ROCHE AG
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SWITZERLAND

[72] Avi ELIAHU A·埃利亞胡
Stuart R. ABERCROMBIE S·R·阿伯克龍比

[74] KING & WOOD MALLESONS IP LIMITED
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18 Harcourt Road, Admiralty
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[51] A61M 15/00 [11] 40079011
A61M 11/00 CN114945398 A
[13] A

[51] A61M 25/00 [11] 40078928
A61B 34/30 CN115003241 A
[13] A

[51] A61M 35/00 [11] 40078996
A61M 5/30 EP4048366 A1
A61M 37/00
[13] A

[25] EN
[21] 62023068962.7 [22] 24.02.2023

[86] 23.10.2020 PCT/US2020/057151
[87] 29.04.2021 WO2021/081392

[30] 24.10.2019 US,US201962925527P

[54] APPLICATOR DEVICE AND METHODS OF USE
塗抹器和使用方法

[71] Hopkins, Janine
2509 Broadmoor Blvd., Suite A

Monroe, LA 71201
UNITED STATES OF AMERICA

[72] Hopkins, Janine

[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG

[51] A61M 37/00 [11] 40078996
A61M 35/00 EP4048366 A1
[13] A

[51] A61M 39/00 [11] 40078895
A61M 39/10 CN115135368 A
[13] A

[51] A61M 39/10 [11] 40078895
A61M 39/00 CN115135368 A
F16L 19/02
F16L 47/04
F16L 47/06
F16L 17/00
[13] A

[25] EN

[21] 62023068271.3 [22] 13.02.2023

[86] 23.02.2021 PCT/US2021/019275

[87] 02.09.2021 WO2021/173576

[30] 24.02.2020 US,62/980879

[54] CONNECTOR SYSTEM WITH RELEASABLE CONTOUR SEAL FOR A FLUID
SYSTEM

具有用於流體系統的可釋放輪廓密封的連接器系統

[71] Siemens Healthcare Diagnostics Inc.
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10591-5098 TARRYTOWN, NY
UNITED STATES OF AMERICA

[72] KALBFELL, Heiko
VIETZE, Andreas

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

[51] A61M 5/142 [11] 40078896
A61M 5/168

CN115135358 A

[13] A

[51] A61M 5/168 [11] 40078896
A61M 5/142 CN115135358 A
A61M 5/172
A61M 5/36
G06N 20/00
G16H 20/17

[13] A

[25] EN
[21] 62023068274.7 [22] 13.02.2023
[86] 25.02.2021 PCT/US2021/019731
[87] 02.09.2021 WO2021/173872
[30] 27.02.2020 US,62/982568
[54] AUTOMATIC SENSOR TRACE VALIDATION USING MACHINE LEARNING
使用機器學習的自動傳感器追蹤驗證
[71] SIEMENS HEALTHCARE DIAGNOSTICS INC.
511 BENEDICT AVENUE
10591-5098 TARRYTOWN, NY
UNITED STATES OF AMERICA
[72] EDWARDS, Mark
SINGH, Vivek
GEORGESCU, Bogdan
KAPOOR, Ankur
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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Wanchai
HONG KONG

[51] A61M 5/172 [11] 40078896
A61M 5/168 CN115135358 A
[13] A

[51] A61M 5/30 [11] 40078996
A61M 35/00 EP4048366 A1
[13] A

[51] A61M 5/36 [11] 40078896
A61M 5/168 CN115135358 A
[13] A

[51] A61N 7/00 [11] 40078832
A61B 5/026 EP4090424 A1
[13] A

[25] EN

[21] 62023067252.4 [22] 18.01.2023

[86] 13.01.2021 PCT/US2021/013190

[87] 22.07.2021 WO2021/146247

[30] 13.01.2020 US,62/960,612

[54] TREATING BLEEDING AND BLEEDING DISORDERS VIA HIGH INTENSITY
FOCUSED ULTRASOUND STIMULATION OF THE SPLEEN
通過對脾臟的高強度聚焦超聲刺激來治療出血和出血性疾病

[71] The Feinstein Institutes for Medical Research
350 Community Drive
Manhasset, NY 11030
UNITED STATES OF AMERICA

[72] HUSTON, Jared, M.
FRITZ, Jason, R.
IMOSSI, Catherine, W.
TRACEY, Kevin, J.

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

[51] A61P 1/00 [11] 40078789
C07D 407/12 EP4059930 A1
[13] A

[51] A61P 1/16 [11] 40078840
A61K 31/4709 CN114929224 A
[13] A

[51] A61P 1/16 [11] 40078890
A61K 45/06 CN115397468 A
[13] A

[51] A61P 1/16 [11] 40078998
A61K 47/54 CN115702006 A
[13] A

[51] A61P 11/00 [11] 40078789
C07D 407/12 EP4059930 A1

[13] A

[51] A61P 11/00 [11] 40078838
A61K 35/42 EP4034142 A1
[13] A

[51] A61P 11/00 [11] 40078890
A61K 45/06 CN115397468 A
[13] A

[51] A61P 11/06 [11] 40078899
A61K 31/18 EP4106738 A1
[13] A

[51] A61P 13/00 [11] 40078789
C07D 407/12 EP4059930 A1
[13] A

[51] A61P 13/12 [11] 40078722
C07D 211/14 EP4036079 A2
[13] A

[51] A61P 13/12 [11] 40078851
A61K 39/395 EP4061418 A1
[13] A

[51] A61P 13/12 [11] 40078890
A61K 45/06 CN115397468 A
[13] A

[51] A61P 13/12 [11] 40078900
A61K 31/4439 CN115023225 A
[13] A

[51] A61P 13/12 [11] 40078972
A61K 35/747 EP4049667 A1

[13] A

[51] A61P 17/02 [11] 40078938
A61K 38/46 EP4126007 A1
[13] A

[51] A61P 17/10 [11] 40078938
A61K 38/46 EP4126007 A1
[13] A

[51] A61P 19/00 [11] 40078702
A61K 45/06 CN114767870 A
[13] A

[51] A61P 19/02 [11] 40078702
A61K 45/06 CN114767870 A
[13] A

[51] A61P 19/02 [11] 40078733
C07D 401/04 EP4050005 A1
[13] A

[51] A61P 19/02 [11] 40078738
A61K 45/06 EP4052729 A1
[13] A

[51] A61P 19/08 [11] 40078702
A61K 45/06 CN114767870 A
[13] A

[51] A61P 19/10 [11] 40078702
A61K 45/06 CN114767870 A
[13] A

[51] A61P 21/00 [11] 40078702
A61K 45/06 CN114767870 A

[13] A

[51] A61P 23/00 [11] 40078982
C07D 401/12 EP4126842 A1
[13] A

[51] A61P 25/00 [11] 40078692
C07D 405/14 EP4046995 A1
[13] A

[51] A61P 25/00 [11] 40078722
C07D 211/14 EP4036079 A2
[13] A

[51] A61P 25/00 [11] 40078789
C07D 407/12 EP4059930 A1
[13] A

[51] A61P 25/00 [11] 40078839
C07K 16/18 EP4073110 A1
[13] A

[51] A61P 25/00 [11] 40078840
A61K 31/4709 CN114929224 A
[13] A

[51] A61P 25/00 [11] 40078860
C07K 16/28 CN115427449 A
[13] A

[51] A61P 25/00 [11] 40078890
A61K 45/06 CN115397468 A
[13] A

[51] A61P 25/00 [11] 40078891
A61K 9/30 EP4082536 A1

[13] A

[51] A61P 25/00
C07D 487/04

[11] 40078953
CN115667262 A

[13] A

[51] A61P 25/08
A61K 9/16

[11] 40078898
EP4069201 A1

[13] A

[51] A61P 25/16
A61K 31/56

[11] 40078813
EP4100017 A1

[13] A

[51] A61P 25/16
A61K 45/06

[11] 40078890
CN115397468 A

[13] A

[51] A61P 25/18
C07D 209/16

[11] 40078818
EP4031529 A1

[13] A

[51] A61P 25/22
C07D 209/16

[11] 40078818
EP4031529 A1

[13] A

[51] A61P 25/24
C07D 209/16

[11] 40078818
EP4031529 A1

[13] A

[51] A61P 25/28
A61K 45/06

[11] 40078702
CN114767870 A

[13] A

[51] A61P 25/28
C07D 401/04

[11] 40078733
EP4050005 A1

[13] A

[51] A61P 25/28 [11] 40078820
A61K 31/7125 EP4037695 A2
[13] A

[51] A61P 25/28 [11] 40078890
A61K 45/06 CN115397468 A
[13] A

[51] A61P 25/30 [11] 40078818
C07D 209/16 EP4031529 A1
[13] A

[51] A61P 27/02 [11] 40078698
C12N 5/071 EP4092109 A1
[13] A

[51] A61P 27/02 [11] 40078824
A61K 38/00 EP4065150 A1
[13] A

[51] A61P 3/00 [11] 40078722
C07D 211/14 EP4036079 A2
[13] A

[51] A61P 3/00 [11] 40078922
C07D 487/04 EP4065223 A1
A61K 31/519
C07D 498/04
A61P 9/00
C07D 513/04
[13] A

[25] EN

[21] 62023068329.9 [22] 13.02.2023

[86] 24.11.2020 PCT/US2020/062020

[87] 03.06.2021 WO2021/108408

[30] 25.11.2019 US, 62939821

[54] HETEROCYCLIC COMPOUNDS AS DELTA-5 DESATURASE INHIBITORS AND METHODS OF USE

作為 δ -5 脫飽和酶抑制劑的雜環化合物以及使用方法

[71] Amgen Inc.

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UNITED STATES OF AMERICA

[72] ALLEN, Jennifer R.

BELTRANI, Michela

BOURBEAU, Matthew P.

DAMYANOVA, Teodora P.

LINGARD, Iain

MINATTI, Ana E.

VINCETTI, Paolo

[74] ACCOLADE IP LIMITED

10/F, Fu Fai Comm. Ctr.

27 Hillier Street, Sheung Wan

HONG KONG

[51] A61P 3/02 [11] 40078702
A61K 45/06 CN114767870 A
[13] A

[51] A61P 3/06 [11] 40078972
A61K 35/747 EP4049667 A1
[13] A

[51] A61P 3/10 [11] 40078722
C07D 211/14 EP4036079 A2
[13] A

[51] A61P 31/00 [11] 40078930
A61K 31/4439 EP4094763 A1
[13] A

[51] A61P 31/00 [11] 40078961
A61K 39/00 CN115243714 A
[13] A

[51] A61P 31/04 [11] 40078722
C07D 211/14 EP4036079 A2
[13] A

[51] A61P 31/04 [11] 40078890
A61K 45/06 CN115397468 A
[13] A

[51] A61P 31/04 [11] 40078939
A61K 39/395 EP4051316 A1
[13] A

[51] A61P 31/10 [11] 40078890
A61K 45/06 CN115397468 A
[13] A

[51] A61P 31/12 [11] 40078815
A61K 39/145 EP4054630 A2
[13] A

[51] A61P 31/12 [11] 40078816
A61K 39/00 EP4048402 A1
A61P 35/00
A61P 35/02
[13] A

[25] EN

[21] 62023066791.2 [22] 10.01.2023

[86] 22.10.2020 PCT/US2020/056901

[87] 29.04.2021 WO2021/081232

[30] 23.10.2019 US,US201962925111P

[54] MODIFIED CYTOTOXIC T CELLS AND METHODS OF USE THEREOF
修飾的細胞毒性 T 細胞及其使用方法

[71] Cue Biopharma, Inc.
40 Guest Street
Boston, MA 02135
UNITED STATES OF AMERICA

[72] SURI, Anish

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

[51] A61P 31/12 [11] 40078890
A61K 45/06 CN115397468 A
[13] A

[51] A61P 31/12 [11] 40078930
A61K 31/4439 EP4094763 A1
[13] A

[51] A61P 31/12 [11] 40078959
C07D 405/04 CN114981263 A
[13] A

[51] A61P 31/12 [11] 40078971
A61K 39/395 EP4093435 A1
[13] A

[51] A61P 31/14 [11] 40078886
C07K 16/10 CN115315443 A
[13] A

[51] A61P 31/14 [11] 40078930
A61K 31/4439 EP4094763 A1
[13] A

[51] A61P 31/14 [11] 40078970
C07K 16/40 EP4103619 A1
[13] A

[51] A61P 31/14 [11] 40078998
A61K 47/54 CN115702006 A
[13] A

[51] A61P 31/16 [11] 40078791
A61K 39/145 EP4025247 A1
[13] A

[51] A61P 31/16 [11] 40078815
A61K 39/145 EP4054630 A2
[13] A

[51] A61P 31/16 [11] 40078970
C07K 16/40 EP4103619 A1
[13] A

[51] A61P 31/18 [11] 40078733
C07D 401/04 EP4050005 A1
[13] A

[51] A61P 31/20 [11] 40078855
A61K 39/12 EP4114454 A1
[13] A

[51] A61P 31/20 [11] 40078946
A61K 39/395 EP4069291 A1
[13] A

[51] A61P 31/20 [11] 40078954
A61K 39/395 EP4069290 A1
[13] A

[51] A61P 31/712 [11] 40078998
A61K 47/54 CN115702006 A
[13] A

[51] A61P 31/7125 [11] 40078998
A61K 47/54 CN115702006 A
[13] A

[51] A61P 31/713 [11] 40078998
A61K 47/54 CN115702006 A
[13] A

[51] A61P 35/00 [11] 40078699
C07K 14/705 EP4039699 A1
[13] A

[51] A61P 35/00 [11] 40078700
C07D 513/08 EP4029868 A1
[13] A

[51] A61P 35/00 [11] 40078713
A61K 45/06 CN114796500 A
[13] A

[51] A61P 35/00 [11] 40078722
C07D 211/14 EP4036079 A2
[13] A

[51] A61P 35/00 [11] 40078723
A61K 47/68 EP4035685 A1
[13] A

[51] A61P 35/00 [11] 40078730
C07K 16/28 EP4043494 A1
[13] A

[51] A61P 35/00 [11] 40078733
C07D 401/04 EP4050005 A1
[13] A

[51] A61P 35/00 [11] 40078738
A61K 45/06 EP4052729 A1
[13] A

[51] A61P 35/00 [11] 40078742
A61K 39/395 CN115089704 A
[13] A

[51] A61P 35/00 [11] 40078764
A61K 31/506 EP4028010 A1
[13] A

[51] A61P 35/00 [11] 40078765
C07K 16/28 EP4010375 A1
[13] A

[51] A61P 35/00 [11] 40078771
C07K 16/28 CN115397853 A
[13] A

[51] A61P 35/00 [11] 40078789
C07D 407/12 EP4059930 A1
[13] A

[51] A61P 35/00 [11] 40078790
A61K 9/19 EP4070786 A1
[13] A

[51] A61P 35/00 [11] 40078792
C07D 401/14 EP4077309 A1
[13] A

[51] A61P 35/00 [11] 40078801
C07D 401/04 EP4010080 A1
A61K 31/4439
C07D 401/14
C07D 405/14
C07D 413/04
C07D 413/14
C07D 417/14
C07D 471/04
C07D 491/048
C07D 495/04
C07D 498/04
A61K 31/5377
A61K 31/496
A61K 31/506
[13] A

[25] EN

[21] 62022065574.5 [22] 13.12.2022
[86] 09.08.2019 PCT/GB2019/052240
[87] 18.02.2021 WO2021/028643
[54] HETEROCYCLIC COMPOUNDS FOR USE IN THE TREATMENT OF CANCER
用於治療癌症的雜環化合物
[71] ARTIOS PHARMA LIMITED
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[51] A61P 35/00 [11] 40078816
A61P 31/12 EP4048402 A1
[13] A

[51] A61P 35/00 [11] 40078817
A61K 39/395 EP4110388 A1
[13] A

[51] A61P 35/00 [11] 40078821
A61K 38/20 EP4034149 A1
[13] A

[51] A61P 35/00 [11] 40078831
C07D 307/93 EP4041718 A1
[13] A

[51] A61P 35/00 [11] 40078853
A61K 35/17 EP4110355 A1
[13] A

[51] A61P 35/00 [11] 40078888
A61K 39/00 EP4041299 A1
[13] A

[51] A61P 35/00 [11] 40078890
A61K 45/06 CN115397468 A
[13] A

[51] A61P 35/00 [11] 40078893
A61K 9/16 EP4084778 A1
[13] A

[51] A61P 35/00 [11] 40078894
A61K 9/16 EP4084779 A1
[13] A

[51] A61P 35/00 [11] 40078921
C07D 239/48 CN115667226 A
[13] A

[51] A61P 35/00 [11] 40078923
A61K 47/68 EP4126065 A1
[13] A

[51] A61P 35/00 [11] 40078925
C07K 16/28 CN115605509 A
[13] A

[51] A61P 35/00 [11] 40078939
A61K 39/395 EP4051316 A1
[13] A

[51] A61P 35/00 [11] 40078940
C07K 16/40 EP4051714 A1
[13] A

[51] A61P 35/00 [11] 40078956
A61K 9/08 EP4134068 A1
[13] A

[51] A61P 35/00 [11] 40078957
C07D 417/12 CN115443274 A
[13] A

[51] A61P 35/00 [11] 40078964
C12N 5/00 EP4055146 A1
[13] A

[51] A61P 35/00 [11] 40078965
C12N 5/00 EP4055145 A1
[13] A

[51] A61P 35/00 [11] 40078975
A61K 35/17 EP4045067 A1
[13] A

[51] A61P 35/02 [11] 40078733
C07D 401/04 EP4050005 A1
[13] A

[51] A61P 35/02 [11] 40078816
A61P 31/12 EP4048402 A1
[13] A

[51] A61P 35/02 [11] 40078849
A61K 38/50 EP4048303 A1
[13] A

[51] A61P 35/02 [11] 40078956
A61K 9/08 EP4134068 A1
[13] A

[51] A61P 35/02 [11] 40078964
C12N 5/00 EP4055146 A1
[13] A

[51] A61P 35/02 [11] 40078965
C12N 5/00 EP4055145 A1
[13] A

[51] A61P 35/04 [11] 40078713
A61K 45/06 CN114796500 A
[13] A

[51] A61P 37/00 [11] 40078789
C07D 407/12 EP4059930 A1
[13] A

[51] A61P 37/00 [11] 40078959
C07D 405/04 CN114981263 A
[13] A

[51] A61P 37/02 [11] 40078722
C07D 211/14 EP4036079 A2
[13] A

[51] A61P 37/02 [11] 40078931
A61K 39/395 EP4045085 A2
[13] A

[51] A61P 37/04 [11] 40078961
A61K 39/00 CN115243714 A
[13] A

[51] A61P 37/06 [11] 40078722
C07D 211/14 EP4036079 A2
[13] A

[51] A61P 37/06 [11] 40079012
A61K 38/00 EP4058042 A1
[13] A

[51] A61P 43/00 [11] 40078702
A61K 45/06 CN114767870 A
[13] A

[51] A61P 43/00 [11] 40078953
C07D 487/04 CN115667262 A
[13] A

[51] A61P 43/00 [11] 40078975
A61K 35/17 EP4045067 A1
[13] A

[51] A61P 5/00 [11] 40078789
C07D 407/12 EP4059930 A1
[13] A

[51] A61P 7/04 [11] 40078812
A61K 38/04 EP4037701 A1
[13] A

[51] A61P 7/04 [11] 40078881
C12N 7/00 EP4038182 A1
[13] A

[51] A61P 7/04 [11] 40078939
A61K 39/395 EP4051316 A1
[13] A

[51] A61P 7/04 [11] 40078940
C07K 16/40 EP4051714 A1
[13] A

[51] A61P 9/00 [11] 40078722
C07D 211/14 EP4036079 A2
[13] A

[51] A61P 9/00 [11] 40078841
C12N 5/077 CN114929857 A
[13] A

[51] A61P 9/00 [11] 40078922
A61P 3/00 EP4065223 A1
[13] A

[51] A61P 9/00 [11] 40078987
A61K 39/00 EP4110375 A1
[13] A

[51] A61P 9/02 [11] 40078997
A61K 35/34 EP4103206 A1
[13] A

[51] A61P 9/04 [11] 40078841
C12N 5/077 CN114929857 A
[13] A

[51] A61P 9/06 [11] 40078841
C12N 5/077 CN114929857 A
[13] A

[51] A61P 9/06 [11] 40078997
A61K 35/34 EP4103206 A1
[13] A

[51] A61P 9/10 [11] 40078890
A61K 45/06 CN115397468 A
[13] A

[51] A63B 24/00 [11] 40078909
A63B 69/36 EP4093520 A1
G01S 13/72
G01S 13/58
G01S 13/86
G01S 13/88
[13] A

[25] EN

[21] 62023068294.5 [22] 13.02.2023

[86] 21.01.2021 PCT/EP2021/051381

[87] 29.07.2021 WO2021/148560

[30] 21.01.2020 US,202062964095P

[54] TRAJECTORY EXTRAPOLATION AND ORIGIN DETERMINATION FOR OBJECTS
TRACKED IN FLIGHT
飛行中被跟踪的物體的軌跡外推和起點確定

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JANSSON, Anton Mikael

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[51] A63B 47/02 [11] 40078748
G05D 1/02 EP4075231 A1
[13] A

[51] A63B 69/36 [11] 40078909
A63B 24/00 EP4093520 A1
[13] A

[51] B01D 21/26 [11] 40078819
C12M 1/00 CN115297939 A
C12M 1/26
C12M 3/00
C12Q 1/24
[13] A

[25] EN

[21] 62023066795.3 [22] 10.01.2023

[86] 17.03.2021 PCT/US2021/022739

[87] 23.09.2021 WO2021/188655

- [30] 19.03.2020 US,62/991,820
- [54] CENTRIFUGE SYSTEM FOR SEPARATING CELLS IN SUSPENSION
用於分離懸濁液中的細胞的離心機系統
- [71] PNEUMATIC SCALE CORPORATION
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- [72] KESSLER, S.
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- [51] B01D 53/86 [11] 40078966
B01D 53/94 CN114929365 A
B01J 35/02
B01J 35/04
F01N 3/021
F01N 3/10
F01N 3/20

[13] A

- [25] EN
- [21] 62023068633.4 [22] 17.02.2023
- [86] 08.06.2020 PCT/US2020/036680
- [87] 29.04.2021 WO2021/080651
- [30] 25.10.2019 US,16/664,172
26.11.2019 US,PCT/US2019/063387
20.12.2019 US,16/625,074
- [54] EXHAUST SYSTEM AND FEATURES THEREOF
排氣系統及其特徵
- [71] ECC TEC MSJ INCORPORATED
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- [51] B01D 53/94 [11] 40078966
B01D 53/86 CN114929365 A
- [13] A

[51] B01F 101/44 [11] 40078697
B01F 27/1111 EP4029599 A1
[13] A

[51] B01F 27/1111 [11] 40078697
B01F 27/191 EP4029599 A1
B01F 27/2111
B01F 35/41
B01F 35/513
C12M 1/00
C12M 1/06
B01F 101/44
[13] A

[25] EN

[21] 42023067153.9 [22] 17.01.2023

[30] 29.12.2015 US,62/272,504

[54] FLUID MIXING SYSTEM WITH LATERALLY DISPLACED FLEXIBLE DRIVE
LINES AND METHODS OF USE
具有側向位移的柔性驅動線的流體混合系統及使用方法

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[51] B01F 27/112 [11] 40078958
B01F 35/90 CN115003407 A
B01F 35/93
B01F 35/32
C12M 1/00
C12M 1/06
C12M 1/02
[13] A

[25] EN

[21] 62023068623.5 [22] 17.02.2023

[86] 02.02.2021 PCT/US2021/016224

[87] 12.08.2021 WO2021/158555

[30] 03.02.2020 US,62/969,339

- [54] FLUID MIXING SYSTEMS WITH MODULAR IMPELLERS AND RELATED METHODS
具有模塊化葉輪的流體混合系統及相關方法
- [71] LIFE TECHNOLOGIES CORPORATION
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J·D·布朗
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- [51] B01F 27/191 [11] 40078697
B01F 27/1111 EP4029599 A1
[13] A
-

- [51] B01F 27/2111 [11] 40078697
B01F 27/1111 EP4029599 A1
[13] A
-

- [51] B01F 35/32 [11] 40078958
B01F 27/112 CN115003407 A
[13] A
-

- [51] B01F 35/41 [11] 40078697
B01F 27/1111 EP4029599 A1
[13] A
-

- [51] B01F 35/513 [11] 40078697
B01F 27/1111 EP4029599 A1
[13] A
-

- [51] B01F 35/90 [11] 40078958
B01F 27/112 CN115003407 A
[13] A
-

[51] B01F 35/93 [11] 40078958
B01F 27/112 CN115003407 A
[13] A

[51] B01J 29/035 [11] 40078973
C01B 39/02 CN114981212 A
[13] A

[51] B01J 35/02 [11] 40078966
B01D 53/86 CN114929365 A
[13] A

[51] B01J 35/04 [11] 40078966
B01D 53/86 CN114929365 A
[13] A

[51] B05B 1/04 [11] 40078690
B05B 11/00 CN115213031 A
[13] A

[51] B05B 1/18 [11] 40079013
B05B 7/04 EP4135905 A1
B05B 7/24
B05B 12/08
B29C 33/00
[13] A

[25] EN

[21] 62023068994.0 [22] 24.02.2023

[86] 14.04.2021 PCT/GB2021/050894

[87] 21.10.2021 WO2021/209749

[30] 14.04.2020 GB,2005441.7

[54] SHOWER HEAD AND METHOD OF OPERATION TO PRODUCE A SUSPENSION
OF WATER DROPLETS IN AIR
淋浴噴頭和在空氣中產生懸浮水滴的操作方法

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[51] B05B 1/34 [11] 40078690
B05B 11/00 CN115213031 A
[13] A

[51] B05B 11/00 [11] 40078690
B05B 7/00 CN115213031 A
B65D 47/34
B05B 1/34
B05B 1/04
[13] A

[25] ZH

[21] 42022065618.5 [22] 14.12.2022

[30] 30.10.2015 NL, 2015694

[54] SYSTEM AND METHOD FOR DISPENSING LIQUID FOAM, IN PARTICULAR A
DIRECT-FOAM CLEANING PRODUCT
用於分配液體泡沫特別是直接泡沫清潔產品的系統和方法

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[72] MAAS, WILHELMUS JOHANNES JOSEPH
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[51] B05B 12/08 [11] 40079013
B05B 1/18 EP4135905 A1
[13] A

[51] B05B 7/00 [11] 40078690
B05B 11/00 CN115213031 A
[13] A

[51] B05B 7/04 [11] 40079013
B05B 1/18 EP4135905 A1
[13] A

[51] B05B 7/24 [11] 40079013
B05B 1/18 EP4135905 A1
[13] A

[51] B08B 3/12 [11] 40078814
D06F 19/00 CN114945431 A
D06F 17/00
D06F 35/00
A47L 15/13
H01L 41/25
[13] A

[25] EN

[21] 62023066787.0 [22] 10.01.2023

[86] 29.12.2020 PCT/US2020/067307

[87] 08.07.2021 WO2021/138318

[30] 30.12.2019 US, 62/954, 842

[54] ACOUSTIC TRANSDUCER SYSTEM
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[51] B21D 22/20 [11] 40078858
A47J 27/00 CN115515461 A
[13] A

[51] B21D 22/30 [11] 40078858
A47J 27/00 CN115515461 A
[13] A

[51] B21F 3/00 [11] 40078763
A61B 17/00 CN114615940 A
[13] A

[51] B21F 3/02 [11] 40078763
A61B 17/00 CN114615940 A
[13] A

[51] B21F 45/00 [11] 40078763
A61B 17/00 CN114615940 A
[13] A

[51] B23K 35/26 [11] 40078768
C22C 13/00 CN115397606 A
C22C 13/02 [13] A

[25] JA

[21] 62022065103.3 [22] 05.12.2022

[86] 08.02.2021 PCT/JP2021/004571

[87] 19.08.2021 WO2021/161954

[30] 14.02.2020 JP,2020-023277

[54] LEAD-FREE AND ANTIMONY-FREE SOLDER ALLOY, SOLDER BALL, AND
SOLDER JOINT

無鉛且無銻的軟鈎料合金、焊料球和鈎焊接頭

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[51] B23K 35/26 [11] 40078769
C22C 13/00 CN115397605 A
[13] A

[25] JA

[21] 62022065104.1 [22] 05.12.2022

[86] 08.02.2021 PCT/JP2021/004570

[87] 19.08.2021 WO2021/161953

[30] 14.02.2020 JP,2020-023276

[54] LEAD-FREE AND ANTIMONY-FREE SOLDER ALLOY, SOLDER BALL, AND
SOLDER JOINT
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[51] B25B 13/46 [11] 40078696
B25B 15/04 GB2607686 A
B25B 21/00
[13] A

[25] EN

[21] 42023067147.1 [22] 17.01.2023

[30] 13.04.2021 US,17229070

[54] EXTERNAL PAWL RATCHET MECHANISM
外部棘爪棘輪機構

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[51]	B25B 15/04	[11]	40078696
	B25B 13/46		GB2607686 A
		[13]	A

[51]	B25B 21/00	[11]	40078695
	B25F 5/00		GB2607663 A
	H02P 6/24		
	H02P 29/02		
		[13]	A

[25] EN

[21] 42023067146.3 [22] 17.01.2023

[30] 23.03.2021 US,63164997
14.03.2022 US,17694267[54] CURRENT PULSE LIMITING PROTECTION
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[51]	B25B 21/00	[11]	40078696
	B25B 13/46		GB2607686 A
		[13]	A

[51]	B25B 21/02	[11]	40078693
	B25D 11/06		GB2607687 A
		[13]	A

[51] B25D 11/06 [11] 40078693
B25B 21/02 GB2607687 A
B25D 17/06

[13] A

[25] EN

[21] 42023067144.8 [22] 17.01.2023

[30] 26.04.2021 US,17239989

[54] OFFSET IMPACT MECHANISM FOR A HAMMER TOOL
錘子工具的偏置衝擊機構

[71] SNAP-ON INCORPORATED

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[51] B25D 17/06 [11] 40078693
B25D 11/06 GB2607687 A

[13] A

[51] B25F 5/00 [11] 40078695
B25B 21/00 GB2607663 A

[13] A

[51] B25J 9/00 [11] 40079003
B25J 9/16 EP4054806 A1
G05B 19/418
G06Q 10/06

[13] A

[25] EN

[21] 62023068977.5 [22] 24.02.2023

[86] 05.11.2020 PCT/US2020/059191

[87] 14.05.2021 WO2021/092232

[30] 05.11.2019 US,16/674,704

[54] AUTOMATED CONTROL OF MULTI-PROCESS USING ROBOTIC EQUIPMENT
FOR COMPLEX WORKFLOWS

使用機器人設備對複雜工作流的多流程自動化控制

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[51] B25J 9/16 [11] 40079003
B25J 9/00 EP4054806 A1
[13] A

[51] B29C 33/00 [11] 40079013
B05B 1/18 EP4135905 A1
[13] A

[51] B29C 39/00 [11] 40078721
B29C 39/02 CN115447039 A
C08L 63/00
[13] A

[25] ZH

[21] 42023067813.8 [22] 02.02.2023

[30] 08.06.2021 EP,21178264.4

[54] METHOD FOR MANUFACTURING A LUMINESCENT HOROLOGICAL COMPONENT

製造發光鐘錶組件的方法

[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.

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[51] B29C 39/02 [11] 40078721
B29C 39/00 CN115447039 A
[13] A

[51] B29C 65/02 [11] 40078740
A41H 43/04 CN115336830 A
[13] A

[51] B29C 65/48 [11] 40078740
A41H 43/04 CN115336830 A
[13] A

[51] B29C 65/62 [11] 40078740
A41H 43/04 CN115336830 A
[13] A

[51] B29C 67/20 [11] 40078847
C08J 9/228 CN115397901 A
[13] A

[51] B29C 70/68 [11] 40078847
C08J 9/228 CN115397901 A
[13] A

[51] B60B 1/04 [11] 40078889
B60B 5/02 EP4037917 A1
[13] A

[51] B60B 21/02 [11] 40078889
B60B 5/02 EP4037917 A1
[13] A

[51] B60B 21/06 [11] 40078889
B60B 5/02 EP4037917 A1
[13] A

[51] B60B 5/00 [11] 40078889
B60B 5/02 EP4037917 A1
[13] A

- [51] B60B 5/02 [11] 40078889
B60B 1/04 EP4037917 A1
B60B 5/00
B60B 21/02
B60B 21/06
[13] A
- [25] EN
- [21] 62023068257.2 [22] 10.02.2023
- [86] 29.09.2020 PCT/US2020/053314
- [87] 08.04.2021 WO2021/067296
- [30] 30.09.2019 US, 62/908, 320
27.02.2020 US, 62/982, 611
- [54] REINFORCED THERMOPLASTIC COMPONENTS AND METHODS OF
MANUFACTURE THEREOF
增强的熱塑性部件及其製造方法
- [71] CSS COMPOSITES LLC
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- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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-
- [51] B62J 17/02 [11] 40078760
CN114630787 A
[13] A
- [25] EN
- [21] 62022065057.1 [22] 02.12.2022
- [86] 31.10.2019 PCT/IB2019/059346
- [87] 06.05.2021 WO2021/084314
- [54] FRONT FAIRING FOR A SCOOTER
用於踏板車的前整流罩
- [71] Zapp Electric Vehicles Limited
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-
- [51] B62J 9/14 [11] 40078759
CN114616170 A
[13] A
- [25] EN
- [21] 62022065055.5 [22] 02.12.2022
- [86] 31.10.2019 PCT/IB2019/059344
- [87] 06.05.2021 WO2021/084312
- [54] STORAGE COMPARTMENT FOR AN ELECTRIC MOTORCYCLE AND ELECTRIC
MOTORCYCLE HAVING THE SAME
用於電動摩托車的儲物箱及具有該儲物箱的電動摩托車
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- [74] DEQI INTELLECTUAL PROPERTY LAW CORPORATION (HONGKONG) LIMITED
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-
- [51] B65B 49/16 [11] 40079000
B65B 9/067 CN115697849 A
[13] A
-
- [51] B65B 51/02 [11] 40079000
B65B 9/067 CN115697849 A
[13] A
-
- [51] B65B 59/00 [11] 40079000
B65B 9/067 CN115697849 A
[13] A
-
- [51] B65B 9/067 [11] 40079000
B65B 51/02 CN115697849 A
B65B 59/00
B65B 49/16
[13] A

[25] EN
 [21] 62023068969.2 [22] 24.02.2023
 [86] 24.05.2021 PCT/IB2021/054488
 [87] 02.12.2021 WO2021/240342
 [30] 28.05.2020 IT,102020000012661
 [54] A MACHINE AND METHOD FOR PACKAGING ARTICLES BY WRAPPING
 用於通過包裹來包裝物品的機器和方法
 [71] C.M.C. S.P.A.
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 [72] Giuseppe, PONTI 朱塞佩·龐蒂
 [74] 香港專利商標代理有限公司
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 博仕臺 10 樓 A 室

[51] B65D 47/34 [11] 40078690
 B05B 11/00 CN115213031 A
 [13] A

[51] B65D 71/70 [11] 40078837
 A61B 50/30 EP4031465 A1
 A61B 50/39
 A61F 2/00
 A61K 9/00
 [13] A

[25] EN
 [21] 62023067520.4 [22] 27.01.2023
 [86] 18.09.2020 PCT/US2020/051376
 [87] 25.03.2021 WO2021/055666
 [30] 19.09.2019 US,62/902,551
 [54] APPARATUS AND METHODS FOR BIODIFFUSION CHAMBER STORAGE
 用於生物擴散室儲存的設備和方法
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[51] B65G 1/02 [11] 40078962
B65G 1/04 CN115362109 A
[13] A

[25] EN

[21] 62023068629.2 [22] 17.02.2023

[86] 29.03.2021 PCT/EP2021/058140

[87] 07.10.2021 WO2021/198170

[30] 31.03.2020 NO,20200391
04.06.2020 NO,20200662
26.06.2020 NO,20200752
14.07.2020 NO,20200830
22.10.2020 NO,20201146

[54] AUTOMATED STORAGE SYSTEM HAVING A STORAGE TOWER IN ISOLATING HOUSING
在隔離外罩中具有存儲塔的自動存儲系統

[71] AUTOSTORE TECHNOLOGY AS
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5578 Nedre Vats
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[72] AUSTRHEIM, Trond
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[74] KSK IP AGENCY LIMITED
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[51] B65G 1/02 [11] 40078988
B65G 1/04 CN115362108 A
[13] A

[25] EN

[21] 62023068918.9 [22] 23.02.2023

[86] 23.03.2021 PCT/EP2021/057501

[87] 07.10.2021 WO2021/197941

[30] 31.03.2020 NO,20200391
04.06.2020 NO,20200662

- [54] AUTOMATED STORAGE TOWER WITH MULTIPLE ROWS
多行自動存儲塔
- [71] AUTOSTORE TECHNOLOGY AS
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- [72] AUSTRHEIM, Trond
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- [74] KSK IP AGENCY LIMITED
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-

- [51] B65G 1/04 [11] 40078707
B65G 1/137 CN115009752 A
[13] A
- [25] ZH
- [21] 42023067180.2 [22] 17.01.2023
- [30] 12.06.2018 NO,20180813
19.07.2018 NO,20181005
- [54] CONTAINER ACCESSING STATION WITH LIFTING DEVICE
具有升降裝置的容器存取站
- [71] AUTOSTORE TECHNOLOGY AS
Stokkastrandvegen 85
5578 Nedre Vats
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- [72] AUSTRHEIM, Trond
STUHAUG, Ragnar
- [74] KSK IP AGENCY LIMITED
FLAT/RM 1602A, 16/F, CAUSEWAY BAY COMMERCIAL BLDG
3 SUGAR STREET, CAUSEWAY BAY
HONG KONG
-

- [51] B65G 1/04 [11] 40078950
CN115485210 A
[13] A
- [25] EN
- [21] 62023068609.4 [22] 17.02.2023
- [86] 27.04.2021 PCT/EP2021/060943
- [87] 04.11.2021 WO2021/219612
- [30] 29.04.2020 NO,20200505
08.06.2020 NO,20200675
- [54] METHOD FOR MONITORING A STORAGE SYSTEM WITH A FLYING DRONE
用飛行無人機監測儲存系統的方法
- [71] AUTOSTORE TECHNOLOGY AS
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N-5578 Nedre Vats
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[72] FJELDHEIM, Ivar

[74] KSK IP AGENCY LIMITED

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3 SUGAR STREET, CAUSEWAY BAY
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[51] B65G 1/04 [11] 40078962
B65G 1/02 CN115362109 A
[13] A

[51] B65G 1/04 [11] 40078988
B65G 1/02 CN115362108 A
[13] A

[51] B65G 1/137 [11] 40078707
B65G 1/04 CN115009752 A
[13] A

[51] B66B 1/28 [11] 40078944
B66B 1/30 CN114929607 A
[13] A

[51] B66B 1/30 [11] 40078944
B66B 1/28 CN114929607 A
[13] A

[25] EN

[21] 62023068597.1 [22] 17.02.2023

[86] 05.12.2019 PCT/EP2019/083777

[87] 10.06.2021 WO2021/110266

[54] A DRIVE SYSTEM AND METHOD FOR CONTROLLING A DRIVE SYSTEM
驅動系統和用於控制驅動系統的方法

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[51] B66B 1/34 [11] 40078945
B66B 5/00 CN114929609 A
[13] A

[51] B66B 15/02 [11] 40078934
B66B 15/04 CN115667116 A
[13] A

[25] DE

[21] 62023068377.8 [22] 14.02.2023

[86] 17.05.2021 PCT/EP2021/062966

[87] 25.11.2021 WO2021/233816

[30] 18.05.2020 EP,20175130.2

[54] PULLEY FOR GUIDING A BELT FOR CARRYING A CAR AND/OR A
COUNTERWEIGHT OF AN ELEVATOR SYSTEM
用於引導用以承載電梯設備的行駛體和/或對重的皮帶的皮帶輪

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[51] B66B 15/04 [11] 40078934
B66B 15/02 CN115667116 A
[13] A

[51] B66B 5/00 [11] 40078945
B66B 1/34 CN114929609 A
[13] A

[25] EN

[21] 62023068598.9 [22] 17.02.2023

[86] 05.01.2021 PCT/EP2021/050055

[87] 15.07.2021 WO2021/140088

- [30] 09.01.2020 EP,20150901.5
- [54] ELEVATOR SAFETY SYSTEM
電梯安全系統
- [71] KONE Corporation
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-
- [51] B66C 13/30 [11] 40078845
B66C 13/46 CN115348945 A
[13] A
- [25] DE
- [21] 62023067788.7 [22] 02.02.2023
- [86] 04.02.2021 PCT/EP2021/052608
- [87] 26.08.2021 WO2021/165044
- [30] 21.02.2020 DE,102020104603.0
- [54] CONTROL UNIT AND METHOD FOR OPERATING A CONVEYING MEANS
用於操作傳送裝置的控制單元和方法
- [71] JOHANNES HUEBNER FABRIK ELEKTRISCHER MASCHINEN GMBH
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-
- [51] B66C 13/46 [11] 40078845
B66C 13/30 CN115348945 A
[13] A
-
- [51] C01B 39/02 [11] 40078973
C01B 39/38 CN114981212 A
C07C 1/26
C07C 1/30

C07C 11/04
C07C 11/06
B01J 29/035

[13] A

[25] EN

[21] 62023068887.6 [22] 23.02.2023

[86] 20.11.2020 PCT/EP2020/082801

[87] 27.05.2021 WO2021/099526

[30] 22.11.2019 EP,19315140.4

[54] ALKYL HALIDES CONVERSION INTO ETHYLENE AND PROPYLENE
烷基鹵化物向乙烯和丙烯的轉化

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[51] C01B 39/38

C01B 39/02

[11] 40078973

CN114981212 A

[13] A

[51] C01G 53/00

C01G 53/04

H01M 4/525

H01M 4/62

H01M 4/36

H01M 4/131

H01M 10/052

[11] 40078949

EP4048639 A1

[13] A

[25] EN

[21] 62023068608.6 [22] 17.02.2023

[86] 19.10.2020 PCT/US2020/056270

[87] 29.04.2021 WO2021/080901

- [30] 24.10.2019 US,16/662,616
- [54] PRECURSOR MATERIALS FOR LI-ION BATTERY CATHODE SYNTHESIS
用於鋰離子電池組陰極合成的前體材料
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-
- [51] C01G 53/04 [11] 40078949
C01G 53/00 EP4048639 A1
[13] A
-
- [51] C02F 1/48 [11] 40078989
EP4063330 A1
[13] A
- [25] KR
- [21] 62023068919.7 [22] 23.02.2023
- [86] 27.11.2020 PCT/KR2020/017138
- [87] 10.06.2021 WO2021/112506
- [30] 02.12.2019 KR,20190158326
- [54] MULTI-STAGE APPARATUS FOR PRODUCING MAGNETIZED WATER
多級式磁化水生成裝置
- [71] Lee, Sang Hun
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-
- [51] C03B 37/012 [11] 40078999
EP4077227 A1
[13] A
- [25] EN
- [21] 62023068967.6 [22] 24.02.2023
- [86] 09.12.2020 PCT/GB2020/053147

- [87] 24.06.2021 WO2021/123738
- [30] 17.12.2019 GB,1918628.7
- [54] METHOD FOR PROCESSING GLASS FILAMENT
用於加工玻璃絲的方法
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-

- [51] C07C 1/26 [11] 40078973
C01B 39/02 CN114981212 A
[13] A
-

- [51] C07C 1/30 [11] 40078973
C01B 39/02 CN114981212 A
[13] A
-

- [51] C07C 11/04 [11] 40078973
C01B 39/02 CN114981212 A
[13] A
-

- [51] C07C 11/06 [11] 40078973
C01B 39/02 CN114981212 A
[13] A
-

- [51] C07C 15/00 [11] 40078893
A61K 9/16 EP4084778 A1
[13] A
-

- [51] C07C 15/00 [11] 40078894
A61K 9/16 EP4084779 A1

[13] A

[51] C07C 253/34 [11] 40078906
C07C 255/04 CN114901633 A
C07C 255/05

[13] A

[25] EN
[21] 62023068291.1 [22] 13.02.2023
[86] 30.12.2020 PCT/US2020/067574
[87] 08.07.2021 WO2021/138497
[30] 30.12.2019 US, 62/955,066
[54] PROCESS FOR SEPARATING TRICYANOHEXANE
分離三氰基己烷的方法
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[51] C07C 253/34 [11] 40078907
CN114901634 A

[13] A

[25] EN
[21] 62023068292.9 [22] 13.02.2023
[86] 30.12.2020 PCT/US2020/067561
[87] 08.07.2021 WO2021/138486
[30] 30.12.2019 US, 62/955,075
[54] PROCESS FOR RECOVERING ADIPONITRILE
回收己二腈的方法
[71] ASCEND PERFORMANCE MATERIALS OPERATIONS LLC
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[51] C07C 253/34 [11] 40078908
C07C 255/05 CN114901632 A
C07C 255/04
[13] A

[25] EN

[21] 62023068293.7 [22] 13.02.2023

[86] 30.12.2020 PCT/US2020/067567

[87] 08.07.2021 WO2021/138491

[30] 30.12.2019 US, 62/955,086

[54] TRICYANOHEXANE PURIFICATION METHODS
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[51] C07C 255/04 [11] 40078906
C07C 253/34 CN114901633 A
[13] A

[51] C07C 255/04 [11] 40078908
C07C 253/34 CN114901632 A
[13] A

[51] C07C 255/05 [11] 40078906
C07C 253/34 CN114901633 A
[13] A

[51] C07C 255/05 [11] 40078908
C07C 253/34 CN114901632 A
[13] A

[51] C07C 381/10 [11] 40078929
A61K 31/385 EP4045033 A1
[13] A

[51] C07D 209/16 [11] 40078818
A61K 31/4045 EP4031529 A1
A61P 25/18
A61P 25/22
A61P 25/24
A61P 25/30
[13] A

[25] EN

[21] 62023066793.8 [22] 10.01.2023

[86] 18.11.2021 PCT/EP2021/082227

[87] 09.06.2022 WO2022/117359

[30] 01.12.2020 GB,GB20200018955
01.12.2020 US,US202017108938
22.03.2021 GB,GB20210003981
22.03.2021 US,US202117208583
23.04.2021 WO,WO2021EP60750
13.05.2021 CA,CA20213118556
13.05.2021 WO,WO2021EP62794
13.05.2021 GB,GB20210006881
13.05.2021 US,US202117320155

[54] DEUTERATED OR PARTIALLY DEUTERATED N,N-DIMETHYLTRYPTAMINE
COMPOUNDS

氘化或部分氘化的N,N-二甲基色胺化合物

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[51] C07D 211/14 [11] 40078722
C07D 211/16 EP4036079 A2
C07D 295/13
C07D 295/185
A61K 31/495
A61K 31/445

A61K 31/45
 A61K 9/14
 A61P 3/00
 A61P 3/10
 A61P 9/00
 A61P 13/12
 A61P 25/00
 A61P 31/04
 A61P 35/00
 A61P 37/02
 A61P 37/06

[13] A

[25] EN

[21] 42023067833.6 [22] 02.02.2023

[30] 22.12.2015 US,201562271160 P
 22.12.2015 US,201562271146 P
 22.12.2015 US,201562271179 P
 22.12.2015 US,201562271137 P
 22.12.2015 US,201562271200 P
 18.05.2016 US,201662338474 P
 26.10.2016 US,201662413345 P

[54] COMPOUNDS AND COMPOSITIONS FOR INTRACELLULAR DELIVERY OF AGENTS

用於劑的細胞內遞送的化合物和組合物

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[51] C07D 211/16 [11] 40078722
 C07D 211/14 EP4036079 A2
 [13] A

[51] C07D 215/233 [11] 40078770
 A61K 31/47 EP4013416 A1
 [13] A

[51] C07D 215/46 [11] 40078770
 A61K 31/47 EP4013416 A1
 [13] A

[51] C07D 223/14 [11] 40078921
C07D 239/48 CN115667226 A
[13] A

[51] C07D 239/48 [11] 40078921
C07D 223/14 CN115667226 A
C07D 243/00
C07D 313/06
C07D 487/14
C07D 403/14
C07D 471/14
C07D 519/00
A61K 31/495
A61P 35/00
[13] A

[25] ZH

[21] 62023068328.1 [22] 13.02.2023

[86] 13.04.2021 PCT/CN2021/086941

[87] 21.10.2021 WO2021/208918

[30] 14.04.2020 CN,202010292186.8

22.08.2020 CN,202010852717.4

09.02.2021 CN,202110175424.1

24.03.2021 CN,202110312259.X

[54] TRICYCLIC COMPOUNDS AS EGFR INHIBITORS
作為 EGFR 抑制劑的三環化合物

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[51] C07D 243/00 [11] 40078921
C07D 239/48 CN115667226 A
[13] A

[51] C07D 295/13 [11] 40078722
C07D 211/14 EP4036079 A2
[13] A

[51] C07D 295/185 [11] 40078722
C07D 211/14 EP4036079 A2
[13] A

[51] C07D 307/93 [11] 40078831
C07D 413/04 EP4041718 A1
A61P 35/00
[13] A

[25] EN

[21] 62023067250.8 [22] 18.01.2023

[86] 09.10.2020 PCT/US2020/055121

[87] 15.04.2021 WO2021/072300

[30] 10.10.2019 US,62/913,571

[54] PHOSPHOLIPID-FLAVAGLINE CONJUGATES AND METHODS OF USING THE
SAME FOR TARGETED CANCER THERAPY

磷脂-FLAVAGLINE 綴合物和將其用於靶向癌症治療的方法

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[51] C07D 313/06 [11] 40078921
C07D 239/48 CN115667226 A
[13] A

- [51] C07D 401/04 [11] 40078733
C07D 413/04 EP4050005 A1
C07D 413/14
C07D 471/04
C07D 471/10
A61K 31/4706
A61K 31/517
A61P 19/02
A61P 25/28
A61P 31/18
A61P 35/00
A61P 35/02
- [13] A
- [25] EN
- [21] 42023068303.9 [22] 13.02.2023
- [30] 25.11.2015 US,201562259894 P
- [54] BICYCLIC BET BROMODOMAIN INHIBITORS AND USES THEREOF
雙環 BET 布羅莫結構域抑制劑及其用途
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-
- [51] C07D 401/04 [11] 40078801
A61P 35/00 EP4010080 A1
- [13] A

-
- [51] C07D 401/06 [11] 40078993
A61K 31/445 EP4054576 A1

[13] A

[51] C07D 401/06 [11] 40078994
A61K 31/445 EP4054577 A1
[13] A

[51] C07D 401/12 [11] 40078982
A61K 31/444 EP4126842 A1
A61P 23/00
[13] A

[25] EN

[21] 62023068906.4 [22] 23.02.2023

[86] 24.05.2021 PCT/US2021/033853

[87] 02.12.2021 WO2021/242677

[30] 28.05.2020 US,63/031,073

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[51] C07D 401/12 [11] 40078993
A61K 31/445 EP4054576 A1
[13] A

[51] C07D 401/12 [11] 40078994
A61K 31/445 EP4054577 A1
[13] A

[51] C07D 401/14 [11] 40078792
A61K 31/444 EP4077309 A1
A61P 35/00
[13] A

[25] EN

- [21] 62022065513.3 [22] 12.12.2022
- [86] 18.12.2020 PCT/US2020/066021
- [87] 24.06.2021 WO2021/127443
- [30] 19.12.2019 US, 62/950, 815
29.05.2020 US, 63/032, 473
08.10.2020 US, 63/089, 497
- [54] COMPOUNDS AND METHODS FOR THE TARGETED DEGRADATION OF ANDROGEN RECEPTOR
用於雄激素受體的靶向降解的化合物和方法
- [71] ARVINAS OPERATIONS, INC.
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-

