

香港知識產權公報

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Arranged by International Patent Classification
2. 按發表編號排列
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3. 按申請編號排列

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1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

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3. 按申請編號排列

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Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance

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

根據專利條例第 126(1) (b) 條，短期專利 8 年期屆滿終止

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

勘誤

Corrigendum

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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Restoration of Rights under section 29 of the Patents Ordinance

根據專利條例第 34 條，轉錄標準專利的申請的恢復

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

根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

根據專利條例第 40 條，已失效的標準專利的恢復

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

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

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

根據專利條例第 44(2) 條撤銷轉錄標準專利

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

根據專利條例第 44(4) 條撤銷轉錄標準專利

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

根據專利條例第 46 條，獲批專利後修訂專利說明書

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

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根據專利條例第 49 條以公共秩序或道德為理由撤銷專利

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

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

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

根據專利條例第 127G 條撤銷短期專利

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

根據專利條例第 146 條，更正專利和申請中的錯誤

Correction of errors in Patents and Applications under Section 146 of the Patents Ordinance

在法院進行的法律程序中，修訂專利說明書

Amendment of Patent Specification in Court Proceedings

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****40040097 - 40040542**

[51]	A01K 67/027	[11]	40040118
	C12N 15/85		CN111808879 A
		[13]	A

[51]	A01N 43/04	[11]	40040366
	A23C 9/123		EP3735130 A2
	A23C 9/127		
	A23C 21/00		
	A23L 33/135		
	A61K 31/702		
		[13]	A

[25] EN

[21] 62021030507.9 [22] 07.05.2021

[86] 03.01.2019 PCT/US2019/012229

[87] 11.07.2019 WO2019/136186

[30] 03.01.2018 US, 62/613,405

[54] METHOD FOR DETERMINING DYSBIOSIS IN THE INTESTINAL MICROBIOME
測定腸道微生物組中生態失調的方法[71] Evolve Biosystems, Inc.
2121 2nd Street, Suite B107
Davis CA 95618
UNITED STATES OF AMERICA[72] KYLE, David
FRESE, Steven
FREEMAN-SHARKEY, Samara
HENRICK, Bethany[74] MINTERELLISON LLP
Level 32, Wu Chung House
213 Queen's Road East
HONG KONG

[51] A01N 59/00 [11] 40040533
A61L 2/18 EP3789045 A1
[13] A

[51] A23B 4/28 [11] 40040273
A23L 3/10 EP3772992 A1
[13] A

[51] A23B 4/28 [11] 40040365
A23L 3/10 EP3772993 A1
[13] A

[51] A23C 21/00 [11] 40040366
A01N 43/04 EP3735130 A2
[13] A

[51] A23C 9/123 [11] 40040366
A01N 43/04 EP3735130 A2
[13] A

[51] A23C 9/127 [11] 40040366
A01N 43/04 EP3735130 A2
[13] A

[51] A23G 4/08 [11] 40040389
A23G 4/14 CN112165865 A
A23G 4/16
[13] A

[25] JA

[21] 62021030837.0 [22] 11.05.2021

[86] 25.04.2019 PCT/JP2019/017624

[87] 28.11.2019 WO2019/225285

[30] 25.05.2018 JP, 2018-100296

[54] CHEWING GUM CONTAINING SOFT CANDY COMPRISING PROTEIN OTHER
THAN GELATIN AND FAT OR OIL
含有摻合明膠以外的蛋白質以及油脂的軟糖的口香糖

[71] LOTTE CO., LTD.

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JAPAN

[72] 小卷翔

豐田直彌

田中華奈子

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

Unit F, 20th Floor, Neich Tower

128 Gloucester Road

HONG KONG

[51]	A23G 4/14	[11]	40040389
	A23G 4/08		CN112165865 A
		[13]	A

[51]	A23G 4/16	[11]	40040389
	A23G 4/08		CN112165865 A
		[13]	A

[51]	A23L 3/10	[11]	40040273
	A23L 3/36		EP3772992 A1
	A23B 4/28		
	A23L 3/12		
		[13]	A

[25] DE

[21] 62021029964.5 [22] 27.04.2021

[86] 10.04.2019 PCT/EP2019/059079

[87] 17.10.2019 WO2019/197463

[30] 10.04.2018 DE, DE201810108437

[54] METHOD FOR CONSERVING A MEAL PREPARED BY HEATING, AND FOR
PROVIDING COMMUNAL CATERING

用於保存通過加熱製備的膳食和提供公共餐飲的方法

[71] Z-Catering Mitte GmbH

Wolfener Str. 36

12681 Berlin

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[72] STREECK, Karsten

STREECK, Jörg

BLUM, Jan Andre

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre

23 Harbour Road, Wanchai

HONG KONG

[51] A23L 3/10 [11] 40040365
A23L 3/36 EP3772993 A1
A23B 4/28
A23L 3/12
A47J 36/24
A47J 27/18
[13] A
[25] DE
[21] 62021029969.4 [22] 27.04.2021
[86] 10.04.2019 PCT/EP2019/059081
[87] 17.10.2019 WO2019/197464
[30] 10.04.2018 DE,102018108437
[54] DEVICE FOR HEATING FOOD PRESERVED IN PACKAGING UNITS AND FOR
GROUP CATERING
用於加熱保存在包裝單元中的食品 and 用於團體餐飲的裝置
[71] Z-Catering Mitte GmbH
Wolfener Str. 36
12681 Berlin
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[72] STREECK, Karsten
STREECK, Jörg
BLUM, Jan Andre
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre
23 Harbour Road, Wanchai
HONG KONG