- [51] C07D 401/14 [11] 40078801
A61P 35/00 EP4010080 A1
[13] A
-

- [51] C07D 401/14 [11] 40078993
A61K 31/445 EP4054576 A1
[13] A
-

- [51] C07D 401/14 [11] 40078994
A61K 31/445 EP4054577 A1
[13] A
-

- [51] C07D 403/14 [11] 40078921
C07D 239/48 CN115667226 A
[13] A
-

- [51] C07D 405/04 [11] 40078692
C07D 405/14 EP4046995 A1
[13] A
-

- [51] C07D 405/04 [11] 40078959
 A61K 31/4184 CN114981263 A
 A61K 31/352
 A61K 31/404
 A61K 31/423
 A61K 31/496
 C07D 407/04
 C07D 413/04
 A61P 37/00
 A61P 31/12
- [13] A
- [25] KR
- [21] 62023068625.0 [22] 17.02.2023
- [86] 26.11.2020 PCT/KR2020/017008
- [87] 03.06.2021 WO2021/107656
- [30] 26.11.2019 KR,10-2019-0152890
- [54] NOVEL QUERCETIN REDOX DERIVATIVE AND USE THEREOF AS BET
 INHIBITOR
 新型槲皮素氧化還原衍生物及作為 BET 抑制劑的用途
- [71] BENO BIO CO., LTD.
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-
- [51] C07D 405/14 [11] 40078692
 C07D 413/14 EP4046995 A1
 C07D 405/04
 C07D 493/04
 A61K 31/353
 A61K 31/4025
 A61P 25/00
- [13] A
- [25] EN
- [21] 42022065655.7 [22] 14.12.2022
- [30] 11.02.2015 US,62/115,064

[54] 1-HETEROCYCLYL ISOCHROMANYL COMPOUNDS AND ANALOGS FOR
TREATING CNS DISORDERS

用於治療 CNS 障礙的 1-雜環基異色滿基化合物和類似物

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[51] C07D 405/14 [11] 40078801
A61P 35/00 EP4010080 A1
[13] A

[51] C07D 407/04 [11] 40078959
C07D 405/04 CN114981263 A
[13] A

[51] C07D 407/12 [11] 40078789
C07D 417/12 EP4059930 A1
C07D 409/12
A61K 31/64
A61P 1/00
A61P 5/00
A61P 11/00
A61P 13/00
A61P 25/00
A61P 35/00
A61P 37/00
[13] A

[25] ZH

[21] 62022065504.2 [22] 12.12.2022

[86] 12.11.2020 PCT/CN2020/128446

- [87] 20.05.2021 WO2021/093820
- [30] 12.11.2019 CN,201911103612.2
23.04.2020 CN,202010326231.7
15.07.2020 CN,202010679491.2
- [54] AMIDE DERIVATIVE AND PREPARATION METHOD THEREFOR AND APPLICATION THEREOF IN MEDICINE
酰胺衍生物及其製備方法和在醫藥上的應用
- [71] Chengdu Baiyu Pharmaceutical Co., Ltd.
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-
- [51] C07D 409/12 [11] 40078789
C07D 407/12 EP4059930 A1
[13] A

-
- [51] C07D 413/04 [11] 40078733
C07D 401/04 EP4050005 A1
[13] A

-
- [51] C07D 413/04 [11] 40078801
A61P 35/00 EP4010080 A1
[13] A

-
- [51] C07D 413/04 [11] 40078831
C07D 307/93 EP4041718 A1
[13] A
-

[51] C07D 413/04 [11] 40078959
C07D 405/04 CN114981263 A
[13] A

[51] C07D 413/14 [11] 40078692
C07D 405/14 EP4046995 A1
[13] A

[51] C07D 413/14 [11] 40078733
C07D 401/04 EP4050005 A1
[13] A

[51] C07D 413/14 [11] 40078801
A61P 35/00 EP4010080 A1
[13] A

[51] C07D 417/12 [11] 40078789
C07D 407/12 EP4059930 A1
[13] A

[51] C07D 417/12 [11] 40078957
C07D 417/14 CN115443274 A
C07D 471/04
C07D 471/08
A61P 35/00
[13] A

[25] ZH

[21] 62023068622.7 [22] 17.02.2023

[86] 26.04.2021 PCT/CN2021/089889

[87] 04.11.2021 WO2021/218912

[30] 30.04.2020 CN,202010363156.1

02.02.2021 CN,202110145140.8

[54] COMPOUND CONTAINING BENZOSULTAM

含苯基並內磺酰胺的化合物

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[51] C07D 417/14 [11] 40078801
A61P 35/00 EP4010080 A1
[13] A

[51] C07D 417/14 [11] 40078957
C07D 417/12 CN115443274 A
[13] A

[51] C07D 471/04 [11] 40078733
C07D 401/04 EP4050005 A1
[13] A

[51] C07D 471/04 [11] 40078801
A61P 35/00 EP4010080 A1
[13] A

[51] C07D 471/04 [11] 40078957
C07D 417/12 CN115443274 A
[13] A

[51] C07D 471/08 [11] 40078957
C07D 417/12 CN115443274 A
[13] A

[51] C07D 471/10 [11] 40078733
C07D 401/04 EP4050005 A1
[13] A

[51] C07D 471/14 [11] 40078921
C07D 239/48 CN115667226 A
[13] A

[51] C07D 487/04 [11] 40078922
A61P 3/00 EP4065223 A1
[13] A

[51] C07D 487/04 [11] 40078953
A61K 31/5517 CN115667262 A
A61P 25/00
A61P 43/00
[13] A

[25] EN

[21] 62023068616.9 [22] 17.02.2023

[86] 19.04.2021 PCT/EP2021/060021

[87] 28.10.2021 WO2021/213952

[30] 20.04.2020 EP,20170326.1

[54] BENZODIAZEPINE DERIVATIVES AS GABA A GAMMA1 PAM

作為 GABA A γ 1 PAM 的苯並二氮雜萘衍生物

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[51] C07D 487/14 [11] 40078921
C07D 239/48 CN115667226 A
[13] A

[51] C07D 491/048 [11] 40078801
A61P 35/00 EP4010080 A1
[13] A

[51] C07D 493/04 [11] 40078692
C07D 405/14 EP4046995 A1
[13] A

[51] C07D 495/04 [11] 40078801
A61P 35/00 EP4010080 A1
[13] A

[51] C07D 498/04 [11] 40078801
A61P 35/00 EP4010080 A1
[13] A

[51] C07D 498/04 [11] 40078922
A61P 3/00 EP4065223 A1
[13] A

[51] C07D 513/04 [11] 40078922
A61P 3/00 EP4065223 A1
[13] A

[51] C07D 513/08 [11] 40078700
A61K 31/553 EP4029868 A1
A61P 35/00
[13] A

[25] EN

[21] 42023067162.0 [22] 17.01.2023

[30] 14.05.2018 US,201862671306 P

24.10.2018 US,201862749918 P

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-
- [51] C07D 519/00 [11] 40078921
 C07D 239/48 CN115667226 A
 [13] A

-
- [51] C07F 9/38 [11] 40078879
 C09K 21/12 EP4045512 A1
 C08L 77/00
 [13] A

[25] EN

[21] 62023068241.6 [22] 10.02.2023

[86] 18.12.2019 PCT/US2019/067230

[87] 22.04.2021 WO2021/076169

[30] 18.10.2019 US,62/923,444

[54] METHOD OF PREPARING PHOSPHORUS-CONTAINING FLAME RETARDANTS
 AND THEIR USE IN POLYMER COMPOSITIONS
 製備含磷阻燃劑的方法及其在聚合物組合物中的用途

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[51] C07H 21/00 [11] 40078820
A61K 31/7125 EP4037695 A2
[13] A

[51] C07K 1/14 [11] 40078960
C07K 14/47 CN115244071 A
[13] A

[51] C07K 1/30 [11] 40078976
C07K 14/745 EP4073104 A2
[13] A

[51] C07K 14/07 [11] 40078852
C12N 7/00 CN115380041 A
A61K 35/768
[13] A

[25] EN

[21] 62023067863.8 [22] 03.02.2023

[86] 09.12.2020 PCT/IB2020/061707

[87] 17.06.2021 WO2021/116943

[30] 12.12.2019 US, 62/947,200

12.12.2019 US, 62/947,202

12.12.2019 US, 62/947,204

[54] VARIANT ONCOLYTIC VACCINIA VIRUS AND METHODS OF USE THEREOF
變體溶瘤痘苗病毒及其使用方法

[71] IGNITE IMMUNOTHERAPY, INC.

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[72] ABBADESSA, Darin Michael D·M·阿巴代薩

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[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51] C07K 14/11 [11] 40078791
A61K 39/145 EP4025247 A1
[13] A

[51] C07K 14/435 [11] 40078919
CN115175924 A
[13] A

[25] EN

[21] 62023068325.7 [22] 13.02.2023

[86] 19.01.2021 PCT/CN2021/072657

[87] 02.09.2021 WO2021/169673

[30] 26.02.2020 US, 62/982,015

[54] PD-1-BASED VACCINES AGAINST CORONAVIRUS INFECTION

基於 PD-1 的針對冠狀病毒感染的疫苗

[71] Versitech Limited

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[51] C07K 14/47 [11] 40078892
C12N 15/86 EP4041755 A1
[13] A

[25] EN

[21] 62023068265.5 [22] 12.02.2023

[86] 09.10.2020 PCT/US2020/054990

[87] 15.04.2021 WO2021/072197

- [30] 10.10.2019 US, 62/913,223
08.05.2020 US, 63/021,712
- [54] MODIFIED AAV CAPSIDS AND USES THEREOF
經修飾的 AAV 衣殼及其用途
- [71] Solid Biosciences Inc.
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UNITED STATES OF AMERICA
- [72] PECHAN, Peter
- [74] MARKS & CLERK
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- [51] C07K 14/47 [11] 40078960
C07K 1/14 CN115244071 A
C12P 21/06
C12N 9/10
[13] A
- [25] KR
- [21] 62023068626.8 [22] 17.02.2023
- [86] 27.11.2020 PCT/KR2020/017029
- [87] 03.06.2021 WO2021/107660
- [30] 27.11.2019 KR, 10-2019-0154945
- [54] MULTIFUNCTIONAL MULTISPECIFIC MULTIMERIC BIOMOLECULE POLYMER
HAVING PROLONGED IN-VIVO DURATION
延長生物體內持續時間的多功能多特異性多聚體生物分子聚合物
- [71] ONEGENE BIOTECHNOLOGY INC.
株式會社原真生物技術
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- [51] C07K 14/54 [11] 40078830
C07K 16/28 EP4031565 A1
C07K 16/30
[13] A

- [25] EN
- [21] 62023067248.2 [22] 18.01.2023
- [86] 15.09.2020 PCT/US2020/050851
- [87] 25.03.2021 WO2021/055342
- [30] 16.09.2019 US,62/901,198
- [54] IMMUNOTHERAPY COMPOUNDS AND METHODS
免疫治療化合物和方法
- [71] Regents of the University of Minnesota
600 McNamara Alumni Center
200 Oak Street SE
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Brisbane, CA 94005
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- [51] C07K 14/705 [11] 40078699
C12N 15/12 EP4039699 A1
A61K 31/7088
A61P 35/00
A61K 38/17
A61K 45/06
- [13] A
- [25] EN
- [21] 42023067161.2 [22] 17.01.2023
- [30] 23.12.2015 US,201562387168P
02.02.2016 US,201662290413P
- [54] METHODS OF USING OX40 LIGAND ENCODING POLYNUCLEOTIDE
使用 OX40 配體編碼多核苷酸的方法
- [71] MODERNATX, INC.
200 TECHNOLOGY SQUARE CAMBRIDGE, MA 02139
UNITED STATES OF AMERICA
- [72] FREDERICK, JOSHUA P.
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[51] C07K 14/705 [11] 40078860
C07K 16/28 CN115427449 A
[13] A

[51] C07K 14/71 [11] 40078824
A61K 38/00 EP4065150 A1
[13] A

[51] C07K 14/71 [11] 40078853
A61K 35/17 EP4110355 A1
[13] A

[51] C07K 14/715 [11] 40078811
C07K 16/30 CN115427455 A
[13] A

[51] C07K 14/745 [11] 40078976
C07K 14/755 EP4073104 A2
C07K 1/30
[13] A

[25] EN

[21] 62023068891.8 [22] 23.02.2023

[86] 10.12.2020 PCT/EP2020/085483

[87] 17.06.2021 WO2021/116273

[30] 12.12.2019 US, 62/947,209

[54] METHOD FOR CONTINUOUS PROTEIN RECOVERING
連續回收蛋白質的方法

[71] Takeda Pharmaceutical Company Limited
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[51] C07K 14/755 [11] 40078976
C07K 14/745 EP4073104 A2
[13] A

[51] C07K 14/82 [11] 40078817
A61K 39/395 EP4110388 A1
[13] A

[51] C07K 16/00 [11] 40078825
CN114761426 A
[13] A

[25] EN

[21] 62023066807.6 [22] 11.01.2023

[86] 02.10.2020 PCT/IB2020/059265

[87] 08.04.2021 WO2021/064671

[30] 03.10.2019 US, 62/909841

[54] METHODS FOR PRODUCING BIOTHERAPEUTICS WITH INCREASED
STABILITY BY SEQUENCE OPTIMIZATION
通過序列優化生產穩定性增加的生物治療藥物的方法

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[51] C07K 16/10 [11] 40078886
A61K 39/395 CN115315443 A
A61P 31/14
[13] A

[25] EN

[21] 62023068253.1 [22] 10.02.2023

[86] 19.03.2021 PCT/CN2021/081739

- [87] 23.09.2021 WO2021/185346
- [30] 20.03.2020 CN,202010203065.1
21.03.2020 CN,PCT/CN2020/080532
10.04.2020 CN,PCT/CN2020/084097
14.04.2020 CN,PCT/CN2020/084805
12.08.2020 CN,PCT/CN2020/108718
- [54] ANTI-SARS-COV-2 ANTIBODIES AND USES THEREOF
抗 SARS-COV-2 抗體和其用途
- [71] TSB THERAPEUTICS (BEIJING) CO. LTD.
騰盛華創醫藥技術(北京)有限公司
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-
- [51] C07K 16/10 [11] 40078970
C07K 16/40 EP4103619 A1
[13] A

-
- [51] C07K 16/10 [11] 40078971
A61K 39/395 EP4093435 A1
[13] A

-
- [51] C07K 16/18 [11] 40078839
A61P 25/00 EP4073110 A1
[13] A

- [25] EN
[21] 62023067534.5 [22] 28.01.2023
- [86] 08.12.2020 PCT/US2020/063781
- [87] 17.06.2021 WO2021/118999
- [30] 09.12.2019 US,62/945,644

- [54] ANTI-C5 ANTIBODY FOR THE TREATMENT OF NEUROMYELITIS OPTICA
SPECTRUM DISORDER
用於治療視神經脊髓炎譜系障礙的抗 C5 抗體
- [71] ALEXION PHARMACEUTICALS, INC.
121 Seaport Boulevard, Boston, MA 02210
UNITED STATES OF AMERICA
- [72] ALLEN, Kerstin
YOUNTZ, Marcus
ORTIZ, Stephan
O'BRIEN, Fanny
- [74] HK PAT IP LIMITED
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121-125 Wing Lok Street, Sheung Wan
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- [51] C07K 16/18 [11] 40078984
A61K 39/395 CN115315271 A
[13] A
-

- [51] C07K 16/18 [11] 40078995
C07K 16/28 EP4061849 A1
[13] A
-

- [51] C07K 16/18 [11] 40079012
A61K 38/00 EP4058042 A1
[13] A
-

- [51] C07K 16/22 [11] 40078987
A61K 39/00 EP4110375 A1
[13] A
-

- [51] C07K 16/24 [11] 40078851
A61K 39/395 EP4061418 A1
[13] A
-

- [51] C07K 16/24 [11] 40078931
A61K 39/395 EP4045085 A2
[13] A
-

[51] C07K 16/28 [11] 40078723
A61K 47/68 EP4035685 A1
[13] A

[51] C07K 16/28 [11] 40078730
A61K 39/395 EP4043494 A1
A61P 35/00
[13] A

[25] EN

[21] 42023068279.1 [22] 13.02.2023

[30] 23.09.2016 EP, PCT/EP2016/072688

[54] BISPECIFIC TRIVALENT ANTIBODIES BINDING TO CLAUDIN 6 OR
CLAUDIN 18.2 AND CD3 FOR TREATMENT OF CLAUDIN EXPRESSING
CANCER DISEASES

用於治療表達密蛋白之癌症疾病的與密蛋白 6 或密蛋白 18.2 和 CD3 結合的雙特異性三價抗體

[71] BioNTech SE
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[51] C07K 16/28 [11] 40078738
A61K 45/06 EP4052729 A1
[13] A

[51] C07K 16/28 [11] 40078765
A61K 39/395 EP4010375 A1
A61P 35/00
[13] A

[25] EN

[21] 62022065098.5 [22] 05.12.2022

- [86] 05.08.2020 PCT/JP2020/030737
 [87] 11.02.2021 WO2021/025177
 [30] 06.08.2019 WO, PCT/IB2019/056680
 [54] COMBINATION THERAPY INVOLVING ANTIBODIES AGAINST CLAUDIN 18.2 AND IMMUNE CHECKPOINT INHIBITORS FOR TREATMENT OF CANCER
 用於治療癌症的涉及針對密蛋白 18.2 的抗體與免疫檢查點抑制劑的組合治療
 [71] Astellas Pharma Inc.
 5-1, Nihonbashi-Honcho 2-Chome, Chuo-ku, Tokyo 103-8411
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 [72] YAMADA, Tomohiro
 [74] UNITALEN ATTORNEYS AT LAW LIMITED
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- [51] C07K 16/28 [11] 40078771
 A61P 35/00 CN115397853 A
 A61K 31/00
 [13] A
 [25] EN
 [21] 62022065107.4 [22] 05.12.2022
 [86] 14.12.2020 PCT/IB2020/061896
 [87] 24.06.2021 WO2021/124073
 [30] 17.12.2019 US, 62/949,120
 06.11.2020 US, 63/110,693
 [54] ANTIBODIES SPECIFIC FOR CD47, PD-L1, AND USES THEREOF
 對 CD47、PD-L1 具特異性的抗體及其用途
 [71] PFIZER INC.
 辉瑞大药厂
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 [72] CHAPARRO RIGGERS, JAVIER FERNANDO J·F·查帕罗里格斯
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- [51] C07K 16/28 [11] 40078811
 C07K 16/30 CN115427455 A

[13] A

[51] C07K 16/28 [11] 40078830
C07K 14/54 EP4031565 A1
[13] A

[51] C07K 16/28 [11] 40078860
A61P 25/00 CN115427449 A
C07K 14/705
[13] A

[25] EN

[21] 62023067875.2 [22] 03.02.2023

[86] 12.01.2021 PCT/US2021/013136

[87] 22.07.2021 WO2021/146218

[30] 13.01.2020 US, 62/960,300

13.05.2020 US, 63/024,327

15.10.2020 US, 63/092,069

07.12.2020 US, 63/122,409

[54] ANTI-GAL3 ANTIBODIES AND METHODS OF USE
抗 GAL3 抗體和使用方法

[71] TRUEBINDING, INC.

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LEVEL 19 TWO INT'L FINANCE CTR 8 FINANCE ST CENTRAL
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[51] C07K 16/28 [11] 40078901
A61K 39/00

CN115698071 A

[13] A

[25] EN

[21] 62023068284.6 [22] 13.02.2023

[86] 03.04.2021 PCT/IB2021/052793

[87] 07.10.2021 WO2021/199006

[30] 17.04.2020 CU, CU-2020-0027

04.04.2020 IN, 202041014994

[54] ANTI-CD6 ANTIBODY COMPOSITIONS AND METHODS FOR TREATING AND REDUCING NEGATIVE EFFECTS OF A CORONAVIRUS INCLUDING COVID-19

抗-CD6 抗體組合物以及用於治療和降低包括 COVID-19 在內的冠狀病毒的不利效應的方法

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[51] C07K 16/28

A61K 47/68

[11] 40078924

CN115397472 A

[13] A

[51] C07K 16/28

C07K 16/30

A61K 39/395

A61K 31/00

[11] 40078925

CN115605509 A

A61P 35/00

61P 35/02

[13] A

[25] EN

[21] 62023068332.3 [22] 13.02.2023

[86] 28.12.2020 PCT/US2020/067173

[87] 08.07.2021 WO2021/138264

[30] 30.12.2019 US, 62/954, 904

17.04.2020 US, 63/011, 906

[54] METHODS OF TREATING CANCER WITH NONFUCOSYLATED ANTI-CD70
ANTIBODIES

用非岩藻糖基化抗 CD70 抗體治療癌症的方法

[71] SEAGEN INC.

思進股份有限公司

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[51] C07K 16/28

A61K 39/395

[11] 40078946

EP4069291 A1

[13] A

[51] C07K 16/28

A61K 39/395

[11] 40078954

EP4069290 A1

[13] A

[51] C07K 16/28

C07K 16/18

A61K 39/395

[11] 40078995

EP4061849 A1

[13] A

[25] EN

[21] 62023068960.1 [22] 24.02.2023

[86] 19.11.2020 PCT/US2020/061267

[87] 27.05.2021 WO2021/102131

[30] 21.11.2019 US, 62/938, 860

[54] BISPECIFIC ANTIBODIES AGAINST CHI3L1 AND CTLA4 WITH ENHANCED
CYTOTOXIC EFFECTS ON TUMOR CELLS

對腫瘤細胞具有增強的細胞毒作用的針對 CHI3L1 和 CTLA4 的雙特異性抗體

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[51] C07K 16/28 [11] 40079005
EP4058480 A1
[13] A

[25] EN

[21] 62023068981.7 [22] 24.02.2023

[86] 13.11.2020 PCT/EP2020/082072

[87] 20.05.2021 WO2021/094545

[30] 14.11.2019 EP,19209100.7
14.11.2019 EP,19209104.9

[54] ANTI-SIGLEC-9 ANTIBODY MOLECULES
抗 SIGLEC-9 抗體分子

[71] Memo Therapeutics AG
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SWITZERLAND

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[72] LÄUBLI, Heinz
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[51] C07K 16/30 [11] 40078811
A61K 39/395 CN115427455 A
C07K 14/715
C07K 16/28

[13] A

[25] EN

[21] 62023066781.3 [22] 10.01.2023

[86] 05.05.2021 PCT/SE2021/050419

[87] 18.11.2021 WO2021/230792

[30] 15.05.2020 SE,2050572-3

[54] ANTI-IL13R α 2 ANTIBODIES, ANTIGEN-BINDING FRAGMENTS AND USES
THEREOF抗 IL13R α 2 抗體、其抗原結合片段和用途

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HONG KONG

[51] C07K 16/30 [11] 40078817
A61K 39/395 EP4110388 A1

[13] A

[51] C07K 16/30 [11] 40078830
C07K 14/54 EP4031565 A1

[13] A

[51] C07K 16/30 [11] 40078925
C07K 16/28 CN115605509 A

[13] A

[51] C07K 16/32 [11] 40078723
A61K 47/68 EP4035685 A1

[13] A

[51] C07K 16/32 [11] 40078817
A61K 39/395 EP4110388 A1
[13] A

[51] C07K 16/40 [11] 40078939
A61K 39/395 EP4051316 A1
[13] A

[51] C07K 16/40 [11] 40078940
A61K 39/395 EP4051714 A1
A61P 7/04
A61P 35/00
A61K 31/04
[13] A

[25] EN

[21] 62023068587.2 [22] 17.02.2023

[86] 28.10.2020 PCT/AU2020/051164

[87] 06.05.2021 WO2021/081582

[30] 28.10.2019 AU,2019904049

[54] ANTIBODIES FOR BINDING PLASMIN
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[51] C07K 16/40 [11] 40078970
C07K 16/10 EP4103619 A1
A61P 31/16
A61P 31/14
[13] A

[25] EN

[21] 62023068649.0 [22] 19.02.2023

- [86] 09.02.2021 PCT/US2021/017290
 [87] 19.08.2021 WO2021/163076
 [30] 10.02.2020 US,62/972,338
 06.05.2020 US,63/021,016
 20.10.2020 US,63/094,199
 [54] ANTI-TMPRSS2 ANTIBODIES AND ANTIGEN-BINDING FRAGMENTS
 抗 TMPRSS2 抗體和抗原結合片段
 [71] REGENERON PHARMACEUTICALS, INC.
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-
- [51] C07K 16/44 [11] 40079012
 A61K 38/00 EP4058042 A1
 [13] A

-
- [51] C07K 19/00 [11] 40078824
 A61K 38/00 EP4065150 A1
 [13] A

-
- [51] C07K 5/078 [11] 40078929
 A61K 31/385 EP4045033 A1
 [13] A

-
- [51] C07K 5/10 [11] 40078812
 A61K 38/04 EP4037701 A1
 [13] A

-
- [51] C08H 1/00 [11] 40078732
 A61L 27/24 EP4043043 A1
 [13] A
-

- [51] C08J 3/03 [11] 40078810
C08L 1/28 CN115362204 A
[13] A
-
- [51] C08J 9/228 [11] 40078847
B29C 67/20 CN115397901 A
B29C 70/68
[13] A
- [25] EN
[21] 62023067856.2 [22] 03.02.2023
[86] 08.04.2021 PCT/NZ2021/050060
[87] 14.10.2021 WO2021/206567
[30] 08.04.2020 NZ,763347
[54] MATERIAL SHAPING METHOD AND SHAPED PRODUCTS
材料成型方法和成型產品
[71] LEXUR LIMITED
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- [51] C08L 1/28 [11] 40078810
A23J 1/00 CN115362204 A
C08J 3/03
A23L 13/00
[13] A
- [25] JA
[21] 62023066766.4 [22] 10.01.2023
[86] 09.09.2021 PCT/JP2021/033148
[87] 24.03.2022 WO2022/059589
[30] 16.09.2020 JP,2020-155405
[54] METHYL CELLULOSE SLURRY, METHOD FOR MANUFACTURING SAME, MEAT-
LIKE PROTEIN PROCESSED FOOD CONTAINING SAID METHYL CELLULOSE
SLURRY, AND METHOD FOR MANUFACTURING SAID PROCESSED FOOD
甲基纖維素漿料及其製造方法以及包含該甲基纖維素漿料的肉樣蛋白加工食品及其
製造方法
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[51] C08L 63/00 [11] 40078721
B29C 39/00 CN115447039 A
[13] A

[51] C08L 77/00 [11] 40078879
C07F 9/38 EP4045512 A1
[13] A

[51] C09B 67/02 [11] 40079008
C09K 11/02 CN114981384 A
[13] A

[51] C09K 11/02 [11] 40079008
G01N 33/53 CN114981384 A
A61K 49/00
C09B 67/02
[13] A

[25] EN

[21] 62023068984.1 [22] 24.02.2023

[86] 02.12.2020 PCT/EP2020/084247

[87] 10.06.2021 WO2021/110735

[30] 03.12.2019 EP,19306564.6

[54] LUMINESCENT ZWITTERIONIC POLYMERIC NANOPARTICLES
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-
- [51] C09K 21/12 [11] 40078879
C07F 9/38 EP4045512 A1
[13] A

-
- [51] C12M 1/00 [11] 40078697
B01F 27/1111 EP4029599 A1
[13] A

-
- [51] C12M 1/00 [11] 40078819
B01D 21/26 CN115297939 A
[13] A

-
- [51] C12M 1/00 [11] 40078958
B01F 27/112 CN115003407 A
[13] A

-
- [51] C12M 1/02 [11] 40078958
B01F 27/112 CN115003407 A
[13] A

-
- [51] C12M 1/06 [11] 40078697
B01F 27/1111 EP4029599 A1
[13] A

-
- [51] C12M 1/06 [11] 40078958
B01F 27/112 CN115003407 A
[13] A

[51] C12M 1/26 [11] 40078819
B01D 21/26 CN115297939 A
[13] A

[51] C12M 3/00 [11] 40078819
B01D 21/26 CN115297939 A
[13] A

[51] C12N 1/12 [11] 40078772
C12N 1/20 EP4007807 A1
[13] A

[51] C12N 1/16 [11] 40078933
C12N 9/10 CN115605578 A
A61K 8/9728
A23K 10/16
A23L 33/14
A61K 36/064
C12P 7/6445
C12P 7/64
C12R 1/645
[13] A

[25] KR

[21] 62023068376.0 [22] 14.02.2023

[86] 05.03.2021 PCT/KR2021/002774

[87] 16.09.2021 WO2021/182808

[30] 09.03.2020 KR,10-2020-0029137

[54] YARROWIA SP. VARIANT AND METHOD FOR PREPARING FAT BY USING
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耶氏酵母屬(YARROWIA)的變體和使用其製造脂肪的方法

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[51] C12N 1/20 [11] 40078772
C12N 1/12 EP4007807 A1
C12N 1/38

[13] A

[25] EN

[21] 62022065114.0 [22] 05.12.2022

[86] 31.07.2020 PCT/US2020/044378

[87] 11.02.2021 WO2021/025968

[30] 02.08.2019 US, 62/882,021

10.09.2019 US, 62/898,372

07.02.2020 US, 62/971,391

[54] METHODS AND COMPOSITIONS FOR CULTURING HEMOGLOBIN-DEPENDENT
BACTERIA

用於培養血紅蛋白依賴性細菌的方法和組合物

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[51] C12N 1/20 [11] 40078848
C12N 1/38 EP4041862 A1

[13] A

[25] EN

[21] 62023067857.0 [22] 03.02.2023

[86] 07.10.2020 PCT/US2020/054608

[87] 15.04.2021 WO2021/071966

[30] 07.10.2019 US, 62/911,747

[54] METHODS FOR CULTURING METHANOTROPHIC BACTERIA AND ISOLATING
PROTEINS FROM BACTERIAL BIOMASS

用於培養甲烷氧化細菌和從細菌生物質分離蛋白質的方法

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-
- [51] C12N 1/20
A61K 35/747
- [11] 40078972
EP4049667 A1
- [13] A
-
- [51] C12N 1/20
A61K 38/00
- [11] 40079012
EP4058042 A1
- [13] A
-
- [51] C12N 1/21
C12N 9/12
- [11] 40078980
EP4060033 A1
- [13] A
-
- [51] C12N 1/38
C12N 1/20
- [11] 40078772
EP4007807 A1
- [13] A
-
- [51] C12N 1/38
C12N 1/20
- [11] 40078848
EP4041862 A1
- [13] A
-
- [51] C12N 15/10
C12P 19/34
C12Q 1/6816
- [11] 40078903
CN114901818 A
- [13] A
- [25] EN
- [21] 62023068287.9 [22] 13.02.2023
- [86] 20.11.2019 PCT/US2019/062507
- [87] 28.05.2020 WO2020/106906
- [30] 21.11.2018 US, 62/770, 585

- [54] METHODS FOR TARGETED NUCLEIC ACID LIBRARY FORMATION
靶向核酸文庫形成的方法
- [71] AVIDA BIOMED, INC.
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- [51] C12N 15/11 [11] 40078998
A61K 47/54 CN115702006 A
[13] A
-

- [51] C12N 15/113 [11] 40078820
A61K 31/7125 EP4037695 A2
[13] A
-

- [51] C12N 15/113 [11] 40078998
A61K 47/54 CN115702006 A
[13] A
-

- [51] C12N 15/113 [11] 40079010
C12N 15/85 EP4051802 A1
[13] A
-

- [51] C12N 15/12 [11] 40078699
C07K 14/705 EP4039699 A1
[13] A
-

- [51] C12N 15/31 [11] 40078980
C12N 9/12 EP4060033 A1
[13] A
-

[51] C12N 15/52 [11] 40078975
A61K 35/17 EP4045067 A1
[13] A

[51] C12N 15/54 [11] 40078980
C12N 9/12 EP4060033 A1
[13] A

[51] C12N 15/64 [11] 40078980
C12N 9/12 EP4060033 A1
[13] A

[51] C12N 15/67 [11] 40079010
C12N 15/85 EP4051802 A1
[13] A

[51] C12N 15/85 [11] 40079010
C12N 15/113 EP4051802 A1
C12N 15/67
C12N 15/90
C12N 5/10
C12P 21/08
C12P 21/02
[13] A

[25] EN

[21] 62023068987.4 [22] 24.02.2023

[86] 27.10.2020 PCT/IB2020/060060

[87] 06.05.2021 WO2021/084418

[30] 30.10.2019 US,US201962927833P

[54] VIRAL ORIGIN OF REPLICATION TO INCREASE PROTEIN PRODUCTIVITY
FROM MAMMALIAN CELLS
提高哺乳動物細胞蛋白質產量的病毒複製起源

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[51] C12N 15/86 [11] 40078892
C07K 14/47 EP4041755 A1
[13] A

[51] C12N 15/86 [11] 40078932
EP4118216 A1
[13] A

[25] EN

[21] 62023068372.9 [22] 14.02.2023

[86] 12.03.2021 PCT/GB2021/050633

[87] 16.09.2021 WO2021/181118

[30] 12.03.2020 GB,2003618.2

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[51] C12N 15/90 [11] 40078941
A61K 35/17 EP4048295 A1
[13] A

[51] C12N 15/90 [11] 40079010
C12N 15/85 EP4051802 A1

[13] A

[51] C12N 5/00 [11] 40078937
C12N 5/0783 EP4041868 A1
[13] A

[51] C12N 5/00 [11] 40078964
A61K 39/00 EP4055146 A1
A61K 35/17
A61K 35/28
A61P 35/00
A61P 35/02
[13] A

[25] EN
[21] 62023068631.8 [22] 17.02.2023
[86] 05.11.2020 PCT/IL2020/051152
[87] 14.05.2021 WO2021/090321
[30] 05.11.2019 US,62/930,621
[54] USE OF VETO CELLS IN TREATMENT OF T CELL MEDIATED AUTOIMMUNE DISEASES
在數個 T 細胞介導的自身免疫性疾病的治療中的數個否決細胞的用途
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[51] C12N 5/00 [11] 40078965
A61K 35/17 EP4055145 A1
A61K 35/28
A61K 39/00
A61P 35/00
A61P 35/02
[13] A

[25] EN
[21] 62023068632.6 [22] 17.02.2023
[86] 05.11.2020 PCT/IL2020/051151
[87] 14.05.2021 WO2021/090320
[30] 05.11.2019 US,62/930,634

- [54] USE OF VETO CELLS FOR THE TREATMENT OF SICKLE CELL DISEASE
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- [51] C12N 5/071 [11] 40078698
A61K 35/30 EP4092109 A1
A61K 35/545
A61L 27/00
A61P 27/02
C12Q 1/02
- [13] A
- [25] EN
- [21] 42023067155.4 [22] 17.01.2023
- [30] 08.09.2015 JP,2015176896
- [54] METHOD FOR PRODUCING RETINAL PIGMENT EPITHELIAL CELLS
用於製備視網膜色素上皮細胞的方法
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[51] C12N 5/071 [11] 40078942
C12Q 1/04 EP4116411 A1
G01N 33/48
[13] A

[25] JA
[21] 62023068594.8 [22] 17.02.2023

[86] 26.02.2021 PCT/JP2021/007490
[87] 02.09.2021 WO2021/172554
[30] 27.02.2020 JP,2020032139

[54] FUNCTIONAL HUMAN CORNEAL ENDOTHELIAL CELLS AND APPLICATION
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[51] C12N 5/073 [11] 40078997
A61K 35/34 EP4103206 A1
[13] A

[51] C12N 5/074 [11] 40078997
A61K 35/34 EP4103206 A1
[13] A

[51] C12N 5/077 [11] 40078841
A61K 35/34 CN114929857 A
A61L 27/38
A61P 9/00
A61P 9/06
A61P 9/04
[13] A

[25] EN
[21] 62023067537.8 [22] 28.01.2023

[86] 08.06.2020 PCT/US2020/036709
[87] 10.12.2020 WO2020/247957

- [30] 06.06.2019 US, 62/858,302
08.08.2019 US, 62/884,592
11.11.2019 US, 62/933,962
- [54] CARDIOMYOCYTES AND COMPOSITIONS AND METHODS FOR PRODUCING THE SAME
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-
- [51] C12N 5/0783 [11] 40078853
A61K 35/17 EP4110355 A1
[13] A

-
- [51] C12N 5/0783 [11] 40078937
C12N 5/00 EP4041868 A1
G01N 33/50
A61K 35/17
A61K 39/00
[13] A

[25] EN

[21] 62023068582.3 [22] 17.02.2023

[86] 02.10.2020 PCT/US2020/054125

[87] 08.04.2021 WO2021/067851

[30] 03.10.2019 US, 62/910,379

[54] HIGH-THROUGHPUT METHOD TO SCREEN COGNATE T CELL AND EPITOPE REACTIVITIES IN PRIMARY HUMAN CELLS
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[51] C12N 5/0783 [11] 40078941
A61K 35/17 EP4048295 A1
[13] A

[51] C12N 5/0783 [11] 40078952
EP4073236 A1
[13] A

[25] EN

[21] 62023068613.6 [22] 17.02.2023

[86] 08.12.2020 PCT/US2020/063767

[87] 17.06.2021 WO2021/118990

[30] 11.12.2019 US, 62/946, 620

[54] PROCESSES FOR THE PRODUCTION OF TUMOR INFILTRATING
LYMPHOCYTES (TILS) AND METHODS OF USING THE SAME
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[51] C12N 5/10 [11] 40079010
C12N 15/85 EP4051802 A1
[13] A

[51] C12N 7/00 [11] 40078852
C07K 14/07 CN115380041 A
[13] A

-
- [51] C12N 7/00 [11] 40078881
A61P 7/04 EP4038182 A1
A61K 48/00
[13] A
- [25] EN
- [21] 62023068247.3 [22] 10.02.2023
- [86] 30.09.2020 PCT/US2020/053463
- [87] 08.04.2021 WO2021/067389
- [30] 30.09.2019 US,62/908,390
- [54] LENTIVIRAL VECTOR FORMULATIONS
慢病毒載體配製品
- [71] Bioverativ Therapeutics Inc.
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- [51] C12N 7/02 [11] 40078850
C12N 7/04 EP4061930 A1
A61K 39/145
[13] A
- [25] EN
- [21] 62023067859.6 [22] 03.02.2023
- [86] 18.11.2020 PCT/EP2020/082587
- [87] 27.05.2021 WO2021/099419
- [30] 18.11.2019 EP,19209839.0
- [54] METHOD FOR PRODUCING REASSORTANT INFLUENZA VIRUSES
用於產生重配流感病毒的方法
- [71] Seqirus Pty Ltd
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[51] C12N 7/04 [11] 40078850
C12N 7/02 EP4061930 A1
[13] A

[51] C12N 7/06 [11] 40078815
A61K 39/145 EP4054630 A2
[13] A

[51] C12N 9/10 [11] 40078933
C12N 1/16 CN115605578 A
[13] A

[51] C12N 9/10 [11] 40078960
C07K 14/47 CN115244071 A
[13] A

[51] C12N 9/12 [11] 40078980
C12N 15/54 EP4060033 A1
C12N 15/64
C12N 15/31
C12N 1/21
C12Q 1/686
C12Q 1/6869
[13] A

[25] ZH

[21] 62023068898.3 [22] 23.02.2023

[86] 10.09.2020 PCT/CN2020/114356

[87] 20.05.2021 WO2021/093434

[30] 13.11.2019 CN,201911103369.4

15.11.2019 CN,201911120490.8

[54] MODIFIED KLENOW FRAGMENT AND APPLICATION THEREOF
修飾的 KLENOW 片段及其應用

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[51] C12N 9/14 [11] 40078975
A61K 35/17 EP4045067 A1
[13] A

[51] C12N 9/64 [11] 40078939
A61K 39/395 EP4051316 A1
[13] A

[51] C12P 19/34 [11] 40078903
C12N 15/10 CN114901818 A
[13] A

[51] C12P 21/02 [11] 40079010
C12N 15/85 EP4051802 A1
[13] A

[51] C12P 21/06 [11] 40078960
C07K 14/47 CN115244071 A
[13] A

[51] C12P 21/08 [11] 40079010
C12N 15/85 EP4051802 A1
[13] A

[51] C12P 7/64 [11] 40078933
C12N 1/16 CN115605578 A
[13] A

[51] C12P 7/6445 [11] 40078933
C12N 1/16 CN115605578 A
[13] A

[51] C12Q 1/02 [11] 40078698
C12N 5/071 EP4092109 A1
[13] A

[51] C12Q 1/04 [11] 40078942
C12N 5/071 EP4116411 A1
[13] A

[51] C12Q 1/24 [11] 40078819
B01D 21/26 CN115297939 A
[13] A

[51] C12Q 1/37 [11] 40078902
C12Q 1/6813 EP4041910 A1
G01N 33/68
C12Q 1/6869
[13] A

[25] EN

[21] 62023068286.1 [22] 13.02.2023

[86] 28.10.2020 PCT/US2020/057656

[87] 06.05.2021 WO2021/086913

[30] 28.10.2019 US, 62/926991

18.03.2020 US, 62/991425

[54] METHODS OF SINGLE-CELL PROTEIN AND NUCLEIC ACID SEQUENCING

單細胞蛋白質和核酸測序的方法

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[51] C12Q 1/68 [11] 40078936
A61K 47/64 EP4041310 A1
[13] A

[51] C12Q 1/6813 [11] 40078902
C12Q 1/37 EP4041910 A1
[13] A

[51] C12Q 1/6816 [11] 40078903
C12N 15/10 CN114901818 A
[13] A

[51] C12Q 1/6844 [11] 40078936
A61K 47/64 EP4041310 A1
[13] A

[51] C12Q 1/686 [11] 40078980
C12N 9/12 EP4060033 A1
[13] A

[51] C12Q 1/6869 [11] 40078902
C12Q 1/37 EP4041910 A1
[13] A

[51] C12Q 1/6869 [11] 40078910
EP4041920 A1
[13] A

[25] EN

[21] 62023068295.2 [22] 13.02.2023

[86] 13.10.2020 PCT/US2020/055351

[87] 15.04.2021 WO2021/072398

[30] 11.10.2019 US,201962914086P

[54] NUCLEIC ACID SECURITY AND AUTHENTICATION
核酸安全與認證

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- [51] C12Q 1/6869
C12N 9/12
- [11] 40078980
EP4060033 A1
- [13] A
-

- [51] C12Q 1/6876
A61K 47/64
- [11] 40078936
EP4041310 A1
- [13] A
-

- [51] C12R 1/645
C12N 1/16
- [11] 40078933
CN115605578 A
- [13] A
-

- [51] C22C 13/00
B23K 35/26
- [11] 40078768
CN115397606 A
- [13] A
-

- [51] C22C 13/00
B23K 35/26
- [11] 40078769
CN115397605 A
- [13] A
-

- [51] C22C 13/02
B23K 35/26
- [11] 40078768
CN115397606 A
- [13] A
-

- [51] C40B 20/04
A61K 47/64
- [11] 40078936
EP4041310 A1
- [13] A

[51] C40B 30/04 [11] 40078936
A61K 47/64 EP4041310 A1
[13] A

[51] D01D 1/02 [11] 40078846
D01F 1/10 EP4034699 A1
[13] A

[51] D01F 1/10 [11] 40078846
D01D 1/02 EP4034699 A1
[13] A

[25] EN

[21] 62023067830.7 [22] 02.02.2023

[86] 28.09.2020 PCT/US2020/053133

[87] 01.04.2021 WO2021/062393

[30] 27.09.2019 US,US201962906717P

[54] IMPROVED FUNCTIONAL TEXTILES AND MANUFACTURING METHODS
改進的功能性紡織品和製造方法

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[51] D04B 1/14 [11] 40078684
D06B 11/00 CN114657730 A
[13] A

[51] D04B 21/00 [11] 40078684
D06B 11/00 CN114657730 A
[13] A

[51] D04C 1/02 [11] 40078684
D06B 11/00 CN114657730 A
[13] A

[51] D06B 11/00 [11] 40078684
D06M 13/127 CN114657730 A
D06M 13/224
D06M 13/345
D04B 1/14
D04B 21/00
D04C 1/02
D06M 11/38
D06M 101/06
[13] A

[25] ZH

[21] 42022065534.4 [22] 13.12.2022

[30] 25.03.2016 US, 62/313,291
22.07.2016 US, 62/365,752
16.01.2017 US, 62/446,646

[54] METHODS, PROCESSES, AND APPARATUSES FOR PRODUCING WELDED
SUBSTRATES
用於生產焊接基質的方法、工藝和設備

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[51] D06F 17/00 [11] 40078814
B08B 3/12 CN114945431 A
[13] A

[51] D06F 19/00 [11] 40078814
B08B 3/12 CN114945431 A
[13] A

[51] D06F 35/00 [11] 40078814
B08B 3/12 CN114945431 A
[13] A

[51] D06L 4/12 [11] 40078726
D06L 4/13 CN115142254 A
[13] A

[51] D06L 4/13 [11] 40078726
D06L 4/12 CN115142254 A
[13] A

[25] ZH

[21] 42023067852.6 [22] 03.02.2023

[30] 29.03.2021 IT,102021000007712

[54] METHOD OF DECOLORIZING FABRICS
用於脫色紡織品的方法

[71] SOKO CHIMICA S.R.L.
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[51] D06M 101/06 [11] 40078684
D06B 11/00 CN114657730 A
[13] A

[51] D06M 11/38 [11] 40078684
D06B 11/00 CN114657730 A
[13] A

[51] D06M 13/127 [11] 40078684
D06B 11/00 CN114657730 A
[13] A

[51] D06M 13/224 [11] 40078684
D06B 11/00 CN114657730 A
[13] A

[51] D06M 13/345 [11] 40078684
D06B 11/00 CN114657730 A
[13] A

[51] E01D 19/06 [11] 40078974
CN115003883 A
[13] A

[25] DE

[21] 62023068889.2 [22] 23.02.2023

[86] 24.11.2020 PCT/EP2020/083200

[87] 03.06.2021 WO2021/105118

[30] 27.11.2019 DE,102019132189.1

[54] EXPANSION JOINT BRIDGING DEVICE
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[71] Mageba Services & Technology AG
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[51] E02B 7/00 [11] 40078735
E02B 7/50 GB2604118 A
[13] A

[25] EN

[21] 42023068337.7 [22] 13.02.2023

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[51] E02B 7/50 [11] 40078735
E02B 7/00 GB2604118 A
[13] A

[51] E02D 1/00 [11] 40078705
E02D 33/00 CN115288213 A
[13] A

[51] E02D 33/00 [11] 40078705
E02D 1/00 CN115288213 A
G01D 21/02 [13] A

[25] ZH

[21] 42023067172.9 [22] 17.01.2023

[54] STABILITY PREDICTION METHOD FOR AN OFFSHORE STEEL CYLINDER
海上鋼圓筒穩定性預測方法

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[51] E04F 15/02 [11] 40078885
E04F 15/08 CN115461517 A
E04H 3/14
[13] A

[25] JA

[21] 62023068252.3 [22] 10.02.2023

[86] 28.04.2021 PCT/JP2021/016961

[87] 04.11.2021 WO2021/221102

[30] 01.05.2020 JP,2020-081025

[54] LAYING MATERIAL, STRUCTURE FOR FITNESS STUDIO AND STRUCTURE
FOR SAUNA
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[51] E04F 15/08 [11] 40078885
E04F 15/02 CN115461517 A
[13] A

[51] E04H 3/14 [11] 40078885
E04F 15/02 CN115461517 A
[13] A

[51] F01N 3/021 [11] 40078966
B01D 53/86 CN114929365 A
[13] A

[51] F01N 3/10 [11] 40078966
B01D 53/86 CN114929365 A
[13] A

[51] F01N 3/20 [11] 40078966
B01D 53/86 CN114929365 A
[13] A

[51] F16L 17/00 [11] 40078895
A61M 39/10 CN115135368 A
[13] A

[51] F16L 19/02 [11] 40078895
A61M 39/10 CN115135368 A
[13] A

[51] F16L 47/04 [11] 40078895
A61M 39/10 CN115135368 A
[13] A

[51] F16L 47/06 [11] 40078895
A61M 39/10 CN115135368 A
[13] A

[51] F41C 33/00 [11] 40078977
F41C 33/02 CN114945794 A
[13] A

[51] F41C 33/02 [11] 40078977
F41C 33/00 CN114945794 A
[13] A

[25] EN

[21] 62023068894.2 [22] 23.02.2023

[86] 18.01.2021 PCT/US2021/013814

[87] 22.07.2021 WO2021/146680

[30] 19.01.2020 US,16/746,917

[54] RE-MOLDABLE HOLSTER
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[51] G01D 21/02 [11] 40078705
E02D 33/00 CN115288213 A
[13] A

[51] G01F 1/74 [11] 40078711
G01F 1/84 CN115435857 A
[13] A

[25] ZH

[21] 42023067193.5 [22] 18.01.2023

[54] CORIOLIS DIRECT WELLHEAD MEASUREMENT DEVICES AND METHODS
科里奧利直接井口測量設備和方法

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[51] G01F 1/84 [11] 40078711
G01F 1/74 CN115435857 A
[13] A

[51] G01J 1/02 [11] 40078776
G08G 1/017 EP4049258 A1
[13] A

[51] G01J 1/40 [11] 40078776
G08G 1/017 EP4049258 A1
[13] A

[51] G01J 3/00 [11] 40079004
G01N 21/21 CN115335684 A
[13] A

[51] G01J 3/12 [11] 40079004
G01N 21/21 CN115335684 A
[13] A

[51] G01J 4/00 [11] 40079004
G01N 21/21 CN115335684 A
[13] A

[51] G01L 5/00 [11] 40078706
G01L 5/16 CN114878049 A
[13] A

[25] ZH

[21] 42023067173.7 [22] 17.01.2023

[54] METHOD FOR INDIRECTLY MEASURING A FORCE ON A PIER DURING
FLOATING TRANSPORTATION OF A LARGE FLOATING BODY AT SEA
一種間接測量海上大型浮體浮運中支墩受力方法

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[51] G01L 5/16 [11] 40078706
G01L 5/00

CN114878049 A

[13] A

[51] G01L 9/00 [11] 40078734
H04R 19/04 CN115334426 A
[13] A

[51] G01N 1/00 [11] 40078888
A61K 39/00 EP4041299 A1
[13] A

[51] G01N 21/21 [11] 40079004
G01N 21/3563 CN115335684 A
G01N 21/3581
G01N 21/359
G01J 3/00
G01J 3/12
G01J 4/00
G02F 1/35
[13] A

[25] EN

[21] 62023068978.3 [22] 24.02.2023

[86] 27.12.2021 PCT/US2021/010069

[87] 04.08.2022 WO2022/164417

[30] 29.01.2021 US,63/143,187

05.03.2021 US,17/300,091

17.08.2021 US,63/259,830

[54] REFLECTOMETER, SPECTROPHOTOMETER, ELLIPSOMETER AND
POLARIMETER SYSTEMS INCLUDING A WAVELENGTH MODIFIER
包括波長修改器的反射計、分光光度計、橢偏計和偏振計系統

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[51] G01N 21/31 [11] 40078776
G08G 1/017 EP4049258 A1
[13] A

[51] G01N 21/3563 [11] 40079004
G01N 21/21 CN115335684 A
[13] A

[51] G01N 21/3581 [11] 40079004
G01N 21/21 CN115335684 A
[13] A

[51] G01N 21/359 [11] 40079004
G01N 21/21 CN115335684 A
[13] A

[51] G01N 33/00 [11] 40078888
A61K 39/00 EP4041299 A1
[13] A

[51] G01N 33/48 [11] 40078888
A61K 39/00 EP4041299 A1
[13] A

[51] G01N 33/48 [11] 40078942
C12N 5/071 EP4116411 A1
[13] A

[51] G01N 33/50 [11] 40078888
A61K 39/00 EP4041299 A1
[13] A

[51] G01N 33/50 [11] 40078937
C12N 5/0783 EP4041868 A1
[13] A

[51] G01N 33/53 [11] 40079008
C09K 11/02 CN114981384 A
[13] A

[51] G01N 33/68 [11] 40078902
C12Q 1/37 EP4041910 A1
[13] A

[51] G01S 13/58 [11] 40078909
A63B 24/00 EP4093520 A1
[13] A

[51] G01S 13/72 [11] 40078909
A63B 24/00 EP4093520 A1
[13] A

[51] G01S 13/86 [11] 40078909
A63B 24/00 EP4093520 A1
[13] A

[51] G01S 13/88 [11] 40078909
A63B 24/00 EP4093520 A1
[13] A

[51] G02F 1/35 [11] 40079004
G01N 21/21 CN115335684 A
[13] A

[51] G03G 15/00 [11] 40078703
G03G 15/08 CN115469518 A
G03G 21/16
G03G 21/18
[13] A

[25] ZH

- [21] 42023067167.9 [22] 17.08.2020
- [30] 13.12.2017 JP,2017-238454
30.03.2018 JP,2018-068246
18.04.2018 JP,2018-080112
- [62] 17.08.2020 62020014011.4
- [54] CARTRIDGE AND IMAGE FORMING DEVICE
盒與圖像形成裝置
- [71] Canon Kabushiki Kaisha
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- [74] DEACONS
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- [51] G03G 15/08 [11] 40078703
G03G 15/00 CN115469518 A
[13] A
-
- [51] G03G 21/16 [11] 40078703
G03G 15/00 CN115469518 A
[13] A
-
- [51] G03G 21/18 [11] 40078703
G03G 15/00 CN115469518 A
[13] A
-
- [51] G04B 15/06 [11] 40078701
G04B 15/14 CN114995085 A
[13] A
-

[51] G04B 15/14 [11] 40078701
G04B 15/06 CN114995085 A
[13] A

[25] ZH

[21] 42023067163.8 [22] 17.01.2023

[30] 02.03.2021 EP,21160254.5
27.05.2021 EP,21176140.8

[54] NATURAL ESCAPEMENT FOR A HOROLOGICAL MOVEMENT AND HOROLOGICAL
MOVEMENT COMPRISING SUCH AN ESCAPEMENT
用於鐘錶機芯的自然式擒縱機構和包括這種擒縱機構的鐘錶機芯

[71] MONTRES BREGUET S.A.
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[51] G04B 17/06 [11] 40078718
G04B 17/22 CN115437231 A
G04B 17/28
G04C 3/04
[13] A

[25] ZH

[21] 42023067809.6 [22] 02.02.2023

[30] 02.06.2021 EP,21177468.2

[54] HOROLOGICAL MOVEMENT PROVIDED WITH AN OSCILLATOR COMPRISING A
PIEZOELECTRIC SPRING
設有包括壓電式游絲的振蕩器的鐘錶機芯

[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3, 2074 MARIN
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[72] MATTHIA IMBODEN
ALEXANDRE HAEMMERLI
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[51] G04B 17/22 [11] 40078718
G04B 17/06 CN115437231 A
[13] A

[51] G04B 17/28 [11] 40078718
G04B 17/06 CN115437231 A
[13] A

[51] G04B 21/06 [11] 40078719
CN115480472 A
[13] A

[25] ZH

[21] 42023067810.4 [22] 02.02.2023

[30] 15.06.2021 EP,21179616.4

[54] IMPACT STRIKING MECHANISM, IN PARTICULAR FOR TIMEPIECES
尤其用於鐘錶的撞擊式鳴響機構

[71] MONTRES BREGUET S.A.
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[74] FEDERATION OF HONG KONG INDUSTRIES
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[51] G04C 3/04 [11] 40078718
G04B 17/06 CN115437231 A
[13] A

[51] G04D 3/00 [11] 40078720
CN115561986 A
[13] A

[25] ZH

[21] 42023067811.2 [22] 02.02.2023

[30] 02.07.2021 EP,21183556.6

[54] METHOD FOR THE SURFACE TREATMENT OF A JEWEL, IN PARTICULAR
FOR THE WATCHMAKING INDUSTRY
用於表面處理寶石的、尤其用於手錶製造業的方法

[71] COMADUR S.A.
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[51] G05B 15/02 [11] 40078708
G06Q 10/06 CN115271513 A
[13] A

[51] G05B 19/418 [11] 40079003
B25J 9/00 EP4054806 A1
[13] A

[51] G05D 1/02 [11] 40078704
H02J 7/00 CN115509218 A
[13] A

[25] ZH

[21] 42023067170.3 [22] 17.01.2023

[54] AUTOMATIC RECHARGING METHOD AND SYSTEM FOR AUTONOMOUS MOBILE
DEVICE

一種自主移動設備自動回充方法及系統

[71] Qfeeltech (Beijing) CO., Ltd.

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[51] G05D 1/02 [11] 40078748
A63B 47/02 EP4075231 A1
[13] A

[25] EN

[21] 42023069002.6 [22] 25.02.2023

[30] 12.04.2021 JP,2021067105

[54] ROBOTIC COLLECTION SYSTEM
機器人收集系統

[71] Yamabiko Corporation

7-2, Suehiro-cho 1-chome

Ohme-shi, Tokyo 198-8760
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- [72] YAMADA, Ryota
HIRAKI, Hidenori
KOSHIKAWA, Yoshiharu
- [74] RUBY YEUNG & CO.
UNIT 701, 7TH FLOOR, WING ON HOUSE
71 DES VOEUX ROAD CENTRAL
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-
- [51] G06F 1/20 [11] 40078927
CN115151887 A
[13] A
- [25] EN
- [21] 62023068334.9 [22] 13.02.2023
- [86] 10.11.2020 PCT/US2020/059833
- [87] 20.05.2021 WO2021/096858
- [30] 11.11.2019 US, 62/933,803
- [54] EXTERNAL ROBOTIC SYSTEM FOR LIQUID IMMERSION COOLING PLATFORM
用於液體浸沒冷卻平台的外部機器人系統
- [71] TMGCORE, INC
TMG 科尔股份有限公司
6815 Communications Parkway, Plano, Texas 75024
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- [72] ENRIGHT, John David 约翰·大卫·恩赖特
MERTEL, Jacob 雅各伯·默特尔
- [74] CHINAHONGKONG IP LIMITED
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- [51] G06F 11/32 [11] 40078754
CN115543756 A
[13] A
- [25] ZH
- [21] 42023069010.9 [22] 27.02.2023
- [54] LIGHT EFFECT DISPLAY METHOD, EQUIPMENT AND STORAGE MEDIUM
燈效展示方法、設備以及存儲介質
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06F 12/02 [11] 40078979
G06F 12/0811 CN114945905 A
[13] A

[25] EN

[21] 62023068897.5 [22] 23.02.2023

[86] 09.12.2020 PCT/US2020/064092

[87] 17.06.2021 WO2021/119181

[30] 10.12.2019 US,16/709,217

[54] MEMORY ARCHITECTURE FOR EFFICIENT SPATIAL-TEMPORAL DATA
STORAGE AND ACCESS
用於高效存儲和訪問時空數據的存儲器架構

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[51] G06F 12/0811 [11] 40078979
G06F 12/02 CN114945905 A
[13] A

[51] G06F 13/40 [11] 40079015
EP4046029 A1
[13] A

[25] EN

[21] 62023069000.5 [22] 24.02.2023

[86] 21.09.2020 PCT/US2020/051786

[87] 22.04.2021 WO2021/076275

[30] 18.10.2019 US,201916656685

[54] CASCADE COMMUNICATIONS BETWEEN FPGA TILES
FPGA 重複單元之間的級聯通信

- [71] Achronix Semiconductor Corporation
2903 Bunker Hill Lane, Suite 200
Santa Clara, CA 95054
UNITED STATES OF AMERICA
- [72] PUGH, Daniel
NIJSSEN, Raymond
FITTON, Michael Philip
VAN DER GOOT, Marcel
- [74] P C WOO & CO
ROOM 1225, 12/F., PRINCE'S BUILDING
10 CHATER ROAD, CENTRAL
HONG KONG
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- [51] G06F 16/11 [11] 40078741
G06F 16/188 EP4050494 A1
G06F 21/56
[13] A
- [25] EN
- [21] 42023068979.6 [22] 24.02.2023
- [30] 31.01.2014 US,14/169,808
- [54] STATIC FEATURE EXTRACTION FROM STRUCTURED FILES
從結構化文件中提取靜態特徵
- [71] Cylance Inc.
3001 Bishop Drive, Suite 400, San Ramon, CA 94583
UNITED STATES OF AMERICA
- [72] SOEDER, Derek A.
PERMEH, Ryan
GOLOMB, Gary
WOLFF, Matthew
- [74] KING & WOOD MALLESONS IP LIMITED
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- [51] G06F 16/188 [11] 40078741
G06F 16/11 EP4050494 A1
[13] A
-
- [51] G06F 16/2457 [11] 40078751
G06Q 30/0601 CN115631008 A
[13] A
-
- [51] G06F 16/28 [11] 40078751
G06Q 30/0601 CN115631008 A

[13] A

[51] G06F 16/35 [11] 40078724
G06F 16/383 CN114860921 A
G06F 40/211
G06F 40/279
G06F 40/30
G06K 9/62
G06N 20/00

[13] A

[25] ZH
[21] 42023067847.6 [22] 03.02.2023
[54] METHOD AND SYSTEM FOR AUTOMATICALLY DISCERNING TEXT RELEVANCE
自動判別文本相關性的方法及系統
[71] 慧科讯业(北京)网络科技有限公司
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[51] G06F 16/36 [11] 40078751
G06Q 30/0601 CN115631008 A
[13] A

[51] G06F 16/383 [11] 40078724
G06F 16/35 CN114860921 A
[13] A

[51] G06F 16/54 [11] 40078746
G06F 3/0484 CN115640415 A
[13] A

[25] ZH
[21] 42023068996.0 [22] 24.02.2023
[54] PICTURE EDITING METHOD, DEVICE, TERMINAL EQUIPMENT AND
STORAGE MEDIUM
圖片編輯方法、裝置、終端設備及存儲介質
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06F 21/12 [11] 40078725
G06F 21/53 EP4036766 A1
[13] A

[25] EN

[21] 42023067851.8 [22] 03.02.2023

[30] 29.01.2021 US,17/163,172

[54] SECURED CODE PACKAGE FOR BROWSER PLUGIN

針對瀏覽器插件的安全代碼包

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[51] G06F 21/36 [11] 40078745
CN115618318 A
[13] A

[25] ZH

[21] 42023068995.2 [22] 24.02.2023

[54] IDENTITY AUTHENTICATION METHOD, DEVICE, EQUIPMENT AND MEDIUM

身份認證方法、裝置、設備及介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06F 21/44 [11] 40078750
CN115618320 A
[13] A

[25] ZH

[21] 42023069006.7 [22] 27.02.2023

[54] APPLICATION AUTHORIZATION PROCESSING METHOD
應用的授權處理方法

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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CHEN, Yuwu 陳育武
DENG, Linsheng 鄧林升
NONG, Hangliang 農航亮
PANG, Weizhan 龐偉湛

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[51] G06F 21/53 [11] 40078725
G06F 21/12 EP4036766 A1
[13] A

[51] G06F 21/56 [11] 40078741
G06F 16/11 EP4050494 A1
[13] A

- [51] G06F 3/01 [11] 40078752
CN115586829 A
[13] A
- [25] ZH
[21] 42023069008.3 [22] 27.02.2023
- [54] TACTILE VIBRATION CONTROL METHOD, DEVICE, ELECTRONIC
EQUIPMENT AND STORAGE MEDIUM
觸覺振動控制方法、裝置、電子設備以及存儲介質
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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LIU, Siliang 劉思亮
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- [51] G06F 3/0484 [11] 40078744
G06F 9/451 CN115576631 A
[13] A
-

- [51] G06F 3/0484 [11] 40078746
G06F 16/54 CN115640415 A
[13] A
-

- [51] G06F 3/04845 [11] 40078715
G06F 3/14 CN115344178 A
[13] A
- [25] ZH

[21] 42023067784.1 [22] 02.02.2023
[54] DISPLAY METHOD AND ELECTRONIC DEVICE
顯示方法及電子設備
[71] 榮耀終端有限公司
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[51] G06F 3/06 [11] 40078756
CN115617257 A
[13] A
[25] ZH
[21] 42023069012.5 [22] 27.02.2023
[54] DATA READING METHOD, SERVER AND CLIENT
數據讀取方法、服務器及客戶端
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06F 3/14 [11] 40078715
G06F 3/04845 CN115344178 A
[13] A

[51] G06F 40/211 [11] 40078724
G06F 16/35 CN114860921 A
[13] A

[51] G06F 40/279 [11] 40078724
G06F 16/35 CN114860921 A
[13] A

[51] G06F 40/30 [11] 40078724
G06F 16/35 CN114860921 A
[13] A

[51] G06F 8/61 [11] 40078986
CN115104081 A
[13] A

[25] EN

[21] 62023068915.5 [22] 23.02.2023

[86] 02.02.2021 PCT/US2021/016207

[87] 12.08.2021 WO2021/158541

[30] 03.02.2020 LU,LU101624

[54] REDUCE OS IMAGING TIME USING 'JUST IN TIME' FILE DELIVERY
使用“及時”文件遞送減少操作系統鏡像時間

[71] MICROSOFT TECHNOLOGY LICENSING, LLC
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[51] G06F 9/4401 [11] 40078935
H04W 52/02 EP4132122 A1
[13] A

[51] G06F 9/451 [11] 40078744
G06F 3/0484 CN115576631 A
[13] A

[25] ZH

[21] 42023068992.9 [22] 24.02.2023

[54] NOVICE GUIDANCE METHOD FOR VIDEO CONFERENCE, DEVICE,
EQUIPMENT AND STORAGE MEDIUM

針對視頻會議的新手引導方法、裝置、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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KUANG, Yuchi 匡雨驰

WEN, Zhongyue 温忠越

LI, Yixi 李弋西

HUANG, Ming 黄明

CHEN, Zhixing 陈志兴

QIAN, Min 钱敏

LUO, Yi 罗意

WANG, Peng 王鹏

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[51] G06F 9/50
H04W 52/02

[11] 40078935
EP4132122 A1

[13] A

[51] G06F 9/50
H04L 29/08

[11] 40078968
EP4055801 A1

[13] A

[51] G06F 9/54

[11] 40078755
CN115543645 A

[13] A

[25] ZH

[21] 42023069011.7

[22] 27.02.2023

[54] CALL METHOD OF THE SDK, DEVICE, EQUIPMENT AND COMPUTER
READABLE STORAGE MEDIUM

SDK的調用方法、裝置、設備及計算機可讀存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[72] GOU, Yaming 苟亞明

[74] 香港派特恩知识产权代理有限公司

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[51] G06G 7/60 [11] 40078943
G06N 3/063 EP4131058 A1
[13] A

[25] JA

[21] 62023068595.5 [22] 17.02.2023

[86] 01.01.2022 PCT/JP2022/000001

[87] 21.07.2022 WO2022/153882

[30] 18.01.2021 JP,2021-006051

[54] NEURON ELEMENT, DIFFERENTIAL NEURON ELEMENT, AC CONVERTER,
AND NEURAL NETWORK

神經元元件、差分神經元元件、交流轉換器和神經網絡

[71] Soliton Systems K.K.

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Tokyo 160-0022

JAPAN

[72] HASHIMOTO Kenich

TAKAMURA Kazuhisa

KAJIHARA Kunihiro

HAYASHI Teruhiko

[74] KSK IP AGENCY LIMITED

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

3 SUGAR STREET, CAUSEWAY BAY

HONG KONG

[51] G06K 17/00 [11] 40078749
H04L 51/046 CN115622967 A
[13] A

[51] G06K 9/62 [11] 40078724
G06F 16/35 CN114860921 A

[13] A

[51] G06N 20/00 [11] 40078724
G06F 16/35 CN114860921 A
[13] A

[51] G06N 20/00 [11] 40078896
A61M 5/168 CN115135358 A
[13] A

[51] G06N 3/0464 [11] 40078751
G06Q 30/0601 CN115631008 A
[13] A

[51] G06N 3/048 [11] 40078751
G06Q 30/0601 CN115631008 A
[13] A

[51] G06N 3/063 [11] 40078943
G06G 7/60 EP4131058 A1
[13] A

[51] G06N 3/084 [11] 40078751
G06Q 30/0601 CN115631008 A
[13] A

[51] G06Q 10/06 [11] 40078708
G05B 15/02 CN115271513 A
G06Q 50/06
[13] A

[25] ZH

[21] 42023067185.1 [22] 18.01.2023

[30] 28.05.2014 US, 62/003928

[54] SYSTEM AND METHOD FOR PROVIDING OPTIMIZATION OR IMPROVEMENT
MEASURES FOR ONE OR MORE BUILDINGS
用於針對一個或多個建築物提供優化或改進措施的系統和方法

[71] SIEMENS SCHWEIZ AG
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[72] ROBERT GAERTNER
HENRIK COHEN

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] G06Q 10/06 [11] 40079003
B25J 9/00 EP4054806 A1
[13] A

[51] G06Q 10/10 [11] 40078856
G06Q 50/26 EP4049229 A1
[13] A

[51] G06Q 20/40 [11] 40078887
G07D 11/30 EP4042391 A1
[13] A

[51] G06Q 30/0601 [11] 40078751
G06F 16/28 CN115631008 A
G06F 16/36
G06F 16/2457
G06N 3/0464
G06N 3/048
G06N 3/084
[13] A

[25] ZH

[21] 42023069007.5 [22] 27.02.2023

[54] COMMODITY RECOMMENDATION METHOD, APPARATUS, DEVICE AND MEDIUM
商品推薦方法、裝置、設備及介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[72] YANG, Li 楊力
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[51] G06Q 40/02 [11] 40078861
G06Q 40/04 GB2603380 A
[13] A

[25] EN
[21] 62023067876.0 [22] 03.02.2023
[86] 02.09.2019 PCT/IB2019/057390
[87] 11.03.2021 WO2021/044185

[54] A METHOD AND SYSTEM FOR THE SECURE TRANSMISSION OF FUNDS
一種用於資金安全轉移的方法和系統

[71] RTGS LIMITED
The Modern Group Offices
Brooklyn Street
St Hellier
Jersey, JE1 4HE
UNITED KINGDOM

[72] JOSEPH GORDON COOPER
NICK OGDEN
ANDREW SMITH

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

[51] G06Q 40/04 [11] 40078861
G06Q 40/04 GB2603380 A
[13] A

[51] G06Q 50/06 [11] 40078708
G06Q 10/06 CN115271513 A
[13] A

[51] G06Q 50/26 [11] 40078856
G06Q 10/10 EP4049229 A1
[13] A

[25] EN
[21] 62023067869.5 [22] 03.02.2023
[86] 23.10.2020 PCT/US2020/057216
[87] 29.04.2021 WO2021/081446
[30] 24.10.2019 US, 62/925, 483
17.09.2020 US, 63/079, 772

- [54] SYSTEMS AND METHODS FOR ELECTRONIC PORTFOLIO MANAGEMENT
用於電子投資組合管理的系統和方法
- [71] Takeda Pharmaceutical Company Limited
1-1, Doshomachi 4-chome
Chuo-ku
Osaka-shi, Osaka
JAPAN
- [72] Richard, Todd WILNER
Jason LEEDY
David, Shane MCCARROLL
Sandor MILETIC
Nader ALI
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-
- [51] G06T 5/00 [11] 40078883
CN115668274 A
[13] A
- [25] EN
- [21] 62023068250.7 [22] 10.02.2023
- [86] 27.05.2020 PCT/EP2020/064770
- [87] 02.12.2021 WO2021/239224
- [54] A COMPUTER SOFTWARE MODULE ARRANGEMENT, A CIRCUITRY
ARRANGEMENT, AN ARRANGEMENT AND A METHOD FOR IMPROVED IMAGE
PROCESSING
計算機軟件模塊裝置、電路裝置、用於改進圖像處理的裝置和方法
- [71] Telefonaktiebolaget LM Ericsson (publ)
瑞典愛立信有限公司
SE-164 83 Stockholm
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- [72] HUNT, Alexander 亞歷山大·亨特
CALTENCO, Hector 赫克托·卡爾滕科
BASTANI, Saeed 賽義德·巴斯塔尼
- [74] MARKS & CLERK
Level 9, Cyberport 1
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-

- [51] G06V 40/16 [11] 40078753
CN115631516 A
[13] A
- [25] ZH
- [21] 42023069009.1 [22] 27.02.2023

- [54] FACE IMAGE PROCESSING METHOD, DEVICE, EQUIPMENT AND COMPUTER-
READABLE STORAGE MEDIUM
人臉圖像處理方法、裝置、設備及計算機可讀存儲介質
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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中國
廣東省深圳市南山區高新區科技中一路
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- [72] ZHENG, Qingqing 鄭青青
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-
- [51] G06V 40/16 [11] 40078920
G07C 9/25 CN115699115 A
[13] A

-
- [51] G07C 9/25 [11] 40078920
G06V 40/16 CN115699115 A
[13] A
- [25] EN
- [21] 62023068326.5 [22] 13.02.2023
- [86] 06.05.2021 PCT/EP2021/062001
- [87] 02.12.2021 WO2021/239431
- [30] 26.05.2020 EP,20176560.9
- [54] BUILDING SYSTEM WITH CREDENTIAL AND BODY TEMPERATURE
VERIFICATION FEATURES
具有憑證和體溫驗證功能的建築物系統
- [71] INVENTIO AG
因溫特奧股份公司
Seestrassse 55
CH-6052 Hergiswil NW
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- [72] CHEN, Samuel 陳皆志
HÄFLIGER, Stefan 斯蒂芬·哈夫林格
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-

- [51] G07D 11/22 [11] 40078887
G07D 11/30 EP4042391 A1
[13] A
-
- [51] G07D 11/30 [11] 40078887
G07D 11/22 EP4042391 A1
G06Q 20/40 [13] A
- [25] EN
[21] 62023068254.9 [22] 10.02.2023
[86] 01.10.2020 PCT/AU2020/051047
[87] 08.04.2021 WO2021/062473
[30] 02.10.2019 AU,AU20190903705
[54] A METHOD AND PRODUCT FOR TRACKING CURRENCY TRANSFER
跟踪貨幣轉移的方法和產品
[71] Rollspack Pty Ltd
157-161 Woodlands Drive
Braeside, VIC 3195
AUSTRALIA
[72] ROLLS, Phillip
ASHBY, Craig
[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG
-
- [51] G08G 1/017 [11] 40078776
G08G 1/04 EP4049258 A1
G01N 21/31
G01J 1/02
G01J 1/40
[13] A
- [25] EN
[21] 62022065473.0 [22] 12.12.2022
[86] 20.10.2020 PCT/US2020/056429
[87] 29.04.2021 WO2021/080949
[30] 25.10.2019 US,201962925892P
04.03.2020 US,202016808725
[54] IMAGE ARTIFACT MITIGATION IN SCANNERS FOR ENTRY CONTROL
SYSTEMS
用於入口控制系統的掃描儀中的圖像偽影減輕
[71] Gatekeeper, Inc.
22720 Ladbrook Drive, Suite 100
Sterling, VA 20166
UNITED STATES OF AMERICA
[72] HANSEN, Marc

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
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[51] G08G 1/04 [11] 40078776
G08G 1/017 EP4049258 A1
[13] A

[51] G08G 1/07 [11] 40078963
G08G 1/08 EP4042399 A1
G08G 1/081
[13] A

[25] EN

[21] 62023068630.0 [22] 17.02.2023

[86] 22.09.2020 PCT/US2020/051918

[87] 08.04.2021 WO2021/067062

[30] 01.10.2019 US,62/908,862

[54] METHODS AND SYSTEMS FOR ADAPTIVE TRAFFIC CONTROL
用於自適應交通控制的方法和系統

[71] Rapid Flow Technologies, Inc.
100 N Sheridan Ave., Pittsburgh, Pennsylvania 15206
UNITED STATES OF AMERICA

[72] BARLOW, Gregory J.
SMITH, Stephen F.
HAWKES, Allen

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

[51] G08G 1/08 [11] 40078963
G08G 1/07 EP4042399 A1
[13] A

[51] G08G 1/081 [11] 40078963
G08G 1/07 EP4042399 A1
[13] A

[51] G09B 23/28 [11] 40078842
G09B 23/30 CN114868174 A
G09B 23/34

[13] A

[25] SP

[21] 62023067539.4 [22] 29.01.2023

[86] 11.09.2020 PCT/CL2020/050103

[87] 24.06.2021 WO2021/119861

[30] 18.12.2019 CL,3721-2019

[54] DEVICE FOR TRAINING AND DIRECT PRACTICE OF BREAST SELF-PALPATION TECHNIQUES

用於訓練和直接實踐乳房自我觸診技術的設備

[71] PONTIFICIA UNIVERSIDAD CATOLICA DE CHILE

智利天主教教皇大學

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[72] CORTES SORUCO, Josefa 约瑟法·科尔特斯·索鲁克

FIGUEROA CALMELS, Bernardita 伯纳迪塔·菲格罗亚·卡尔梅斯

[74] HK PAT IP LIMITED

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121-125 Wing Lok Street, Sheung Wan

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[51] G09B 23/30

G09B 23/28

[11] 40078842

CN114868174 A

[13] A

[51] G09B 23/30

[11] 40078967

CN114930430 A

[13] A

[25] EN

[21] 62023068634.2 [22] 17.02.2023

[86] 04.11.2020 PCT/US2020/058954

[87] 14.05.2021 WO2021/092069

[30] 05.11.2019 US,62/931,050

[54] ACCELERATED TISSUE DISSOLUTION

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HYSLOP, Richard M. R·M·希斯洛普

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Suite 617, Lakeside 2

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

Shatin, N.T.
HONG KONG

[51] G09B 23/34 [11] 40078842
G09B 23/28 CN114868174 A
[13] A

[51] G10L 19/008 [11] 40078686
G10L 19/18 EP4033485 A1
G10L 19/20
G10L 19/22
H04S 3/00
[13] A

[25] EN

[21] 42022065612.8 [22] 14.12.2022

[30] 22.07.2013 EP,13177378

[54] CONCEPT FOR AUDIO DECODING FOR AUDIO CHANNELS AND AUDIO
OBJECTS

音頻通道和音頻對象的音頻解碼概念

[71] FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN
FORSCHUNG E.V.
HANSASTRASSE 27C
80686 MÜNCHEN
GERMANY

[72] ADAMI, ALEXANDER
BORSS, CHRISTIAN
DICK, SASCHA
ERTEL, CHRISTIAN
NEUKAM, SIMONE
HERRE, JÜRGEN
HILPERT, JOHANNES
HÖLZER, ANDREAS
KRATSCHMER, MICHAEL
KÜCH, FABIAN
KUNTZ, ACHIM
MURTAZA, ADRIAN
PLOGSTIES, JAN
SILZLE, ANDREAS
STENZEL, HANNE

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

[51] G10L 19/16 [11] 40078729
G10L 19/26 EP4044180 A1

[13] A

[51] G10L 19/18 [11] 40078686
G10L 19/008 EP4033485 A1
[13] A

[51] G10L 19/20 [11] 40078686
G10L 19/008 EP4033485 A1
[13] A

[51] G10L 19/22 [11] 40078686
G10L 19/008 EP4033485 A1
[13] A

[51] G10L 19/26 [11] 40078729
G10L 21/0364 EP4044180 A1
G10L 19/16
H03G 7/00
[13] A

[25] EN

[21] 42023068277.5 [22] 13.02.2023

[30] 01.10.2014 US,201462058228P

[54] DECODING AN ENCODED AUDIO SIGNAL USING DRC PROFILES
使用 DRC 分布曲線對編碼音頻信號進行解碼

[71] DOLBY INTERNATIONAL AB
MR. TREUBLAAN 7,1097 DP AMSTERDAM
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[72] HOERICH, HOLGER
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] G10L 21/0208 [11] 40078758
EP4044181 A1
[13] A

[25] ZH

[21] 62022058718.7 [22] 19.08.2022

[86] 09.10.2019 PCT/CN2019/110080

[87] 15.04.2021 WO2021/068120

- [54] DEEP LEARNING SPEECH EXTRACTION AND NOISE REDUCTION METHOD
FUSING SIGNALS OF BONE VIBRATION SENSOR AND MICROPHONE
一種融合骨振動傳感器和麥克風信號的深度學習語音提取和降噪方法
- [71] Elevoc Technology Co., Ltd.
大象聲科(深圳)科技有限公司
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Park
No. 18, Keji South Rd., High-tech Zone, Yuehai St., Nanshan
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- [72] YAN Youngjie 閔永杰
- [74] 天潤國際管理有限公司
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-
- [51] G10L 21/0364 [11] 40078729
G10L 19/26 EP4044180 A1
[13] A

-
- [51] G16H 10/60 [11] 40078833
G16H 10/65 GB2603359 A
[13] A

-
- [51] G16H 10/65 [11] 40078833
G16H 10/60 GB2603359 A
G16H 20/00
[13] A

[25] EN

[21] 62023067254.0 [22] 18.01.2023

[86] 16.09.2020 PCT/US2020/051134

[87] 25.03.2021 WO2021/055519

[30] 17.09.2019 US, 62/901, 667

[54] SYSTEM FOR STRATEGIC MONITORING AND 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監測和治療的系統

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

[72] BURNS, Martin F.

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51] G16H 20/00 [11] 40078833
G16H 10/65 GB2603359 A
[13] A

[51] G16H 20/17 [11] 40078896
A61M 5/168 CN115135358 A
[13] A

[51] G16H 20/30 [11] 40078762
A61B 5/00 CN114599271 A
[13] A

[51] G16H 40/63 [11] 40078762
A61B 5/00 CN114599271 A
[13] A

[51] G16H 50/20 [11] 40078762
A61B 5/00 CN114599271 A
[13] A

[51] H01L 23/00 [11] 40078685
H01L 25/00 EP4050651 A1
[13] A

[51] H01L 25/00 [11] 40078685
H01L 23/00 EP4050651 A1
H01Q 1/38
H01Q 21/00
H05K 1/02
H05K 1/16
H01Q 1/24
H01Q 9/04
[13] A

[25] EN

[21] 42022065607.8 [22] 13.12.2022

- [54] A MULTI-LAYER PRINTED CIRCUIT BOARD AND A WIRELESS COMMUNICATION NODE
多層印刷電路板和無線通信節點
- [71] TELEFONAKTIEBOLAGET LM ERICSSON (publ)
瑞典愛立信有限公司
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Stockholm
SWEDEN
- [72] SUN, XUEJUN 孫雪俊
- [74] DEQI INTELLECTUAL PROPERTY LAW CORPORATION (HONGKONG) LIMITED
Room 703 Kowloon Building
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HONG KONG
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- [51] H01L 41/25 [11] 40078814
B08B 3/12 CN114945431 A
[13] A
-

- [51] H01M 10/052 [11] 40078949
C01G 53/00 EP4048639 A1
[13] A
-

- [51] H01M 10/054 [11] 40078747
H01M 10/0567 CN115117447 A
[13] A
-

- [51] H01M 10/0567 [11] 40078747
H01M 10/0569 CN115117447 A
H01M 10/054
[13] A

[25] ZH

[21] 42023069001.8 [22] 25.02.2023

[30] 23.03.2021 EP,21305354.9

[54] ELECTROLYTE COMPOSITION FOR SODIUM-ION BATTERY
用於鈉離子電池的電解質組合物

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[74] 香港專利商標代理有限公司
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[51] H01M 10/0569 [11] 40078747
 H01M 10/0567 CN115117447 A
 [13] A

[51] H01M 10/613 [11] 40078983
 H01M 10/625 CN114946071 A
 H01M 10/643
 H01M 10/6561
 H01M 10/6567
 H01M 10/658
 H01M 10/659
 H01M 50/213
 H01M 50/24
 H01M 50/242
 H01M 50/273
 [13] A

[25] EN

[21] 62023068909.8 [22] 23.02.2023

[86] 20.11.2020 PCT/US2020/061626

[87] 27.05.2021 WO2021/102340

[30] 21.11.2019 US, 62/938, 646
 21.09.2020 US, 63/081, 253

[54] INTEGRATED ENERGY STORAGE SYSTEM
 集成能量儲存系統

[71] TESLA, INC.
 特斯拉公司
 1 TESLA ROAD, AUSTIN, TEXAS 78725
 UNITED STATES OF AMERICA

[72] Robert David SUMPFF, JR. R·D·小萨姆弗
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[74] KING & WOOD MALLESONS IP LIMITED
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[51] H01M 10/625 [11] 40078983
H01M 10/613 CN114946071 A
[13] A

[51] H01M 10/643 [11] 40078983
H01M 10/613 CN114946071 A
[13] A

[51] H01M 10/6561 [11] 40078983
H01M 10/613 CN114946071 A
[13] A

[51] H01M 10/6567 [11] 40078983
H01M 10/613 CN114946071 A
[13] A

[51] H01M 10/658 [11] 40078983
H01M 10/613 CN114946071 A
[13] A

[51] H01M 10/659 [11] 40078983
H01M 10/613 CN114946071 A
[13] A

[51] H01M 12/06 [11] 40079006
H01M 4/42 CN115298856 A
[13] A

[51] H01M 12/08 [11] 40078981
H01M 4/90 CN114982020 A
[13] A

[51] H01M 4/131 [11] 40078949
C01G 53/00 EP4048639 A1
[13] A

[51] H01M 4/24 [11] 40078981
H01M 4/90 CN114982020 A
[13] A

[51] H01M 4/36 [11] 40078949
C01G 53/00 EP4048639 A1
[13] A

[51] H01M 4/42 [11] 40079006
H01M 6/46 CN115298856 A
H01M 50/10
H01M 8/02
H01M 8/08
H01M 12/06
[13] A

[25] EN

[21] 62023068982.5 [22] 24.02.2023

[86] 14.01.2021 PCT/US2021/013336

[87] 22.07.2021 WO2021/146359

[30] 15.01.2020 US, 62/961, 668

[54] FUEL CELL WITH MULTIPLE ELECTRIC CONNECTORS
具有多個電連接器的燃料電池

[71] CHEN, Rong-Jie

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[72] CHEN, Rong-Jie 陈荣杰

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[74] SO KEUNG YIP & SIN

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[51] H01M 4/525 [11] 40078949
C01G 53/00 EP4048639 A1
[13] A

[51] H01M 4/62 [11] 40078949
C01G 53/00 EP4048639 A1
[13] A

[51] H01M 4/90 [11] 40078981
H01M 4/92 CN114982020 A
H01M 4/24
H01M 12/08
H01M 8/083
H01M 8/18
[13] A

[25] EN

[21] 62023068904.9 [22] 23.02.2023

[86] 18.11.2020 PCT/US2020/061081

[87] 27.05.2021 WO2021/102016

[30] 19.11.2019 US, 62/937,439

06.05.2020 US, 63/020,743

[54] HYDROGEN OXIDATION ELECTRODES AND ELECTROCHEMICAL CELLS
INCLUDING THE SAME

氫氧化電極和包括其的電化學電池

[71] FORM ENERGY, INC.

福恩能源公司

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[72] PERKINS, Nicholas Reed N·R·珀金斯
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HULTMAN, Benjamin Thomas B·T·赫尔特曼
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MILSHEIN, Jarrod David J·D·米尔施泰因
SU, Liang 苏亮
LIOTTA, Andrew Haynes A·H·利奥塔
NEWHOUSE, Jocelyn Marie J·M·纽豪斯
WOODFORD, William Henry W·H·伍德福德
THOMPSON, Annelise Christine A·C·汤普森
SMITH, Danielle Cassidy D·C·史密斯

[74] 中港專利有限公司
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[51] H01M 4/92 [11] 40078981
H01M 4/90 CN114982020 A
[13] A

[51] H01M 50/10 [11] 40079006
H01M 4/42 CN115298856 A
[13] A

[51] H01M 50/213 [11] 40078983
H01M 10/613 CN114946071 A
[13] A

[51] H01M 50/24 [11] 40078983
H01M 10/613 CN114946071 A
[13] A

[51] H01M 50/242 [11] 40078983
H01M 10/613 CN114946071 A
[13] A

[51] H01M 50/273 [11] 40078983
H01M 10/613 CN114946071 A
[13] A

[51] H01M 6/46 [11] 40079006
H01M 4/42 CN115298856 A
[13] A

[51] H01M 8/02 [11] 40079006
H01M 4/42 CN115298856 A
[13] A

[51] H01M 8/08 [11] 40079006
H01M 4/42 CN115298856 A
[13] A

[51] H01M 8/083 [11] 40078981
H01M 4/90 CN114982020 A
[13] A

[51] H01M 8/18 [11] 40078981
H01M 4/90 CN114982020 A
[13] A

[51] H01Q 1/24 [11] 40078685
H01L 25/00 EP4050651 A1
[13] A

[51] H01Q 1/38 [11] 40078685
H01L 25/00 EP4050651 A1
[13] A

[51] H01Q 21/00 [11] 40078685
H01L 25/00 EP4050651 A1
[13] A

[51] H01Q 9/04 [11] 40078685
H01L 25/00 EP4050651 A1
[13] A

[51] H02J 7/00 [11] 40078704
G05D 1/02 CN115509218 A
[13] A

[51] H02M 1/08 [11] 40078727
H02M 1/32 CN115514204 A
[13] A

[51] H02M 1/32 [11] 40078727
H02M 1/36 CN115514204 A
H02M 7/217
H02M 1/08
H02M 1/44
[13] A

[25] ZH

[21] 42023068272.6 [22] 13.02.2023

[30] 23.06.2021 US,17/356095

[54] INRUSH CURRENT PROTECTION CIRCUIT WITH NOISE IMMUNE LATCHING
CIRCUIT

具有噪聲免疫閉鎖電路的浪湧電流保護電路

[71] APPLETON GRP LLC
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JONATHAN ART FULGENCIO RECAFLANCA
OHVID BARTOCILLO GRANADEROS
ARCHIE BOY MENDOZA MAGSOMBOL

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] H02M 1/36 [11] 40078727
H02M 1/32 CN115514204 A
[13] A

[51] H02M 1/44 [11] 40078727
H02M 1/32 CN115514204 A
[13] A

[51] H02M 7/217 [11] 40078727
H02M 1/32 CN115514204 A
[13] A

[51] H02P 23/28 [11] 40078694
H02P 6/15 GB2607662 A
[13] A

[51] H02P 27/08 [11] 40078694
H02P 6/15 GB2607662 A
[13] A

[51] H02P 29/02 [11] 40078695
B25B 21/00 GB2607663 A
[13] A

[51] H02P 6/08 [11] 40078694
H02P 6/15 GB2607662 A
[13] A

[51] H02P 6/15 [11] 40078694
H02P 6/08 GB2607662 A
H02P 23/28
H02P 27/08
[13] A

[25] EN

[21] 42023067145.5 [22] 17.01.2023

[30] 23.03.2021 US,63164638
14.03.2022 US,17694260

[54] CONTROLLING BRUSHLESS MOTOR COMMUTATION
控制無刷電機換向

[71] SNAP-ON INCORPORATED
施耐宝公司
2801-80th Street, Kenosha
Wisconsin 53143-1410
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[72] JASON GENZ
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[74] GLOBAL ZEN IP SERVICES LIMITED
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[51] H02P 6/24 [11] 40078695
B25B 21/00 GB2607663 A
[13] A

[51] H03G 7/00 [11] 40078729
G10L 19/26 EP4044180 A1
[13] A

[51] H04B 7/024 [11] 40078712
H04L 5/00 CN115412133 A
H04W 72/12
[13] A

[25] ZH

[21] 42023067523.3 [22] 28.01.2023

[30] 02.05.2019 US, 62/842, 315
27.04.2020 US, 16/859, 442

[54] UPLINK CHANNEL TRANSMISSION FOR MULTIPLE TRANSMIT RECEIVE
POINTS (TRPS)

針對多個發送接收點 (TRP) 的上行鏈路信道傳輸

[71] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA

[72] KHOSHNEVISAN, Mostafa M·霍什内维桑
ZHANG, Xiaoxia 张晓霞
LUO, Tao 骆涛
SUN, Jing J·孙
CHENDAMARAI KANNAN, Arumugam A·肯达马拉伊坎南

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51] H04B 7/185 [11] 40078728
H04L 65/611 CN115021797 A
H04L 67/12
H04L 67/62
[13] A

[25] ZH

- [21] 42023068275.9 [22] 13.02.2023
- [30] 14.06.2017 US,15/622409
- [54] OPTIMIZED WIRELESS CONTENT LOADING SCHEDULER
優化的無線內容加載調度器
- [71] GOGO BUSINESS AVIATION LLC
105 EDGEVIEW DRIVE
BROOMFIELD, CO 80021
UNITED STATES OF AMERICA
- [72] TYRONE D. BEKIARES
BRIAN R. SMITH
SAJIT SASI
WILLIAM A. KELLEHER
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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-
- [51] H04J 3/06 [11] 40078926
H04L 29/08 EP4128718 A1
[13] A
-
- [51] H04L 1/18 [11] 40078683
H04W 52/02 EP4017138 A1
[13] A
-
- [51] H04L 1/18 [11] 40078775
EP4014383 A1
[13] A
- [25] EN
- [21] 62022065470.6 [22] 11.12.2022
- [86] 07.08.2020 PCT/EP2020/072261
- [87] 25.02.2021 WO2021/032509
- [30] 16.08.2019 EP,19192133.7
- [54] PROCEDURES TO SUPPORT PSFCH REPORTING IN SIDELINK
COMMUNICATION
支持側鏈路通信中的 PSFCH 報告的過程
- [71] Koninklijke Philips N.V.
High Tech Campus 52
5656 AG Eindhoven
NETHERLANDS
- [72] FEHRENBACH, THOMAS
HELLGE, CORNELIUS
WIRTH, THOMAS
SCHIERL, THOMAS

SELVANESAN, SARUN

GÖKTEPE, BARIS

[74] ROUSE & CO. INTERNATIONAL (OVERSEAS) LIMITED
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28 Queen's Road East
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[51] H04L 12/46 [11] 40078926
H04L 29/08 EP4128718 A1
[13] A

[51] H04L 12/713 [11] 40078926
H04L 29/08 EP4128718 A1
[13] A

[51] H04L 29/08 [11] 40078926
H04L 12/46 EP4128718 A1
H04L 12/713
H04J 3/06
[13] A

[25] EN

[21] 62023068333.1 [22] 13.02.2023

[86] 24.03.2021 PCT/US2021/023894

[87] 30.09.2021 WO2021/195215

[30] 24.03.2020 US,62/994,277

[54] ISOLATING TIME SYNCHRONIZATION TRAFFIC USING VIRTUALIZATION
使用虛擬化隔離時間同步流量

[71] Equinix, Inc.
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[72] SHMATKO, Vadim
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WANG, Xin
DAS, Anirvan

[74] HNC INNOVATION LIMITED
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[51] H04L 29/08 [11] 40078968
G06F 9/50 EP4055801 A1
[13] A

- [25] EN
- [21] 62023068646.6 [22] 19.02.2023
- [86] 05.11.2020 PCT/US2020/059162
- [87] 14.05.2021 WO2021/092212
- [30] 06.11.2019 US, 62/931,538
- [54] PREDICTIVE RESOURCE ALLOCATION IN AN EDGE COMPUTING NETWORK
邊緣計算網絡中的預測性資源分配
- [71] Centurylink Intellectual Property LLC
1025 Eldorado Blvd.
Broomfield, Colorado 80021
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MCBRIDE, Kevin M.
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- [51] H04L 45/80 [11] 40078918
CN115176451 A
- [13] A
- [25] JA
- [21] 62023068322.4 [22] 13.02.2023

- [86] 06.03.2020 PCT/JP2020/009801
[87] 10.09.2021 WO2021/176713
[54] COMMUNICATION TERMINAL, COMMUNICATION DEVICE, COMMUNICATION MANAGEMENT DEVICE, COMMUNICATION SYSTEM, NETWORK JOINING METHOD, AND NETWORK JOINING PROGRAM
通信終端、通信裝置、通信管理裝置、通信系統、網絡加入方法及網絡加入程序
[71] MITSUBISHI ELECTRIC CORPORATION
三菱電機株式會社
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- [51] H04L 5/00 [11] 40078683
H04W 52/02 EP4017138 A1
[13] A
-

- [51] H04L 5/00 [11] 40078712
H04B 7/024 CN115412133 A
[13] A
-

- [51] H04L 51/046 [11] 40078749
G06K 17/00 CN115622967 A
[13] A
[25] ZH
[21] 42023069005.9 [22] 27.02.2023
[54] COMMUNICATION PROCESSING METHOD, DEVICE, ELECTRONIC EQUIPMENT AND COMPUTER-READABLE STORAGE MEDIUM
通信處理方法、裝置、電子設備及計算機可讀存儲介質
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[72] HUANG, Tieming 黃鐵鳴
ZHANG, Sijia 張思佳
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LI, Bin 李斌
YANG, Qinghua 楊清華

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[51] H04L 65/611 [11] 40078728
H04B 7/185 CN115021797 A
[13] A

[51] H04L 67/12 [11] 40078728
H04B 7/185 CN115021797 A
[13] A

[51] H04L 67/62 [11] 40078728
H04B 7/185 CN115021797 A
[13] A

[51] H04L 9/40 [11] 40078714
CN114826642 A
[13] A

[25] ZH

[21] 42023067531.6 [22] 28.01.2023

[30] 27.01.2021 US,17/159,248

[54] A METHOD FOR CREATING A ZERO TRUST SEGMENTED NETWORK
PERIMETER FOR AN ENDPOINT OR IDENTITY
用於針對端點或身份創建零信任分段網絡周界的方法

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[51] H04M 1/02 [11] 40078687
CN115022427 A
[13] A

[25] ZH

[21] 42022065615.1 [22] 14.12.2022
[54] ELECTRONIC DEVICE
電子設備
[71] 榮耀終端有限公司
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[72] 劉波
陳紫陽
[74] 高保知識產權代理有限公司
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[51] H04M 1/02 [11] 40078688
CN115022430 A
[13] A
[25] ZH
[21] 42022065616.9 [22] 14.12.2022
[54] PIVOTING MECHANISM AND FOLDABLE TERMINAL
轉動機構和可折疊終端
[71] 榮耀終端有限公司
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[72] 郭仁煒
[74] 高保知識產權代理有限公司
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[51] H04M 1/02 [11] 40078689
H04M 1/23 CN115022441 A
[13] A

[51] H04M 1/02 [11] 40078691
CN115022429 A
[13] A
[25] ZH
[21] 42022065619.3 [22] 14.12.2022
[54] HINGE ASSEMBLY AND FOLDABLE ELECTRONIC DEVICE
鉸鏈組件及可折疊的電子設備

- [71] 榮耀終端有限公司
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- [51] H04M 1/02 [11] 40078843
EP4117257 A1
[13] A
- [25] ZH
[21] 62023067594.9 [22] 30.01.2023
[86] 13.01.2022 PCT/CN2022/071900
[87] 01.12.2022 WO2022/247310
[30] 27.05.2021 CN,202110587683.5
[54] ROTATING MECHANISM, SUPPORT APPARATUS AND ELECTRONIC DEVICE
一種轉動機構、支撐裝置和電子設備
- [71] 榮耀終端有限公司
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518040 廣東省深圳市福田區香蜜湖街道紅荔西路 8089 號
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- [51] H04M 1/02 [11] 40079002
04M 1/18 EP4138372 A1
[13] A
- [25] ZH
[21] 62023068974.2 [22] 24.02.2023

- [86] 18.05.2022 PCT/CN2022/093682
[87] 05.01.2023 WO2023/273677
[30] 02.07.2021 CN,202110753742.1
[54] ELECTRONIC DEVICE
電子設備
[71] HONOR DEVICE CO., LTD.
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HONGLI WEST ROAD, XIANGMIHU STREET
FUTIAN DISTRICT, SHENZHEN, GUANGDONG, 518040
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[72] YAO, WENXING
ZHAO, YAWEI
GAO, JIULIANG
WANG, YAN
ZHAO, KUIBING
LIU, JINGBO
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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HONG KONG
-

- [51] H04M 1/03 [11] 40078717
CN115550489 A
[13] A
[25] ZH
[21] 42023067786.6 [22] 02.02.2023
[30] 29.06.2021 CN,202110726884.9
[54] TERMINAL DEVICE
終端設備
[71] 榮耀終端有限公司
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518040 廣東省深圳市福田區香蜜湖街道東海社區紅荔西路 8089 號
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-

- [51] H04M 1/23 [11] 40078689
H04M 1/02 CN115022441 A
[13] A
[25] ZH
[21] 42022065617.7 [22] 14.12.2022

- [30] 03.03.2021 CN,202110237840.X
- [54] ELECTRONIC DEVICE
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- [71] 榮耀終端有限公司
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-
- [51] H04M 1/72463 [11] 40078935
H04W 52/02 EP4132122 A1
[13] A

-
- [51] H04M 1/72466 [11] 40078935
H04W 52/02 EP4132122 A1
[13] A

-
- [51] H04N 19/176 [11] 40078857
H04N 19/577 EP4035373 A1
H04N 19/70
H04N 19/513
[13] A

- [25] EN
- [21] 62023067871.1 [22] 03.02.2023
- [86] 23.09.2020 PCT/US2020/052207
- [87] 01.04.2021 WO2021/061764
- [30] 23.09.2019 US,201962904234 P
- [54] SWITCHING LOGIC FOR BI-DIRECTIONAL OPTICAL FLOW
用於雙向光流的切換邏輯
- [71] VID SCALE, Inc.
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[51] H04N 19/513 [11] 40078857
H04N 19/176 EP4035373 A1
[13] A

[51] H04N 19/577 [11] 40078857
H04N 19/176 EP4035373 A1
[13] A

[51] H04N 19/70 [11] 40078857
H04N 19/176 EP4035373 A1
[13] A

[51] H04N 21/2187 [11] 40078757
H04N 21/242 CN115623231 A
[13] A

[25] ZH

[21] 42023069013.3 [22] 27.02.2023

[54] LIVE BROADCAST SYNCHRONIZATION METHOD, DEVICE, ELECTRONIC
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[51] H04N 21/242 [11] 40078757
H04N 21/2187 CN115623231 A
[13] A

- [51] H04N 23/88 [11] 40078736
CN115633260 A
[13] A
- [25] ZH
[21] 42023068645.3 [22] 18.02.2023
- [54] METHOD OF DETERMINING CHROMINANCE INFORMATION AND RELATED
ELECTRONIC DEVICE
一種色度信息的確定方法及相關電子設備
- [71] HONOR DEVICE CO., LTD.
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- [51] H04N 9/31 [11] 40079014
CN115053521 A
[13] A
- [25] EN
[21] 62023068999.9 [22] 24.02.2023
- [86] 28.01.2021 PCT/US2021/015554
[87] 05.08.2021 WO2021/155044
[30] 30.01.2020 US, 62/967, 655
14.12.2020 US, 63/125, 202
- [54] PROJECTION SYSTEM AND METHOD FOR UNIFORMITY CORRECTION
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[51] H04R 1/10 [11] 40078823
H04R 9/02 EP4084495 A1
[13] A

[25] ZH

[21] 62023066804.3 [22] 11.01.2023

[86] 20.04.2021 PCT/CN2021/088446

[87] 04.11.2021 WO2021/218709

[30] 29.04.2020 CN,202010358223
12.08.2020 CN,202021689802U

[54] ACOUSTIC DEVICE, AND MAGNETIC CIRCUIT ASSEMBLY THEREOF
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[51] H04R 1/10 [11] 40078897
EP4091336 A1
[13] A

[25] EN

[21] 62023068276.2 [22] 13.02.2023

[86] 11.11.2020 PCT/CN2020/128160

[87] 07.10.2021 WO2021/196624

[30] 31.03.2020 CN,202010247338

[54] ACOUSTIC OUTPUT DEVICE
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[51] H04R 1/22 [11] 40078710
CN115243151 A
[13] A

[25] ZH

[21] 42023067192.7 [22] 18.01.2023

[30] 23.04.2021 CN,202110445739.3

[54] SENSOR DEVICE
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[71] SHENZHEN SHOKZ CO., LTD.
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[51] H04R 17/00 [11] 40078709
H04R 17/10 CN115243169 A
[13] A

[51] H04R 17/02 [11] 40078709
H04R 17/10 CN115243169 A
[13] A

[51] H04R 17/10 [11] 40078709
H04R 17/02 CN115243169 A
H04R 17/00
[13] A

[25] ZH

[21] 42023067186.9 [22] 18.01.2023

- [30] 23.04.2021 CN,202110445739.3
- [54] SENSING DEVICE
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- [51] H04R 19/00 [11] 40078734
H04R 19/04 CN115334426 A
[13] A

-
- [51] H04R 19/04 [11] 40078734
H04R 19/00 CN115334426 A
H04R 31/00
H04R 7/12
H04R 7/18
G01L 9/00
[13] A

[25] ZH

[21] 42023068335.1 [22] 13.02.2023

[54] A CAPACITIVE MICROPHONE SENSOR DESIGN AND FABRICATION METHOD
FOR ACHIEVING HIGHER SIGNAL TO NOISE RATIO
為達更高信噪比的電容式麥克風傳感器設計及製造方法

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[51] H04R 3/12

[11] 40078716

CN115297405 A

[13] A

[25] ZH

[21] 42023067785.8

[22] 02.02.2023

[54] AUDIO OUTPUT METHOD AND TERMINAL DEVICE

一種音頻輸出方法及終端設備

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[51] H04R 31/00 [11] 40078734
H04R 19/04 CN115334426 A
[13] A

[51] H04R 7/12 [11] 40078734
H04R 19/04 CN115334426 A
[13] A

[51] H04R 7/18 [11] 40078734
H04R 19/04 CN115334426 A
[13] A

[51] H04R 9/02 [11] 40078823
H04R 1/10 EP4084495 A1
[13] A

[51] H04S 1/00 [11] 40078844
H04S 3/00 EP4118844 A1
[13] A

[25] EN

[21] 62023067787.9 [22] 02.02.2023

[86] 12.03.2021 PCT/EP2021/056358

[87] 16.09.2021 WO2021/180935

[30] 13.03.2020 EP,20163159.5

[54] APPARATUS AND METHOD FOR SYNTHESIZING A SPATIALLY EXTENDED
SOUND SOURCE USING CUE INFORMATION ITEMS
使用提示信息項合成空間擴展聲源的設備和方法

[71] FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN
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[51] H04S 3/00 [11] 40078686
G10L 19/008 EP4033485 A1

[13] A

[51] H04S 3/00 [11] 40078844
H04S 1/00 EP4118844 A1
[13] A

[51] H04W 4/06 [11] 40078859
EP4087284 A1
[13] A

[25] ZH

[21] 62023067873.7 [22] 03.02.2023

[86] 31.12.2020 PCT/CN2020/142088

[87] 08.07.2021 WO2021/136497

[30] 02.01.2020 CN,202010002037.3

17.01.2020 CN,202010052208.3

[54] MULTICAST SERVICE PROCESSING METHOD, MULTICAST SERVICE
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[51] H04W 40/12 [11] 40078854
EP4084531 A1
[13] A

[25] ZH

[21] 62023067865.3 [22] 03.02.2023

[86] 25.12.2020 PCT/CN2020/139387

[87] 01.07.2021 WO2021/129804

[30] 25.12.2019 CN,201911360714.2

[54] PATH SELECTION METHOD, TERMINAL, AND NETWORK SIDE DEVICE

路徑選擇方法、終端和網絡側設備

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-

- [51] H04W 48/02 [11] 40078773
H04W 88/06 EP4014694 A1
[13] A
-

- [51] H04W 48/18 [11] 40078773
H04W 88/06 EP4014694 A1
[13] A
-

- [51] H04W 52/02 [11] 40078683
H04W 88/02 EP4017138 A1
H04W 76/28
H04L 5/00
H04L 1/18
[13] A

[25] EN

[21] 42022065496.6 [22] 12.12.2022

[30] 20.08.2007 US,200795684507
24.09.2007 US,200797465307

[54] SYSTEM AND METHOD FOR DRX CONTROL AND NACK/ACK
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[51] H04W 52/02 [11] 40078935
H04M 1/72466 EP4132122 A1
H04M 1/72463
G06F 9/4401
G06F 9/50
[13] A

[25] ZH

[21] 62023068378.6 [22] 14.02.2023

[86] 26.04.2022 PCT/CN2022/089392

[87] 22.12.2022 WO2022/262434

[30] 18.06.2021 CN,202110681542.X

[54] POWER OPTIMIZATION METHOD AND ELECTRONIC DEVICE
一種功耗優化方法和電子設備

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[51] H04W 60/00 [11] 40078773
H04W 88/06 EP4014694 A1
[13] A

[51] H04W 68/02 [11] 40078773
H04W 88/06 EP4014694 A1
[13] A

[51] H04W 68/12 [11] 40078773
H04W 88/06 EP4014694 A1
[13] A

[51] H04W 72/04 [11] 40078767
H04W 92/18 EP4039015 A1
[13] A

[25] EN

- [21] 62022065102.5 [22] 05.12.2022
- [86] 01.10.2020 PCT/EP2020/077535
- [87] 08.04.2021 WO2021/064109
- [30] 02.10.2019 EP,19201125.2
- [54] WIRELESS COMMUNICATION SYSTEM HAVING A SPECIFIC SIDELINK
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- [51] H04W 72/04 [11] 40078822
EP4109991 A1
[13] A
- [25] ZH
- [21] 62023066803.5 [22] 11.01.2023
- [86] 19.02.2021 PCT/CN2021/076777
- [87] 26.08.2021 WO2021/164714
- [30] 21.02.2020 CN,202010109200.6
- [54] SS MONITORING METHOD AND DEVICE
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[51] H04W 72/12 [11] 40078712
H04B 7/024 CN115412133 A
[13] A

[51] H04W 74/08 [11] 40078766
EP4014665 A1
[13] A

[25] EN

[21] 62022065101.7 [22] 05.12.2022

[86] 13.08.2020 PCT/EP2020/072733

[87] 18.02.2021 WO2021/028525

[30] 14.08.2019 EP,19191856.4

[54] APPARATUSES AND METHODS FOR WIRELESS COMMUNICATIONS
用於無線通信的設備和方法

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[51] H04W 76/27 [11] 40078773
H04W 88/06 EP4014694 A1
[13] A

[51] H04W 76/28 [11] 40078683
H04W 52/02 EP4017138 A1
[13] A

[51] H04W 88/02 [11] 40078683
H04W 52/02 EP4017138 A1
[13] A

[51] H04W 88/06 [11] 40078773
H04W 68/02 EP4014694 A1
H04W 48/18
H04W 48/02
H04W 60/00
H04W 76/27
H04W 68/12
[13] A

[25] EN

[21] 62022065372.4 [22] 08.12.2022

[86] 11.08.2020 PCT/EP2020/072549

[87] 18.02.2021 WO2021/028447

[30] 13.08.2019 EP,19191595.8

[54] ENHANCED MULTI-CONNECTION OPERATIONS
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[51] H04W 92/18 [11] 40078767
H04W 72/04 EP4039015 A1
[13] A

[51] H05H 1/46 [11] 40078947
A61L 2/14 CN115666663 A
[13] A

[51] H05K 1/02 [11] 40078685
H01L 25/00

EP4050651 A1

[13] A

[51] H05K 1/16 [11] 40078685
H01L 25/00 EP4050651 A1
[13] A

[51] H05K 5/02 [11] 40079001
H05K 5/06 EP4138527 A1
[13] A

[51] H05K 5/06 [11] 40079001
H05K 5/02 EP4138527 A1
[13] A

[25] ZH

[21] 62023068970.0 [22] 24.02.2023

[86] 29.04.2022 PCT/CN2022/090338

[87] 05.01.2023 WO2023/273588

[30] 01.07.2021 CN,202110749171

[54] TERMINAL DEVICE

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2. 按發表編號排列 Arranged by Publication Number

40078683 - 40079015

[11] 發表編號	指定專利當局 發表編號	[51] 國際專利分類
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40078683	EP4017138	H04W 52/02, H04W 88/02, H04W 76/28, H04L 5/00, H04L 1/18
40078684	CN114657730	D06B 11/00, D06M 13/127, D06M 13/224, D06M 13/345, D04B 1/14, D04B 21/00, D04C 1/02, D06M 11/38, D06M 101/06
40078685	EP4050651	H01L 25/00, H01L 23/00, H01Q 1/38, H01Q 21/00, H05K 1/02, H05K 1/16, H01Q 1/24, H01Q 9/04
40078686	EP4033485	G10L 19/008, G10L 19/18, G10L 19/20, G10L 19/22, H04S 3/00
40078687	CN115022427	H04M 1/02
40078688	CN115022430	H04M 1/02
40078689	CN115022441	H04M 1/23, H04M 1/02
40078690	CN115213031	B05B 11/00, B05B 7/00, B65D 47/34, B05B 1/34, B05B 1/04
40078691	CN115022429	H04M 1/02
40078692	EP4046995	C07D 405/14, C07D 413/14, C07D 405/04, C07D 493/04, A61K 31/353, A61K 31/4025, A61P 25/00
40078693	GB2607687	B25D 11/06, B25B 21/02, B25D 17/06
40078694	GB2607662	H02P 6/15, H02P 6/08, H02P 23/28, H02P 27/08
40078695	GB2607663	B25B 21/00, B25F 5/00, H02P 6/24, H02P 29/02

40078696	GB2607686	B25B 13/46, B25B 15/04, B25B 21/00
40078697	EP4029599	B01F 27/1111, B01F 27/191, B01F 27/2111, B01F 35/41, B01F 35/513, C12M 1/00, C12M 1/06, B01F 101/44
40078698	EP4092109	C12N 5/071, A61K 35/30, A61K 35/545, A61L 27/00, A61P 27/02, C12Q 1/02
40078699	EP4039699	C07K 14/705, C12N 15/12, A61K 31/7088, A61P 35/00, A61K 38/17, A61K 45/06
40078700	EP4029868	C07D 513/08, A61K 31/553, A61P 35/00
40078701	CN114995085	G04B 15/14, G04B 15/06
40078702	CN114767870	A61K 45/06, A61K 31/12, A61K 31/198, A61K 31/202, A61K 31/205, A61K 31/355, A61K 31/375, A61K 31/593, A61K 31/7008, A61K 31/7048, A61K 31/728, A61K 31/737, A61K 33/04, A61K 33/06, A61K 33/30, A61K 35/66, A61K 35/741, A61K 36/16, A61K 36/21, A61K 36/258, A61K 36/41, A61K 36/87, A61K 38/39, A61P 43/00, A61P 25/28, A61P 21/00, A61P 19/10, A61P 19/08, A61P 19/02, A61P 19/00, A61P 3/02
40078703	CN115469518	G03G 15/00, G03G 15/08, G03G 21/16, G03G 21/18
40078704	CN115509218	G05D 1/02, H02J 7/00
40078705	CN115288213	E02D 33/00, E02D 1/00, G01D 21/02
40078706	CN114878049	G01L 5/00, G01L 5/16
40078707	CN115009752	B65G 1/04, B65G 1/137
40078708	CN115271513	G06Q 10/06, G05B 15/02, G06Q 50/06
40078709	CN115243169	H04R 17/10, H04R 17/02, H04R 17/00
40078710	CN115243151	H04R 1/22
40078711	CN115435857	G01F 1/74, G01F 1/84
40078712	CN115412133	H04B 7/024, H04L 5/00, H04W 72/12
40078713	CN114796500	A61K 45/06, A61K 39/395, A61K 31/4745, A61K 31/502, A61K 31/337, A61K 31/357,

		A61K 47/68, A61P 35/00, A61P 35/04
40078714	CN114826642	H04L 9/40
40078715	CN115344178	G06F 3/04845, G06F 3/14
40078716	CN115297405	H04R 3/12
40078717	CN115550489	H04M 1/03
40078718	CN115437231	G04B 17/06, G04B 17/22, G04B 17/28, G04C 3/04
40078719	CN115480472	G04B 21/06
40078720	CN115561986	G04D 3/00
40078721	CN115447039	B29C 39/00, B29C 39/02, C08L 63/00
40078722	EP4036079	C07D 211/14, C07D 211/16, C07D 295/13, C07D 295/185, A61K 31/495, A61K 31/445, A61K 31/45, A61K 9/14, A61P 3/00, A61P 3/10, A61P 9/00, A61P 13/12, A61P 25/00, A61P 31/04, A61P 35/00, A61P 37/02, A61P 37/06
40078723	EP4035685	A61K 47/68, A61P 35/00, C07K 16/28, C07K 16/32
40078724	CN114860921	G06F 16/35, G06F 16/383, G06F 40/211, G06F 40/279, G06F 40/30, G06K 9/62, G06N 20/00
40078725	EP4036766	G06F 21/12, G06F 21/53
40078726	CN115142254	D06L 4/13, D06L 4/12
40078727	CN115514204	H02M 1/32, H02M 1/36, H02M 7/217, H02M 1/08, H02M 1/44
40078728	CN115021797	H04B 7/185, H04L 65/611, H04L 67/12, H04L 67/62
40078729	EP4044180	G10L 19/26, G10L 21/0364, G10L 19/16, H03G 7/00
40078730	EP4043494	C07K 16/28, A61K 39/395, A61P 35/00
40078731	CN115153023	A23L 33/125, A23L 33/105, A23L 31/00
40078732	EP4043043	A61L 27/24, A61L 27/20, C08H 1/00, A61K 8/64, A61L 27/22, A61L 27/26
40078733	EP4050005	C07D 401/04, C07D 413/04, C07D 413/14, C07D 471/04, C07D 471/10, A61K 31/4706, A61K 31/517, A61P 19/02, A61P 25/28, A61P 31/18, A61P 35/00, A61P 35/02

40078734	CN115334426	H04R 19/04, H04R 19/00, H04R 31/00, H04R 7/12, H04R 7/18, G01L 9/00
40078735	GB2604118	E02B 7/00, E02B 7/50
40078736	CN115633260	H04N 23/88
40078737	CN115553974	A61F 2/24
40078738	EP4052729	A61K 45/06, A61P 35/00, A61K 31/517, A61K 9/12, C07K 16/28, A61K 31/519, A61K 9/127, A61K 47/64, A61K 47/68, A61P 19/02
40078739	CN115177759	A61L 2/18
40078740	CN115336830	A41H 43/04, A41H 43/00, A41D 13/11, B29C 65/02, B29C 65/48, B29C 65/62
40078741	EP4050494	G06F 16/11, G06F 16/188, G06F 21/56
40078742	CN115089704	A61K 39/395, A61K 9/08, A61K 45/06, A61K 47/42, A61P 35/00, A61K 31/015
40078743	EP4066856	A61K 39/39, A61K 9/127
40078744	CN115576631	G06F 9/451, G06F 3/0484
40078745	CN115618318	G06F 21/36
40078746	CN115640415	G06F 16/54, G06F 3/0484
40078747	CN115117447	H01M 10/0567, H01M 10/0569, H01M 10/054
40078748	EP4075231	G05D 1/02, A63B 47/02
40078749	CN115622967	H04L 51/046, G06K 17/00
40078750	CN115618320	G06F 21/44
40078751	CN115631008	G06Q 30/0601, G06F 16/28, G06F 16/36, G06F 16/2457, G06N 3/0464, G06N 3/048, G06N 3/084
40078752	CN115586829	G06F 3/01
40078753	CN115631516	G06V 40/16
40078754	CN115543756	G06F 11/32
40078755	CN115543645	G06F 9/54
40078756	CN115617257	G06F 3/06
40078757	CN115623231	H04N 21/2187, H04N 21/242
40078759	CN114616170	B62J 9/14
40078760	CN114630787	B62J 17/02
40078761	CN114599314	A61F 2/00, A61F 2/28, A61F 2/44, A61L 27/00, A61L 27/22, A61L 27/38, A61L 27/54

40078762	CN114599271	A61B 5/00, A61B 5/11, G16H 20/30, G16H 40/63, G16H 50/20
40078763	CN114615940	A61B 17/00, A61B 17/03, A61B 17/12, A61B 17/122, A61F 2/82, B21F 3/00, B21F 3/02, B21F 45/00
40078764	EP4028010	A61K 31/506, A61P 35/00
40078765	EP4010375	C07K 16/28, A61K 39/395, A61P 35/00
40078766	EP4014665	H04W 74/08
40078767	EP4039015	H04W 72/04, H04W 92/18
40078768	CN115397606	B23K 35/26, C22C 13/00, C22C 13/02
40078769	CN115397605	B23K 35/26, C22C 13/00
40078770	EP4013416	A61K 31/47, C07D 215/233, C07D 215/46
40078771	CN115397853	C07K 16/28, A61P 35/00, A61K 31/00
40078772	EP4007807	C12N 1/20, C12N 1/12, C12N 1/38
40078773	EP4014694	H04W 88/06, H04W 68/02, H04W 48/18, H04W 48/02, H04W 60/00, H04W 76/27, H04W 68/12
40078774	CN115135327	A61K 31/7068, A61K 36/00, A61K 36/484, A61K 36/53, A61K 36/539, A61K 36/65
40078775	EP4014383	H04L 1/18
40078776	EP4049258	G08G 1/017, G08G 1/04, G01N 21/31, G01J 1/02, G01J 1/40
40078789	EP4059930	C07D 407/12, C07D 417/12, C07D 409/12, A61K 31/64, A61P 1/00, A61P 5/00, A61P 11/00, A61P 13/00, A61P 25/00, A61P 35/00, A61P 37/00
40078790	EP4070786	A61K 9/19, A61K 47/44, A61K 9/51, A61K 47/42, A61K 31/015, A61P 35/00
40078791	EP4025247	A61K 39/145, A61P 31/16, C07K 14/11
40078792	EP4077309	C07D 401/14, A61K 31/444, A61P 35/00
40078801	EP4010080	A61P 35/00, C07D 401/04, A61K 31/4439, C07D 401/14, C07D 405/14, C07D 413/04, C07D 413/14, C07D 417/14, C07D 471/04, C07D 491/048,

		C07D 495/04, C07D 498/04, A61K 31/5377, A61K 31/496, A61K 31/506
40078810	CN115362204	C08L 1/28, A23J 1/00, C08J 3/03, A23L 13/00
40078811	CN115427455	C07K 16/30, A61K 39/395, C07K 14/715, C07K 16/28
40078812	EP4037701	A61K 38/04, A61K 38/07, A61K 38/24, A61P 7/04, C07K 5/10
40078813	EP4100017	A61K 31/56, A61K 31/57, A61P 25/16
40078814	CN114945431	B08B 3/12, D06F 19/00, D06F 17/00, D06F 35/00, A47L 15/13, H01L 41/25
40078815	EP4054630	A61K 39/145, A61K 39/12, A61P 31/12, A61P 31/16, C12N 7/06
40078816	EP4048402	A61P 31/12, A61K 39/00, A61P 35/00, A61P 35/02
40078817	EP4110388	A61K 39/395, A61P 35/00, C07K 16/30, C07K 16/32, C07K 14/82
40078818	EP4031529	C07D 209/16, A61K 31/4045, A61P 25/18, A61P 25/22, A61P 25/24, A61P 25/30
40078819	CN115297939	B01D 21/26, C12M 1/00, C12M 1/26, C12M 3/00, C12Q 1/24
40078820	EP4037695	A61K 31/7125, A61K 31/7115, A61K 31/712, C12N 15/113, A61P 25/28, C07H 21/00
40078821	EP4034149	A61K 38/20, A61K 39/00, A61K 48/00, A61P 35/00
40078822	EP4109991	H04W 72/04
40078823	EP4084495	H04R 1/10, H04R 9/02
40078824	EP4065150	A61K 38/00, A61P 27/02, C07K 14/71, C07K 19/00
40078825	CN114761426	C07K 16/00
40078830	EP4031565	C07K 14/54, C07K 16/28, C07K 16/30
40078831	EP4041718	C07D 307/93, C07D 413/04, A61P 35/00
40078832	EP4090424	A61N 7/00, A61B 5/026
40078833	GB2603359	G16H 10/65, G16H 10/60, G16H 20/00
40078837	EP4031465	B65D 71/70, A61B 50/30, A61B 50/39, A61F 2/00, A61K 9/00

40078838	EP4034142	A61K 35/42, A61K 45/06, A61P 11/00
40078839	EP4073110	C07K 16/18, A61P 25/00
40078840	CN114929224	A61K 31/4709, A61P 1/16, A61P 25/00
40078841	CN114929857	C12N 5/077, A61K 35/34, A61L 27/38, A61P 9/00, A61P 9/06, A61P 9/04
40078842	CN114868174	G09B 23/28, G09B 23/30, G09B 23/34
40078843	EP4117257	H04M 1/02
40078844	EP4118844	H04S 1/00, H04S 3/00
40078845	CN115348945	B66C 13/30, B66C 13/46
40078846	EP4034699	D01F 1/10, D01D 1/02
40078847	CN115397901	C08J 9/228, B29C 67/20, B29C 70/68
40078848	EP4041862	C12N 1/20, C12N 1/38
40078849	EP4048303	A61K 38/50, A61P 35/02
40078850	EP4061930	C12N 7/02, C12N 7/04, A61K 39/145
40078851	EP4061418	A61K 39/395, C07K 16/24, A61P 13/12
40078852	CN115380041	C07K 14/07, C12N 7/00, A61K 35/768
40078853	EP4110355	A61K 35/17, A61K 38/18, A61K 38/19, A61K 38/20, A61P 35/00, C07K 14/71, C12N 5/0783
40078854	EP4084531	H04W 40/12
40078855	EP4114454	A61K 39/12, A61P 31/20, A61K 39/00
40078856	EP4049229	G06Q 50/26, G06Q 10/10
40078857	EP4035373	H04N 19/176, H04N 19/577, H04N 19/70, H04N 19/513
40078858	CN115515461	A47J 27/00, A47J 36/02, B21D 22/20, B21D 22/30
40078859	EP4087284	H04W 4/06
40078860	CN115427449	C07K 16/28, A61P 25/00, C07K 14/705
40078861	GB2603380	G06Q 40/02, G06Q 40/04
40078877	CN115379808	A61B 17/12, A61B 18/02, A61B 18/00
40078878	CN115038414	A61F 9/00, A61F 9/007, A61F 9/08, A61J 1/05
40078879	EP4045512	C07F 9/38, C09K 21/12, C08L 77/00

40078880	EP4125827	A61K 9/70, A61K 31/12, A61K 31/4422, A61K 31/551, A61K 31/57
40078881	EP4038182	C12N 7/00, A61P 7/04, A61K 48/00
40078882	CN114901295	A61K 35/17
40078883	CN115668274	G06T 5/00
40078884	CN114945300	A45C 3/12, A45C 3/06, A45C 7/00, A45F 3/04, A45C 13/36, A45C 13/00
40078885	CN115461517	E04F 15/02, E04F 15/08, E04H 3/14
40078886	CN115315443	C07K 16/10, A61K 39/395, A61P 31/14
40078887	EP4042391	G07D 11/30, G07D 11/22, G06Q 20/40
40078888	EP4041299	A61K 39/00, A61P 35/00, G01N 1/00, G01N 33/00, G01N 33/48, G01N 33/50
40078889	EP4037917	B60B 5/02, B60B 1/04, B60B 5/00, B60B 21/02, B60B 21/06
40078890	CN115397468	A61K 45/06, A61K 39/395, A61K 36/48, A61K 36/537, A61K 36/484, A61K 36/185, A61K 36/74, A61K 36/28, A61K 36/07, A61K 36/24, A61K 36/71, A61K 36/65, A61K 36/739, A61K 36/282, A61K 36/82, A61K 36/41, A61K 36/539, A61P 31/04, A61P 31/10, A61P 31/12, A61P 11/00, A61P 1/16, A61P 9/10, A61P 25/28, A61P 25/16, A61P 13/12, A61P 25/00, A61P 35/00
40078891	EP4082536	A61K 9/30, A61K 31/195, A61K 47/12, A61K 47/22, A61K 47/26, A61K 47/38, A61P 25/00
40078892	EP4041755	C07K 14/47, C12N 15/86
40078893	EP4084778	A61K 9/16, A61K 9/20, A61K 31/00, A61P 35/00, C07C 15/00, A61K 45/06
40078894	EP4084779	A61K 9/16, A61K 9/20, A61K 31/00, A61P 35/00, C07C 15/00, A61K 45/06
40078895	CN115135368	A61M 39/10, A61M 39/00, F16L 19/02, F16L 47/04, F16L 47/06, F16L 17/00

40078896	CN115135358	A61M 5/168, A61M 5/142, A61M 5/172, A61M 5/36, G06N 20/00, G16H 20/17
40078897	EP4091336	H04R 1/10
40078898	EP4069201	A61K 9/16, A61K 9/00, A61K 47/38, A61K 47/32, A61P 25/08, A61K 31/27
40078899	EP4106738	A61K 31/18, A61K 31/00, A61K 31/573, A61K 45/06, A61P 11/06
40078900	CN115023225	A61K 31/4439, A61K 31/404, A61K 31/497, A61K 31/501, A61K 31/506, A61K 31/593, A61K 45/06, A61K 9/00, A61K 9/20, A61K 9/48, A61P 13/12
40078901	CN115698071	C07K 16/28, A61K 39/00
40078902	EP4041910	C12Q 1/37, C12Q 1/6813, G01N 33/68, C12Q 1/6869
40078903	CN114901818	C12N 15/10, C12P 19/34, C12Q 1/6816
40078904	EP4069070	A61B 5/01, A61B 5/00
40078906	CN114901633	C07C 253/34, C07C 255/04, C07C 255/05
40078907	CN114901634	C07C 253/34
40078908	CN114901632	C07C 253/34, C07C 255/05, C07C 255/04
40078909	EP4093520	A63B 24/00, A63B 69/36, G01S 13/72, G01S 13/58, G01S 13/86, G01S 13/88
40078910	EP4041920	C12Q 1/6869
40078918	CN115176451	H04L 45/80
40078919	CN115175924	C07K 14/435
40078920	CN115699115	G07C 9/25, G06V 40/16
40078921	CN115667226	C07D 239/48, C07D 223/14, C07D 243/00, C07D 313/06, C07D 487/14, C07D 403/14, C07D 471/14, C07D 519/00, A61K 31/495, A61P 35/00
40078922	EP4065223	A61P 3/00, C07D 487/04, A61K 31/519, C07D 498/04, A61P 9/00, C07D 513/04
40078923	EP4126065	A61K 47/68, A61P 35/00
40078924	CN115397472	A61K 47/68, C07K 16/28, A61K 39/00
40078925	CN115605509	C07K 16/28, C07K 16/30, A61K 39/395, A61K 31/00, A61P 35/00, 61P 35/02

40078926	EP4128718	H04L 29/08, H04L 12/46, H04L 12/713, H04J 3/06
40078927	CN115151887	G06F 1/20
40078928	CN115003241	A61B 34/30, A61M 25/00
40078929	EP4045033	A61K 31/385, A61K 35/00, C07C 381/10, C07K 5/078
40078930	EP4094763	A61K 31/4439, A61P 31/00, A61P 31/12, A61P 31/14
40078931	EP4045085	A61K 39/395, C07K 16/24, A61P 37/02
40078932	EP4118216	C12N 15/86
40078933	CN115605578	C12N 1/16, C12N 9/10, A61K 8/9728, A23K 10/16, A23L 33/14, A61K 36/064, C12P 7/6445, C12P 7/64, C12R 1/645
40078934	CN115667116	B66B 15/02, B66B 15/04
40078935	EP4132122	H04W 52/02, H04M 1/72466, H04M 1/72463, G06F 9/4401, G06F 9/50
40078936	EP4041310	A61K 47/64, C12Q 1/68, C12Q 1/6844, C12Q 1/6876, C40B 20/04, C40B 30/04
40078937	EP4041868	C12N 5/0783, C12N 5/00, G01N 33/50, A61K 35/17, A61K 39/00
40078938	EP4126007	A61K 38/46, A61P 17/10, A61P 17/02
40078939	EP4051316	A61K 39/395, C07K 16/40, A61K 38/48, C12N 9/64, A61P 7/04, A61P 35/00, A61P 31/04
40078940	EP4051714	C07K 16/40, A61K 39/395, A61P 7/04, A61P 35/00, A61K 31/04
40078941	EP4048295	A61K 35/17, A61K 39/00, C12N 5/0783, C12N 15/90
40078942	EP4116411	C12N 5/071, C12Q 1/04, G01N 33/48
40078943	EP4131058	G06G 7/60, G06N 3/063
40078944	CN114929607	B66B 1/30, B66B 1/28
40078945	CN114929609	B66B 5/00, B66B 1/34
40078946	EP4069291	A61K 39/395, A61P 31/20, C07K 16/28
40078947	CN115666663	A61L 2/14, A61L 2/22, H05H 1/46

40078948	EP4041255	A61K 35/12, A61K 35/28, A61K 35/17, A61K 39/00, A61K 39/395, A61K 48/00
40078949	EP4048639	C01G 53/00, C01G 53/04, H01M 4/525, H01M 4/62, H01M 4/36, H01M 4/131, H01M 10/052
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40078951	CN114929036	A23L 33/17, A23L 33/00, A23L 25/00, A23J 3/04, A23J 3/14, A23P 10/25, A61K 38/00
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40078953	CN115667262	C07D 487/04, A61K 31/5517, A61P 25/00, A61P 43/00
40078954	EP4069290	A61K 39/395, A61P 31/20, C07K 16/28, A61K 47/68
40078955	CN114945388	A61K 51/08
40078956	EP4134068	A61K 9/08, A61K 9/19, A61K 31/4184, A61K 47/40, A61P 35/00, A61P 35/02
40078957	CN115443274	C07D 417/12, C07D 417/14, C07D 471/04, C07D 471/08, A61P 35/00
40078958	CN115003407	B01F 27/112, B01F 35/90, B01F 35/93, B01F 35/32, C12M 1/00, C12M 1/06, C12M 1/02
40078959	CN114981263	C07D 405/04, A61K 31/4184, A61K 31/352, A61K 31/404, A61K 31/423, A61K 31/496, C07D 407/04, C07D 413/04, A61P 37/00, A61P 31/12
40078960	CN115244071	C07K 14/47, C07K 1/14, C12P 21/06, C12N 9/10
40078961	CN115243714	A61K 39/00, A61P 31/00, A61P 37/04, A61K 38/00
40078962	CN115362109	B65G 1/02, B65G 1/04
40078963	EP4042399	G08G 1/07, G08G 1/08, G08G 1/081
40078964	EP4055146	C12N 5/00, A61K 39/00, A61K 35/17, A61K 35/28, A61P 35/00, A61P 35/02
40078965	EP4055145	C12N 5/00, A61K 35/17, A61K 35/28, A61K 39/00, A61P 35/00, A61P 35/02
40078966	CN114929365	B01D 53/86, B01D 53/94, B01J 35/02, B01J 35/04, F01N 3/021, F01N 3/10, F01N 3/20

40078967	CN114930430	G09B 23/30
40078968	EP4055801	H04L 29/08, G06F 9/50
40078969	CN115052560	A61F 2/24
40078970	EP4103619	C07K 16/40, C07K 16/10, A61P 31/16, A61P 31/14
40078971	EP4093435	A61K 39/395, A61K 9/00, A61K 47/26, A61P 31/12, C07K 16/10
40078972	EP4049667	A61K 35/747, A23L 33/135, A61K 35/74, A61K 35/745, A61P 3/06, A61P 13/12, C12N 1/20
40078973	CN114981212	C01B 39/02, C01B 39/38, C07C 1/26, C07C 1/30, C07C 11/04, C07C 11/06, B01J 29/035
40078974	CN115003883	E01D 19/06
40078975	EP4045067	A61K 35/17, A61K 38/46, A61P 35/00, A61P 43/00, C12N 15/52, C12N 9/14
40078976	EP4073104	C07K 14/745, C07K 14/755, C07K 1/30
40078977	CN114945794	F41C 33/02, F41C 33/00
40078978	CN114945304	A47B 21/00, A47B 3/00, A47B 9/00, A47B 9/20, A47B 21/02, A47B 21/04
40078979	CN114945905	G06F 12/02, G06F 12/0811
40078980	EP4060033	C12N 9/12, C12N 15/54, C12N 15/64, C12N 15/31, C12N 1/21, C12Q 1/686, C12Q 1/6869
40078981	CN114982020	H01M 4/90, H01M 4/92, H01M 4/24, H01M 12/08, H01M 8/083, H01M 8/18
40078982	EP4126842	C07D 401/12, A61K 31/444, A61P 23/00
40078983	CN114946071	H01M 10/613, H01M 10/625, H01M 10/643, H01M 10/6561, H01M 10/6567, H01M 10/658, H01M 10/659, H01M 50/213, H01M 50/24, H01M 50/242, H01M 50/273
40078984	CN115315271	A61K 39/395, C07K 16/18
40078985	CN115243563	A23L 19/00
40078986	CN115104081	G06F 8/61
40078987	EP4110375	A61K 39/00, A61P 9/00, C07K 16/22
40078988	CN115362108	B65G 1/02, B65G 1/04

40078989	EP4063330	C02F 1/48
40078990	EP4054603	A61K 35/17
40078991	EP4051241	A61K 9/107, A61K 9/14, A61K 9/51, A61K 31/436, A61K 38/38, A61K 47/42
40078992	CN114980839	A61F 2/14, A61K 47/02, A61K 47/18
40078993	EP4054576	A61K 31/445, C07D 401/06, C07D 401/12, C07D 401/14
40078994	EP4054577	A61K 31/445, C07D 401/06, C07D 401/12, C07D 401/14
40078995	EP4061849	C07K 16/28, C07K 16/18, A61K 39/395
40078996	EP4048366	A61M 35/00, A61M 5/30, A61M 37/00
40078997	EP4103206	A61K 35/34, C12N 5/073, C12N 5/074, A61K 35/545, A61P 9/02, A61P 9/06
40078998	CN115702006	A61K 47/54, A61K 48/00, C12N 15/113, C12N 15/11, A61P 1/16, A61P 31/14, A61P 31/712, A61P 31/7125, A61P 31/713
40078999	EP4077227	C03B 37/012
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40079001	EP4138527	H05K 5/06, H05K 5/02
40079002	EP4138372	H04M 1/02, 04M 1/18
40079003	EP4054806	B25J 9/00, B25J 9/16, G05B 19/418, G06Q 10/06
40079004	CN115335684	G01N 21/21, G01N 21/3563, G01N 21/3581, G01N 21/359, G01J 3/00, G01J 3/12, G01J 4/00, G02F 1/35
40079005	EP4058480	C07K 16/28
40079006	CN115298856	H01M 4/42, H01M 6/46, H01M 50/10, H01M 8/02, H01M 8/08, H01M 12/06
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40079008	CN114981384	C09K 11/02, G01N 33/53, A61K 49/00, C09B 67/02
40079009	EP4048244	A61K 31/05, A61K 31/352, A61K 36/185
40079010	EP4051802	C12N 15/85, C12N 15/113, C12N 15/67, C12N 15/90, C12N 5/10, C12P 21/08, C12P 21/02
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40079012	EP4058042	A61K 38/00, A61K 39/395, A61P 37/06, C07K 16/18, C07K 16/44, C12N 1/20
40079013	EP4135905	B05B 1/18, B05B 7/04, B05B 7/24, B05B 12/08, B29C 33/00
40079014	CN115053521	H04N 9/31
40079015	EP4046029	G06F 13/40

3. 按申請編號排列 Arranged by Application Number

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[21] 申請編號 Application No.	[11] 發表編號 Publication No.
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42022065534.4	40078684
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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.
1859, Inc.	A61K 47/64, C12Q 1/68, C12Q 1/6844, C12Q 1/6876, C40B 20/04, C40B 30/04	40078936	EP4041310
2ND AMENDMENT 1791 LLC 二次修改 1791 有限公司	F41C 33/02, F41C 33/00	40078977	CN114945794
A28 Therapeutics, Inc.	A61K 47/68, A61P 35/00, C07K 16/28, C07K 16/32	40078723	EP4035685
ALEXION PHARMACEUTICALS, INC.	C07K 16/18, A61P 25/00	40078839	EP4073110
ANEMORIX, LLC	A61F 2/00, A61F 2/28, A61F 2/44, A61L 27/00, A61L 27/22, A61L 27/38, A61L 27/54	40078761	CN114599314
APPLETON GRP LLC	H02M 1/32, H02M 1/36, H02M 7/217, H02M 1/08, H02M 1/44	40078727	CN115514204
ARTIOS PHARMA LIMITED	A61P 35/00, C07D 401/04, A61K 31/4439, C07D 401/14, C07D 405/14, C07D 413/04, C07D 413/14, C07D 417/14, C07D 471/04, C07D 491/048, C07D 495/04, C07D 498/04, A61K 31/5377, A61K 31/496, A61K 31/506	40078801	EP4010080
ARVINAS OPERATIONS, INC.	C07D 401/14, A61K 31/444, A61P 35/00	40078792	EP4077309

ASCEND PERFORMANCE MATERIALS OPERATIONS LLC	C07C 253/34, C07C 255/04, C07C 255/05	40078906	CN114901633
ASCEND PERFORMANCE MATERIALS OPERATIONS LLC	C07C 253/34	40078907	CN114901634
ASCEND PERFORMANCE MATERIALS OPERATIONS LLC	C07C 253/34, C07C 255/05, C07C 255/04	40078908	CN114901632
AUTOSTORE TECHNOLOGY AS	B65G 1/04, B65G 1/137	40078707	CN115009752
AUTOSTORE TECHNOLOGY AS	B65G 1/02, B65G 1/04	40078962	CN115362109
AUTOSTORE TECHNOLOGY AS	B65G 1/04	40078950	CN115485210
AUTOSTORE TECHNOLOGY AS	B65G 1/02, B65G 1/04	40078988	CN115362108
AVANTEC VASCULAR CORPORATION	A61B 17/00, A61B 17/03, A61B 17/12, A61B 17/122, A61F 2/82, B21F 3/00, B21F 3/02, B21F 45/00	40078763	CN114615940
AVIDA BIOMED, INC. 艾维达生物医学 公司	C12N 15/10, C12P 19/34, C12Q 1/6816	40078903	CN114901818
Abcentra, LLC	A61K 38/00, A61K 39/395, A61P 37/06, C07K 16/18, C07K 16/44, C12N 1/20	40079012	EP4058042
Abraxis BioScience, LLC 阿布拉科斯生物科學有 限公司	A61K 9/107, A61K 9/14, A61K 9/51, A61K 31/436, A61K 38/38, A61K 47/42	40078991	EP4051241
Achronix Semiconductor Corporation	G06F 13/40	40079015	EP4046029
Allergan Pharmaceuticals International Limited	A61L 27/24, A61L 27/20, C08H 1/00, A61K 8/64, A61L 27/22, A61L 27/26	40078732	EP4043043
Amgen Inc.	A61P 3/00, C07D 487/04, A61K 31/519, C07D 498/04, A61P 9/00, C07D 513/04	40078922	EP4065223
Astellas Pharma Inc.	C07K 16/28, A61K 39/395, A61P 35/00	40078765	EP4010375

BENOBIO CO., LTD. 貝諾生物有限公司	C07D 405/04, A61K 31/4184, A61K 31/352, A61K 31/404, A61K 31/423, A61K 31/496, C07D 407/04, C07D 413/04, A61P 37/00, A61P 31/12	40078959	CN114981263
BHN CO., LTD. 碧艾 奇恩股份有限公司	A23L 19/00	40078985	CN115243563
BIOCON LIMITED 百 康有限公司 CENTRO DE INMUNOLOGIA MOLECULAR 分子免疫 中心	C07K 16/28, A61K 39/00	40078901	CN115698071
BIOSERO INC.	B25J 9/00, B25J 9/16, G05B 19/418, G06Q 10/06	40079003	EP4054806
BLACKBERRY LIMITED 黑莓有限公 司	H04L 9/40	40078714	CN114826642
Bika Biotechnology (Guangzhou) Co., Ltd. 比卡生物科技 (广州)有限公司	A61K 9/08, A61K 9/19, A61K 31/4184, A61K 47/40, A61P 35/00, A61P 35/02	40078956	EP4134068
BioNTech SE Astellas Pharma Inc.	C07K 16/28, A61K 39/395, A61P 35/00	40078730	EP4043494
BioNTech SE TRON - Translationale Onkologie an der Universitätsmedizin in der Johannes Gutenberg- Universität Mainz gemeinnützige GmbH	A61K 38/20, A61K 39/00, A61K 48/00, A61P 35/00	40078821	EP4034149
Biofermin Pharmaceutical Co., Ltd. Tohoku University	A61K 35/747, A23L 33/135, A61K 35/74, A61K 35/745, A61P 3/06, A61P 13/12, C12N 1/20	40078972	EP4049667
Bioverativ Therapeutics Inc. Fondazione Telethon Ospedale San Raffaele S.r.l.	C12N 7/00, A61P 7/04, A61K 48/00	40078881	EP4038182

BlackBerry Limited	H04W 52/02, H04W 88/02, H04W 76/28, H04L 5/00, H04L 1/18	40078683	EP4017138
BlackBerry Limited	G06F 21/12, G06F 21/53	40078725	EP4036766
Brown University	C07K 16/28, C07K 16/18, A61K 39/395	40078995	EP4061849
Bruin Biometrics, LLC	G16H 10/65, G16H 10/60, G16H 20/00	40078833	GB2603359
Bryologyx Inc.	A61K 39/00, A61P 35/00, G01N 1/00, G01N 33/00, G01N 33/48, G01N 33/50	40078888	EP4041299
C.M.C. S.P.A. CMC 股份有限公司	B65B 9/067, B65B 51/02, B65B 59/00, B65B 49/16	40079000	CN115697849
CAMX POWER LLC 凯姆克思动力有限责任公司	C01G 53/00, C01G 53/04, H01M 4/525, H01M 4/62, H01M 4/36, H01M 4/131, H01M 10/052	40078949	EP4048639
CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE 法國國家科研中心 COLLÈGE DE FRANCE 法蘭西公學院 SORBONNE 索邦大學	H01M 10/0567, H01M 10/0569, H01M 10/054	40078747	CN115117447
CHEMOCENTRYX, INC.	A61K 31/445, C07D 401/06, C07D 401/12, C07D 401/14	40078993	EP4054576
CHEN, Rong-Jie 陈荣杰 LIN, Chih Hung 林志鸿	H01M 4/42, H01M 6/46, H01M 50/10, H01M 8/02, H01M 8/08, H01M 12/06	40079006	CN115298856
CHENG LUO 罗成	A41H 43/04, A41H 43/00, A41D 13/11, B29C 65/02, B29C 65/48, B29C 65/62	40078740	CN115336830
CJ CHEILJEDANG CORPORATION CJ 第一制糖株式会社	C12N 1/16, C12N 9/10, A61K 8/9728, A23K 10/16, A23L 33/14, A61K 36/064, C12P 7/6445, C12P 7/64, C12R 1/645	40078933	CN115605578
COLLAGEN MEDICAL, LLC 胶原蛋白醫療有限公司	A61K 51/08	40078955	CN114945388

COMADUR S.A.	G04D 3/00	40078720	CN115561986
CONVERGENE LLC The United States of America, as Represented by The Department of Health and Human Services	C07D 401/04, C07D 413/04, C07D 413/14, C07D 471/04, C07D 471/10, A61K 31/4706, A61K 31/517, A61P 19/02, A61P 25/28, A61P 31/18, A61P 35/00, A61P 35/02	40078733	EP4050005
CREO MEDICAL LIMITED 科瑞欧医疗 有限公司	A61L 2/14, A61L 2/22, H05H 1/46	40078947	CN115666663
CROSSFIRE MEDICAL INC 克罗斯费尔医疗股 份有限公司	A61B 17/12, A61B 18/02, A61B 18/00	40078877	CN115379808
CSS COMPOSITES LLC	B60B 5/02, B60B 1/04, B60B 5/00, B60B 21/02, B60B 21/06	40078889	EP4037917
Calysta, Inc.	C12N 1/20, C12N 1/38	40078848	EP4041862
Canon Kabushiki Kaisha	G03G 15/00, G03G 15/08, G03G 21/16, G03G 21/18	40078703	CN115469518
Catalog Technologies, Inc.	C12Q 1/6869	40078910	EP4041920
Cellectar Biosciences, Inc.	C07D 307/93, C07D 413/04, A61P 35/00	40078831	EP4041718
Centurylink Intellectual Property LLC Casey, Steven M. Castro, Felipe Opferman, Stephen McBride, Kevin M.	H04L 29/08, G06F 9/50	40078968	EP4055801
ChemoCentryx, Inc.	A61K 31/445, C07D 401/06, C07D 401/12, C07D 401/14	40078994	EP4054577
Chengdu Baiyu Pharmaceutical Co., Ltd. 成都百裕 制药股份有限公司	C07D 407/12, C07D 417/12, C07D 409/12, A61K 31/64, A61P 1/00, A61P 5/00, A61P 11/00, A61P 13/00, A61P 25/00, A61P 35/00, A61P 37/00	40078789	EP4059930
Cocona, Inc.	D01F 1/10, D01D 1/02	40078846	EP4034699
Cue Biopharma, Inc.	A61P 31/12, A61K 39/00, A61P 35/00, A61P 35/02	40078816	EP4048402
Cylance Inc.	G06F 16/11, G06F 16/188, G06F 21/56	40078741	EP4050494

DISPENSING TECHNOLOGIES B.V.	B05B 11/00, B05B 7/00, B65D 47/34, B05B 1/34, B05B 1/04	40078690	CN115213031
DOLBY INTERNATIONAL AB	G10L 19/26, G10L 21/0364, G10L 19/16, H03G 7/00	40078729	EP4044180
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04N 9/31	40079014	CN115053521
Daiichi Sankyo Company, Limited	A61K 9/30, A61K 31/195, A61K 47/12, A61K 47/22, A61K 47/26, A61K 47/38, A61P 25/00	40078891	EP4082536
Deciphera Pharmaceuticals, LLC	A61K 9/16, A61K 9/20, A61K 31/00, A61P 35/00, C07C 15/00, A61K 45/06	40078893	EP4084778
Deciphera Pharmaceuticals, LLC	A61K 9/16, A61K 9/20, A61K 31/00, A61P 35/00, C07C 15/00, A61K 45/06	40078894	EP4084779
Dompe' Farmaceutici SpA	A61K 31/18, A61K 31/00, A61K 31/573, A61K 45/06, A61P 11/06	40078899	EP4106738
Duke University	A61K 35/42, A61K 45/06, A61P 11/00	40078838	EP4034142
EBI Anti Sepsis B.V.	A61K 38/04, A61K 38/07, A61K 38/24, A61P 7/04, C07K 5/10	40078812	EP4037701
ECC TEC MSJ INCORPORATED ECC 技術股份有限公司	B01D 53/86, B01D 53/94, B01J 35/02, B01J 35/04, F01N 3/021, F01N 3/10, F01N 3/20	40078966	CN114929365
EDWARDS LIFESCIENCES CORPORATION 爱德华 兹生命科学公司	A61F 2/24	40078969	CN115052560
EIRGEN PHARMA LTD. 伊爾根製藥有限 公司	A61K 31/4439, A61K 31/404, A61K 31/497, A61K 31/501, A61K 31/506, A61K 31/593, A61K 45/06, A61K 9/00, A61K 9/20, A61K 9/48, A61P 13/12	40078900	CN115023225
ELI LILLY AND COMPANY	C07D 401/12, A61K 31/444, A61P 23/00	40078982	EP4126842

ELICERA THERAPEUTICS AB 埃利塞拉疗法公司	C07K 16/30, A61K 39/395, C07K 14/715, C07K 16/28	40078811	CN115427455
ELMEDIX NV 埃爾麥 迪克斯股份有限公司	A61B 5/01, A61B 5/00	40078904	EP4069070
EYENOVIA, INC. 艾 諾維亞股份有限公司	A61F 9/00, A61F 9/007, A61F 9/08, A61J 1/05	40078878	CN115038414
Edwards Lifesciences Corporation 爱德华 兹生命科学公司	A61F 2/24	40078737	CN115553974
Elevoc Technology Co., Ltd. 大象声科 (深圳) 科技有限公司	G10L 21/0208	40078758	EP4044181
Equinix, Inc.	H04L 29/08, H04L 12/46, H04L 12/713, H04J 3/06	40078926	EP4128718
Evelo Biosciences, Inc.	C12N 1/20, C12N 1/12, C12N 1/38	40078772	EP4007807
Evotec International GmbH SANOFI	A61K 39/395, A61P 31/20, C07K 16/28	40078946	EP4069291
Evotec International GmbH SANOFI	A61K 39/395, A61P 31/20, C07K 16/28, A61K 47/68	40078954	EP4069290
F. HOFFMANN-LA ROCHE AG	A61B 5/00, A61B 5/11, G16H 20/30, G16H 40/63, G16H 50/20	40078762	CN114599271
F. HOFFMANN-LA ROCHE AG	A61L 2/18	40078739	CN115177759
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗 氏有限公司	A61K 39/395, A61K 9/08, A61K 45/06, A61K 47/42, A61P 35/00, A61K 31/015	40078742	CN115089704
F. HOFFMANN-LA ROCHE AG 豪夫邁·羅 氏有限公司	A61M 11/00, A61M 15/00	40079011	CN114945398
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C07D 487/04, A61K 31/5517, A61P 25/00, A61P 43/00	40078953	CN115667262
FELICAMED BIOTECHNOLOGY CO., LTD. 格格巫 (珠海) 生物科技有限公 司	A61K 31/4439, A61P 31/00, A61P 31/12, A61P 31/14	40078930	EP4094763

FORM ENERGY, INC. 福恩能源公司	H01M 4/90, H01M 4/92, H01M 4/24, H01M 12/08, H01M 8/083, H01M 8/18	40078981	CN114982020
FRAUNHOFER- GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	G10L 19/008, G10L 19/18, G10L 19/20, G10L 19/22, H04S 3/00	40078686	EP4033485
FRAUNHOFER- GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	H04S 1/00, H04S 3/00	40078844	EP4118844
GAZVODA, Edward A. E·A·加茲瓦達	G09B 23/30	40078967	CN114930430
GILEAD SCIENCES, INC.	C07D 513/08, A61K 31/553, A61P 35/00	40078700	EP4029868
GLAXOSMITHKLINE BIOLOGICALS SA	A61K 39/39, A61K 9/127	40078743	EP4066856
GOGO BUSINESS AVIATION LLC	H04B 7/185, H04L 65/611, H04L 67/12, H04L 67/62	40078728	CN115021797
Gatekeeper, Inc.	G08G 1/017, G08G 1/04, G01N 21/31, G01J 1/02, G01J 1/40	40078776	EP4049258
GeneMind Biosciences Company Limited 深圳市真迈生物科技有 限公司	C12N 9/12, C12N 15/54, C12N 15/64, C12N 15/31, C12N 1/21, C12Q 1/686, C12Q 1/6869	40078980	EP4060033
HONOR DEVICE CO., LTD.	H04W 52/02, H04M 1/72466, H04M 1/72463, G06F 9/4401, G06F 9/50	40078935	EP4132122
HONOR DEVICE CO., LTD.	H05K 5/06, H05K 5/02	40079001	EP4138527
HONOR DEVICE CO., LTD.	H04M 1/02, 04M 1/18	40079002	EP4138372
HONOR DEVICE CO., LTD. 榮耀終端有限公 司	H04N 23/88	40078736	CN115633260
Hopkins, Janine	A61M 35/00, A61M 5/30, A61M 37/00	40078996	EP4048366
IGNITE IMMUNOTHERAPY, INC. 伊格奈特免疫疗 法公司	C07K 14/07, C12N 7/00, A61K 35/768	40078852	CN115380041
IMMUNOMEDICS, INC. 免疫醫療公司	A61K 45/06, A61K 39/395, A61K 31/4745, A61K 31/502, A61K 31/337, A61K 31/357,	40078713	CN114796500

	A61K 47/68, A61P 35/00, A61P 35/04		
INVENTIO AG 因温特 奥股份公司	G07C 9/25, G06V 40/16	40078920	CN115699115
INVENTIO AG 因温特 奥股份公司	B66B 15/02, B66B 15/04	40078934	CN115667116
Ikena Oncology, Inc.	A61K 35/17, A61K 38/46, A61P 35/00, A61P 43/00, C12N 15/52, C12N 9/14	40078975	EP4045067
Iovance Biotherapeutics, Inc.	A61K 35/17, A61K 39/00, C12N 5/0783, C12N 15/90	40078941	EP4048295
Iovance Biotherapeutics, Inc.	C12N 5/0783	40078952	EP4073236
J.A. WOOLLAM CO., INC. J·A·伍兰牡股份 有限公司	G01N 21/21, G01N 21/3563, G01N 21/3581, G01N 21/359, G01J 3/00, G01J 3/12, G01J 4/00, G02F 1/35	40079004	CN115335684
JANSSEN BIOTECH, INC.	C07K 16/00	40078825	CN114761426
JOHANNES HUEBNER FABRIK ELEKTRISCHER MASCHINEN GMBH	B66C 13/30, B66C 13/46	40078845	CN115348945
Janssen Biotech, Inc.	A61K 39/395, C07K 16/24, A61P 37/02	40078931	EP4045085
Janssen Vaccines & Prevention B.V.	A61K 39/145, A61P 31/16, C07K 14/11	40078791	EP4025247
Jazz Pharmaceuticals Ireland Ltd.	A61K 38/50, A61P 35/02	40078849	EP4048303
KELDA SHOWERS LIMITED 凯尔达淋浴 设备有限公司	B05B 1/18, B05B 7/04, B05B 7/24, B05B 12/08, B29C 33/00	40079013	EP4135905
KOENIG, David Raymond 大衛·雷蒙 德·科尼格	A47B 21/00, A47B 3/00, A47B 9/00, A47B 9/20, A47B 21/02, A47B 21/04	40078978	CN114945304
KONE Corporation 通力股份公司	B66B 1/30, B66B 1/28	40078944	CN114929607
KONE Corporation 通力股份公司	B66B 5/00, B66B 1/34	40078945	CN114929609
Kite Pharma, Inc.	A61K 35/17	40078990	EP4054603
Kite Pharma, Inc. 凱德藥業股份有限公司	A61K 35/17	40078882	CN114901295

Koninklijke Philips N.V.	H04W 74/08	40078766	EP4014665
Koninklijke Philips N.V.	H04W 72/04, H04W 92/18	40078767	EP4039015
Koninklijke Philips N.V.	H04W 88/06, H04W 68/02, H04W 48/18, H04W 48/02, H04W 60/00, H04W 76/27, H04W 68/12	40078773	EP4014694
Koninklijke Philips N.V.	H04L 1/18	40078775	EP4014383
Kyoto Prefectural Public University Corporation	C12N 5/071, C12Q 1/04, G01N 33/48	40078942	EP4116411
L.E.A.F Holdings Group LLC	A61K 45/06, A61P 35/00, A61K 31/517, A61K 9/12, C07K 16/28, A61K 31/519, A61K 9/127, A61K 47/64, A61K 47/68, A61P 19/02	40078738	EP4052729
LANXESS Corporation	C07F 9/38, C09K 21/12, C08L 77/00	40078879	EP4045512
LAVA INTERNATIONAL, INC. 乐能国际股份有限公司	E04F 15/02, E04F 15/08, E04H 3/14	40078885	CN115461517
LEXUR LIMITED 雷克萨有限责任公司	C08J 9/228, B29C 67/20, B29C 70/68	40078847	CN115397901
LIFE TECHNOLOGIES CORPORATION 生命科技股份有限公司	B01F 27/112, B01F 35/90, B01F 35/93, B01F 35/32, C12M 1/00, C12M 1/06, C12M 1/02	40078958	CN115003407
LTS LOHMANN THERAPIE-SYSTEME AG	A61K 9/70, A61K 31/12, A61K 31/4422, A61K 31/551, A61K 31/57	40078880	EP4125827
Lee, Sang Hun	C02F 1/48	40078989	EP4063330
Life Technologies Corporation	B01F 27/1111, B01F 27/191, B01F 27/2111, B01F 35/41, B01F 35/513, C12M 1/00, C12M 1/06, B01F 101/44	40078697	EP4029599
Lohocla Research Corporation	A61K 31/47, C07D 215/233, C07D 215/46	40078770	EP4013416
Lumenisity Limited	C03B 37/012	40078999	EP4077227
MERSANA THERAPEUTICS, INC.	A61K 47/68, A61P 35/00	40078923	EP4126065
MICRO MOTION, INC.	G01F 1/74, G01F 1/84	40078711	CN115435857

MICROBOT MEDICAL LTD. 微机器人医疗有限公司 TECHNION RESEARCH & DEVELOPMENT FOUNDATION LIMITED 技术研发基金会有限公司	A61B 34/30, A61M 25/00	40078928	CN115003241
MICROSOFT TECHNOLOGY LICENSING, LLC 微软技术许可有限责任公司	G06F 8/61	40078986	CN115104081
MITSUBISHI ELECTRIC CORPORATION 三菱電機株式會社	H04L 45/80	40078918	CN115176451
MODERNATX, INC.	C07K 14/705, C12N 15/12, A61K 31/7088, A61P 35/00, A61K 38/17, A61K 45/06	40078699	EP4039699
MODERNATX, INC.	C07D 211/14, C07D 211/16, C07D 295/13, C07D 295/185, A61K 31/495, A61K 31/445, A61K 31/45, A61K 9/14, A61P 3/00, A61P 3/10, A61P 9/00, A61P 13/12, A61P 25/00, A61P 31/04, A61P 35/00, A61P 37/02, A61P 37/06	40078722	EP4036079
MONTRES BREGUET S.A.	G04B 15/14, G04B 15/06	40078701	CN114995085
MONTRES BREGUET S.A.	G04B 21/06	40078719	CN115480472
Mageba Services & Technology AG 瑪格巴服務和技術股份有限公司	E01D 19/06	40078974	CN115003883
Medshine Discovery Inc. 南京明德新藥研發有限公司	A61K 47/54, A61K 48/00, C12N 15/113, C12N 15/11, A61P 1/16, A61P 31/14, A61P 31/712, A61P 31/7125, A61P 31/713	40078998	CN115702006
Memo Therapeutics AG Universität Basel Vizerektorat Forschung	C07K 16/28	40079005	EP4058480

Meyer Intellectual Properties Limited 美亚知识产权有限公司 CHENG, Stanley Kin Sui 郑建穗 TARENKA, Roberto R·塔伦加	A47J 27/00, A47J 36/02, B21D 22/20, B21D 22/30	40078858	CN115515461
Monash University	A61K 39/395, C07K 16/40, A61K 38/48, C12N 9/64, A61P 7/04, A61P 35/00, A61P 31/04	40078939	EP4051316
Monash University	C07K 16/40, A61K 39/395, A61P 7/04, A61P 35/00, A61K 31/04	40078940	EP4051714
NATURAL FIBER WELDING, INC.	D06B 11/00, D06M 13/127, D06M 13/224, D06M 13/345, D04B 1/14, D04B 21/00, D04C 1/02, D06M 11/38, D06M 101/06	40078684	CN114657730
NISSIN FOODS HOLDINGS CO., LTD. 日清食品控股株式會社	C08L 1/28, A23J 1/00, C08J 3/03, A23L 13/00	40078810	CN115362204
National Research Council of Canada	C12N 15/85, C12N 15/113, C12N 15/67, C12N 15/90, C12N 5/10, C12P 21/08, C12P 21/02	40079010	EP4051802
Neuro-Bio Ltd	A61K 38/46, A61P 17/10, A61P 17/02	40078938	EP4126007
New York Stem Cell Foundation, Inc. Arizona Board of Regents on Behalf of the University of Arizona	A61K 35/12, A61K 35/28, A61K 35/17, A61K 39/00, A61K 39/395, A61K 48/00	40078948	EP4041255
Novartis AG	A61K 39/395, C07K 16/24, A61P 13/12	40078851	EP4061418
ONEGENE BIOTECHNOLOGY INC. 株式會社原真生物技術	C07K 14/47, C07K 1/14, C12P 21/06, C12N 9/10	40078960	CN115244071
OTSUKA PHARMACEUTICAL CO., LTD. 大塚制药株式會社	A61K 31/4709, A61P 1/16, A61P 25/00	40078840	CN114929224
Oblique Therapeutics AB	A61K 39/395, A61P 35/00, C07K 16/30, C07K 16/32, C07K 14/82	40078817	EP4110388

PETER AMMANN 彼得·阿曼	A45C 3/12, A45C 3/06, A45C 7/00, A45F 3/04, A45C 13/36, A45C 13/00	40078884	CN114945300
PFIZER INC. 輝瑞大藥廠	C07K 16/28, A61P 35/00, A61K 31/00	40078771	CN115397853
PNEUMATIC SCALE CORPORATION	B01D 21/26, C12M 1/00, C12M 1/26, C12M 3/00, C12Q 1/24	40078819	CN115297939
PONTIFICIA UNIVERSIDAD CATOLICA DE CHILE 智利天主教教皇大學	G09B 23/28, G09B 23/30, G09B 23/34	40078842	CN114868174
PRESIDENT AND FELLOWS OF HARVARD COLLEGE THE CHILDREN'S MEDICAL CENTER CORPORATION	C12N 5/077, A61K 35/34, A61L 27/38, A61P 9/00, A61P 9/06, A61P 9/04	40078841	CN114929857
Pony AI Inc. 小马智行	G06F 12/02, G06F 12/0811	40078979	CN114945905
PureTech LYT, Inc. Monash University	A61K 31/56, A61K 31/57, A61P 25/16	40078813	EP4100017
QUALCOMM Incorporated 高通股份有限公司	H04B 7/024, H04L 5/00, H04W 72/12	40078712	CN115412133
Qfeeltech (Beijing) CO., Ltd. 速感科技(北京)有限公司	G05D 1/02, H02J 7/00	40078704	CN115509218
Quantum-Si Incorporated	C12Q 1/37, C12Q 1/6813, G01N 33/68, C12Q 1/6869	40078902	EP4041910
REGENERON PHARMACEUTICALS, INC. 瑞澤恩製藥公司	C12N 5/0783, C12N 5/00, G01N 33/50, A61K 35/17, A61K 39/00	40078937	EP4041868
REGENERON PHARMACEUTICALS, INC. 瑞澤恩製藥公司	C07K 16/40, C07K 16/10, A61P 31/16, A61P 31/14	40078970	EP4103619
REGENERON PHARMACEUTICALS, INC. 瑞澤恩製藥公司	A61K 39/395, A61K 9/00, A61K 47/26, A61P 31/12, C07K 16/10	40078971	EP4093435
RTGS LIMITED	G06Q 40/02, G06Q 40/04	40078861	GB2603380
Rapid Flow Technologies, Inc.	G08G 1/07, G08G 1/08, G08G 1/081	40078963	EP4042399
Regents of the University of Minnesota	C07K 14/54, C07K 16/28, C07K 16/30	40078830	EP4031565

GT Biopharma,
Inc.

Resnent, LLC	A61B 1/00	40079007	EP4048132
Rollspack Pty Ltd	G07D 11/30, G07D 11/22, G06Q 20/40	40078887	EP4042391
SEAGEN INC. 思进股 份有限公司	C07K 16/28, C07K 16/30, A61K 39/395, A61K 31/00, A61P 35/00, 61P 35/02	40078925	CN115605509
SEAGEN INC. 思进股 份有限公司 RUBINSTEIN, Paul 保罗·鲁宾斯坦	A61K 47/68, C07K 16/28, A61K 39/00	40078924	CN115397472
SENJU METAL INDUSTRY CO., LTD. 千住金屬工業株 式會社	B23K 35/26, C22C 13/00, C22C 13/02	40078768	CN115397606
SENJU METAL INDUSTRY CO., LTD. 千住金屬工業株 式會社	B23K 35/26, C22C 13/00	40078769	CN115397605
SHAKLEE CORPORATION 嘉康利 公司	A23L 33/125, A23L 33/105, A23L 31/00	40078731	CN115153023
SHENZHEN SHOKZ CO., LTD.	H04R 17/10, H04R 17/02, H04R 17/00	40078709	CN115243169
SHENZHEN SHOKZ CO., LTD.	H04R 1/10, H04R 9/02	40078823	EP4084495
SHENZHEN SHOKZ CO., LTD.	H04R 1/22	40078710	CN115243151
SICHUAN HONGHE BIOTECHNOLOGY CO., LTD 四川弘合生 物科技有限公司	A61K 9/19, A61K 47/44, A61K 9/51, A61K 47/42, A61K 31/015, A61P 35/00	40078790	EP4070786
SIEMENS HEALTHCARE DIAGNOSTICS INC.	A61M 5/168, A61M 5/142, A61M 5/172, A61M 5/36, G06N 20/00, G16H 20/17	40078896	CN115135358
SIEMENS SCHWEIZ AG	G06Q 10/06, G05B 15/02, G06Q 50/06	40078708	CN115271513
SNAP-ON INCORPORATED 施耐 宝公司	B25D 11/06, B25B 21/02, B25D 17/06	40078693	GB2607687
SNAP-ON INCORPORATED 施耐 宝公司	H02P 6/15, H02P 6/08, H02P 23/28, H02P 27/08	40078694	GB2607662

SNAP-ON INCORPORATED 施耐 宝公司	B25B 21/00, B25F 5/00, H02P 6/24, H02P 29/02	40078695	GB2607663
SNAP-ON INCORPORATED 施耐 宝公司	B25B 13/46, B25B 15/04, B25B 21/00	40078696	GB2607686
SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	A23L 33/17, A23L 33/00, A23L 25/00, A23J 3/04, A23J 3/14, A23P 10/25, A61K 38/00	40078951	CN114929036
SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	A61K 45/06, A61K 31/12, A61K 31/198, A61K 31/202, A61K 31/205, A61K 31/355, A61K 31/375, A61K 31/593, A61K 31/7008, A61K 31/7048, A61K 31/728, A61K 31/737, A61K 33/04, A61K 33/06, A61K 33/30, A61K 35/66, A61K 35/741, A61K 36/16, A61K 36/21, A61K 36/258, A61K 36/41, A61K 36/87, A61K 38/39, A61P 43/00, A61P 25/28, A61P 21/00, A61P 19/10, A61P 19/08, A61P 19/02, A61P 19/00, A61P 3/02	40078702	CN114767870
SOKO CHIMICA S.R.L. 索科化学有限 公司	D06L 4/13, D06L 4/12	40078726	CN115142254
SOORIAKUMAR, Kathirgamasundara m 凯色盖迈桑德仁·苏 力娅固马尔	H04R 19/04, H04R 19/00, H04R 31/00, H04R 7/12, H04R 7/18, G01L 9/00	40078734	CN115334426
AUSTIN, Anu 阿努· 奥斯汀 BIHAG, Ian Rose 伊恩·罗斯·拜哈格 INNOGRITY PTE LTD 精锐有限公司			
Seqirus Pty Ltd	C12N 7/02, C12N 7/04, A61K 39/145	40078850	EP4061930
Seqirus UK Limited	A61K 39/145, A61K 39/12, A61P 31/12, A61P 31/16, C12N 7/06	40078815	EP4054630
Shenzhen Shokz Co., Ltd.	H04R 1/10	40078897	EP4091336

Siemens Healthcare Diagnostics Inc.	A61M 39/10, A61M 39/00, F16L 19/02, F16L 47/04, F16L 47/06, F16L 17/00	40078895	CN115135368
Silk Technologies, Ltd. 蚕丝科技有限公司	A61F 2/14, A61K 47/02, A61K 47/18	40078992	CN114980839
Small Pharma Ltd	C07D 209/16, A61K 31/4045, A61P 25/18, A61P 25/22, A61P 25/24, A61P 25/30	40078818	EP4031529
Soane Pharma LLC	A61K 31/05, A61K 31/352, A61K 36/185	40079009	EP4048244
Solid Biosciences Inc.	C07K 14/47, C12N 15/86	40078892	EP4041755
Soliton Systems K.K.	G06G 7/60, G06N 3/063	40078943	EP4131058
Sumitomo Pharma Co., Ltd. HEALIOS K.K.	C12N 5/071, A61K 35/30, A61K 35/545, A61L 27/00, A61P 27/02, C12Q 1/02	40078698	EP4092109
Sunovion Pharmaceuticals Inc. PGI Drug Discovery LLC	C07D 405/14, C07D 413/14, C07D 405/04, C07D 493/04, A61K 31/353, A61K 31/4025, A61P 25/00	40078692	EP4046995
TELEFONAKTIEBOLAG ET LM ERICSSON (publ) 瑞典愛立信有限公司	H01L 25/00, H01L 23/00, H01Q 1/38, H01Q 21/00, H05K 1/02, H05K 1/16, H01Q 1/24, H01Q 9/04	40078685	EP4050651
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/451, G06F 3/0484	40078744	CN115576631
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 21/36	40078745	CN115618318
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/54, G06F 3/0484	40078746	CN115640415

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	H04L 51/046, G06K 17/00	40078749	CN115622967
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 21/44	40078750	CN115618320
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06Q 30/0601, G06F 16/28, G06F 16/36, G06F 16/2457, G06N 3/0464, G06N 3/048, G06N 3/084	40078751	CN115631008
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 3/01	40078752	CN115586829
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06V 40/16	40078753	CN115631516
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 11/32	40078754	CN115543756
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 9/54	40078755	CN115543645
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	G06F 3/06	40078756	CN115617257
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	H04N 21/2187, H04N 21/242	40078757	CN115623231

騰訊科技(深圳)有限公司

TESLA, INC. 特斯拉公司	H01M 10/613, H01M 10/625, H01M 10/643, H01M 10/6561, H01M 10/6567, H01M 10/658, H01M 10/659, H01M 50/213, H01M 50/24, H01M 50/242, H01M 50/273	40078983	CN114946071
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 加利福尼亞大學校董會	A61K 38/00, A61P 27/02, C07K 14/71, C07K 19/00	40078824	EP4065150
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 17/06, G04B 17/22, G04B 17/28, G04C 3/04	40078718	CN115437231
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	B29C 39/00, B29C 39/02, C08L 63/00	40078721	CN115447039
TMGCORE, INC 科爾股份有限公司	G06F 1/20	40078927	CN115151887
TRUEBINDING, INC. 真和制药有限公司	C07K 16/28, A61P 25/00, C07K 14/705	40078860	CN115427449
TSB THERAPEUTICS (BEIJING) CO. LTD. 騰盛華創醫藥技術(北京)有限公司	C07K 16/10, A61K 39/395, A61P 31/14	40078886	CN115315443
Takeda Pharmaceutical Company Limited	G06Q 50/26, G06Q 10/10	40078856	EP4049229
Takeda Pharmaceutical Company Limited	C07K 14/745, C07K 14/755, C07K 1/30	40078976	EP4073104
Tanios Victor HONEIN Bechara Victor HONEIN Elie Victor HONEIN	B08B 3/12, D06F 19/00, D06F 17/00, D06F 35/00, A47L 15/13, H01L 41/25	40078814	CN114945431
Telefonaktiebolaget LM Ericsson (publ) 瑞典愛立信有限公司	G06T 5/00	40078883	CN115668274
The Board of Trustees of the Leland Stanford Junior University	A61K 31/385, A61K 35/00, C07C 381/10, C07K 5/078	40078929	EP4045033
The Feinstein Institutes for Medical Research	A61N 7/00, A61B 5/026	40078832	EP4090424

The Institute of Cancer Research: Royal Cancer Hospital	A61K 31/506, A61P 35/00	40078764	EP4028010
The Pirbright Institute	A61K 39/12, A61P 31/20, A61K 39/00	40078855	EP4114454
The United States of America, as represented by the Secretary, Department of Health and Human Services	A61K 35/17, A61K 38/18, A61K 38/19, A61K 38/20, A61P 35/00, C07K 14/71, C12N 5/0783	40078853	EP4110355
The University of Bristol Syncona Investment Management Limited	C12N 15/86	40078932	EP4118216
Thomas Jefferson University Imvax, Inc.	B65D 71/70, A61B 50/30, A61B 50/39, A61F 2/00, A61K 9/00	40078837	EP4031465
Topgolf Sweden AB	A63B 24/00, A63B 69/36, G01S 13/72, G01S 13/58, G01S 13/86, G01S 13/88	40078909	EP4093520
TotalEnergies OneTech 道達爾能源一技術 Sulzer Management AG 蘇爾壽管理有限公司	C01B 39/02, C01B 39/38, C07C 1/26, C07C 1/30, C07C 11/04, C07C 11/06, B01J 29/035	40078973	CN114981212
UNIVERSITY OF PITTSBURGH - OF THE COMMONWEALTH SYSTEM OF HIGHER EDUCATION 匹茲堡大學聯邦系統高等教育	A61K 39/00, A61P 31/00, A61P 37/04, A61K 38/00	40078961	CN115243714
UNIVERSITÉ DE STRASBOURG 斯特拉斯堡大學 CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE 法国国家科学研究中心	C09K 11/02, G01N 33/53, A61K 49/00, C09B 67/02	40079008	CN114981384
University of Washington Vanderbilt University	A61K 35/34, C12N 5/073, C12N 5/074, A61K 35/545, A61P 9/02, A61P 9/06	40078997	EP4103206
VID SCALE, Inc.	H04N 19/176, H04N 19/577, H04N 19/70, H04N 19/513	40078857	EP4035373

VIVO MOBILE COMMUNICATION CO., LTD. 维沃移动 通信有限公司	H04W 72/04	40078822	EP4109991
VerdErg Limited	E02B 7/00, E02B 7/50	40078735	GB2604118
Versitech Limited 港大科橋有限公司	C07K 14/435	40078919	CN115175924
Vivo Mobile Communication Co., Ltd. 维沃移动 通信有限公司	H04W 40/12	40078854	EP4084531
Vivo Mobile Communication Co., Ltd. 维沃移动 通信有限公司	H04W 4/06	40078859	EP4087284
Wave Life Sciences Ltd.	A61K 31/7125, A61K 31/7115, A61K 31/712, C12N 15/113, A61P 25/28, C07H 21/00	40078820	EP4037695
Xenon Pharmaceuticals Inc.	A61K 9/16, A61K 9/00, A61K 47/38, A61K 47/32, A61P 25/08, A61K 31/27	40078898	EP4069201
YALE UNIVERSITY 耶鲁大学	A61K 31/7068, A61K 36/00, A61K 36/484, A61K 36/53, A61K 36/539, A61K 36/65	40078774	CN115135327
YALE UNIVERSITY 耶鲁大学	A61K 45/06, A61K 39/395, A61K 36/48, A61K 36/537, A61K 36/484, A61K 36/185, A61K 36/74, A61K 36/28, A61K 36/07, A61K 36/24, A61K 36/71, A61K 36/65, A61K 36/739, A61K 36/282, A61K 36/82, A61K 36/41, A61K 36/539, A61P 31/04, A61P 31/10, A61P 31/12, A61P 11/00, A61P 1/16, A61P 9/10, A61P 25/28, A61P 25/16, A61P 13/12, A61P 25/00, A61P 35/00	40078890	CN115397468
Yamabiko Corporation	G05D 1/02, A63B 47/02	40078748	EP4075231
Yeda Research and Development Co. Ltd	C12N 5/00, A61K 39/00, A61K 35/17, A61K 35/28, A61P 35/00, A61P 35/02	40078964	EP4055146

Yeda Research and Development Co. Ltd Board of Regents, The University of Texas System	C12N 5/00, A61K 35/17, A61K 35/28, A61K 39/00, A61P 35/00, A61P 35/02	40078965	EP4055145
Zapp Electric Vehicles Limited 紮普電動車有限公司	B62J 9/14	40078759	CN114616170
Zapp Electric Vehicles Limited 紮普電動車有限公司	B62J 17/02	40078760	CN114630787
sphingotec GmbH	A61K 39/00, A61P 9/00, C07K 16/22	40078987	EP4110375
中交天津港湾工程研究院有限公司 中交第一航务工程局有限公司 天津港湾工程质量检测中心有限公司	G01L 5/00, G01L 5/16	40078706	CN114878049
中交天津港湾工程研究院有限公司 天津港湾工程质量检测中心有限公司 中交第一航务工程局有限公司	E02D 33/00, E02D 1/00, G01D 21/02	40078705	CN115288213
南京明德新药研发有限公司	C07D 417/12, C07D 417/14, C07D 471/04, C07D 471/08, A61P 35/00	40078957	CN115443274
慧科讯业(北京)网络科技有限公司	G06F 16/35, G06F 16/383, G06F 40/211, G06F 40/279, G06F 40/30, G06K 9/62, G06N 20/00	40078724	CN114860921
沈振(上海)生物科技有限公司	A61K 39/395, C07K 16/18	40078984	CN115315271
荣耀终端有限公司	H04M 1/02	40078687	CN115022427
荣耀终端有限公司	H04M 1/02	40078688	CN115022430
荣耀终端有限公司	H04M 1/23, H04M 1/02	40078689	CN115022441
荣耀终端有限公司	H04M 1/02	40078691	CN115022429
荣耀终端有限公司	G06F 3/04845, G06F 3/14	40078715	CN115344178
荣耀终端有限公司	H04M 1/03	40078717	CN115550489
荣耀终端有限公司	H04R 3/12	40078716	CN115297405
荣耀终端有限公司	H04M 1/02	40078843	EP4117257

齐鲁制药有限公司

C07D 239/48, C07D
223/14, C07D 243/00,
C07D 313/06, C07D
487/14, C07D 403/14,
C07D 471/14, C07D
519/00, A61K 31/495,
A61P 35/00

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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 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

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[51] A01G 24/17 [11] 20079030
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A01G 31/00

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A01G 31/00

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A01C 21/00
[13] A

[25] ZH
[21] 22023068487.4 [22] 16.02.2023
[30] 23.09.2022 CN,202211167274.0
[54] SOILLESS CULTIVATION METHOD USING MINERAL POWDER SINTERED
SUBSTRATE
利用礦粉燒結基質的無土栽培方法

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[51] A61K 31/4725 [11] 20079029
C07D 401/10
[13] A

[51] A61K 31/5377 [11] 20079029
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[13] A

[51] A61P 35/00 [11] 20079029
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[13] A

[51] C07D 401/10 [11] 20079029
C07D 413/14
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A61K 31/4725
A61K 31/5377
A61P 35/00
[13] A

- [25] EN
- [21] 22022066147.8 [22] 27.12.2022
- [30] 29.12.2021 US, 63/294, 646
11.10.2022 US, 63/415, 203
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C07D 401/10
[13] A
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- [51] C07D 471/04 [11] 20079029
C07D 401/10
[13] A
-
- [51] H05K 3/26 [11] 20079028
[13] A
- [25] ZH
- [21] 22022065578.5 [22] 13.12.2022
- [54] PROCESS METHOD FOR LASER REMOVAL OF SUBSTRATE SOLDER MASK
基板之雷射移除防焊層製程方法
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2. 按發表編號排列 Arranged by Publication Number

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20079028	H05K 3/26
20079029	C07D 401/10, C07D 413/14, C07D 471/04, A61K 31/4725, A61K 31/5377, A61P 35/00
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3. 按申請編號排列 Arranged by Application Number

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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
Name of Applicant	International Patent Classification	Publication No.
EIL Therapeutics, Inc.	C07D 401/10, C07D 413/14, C07D 471/04, A61K 31/4725, A61K 31/5377, A61P 35/00	20079029
Trillion Harvest Limited 英屬西印度群島 商百百億有限公司 Pei-Chung PANG 逢培忠	H05K 3/26	20079028
再森土环保科技(武汉)有限 公司	A01G 31/00, A01G 24/42, A01G 24/40, A01G 24/10, A01G 24/15, A01G 24/17, A01C 21/00	20079030



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Patents Registry, Intellectual Property Department

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1. 按國際專利分類排列

Arranged by International Patent Classification

1258017 - 40076047

- [51] A01G 31/04 [11] 40038978
A01G 31/06 CN111836538 B
- [13] B
- [25] ZH
- [21] 62021028837.4 [22] 07.04.2021
- [86] 01.02.2019 PCT/IB2019/050828
- [87] 08.08.2019 WO2019/150322
- [30] 01.02.2018 US, 62/625,014
- [54] HIGH-DENSITY PLANT CULTIVATION SYSTEMS AND RELATED APPARATUSES AND METHODS
高密度植物培養系統以及相關裝置和方法
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-
- [51] A01G 31/06 [11] 40038978
A01G 31/04 CN111836538 B
- [13] B

-
- [51] A01M 7/00 [11] 40048179
A01N 37/04 CN113194719 B

A01N 37/10
A01P 7/02
A01P 7/04
A01N 25/06
A01N 53/08

[13] B

[25] ZH

[21] 62021038381.1 [22] 08.09.2021

[86] 05.12.2019 PCT/JP2019/047561

[87] 18.06.2020 WO2020/121931

[30] 14.12.2018 JP,2018-234658

[54] METHOD FOR CONTROLLING INSECT PESTS AND ACARINES, AND AEROSOL
FOR CONTROLLING INSECT PESTS AND ACARINES

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[51] A01N 25/06
A01M 7/00

[11] 40048179

CN113194719 B

[13] B

[51] A01N 37/04
A01M 7/00

[11] 40048179

CN113194719 B

[13] B

[51] A01N 37/10
A01M 7/00

[11] 40048179

CN113194719 B

[13] B

[51] A01N 53/08 [11] 40048179
A01M 7/00 CN113194719 B
[13] B

[51] A01P 7/02 [11] 40048179
A01M 7/00 CN113194719 B
[13] B

[51] A01P 7/04 [11] 40048179
A01M 7/00 CN113194719 B
[13] B

[51] A23C 9/123 [11] 40041405
C12N 1/20 CN112760247 B
[13] B

[51] A23D 7/005 [11] 1258133
A23D 9/013 EP3345484 B1
A23J 3/22
A23L 27/26
A23L 2/66
C12G 3/06
C12C 5/02
A23L 29/238
A23L 7/109
A23L 27/10
A23L 5/41
A23L 33/185
A23L 13/40
A23L 27/00
A23L 27/20
[13] B

[25] EN

[21] 19100486.0 [22] 11.01.2019

[30] 11.01.2013 US,201361751816 P
12.07.2013 US,201313941211
25.11.2013 US,201361908634 P

- [54] MEAT SUBSTITUTE AND METHOD FOR IMPARTING A BEEF-LIKE FLAVOUR
TO A MEAT SUBSTITUTE
肉類替代品和賦予肉類替代品類似牛肉風味的方法
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-

- [51] A23D 9/013 [11] 1258133
A23D 7/005 EP3345484 B1
[13] B
-

- [51] A23J 3/22 [11] 1258133
A23D 7/005 EP3345484 B1
[13] B
-

- [51] A23L 13/40 [11] 1258133
A23D 7/005 EP3345484 B1
[13] B
-

- [51] A23L 2/38 [11] 40000955
C12M 1/00 CN108884429 B
[13] B
-

- [51] A23L 2/39 [11] 40041405
C12N 1/20 CN112760247 B
[13] B
-

[51] A23L 2/66 [11] 1258133
A23D 7/005 EP3345484 B1
[13] B

[51] A23L 27/00 [11] 1258133
A23D 7/005 EP3345484 B1
[13] B

[51] A23L 27/10 [11] 1258133
A23D 7/005 EP3345484 B1
[13] B

[51] A23L 27/20 [11] 1258133
A23D 7/005 EP3345484 B1
[13] B

[51] A23L 27/26 [11] 1258133
A23D 7/005 EP3345484 B1
[13] B

[51] A23L 29/238 [11] 1258133
A23D 7/005 EP3345484 B1
[13] B

[51] A23L 33/105 [11] 40037176
A61K 36/258 CN112368008 B
[13] B

[51] A23L 33/125 [11] 40008041
C07H 3/06 CN109705175 B
[13] B

[51] A23L 33/125 [11] 40037176
A61K 36/258 CN112368008 B
[13] B

[51] A23L 33/135 [11] 40041405
C12N 1/20 CN112760247 B
[13] B

[51] A23L 33/185 [11] 1258133
A23D 7/005 EP3345484 B1
[13] B

[51] A23L 5/41 [11] 1258133
A23D 7/005 EP3345484 B1
[13] B

[51] A23L 7/109 [11] 1258133
A23D 7/005 EP3345484 B1
[13] B

[51] A23P 30/00 [11] 40000955
C12M 1/00 CN108884429 B
[13] B

[51] A24F 40/10 [11] 40030909
A24F 40/46 CN111513364 B
[13] B

[51] A24F 40/42 [11] 40030909
A24F 40/46 CN111513364 B
[13] B

[51] A24F 40/46 [11] 40030909
A24F 40/90 CN111513364 B
A24F 40/10
A24F 40/42
H02J 7/00
H02J 7/02
H02M 1/32
[13] B

[25] ZH

[21] 42020021420.3 [22] 02.12.2020

[30] 28.02.2019 JP,2019-035984
17.01.2019 US,62/793,551

[54] POWER SUPPLY UNIT FOR AEROSOL INHALER
用於氣霧吸入器的電源單元

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[51] A24F 40/90 [11] 40030909
A24F 40/46 CN111513364 B
[13] B

[51] A41D 19/00 [11] 1262726
D06M 23/16 CN108699764 B
[13] B

[51] A44C 5/24 [11] 40032065
CN111317228 B
[13] B

[25] ZH

[21] 42020022427.7 [22] 21.12.2020

[30] 13.12.2018 EP,18212450.3

[54] ADJUSTABLE BRACELET CLASP
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-

- [51] A47C 17/00 [11] 40054522
A47C 17/86 CN113017329 B
- [13] B

[25] ZH

- [21] 42021044272.9 [22] 10.12.2021

- [30] 16.08.2016 EP,16184390.9

- [54] SEATING FURNITURE AND FITTING THEREFOR
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- [51] A47C 17/86 [11] 40054522
A47C 17/00 CN113017329 B
- [13] B
-

- [51] A47L 3/02 [11] 40056535
E04G 3/30 CN113700282 B
- [13] B
-

- [51] A61B 17/28 [11] 40013849
A61B 17/34 CN110559049 B
- [13] B

[25] ZH

- [21] 42020004098.8 [22] 11.03.2020
- [54] CHEMICAL ABLATION APPARATUS FOR TREATING ARRHYTHMIA
用於治療心律失常的化學消融裝置
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-

- [51] A61B 17/34 [11] 40001044
A61N 1/18 CN109414580 B
- [13] B
-

- [51] A61B 17/34 [11] 40013849
A61B 17/28 CN110559049 B
- [13] B
-

- [51] A61B 18/14 [11] 40001044
A61N 1/18 CN109414580 B
- [13] B
-

- [51] A61B 5/00 [11] 40045848
H04L 67/1008 CN112929377 B
- [13] B
-

- [51] A61B 5/107 [11] 1259499
A61B 8/00 CN108366775 B
- [13] B
-

-
- [51] A61B 5/11 [11] 1259499
A61B 8/00 CN108366775 B
[13] B
-
- [51] A61B 5/1455 [11] 40036237
CN111436947 B
[13] B
- [25] ZH
[21] 42021023280.7 [22] 06.01.2021
[30] 16.01.2019 US,62/793,000
[54] TWO PIECE SENSOR ASSEMBLY AND METHOD OF USE THEREOF
兩件式傳感器組件及其使用方法
[73] MediBeacon Inc.
1100 Corporate Square Drive
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-
- [51] A61B 5/16 [11] 1263014
G06N 3/00 CN108885711 B
[13] B
-
- [51] A61B 8/00 [11] 1259499
A61B 5/11 CN108366775 B
A61B 5/107
[13] B
- [25] ZH
[21] 19119292.1 [22] 04.02.2019
[86] 07.10.2016 PCT/US2016/056159
[87] 13.04.2017 WO2017/062890
[30] 08.10.2015 US,62/239,169
[54] ACOUSTIC ORTHOPEDIC TRACKING SYSTEM AND METHODS
聲學外科跟踪系統和方法
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[51] A61F 2/07 [11] 40063509
A61F 2/89 CN113573667 B
A61F 2/856

[13] B

[25] ZH

[21] 62022052109.5 [22] 21.04.2022

[86] 14.02.2020 PCT/US2020/018323

[87] 20.08.2020 WO2020/168216

[30] 17.02.2019 US, 62/806,855
11.03.2019 US, 62/816,395
23.04.2019 US, 62/837,324
13.09.2019 US, 62/899,914
19.09.2019 US, 62/902,462

[54] FLOW RESTRICTING STENT-GRAFT
限流支架移植術

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[51] A61F 2/16 [11] 40048555
B25B 9/02 CN112839774 B

[13] B

[51] A61F 2/856 [11] 40063509
A61F 2/07 CN113573667 B

[13] B

[51] A61F 2/89 [11] 40063509
A61F 2/07 CN113573667 B
[13] B

[51] A61F 7/00 [11] 40001044
A61N 1/18 CN109414580 B
[13] B

[51] A61F 9/007 [11] 40048555
B25B 9/02 CN112839774 B
[13] B

[51] A61G 1/02 [11] 1258017
A61G 7/08 EP3423020 B1
[13] B

[51] A61G 7/08 [11] 1258017
A61G 1/02 EP3423020 B1
[13] B

[25] EN

[21] 19100386.1 [22] 10.01.2019

[86] 01.03.2017 PCT/US2017/020275

[87] 08.09.2017 WO2017/151817

[30] 01.03.2016 US,62/301,928

[54] MANUAL LIFT SYSTEM FOR BED POWER ASSIST WHEEL
用於床動力輔助輪的手動升降系統

[73] Arjo IP Holding AB
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[51] A61H 1/02 [11] 40018629
A61H 9/00 CN110742786 B
[13] B

[51] A61H 7/00 [11] 40018629
A61H 9/00 CN110742786 B
[13] B

[51] A61H 9/00 [11] 40018629
A61H 7/00 CN110742786 B
A61H 1/02 [13] B

[25] ZH

[21] 42020008317.8 [22] 29.05.2020

[30] 23.07.2018 JP,2018-137955

[54] TREATMENT UNIT AND MASSAGE MACHINE USING TREATMENT UNIT
施療單元及使用了該施療單元的按摩機

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[51] A61K 31/00 [11] 40003019
A61K 9/50 CN109600989 B
[13] B

[51] A61K 31/12 [11] 40072572
A61K 36/9066 EP3981418 B1
[13] B

[51] A61K 31/166 [11] 1258734
A61K 31/422 CN109152767 B
[13] B

[51] A61K 31/196 [11] 40002937
A61K 31/4178 EP3500255 B1
[13] B

[51] A61K 31/335 [11] 40072572
A61K 36/9066 EP3981418 B1
[13] B

[51] A61K 31/407 [11] 40026993
A61K 9/00 EP3632432 B1
[13] B

[51] A61K 31/4178 [11] 40002937
A61K 9/00 EP3500255 B1
A61K 31/196
[13] B

[25] EN

[21] 19126223.7 [22] 03.07.2019

[86] 18.08.2017 PCT/IB2017/001140

[87] 22.02.2018 WO2018/033792

[30] 19.08.2016 US,62/377,154

[54] OPHTHALMIC PHARMACEUTICAL COMPOSITIONS AND USES RELATING
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- [51] A61K 31/422 [11] 1258734
A61K 31/166 CN109152767 B
A61P 21/00
[13] B
- [25] ZH
- [21] 19101145.1 [22] 23.01.2019
- [86] 11.05.2017 PCT/US2017/032151
[87] 16.11.2017 WO2017/197107
- [30] 11.05.2016 US, 62/334,748
- [54] COMPOSITIONS AND METHODS OF TREATING MUSCULAR DYSTROPHY WITH
THROMBOXANE-A2 RECEPTOR ANTAGONISTS
用血栓烷-A2 受體拮抗劑治療肌營養不良的組合物和方法
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- [51] A61K 31/423 [11] 1259752
C07D 413/14 EP3377488 B1
[13] B
-

- [51] A61K 31/428 [11] 1259752
C07D 413/14 EP3377488 B1

[13] B

[51] A61K 31/4355 [11] 1259752
C07D 413/14 EP3377488 B1

[13] B

[51] A61K 31/454 [11] 40030243
A61K 9/00 EP3644999 B1

[13] B

[51] A61K 31/46 [11] 40051303
A61K 9/19 CN113440486 B

[13] B

[51] A61K 31/4985 [11] 1259752
C07D 413/14 EP3377488 B1

[13] B

[51] A61K 31/506 [11] 40022835
C07D 405/12 CN111315741 B

[13] B

[51] A61K 31/519 [11] 40052989
C07D 487/04 EP3894412 B1

[13] B

[51] A61K 31/52 [11] 40009829
C07D 473/16 EP3573988 B1

[13] B

[51] A61K 31/662 [11] 40049241
C07F 9/6574 CN112457346 B

[13] B

[51] A61K 31/664 [11] 40049241
C07F 9/6574 CN112457346 B

[13] B

[51] A61K 31/665 [11] 40049241
C07F 9/6574 CN112457346 B

[13] B

[51] A61K 31/70 [11] 40049373
A61K 31/7088 EP3797780 B1
C12N 15/113
A61K 31/712
C12Q 1/68

[13] B

[25] EN

[21] 42021039587.7 [22] 16.08.2017

[30] 17.04.2014 US,201461981139 P

[62] 16.08.2017 17108183.1

[54] COMPOSITIONS AND METHODS FOR MODULATION OF SMN2 SPLICING IN A
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[51] A61K 31/7004 [11] 40037176
A61K 36/258 CN112368008 B

[13] B

[51] A61K 31/7012 [11] 40037176
A61K 36/258 CN112368008 B
[13] B

[51] A61K 31/7088 [11] 40049373
A61K 31/70 EP3797780 B1
[13] B

[51] A61K 31/7088 [11] 40011951
A61K 31/711 EP3512525 B
A61P 35/02
[13] B

[25] EN

[21] 62020001788.2 [22] 21.01.2020

[86] 15.09.2017 PCT/US2017/051723

[87] 22.03.2018 WO2018/053232

[30] 16.09.2016 US, 62/395,680
19.04.2017 US, 62/487,277

[54] COMBINATION THERAPY WITH LIPOSOMAL ANTISENSE OLIGONUCLEOTIDES
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[51] A61K 31/711 [11] 40011951
A61K 31/7088 EP3512525 B
[13] B

[51] A61K 31/712 [11] 40009617
A61K 47/64 EP3554553 B1
[13] B

- [51] A61K 31/712 [11] 40049373
A61K 31/70 EP3797780 B1
[13] B
-
- [51] A61K 31/7125 [11] 40005315
A61K 47/20 CN109414451 B
A61K 47/22
C07C 321/14
[13] B
- [25] ZH
[21] 19128707.7 [22] 26.08.2019
- [86] 16.05.2017 PCT/US2017/032967
[87] 23.11.2017 WO2017/201091
[30] 16.05.2016 US, 62/337,096
- [54] COMPOSITIONS FOR THE DELIVERY OF TRNA AS NANOPARTICLES AND
METHODS OF USE THEREWITH
用於作為納米粒遞送 TRNA 的組合物及其使用方法
- [73] THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM
德克薩斯大學系統董事會
210 West 7th Street, Austin, TX 78701
UNITED STATES OF AMERICA
美國
得克薩斯州
- [72] THOMAS, Philip, J. 菲利普·J·托馬斯
SIEGWART, Daniel, J. 丹尼爾·J·西格瓦爾特
JOHNSON, Arthur, E. 亞瑟·E·約翰遜
TORRES, Michael, J. 邁克爾·J·托雷斯
MILLER, Jason, B. 賈森·B·米勒
- [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] A61K 31/7125 [11] 40009617
A61K 47/64 EP3554553 B1
[13] B
-

- [51] A61K 31/713 [11] 40030133
C12N 15/113 EP3656860 B1
[13] B
-

[51] A61K 35/14 [11] 40025869
C12N 5/0783 EP3626817 B1
[13] B

[51] A61K 35/17 [11] 40025869
C12N 5/0783 EP3626817 B1
[13] B

[51] A61K 35/747 [11] 40041405
C12N 1/20 CN112760247 B
[13] B

[51] A61K 36/258 [11] 40037176
A61K 31/7004 CN112368008 B
A61K 31/7012
A23L 33/105
A23L 33/125
A61P 31/16
[13] B

[25] ZH

[21] 62021027118.0 [22] 12.03.2021

[86] 26.04.2019 PCT/KR2019/005081

[87] 07.11.2019 WO2019/212203

[30] 02.05.2018 KR,10-2018-0050593

25.04.2019 KR,10-2019-0048626

[54] COMPOSITION FOR PREVENTING OR INHIBITING INFLUENZA VIRUS
INFECTION, CONTAINING GINSENG BERRY POLYSACCHARIDES
包含人參果多糖體的用於預防或抑制流感病毒感染的組合物

[73] AMOREPACIFIC CORPORATION
株式会社爱茉莉太平洋
100, Hangang-daero
Yongsan-gu Seoul 04386
REPUBLIC OF KOREA

[72] CHO, Donghyun 赵东贤
KIM, Suhwan 金秀焕
KIM, Juewon 金周元
PARK, Chan Woong 朴赞雄
SEO, Dae Bang 徐大方

[74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House

93-107 Lockhart Road, Wanchai
HONG KONG

- [51] A61K 36/9066 [11] 40072572
A61K 31/335 EP3981418 B1
A61K 9/48
A61K 9/20
A61P 17/00
A61K 8/35
A61Q 17/04
A61K 31/12
A61K 8/97
- [13] B
- [25] EN
- [21] 42022061928.2 [22] 11.10.2022
- [30] 21.08.2012 US,201213590188
- [54] NOVEL FORMULATIONS AND USES FOR CURCUMA EXTRACTS
薑黃提取物的新型配方和應用
- [73] California Northstate College Of Pharmacy, LLC
9700 West Taron Drive
Elk Grove, CA 95757
UNITED STATES OF AMERICA
- [72] PATHER, Indiran
WOLDEMARIAM, Tibebe
- [74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG
-

- [51] A61K 38/05 [11] 40018864
A61K 47/10 EP3656393 B1
A61K 47/12
A61K 47/26
F26B 5/06
A61P 35/00
A61K 9/19
- [13] B
- [25] EN
- [21] 42020009014.0 [22] 10.06.2020
- [30] 28.04.2011 SE,1150371
15.09.2011 US,201161535126P
- [54] LYOPHILIZED PREPARATION OF CYTOTOXIC DIPEPTIDES
細胞毒素二肽的凍乾製備
- [73] Oncopeptides AB
Västra Trädgårdsgatan 15

111 53 Stockholm
SWEDEN

[72] SPIRA, Jack

LEHMANN, Fredrik

[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED

Suite 1602, 16/F, Tower 1, China Hong Kong City

33 Canton Road, Tsim Sha Tsui, Kowloon

HONG KONG

[51] A61K 38/20
C07K 14/54

[11] 40004215
EP3458083 B1

[13] B

[51] A61K 38/22
C07D 241/08

[11] 40020165
EP3587404 B1

[13] B

[51] A61K 39/00
A61K 39/09
A61K 39/116
A61K 39/385
A61K 39/39
A61P 31/04
A61K 47/64

[11] 40003486
EP3493837 B1

[13] B

[25] EN

[21] 19126965.3

[22] 17.07.2019

[86] 04.08.2017 PCT/US2017/045483

[87] 08.02.2018 WO2018/027126

[30] 05.08.2016 US, 62/371, 553

28.06.2017 US, 62/525, 945

[54] MULTIVALENT PNEUMOCOCCAL POLYSACCHARIDE-PROTEIN CONJUGATE
COMPOSITION

多價肺炎球菌多醣-蛋白質綴合物組合物

[73] Sanofi Pasteur, Inc.

1 Discovery Drive

Swiftwater, PA 18370

UNITED STATES OF AMERICA

SK Bioscience Co., Ltd.

310, Pangyo-ro, Bundang-gu

Seongnam-si

Gyeonggi-do 13494
REPUBLIC OF KOREA

- [72] AN, Kyungjun
CHOI, Wooyoung
HAM, Dongsoo
KIM, Hun
SHIN, Jinhwan
HOPFER, Robert
KENSINGER, Richard, D.
KYAW, Moe
DESAUZIERS, Eric
EL GUERCHE SEBLAIN, Clotilde
TALAGA, Philippe
- [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 39/00 [11] 40005535
CN109414489 B
[13] B
- [25] ZH
- [21] 19128957.8 [22] 30.08.2019
- [86] 07.04.2017 PCT/US2017/026711
[87] 12.10.2017 WO2017/177199
[30] 08.04.2016 US,62/320,117
- [54] PLECTIN-1 BINDING ANTIBODIES AND USES THEREOF
網蛋白-1 結合抗體及其用途
- [73] ZIELBIO, INC.
1076 Autumn Hill Court Crozet
VA 22932
UNITED STATES OF AMERICA
- [72] Kimberly A. KELLY
Julien DIMASTROMATTEO
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square, Central
HONG KONG

-
- [51] A61K 39/00 [11] 40023271
C07K 16/00 EP3628328 B1
A61K 47/68
A61K 47/65
A61P 9/10
A61P 25/00
A61P 29/00
A61P 31/00

A61P 31/04
A61P 31/12
A61P 33/00
A61P 35/00

[13] B

[25] EN

[21] 42020015312.0 [22] 11.05.2017

[30] 31.01.2014 US,US201461934619P
27.03.2014 US,US201461971009P

[62] 11.05.2017 17104754.9

[54] MATRIPTASE AND U-PLASMINOGEN ACTIVATOR SUBSTRATES AND OTHER
CLEAVABLE MOIETIES AND METHODS OF USE THEREOF
蛋白裂解酶和U-纖維溶酶原活化劑的底物和其它可裂解部分和使用方法

[73] Cytomx Therapeutics Inc.
151 Oyster Point Boulevard, Suite 400
South San Francisco, CA 94080
UNITED STATES OF AMERICA

[72] MOORE, Stephen James
NGUYEN, Margaret Thy Luu
HOSTETTER, Daniel R.
VASILJEVA, Olga

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

[51] A61K 39/09 [11] 40003486
A61K 39/00 EP3493837 B1

[13] B

[51] A61K 39/116 [11] 40003486
A61K 39/00 EP3493837 B1

[13] B

[51] A61K 39/385 [11] 40003486
A61K 39/00 EP3493837 B1

[13] B

[51] A61K 39/39 [11] 40003486
A61K 39/00 EP3493837 B1

[13] B

[51] A61K 39/395 [11] 1263019
C07K 16/18 EP3400239 B1

[13] B

[51] A61K 39/395 [11] 40003556
C07K 16/24 CN109219616 B

[13] B

[51] A61K 39/395 [11] 40030243
A61K 9/00 EP3644999 B1

[13] B

[51] A61K 39/395 [11] 40034214
C07K 16/28 CN111542546 B

[13] B

[51] A61K 45/06 [11] 40034214
C07K 16/28 CN111542546 B

[13] B

[51] A61K 47/10 [11] 40018864
A61K 38/05 EP3656393 B1

[13] B

[51] A61K 47/10 [11] 40051303
A61K 9/19 CN113440486 B

[13] B

[51] A61K 47/12 [11] 40018864
A61K 38/05 EP3656393 B1

[13] B

[51] A61K 47/12 [11] 40030243
A61K 9/00 EP3644999 B1

[13] B

[51] A61K 47/18 [11] 40051303
A61K 9/19 CN113440486 B

[13] B

[51] A61K 47/20 [11] 40005315
A61K 31/7125 CN109414451 B

[13] B

[51] A61K 47/20 [11] 40030243
A61K 9/00 EP3644999 B1

[13] B

[51] A61K 47/22 [11] 40005315
A61K 31/7125 CN109414451 B

[13] B

[51] A61K 47/26 [11] 40018864
A61K 38/05 EP3656393 B1

[13] B

[51] A61K 47/26 [11] 40026993
A61K 9/00 EP3632432 B1

[13] B

[51] A61K 47/40 [11] 40030243
A61K 9/00 EP3644999 B1

[13] B

[51] A61K 47/64 [11] 40003486
A61K 39/00 EP3493837 B1

[13] B

[51] A61K 47/64 [11] 40009617
A61P 21/00 EP3554553 B1
A61K 31/712
A61K 31/7125

[13] B

[25] EN

[21] 19133059.6 [22] 02.12.2019

[86] 13.12.2017 PCT/US2017/066222

[87] 28.06.2018 WO2018/118599

[30] 19.12.2016 US,US201662436182P
06.01.2017 US,US201762443476P
30.03.2017 US,US201762479173P
22.09.2017 US,US201762562080P

[54] EXON SKIPPING OLIGOMER CONJUGATES FOR MUSCULAR DYSTROPHY
用於肌肉萎縮症的外顯子跳躍寡聚體綴合物

[73] Sarepta Therapeutics, Inc.
215 First Street, Suite 415
Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] PASSINI, Marco A.
HANSON, Gunnar J.

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

[51] A61K 47/65 [11] 40023271
A61K 39/00 EP3628328 B1

[13] B

[51] A61K 47/68 [11] 40023271
A61K 39/00 EP3628328 B1

[13] B

[51] A61K 47/69 [11] 40030243
A61K 9/00 EP3644999 B1
[13] B

[51] A61K 48/00 [11] 40022229
C12N 15/67 EP3611266 B1
[13] B

[51] A61K 8/31 [11] 40005116
A61K 8/49 CN109922782 B
[13] B

[51] A61K 8/35 [11] 40072572
A61K 36/9066 EP3981418 B1
[13] B

[51] A61K 8/37 [11] 40005116
A61K 8/49 CN109922782 B
[13] B

[51] A61K 8/49 [11] 40005116
A61K 8/31 CN109922782 B
A61K 8/37
A61K 8/891
A61Q 1/00
A61Q 1/04
[13] B

[25] ZH

[21] 19128527.9 [22] 21.08.2019

[86] 14.11.2017 PCT/JP2017/040851

[87] 17.05.2018 WO2018/088565

[30] 14.11.2016 JP,2016-221285

14.11.2016 JP,2016-221286

[54] OILY MAKEUP COSMETIC
油性化妝用化妝料

- [73] KOSE CORPORATION
株式會社高絲
6-2, Nihonbashi 3-chome
Chuo-ku, Tokyo 1038251
JAPAN
- [72] AZUMA Ryuta 東龍太
KAKIMOTO Ryo 柿本涼
KIMURA Takayuki 木村孝行
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
-

- [51] A61K 8/891 [11] 40005116
A61K 8/49 CN109922782 B
[13] B
-

- [51] A61K 8/97 [11] 40072572
A61K 36/9066 EP3981418 B1
[13] B
-

- [51] A61K 9/00 [11] 40002937
A61K 31/4178 EP3500255 B1
[13] B
-

- [51] A61K 9/00 [11] 40020165
C07D 241/08 EP3587404 B1
[13] B
-

- [51] A61K 9/00 [11] 40026993
A61K 31/407 EP3632432 B1
A61K 9/08
A61K 47/26
A61P 29/00
[13] B

[25] EN

[21] 42020017282.3 [22] 07.10.2020

[30] 21.10.2010 US,40538410 P
02.05.2011 US,201161481602 P

- [54] READY TO USE KETOROLAC FORMULATIONS
即用型酮咯酸配方
- [73] RTU PHARMACEUTICALS LLC
840 111th Avenue, Suite 7
Naples, FL 34108
UNITED STATES OF AMERICA
- [72] PERGOLIZZI, Joseph
MIRONOV, Alexander
PICKENS, Chad, James
JOHNSON, Douglas, Giles
- [74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 35, Two Pacific Place
88 Queensway, Admiralty
HONG KONG

- [51] A61K 9/00 [11] 40030243
A61K 9/19 EP3644999 B1
A61K 47/12
A61K 47/20
A61K 31/454
A61K 39/395
A61K 47/69
C08B 37/16
C08L 5/16
A61P 35/02
A61K 47/40

[13] B

- [25] EN
- [21] 62020019397.2 [22] 02.11.2020
- [86] 29.06.2018 PCT/US2018/040286
- [87] 03.01.2019 WO2019/006299
- [30] 30.06.2017 US, 62/527,744
05.04.2018 US, 62/653,436
17.05.2018 US, 62/673,064
- [54] COMPOSITIONS AND METHODS OF USE OF 2-(4-CHLOROPHENYL)-N-(2-(2,6-DIOXOPIPERIDIN-3-YL)-1-OXOISOINDOLIN-5-YL) METHYL)-2,2-DIFLUOROACETAMIDE
2-(4-氯苯基)-N-(2-(2,6-二氧代哌啶-3-基)-1-氧代異吲哚啉-5-基)甲基)-2,2-二氟乙醯胺的組合物和使用方法
- [73] Celgene Corporation
細胞基因公司
86 Morris Avenue Summit
NJ 07901
UNITED STATES OF AMERICA
- [72] BUCHHOLZ, Tonia, J. 托妮亞·J·巴克霍爾茲
CARMICHAEL, James 詹姆斯·卡邁克爾
CARRANCIO, Soraya 索拉雅·卡蘭西奧

FAN, Jinhong 范進宏
 GUPTA, Rajan 拉詹·古普塔
 LU, Gang 陸剛
 MACBETH, Kyle 凱爾·麥克白
 PACE, Emily 艾米麗·佩斯
 PIERCE, Daniel 丹尼爾·皮爾斯
 POURDEHNAD, Michael 邁克爾·普爾德納德
 PU, Yu 朴玉
 WANG, Peng 王鵬
 WU, Naijun 吳乃軍
 YAO, Sheena 姚希娜

[74] JONES DAY
 31st Floor, Edinburgh Tower, The Landmark
 15 Queen's Road Central
 HONG KONG

[51] A61K 9/08 [11] 40026993
 A61K 9/00 EP3632432 B1
 [13] B

[51] A61K 9/08 [11] 40051303
 A61K 9/19 CN113440486 B
 [13] B

[51] A61K 9/19 [11] 40018864
 A61K 38/05 EP3656393 B1
 [13] B

[51] A61K 9/19 [11] 40051303
 A61K 31/46 CN113440486 B
 A61K 9/08
 A61K 47/10
 A61K 47/18
 A61P 27/02
 A61P 27/10
 [13] B

[25] ZH

[21] 42021041220.1 [22] 26.10.2021

- [54] AN EYE DROP COMPOSITION FOR PREVENTING OR TREATING OPHTHALMIC DISEASES AND PREPARATION METHOD THEREOF
一種用於預防或治療眼科疾病的滴眼劑組合物及其製備方法
- [73] 苏州欧康维视生物科技有限公司
中國
江苏省苏州市吴中区郭巷街道
尹中南路 1858 号, 215124
- [72] 刘晔
- [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] A61K 9/19 [11] 40030243
A61K 9/00 EP3644999 B1
- [13] B

- [51] A61K 9/20 [11] 40072572
A61K 36/9066 EP3981418 B1
- [13] B

- [51] A61K 9/48 [11] 40072572
A61K 36/9066 EP3981418 B1
- [13] B

- [51] A61K 9/50 [11] 40003019
A61K 31/00 CN109600989 B
- [13] B

[25] ZH

[21] 19126473.8 [22] 09.07.2019

[86] 29.06.2017 PCT/US2017/040075

[87] 04.01.2018 WO2018/005849

[30] 29.06.2016 US, 62/356, 345

[54] MODIFIED RELEASE FORMULATIONS OF 2-[3-[4-AMINO-3-(2-FLUORO-4-PHENOXY-PHENYL) PYRAZOLO[3,4-D] PYRIMIDIN-1-YL] PIPERIDINE-1-CARBONYL]-4-METHYL-4-[4-(OXETAN-3-YL) PIPERAZIN-1-YL] PENT-2-ENENITRILE
2-[3-[4-氨基-3-(2-氟-4-苯氧基-苯基)吡唑並[3,4-D]嘧啶-1-基]哌啶-1-

羰基]-4-甲基-4-[4-(氧雜環丁烷-3-基)哌嗪-1-基]戊-2-烯腈的改性的釋放製劑

- [73] PRINCIPIA BIOPHARMA INC.
220 E. GRAND AVENUE
SOUTH SAN FRANCISCO, CA 94080
UNITED STATES OF AMERICA
- [72] FERDOUS, Abu J.
MASJEDIZADEH, Mohammad R.
LIN, Wu
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

-
- [51] A61K 9/51 [11] 40004215
C07K 14/54 EP3458083 B1
- [13] B

-
- [51] A61M 37/00 [11] 40001044
A61N 1/18 CN109414580 B
- [13] B

-
- [51] A61M 5/20 [11] 40031516
A61M 5/315 CN111225698 B
- [13] B

[25] ZH

[21] 62020020610.5 [22] 24.11.2020

[86] 19.10.2018 PCT/EP2018/078681

[87] 25.04.2019 WO2019/077094

[30] 19.10.2017 EP,17306413.0

[54] A MEDICAMENT ADMINISTRATION DEVICE AND DATA COLLECTION DEVICE
藥劑給予裝置和數據收集裝置

[73] SANOFI
賽諾菲
46 avenue de la Grande Armée
75017 Paris
FRANCE

[72] HELMER, Michael
REHBEIN, Christian

[74] KWAN, WONG & PARTNERS
5/F, Room B, Yan Hong Building

45-47 Fa Yuen Street, Mongkok, Kowloon
HONG KONG

[51] A61M 5/315 [11] 40031516
A61M 5/20 CN111225698 B
[13] B

[51] A61M 5/315 [11] 40035561
CN111526907 B
[13] B

[25] ZH

[21] 62021024914.5 [22] 05.02.2021

[86] 27.12.2018 PCT/US2018/067580

[87] 04.07.2019 WO2019/133648

[30] 29.12.2017 US,62/612,147

[54] INJECTION MONITORING DEVICE WITH DELIVERY SIGNATURE
具有遞送特徵的注射監測裝置

[73] F. Hoffmann-La Roche AG
豪夫迈·罗氏有限公司
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4070 Basel
SWITZERLAND
瑞士巴塞尔

[72] ROE, Steven, N.

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

[51] A61N 1/00 [11] 40001044
A61N 1/18 CN109414580 B
[13] B

[51] A61N 1/04 [11] 40001044
A61N 1/18 CN109414580 B
[13] B

[51] A61N 1/18 [11] 40001044
A61N 1/32 CN109414580 B
A61F 7/00

A61B 17/34
A61N 1/04
A61N 1/00
A61B 18/14
A61M 37/00

[13] B

[25] ZH

[21] 19124294.0 [22] 24.05.2019

[86] 30.12.2016 PCT/US2016/069438

[87] 06.07.2017 WO2017/117508

[30] 30.12.2015 US, 62/272, 758

[54] ELECTROPORATION DEVICE WITH DETACHABLE NEEDLE ARRAY WITH
LOCK-OUT SYSTEM

具有帶鎖住系統的可拆卸針陣列的電穿孔裝置

[73] Inovio Pharmaceuticals, Inc.
660 W. Germantown Pike, Suite 110 Plymouth Meeting,
Pennsylvania 19462
UNITED STATES OF AMERICA

[72] CAMPILLO-AGUSTI, Alejandro
HO, Eduardo, E.
LOVELL, Nathan
MASTERSON, Steven
STADELMANN, Beat
KEMMERRER, Stephen

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

[51] A61N 1/32 [11] 40001044
A61N 1/18 CN109414580 B

[13] B

[51] A61N 1/36 [11] 40062635
G16H 40/67 EP3960232 B1

[13] B

[25] EN

[21] 42022050913.7 [22] 31.03.2022

[30] 17.04.2019 US, 201962835147P

[54] UPLOADING DATA FROM AN ISOLATED SYSTEM WITHOUT COMPROMISING
ISOLATION

在不損害隔離的情況下從隔離的系統上傳數據

[73] NOVOCURE GMBH
PARK 6

CH-6039 ROOT D4
SWITZERLAND

[72] WASSERMAN, Yoram
BAR-TAL, Golan
VARSHAVER, Michael
ELKABETZ, Shimon

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

[51] A61P 1/00 [11] 40008041
C07H 3/06 CN109705175 B
[13] B

[51] A61P 1/16 [11] 40049241
C07F 9/6574 CN112457346 B
[13] B

[51] A61P 11/00 [11] 40049241
C07F 9/6574 CN112457346 B
[13] B

[51] A61P 15/02 [11] 40041405
C12N 1/20 CN112760247 B
[13] B

[51] A61P 17/00 [11] 40072572
A61K 36/9066 EP3981418 B1
[13] B

[51] A61P 19/02 [11] 40003556
C07K 16/24 CN109219616 B
[13] B

[51] A61P 19/10 [11] 40041405
C12N 1/20 CN112760247 B
[13] B

[51] A61P 21/00 [11] 1258734
A61K 31/422 CN109152767 B
[13] B

[51] A61P 21/00 [11] 40009617
A61K 47/64 EP3554553 B1
[13] B

[51] A61P 25/00 [11] 40023271
A61K 39/00 EP3628328 B1
[13] B

[51] A61P 27/02 [11] 40051303
A61K 9/19 CN113440486 B
[13] B

[51] A61P 27/10 [11] 40051303
A61K 9/19 CN113440486 B
[13] B

[51] A61P 29/00 [11] 1263019
C07K 16/18 EP3400239 B1
[13] B

[51] A61P 29/00 [11] 40003556
C07K 16/24 CN109219616 B
[13] B

[51] A61P 29/00 [11] 40023271
A61K 39/00 EP3628328 B1
[13] B

[51] A61P 29/00 [11] 40026993
A61K 9/00 EP3632432 B1
[13] B

[51] A61P 3/04 [11] 40049241
C07F 9/6574 CN112457346 B
[13] B

[51] A61P 3/06 [11] 40049241
C07F 9/6574 CN112457346 B
[13] B

[51] A61P 3/10 [11] 40020165
C07D 241/08 EP3587404 B1
[13] B

[51] A61P 3/10 [11] 40049241
C07F 9/6574 CN112457346 B
[13] B

[51] A61P 31/00 [11] 40023271
A61K 39/00 EP3628328 B1
[13] B

[51] A61P 31/00 [11] 40034214
C07K 16/28 CN111542546 B
[13] B

[51] A61P 31/04 [11] 40003486
A61K 39/00 EP3493837 B1
[13] B

[51] A61P 31/04 [11] 40023271
A61K 39/00 EP3628328 B1
[13] B

[51] A61P 31/04 [11] 40041405
C12N 1/20 CN112760247 B
[13] B

[51] A61P 31/10 [11] 40041405
C12N 1/20 CN112760247 B
[13] B

[51] A61P 31/12 [11] 1259752
C07D 413/14 EP3377488 B1
[13] B

[51] A61P 31/12 [11] 40023271
A61K 39/00 EP3628328 B1
[13] B

[51] A61P 31/16 [11] 40037176
A61K 36/258 CN112368008 B
[13] B

[51] A61P 31/20 [11] 40041405
C12N 1/20 CN112760247 B
[13] B

[51] A61P 31/22 [11] 40041405
C12N 1/20 CN112760247 B
[13] B

[51] A61P 33/00 [11] 40023271
A61K 39/00 EP3628328 B1
[13] B

[51] A61P 33/02 [11] 40041405
C12N 1/20 CN112760247 B
[13] B

[51] A61P 35/00 [11] 1259752
C07D 413/14 EP3377488 B1
[13] B

[51] A61P 35/00 [11] 40003556
C07K 16/24 CN109219616 B
[13] B

[51] A61P 35/00 [11] 40004215
C07K 14/54 EP3458083 B1
[13] B

[51] A61P 35/00 [11] 40006033
C07D 487/04 EP3472167 B1
[13] B

[51] A61P 35/00 [11] 40009829
C07D 473/16 EP3573988 B1
[13] B

[51] A61P 35/00 [11] 40018864
A61K 38/05 EP3656393 B1
[13] B

[51] A61P 35/00 [11] 40023271
A61K 39/00 EP3628328 B1
[13] B

[51] A61P 35/00 [11] 40049241
C07F 9/6574 CN112457346 B
[13] B

[51] A61P 35/00 [11] 40022835
C07D 405/12 CN111315741 B
[13] B

[51] A61P 35/00 [11] 40034214
C07K 16/28 CN111542546 B
[13] B

[51] A61P 35/00 [11] 40034272
C07K 16/28 CN111601825 B
[13] B

[51] A61P 35/02 [11] 40003556
C07K 16/24 CN109219616 B
[13] B

[51] A61P 35/02 [11] 40011951
A61K 31/7088 EP3512525 B
[13] B

[51] A61P 35/02 [11] 40030243
A61K 9/00 EP3644999 B1
[13] B

[51] A61P 37/02 [11] 40003556
C07K 16/24 CN109219616 B
[13] B

[51] A61P 37/02 [11] 40034214
C07K 16/28 CN111542546 B
[13] B

[51] A61P 37/02 [11] 40034272
C07K 16/28 CN111601825 B
[13] B

[51] A61P 37/02 [11] 40052989
C07D 487/04 EP3894412 B1
[13] B

[51] A61P 37/04 [11] 40034214
C07K 16/28 CN111542546 B
[13] B

[51] A61P 5/14 [11] 40049241
C07F 9/6574 CN112457346 B
[13] B

[51] A61P 9/10 [11] 40023271
A61K 39/00 EP3628328 B1
[13] B

[51] A61P 9/10 [11] 40049241
C07F 9/6574 CN112457346 B
[13] B

[51] A61Q 1/00 [11] 40005116
A61K 8/49 CN109922782 B
[13] B

[51] A61Q 1/04 [11] 40005116
A61K 8/49 CN109922782 B
[13] B

[51] A61Q 17/04 [11] 40072572
A61K 36/9066 EP3981418 B1
[13] B

[51] A63F 1/02 [11] 40003900
A63F 1/06 CN109937074 B
[13] B

[25] ZH

[21] 19127410.9 [22] 30.07.2019

[86] 26.07.2018 PCT/JP2018/028080

[87] 25.04.2019 WO2019/077833

[30] 18.10.2017 JP,2017-201919

[54] GAME-TYPE TOY
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-
- | | | | |
|------|------------------------|------|---------------------------|
| [51] | A63F 1/06
A63F 1/02 | [11] | 40003900
CN109937074 B |
| | | [13] | B |
-
- | | | | |
|------|---------------------------|------|---------------------------|
| [51] | A63F 13/2145
A63F 3/00 | [11] | 40003901
CN110035806 B |
| | | [13] | B |
-
- | | | | |
|------|----------------------------|------|---------------------------|
| [51] | A63F 13/215
A63F 13/424 | [11] | 40044519
CN112742024 B |
| | | [13] | B |
-
- | | | | |
|------|---|------|---------------------------|
| [51] | A63F 13/42
A63F 13/52
A63F 13/58
A63F 13/822 | [11] | 40044182
CN112843679 B |
| | | [13] | B |
- [25] ZH
- [21] 42021033762.2 [22] 28.06.2021
- [54] METHOD AND DEVICE FOR RELEASING SKILLS OF VIRTUAL OBJECT,
APPARATUS AND MEDIUM
虛擬對象的技能釋放方法、裝置、設備及介質
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- [51] A63F 13/424 [11] 40044519
A63F 13/215 CN112742024 B
G06F 40/289
G06F 40/30
G10L 15/22
G10L 15/08
[13] B
- [25] ZH
- [21] 42021033806.7 [22] 28.06.2021
- [54] METHOD AND APPARATUS FOR CONTROLLING VIRTUAL OBJECT, DEVICE
AND STORAGE MEDIUM
虛擬對象的控制方法、裝置、設備及存儲介質
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-

- [51] A63F 13/426 [11] 40003901
A63F 3/00 CN110035806 B
[13] B
-

- [51] A63F 13/52 [11] 40042455
CN112717393 B
[13] B
- [25] ZH
- [21] 42021032484.4 [22] 04.06.2021
- [54] METHOD AND DEVICE FOR DISPLAYING VIRTUAL OBJECTS IN A VIRTUAL
SCENE, APPARATUS AND STORAGE MEDIUM
虛擬場景中的虛擬物件顯示方法、裝置、設備及存儲介質

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-

- [51] A63F 13/52 [11] 40044182
A63F 13/42 CN112843679 B
[13] B
-

- [51] A63F 13/56 [11] 40027382
A63F 13/57 CN111481934 B
[13] B
-

- [51] A63F 13/57 [11] 40027382
A63F 13/56 CN111481934 B
[13] B

[25] ZH

[21] 42020017641.0 [22] 12.10.2020

[54] METHOD AND APPARATUS FOR DISPLAYING VIRTUAL ENVIRONMENT
SCREEN, DEVICE AND STORAGE MEDIUM
虛擬環境畫面的顯示方法、裝置、設備及存儲介質

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[51] A63F 13/577 [11] 40028088
A63F 13/58 CN111672126 B
[13] B

[51] A63F 13/58 [11] 40028088
A63F 13/577 CN111672126 B
[13] B

[25] ZH

[21] 42020018569.2 [22] 21.10.2020

[54] INFORMATION DISPLAY METHOD AND APPARATUS, DEVICE AND STORAGE
MEDIUM

信息顯示方法、裝置、設備及存儲介質

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[51] A63F 13/58 [11] 40044182
A63F 13/42 CN112843679 B
[13] B

[51] A63F 13/79 [11] 40003901
A63F 3/00 CN110035806 B
[13] B

[51] A63F 13/79 [11] 40022252
G06F 16/2455 CN110866036 B
[13] B

[51] A63F 13/80 [11] 40003901
A63F 3/00 CN110035806 B
[13] B

[51] A63F 13/822 [11] 40044182
A63F 13/42 CN112843679 B
[13] B

[51] A63F 3/00 [11] 40003901
A63F 13/2145 CN110035806 B
A63F 13/426
A63F 13/79
A63F 13/80
G06F 3/041
G06F 3/044
G06F 3/0488
[13] B

[25] ZH

[21] 19127411.7 [22] 30.07.2019

[86] 05.10.2017 PCT/JP2017/036329

[87] 12.04.2018 WO2018/066656

[30] 07.10.2016 JP,2016-199428

[54] BOARD GAME SYSTEM, ETC.

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[73] CYGAMES, INC.

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[51] B01D 53/32 [11] 40057095
H01J 37/32 GB2593786 B
[13] B

[51] B01F 33/453 [11] 40030258
C12M 1/00 CN111629819 B
[13] B

[25] ZH

[21] 62020019429.3 [22] 03.11.2020

[86] 12.09.2018 PCT/US2018/050725

[87] 03.10.2019 WO2019/190589

[30] 28.11.2017 US,62/591,370

06.07.2018 US,16/029,216

[54] MAGNETIC MIXING APPARATUS
磁性混合設備

[73] Talis Biomedical Corporation
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[51] B21C 37/00 [11] 40004582
F24H 9/02 CN109556298 B
[13] B

[51] B22F 3/22 [11] 40032475
B22F 5/00 CN111347047 B
B22F 3/24
C22C 14/00
[13] B

[25] ZH

[21] 42020022738.7 [22] 28.12.2020

[30] 24.12.2018 EP,18215880.8

[54] METHOD FOR MANUFACTURING A DECORATIVE ARTICLE
用於製造裝飾性製品的的方法

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[51] B22F 3/24 [11] 40032475
B22F 3/22 CN111347047 B
[13] B

[51] B22F 5/00 [11] 40032475
B22F 3/22 CN111347047 B
[13] B

[51] B25B 13/48 [11] 40049254
B25G 1/04 GB2592353 B
[13] B

[51] B25B 21/00 [11] 40049254
B25G 1/04 GB2592353 B
[13] B

[51] B25B 23/00 [11] 40049254
B25G 1/04 GB2592353 B
[13] B

[51] B25B 9/02 [11] 40048555
A61F 2/16 CN112839774 B
A61F 9/007
[13] B

[25] ZH

[21] 62021038725.9 [22] 10.09.2021

[86] 10.09.2019 PCT/US2019/050314

[87] 19.03.2020 WO2020/055800

[30] 10.09.2018 US,62/729,256

[54] FORCEPS

一種夾鉗

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[51] B25G 1/04 [11] 40049254
B25B 13/48 GB2592353 B
B25B 21/00
B25B 23/00
[13] B

[25] EN

[21] 42021038772.6 [22] 13.09.2021

[30] 17.07.2019 US,16514252

[54] TOOL EXTENSION

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[51] B29C 33/38
D21J 7/00

[11] 40074907
GB2600780 B

[13] B

[51] B41J 2/01
F24H 9/02

[11] 40004582
CN109556298 B

[13] B

[51] B41M 5/00
F24H 9/02

[11] 40004582
CN109556298 B

[13] B

[51] B62B 7/06
B62B 9/14

[11] 1262000
CN109421782 B

[13] B

[51] B62B 9/14
B62B 7/06

[11] 1262000
CN109421782 B

[13] B

[25] ZH

[21] 19121889.0

[22] 04.04.2019

[30] 30.08.2017 JP,2017-165927

[54] HOOD AND CART

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[51] B64F 1/36 [11] 40029812
G08G 5/00 CN111902851 B
[13] B

[51] B66B 11/04 [11] 40013833
B66B 5/00 CN110407049 B
[13] B

[51] B66B 11/08 [11] 40013833
B66B 5/00 CN110407049 B
[13] B

[51] B66B 19/00 [11] 40047965
B66B 9/187 CN113165849 B
E04G 11/28
[13] B

[25] ZH

[21] 62021036661.8 [22] 11.08.2021

[86] 13.12.2019 PCT/EP2019/085068

[87] 25.06.2020 WO2020/126904

[30] 18.12.2018 EP,18213788.5

24.12.2018 EP,18215825.3

[54] METHOD FOR OPERATING A CONSTRUCTION SITE DEVICE, AND
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[51] B66B 25/00 [11] 40041198
CN112424108 B

[13] B

[25] ZH

[21] 62021029835.7 [22] 23.04.2021

[86] 04.07.2019 PCT/EP2019/067930

[87] 23.01.2020 WO2020/016017

[30] 19.07.2018 EP,18184382.2

[54] METHOD AND DEVICE FOR MONITORING A PASSENGER TRANSPORT SYSTEM
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[51] B66B 5/00 [11] 40013833
B66B 11/04
B66B 11/08
CN110407049 B

[13] B

[25] ZH

[21] 42020004048.3 [22] 11.03.2020

[30] 26.04.2018 EP,18169392.0

[54] CONDITION MONITORING OF AN INDUCTIVE BRAKING DEVICE
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-
- [51] B66B 9/187 [11] 40047965
B66B 19/00 CN113165849 B
- [13] B

-
- [51] C07C 13/18 [11] 40056738
C10M 171/00 CN113692438 B
- [13] B

-
- [51] C07C 321/14 [11] 40005315
A61K 31/7125 CN109414451 B
- [13] B

-
- [51] C07C 5/333 [11] 40056738
C10M 171/00 CN113692438 B
- [13] B

-
- [51] C07D 219/12 [11] 40007297
C09K 11/06 CN109642153 B
- [13] B

-
- [51] C07D 241/08 [11] 40020165
A61K 38/22 EP3587404 B1
A61P 3/10
A61K 9/00
- [13] B

[25] EN

- [21] 42020010012.1 [22] 26.06.2020

- [30] 15.03.2013 US, 61/800,520
- [54] MICROCRYSTALLINE DIKETOPIPERAZINE COMPOSITIONS, METHODS FOR PREPARATION AND USE THEREOF
微晶二酮哌嗪組合物、其製備方法和用途
- [73] MannKind Corporation
1 Casper Street
Danbury
Connecticut 06810
UNITED STATES OF AMERICA
- [72] Wilson, Bryan R.
Guarneri, Joseph J.
Grant, Marshall L.
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
-
- [51] C07D 263/57 [11] 1259752
C07D 413/14 EP3377488 B1
[13] B
-
- [51] C07D 405/12 [11] 40022835
A61K 31/506 CN111315741 B
A61P 35/00
[13] B
- [25] ZH
- [21] 62020012783.0 [22] 28.07.2020
- [86] 30.10.2018 PCT/CN2018/112659
- [87] 09.05.2019 WO2019/085893
- [30] 01.11.2017 CN, 201711059786.4
- [54] SALT FORM AND CRYSTAL FORM OF COMPOUND AS FGFR4 INHIBITOR AND PREPARATION METHOD THEREOF
一種作為 FGFR4 抑制劑化合物的鹽型、晶型及其製備方法
- [73] GUANGDONG ZHONGSHENG PHARMACEUTICAL CO., LTD
广东众生药业股份有限公司
中國
广东省东莞市石龙镇
西湖工业区信息产业园, 523325
- GUANGDONG XIANQIANG PHARMACEUTICAL CO., LTD
广东先强药业有限公司
中國
广东省广州市从化经济开发区
工业大道 6 号, 510990

[72] LONG, Chaofeng 龙超峰
ZHANG, Yang 张杨
CHEN, Zhengxia 陈正霞
CHEN, Xiaoxin 陈小新
LIU, Zhuowei 刘卓伟
DAI, Meibi 戴美碧
LIU, Zhiqiang 刘志强
CHEN, Shuhui 陈曙辉

[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] C07D 413/10 [11] 1259752
C07D 413/14 EP3377488 B1
[13] B

[51] C07D 413/12 [11] 1259752
C07D 413/14 EP3377488 B1
[13] B

[51] C07D 413/14 [11] 1259752
A61K 31/423 EP3377488 B1
A61K 31/428
A61K 31/4355
A61K 31/4985
C07D 413/10
C07D 413/12
C07D 417/10
C07D 263/57
C07D 491/04
C07D 498/04
A61P 35/00
A61P 31/12
[13] B

[25] EN

[21] 19119525.4 [22] 15.02.2019

[86] 18.11.2016 PCT/US2016/062730

[87] 26.05.2017 WO2017/087777

[30] 19.11.2015 US, 62/257, 342
06.05.2016 US, 62/332, 632
08.09.2016 US, 62/385, 099

- [54] HETEROCYCLIC COMPOUNDS AS IMMUNOMODULATORS
為免疫調節劑的雜環化合物
- [73] Incyte Corporation
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- [72] Jingwei LI
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Wenqing YAO
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-

- [51] C07D 417/10 [11] 1259752
C07D 413/14 EP3377488 B1
- [13] B
-

- [51] C07D 471/04 [11] 40006033
C07D 487/04 EP3472167 B1
- [13] B
-

- [51] C07D 473/16 [11] 40009829
A61P 35/00 EP3573988 B1
A61K 31/52
- [13] B

[25] EN

[21] 19133377.2 [22] 10.12.2019

[86] 25.01.2018 PCT/GB2018/050208

[87] 02.08.2018 WO2018/138500

[30] 26.01.2017 GB,1701318.6
26.01.2017 GB,1701319.4
27.01.2017 GB,1701397.0
27.01.2017 GB,1701398.8

[54] PROCESS FOR PREPARING PURINE DERIVATIVES
製備嘌呤衍生物的方法

[73] Cyclacel Limited
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[72] Ben SKEAD
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Julian NORTHEN

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[51] C07D 487/04 [11] 40006033
C07D 513/04 EP3472167 B1
C07D 471/04
C07D 515/04
A61P 35/00

[13] B

[25] EN

[21] 19129556.7 [22] 12.09.2019

[86] 19.06.2017 PCT/US2017/038120

[87] 28.12.2017 WO2017/222976

[30] 20.06.2016 US, 62/352,485

19.09.2016 US, 62/396,353

[54] HETEROCYCLIC COMPOUNDS AS IMMUNOMODULATORS
作為免疫調節劑的雜環化合物

[73] Incyte Corporation
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HONG KONG

[51] C07D 487/04 [11] 40052989
A61P 37/02 EP3894412 B1
A61K 31/519

[13] B

[25] EN

[21] 62021040922.8 [22] 21.10.2021

[86] 04.12.2019 PCT/US2019/064427

[87] 18.06.2020 WO2020/123225

[30] 10.12.2018 US, 62/777,395

- [54] 7-(METHYLAMINO) PYRAZOLO[1,5-A]PYRIMIDINE-3-CARBOXAMIDE
DERIVATIVES
7-(甲基氨基)吡唑並[1,5-A]嘧啶-3-甲酰胺衍生物
- [73] Eli Lilly and Company
Lilly Corporate Center
Indianapolis, IN 46285
UNITED STATES OF AMERICA
- [72] CHEN, Zhaogen
JESSOP, Theodore Curtis
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
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-

- [51] C07D 491/04 [11] 1259752
C07D 413/14 EP3377488 B1
- [13] B
-

- [51] C07D 498/04 [11] 1259752
C07D 413/14 EP3377488 B1
- [13] B
-

- [51] C07D 513/04 [11] 40006033
C07D 487/04 EP3472167 B1
- [13] B
-

- [51] C07D 515/04 [11] 40006033
C07D 487/04 EP3472167 B1
- [13] B
-

- [51] C07F 9/38 [11] 40049241
C07F 9/6574 CN112457346 B
- [13] B
-

- [51] C07F 9/44 [11] 40049241
C07F 9/6574 CN112457346 B
- [13] B

-
- [51] C07F 9/6574 [11] 40049241
C07F 9/38 CN112457346 B
C07F 9/44
A61K 31/664
A61K 31/662
A61K 31/665
A61P 3/04
A61P 3/06
A61P 3/10
A61P 1/16
A61P 9/10
A61P 5/14
A61P 11/00
A61P 35/00
- [13] B
- [25] ZH
- [21] 42021038573.8 [22] 08.09.2021
- [30] 19.08.2019 CN,201910763932.4
- [54] A RING FUSED THR-BETA RECEPTOR AGONIST COMPOUND AND A
PREPARATION METHOD AND USE THEREOF
一種並環 THR β 受體激動劑化合物及其製備方法和用途
- [73] HEPAGENE THERAPEUTICS (HK) LIMITED
22ND FLOOR, HANG LUNG CENTRE
2-20 PATERSON STREET, CAUSEWAY BAY
HONG KONG
- [72] YU, SHANGHAI
LI, BEN
- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG
-

- [51] C07H 1/00 [11] 40005349
C07H 19/06 CN109563121 B
- [13] B
-

- [51] C07H 1/06 [11] 40008041
C07H 3/06 CN109705175 B
- [13] B
-

[51] C07H 19/06 [11] 40005349
C07H 19/16 CN109563121 B
C07H 21/00
C07H 1/00
[13] B

[25] ZH

[21] 19128746.5 [22] 27.08.2019

[86] 24.07.2017 PCT/EP2017/068575
[87] 01.02.2018 WO2018/019748
[30] 27.07.2016 IN,201641025669
[54] 5'S-LNA NUCLEOTIDES AND OLIGONUCLEOTIDES
5'S-LNA 核苷酸和寡核苷酸
[73] ROCHE INNOVATION CENTER COPENHAGEN A/S
FREMTIDSVEJ 3, DK-2970 HORSHOLM
DENMARK
[72] BLEICHER, Konrad
DUSCHMALÉ, Joerg
SAHA, Goutam
SHAIKH, Juber Abdulhamid
[74] FEDERATION OF HONG KONG INDUSTRIES
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[51] C07H 19/16 [11] 40005349
C07H 19/06 CN109563121 B
[13] B

[51] C07H 21/00 [11] 40005349
C07H 19/06 CN109563121 B
[13] B

[51] C07H 21/02 [11] 40030133
C12N 15/113 EP3656860 B1
[13] B

[51] C07H 3/06 [11] 40008041
C07H 1/06 CN109705175 B
C08B 37/00
A23L 33/125
A61P 1/00

[13] B

[25] ZH

[21] 19130171.2 [22] 25.09.2019

[30] 04.10.2013 EP,13187369.7

[54] PROCESS FOR PURIFICATION OF A NEUTRAL HUMAN MILK
OLIGOSACCHARIDE USING SIMULATED MOVING BED CHROMATOGRAPHY
使用模擬移動床色譜純化中性人乳寡糖的方法

[73] 科漢森 HMO 有限責任公司

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53619

[72] 斯特凡·詹尼文

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[51] C07K 14/54 [11] 40004215
A61K 38/20 EP3458083 B1
C12N 15/67
A61K 9/51
A61P 35/00

[13] B

[25] EN

[21] 19127684.9 [22] 02.08.2019

[86] 18.05.2017 PCT/US2017/033422

[87] 23.11.2017 WO2017/201350

[30] 18.05.2016 US,62/338,483

07.01.2017 US,62/443,693

[54] POLYNUCLEOTIDES ENCODING INTERLEUKIN-12 (IL12) AND USES
THEREOF

編碼白細胞介素 12 (IL12) 的多核苷酸及其用途

[73] MODERNATX, INC.

200 TECHNOLOGY SQUARE CAMBRIDGE, MA 02139

UNITED STATES OF AMERICA

[72] FREDERICK, JOSHUA

HEWITT, SUSANNAH

BAI, AILIN

HOGE, STEPHEN

PRESNYAK, VLADIMIR

MCFADYEN, IAIN

BENENATO, KERRY

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

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[51] C07K 14/725 [11] 40034272
C07K 16/28 CN111601825 B
[13] B

[51] C07K 16/00 [11] 40006187
C12Q 1/6883 CN109328237 B
[13] B

[51] C07K 16/00 [11] 40023271
A61K 39/00 EP3628328 B1
[13] B

[51] C07K 16/18 [11] 1263019
A61K 39/395 EP3400239 B1
A61P 29/00
[13] B

[25] EN

[21] 19122983.0 [22] 26.04.2019

[86] 06.01.2017 PCT/US2017/012621

[87] 13.07.2017 WO2017/120534

[30] 08.01.2016 US, 62/276, 806

[54] TETRAVALENT ANTI-PSGL-1 ANTIBODIES AND USES THEREOF
四價抗 PSGL-1 抗體及其用途

[73] AltruBio Inc.
1209 Orange Street, Wilmington, New Castle County, Delaware
19801
UNITED STATES OF AMERICA

[72] LIN, Rong-Hwa
LIN, Shih-Yao
TSAI, Yu-Ying

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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HONG KONG

- [51] C07K 16/24 [11] 40003556
C12N 15/13 CN109219616 B
A61K 39/395
A61P 29/00
A61P 35/00
A61P 37/02
A61P 35/02
A61P 19/02
G01N 33/577
G01N 33/68
- [13] B
- [25] ZH
- [21] 19126747.5 [22] 12.07.2019
- [86] 18.09.2017 PCT/CN2017/102057
[87] 22.03.2018 WO2018/050111
- [30] 19.09.2016 CN,201610831525.9
19.09.2016 CN,201610832677.0
- [54] ANTI-GM-CSF ANTIBODIES AND USES THEREOF
GM-CSF 抗體及其用途
- [73] I-Mab Biopharma (Hangzhou) Co., Ltd.
天境生物科技(杭州)有限公司
6F, #3 Bld., Hexiang Technology Center
Qiantang New Area, Hangzhou, Zhejiang 310018
CHINA
- [72] WANG, Zhengyi 王正毅
FANG, Lei 方磊
GUO, Bingshi 郭炳詩
ZANG, Jingwu 臧敬五
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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-
- [51] C07K 16/28 [11] 40034214
C12N 15/13 CN111542546 B
C12N 5/20
A61K 39/395
A61K 45/06
A61P 37/04
A61P 35/00
A61P 31/00
A61P 37/02

[13] B

- [25] ZH
- [21] 62021023737.1 [22] 14.01.2021
- [86] 03.01.2019 PCT/CN2019/070303

- [87] 25.07.2019 WO2019/141092
- [30] 18.01.2018 CN,201810050759.9
- [54] ANTI-LAG-3 ANTIBODY AND USE THEREOF
抗 LAG-3 抗體及其用途
- [73] SICHUAN KELUN-BIOTECH BIOPHARMACEUTICAL CO.,LTD.
四川科伦博泰生物医药股份有限公司
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四川省成都市
温江区海峡两岸科技产业开发园区新华大道二段 666 号
- [72] XUE, TONGTONG 薛彤彤
LI, QIANG 李强
XIAO, LIANG 尚亮
ZHENG, YUNCHENG 郑云程
LIU, DENGNIAN 刘登念
CHEN, SI 陈思
HU, YAN 胡彦
WANG, LICHUN 王利春
WANG, JINGYI 王晶翼
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香港
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- [51] C07K 16/28 [11] 40034272
C07K 19/00 CN111601825 B
C07K 14/725
C12N 15/62
C12N 15/13
C12N 15/12
A61P 35/00
A61P 37/02
G01N 33/68
G01N 33/574

[13] B

- [25] ZH
- [21] 62021023848.6 [22] 18.01.2021
- [86] 01.02.2019 PCT/CN2019/074419
- [87] 08.08.2019 WO2019/149269
- [30] 01.02.2018 CN,201810100549.6
- [54] FULLY HUMAN ANTI-B CELL MATURATION ANTIGEN (BCMA) SINGLE
CHAIN VARIABLE FRAGMENT, AND APPLICATION THEREOF
全人源的抗 B 細胞成熟抗原 (BCMA) 單鏈抗體及其應用
- [73] INNOVENT BIOLOGICS (SUZHOU) CO., LTD.
168 DONGPING STREET, SUZHOU INDUSTRIAL PARK

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[72] LI, Zhiyuan
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[51] C07K 19/00 [11] 40034272
C07K 16/28 CN111601825 B
[13] B

[51] C08B 37/00 [11] 40008041
C07H 3/06 CN109705175 B
[13] B

[51] C08B 37/16 [11] 40030243
A61K 9/00 EP3644999 B1
[13] B

[51] C08L 5/16 [11] 40030243
A61K 9/00 EP3644999 B1
[13] B

[51] C09K 11/06 [11] 40007297
C07D 219/12 CN109642153 B
[13] B

[25] ZH

[21] 19130875.8 [22] 14.10.2019

[86] 30.06.2017 PCT/US2017/040457

[87] 04.01.2018 WO2018/006059

[30] 30.06.2016 US,62/357,091

[54] CHEMILUMINESCENT SUBSTRATES
化學發光底物

- [73] BECKMAN COULTER, INC.
拜克门寇尔特公司
250 S. KRAEMER BOULEVARD, BREA, CA 92821
UNITED STATES OF AMERICA
- [72] DE SILVA, RENUKA 雷努卡·德席爾瓦
EICKHOLT, ROBERT, A. 羅伯特·A·艾克霍爾特
KOTI, JAYA, S. 賈亞·S·科蒂
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SCHUMM, DAVID, L. 大衛·L·舒姆
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-
- [51] C10M 105/04 [11] 40056738
C10M 171/00 CN113692438 B
[13] B

-
- [51] C10M 171/00 [11] 40056738
C10M 171/02 CN113692438 B
C10M 105/04
C07C 5/333
C07C 13/18
[13] B

[25] ZH

[21] 42021045390.8 [22] 29.12.2021

[30] 13.03.2019 US, 62/817732

[54] NOVEL TRACTION FLUID WITH IMPROVED LOW TEMPERATURE PROPERTIES
具有改進的低溫性能的新型牽引流體

[73] Valvoline Licensing and Intellectual Property LLC
勝牌許可和知識產權有限公司
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[72] WU, Gefei 吳葛菲
RAJULE, Rajkumar 拉傑庫馬爾·拉朱爾
REN, Ning 任寧
DAMBACHER, Jesse 傑西·達姆巴舍爾
LOCKWOOD, Frances 弗朗西絲·洛克伍德

[74] VIVIEN CHAN & CO
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HONG KONG

[51] C10M 171/02 [11] 40056738
C10M 171/00 CN113692438 B
[13] B

[51] C12C 5/02 [11] 1258133
A23D 7/005 EP3345484 B1
[13] B

[51] C12G 3/06 [11] 1258133
A23D 7/005 EP3345484 B1
[13] B

[51] C12M 1/00 [11] 40000955
A23L 2/38 CN108884429 B
A23P 30/00
[13] B

[25] ZH

[21] 19124141.3 [22] 22.05.2019

[86] 28.02.2017 PCT/US2017/019875

[87] 21.09.2017 WO2017/160495

[30] 18.03.2016 US,62/310,083

[54] FOOD AND BEVERAGE FERMENTATION DEVICE
食品和飲料發酵裝置

[73] BEENE, James
詹姆斯·比恩
87 Clark Place, Memphis
Tennessee 38104
UNITED STATES OF AMERICA

[72] BEENE, James 詹姆斯·比恩

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

[51] C12M 1/00 [11] 40030258
B01F 33/453 CN111629819 B
[13] B

-
- [51] C12N 1/20 [11] 40041405
A61K 35/747 CN112760247 B
A61P 15/02
A61P 31/04
A61P 31/10
A61P 33/02
A61P 31/20
A61P 31/22
A61P 19/10
A23L 33/135
A23L 2/39
A23C 9/123
C12R 1/225
- [13] B
- [25] ZH
- [21] 42021031541.2 [22] 21.05.2021
- [54] LACTOBACILLUS RHAMNOSUS FOR PREVENTING AND/OR TREATING
DISEASES CAUSED BY GENITAL TRACT FLORA DISORDER AND/OR BONE
LOSS
用於預防和/或治療生殖道菌群紊亂和/或骨質流失引起的疾病的鼠李糖乳桿菌
- [73] 深圳華大生命科學研究院
中國
廣東省深圳市鹽田區
北山工業區綜合樓，518083
- 華大精準營養(深圳)科技有限公司
中國
廣東省深圳市鹽田區鹽田街道
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- [72] 張笑薇
呂金麗
趙少偉
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尚亮
- [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 15/11 [11] 40069720
C12Q 1/68 GB2600650 B
G16B 20/00
G16B 40/10

[13] B

[25] EN

[21] 42022058710.9 [22] 19.08.2022

[30] 16.08.2019 US, 62/887, 987
05.02.2020 US, 62/970, 586
19.03.2020 US, 62/991, 891
04.05.2020 US, 63/019, 790
13.07.2020 US, 63/051, 210[54] DETERMINATION OF BASE MODIFICATIONS OF NUCLEIC ACIDS
測定核酸的碱基修飾[73] The Chinese University of Hong Kong
香港中文大学Office of Research and Knowledge Transfer Services
Room 301, Pi Ch'iu Building Shatin, New Territories
Hong Kong[72] LO, Yuk-Ming Dennis
CHIU, Rossa Wai Kwun
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TSE, On Yee[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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HONG KONG[51] C12N 15/113 [11] 40006187
C12Q 1/6883 CN109328237 B

[13] B

[51] C12N 15/113 [11] 40030133
A61K 31/713 EP3656860 B1
C07H 21/02

[13] B

[25] EN

[21] 42020020804.9 [22] 25.11.2020

[30] 21.06.2011 US, 61/499, 620
25.04.2012 US, 61/638, 288[54] ANGIOPOIETIN-LIKE 3 (ANGPTL3) IRNA COMPOSITIONS AND METHODS
OF USE THEREOF
血管生成素樣蛋白 3 (ANGPTL3) IRNA 組合物和使用方法[73] Alnylam Pharmaceuticals, Inc.
300 Third Street, 3rd Floor

Cambridge, MA 02142
UNITED STATES OF AMERICA

- [72] BETTENCOURT, Brian
QUERBES, William
FITZGERALD, Kevin
FRANK-KAMENETSKY, Maria
MILSTEIN, Stuart
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- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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-
- [51] C12N 15/113 [11] 40049373
A61K 31/70 EP3797780 B1
- [13] B

-
- [51] C12N 15/117 [11] 40022229
C12N 15/67 EP3611266 B1
- [13] B

-
- [51] C12N 15/12 [11] 40034272
C07K 16/28 CN111601825 B
- [13] B

-
- [51] C12N 15/13 [11] 40003556
C07K 16/24 CN109219616 B
- [13] B

-
- [51] C12N 15/13 [11] 40034214
C07K 16/28 CN111542546 B
- [13] B

-
- [51] C12N 15/13 [11] 40034272
C07K 16/28 CN111601825 B
- [13] B

-
- [51] C12N 15/62 [11] 40034272
C07K 16/28 CN111601825 B
[13] B
-
- [51] C12N 15/67 [11] 40004215
C07K 14/54 EP3458083 B1
[13] B
-
- [51] C12N 15/67 [11] 40022229
C12N 15/117 EP3611266 B1
C12P 19/34
A61K 48/00
[13] B
- [25] EN
[21] 42020012513.6 [22] 27.07.2020
[30] 23.08.2005 US,60/710,164
[54] RNA CONTAINING MODIFIED NUCLEOSIDES AND METHODS OF USE
THEREOF
包含經修飾的核苷的 RNA 及其使用方法
- [73] The Trustees of the University of Pennsylvania
3160 Chestnut Street, Suite 200,
Philadelphia, Pennsylvania 19104
UNITED STATES OF AMERICA
- [72] KARIKO, Katalin
WEISSMAN, Drew
- [74] CHINAHONGKONG IP LIMITED
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-
- [51] C12N 5/0783 [11] 40025869
A61K 35/14 EP3626817 B1
A61K 35/17
[13] B
- [25] EN
[21] 42020015851.7 [22] 10.09.2020
[30] 15.07.2013 US,201361846161 P
[54] METHODS OF PREPARING ANTI-HUMAN PAPILLOMAVIRUS ANTIGEN T
CELLS
製備抗人乳頭瘤病毒抗原的 T 細胞的方法

- [73] The United States of America, as represented by The
Secretary, Department of Health and Human Services
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National Institutes of Health
6701 Rockledge Drive, Suite 700, MSC 7788
Bethesda, MD 20892-7788
UNITED STATES OF AMERICA
- [72] HINRICHS, Christian S.
ROSENBERG, Steven A.
- [74] MARKS & CLERK
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100 Cyberport Road, Pok Fu Lam
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-
- [51] C12N 5/20 [11] 40034214
C07K 16/28 CN111542546 B
- [13] B

-
- [51] C12P 19/34 [11] 40022229
C12N 15/67 EP3611266 B1
- [13] B

-
- [51] C12Q 1/68 [11] 40049373
A61K 31/70 EP3797780 B1
- [13] B

-
- [51] C12Q 1/68 [11] 40069720
C12N 15/11 GB2600650 B
- [13] B

-
- [51] C12Q 1/6869 [11] 40069147
G01N 21/64 GB2598233 B
- [13] B

-
- [51] C12Q 1/6883 [11] 40004436
G01N 33/50 CN109328236 B
- [13] B

[25] ZH
[21] 19127938.9 [22] 09.08.2019
[86] 16.06.2017 PCT/EP2017/064770
[87] 21.12.2017 WO2017/216340
[30] 17.06.2016 EP,16174996.5
27.10.2016 EP,16196129.7
[54] IN VITRO NEPHROTOXICITY SCREENING ASSAY
體外腎毒性篩選測定法
[73] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124, 4070 BASEL
SWITZERLAND
[72] GUBLER, Marcel
SEWING, Sabine
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ROTH, Adrian
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[51] C12Q 1/6883 [11] 40006187
C07K 16/00 CN109328237 B
C12Q 1/70
C12N 15/113
[13] B

[25] ZH
[21] 19127939.7 [22] 09.08.2019
[86] 19.06.2017 PCT/EP2017/064981
[87] 21.12.2017 WO2017/216391
[30] 17.06.2016 EP,16175045.0
[54] PAPD5 AND PAPD7 INHIBITORS FOR TREATING A HEPATITIS B
INFECTION
用於治療乙型肝炎感染的 PAPD5 和 PAPD7 抑制劑
[73] F. HOFFMANN-LA ROCHE AG
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[72] HAN, Xingchun
JAVANBAKHT, Hassan
MUELLER, Henrik
WANG, Yongguang
YANG, Song
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[51] C12Q 1/6886 [11] 40003988
CN109312408 B
[13] B

[25] ZH

[21] 19127509.8 [22] 31.07.2019

[86] 16.05.2017 PCT/US2017/032890

[87] 23.11.2017 WO2017/201036

[30] 17.05.2016 US,62/337,815

[54] STROMAL GENE SIGNATURES FOR DIAGNOSIS AND USE IN
IMMUNOTHERAPY
用於診斷和供免疫療法中使用的基質基因簽名

[73] F. HOFFMANN-LA ROCHE AG
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[72] HEGDE, Priti
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TURLEY, Shannon
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[51] C12Q 1/70 [11] 40006187
C12Q 1/6883 CN109328237 B
[13] B

[51] C12R 1/225 [11] 40041405
C12N 1/20 CN112760247 B
[13] B

[51] C22C 14/00 [11] 40032475
B22F 3/22 CN111347047 B
[13] B

[51] C22C 27/02 [11] 40049858
C22F 1/18 CN112538587 B
C22F 1/02
G04B 17/06
[13] B

[25] ZH

[21] 42021039142.1 [22] 20.09.2021

[30] 20.09.2019 EP,19198759.3

[54] BALANCE SPRING FOR A HOROLOGICAL MOVEMENT
用於鐘錶機芯的擺輪游絲

[73] NIVAROX-FAR S.A.
AVENUE DU COLLÈGE 10
2400 LE LOCLE
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[72] Christian CHARBON
Marco VERARDO
Lionel MICHELET

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C22F 1/02 [11] 40049858
C22C 27/02 CN112538587 B
[13] B

[51] C22F 1/18 [11] 40049858
C22C 27/02 CN112538587 B
[13] B

[51] C40B 40/10 [11] 40014462
C40B 50/00 EP3540100 B1
[13] B

[51] C40B 50/00 [11] 40014462
C40B 40/10 EP3540100 B1
[13] B

[25] EN

[21] 42020004514.4 [22] 18.03.2020

[30] 27.09.2011 US,201161539670 P

- [54] FIBRONECTIN TYPE III REPEAT BASED PROTEIN SCAFFOLDS WITH
ALTERNATIVE BINDING SURFACES
具有可供替代結合表面的基於 III 型纖連蛋白重複的蛋白質支架
- [73] Janssen Biotech, Inc.
800/850 Ridgeview Drive
Horsham, PA 19044
UNITED STATES OF AMERICA
- [72] Michael Diem
Steven Jacobs
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-
- [51] D01F 6/62 [11] 40024588
CN110869546 B
[13] B
- [25] ZH
- [21] 62020014435.5 [22] 19.08.2020
- [86] 26.09.2018 PCT/EP2018/076136
- [87] 04.04.2019 WO2019/063619
- [30] 28.09.2017 EP,17193882.2
- [54] HIGHLY ELASTIC LACTIDE-BASED POLYMER BLEND, OBJECT MADE FROM
THE POLYMER BLEND AND METHOD OF PRODUCING THE OBJECT
基於丙交酯的高彈性聚合物共混物、由該聚合物共混物製成的物體，及生產該物體
的方法
- [73] Helmholtz-Zentrum hereon GmbH
亥姆霍茲中心亥闰有限公司
Max-Planck-Straße 1
21502 Geesthacht
GERMANY
- [72] LENDLEIN, Andreas 安德烈亞斯·倫德萊因
HOMMES-SCHATTMANN, Paul Jakob 保羅·雅各布·霍梅斯-沙特曼
NEFFE, Axel Thomas 阿克塞爾·托馬斯·內弗
ZHANG, Quanchao 張全超
- [74] ACCOLADE IP LIMITED
10/F, Fu Fai Comm. Ctr.
27 Hillier Street, Sheung Wan
HONG KONG
-
- [51] D06M 23/16 [11] 1262726
A41D 19/00 CN108699764 B
[13] B
- [25] ZH

[21] 19122731.3 [22] 23.04.2019

[86] 05.10.2016 PCT/US2016/055558

[87] 13.04.2017 WO2017/062497

[30] 05.10.2015 US,62/237460

[54] TEXTILES HAVING A MICROSTRUCTURED SURFACE AND GARMENTS
COMPRISING THE SAME
具有微結構化表面的織物和包括該織物的服裝

[73] BVW HOLDING AG
EICHSTRASSE 6 A
CH-6330 CHAM
SWITZERLAND

[72] BLUECHER, Lukas
MILBOCKER, Michael

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

[51] D21J 3/10 [11] 40074907
D21J 7/00 GB2600780 B

[13] B

[51] D21J 7/00 [11] 40074907
B29C 33/38 GB2600780 B
D21J 3/10

[13] B

[25] EN

[21] 42022063728.4 [22] 11.11.2022

[30] 04.11.2020 GB,2017432

[54] A MOULD FOR FORMING A UNITARY ARTICLE FROM PULP
一種用於從紙漿形成整體製品的模具

[73] DIAGEO GREAT BRITAIN LIMITED
16 Great Marlborough Street
London, W1F 7HS
UNITED KINGDOM

[72] Adam Richard TURNER
Natasha WILSON
Joshua LANZON-MILLER
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[74] DEACONS
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Central
HONG KONG

[51] E04G 11/08 [11] 40075842
E04G 3/28 CN115306136 B
[13] B

[51] E04G 11/28 [11] 40047965
B66B 19/00 CN113165849 B
[13] B

[51] E04G 17/00 [11] 40075842
E04G 3/28 CN115306136 B
[13] B

[51] E04G 17/065 [11] 40075842
E04G 3/28 CN115306136 B
[13] B

[51] E04G 21/00 [11] 40075842
E04G 3/28 CN115306136 B
[13] B

[51] E04G 3/28 [11] 40075842
E04G 5/00 CN115306136 B
E04G 5/04
E04G 11/08
E04G 17/00
E04G 17/065
E04G 21/00
[13] B

[25] ZH

[21] 42022065701.9 [22] 15.12.2022

[54] CLIMBING STEEL PLATFORM BASED APPARATUS AND METHOD FOR
CONSTRUCTING OUTWARDLY INCLINED WALL
一種斜牆外翻爬升式鋼平台施工裝置及方法

[73] Shanghai Construction No.1 (Group) Co., Ltd.
上海建工一建集團有限公司
Floor 25-27
33 Fushan Road, China (Shanghai) Pilot Free Trade Zone,

Pudong New Area, Shanghai
CHINA

- [72] XU, Lei 徐磊
ZHU, Yimin 朱毅敏
TONG, Yichang 童一倡
LI, Ziqiao 李子乔
ZHANG, Yizhou 张忆州
- [74] FEDERATION OF HONG KONG INDUSTRIES
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-
- [51] E04G 3/30 [11] 40056535
E04G 3/32 CN113700282 B
A47L 3/02
- [13] B
- [25] ZH
- [21] 42022046435.8 [22] 17.01.2022
- [54] BASKET MECHANISM AND OUTER WALL TREATMENT DEVICE
吊籃機構和外牆處理設備
- [73] GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD.
广东博智林机器人有限公司
中國
528311 广东省佛山市顺德区北滘镇
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东面办公室二楼 201-11
- [72] 窦正伟
李敏
张继骋
张斌辉
- [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] E04G 3/32 [11] 40056535
E04G 3/30 CN113700282 B
- [13] B

-
- [51] E04G 5/00 [11] 40075842
E04G 3/28 CN115306136 B
- [13] B

[51] E04G 5/04 [11] 40075842
E04G 3/28 CN115306136 B
[13] B

[51] E05D 7/04 [11] 40045837
F16H 55/26 GB2590788 B
[13] B

[25] EN

[21] 42021035542.6 [22] 26.07.2021

[30] 11.11.2019 US,16680180

[54] ADJUSTABLE DOOR HINGE MECHANISM
可調節門鉸鏈機構

[73] Snap-on Incorporated
施耐宝公司
2801-80th Street, Kenosha
Wisconsin 53143-1410
UNITED STATES OF AMERICA

[72] DAVID CURRY

[74] GLOBAL ZEN IP SERVICES LIMITED
Room 1707, 17th Floor Beverly House
93-107 Lockhart Road, Wanchai
HONG KONG

[51] F02D 41/14 [11] 40028720
F02D 41/38 CN111051673 B
[13] B

[51] F02D 41/38 [11] 40028720
F02M 63/02 CN111051673 B
F02D 41/14
[13] B

[25] ZH

[21] 62020018260.3 [22] 19.10.2020

[86] 07.08.2018 PCT/EP2018/071435

[87] 14.02.2019 WO2019/030245

[30] 10.08.2017 DE,102017214001.1

[54] METHOD FOR OPERATING AN INTERNAL COMBUSTION ENGINE, INJECTION
SYSTEM FOR AN INTERNAL COMBUSTION ENGINE AND AN INTERNAL

COMBUSTION ENGINE

用於運行內燃機的方法、用於內燃機的噴入系統和內燃機

- [73] Rolls-Royce Solutions GmbH
MAYBACHPLATZ 1
88045 FRIEDRICHSHAFEN
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- [72] DÖLKER, Armin
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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-
- [51] F02M 63/02 [11] 40028720
F02D 41/38 CN111051673 B
- [13] B

-
- [51] F03D 1/02 [11] 40074106
F03D 9/25 CN115182848 B
- [13] B

-
- [51] F03D 1/04 [11] 40074106
F03D 9/25 CN115182848 B
- [13] B

-
- [51] F03D 15/00 [11] 40074106
F03D 9/25 CN115182848 B
- [13] B

-
- [51] F03D 9/25 [11] 40074106
F03D 1/04 CN115182848 B
F03D 1/02
F03D 15/00
- [13] B

[25] ZH

[21] 42022064066.8 [22] 18.11.2022

[54] WIND GENERATOR SET
風力發電機組[73] 山西潤世華新能源技術服務有限公司
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[51]	F04B 35/00 F25B 9/14	[11]	40039085 CN111765664 B
		[13]	B

[51]	F04B 35/04 F25B 9/14	[11]	40039085 CN111765664 B
		[13]	B

[51]	F16H 55/26 E05D 7/04	[11]	40045837 GB2590788 B
		[13]	B

[51]	F16L 55/10	[11]	40027533 CN110945272 B
		[13]	B

[25] ZH

[21] 62020017024.4 [22] 29.09.2020

[86] 15.05.2017 PCT/EP2017/061643

[87] 22.11.2018 WO2018/210403

[54] A PINCH VALVE

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[73] CARTEN CONTROLS LIMITED

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[72] IRISH, DECLAN D·爱瑞诗

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- [51] F24H 9/02 [11] 40004582
B41J 2/01 CN109556298 B
B41M 5/00
B21C 37/00
[13] B
- [25] ZH
- [21] 19128050.2 [22] 12.08.2019
- [30] 25.09.2017 JP,2017-183448
28.11.2017 JP,2017-228096
- [54] METHOD OF PRODUCING EXTERIOR CASE FOR HOT WATER UNIT
溫水單元用的外裝殼體的製造方法
- [73] NORITZ CORPORATION
株式會社能率
93, EDOMACHI, CHUO-KU, KOBE-SHI, HYOGO 650-0033
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兵庫縣神戶市中央區江戸町 93 番地(郵政編碼:650-0033)
- [72] FUKUI, Nobuhiro 福井宣広
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- [74] CHINAHONGKONG PATENT LIMITED
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- [51] F25B 9/14 [11] 40039085
F04B 35/04 CN111765664 B
F04B 35/00
H02K 33/16
H02K 33/00
[13] B
- [25] ZH
- [21] 42021029101.9 [22] 12.04.2021
- [30] 02.08.2013 US,61/861,588
- [54] CRYOCOOLER WITH MAGNETIC RECIPROCATING PISTON
具有磁性往復運動活塞的低溫製冷機
- [73] MVE Biological Solutions US, LLC
112 Westwood Place, Suite 350
Brentwood, TN 37027
UNITED STATES OF AMERICA

[72] John A. Corey J·A·科里
Douglas Alan Wilcox, II D·A·威尔科克斯

[74] VIVIEN CHAN & CO
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[51] F26B 5/06 [11] 40018864
A61K 38/05 EP3656393 B1
[13] B

[51] F28F 25/08 [11] 40063853
CN114072630 B
[13] B

[25] ZH

[21] 62022053144.1 [22] 09.05.2022

[86] 18.07.2019 PCT/US2019/042399

[87] 07.01.2021 WO2021/002878

[30] 02.07.2019 US,62/869,726

[54] COOLING TOWER SPLASH BAR HANGER AND RELATED ASSEMBLY
冷卻塔飛濺條吊架和相關組件

[73] BRENTWOOD INDUSTRIES, INC.

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UNITED STATES OF AMERICA

[72] KULICK, Frank M., III F·M·库利克三世

BOWMAN, Christopher C·鲍曼

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[51] G01N 15/14 [11] 40069147
G01N 21/64 GB2598233 B
[13] B

[51] G01N 21/64 [11] 40055175
CN112903639 B

[13] B

[25] ZH

[21] 42021043487.4 [22] 02.12.2021

[30] 08.08.2014 US, 62/035258
20.05.2015 US, 62/164464[54] INTEGRATED DEVICE WITH EXTERNAL LIGHT SOURCE FOR PROBING,
DETECTING, AND ANALYZING MOLECULES
用於對分子進行探測、檢測和分析的帶外部光源的集成裝置[73] Quantum-Si Incorporated
530 Old Whitfield Street
Guilford, CT 06437
UNITED STATES OF AMERICA[72] ROTHBERG, Jonathan, M.
KABIRI, Ali
SICKLER, Jason W.
GYARFAS, Brett J.
LACKEY, Jeremy
SCHMID, Gerard
WEST, Lawrence C.
CIPRIANY, Benjamin
FIFE, Keith G.
GHASEMI, Farshid[74] RUBY YEUNG & CO.
UNIT 701, 7TH FLOOR, WING ON HOUSE
71 DES VOEUX ROAD CENTRAL
HONG KONG[51] G01N 21/64 [11] 40069147
C12Q 1/6869 GB2598233 B
G01N 15/14
G06V 10/14

[13] B

[25] EN

[21] 42022058229.0 [22] 10.08.2022

[30] 17.01.2020 US, 62/962,723
09.09.2020 US, 63/076,361[54] HIGH PERFORMANCE FLUORESCENCE IMAGING MODULE FOR GENOMIC
TESTING ASSAY
用於基因組檢測分析的高性能熒光成像模塊[73] Element Biosciences, Inc.
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UNITED STATES OF AMERICA[72] CHEN, Steven Xiangling 史蒂夫·翔凌·陳
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[51] G01N 33/50 [11] 40004436
C12Q 1/6883 CN109328236 B
[13] B

[51] G01N 33/574 [11] 40034272
C07K 16/28 CN111601825 B
[13] B

[51] G01N 33/577 [11] 40003556
C07K 16/24 CN109219616 B
[13] B

[51] G01N 33/579 [11] 40007693
CN110192110 B
[13] B

[25] ZH

[21] 19131117.4 [22] 17.10.2019

[86] 11.01.2018 PCT/US2018/013310

[87] 19.07.2018 WO2018/132562

[30] 11.01.2017 US, 62/445,136

[54] COAGULOGEN-FREE CLARIFIED LIMULUS AMEBOCYTE LYSATE
無凝固蛋白原的澄清的蠶阿米巴樣細胞裂解物

[73] LONZA WALKERSVILLE, INC.
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[51] G01N 33/68 [11] 40003556
C07K 16/24 CN109219616 B
[13] B

[51] G01N 33/68 [11] 40034272
C07K 16/28 CN111601825 B
[13] B

[51] G01Q 10/04 [11] 40039115
G01Q 30/02 EP3722816 B1
[13] B

[51] G01Q 20/04 [11] 40039115
G01Q 30/02 EP3722816 B1
[13] B

[51] G01Q 30/02 [11] 40039115
G01Q 70/06 EP3722816 B1
G01Q 60/30
G01Q 60/04
G01Q 10/04
G01Q 20/04
[13] B

[25] EN

[21] 42021029242.1 [22] 13.04.2021

[30] 26.02.2015 US,201562121174P

[54] METHODS OF ALIGNING AT LEAST TWO PROBE TIPS IN A SCANNING
ADAPTER

在掃描適配器中對準至少兩個探針尖端的方法

[73] Xallent, LLC
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[51] G01Q 60/04 [11] 40039115
G01Q 30/02 EP3722816 B1
[13] B

[51] G01Q 60/30 [11] 40039115
G01Q 30/02 EP3722816 B1
[13] B

[51] G01Q 70/06 [11] 40039115
G01Q 30/02 EP3722816 B1
[13] B

[51] G02B 27/30 [11] 40005107
G02B 5/20 CN110045448 B
[13] B

[51] G02B 5/20 [11] 40005107
G02B 27/30 CN110045448 B
[13] B

[25] ZH

[21] 19128517.0 [22] 21.08.2019

[30] 17.01.2018 US,62/618,372
18.10.2018 US,16/164,225

[54] ANGLE OF INCIDENCE RESTRICTION FOR OPTICAL FILTERS
用於光學濾波器的入射角限制

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[51] G02F 1/1685 [11] 40027133
G09G 3/34 CN111615724 B
[13] B

[51] G04B 15/14 [11] 40059868
CN113495474 B
[13] B

[25] ZH

[21] 42022049176.5 [22] 01.03.2022

[30] 18.03.2020 EP,20164019.0

[54] MECHANICAL HOROLOGICAL MOVEMENT PROVIDED WITH AN ESCAPEMENT
COMPRISING AN ANCHOR
設有包括錨狀件的擒縱機構的機械鐘錶機芯

[73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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[51] G04B 17/06 [11] 40049858
C22C 27/02 CN112538587 B
[13] B

[51] G04B 19/02 [11] 40059770
CN113281981 B
[13] B

[25] ZH

[21] 42022048425.7 [22] 18.02.2022

[30] 19.02.2020 EP,20158326.7

[54] HOROLOGICAL DISPLAY MECHANISM
鐘錶顯示機構

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[51] G06F 12/0802 [11] 40012353
G06F 12/0888 EP3519974 B1

[13] B

[51] G06F 12/0806 [11] 40012353
G06F 12/0888 EP3519974 B1

[13] B

[51] G06F 12/0888 [11] 40012353
G06F 12/0802 EP3519974 B1
G06F 12/0806
H04L 67/564
H04L 67/568

[13] B

[25] EN

[21] 62020001604.1 [22] 17.01.2020

[86] 27.09.2017 PCT/US2017/053775

[87] 05.04.2018 WO2018/064196

[30] 27.09.2016 US, 62/400,357

[54] SYSTEM AND METHOD FOR IMPROVEMENTS TO A CONTENT DELIVERY
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[51] G06F 16/23 [11] 40022252
G06F 16/2455 CN110866036 B
[13] B

[51] G06F 16/2455 [11] 40022252
G06F 16/23 CN110866036 B
A63F 13/79 [13] B

[25] ZH

[21] 42020012548.2 [22] 27.07.2020

[54] METHOD, SYSTEM, DEVICE, TERMINAL, AND READABLE STORAGE MEDIUM
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[51] G06F 16/332 [11] 40030755
G06F 9/451 CN111880887 B
[13] B

[51] G06F 16/35 [11] 40068747
G06Q 40/08 CN114493904 B
[13] B

[51] G06F 16/51 [11] 40076045
G06F 9/48 CN115292020 B
[13] B

[51] G06F 16/74 [11] 40020815
G06F 16/957 CN110737854 B
[13] B

[51] G06F 16/9535 [11] 40076034
G06F 16/958 CN115270005 B
G06N 3/04 [13] B

[25] ZH

[21] 42022065235.8 [22] 07.12.2022

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

一種信息推薦方法、裝置、設備以及存儲介質

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[51] G06F 16/957 [11] 40020815
G06F 16/74 CN110737854 B
[13] B

[25] ZH

[21] 42020010533.6 [22] 06.07.2020

[54] METHOD AND APPARATUS FOR DISPLAYING DELIVERY INFORMATION IN SERIES, DEVICE AND STORAGE MEDIUM

連續劇式投放信息的展示方法、裝置、設備及存儲介質

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[51] G06F 16/958 [11] 40076034
G06F 16/9535 CN115270005 B

[13] B

[51] G06F 17/16 [11] 40076047
G06T 7/13 CN115294162 B

[13] B

[51] G06F 21/56 [11] 40025588
CN111368294 B

[13] B

[25] ZH

[21] 42020015782.4 [22] 10.09.2020

[54] VIRUS FILE IDENTIFICATION METHOD AND DEVICE, STORAGE MEDIUM, AND ELECTRONIC DEVICE

病毒文件的識別方法和裝置、存儲介質、電子裝置

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[51] G06F 21/60 [11] 40026918
G06F 21/62 CN110968886 B
G06N 20/00
[13] B

[25] ZH

[21] 42020017006.6 [22] 29.09.2020

[54] METHOD AND SYSTEM FOR SCREENING TRAINING SAMPLES OF MACHINE
LEARNING MODEL
機器學習模型的訓練樣本的篩選方法及其系統

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[51] G06F 21/62 [11] 40026918
G06F 21/60 CN110968886 B
[13] B

[51] G06F 3/041 [11] 40003901
A63F 3/00 CN110035806 B
[13] B

[51] G06F 3/044 [11] 40003901
A63F 3/00 CN110035806 B
[13] B

[51] G06F 3/0482 [11] 40038830
G06F 3/0484 CN112306332 B
[13] B

[25] ZH

[21] 42021028546.6 [22] 31.03.2021

[54] METHOD AND DEVICE FOR DETERMINING SELECTED TARGET, APPARATUS
AND STORAGE MEDIUM
確定選中目標的方法、裝置、設備及存儲介質

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[51] G06F 3/0483 [11] 40030755
G06F 9/451 CN111880887 B
[13] B

[51] G06F 3/0484 [11] 40038830
G06F 3/0482 CN112306332 B
[13] B

[51] G06F 3/04845 [11] 40040441
G06F 3/0488 CN112578971 B

[13] B

[25] ZH

[21] 42021030548.8 [22] 08.05.2021

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

頁面內容展示方法、裝置、計算機設備及存儲介質

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[51] G06F 3/0488 [11] 40003901
A63F 3/00 CN110035806 B

[13] B

[51] G06F 3/0488 [11] 40040441
G06F 3/04845 CN112578971 B

[13] B

[51] G06F 40/289 [11] 40044519
A63F 13/424 CN112742024 B

[13] B

[51] G06F 40/30 [11] 40044519
A63F 13/424 CN112742024 B

[13] B

- [51] G06F 40/30 [11] 40068747
G06Q 40/08 CN114493904 B
[13] B
-
- [51] G06F 9/451 [11] 40030755
G06F 16/332 CN111880887 B
G06F 3/0483
[13] B
- [25] ZH
[21] 42020020894.0 [22] 26.11.2020
- [54] MESSAGE INTERACTION METHOD AND APPARATUS, STORAGE MEDIUM AND ELECTRONIC DEVICE
消息交互方法和裝置、存儲介質及電子設備
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- [51] G06F 9/48 [11] 40056940
CN113238838 B
[13] B
- [25] ZH
[21] 42022046642.9 [22] 19.01.2022
- [54] TASK SCHEDULING METHOD AND DEVICE AND COMPUTER-READABLE STORAGE MEDIUM
一種任務調度方法、裝置及計算機可讀存儲介質
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G06F 9/50 CN115292020 B
G06F 16/51
G06T 1/20
H04L 67/01
H04L 67/131

[13] B

[25] ZH

[21] 42022065286.1 [22] 07.12.2022

[54] DATA PROCESSING METHOD AND APPARATUS, DEVICE, AND MEDIUM
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[51] G06F 9/50 [11] 40010313
CN110050261 B

[13] B

[25] ZH

[21] 19133802.9 [22] 18.12.2019

[86] 06.12.2017 PCT/US2017/064849

[87] 14.06.2018 WO2018/106772

- [30] 08.12.2016 US,62/431,505
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- [51] G06F 9/50 [11] 40076045
G06F 9/48 CN115292020 B
- [13] B

-
- [51] G06K 9/62 [11] 40068747
G06Q 40/08 CN114493904 B
- [13] B

-
- [51] G06N 20/00 [11] 40026918
G06F 21/60 CN110968886 B
- [13] B

-
- [51] G06N 3/00 [11] 1263014
A61B 5/16 CN108885711 B
- [13] B

[25] ZH

[21] 19122976.4 [22] 26.04.2019

[86] 27.03.2017 PCT/JP2017/012398

[87] 05.10.2017 WO2017/170404

[30] 30.03.2016 JP,2016-068827
21.03.2017 JP,2017-054238

[54] INTENTION EMERGENCE DEVICE, INTENTION EMERGENCE METHOD, AND STORAGE MEDIUM

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[51] G06N 3/04 [11] 40076034
G06F 16/9535 CN115270005 B
[13] B

[51] G06N 3/0455 [11] 40024859
G06V 40/20 CN111310701 B
[13] B

[51] G06N 3/0464 [11] 40024859
G06V 40/20 CN111310701 B
[13] B

[51] G06N 3/0464 [11] 40043929
G06V 10/764 CN112749614 B
[13] B

[51] G06Q 10/06 [11] 40047384
H04M 3/523 CN113095663 B
[13] B

- [25] ZH
- [21] 42021036970.8 [22] 16.08.2021
- [30] 18.04.2016 US,15/131,915
28.07.2016 US,15/221,698
- [54] TECHNIQUES FOR BENCHMARKING PAIRING STRATEGIES IN A CONTACT CENTER SYSTEM
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G06Q 40/08 CN114493904 B
- [13] B
-

- [51] G06Q 20/34 [11] 40011602
G06Q 20/38 CN110175839 B
G06Q 20/40
G06Q 20/42
- [13] B

- [25] ZH
- [21] 42020001893.5 [22] 22.01.2020
- [54] PAYMENT INFORMATION PROCESSING METHOD AND DEVICE, EQUIPMENT AND COMPUTER READABLE STORAGE MEDIUM
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[51] G06Q 20/38 [11] 40011602
G06Q 20/34 CN110175839 B
[13] B

[51] G06Q 20/40 [11] 40011602
G06Q 20/34 CN110175839 B
[13] B

[51] G06Q 20/42 [11] 40011602
G06Q 20/34 CN110175839 B
[13] B

[51] G06Q 30/04 [11] 40015523
G06Q 40/04 CN110443658 B
G06Q 40/00
[13] B

[25] ZH

[21] 42020005272.8 [22] 03.04.2020

[54] METHOD, APPARATUS, MEDIUM, AND ELECTRONIC EQUIPMENT FOR TAX
MANAGEMENT BASED ON BLOCKCHAIN SYSTEM
基於區塊鏈系統的稅務管理方法、裝置、介質及電子設備

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[51] G06Q 30/06 [11] 40027003
G06Q 30/08 CN111553758 B
H04L 9/08
H04L 9/32

[13] B

[25] ZH

[21] 42020017418.3 [22] 09.10.2020

[54] METHOD FOR VERIFYING DATA SUBMITTED BY BIDDER IN UNTRUSTED
NETWORK ENVIRONMENT AND COMPUTERREADABLE STORAGE MEDIUM
在不可信網絡環境中驗證競拍者提交數據的方法和計算機可讀存儲介質

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[51] G06Q 30/08 [11] 40027003
G06Q 30/06 CN111553758 B

[13] B

[51] G06Q 40/00 [11] 40015523
G06Q 30/04 CN110443658 B

[13] B

[51] G06Q 40/04 [11] 40015523
G06Q 30/04 CN110443658 B

[13] B

[51] G06Q 40/08 [11] 40068747
G06Q 10/10 CN114493904 B
G06F 40/30
G06F 16/35
G06K 9/62
G06V 30/146
G06V 30/42
[13] B

[25] ZH

[21] 42022057902.3 [22] 04.08.2022

[54] AN INTELLIGENT UNDERWRITING RISK MANAGEMENT METHOD, AND
SYSTEM, DEVICE, MEDIUM THEREOF
一種智能核保風控方法、系統、設備及介質

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[51] G06T 1/20 [11] 40076045
G06F 9/48 CN115292020 B
[13] B

[51] G06T 15/00 [11] 40007005
G06T 7/246 GB2566924 B
[13] B

[51] G06T 15/04 [11] 40076032
G06T 5/00 CN115330640 B
[13] B

- [51] G06T 15/50 [11] 40076032
G06T 5/00 CN115330640 B
[13] B
-
- [51] G06T 17/00 [11] 40007005
G06T 7/246 GB2566924 B
[13] B
-
- [51] G06T 19/00 [11] 40007005
G06T 7/246 GB2566924 B
[13] B
-
- [51] G06T 5/00 [11] 40043929
G06V 10/764 CN112749614 B
[13] B
-
- [51] G06T 5/00 [11] 40076032
G06T 15/04 CN115330640 B
G06T 15/50
[13] B
- [25] ZH
- [21] 42022065233.3 [22] 07.12.2022
- [54] LIGHTMAP NOISE REDUCTION METHOD AND APPARATUS, DEVICE, AND
MEDIUM
光照貼圖降噪方法、裝置、設備和介質
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[51] G06T 5/00 [11] 40076039
G06T 5/50 CN115293994 B
[13] B

[25] ZH

[21] 42022065280.4 [22] 07.12.2022

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

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[51] G06T 5/10 [11] 40076047
G06T 7/13 CN115294162 B
[13] B

[51] G06T 5/50 [11] 40076039
G06T 5/00 CN115293994 B
[13] B

- [51] G06T 7/00 [11] 40007005
G06T 7/246 GB2566924 B
[13] B
-
- [51] G06T 7/13 [11] 40076047
G06T 5/10 CN115294162 B
G06F 17/16
G06V 10/762
[13] B
- [25] ZH
[21] 42022065288.7 [22] 07.12.2022
- [54] TARGET RECOGNITION METHOD AND APPARATUS, DEVICE, AND STORAGE
MEDIUM
目標識別方法、裝置、設備及存儲介質
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-

- [51] G06T 7/246 [11] 40007005
G06T 7/00 GB2566924 B
G06T 7/579
G06T 15/00
G06T 17/00
G06T 19/00
[13] B
- [25] EN
[21] 19130459.1 [22] 03.10.2019
- [54] POSITIONING SYSTEM
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- [51] G06T 7/246 [11] 40028382
CN111598924 B
[13] B
- [25] ZH
- [21] 42020017531.3 [22] 10.10.2020
- [54] TARGET TRACKING METHOD AND APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM
目標跟踪方法、裝置、計算機設備及存儲介質
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-

-
- [51] G06T 7/579 [11] 40007005
G06T 7/246 GB2566924 B
[13] B
-
- [51] G06V 10/14 [11] 40069147
G01N 21/64 GB2598233 B
[13] B
-
- [51] G06V 10/762 [11] 40076047
G06T 7/13 CN115294162 B
[13] B
-
- [51] G06V 10/764 [11] 40043929
G06V 20/40 CN112749614 B
G06V 10/774
G06V 10/82
G06T 5/00
G06N 3/0464
[13] B
- [25] ZH
[21] 42021034075.8 [22] 29.06.2021
- [54] MULTIMEDIA CONTENT RECOGNITION METHOD AND APPARATUS,
ELECTRONIC DEVICE, AND STORAGE MEDIUM
一種多媒體內容的識別方法、裝置、電子設備和存儲介質
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[51] G06V 10/77 [11] 40024859
G06V 40/20 CN111310701 B
[13] B

[51] G06V 10/774 [11] 40043929
G06V 10/764 CN112749614 B
[13] B

[51] G06V 10/82 [11] 40024859
G06V 40/20 CN111310701 B
[13] B

[51] G06V 10/82 [11] 40043929
G06V 10/764 CN112749614 B
[13] B

[51] G06V 20/40 [11] 40043929
G06V 10/764 CN112749614 B
[13] B

[51] G06V 30/146 [11] 40068747
G06Q 40/08 CN114493904 B
[13] B

[51] G06V 30/42 [11] 40068747
G06Q 40/08 CN114493904 B
[13] B

[51] G06V 40/20 [11] 40024859
G06V 10/77 CN111310701 B
G06V 10/82

G06N 3/0464

G06N 3/0455

[13] B

[25] ZH

[21] 42020014636.3

[22] 20.08.2020

[54] GESTURE RECOGNITION METHOD AND APPARATUS, DEVICE AND STORAGE
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[51] G08G 5/00

B64F 1/36

[11] 40029812

CN111902851 B

[13] B

[25] ZH

[21] 62020020144.5

[22] 17.11.2020

[86] 15.03.2018 PCT/JP2018/010253

[87] 19.09.2019 WO2019/176058

[54] LEARNING DATA GENERATION METHOD, LEARNING DATA GENERATION
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[51] G09G 3/34 [11] 40027133
G02F 1/1685 CN111615724 B
[13] B

[25] ZH

[21] 62020016704.2 [22] 23.09.2020

[86] 22.01.2019 PCT/US2019/014485

[87] 25.07.2019 WO2019/144097

[30] 22.01.2018 US,62/620129

12.09.2018 US,16/128996

[54] ELECTRO-OPTIC DISPLAYS, AND METHODS FOR DRIVING SAME
電光顯示器以及用於驅動電光顯示器的方法

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[51] G10L 15/08 [11] 40044519
A63F 13/424 CN112742024 B
[13] B

[51] G10L 15/22 [11] 40044519
A63F 13/424 CN112742024 B
[13] B

[51] G10L 19/02 [11] 40011519
G10L 21/04 EP3570278 B1
G10L 21/038
[13] B

[25] EN

[21] 42020001425.6 [22] 14.01.2020

[30] 09.03.2010 US,31212710P

[54] HIGH FREQUENCY RECONSTRUCTION OF AN INPUT AUDIO SIGNAL USING
CASCADED FILTERBANKS
使用級聯濾波器組的輸入音頻信號的高頻重構

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[51] G10L 19/035 [11] 1262859
G10L 19/16 CN109461453 B
[13] B

[51] G10L 19/16 [11] 1262859
G10L 19/24 CN109461453 B
G10L 21/038
G10L 19/035
[13] B

[25] ZH

[21] 19122717.2 [22] 28.12.2017

[30] 13.03.2015 EP,15159067.6
16.03.2015 US,62/133,800

- [62] 28.12.2017 17113904.9
- [54] DECODING AUDIO BITSTREAMS WITH ENHANCED SPECTRAL BAND
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G10L 19/16 CN109461453 B
[13] B
-

- [51] G10L 21/038 [11] 1262859
G10L 19/16 CN109461453 B
[13] B
-

- [51] G10L 21/038 [11] 40011519
G10L 19/02 EP3570278 B1
[13] B
-

- [51] G10L 21/04 [11] 40011519
G10L 19/02 EP3570278 B1
[13] B
-

- [51] G16B 20/00 [11] 40069720
C12N 15/11 GB2600650 B
[13] B
-

[51] G16B 40/10 [11] 40069720
C12N 15/11 GB2600650 B
[13] B

[51] G16H 40/67 [11] 40062635
A61N 1/36 EP3960232 B1
[13] B

[51] H01J 37/32 [11] 40057095
B01D 53/32 GB2593786 B
H05H 1/24
[13] B

[25] EN

[21] 42022048004.0 [22] 11.02.2022

[54] APPARATUS AND METHOD FOR ELECTRON IRRADIATION SCRUBBING
一種用於電子輻照洗滌裝置及方法

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[51] H01L 33/04 [11] 40011156
H01L 33/06 CN110447113 B
[13] B

[51] H01L 33/06 [11] 40011156
H01L 33/04 CN110447113 B
H01L 33/32
[13] B

[25] ZH

[21] 62019000659.8 [22] 27.12.2019

[86] 22.03.2018 PCT/US2018/023811

[87] 27.09.2018 WO2018/175751

- [30] 24.03.2017 US,62/476,070
- [54] GROUP III-V NITRIDE-BASED LIGHT EMITTING DEVICES HAVING
MULTILAYERED P-TYPE CONTACTS
具有多層 P 型觸點的 III-V 族氮化物基發光器件
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-

- [51] H01L 33/32 [11] 40011156
H01L 33/06 CN110447113 B
[13] B
-

- [51] H01M 8/0247 [11] 40073005
H01M 8/2483 GB2603665 B
[13] B
-

- [51] H01M 8/04082 [11] 40011635
H01M 8/04089 CN110462904 B
[13] B
-

- [51] H01M 8/04089 [11] 40011635
H01M 8/04082 CN110462904 B
H01M 8/0438
H01M 8/04746
[13] B

[25] ZH

[21] 62020000883.2 [22] 02.01.2020

[86] 14.12.2017 PCT/EP2017/082905

[87] 28.06.2018 WO2018/114623

[30] 21.12.2016 DE,10 2016 125 165.8

- [54] FUEL SUPPLY ARRANGEMENT FOR A FUEL CELL SYSTEM AND FUEL CELL SYSTEM
用於燃料電池系統的燃料供應裝置和燃料電池系統
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- [51] H01M 8/0438 [11] 40011635
H01M 8/04089 CN110462904 B
[13] B

-
- [51] H01M 8/04746 [11] 40011635
H01M 8/04089 CN110462904 B
[13] B

-
- [51] H01M 8/1286 [11] 40073005
H01M 8/2483 GB2603665 B
[13] B

-
- [51] H01M 8/2483 [11] 40073005
H01M 8/0247 GB2603665 B
H01M 8/1286
[13] B

[25] EN

[21] 42022061080.2 [22] 22.09.2022

[30] 20.12.2018 GB,1820805
24.10.2019 GB,1915440

- [54] FUEL CELL UNIT AND FUEL CELL STACK WITH RAISED MEMBERS
具有凸起構件的燃料電池單元和燃料電池堆
- [73] Ceres Intellectual Property Company Limited
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- [72] EUAN NORMAN HARVEY FREEMAN
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-

- [51] H01Q 1/22 [11] 40013445
H01Q 3/26 GB2572912 B
H01Q 23/00
- [13] B

[25] EN

[21] 62020002983.8 [22] 19.02.2020

[86] 21.12.2017 PCT/GB2017/053873

[87] 28.06.2018 WO2018/115896

[30] 21.12.2016 GB,1621909.9

21.12.2016 GB,1621913.1

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- [51] H01Q 23/00 [11] 40013445
H01Q 1/22 GB2572912 B
- [13] B
-

- [51] H01Q 3/26 [11] 40013445
H01Q 1/22 GB2572912 B

[13] B

[51] H02J 7/00 [11] 40030909
A24F 40/46 CN111513364 B

[13] B

[51] H02J 7/02 [11] 40030909
A24F 40/46 CN111513364 B

[13] B

[51] H02K 33/00 [11] 40039085
F25B 9/14 CN111765664 B

[13] B

[51] H02K 33/16 [11] 40039085
F25B 9/14 CN111765664 B

[13] B

[51] H02M 1/32 [11] 40030909
A24F 40/46 CN111513364 B

[13] B

[51] H04L 1/00 [11] 40008889
H04L 1/18 CN110392995 B

[13] B

[51] H04L 1/08 [11] 40019868
H04L 25/02 CN110720188 B
H04L 27/26

[13] B

[25] ZH

[21] 62020009502.9 [22] 17.06.2020

[86] 06.04.2018 PCT/EP2018/025097

[87] 18.10.2018 WO2018/188808

- [30] 11.04.2017 DE,102017206248.7
- [54] TRANSMITTER AND METHOD FOR TRANSMITTING SIGNALS
發送器以及用於發送信號的方法
- [73] Fraunhofer-Gesellschaft zur Förderung der angewandten
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- [51] H04L 1/16 [11] 40022894
CN110945812 B
- [13] B
- [25] ZH
- [21] 62020013001.6 [22] 30.07.2020
- [86] 29.06.2018 PCT/US2018/040416
- [87] 07.02.2019 WO2019/027603
- [30] 28.06.2018 US,16/022,431
31.07.2017 US,62/539,479
31.07.2017 US,62/539,401
- [54] UPLINK ACK/NACK AND SR IN SHORT DURATIONS
短歷時中的上行鏈路 ACK/NACK 和 SR
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[51] H04L 1/18 [11] 40008889
H04L 1/00 CN110392995 B
H04L 5/00
[13] B

[25] ZH

[21] 19132148.8 [22] 13.11.2019

[86] 08.03.2018 PCT/KR2018/002743

[87] 13.09.2018 WO2018/164495

[30] 08.03.2017 US, 62/468,380
10.03.2017 US, 62/469,546
23.03.2017 US, 62/475,860
03.05.2017 US, 62/501,048
16.06.2017 US, 62/520,562
30.09.2017 US, 62/566,339

[54] METHOD AND APPARATUS FOR TRANSMITTING AND RECEIVING WIRELESS
SIGNAL IN WIRELESS COMMUNICATION SYSTEM
在無線通信系統中發送和接收無線電信號的方法和裝置

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[51] H04L 1/18 [11] 40026037
H04W 74/08 CN111095838 B

[13] B

[25] ZH

[21] 62020015639.1 [22] 09.09.2020

[86] 10.08.2018 PCT/IB2018/056048

[87] 14.02.2019 WO2019/030723

[30] 11.08.2017 US,62/544,130

[54] EARLY DATA RETRANSMISSION OF MESSAGE 3
消息 3 的早期資料重傳[73] Telefonaktiebolaget LM Ericsson (publ)
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H04L 65/80 CN114567619 B

[13] B

[51] H04L 25/02 [11] 40019868
H04L 1/08 CN110720188 B

[13] B

[51] H04L 27/26 [11] 40019868
H04L 1/08 CN110720188 B

[13] B

[51] H04L 47/2425 [11] 40019423
H04W 8/18 CN110581809 B
H04W 28/02

H04W 68/00
H04W 88/06

[13] B

[25] ZH

[21] 42020009355.7 [22] 16.06.2020

[54] DATA PROCESSING METHOD, MULTI-SIM CARD SERVICE FUNCTION
MANAGEMENT ENTITY, AND TERMINAL EQUIPMENT
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[51] H04L 5/00 [11] 40003721
CN109936431 B

[13] B

[25] ZH

[21] 19127202.0 [22] 24.07.2019

[54] METHODS AND NETWORK NODES FOR MANAGING TRANSMISSION OF AT
LEAST ONE CHANNEL QUALITY REPORT
用於管理至少一個信道質量報告的傳送的方法和網絡節點

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[51] H04L 5/00 [11] 40008889
H04L 1/18 CN110392995 B
[13] B

[51] H04L 5/00 [11] 40026513
H04L 5/14 CN111034105 B
[13] B

[25] ZH

[21] 62020015693.8 [22] 10.09.2020

[86] 17.08.2018 PCT/US2018/046927

[87] 21.02.2019 WO2019/036634

[30] 18.08.2017 US,62/547,619

14.08.2018 US,16/103,506

[54] A METHOD, APPARATUS AND NON-TRANSITORY COMPUTER READABLE
MEDIUM FOR WIRELESS COMMUNICATION
用於無線通信的方法、裝置及非暫時性計算機可讀介質

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[51] H04L 5/14 [11] 40026513
H04L 5/00 CN111034105 B
[13] B

[51] H04L 65/61 [11] 40045848
H04L 67/1008 CN112929377 B
[13] B

[51] H04L 65/80 [11] 40045848
H04L 67/1008 CN112929377 B
[13] B

[51] H04L 65/80 [11] 40073602
H04L 12/28 CN114567619 B
[13] B

[25] ZH

[21] 42022061749.2 [22] 07.10.2022

[30] 27.11.2020 CN,202011360717.9

[54] DEVICE RECOMMENDATION METHOD AND ELECTRONIC DEVICE
一種設備推薦方法及電子設備

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[51] H04L 67/01 [11] 40076045
G06F 9/48 CN115292020 B
[13] B

[51] H04L 67/1008 [11] 40045848
H04L 65/61 CN112929377 B
H04L 67/1074
H04L 67/12
H04L 65/80
A61B 5/00
[13] B

[25] ZH

- [21] 42021035598.8 [22] 27.07.2021
- [30] 19.08.2016 US,15/241,355
- [54] VIDEO LOAD BALANCING SYSTEM FOR A PEER-TO-PEER SERVER NETWORK
用於對等服務器網絡的視頻負載均衡系統
- [73] AVASURE, LLC
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- [51] H04L 67/1074 [11] 40045848
H04L 67/1008 CN112929377 B
- [13] B
-

- [51] H04L 67/12 [11] 40045848
H04L 67/1008 CN112929377 B
- [13] B
-

- [51] H04L 67/12 [11] 40018985
H04W 4/80 CN110651490 B
H04W 24/02
H04W 40/22
H04W 84/18
- [13] B

[25] ZH

- [21] 62020008538.4 [22] 03.06.2020

[86] 17.04.2018 PCT/US2018/027910

[87] 29.11.2018 WO2018/217326

[30] 26.05.2017 IN,201741018541

11.04.2018 US,15/951,135

[54] METHOD, SYSTEM AND COMPUTER-READABLE MEDIUM FOR A FIRST IOT
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- [51] H04L 67/131 [11] 40076045
G06F 9/48 CN115292020 B
[13] B
-

- [51] H04L 67/564 [11] 40012353
G06F 12/0888 EP3519974 B1
[13] B
-

- [51] H04L 67/568 [11] 40012353
G06F 12/0888 EP3519974 B1
[13] B
-

- [51] H04L 9/08 [11] 40027003
G06Q 30/06 CN111553758 B
[13] B
-

- [51] H04L 9/32 [11] 40027003
G06Q 30/06 CN111553758 B
[13] B
-

- [51] H04M 1/02 [11] 40062542
H04M 1/72454 CN114125142 B
[13] B
-

- [51] H04M 1/72403 [11] 40069157
H04M 1/72427 CN114222021 B
H04W 52/02
[13] B
- [25] ZH
- [21] 42022058255.5 [22] 11.08.2022
- [54] SCREEN-OFF DISPLAY METHOD AND ELECTRONIC DEVICE, STORAGE
MEDIUM
滅屏顯示方法和電子設備、存儲介質
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- [51] H04M 1/72427 [11] 40069157
H04M 1/72403 CN114222021 B
[13] B
-

- [51] H04M 1/72448 [11] 40062542
H04M 1/72454 CN114125142 B
[13] B
-

- [51] H04M 1/72451 [11] 40069123
H04M 1/72457 CN114584651 B
H04M 1/72454
[13] B

- [25] ZH
- [21] 42022058098.9 [22] 09.08.2022
- [54] METHOD FOR PUSHING NOTIFICATION, ELECTRONIC DEVICE, AND STORAGE MEDIUM
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- [51] H04M 1/72454 [11] 40062542
H04M 1/02 CN114125142 B
H04M 1/72448
[13] B
- [25] ZH
- [21] 42022052061.3 [22] 21.04.2022
- [54] METHOD FOR CONTROLLING MOBILE TERMINAL, MOBILE TERMINAL, CHIP SYSTEM AND STORAGE MEDIUM
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[51] H04M 1/72454 [11] 40069123
H04M 1/72451 CN114584651 B

[13] B

[51] H04M 1/72457 [11] 40069123
H04M 1/72451 CN114584651 B

[13] B

[51] H04M 3/523 [11] 40047384
G06Q 10/06 CN113095663 B

[13] B

[51] H04N 19/176 [11] 40019399
H04N 21/2343 CN110650357 B

[13] B

[51] H04N 19/70 [11] 40019399
H04N 21/2343 CN110650357 B

[13] B

[51] H04N 19/96 [11] 40019399
H04N 21/2343 CN110650357 B

[13] B

- [51] H04N 21/2187 [11] 40076033
H04N 21/2343 CN115278288 B
[13] B
- [25] ZH
- [21] 42022065234.1 [22] 07.12.2022
- [54] DISPLAY PROCESSING METHOD AND APPARATUS, COMPUTER DEVICE, AND
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- [51] H04N 21/234 [11] 40033732
H04N 21/2343 CN111726655 B
H04N 21/44
H04N 21/4402
H04N 21/8547
H04N 21/8358
H04N 21/2347
H04N 21/4405
[13] B
- [25] ZH
- [21] 42021024127.9 [22] 22.01.2021
- [54] VIDEO PROCESSING APPARATUS, METHOD AND SYSTEM
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H04N 21/4402 CN110650357 B
H04N 21/845
H04N 19/176
H04N 19/70
H04N 19/96
[13] B
- [25] ZH
- [21] 42020009278.1 [22] 15.06.2020
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金雞廣場12層1201室
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- [51] H04N 21/2343 [11] 40031393
H04N 21/2387 CN111836076 B
H04N 21/239
H04N 21/845
H04N 21/8547
[13] B
- [25] ZH
- [21] 42020021122.5 [22] 27.11.2020
- [54] VIDEO RESOLUTION SWITCHING METHOD AND APPARATUS, AND
ELECTRONIC DEVICE
視頻分辨率切換方法及裝置、電子設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [72] ZHUANG, ZHONGXIN 庄钟鑫
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- [51] H04N 21/2343 [11] 40033732
H04N 21/234 CN111726655 B
[13] B
-

- [51] H04N 21/2343 [11] 40076033
H04N 21/2187 CN115278288 B
[13] B
-

- [51] H04N 21/2347 [11] 40033732
H04N 21/234 CN111726655 B
[13] B
-

[51] H04N 21/2387 [11] 40031393
H04N 21/2343 CN111836076 B
[13] B

[51] H04N 21/239 [11] 40031393
H04N 21/2343 CN111836076 B
[13] B

[51] H04N 21/433 [11] 40037800
H04N 21/44 CN112218154 B
[13] B

[51] H04N 21/439 [11] 40037800
H04N 21/44 CN112218154 B
[13] B

[51] H04N 21/44 [11] 40033732
H04N 21/234 CN111726655 B
[13] B

[51] H04N 21/44 [11] 40037800
H04N 21/472 CN112218154 B
H04N 5/76
H04N 21/433
H04N 21/439
[13] B

[25] ZH

[21] 42021027607.7 [22] 18.03.2021

[54] METHOD AND APPARATUS FOR ACQUIRING VIDEO, STORAGE MEDIUM, AND
ELECTRONIC APPARATUS
視頻的獲取方法和裝置、存儲介質及電子裝置

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[51] H04N 21/4402 [11] 40019399
H04N 21/2343 CN110650357 B
[13] B

[51] H04N 21/4402 [11] 40033732
H04N 21/234 CN111726655 B
[13] B

[51] H04N 21/4405 [11] 40033732
H04N 21/234 CN111726655 B
[13] B

[51] H04N 21/472 [11] 40037800
H04N 21/44 CN112218154 B
[13] B

[51] H04N 21/8358 [11] 40033732
H04N 21/234 CN111726655 B
[13] B

[51] H04N 21/845 [11] 40019399
H04N 21/2343 CN110650357 B
[13] B

[51] H04N 21/845 [11] 40031393
H04N 21/2343 CN111836076 B
[13] B

[51] H04N 21/8547 [11] 40031393
H04N 21/2343 CN111836076 B
[13] B

[51] H04N 21/8547 [11] 40033732
H04N 21/234 CN111726655 B
[13] B

[51] H04N 5/76 [11] 40037800
H04N 21/44 CN112218154 B
[13] B

[51] H04W 24/02 [11] 40018985
H04L 67/12 CN110651490 B
[13] B

[51] H04W 28/02 [11] 40019423
H04L 47/2425 CN110581809 B
[13] B

[51] H04W 36/00 [11] 40025395
CN111052796 B
[13] B

[25] ZH

[21] 62020014937.0 [22] 24.08.2020

[86] 25.06.2018 PCT/IB2018/054679

[87] 03.01.2019 WO2019/003091

[30] 28.06.2017 US, 62/526, 190

[54] METHOD FOR DETERMINATION BETWEEN INTRA-AND INTER-FREQUENCY
OPERATIONS

用於在同頻操作和異頻操作之間進行確定的方法

- [73] Telefonaktiebolaget LM Ericsson (publ)
瑞典愛立信有限公司
SE-164 83 Stockholm
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- [72] SIOMINA, Iana 艾婀娜·西奧米娜
KAZMI, Muhammad 穆罕默德·卡茲米
CALLENDER, Christopher 克里斯托弗·卡倫德
- [74] MARKS & CLERK
Level 9, Cyberport 1
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HONG KONG
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- [51] H04W 4/80 [11] 40018985
H04L 67/12 CN110651490 B
[13] B
-
- [51] H04W 40/22 [11] 40018985
H04L 67/12 CN110651490 B
[13] B
-
- [51] H04W 52/02 [11] 40069157
H04M 1/72403 CN114222021 B
[13] B
-
- [51] H04W 68/00 [11] 40019423
H04L 47/2425 CN110581809 B
[13] B
-
- [51] H04W 72/02 [11] 40017152
H04W 72/06 CN110521255 B
H04W 72/10
H04W 84/18
[13] B
- [25] ZH
- [21] 62020006937.0 [22] 06.05.2020
- [86] 23.03.2018 PCT/US2018/023911
- [87] 27.09.2018 WO2018/175822

- [30] 24.03.2017 US, 62/476, 330
22.03.2018 US, 15/928, 652
- [54] LOW LATENCY ENHANCEMENTS TO CV2X AUTONOMOUS RESOURCE
SELECTION AND RE-SELECTION PROCEDURE FOR VEHICLE-TO-VEHICLE
COMMUNICATIONS
對於載具對載具通信的 CV2X 自主資源選擇和重選過程的低延時增強
- [73] QUALCOMM Incorporated
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- [72] GULATI, Kapil K·古拉蒂
NGUYEN, Tien Viet T·V·阮
BAGHEL, Sudhir Kumar S·K·巴盖尔
WU, Zhibin 吴志斌
PATIL, Shailesh S·帕蒂尔
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

- [51] H04W 72/04 [11] 40010597
CN110583071 B
[13] B
- [25] ZH
- [21] 62019000467.6 [22] 26.12.2019
- [86] 27.06.2018 PCT/KR2018/007262
- [87] 18.07.2018 WO2019/139207
- [30] 11.01.2018 US, 62/616, 412
05.04.2018 US, 62/653, 533
26.06.2018 KR, 10-2018-0073538
- [54] METHOD FOR RECEIVING DOWNLINK SIGNAL IN WIRELESS
COMMUNICATION SYSTEM AND TERMINAL USING THE SAME
無線通信系統中接收下行鏈路信號的方法和使用其的終端
- [73] LG ELECTRONICS INC.
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- [72] Daesung HWANG
Yunjung YI
Inkwon SEO
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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[51] H04W 72/06 [11] 40017152
H04W 72/02 CN110521255 B
[13] B

[51] H04W 72/10 [11] 40017152
H04W 72/02 CN110521255 B
[13] B

[51] H04W 74/08 [11] 40009434
CN109892002 B
[13] B

[25] ZH

[21] 19132763.4 [22] 26.11.2019

[86] 27.10.2017 PCT/US2017/058853

[87] 11.05.2018 WO2018/085154

[30] 02.11.2016 US,62/416,651
27.06.2017 US,15/635,051

[54] WIRELESS COMMUNICATION BETWEEN WIDEBAND ENB AND NARROWBAND UE
寬帶 ENB 和窄帶 UE 之間的無線通信

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KADOUS, Tamer T·卡道斯
LIU, Chih-Hao C-H·刘
PATEL, Chirag C·帕特尔
RICO ALVARINO, Alberto A·里科阿尔瓦里尼奥

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[51] H04W 74/08 [11] 40026037
H04L 1/18 CN111095838 B
[13] B

[51] H04W 8/18 [11] 40019423
H04L 47/2425 CN110581809 B
[13] B

[51] H04W 84/18 [11] 40017152
H04W 72/02 CN110521255 B
[13] B

[51] H04W 84/18 [11] 40018985
H04L 67/12 CN110651490 B
[13] B

[51] H04W 88/06 [11] 40019423
H04L 47/2425 CN110581809 B
[13] B

[51] H05H 1/24 [11] 40057095
H01J 37/32 GB2593786 B
[13] B

2. 按發表編號排列 Arranged by Publication Number

1258017 - 40076047

[11] 發表編號	指定專利當局 發表編號	[51] 國際專利分類
Publication No.	Designated Patent Office Publication No.	International Patent Classification
1258017	EP3423020	A61G 7/08, A61G 1/02
1258133	EP3345484	A23D 7/005, A23D 9/013, A23J 3/22, A23L 27/26, A23L 2/66, C12G 3/06, C12C 5/02, A23L 29/238, A23L 7/109, A23L 27/10, A23L 5/41, A23L 33/185, A23L 13/40, A23L 27/00, A23L 27/20
1258734	CN109152767	A61K 31/422, A61K 31/166, A61P 21/00
1259499	CN108366775	A61B 8/00, A61B 5/11, A61B 5/107
1259752	EP3377488	C07D 413/14, A61K 31/423, A61K 31/428, A61K 31/4355, A61K 31/4985, C07D 413/10, C07D 413/12, C07D 417/10, C07D 263/57, C07D 491/04, C07D 498/04, A61P 35/00, A61P 31/12
1262000	CN109421782	B62B 9/14, B62B 7/06
1262726	CN108699764	D06M 23/16, A41D 19/00
1262859	CN109461453	G10L 19/16, G10L 19/24, G10L 21/038, G10L 19/035
1263014	CN108885711	G06N 3/00, A61B 5/16
1263019	EP3400239	C07K 16/18, A61K 39/395, A61P 29/00
40000955	CN108884429	C12M 1/00, A23L 2/38, A23P 30/00
40001044	CN109414580	A61N 1/18, A61N 1/32, A61F 7/00, A61B 17/34, A61N 1/04, A61N 1/00, A61B 18/14, A61M 37/00

40002937	EP3500255	A61K 31/4178, A61K 9/00, A61K 31/196
40003019	CN109600989	A61K 9/50, A61K 31/00
40003486	EP3493837	A61K 39/00, A61K 39/09, A61K 39/116, A61K 39/385, A61K 39/39, A61P 31/04, A61K 47/64
40003556	CN109219616	C07K 16/24, C12N 15/13, A61K 39/395, A61P 29/00, A61P 35/00, A61P 37/02, A61P 35/02, A61P 19/02, G01N 33/577, G01N 33/68
40003721	CN109936431	H04L 5/00
40003900	CN109937074	A63F 1/02, A63F 1/06
40003901	CN110035806	A63F 3/00, A63F 13/2145, A63F 13/426, A63F 13/79, A63F 13/80, G06F 3/041, G06F 3/044, G06F 3/0488
40003988	CN109312408	C12Q 1/6886
40004215	EP3458083	C07K 14/54, A61K 38/20, C12N 15/67, A61K 9/51, A61P 35/00
40004436	CN109328236	C12Q 1/6883, G01N 33/50
40004582	CN109556298	F24H 9/02, B41J 2/01, B41M 5/00, B21C 37/00
40005107	CN110045448	G02B 5/20, G02B 27/30
40005116	CN109922782	A61K 8/49, A61K 8/31, A61K 8/37, A61K 8/891, A61Q 1/00, A61Q 1/04
40005315	CN109414451	A61K 31/7125, A61K 47/20, A61K 47/22, C07C 321/14
40005349	CN109563121	C07H 19/06, C07H 19/16, C07H 21/00, C07H 1/00
40005535	CN109414489	A61K 39/00
40006033	EP3472167	C07D 487/04, C07D 513/04, C07D 471/04, C07D 515/04, A61P 35/00
40006187	CN109328237	C12Q 1/6883, C07K 16/00, C12Q 1/70, C12N 15/113
40007005	GB2566924	G06T 7/246, G06T 7/00, G06T 7/579, G06T 15/00, G06T 17/00, G06T 19/00
40007297	CN109642153	C09K 11/06, C07D 219/12
40007693	CN110192110	G01N 33/579
40008041	CN109705175	C07H 3/06, C07H 1/06, C08B 37/00, A23L 33/125, A61P 1/00

40008889	CN110392995	H04L 1/18, H04L 1/00, H04L 5/00
40009434	CN109892002	H04W 74/08
40009617	EP3554553	A61K 47/64, A61P 21/00, A61K 31/712, A61K 31/7125
40009829	EP3573988	C07D 473/16, A61P 35/00, A61K 31/52
40010313	CN110050261	G06F 9/50
40010597	CN110583071	H04W 72/04
40011156	CN110447113	H01L 33/06, H01L 33/04, H01L 33/32
40011519	EP3570278	G10L 19/02, G10L 21/04, G10L 21/038
40011602	CN110175839	G06Q 20/34, G06Q 20/38, G06Q 20/40, G06Q 20/42
40011635	CN110462904	H01M 8/04089, H01M 8/04082, H01M 8/0438, H01M 8/04746
40011951	EP3512525	A61K 31/7088, A61K 31/711, A61P 35/02
40012353	EP3519974	G06F 12/0888, G06F 12/0802, G06F 12/0806, H04L 67/564, H04L 67/568
40013445	GB2572912	H01Q 1/22, H01Q 3/26, H01Q 23/00
40013833	CN110407049	B66B 5/00, B66B 11/04, B66B 11/08
40013849	CN110559049	A61B 17/28, A61B 17/34
40014462	EP3540100	C40B 50/00, C40B 40/10
40015523	CN110443658	G06Q 30/04, G06Q 40/04, G06Q 40/00
40017152	CN110521255	H04W 72/02, H04W 72/06, H04W 72/10, H04W 84/18
40018629	CN110742786	A61H 9/00, A61H 7/00, A61H 1/02
40018864	EP3656393	A61K 38/05, A61K 47/10, A61K 47/12, A61K 47/26, F26B 5/06, A61P 35/00, A61K 9/19
40018985	CN110651490	H04L 67/12, H04W 4/80, H04W 24/02, H04W 40/22, H04W 84/18
40019399	CN110650357	H04N 21/2343, H04N 21/4402, H04N 21/845, H04N 19/176, H04N 19/70, H04N 19/96
40019423	CN110581809	H04L 47/2425, H04W 8/18, H04W 28/02, H04W 68/00, H04W 88/06

40019868	CN110720188	H04L 1/08, H04L 25/02, H04L 27/26
40020165	EP3587404	C07D 241/08, A61K 38/22, A61P 3/10, A61K 9/00
40020815	CN110737854	G06F 16/957, G06F 16/74
40022229	EP3611266	C12N 15/67, C12N 15/117, C12P 19/34, A61K 48/00
40022252	CN110866036	G06F 16/2455, G06F 16/23, A63F 13/79
40022835	CN111315741	C07D 405/12, A61K 31/506, A61P 35/00
40022894	CN110945812	H04L 1/16
40023271	EP3628328	A61K 39/00, C07K 16/00, A61K 47/68, A61K 47/65, A61P 9/10, A61P 25/00, A61P 29/00, A61P 31/00, A61P 31/04, A61P 31/12, A61P 33/00, A61P 35/00
40024588	CN110869546	D01F 6/62
40024859	CN111310701	G06V 40/20, G06V 10/77, G06V 10/82, G06N 3/0464, G06N 3/0455
40025395	CN111052796	H04W 36/00
40025588	CN111368294	G06F 21/56
40025869	EP3626817	C12N 5/0783, A61K 35/14, A61K 35/17
40026037	CN111095838	H04L 1/18, H04W 74/08
40026513	CN111034105	H04L 5/00, H04L 5/14
40026918	CN110968886	G06F 21/60, G06F 21/62, G06N 20/00
40026993	EP3632432	A61K 9/00, A61K 31/407, A61K 9/08, A61K 47/26, A61P 29/00
40027003	CN111553758	G06Q 30/06, G06Q 30/08, H04L 9/08, H04L 9/32
40027133	CN111615724	G09G 3/34, G02F 1/1685
40027382	CN111481934	A63F 13/57, A63F 13/56
40027533	CN110945272	F16L 55/10
40028088	CN111672126	A63F 13/58, A63F 13/577
40028382	CN111598924	G06T 7/246
40028720	CN111051673	F02D 41/38, F02M 63/02, F02D 41/14
40029812	CN111902851	G08G 5/00, B64F 1/36
40030133	EP3656860	C12N 15/113, A61K 31/713, C07H 21/02

40030243	EP3644999	A61K 9/00, A61K 9/19, A61K 47/12, A61K 47/20, A61K 31/454, A61K 39/395, A61K 47/69, C08B 37/16, C08L 5/16, A61P 35/02, A61K 47/40
40030258	CN111629819	B01F 33/453, C12M 1/00
40030755	CN111880887	G06F 9/451, G06F 16/332, G06F 3/0483
40030909	CN111513364	A24F 40/46, A24F 40/90, A24F 40/10, A24F 40/42, H02J 7/00, H02J 7/02, H02M 1/32
40031393	CN111836076	H04N 21/2343, H04N 21/2387, H04N 21/239, H04N 21/845, H04N 21/8547
40031516	CN111225698	A61M 5/20, A61M 5/315
40032065	CN111317228	A44C 5/24
40032475	CN111347047	B22F 3/22, B22F 5/00, B22F 3/24, C22C 14/00
40033732	CN111726655	H04N 21/234, H04N 21/2343, H04N 21/44, H04N 21/4402, H04N 21/8547, H04N 21/8358, H04N 21/2347, H04N 21/4405
40034214	CN111542546	C07K 16/28, C12N 15/13, C12N 5/20, A61K 39/395, A61K 45/06, A61P 37/04, A61P 35/00, A61P 31/00, A61P 37/02
40034272	CN111601825	C07K 16/28, C07K 19/00, C07K 14/725, C12N 15/62, C12N 15/13, C12N 15/12, A61P 35/00, A61P 37/02, G01N 33/68, G01N 33/574
40035561	CN111526907	A61M 5/315
40036237	CN111436947	A61B 5/1455
40037176	CN112368008	A61K 36/258, A61K 31/7004, A61K 31/7012, A23L 33/105, A23L 33/125, A61P 31/16
40037800	CN112218154	H04N 21/44, H04N 21/472, H04N 5/76, H04N 21/433, H04N 21/439
40038830	CN112306332	G06F 3/0482, G06F 3/0484
40038978	CN111836538	A01G 31/04, A01G 31/06
40039085	CN111765664	F25B 9/14, F04B 35/04, F04B 35/00, H02K 33/16, H02K 33/00
40039115	EP3722816	G01Q 30/02, G01Q 70/06, G01Q 60/30, G01Q 60/04, G01Q 10/04, G01Q 20/04

40040441	CN112578971	G06F 3/04845, G06F 3/0488
40041198	CN112424108	B66B 25/00
40041405	CN112760247	C12N 1/20, A61K 35/747, A61P 15/02, A61P 31/04, A61P 31/10, A61P 33/02, A61P 31/20, A61P 31/22, A61P 19/10, A23L 33/135, A23L 2/39, A23C 9/123, C12R 1/225
40042455	CN112717393	A63F 13/52
40043929	CN112749614	G06V 10/764, G06V 20/40, G06V 10/774, G06V 10/82, G06T 5/00, G06N 3/0464
40044182	CN112843679	A63F 13/42, A63F 13/52, A63F 13/58, A63F 13/822
40044519	CN112742024	A63F 13/424, A63F 13/215, G06F 40/289, G06F 40/30, G10L 15/22, G10L 15/08
40045837	GB2590788	E05D 7/04, F16H 55/26
40045848	CN112929377	H04L 67/1008, H04L 65/61, H04L 67/1074, H04L 67/12, H04L 65/80, A61B 5/00
40047384	CN113095663	G06Q 10/06, H04M 3/523
40047965	CN113165849	B66B 19/00, B66B 9/187, E04G 11/28
40048179	CN113194719	A01M 7/00, A01N 37/04, A01N 37/10, A01P 7/02, A01P 7/04, A01N 25/06, A01N 53/08
40048555	CN112839774	B25B 9/02, A61F 2/16, A61F 9/007
40049241	CN112457346	C07F 9/6574, C07F 9/38, C07F 9/44, A61K 31/664, A61K 31/662, A61K 31/665, A61P 3/04, A61P 3/06, A61P 3/10, A61P 1/16, A61P 9/10, A61P 5/14, A61P 11/00, A61P 35/00
40049254	GB2592353	B25G 1/04, B25B 13/48, B25B 21/00, B25B 23/00
40049373	EP3797780	A61K 31/70, A61K 31/7088, C12N 15/113, A61K 31/712, C12Q 1/68
40049858	CN112538587	C22C 27/02, C22F 1/18, C22F 1/02, G04B 17/06
40051303	CN113440486	A61K 9/19, A61K 31/46, A61K 9/08, A61K 47/10, A61K 47/18, A61P 27/02, A61P 27/10

40052989	EP3894412	C07D 487/04, A61P 37/02, A61K 31/519
40054522	CN113017329	A47C 17/00, A47C 17/86
40055175	CN112903639	G01N 21/64
40056535	CN113700282	E04G 3/30, E04G 3/32, A47L 3/02
40056738	CN113692438	C10M 171/00, C10M 171/02, C10M 105/04, C07C 5/333, C07C 13/18
40056940	CN113238838	G06F 9/48
40057095	GB2593786	H01J 37/32, B01D 53/32, H05H 1/24
40059770	CN113281981	G04B 19/02
40059868	CN113495474	G04B 15/14
40062542	CN114125142	H04M 1/72454, H04M 1/02, H04M 1/72448
40062635	EP3960232	A61N 1/36, G16H 40/67
40063509	CN113573667	A61F 2/07, A61F 2/89, A61F 2/856
40063853	CN114072630	F28F 25/08
40068747	CN114493904	G06Q 40/08, G06Q 10/10, G06F 40/30, G06F 16/35, G06K 9/62, G06V 30/146, G06V 30/42
40069123	CN114584651	H04M 1/72451, H04M 1/72457, H04M 1/72454
40069147	GB2598233	G01N 21/64, C12Q 1/6869, G01N 15/14, G06V 10/14
40069157	CN114222021	H04M 1/72403, H04M 1/72427, H04W 52/02
40069720	GB2600650	C12N 15/11, C12Q 1/68, G16B 20/00, G16B 40/10
40072572	EP3981418	A61K 36/9066, A61K 31/335, A61K 9/48, A61K 9/20, A61P 17/00, A61K 8/35, A61Q 17/04, A61K 31/12, A61K 8/97
40073005	GB2603665	H01M 8/2483, H01M 8/0247, H01M 8/1286
40073602	CN114567619	H04L 65/80, H04L 12/28
40074106	CN115182848	F03D 9/25, F03D 1/04, F03D 1/02, F03D 15/00
40074907	GB2600780	D21J 7/00, B29C 33/38, D21J 3/10
40075842	CN115306136	E04G 3/28, E04G 5/00, E04G 5/04, E04G 11/08, E04G

		17/00, E04G 17/065, E04G 21/00
40076032	CN115330640	G06T 5/00, G06T 15/04, G06T 15/50
40076033	CN115278288	H04N 21/2187, H04N 21/2343
40076034	CN115270005	G06F 16/9535, G06F 16/958, G06N 3/04
40076039	CN115293994	G06T 5/00, G06T 5/50
40076045	CN115292020	G06F 9/48, G06F 9/50, G06F 16/51, G06T 1/20, H04L 67/01, H04L 67/131
40076047	CN115294162	G06T 7/13, G06T 5/10, G06F 17/16, G06V 10/762

3. 按申請編號排列 Arranged by Application Number

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[21] 申請編號 Application No.	[11] 發表編號 Publication No.
19100386.1	1258017
19100486.0	1258133
19101145.1	1258734
19119292.1	1259499
19119525.4	1259752
19121889.0	1262000
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19122976.4	1263014
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19124141.3	40000955
19124294.0	40001044
19126223.7	40002937
19126473.8	40003019
19126747.5	40003556
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19127410.9	40003900
19127411.7	40003901
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62020020610.5	40031516
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62021038381.1	40048179

62021038725.9	40048555
62021040922.8	40052989
62022052109.5	40063509
62022053144.1	40063853

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

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[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Proprietor	International Patent Classification	Publication No.	Designated Patent Office Publication No.
AB INITIO TECHNOLOGY LLC 起 元技術有限責任公司	G06F 9/50	40010313	CN110050261
AFINITI, LTD.	G06Q 10/06, H04M 3/523	40047384	CN113095663
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/60, G06F 21/62, G06N 20/00	40026918	CN110968886
AMOREPACIFIC CORPORATION 株式會 社爱茉莉太平洋	A61K 36/258, A61K 31/7004, A61K 31/7012, A23L 33/105, A23L 33/125, A61P 31/16	40037176	CN112368008
AORTO MEDICAL LLC	A61F 2/07, A61F 2/89, A61F 2/856	40063509	CN113573667
AVASURE, LLC 艾维舒 尔有限责任公司	H04L 67/1008, H04L 65/61, H04L 67/1074, H04L 67/12, H04L 65/80, A61B 5/00	40045848	CN112929377
Alnylam Pharmaceuticals, Inc.	C12N 15/113, A61K 31/713, C07H 21/02	40030133	EP3656860
AltruBio Inc.	C07K 16/18, A61K 39/395, A61P 29/00	1263019	EP3400239
Arjo IP Holding AB 安究知識產權控股公司	A61G 7/08, A61G 1/02	1258017	EP3423020
BANDAI CO., LTD. 株式會社萬代	A63F 1/02, A63F 1/06	40003900	CN109937074
BECKMAN COULTER, INC. 拜克门寇尔特公 司	C09K 11/06, C07D 219/12	40007297	CN109642153

BEENE, James 詹姆 斯·比恩	C12M 1/00, A23L 2/38, A23P 30/00	40000955	CN108884429
BEHEERMAATSCHAPPIJ VERMEULEN BEESD B.V.	A47C 17/00, A47C 17/86	40054522	CN113017329
BEIJING HEALINS TECHNOLOGY CO., LTD 北京合理至臻科技 有限公司	G06Q 40/08, G06Q 10/10, G06F 40/30, G06F 16/35, G06K 9/62, G06V 30/146, G06V 30/42	40068747	CN114493904
BIO-PATH HOLDING, INC.	A61K 31/7088, A61K 31/711, A61P 35/02	40011951	EP3512525
BRENTWOOD INDUSTRIES, INC. 布伦特伍德工业公司	F28F 25/08	40063853	CN114072630
BVW HOLDING AG	D06M 23/16, A41D 19/00	1262726	CN108699764
Biogen MA Inc.	A61K 31/70, A61K 31/7088, C12N 15/113, A61K 31/712, C12Q 1/68	40049373	EP3797780
CARTEN CONTROLS LIMITED 卡特恩控制有 限公司	F16L 55/10	40027533	CN110945272
CHINA FILM GDC (BEIJING) TECHNOLOGY CO.,LTD. 中影华夏寰 宇(北京)电影科技有限 公司	H04N 21/234, H04N 21/2343, H04N 21/44, H04N 21/4402, H04N 21/8547, H04N 21/8358, H04N 21/2347, H04N 21/4405	40033732	CN111726655
CHINA UNIONPAY CO., LTD. 中国银联 股份有限公司	G06Q 20/34, G06Q 20/38, G06Q 20/40, G06Q 20/42	40011602	CN110175839
COMBI CORPORATION 康貝株式會社	B62B 9/14, B62B 7/06	1262000	CN109421782
CUMBERLAND PHARMACEUTICALS, INC. 坎伯蘭醫藥品股 份有限公司 Vanderbilt University 范德比爾 特大學	A61K 31/422, A61K 31/166, A61P 21/00	1258734	CN109152767
CYGAMES, INC. CY 遊戲公司	A63F 3/00, A63F 13/2145, A63F 13/426, A63F 13/79, A63F 13/80, G06F 3/041, G06F 3/044, G06F 3/0488	40003901	CN110035806
California Northstate College Of Pharmacy, LLC	A61K 36/9066, A61K 31/335, A61K 9/48, A61K 9/20, A61P 17/00,	40072572	EP3981418

	A61K 8/35, A61Q 17/04, A61K 31/12, A61K 8/97		
Celgene Corporation 細胞基因公司	A61K 9/00, A61K 9/19, A61K 47/12, A61K 47/20, A61K 31/454, A61K 39/395, A61K 47/69, C08B 37/16, C08L 5/16, A61P 35/02, A61K 47/40	40030243	EP3644999
Ceres Intellectual Property Company Limited	H01M 8/2483, H01M 8/0247, H01M 8/1286	40073005	GB2603665
Cyclacel Limited	C07D 473/16, A61P 35/00, A61K 31/52	40009829	EP3573988
Cytomx Therapeutics Inc.	A61K 39/00, C07K 16/00, A61K 47/68, A61K 47/65, A61P 9/10, A61P 25/00, A61P 29/00, A61P 31/00, A61P 31/04, A61P 31/12, A61P 33/00, A61P 35/00	40023271	EP3628328
DAINIHON JOCHUGIKU Co., Ltd. 大日本除蟲菊株式會社	A01M 7/00, A01N 37/04, A01N 37/10, A01P 7/02, A01P 7/04, A01N 25/06, A01N 53/08	40048179	CN113194719
DAPHNE TECHNOLOGY SA	H01J 37/32, B01D 53/32, H05H 1/24	40057095	GB2593786
DIAGEO GREAT BRITAIN LIMITED	D21J 7/00, B29C 33/38, D21J 3/10	40074907	GB2600780
DOLBY INTERNATIONAL AB 杜比國際公司	G10L 19/16, G10L 19/24, G10L 21/038, G10L 19/035	1262859	CN109461453
Decision Sciences Medical Company, LLC 決策科學醫療有限責任公司	A61B 8/00, A61B 5/11, A61B 5/107	1259499	CN108366775
Du Xiaonan 杜晓楠	G06Q 30/06, G06Q 30/08, H04L 9/08, H04L 9/32	40027003	CN111553758
E INK CORPORATION 伊英克公司	G09G 3/34, G02F 1/1685	40027133	CN111615724
ERICSSON (CHINA) COMMUNICATIONS COMPANY, LTD.	H04L 5/00	40003721	CN109936431
Element Biosciences, Inc.	G01N 21/64, C12Q 1/6869, G01N 15/14, G06V 10/14	40069147	GB2598233
Eli Lilly and Company	C07D 487/04, A61P 37/02, A61K 31/519	40052989	EP3894412

F. HOFFMANN-LA ROCHE AG	C12Q 1/6883, G01N 33/50	40004436	CN109328236
F. HOFFMANN-LA ROCHE AG	C12Q 1/6883, C07K 16/00, C12Q 1/70, C12N 15/113	40006187	CN109328237
F. HOFFMANN-LA ROCHE AG 豪夫邁·羅氏 有限公司	C12Q 1/6886	40003988	CN109312408
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	A61M 5/315	40035561	CN111526907
FAMILY INADA CO., LTD. 发美利稻田株式 会社	A61H 9/00, A61H 7/00, A61H 1/02	40018629	CN110742786
Fraunhofer- Gesellschaft zur Foerderung der angewandten Forschung E.V. Dolby International AB	G10L 19/02, G10L 21/04, G10L 21/038	40011519	EP3570278
Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V. 弗 勞恩霍夫應用研究促進 協會 FRIEDRICH- ALEXANDER- UNIVERSITAET ERLANGEN-NUERNBERG 埃爾蘭根-紐倫堡 弗雷 德裏希-亞歷山大大學	H04L 1/08, H04L 25/02, H04L 27/26	40019868	CN110720188
GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD. 广东博智 林机器人有限公司	E04G 3/30, E04G 3/32, A47L 3/02	40056535	CN113700282
GUANGDONG ZHONGSHENG PHARMACEUTICAL CO., LTD 广东众生药 业股份有限公司 GUANGDONG XIANQIANG PHARMACEUTICAL CO., LTD 广东先强药 业有限公司	C07D 405/12, A61K 31/506, A61P 35/00	40022835	CN111315741
HEPAGE NE THERAPEUTICS (HK) LIMITED	C07F 9/6574, C07F 9/38, C07F 9/44, A61K 31/664, A61K 31/662, A61K 31/665, A61P	40049241	CN112457346

	3/04, A61P 3/06, A61P 3/10, A61P 1/16, A61P 9/10, A61P 5/14, A61P 11/00, A61P 35/00		
HONOR DEVICE CO., LTD. 榮耀終端有限公 司	H04M 1/72454, H04M 1/02, H04M 1/72448	40062542	CN114125142
HONOR DEVICE CO., LTD. 榮耀終端有限公 司	H04M 1/72451, H04M 1/72457, H04M 1/72454	40069123	CN114584651
HONOR DEVICE CO., LTD. 榮耀終端有限公 司	H04M 1/72403, H04M 1/72427, H04W 52/02	40069157	CN114222021
Helmholtz-Zentrum hereon GmbH 亥姆霍 茲中心亥姆有限公司	D01F 6/62	40024588	CN110869546
I-Mab Biopharma (Hangzhou) Co., Ltd. 天境生物科技 (杭州)有限公司	C07K 16/24, C12N 15/13, A61K 39/395, A61P 29/00, A61P 35/00, A61P 37/02, A61P 35/02, A61P 19/02, G01N 33/577, G01N 33/68	40003556	CN109219616
INNOVENT BIOLOGICS (SUZHOU) CO., LTD.	C07K 16/28, C07K 19/00, C07K 14/725, C12N 15/62, C12N 15/13, C12N 15/12, A61P 35/00, A61P 37/02, G01N 33/68, G01N 33/574	40034272	CN111601825
INVENTIO AG 因溫特 奧股份公司	B66B 19/00, B66B 9/187, E04G 11/28	40047965	CN113165849
INVENTIO AG 因溫特 奧股份公司	B66B 25/00	40041198	CN112424108
Impossible Foods Inc.	A23D 7/005, A23D 9/013, A23J 3/22, A23L 27/26, A23L 2/66, C12G 3/06, C12C 5/02, A23L 29/238, A23L 7/109, A23L 27/10, A23L 5/41, A23L 33/185, A23L 13/40, A23L 27/00, A23L 27/20	1258133	EP3345484
Incyte Corporation	C07D 413/14, A61K 31/423, A61K 31/428, A61K 31/4355, A61K 31/4985, C07D 413/10, C07D 413/12, C07D 417/10, C07D 263/57, C07D 491/04, C07D 498/04, A61P 35/00, A61P 31/12	1259752	EP3377488

Incyte Corporation	C07D 487/04, C07D 513/04, C07D 471/04, C07D 515/04, A61P 35/00	40006033	EP3472167
Inovio Pharmaceuticals, Inc.	A61N 1/18, A61N 1/32, A61F 7/00, A61B 17/34, A61N 1/04, A61N 1/00, A61B 18/14, A61M 37/00	40001044	CN109414580
JAPAN MATHEMATICAL INSTITUTE INC. 株 式會社日本數理研究所 MITSUYOSHI Shunji 光吉俊二	G06N 3/00, A61B 5/16	1263014	CN108885711
Janssen Biotech, Inc.	C40B 50/00, C40B 40/10	40014462	EP3540100
Japan Tobacco Inc. 日本煙草產業株式會社	A24F 40/46, A24F 40/90, A24F 40/10, A24F 40/42, H02J 7/00, H02J 7/02, H02M 1/32	40030909	CN111513364
KONE Corporation 通力股份公司	B66B 5/00, B66B 11/04, B66B 11/08	40013833	CN110407049
KOSE CORPORATION 株式會社高絲	A61K 8/49, A61K 8/31, A61K 8/37, A61K 8/891, A61Q 1/00, A61Q 1/04	40005116	CN109922782
LG ELECTRONICS INC. LG 電子株式會社	H04L 1/18, H04L 1/00, H04L 5/00	40008889	CN110392995
LG ELECTRONICS INC. LG 電子株式會社	H04W 72/04	40010597	CN110583071
LONZA WALKERSVILLE, INC. 隆薩沃克斯維爾股份有 限公司	G01N 33/579	40007693	CN110192110
LYSAA HOLDING AS LYSAA 控股公司	A01G 31/04, A01G 31/06	40038978	CN111836538
Level 3 Communications, LLC	G06F 12/0888, G06F 12/0802, G06F 12/0806, H04L 67/564, H04L 67/568	40012353	EP3519974
MECO SA	B22F 3/22, B22F 5/00, B22F 3/24, C22C 14/00	40032475	CN111347047
MO-SYS ENGINEERING LIMITED MO-SYS 工 程有限公司	G06T 7/246, G06T 7/00, G06T 7/579, G06T 15/00, G06T 17/00, G06T 19/00	40007005	GB2566924
MODERNATX, INC.	C07K 14/54, A61K 38/20, C12N 15/67, A61K 9/51, A61P 35/00	40004215	EP3458083
MONTRES BREGUET SA	G04B 19/02	40059770	CN113281981

MVE Biological Solutions US, LLC	F25B 9/14, F04B 35/04, F04B 35/00, H02K 33/16, H02K 33/00	40039085	CN111765664
MannKind Corporation	C07D 241/08, A61K 38/22, A61P 3/10, A61K 9/00	40020165	EP3587404
MediBeacon Inc.	A61B 5/1455	40036237	CN111436947
NIHON ONKYO ENGINEERING CO., LTD. 日本音响工程株式会社	G08G 5/00, B64F 1/36	40029812	CN111902851
NIVAROX-FAR S.A.	C22C 27/02, C22F 1/18, C22F 1/02, G04B 17/06	40049858	CN112538587
NORITZ CORPORATION 株式會社能率	F24H 9/02, B41J 2/01, B41M 5/00, B21C 37/00	40004582	CN109556298
NOVOCURE GMBH	A61N 1/36, G16H 40/67	40062635	EP3960232
OCUSOFT, INC. 美國 奧科視光有限公司	B25B 9/02, A61F 2/16, A61F 9/007	40048555	CN112839774
OMEGA SA	A44C 5/24	40032065	CN111317228
Oncopeptides AB	A61K 38/05, A61K 47/10, A61K 47/12, A61K 47/26, F26B 5/06, A61P 35/00, A61K 9/19	40018864	EP3656393
Orasis Pharmaceuticals Ltd.	A61K 31/4178, A61K 9/00, A61K 31/196	40002937	EP3500255
PRINCIPIA BIOPHARMA INC.	A61K 9/50, A61K 31/00	40003019	CN109600989
PROTON MOTOR FUEL CELL GMBH PM 燃料電池股份有限公司	H01M 8/04089, H01M 8/04082, H01M 8/0438, H01M 8/04746	40011635	CN110462904
QUALCOMM INCORPORATED 高通股份有限公司	H04L 1/16	40022894	CN110945812
QUALCOMM Incorporated 高通股份有限公司	H04W 74/08	40009434	CN109892002
QUALCOMM Incorporated 高通股份有限公司	H04W 72/02, H04W 72/06, H04W 72/10, H04W 84/18	40017152	CN110521255
QUALCOMM Incorporated 高通股份有限公司	H04L 67/12, H04W 4/80, H04W 24/02, H04W 40/22, H04W 84/18	40018985	CN110651490
QUALCOMM Incorporated 高通股份有限公司	H04L 5/00, H04L 5/14	40026513	CN111034105

Quantum-Si Incorporated	G01N 21/64	40055175	CN112903639
ROCHE INNOVATION CENTER COPENHAGEN A/S	C07H 19/06, C07H 19/16, C07H 21/00, C07H 1/00	40005349	CN109563121
RTU PHARMACEUTICALS LLC	A61K 9/00, A61K 31/407, A61K 9/08, A61K 47/26, A61P 29/00	40026993	EP3632432
Rolls-Royce Solutions GmbH	F02D 41/38, F02M 63/02, F02D 41/14	40028720	CN111051673
SANOFI 賽諾菲	A61M 5/20, A61M 5/315	40031516	CN111225698
SICHUAN KELUN- BIOTECH BIOPHARMACEUTICAL CO.,LTD. 四川科伦博 泰生物医药股份有限公 司	C07K 16/28, C12N 15/13, C12N 5/20, A61K 39/395, A61K 45/06, A61P 37/04, A61P 35/00, A61P 31/00, A61P 37/02	40034214	CN111542546
SUZHOU SINUS MEDICAL TECHNOLOGIES CO., LTD. 蘇州賽納思醫療 科技有限公司	A61B 17/28, A61B 17/34	40013849	CN110559049
Sanofi Pasteur, Inc. SK Bioscience Co., Ltd.	A61K 39/00, A61K 39/09, A61K 39/116, A61K 39/385, A61K 39/39, A61P 31/04, A61K 47/64	40003486	EP3493837
Sarepta Therapeutics, Inc.	A61K 47/64, A61P 21/00, A61K 31/712, A61K 31/7125	40009617	EP3554553
Shanghai Construction No.1 (Group) Co., Ltd. 上海建工一建集团有限 公司	E04G 3/28, E04G 5/00, E04G 5/04, E04G 11/08, E04G 17/00, E04G 17/065, E04G 21/00	40075842	CN115306136
Snap-on Incorporated 施耐宝 公司	E05D 7/04, F16H 55/26	40045837	GB2590788
Snap-on Incorporated 施耐宝 公司	B25G 1/04, B25B 13/48, B25B 21/00, B25B 23/00	40049254	GB2592353
Sofant Technologies Ltd	H01Q 1/22, H01Q 3/26, H01Q 23/00	40013445	GB2572912
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06Q 30/04, G06Q 40/04, G06Q 40/00	40015523	CN110443658
TENCENT TECHNOLOGY (SHENZHEN) COMPANY	H04N 21/2343, H04N 21/4402, H04N 21/845,	40019399	CN110650357

LIMITED 腾讯科技(深圳)有限公司	H04N 19/176, H04N 19/70, H04N 19/96		
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 47/2425, H04W 8/18, H04W 28/02, H04W 68/00, H04W 88/06	40019423	CN110581809
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/957, G06F 16/74	40020815	CN110737854
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/2455, G06F 16/23, A63F 13/79	40022252	CN110866036
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 40/20, G06V 10/77, G06V 10/82, G06N 3/0464, G06N 3/0455	40024859	CN111310701
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 21/56	40025588	CN111368294
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 7/246	40028382	CN111598924
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/57, A63F 13/56	40027382	CN111481934
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/58, A63F 13/577	40028088	CN111672126
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/451, G06F 16/332, G06F 3/0483	40030755	CN111880887
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/2343, H04N 21/2387, H04N 21/239, H04N 21/845, H04N 21/8547	40031393	CN111836076
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/44, H04N 21/472, H04N 5/76, H04N 21/433, H04N 21/439	40037800	CN112218154
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/0482, G06F 3/0484	40038830	CN112306332

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 3/04845, G06F 3/0488	40040441	CN112578971
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 13/52	40042455	CN112717393
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 13/42, A63F 13/52, A63F 13/58, A63F 13/822	40044182	CN112843679
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 13/424, A63F 13/215, G06F 40/289, G06F 40/30, G10L 15/22, G10L 15/08	40044519	CN112742024
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06V 10/764, G06V 20/40, G06V 10/774, G06V 10/82, G06T 5/00, G06N 3/0464	40043929	CN112749614
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 5/00, G06T 15/04, G06T 15/50	40076032	CN115330640
LIMITED 腾讯科技(深圳)有限公司	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/2187, H04N 21/2343	40076033	CN115278288
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 16/958, G06N 3/04	40076034	CN115270005
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 5/00, G06T 5/50	40076039	CN115293994
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 9/48, G06F 9/50, G06F 16/51, G06T 1/20, H04L 67/01, H04L 67/131	40076045	CN115292020
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 5/10, G06F 17/16, G06V 10/762	40076047	CN115294162
UNIVERSITY OF	THE BOARD OF REGENTS OF THE UNIVERSITY OF	A61K 31/7125, A61K 47/20, A61K 47/22, C07C 321/14	40005315	CN109414451

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THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 15/14	40059868	CN113495474
Talis Biomedical Corporation 达丽斯 生物医学公司	B01F 33/453, C12M 1/00	40030258	CN111629819
Telefonaktiebolage t LM Ericsson (publ) 瑞典愛立信有 限公司	H04W 36/00	40025395	CN111052796
Telefonaktiebolage t LM Ericsson (publ) 瑞典愛立信有 限公司	H04L 1/18, H04W 74/08	40026037	CN111095838
The Chinese University of Hong Kong 香港中文大学	C12N 15/11, C12Q 1/68, G16B 20/00, G16B 40/10	40069720	GB2600650
The Trustees of the University of Pennsylvania	C12N 15/67, C12N 15/117, C12P 19/34, A61K 48/00	40022229	EP3611266
The United States of America, as represented by The Secretary, Department of Health and Human Services	C12N 5/0783, A61K 35/14, A61K 35/17	40025869	EP3626817
Valvoline Licensing and Intellectual Property LLC 勝牌許 可和知識產權有限公司	C10M 171/00, C10M 171/02, C10M 105/04, C07C 5/333, C07C 13/18	40056738	CN113692438
Viavi Solutions Inc. 唯亚威通讯技术 有限公司	G02B 5/20, G02B 27/30	40005107	CN110045448
WISCONSIN ALUMNI RESEARCH FOUNDATION 威斯康星 州男校友研究基金会	H01L 33/06, H01L 33/04, H01L 33/32	40011156	CN110447113
Xallent, LLC	G01Q 30/02, G01Q 70/06, G01Q 60/30, G01Q 60/04, G01Q 10/04, G01Q 20/04	40039115	EP3722816
ZIELBIO, INC.	A61K 39/00	40005535	CN109414489
中国银联股份有限公司	G06F 9/48	40056940	CN113238838
山西润世华新能源技术 服务有限公司	F03D 9/25, F03D 1/04, F03D 1/02, F03D 15/00	40074106	CN115182848

深圳华大生命科学研究 院 华大精准营养(深圳)科 技有限公司	C12N 1/20, A61K 35/747, A61P 15/02, A61P 31/04, A61P 31/10, A61P 33/02, A61P 31/20, A61P 31/22, A61P 19/10, A23L 33/135, A23L 2/39, A23C 9/123, C12R 1/225	40041405	CN112760247
科漢森 HMO 有限責任公 司	C07H 3/06, C07H 1/06, C08B 37/00, A23L 33/125, A61P 1/00	40008041	CN109705175
苏州欧康维视生物科技 有限公司	A61K 9/19, A61K 31/46, A61K 9/08, A61K 47/10, A61K 47/18, A61P 27/02, A61P 27/10	40051303	CN113440486
荣耀终端有限公司	H04L 65/80, H04L 12/28	40073602	CN114567619



香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 118 條發表批予短期專利

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

1. 按國際專利分類排列

Arranged by International Patent Classification

30079016 - 30079027

- [51] A43B 13/02 [11] 30079027
[13] A
- [25] ZH
- [21] 32023067283.6 [22] 19.01.2023
- [54] A TECHNOLOGY FOR MAKING RUBBER OUTSOLES BY USING WASTE
AGRICULTURAL PRODUCTS
一種利用農業廢棄物用於橡膠鞋底製作技術
- [73] Calson Investment Limited
啓星投資有限公司
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-
- [51] B65D 85/34 [11] 30079025
[13] A
- [25] EN
- [21] 32023067046.7 [22] 13.01.2023
- [54] AN ION-MINIMIZING PORTABLE BAG
便攜式離子濃度降低袋
- [73] LAM Ka Ho Raymond
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[51] C01G 3/00 [11] 30079024
[13] A

[25] ZH

[21] 32023067025.1 [22] 13.01.2023

[54] A SYSTEM AND METHOD FOR MICROWAVE-ASSISTED EXTRACTION OF
ANIMAL FAT

一種微波輔助提取動物油脂的系統和方法

[73] Champway Technology Ltd.

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新界屯門 38 區龍門路 133 號

環保園 EP07-03

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[51] C02F 1/42 [11] 30079026
[13] A

[25] EN

[21] 32023067047.5 [22] 13.01.2023

[54] AN ION-MINIMIZING FILTER BAG

濾袋式離子濃度降低袋

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[51] C09D 11/52 [11] 30079021
[13] A

[25] ZH

[21] 32022065949.6 [22] 21.12.2022

[54] A PREPARATION METHOD AND APPLICATION OF GRAPHENE COMPOSITE
COATING

一種石墨烯複合塗層的製備方法及應用

[73] Hong Kong Productivity Council
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D 座 4 號地下

[51] D06H 7/00 [11] 30079019
[13] A

[25] ZH

[21] 32022061846.8 [22] 10.10.2022

- [30] 04.07.2022 CN,202221719323.2
- [54] AUTOMATIC DEVICE FOR FIXING A FLEXIBLE CUT PIECE
一種柔性裁片固定的自動化裝置
- [73] Embry (Shandong) Garments Limited
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- [51] E04F 13/00 [11] 30079016
[13] A
- [25] EN
- [21] 32022049339.1 [22] 03.03.2022
- [54] POLYMER-MODIFIED ACRYLIC RESIN EXPANSION JOINT SYSTEM
聚合物改性丙烯酸樹脂伸縮接頭系統
- [73] ABS Building Systems (Far East) Ltd.
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- [51] F16L 3/00 [11] 30079017
F16L 3/26 [13] A
-
- [51] F16L 3/22 [11] 30079017
F16L 3/26 [13] A
-

- [51] F16L 3/26 [11] 30079017
F16L 3/22
F16L 3/00
[13] A
- [25] EN
- [21] 32022049501.6 [22] 07.03.2022
- [54] APPARATUS FOR SUSPENDING BUILDING SERVICE CONDUITS
用於懸掛建築服務管道的裝置
- [73] Modular Engineering Concept Limited
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- [51] G01N 31/22 [11] 30079020
[13] A
- [25] EN
- [21] 32022065483.6 [22] 12.12.2022
- [54] INDICATOR FOR INDICATING DEGRADATION OF A POLYMER AND
LIFETIME OF A PRODUCT THEREOF
指示聚合物降解及其產品壽命的指示劑
- [73] Wing Man CHAN
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- [72] Kai Hong WONG
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- [51] G06F 30/27 [11] 30079023
[13] A
- [25] EN
- [21] 32022066346.4 [22] 30.12.2022
- [54] BIDIRECTIONAL SPECTRAL-BASED TRANSFORMER FOR REMAINING USEFUL
LIFE PREDICTION
基於頻譜的雙方向 TRANSFORMER 模型的剩餘使用壽命預測
- [73] Centre for Advances in Reliability and Safety Limited
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- [72] Kin Man LAM 林健文
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Cheung Ming LAI 賴長明
Kwan Ho LIN 連君豪
Ka Hong LOO 盧家航
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- [51] G06Q 20/00 [11] 30079022
[13] A
- [25] EN
- [21] 32022066104.7 [22] 23.12.2022
- [54] APPARATUS AND METHOD FOR AUTHENTICATING A MOBILE PAYMENT
用於驗證移動支付的裝置和方法
- [73] Octopus Cards Limited
46/F, Manhattan Place
23 Wang Tai Road
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- [72] PANG Wing Pan
AU YEUNG Chun Ting Daniel
POON Suet Wing
LEUNG Chiu Man
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- [74] DEACONS
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- [51] H02J 3/16 [11] 30079018
H02J 3/18
[13] A
- [25] ZH
- [21] 32022061381.6 [22] 28.09.2022

- [30] 22.04.2022 CN,202220942302.0
22.04.2022 CN,202210428338.1
- [54] TRIP TRANSFORMING DEVICE FOR WATER-COOLING SVG ASSIST SYSTEM
水冷式 SVG 輔助系統跳閘改造裝置
- [73] Huaneng New Energy Co., LTD. Hebei Branch
華能新能源股份有限公司河北分公司
中國
河北省石家庄市橋西區紅旗大街 52 號華石賓館 2、3 樓
- [72] 王向偉
劉毅
劉佳
張澄輝
劉潤通
- [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] H02J 3/18 [11] 30079018
H02J 3/16
- [13] A
-

2. 按發表編號排列 Arranged by Publication Number

30079016 - 30079027

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30079016	E04F 13/00
30079017	F16L 3/26, F16L 3/22, F16L 3/00
30079018	H02J 3/16, H02J 3/18
30079019	D06H 7/00
30079020	G01N 31/22
30079021	C09D 11/52
30079022	G06Q 20/00
30079023	G06F 30/27
30079024	C01G 3/00
30079025	B65D 85/34
30079026	C02F 1/42
30079027	A43B 13/02

3. 按申請編號排列 Arranged by Application Number

30079016 - 30079027

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32022049339.1	30079016
32022049501.6	30079017
32022061381.6	30079018
32022061846.8	30079019
32022065483.6	30079020
32022065949.6	30079021
32022066104.7	30079022
32022066346.4	30079023
32023067025.1	30079024
32023067046.7	30079025
32023067047.5	30079026
32023067283.6	30079027

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

30079016 - 30079027

[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號
Name of Proprietor	International Patent Classification	Publication No.
ABS Building Systems (Far East) Ltd. ABS 建築系統(遠東)有限公司	E04F 13/00	30079016
Calson Investment Limited 啓星投資有限公司	A43B 13/02	30079027
Centre for Advances in Reliability and Safety Limited 產品可靠性暨系統安全研發中心有限公司 The Hong Kong Polytechnic University 香港理工大學	G06F 30/27	30079023
Champway Technology Ltd. 倡威科技有限公司	C01G 3/00	30079024
Embry (Shandong) Garments Limited 安莉芳(山東)服裝有限公司	D06H 7/00	30079019
Hong Kong Productivity Council 香港生產力促進局	C09D 11/52	30079021
Huaneng New Energy Co., LTD. Hebei Branch 華能新能源股份有限公司河北分公司	H02J 3/16, H02J 3/18	30079018
LAM Ka Ho Raymond 林家浩 CHEN Yue Ying 陳玥	B65D 85/34	30079025

穎

CHU Kwok Kit 朱國傑

LAM Ka Ho Raymond C02F 1/42 30079026

林家浩

CHEN Yue Ying 陳玥

穎

CHU Kwok Kit 朱國傑

Modular F16L 3/26, F16L 3/22, 30079017

Engineering F16L 3/00

Concept Limited

Octopus Cards G06Q 20/00 30079022

Limited

Wing Man CHAN G01N 31/22 30079020



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根據專利條例第 20 條發表後撤回, 當作已予撤回或被拒的申請

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

[21] 申請編號	[11] 發表編號	指定專利當局發表編號
Application No.	Publication No.	Designated Patent Office Publication No.
13102991.0	1175790	CN102712696
13112891.0	1185379	CN103154261
14108955.0	1196104	EP2755767
15100391.8	1199906	CN103937797
15104732.8	1204404	CN104469248
15107795.5	1207006	EP2895187
15110939.6	1210216	CN104619844
16100279.4	1212362	CN104945509
16103802.4	1215908	CN105282328
16104512.3	1216725	CN105327431
16104700.5	1216665	EP2975399
16105149.1	1217111	EP2949753
16105219.6	1217181	CN105530947
16105252.4	1217279	CN105232187
16105259.7	1217352	CN105074003
16105785.0	1217669	CN105268094
16106674.2	1218760	CN105579468
16107378.9	1219353	CN105207130
16107432.3	1219408	CN105579000
16107843.6	1219716	CN105254286
16107867.7	1219748	CN105658734
16108399.2	1220548	CN105637714
16108511.5	1220382	EP2968091
16108720.2	1220657	CN105492080

16108748.0	1220717	EP3044287
16108749.9	1220716	EP3044272
16108810.3	1220654	CN105611964
16109112.6	1221056	CN105745681
16109113.5	1221057	CN105723398
16109147.5	1220921	CN105555268
16109148.4	1220922	CN105530936
16109411.4	1222064	EP3044967
16109476.6	1221287	EP2990839
16109486.4	1221454	CN105315154
16109765.6	1221785	CN105404547
16109984.1	1221632	EP3043753
16110010.7	1222004	CN105468252
16110172.1	1222015	CN105468275
16110303.3	1222287	CN105557054
16110378.3	1222129	CN105636589
16110384.5	1222159	EP2991915
16110486.2	1222481	CN105453456
16110641.4	1222343	EP3034078
16110645.0	1222502	CN105474719
16110810.9	1222569	EP3046588
16110912.6	1222732	EP3012726
16111113.1	1223429	EP2998864
16111262.0	1223024	EP3000460
16111509.3	1223482	CN105580414
16111628.9	1223457	GB2531502
16111658.2	1223317	EP3011987
16111670.6	1223370	CN105503721
16111951.6	1223642	CN105531363
16112132.6	1223927	EP3045448
16112196.9	1223948	EP3012266
16112250.2	1223933	CN105531274
16112324.4	1223795	EP3043647
16112501.9	1224196	CN105579030
16112580.3	1224291	EP3044218
16112602.7	1224418	EP3046075
16113239.6	1224933	EP3043795
16113594.5	1225233	CN105658096
16113595.4	1225290	CN105658231

16113675.7

1225382

EP3030549

16113837.2

1225332

CN105764570



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根據專利條例第 39 條，下列標準專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Standard Patents Ceased through Non-payment of Renewal Fees under section 39 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

10.09.2022 - 16.09.2022

10.09.2022	1104694	1194336
	1124795	1196851
1092234	1129654	1215853
1131516	1140735	
1159028	1163060	15.09.2022
1160015	1170021	
1184532	1177502	1118550
1200353	1185878	1156646
1201132	1186688	1156894
1206096	1199268	1159530
1207347	1210185	1198026
1207475	1213958	1201437
1207613	1227031	1223638
1208392	1229179	1226915
1220178		
1235760	13.09.2022	16.09.2022
11.09.2022	1107177	1093340
	1175984	1097810
1074188	1195931	1141447
1109364	1196149	1143559
1129667	1210700	1148391
1156644		1157315
1156655	14.09.2022	1157362
1193915		1159102
1196445	1101653	1166370
1203854	1113983	1169962
1203909	1123291	1183305
1211274	1151875	1207897
1215238	1154947	1212873
1215304	1160783	1215880
	1171250	1215881
12.09.2022	1173637	1215882
	1192118	



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根據專利條例第 39(1)(b) 條，下列當作標準專利或標準專利 20 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Deemed Standard Patents or Standard Patents Expired after Termination of 20 years under section 39(1)(b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

11.03.2023 - 28.03.2023

11.03.2023	1060241
	1060242
1154600	1072496
	1072987
23.03.2023	1073145
	1073464
1075661	1136730
1081791	1146561
1084791	1146562
	1148150
24.03.2023	1178974

1056581	27.03.2023
1068460	
1077174	1069058
1078142	1072976
1078983	1144482
1079543	1152772

25.03.2023	28.03.2023
1056668	1082814
1058955	
1080713	
1085384	
1183446	
1192693	

26.03.2023

1056207
1059447
1059856
1059857



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根據專利條例第 126 條，下列短期專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Short-term Patents Ceased through Non-payment of Renewal Fees under section 126 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

11.09.2022 - 13.09.2022

11.09.2022

1250591

13.09.2022

1250562



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根據專利條例第 126(1) (b) 條，下列短期專利 8 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Short-term Patents Expired after Termination of 8 years under section 126(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

23.03.2023 - 29.03.2023

23.03.2023

1200644

24.03.2023

1200641

1200651

1211170

25.03.2023

1200649

1201679

1202360

26.03.2023

1202763

1211163

29.03.2023

1211414



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The Government of the Hong Kong Special Administrative Region
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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

27.03.2023

[11] 30033478

[54] CARD IDENTIFICATION SYSTEM WITH SCRAMBLE CODING ABILITY
可提供滾動二維碼之無線虛擬辨識卡的系統

[73] Matrix Research Limited 密思達科研有限公司