[51] A23L 3/12 [11] 40040273
A23L 3/10 EP3772992 A1
[13] A

[51] A23L 3/12 [11] 40040365
A23L 3/10 EP3772993 A1
[13] A

[51] A23L 3/358 [11] 40040533
A61L 2/18 EP3789045 A1
[13] A

[51] A23L 3/36 [11] 40040273
A23L 3/10 EP3772992 A1
[13] A

[51] A23L 3/36 [11] 40040365
A23L 3/10 EP3772993 A1
[13] A

[51] A23L 33/135 [11] 40040366
A01N 43/04 EP3735130 A2
[13] A

[51] A23L 7/161 [11] 40040226
A47J 37/00 CN112040822 A
[13] A

[51] A24F 47/00 [11] 40040433
EP3741239 A1
[13] A

[25] EN
[21] 42021030508.2 [22] 26.09.2017
[30] 20.05.2014 US,201414282768
[62] 26.09.2017 42020002024.6
[54] ELECTRICALLY-POWERED AEROSOL DELIVERY SYSTEM
電動噴霧輸送系統
[71] RAI Strategic Holdings, Inc.
401 North Main Street
Winston-Salem NC 27101
UNITED STATES OF AMERICA
[72] Stephen Benson SEARS
Karen V TALUSKIE
Michael F DAVIS
Balager ADEME
Donna Walker DUGGINS
Anthony Richard GERARDI
[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

[51] A41D 1/06 [11] 40040542
A41D 13/06 EP3735850 A1
[13] A

[51] A41D 13/06 [11] 40040542
A41D 1/06 EP3735850 A1
[13] A

[25] EN

[21] 42021030817.7 [22] 10.05.2021

[30] 18.07.2016 US,201615212637

[54] BODY-ENHANCING GARMENT
體型改善服裝

[71] The H.D. Lee Company, Inc.
207 Webster Building, 3411 Silverside Road
Wilmington, Delaware 19810
UNITED STATES OF AMERICA

[72] PESHEK, Darren J.
MARK, Justin T.
MARION, Brian
STEPHENS, Kyle
HOFFMAN, Donald
ZADES, Stephen H.

[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

[51] A43B 13/36 [11] 40040219
EP3773048 A1
[13] A

[25] EN

[21] 62021029783.9 [22] 22.04.2021

[86] 17.04.2020 PCT/US2020/028739

[87] 29.10.2020 WO2020/219356

[30] 06.01.2020 US,16/735,680
23.04.2019 US,62/837,374

[54] SHOE CONSTRUCTION UNIT TO RECEIVE A DECORATIVE COMPONENT, AND
SHOE INCORPORATING SAME
用於接收裝飾部件的鞋構造單元，以及具有它的鞋

[71] LUNA, Sergio
4630 Michillinda Lane
Las Vegas, NV 89121
UNITED STATES OF AMERICA

[72] LUNA, Sergio

[74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG

[51]	A45D 1/04	[11]	40040205
	A45D 1/06		EP3745908 A1
		[13]	A

[51]	A45D 1/06	[11]	40040205
	A45D 1/28		EP3745908 A1
	A45D 2/00		
	A45D 1/04		
		[13]	A

[25] EN

[21] 62021029757.3 [22] 22.04.2021

[86] 31.01.2019 PCT/EP2019/052435

[87] 08.08.2019 WO2019/149851

[30] 31.01.2018 GB,1801605.5

[54] A HAIR STYLING APPARATUS
頭髮造型設備

[71] PARADOXX LTD
3rd Floor, 1 Edward Street
Belfast BT1 2LR
UNITED KINGDOM

[72] COOPER, Yolanda

[74] BAIRUI PATENT & TRADEMARK OFFICE LIMITED
Flat/Rm1502 Easey Commercial Building
253-261 Hennessy Road, Wan Chai
HONG KONG

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		[13]	A

[51]	A45D 2/00	[11]	40040205
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[51] A45D 34/04 [11] 40040299
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[51] A45D 40/00 [11] 40040142
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[51] A45D 40/26 [11] 40040142
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[21] 62021030102.9 [22] 28.04.2021
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[87] 15.08.2019 WO2019/157206
[30] 08.02.2018 US,62/627,860
[54] COSMETIC APPLICATOR WAND; ASSEMBLY FOR APPLICATION OF
COSMETIC COMPRISING AN APPLICATOR WAND AND AN APPLICATOR AND
A METHOD FOR APPLYING COSMETIC FORMULATION
化妝品施加器棒; 包括施加器棒和施加器的用於施用化妝品的組件以及用於施用化
妝品製劑的方法

[71] GUIDE BEAUTY LLC
概美艺状有限责任公司
100 Chestnut Street, Suite 1803
Rochester, New York 14604
UNITED STATES OF AMERICA

[72] SILVERBERG, Terri 特里·西尔弗伯格

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

[51] A46B 15/00 [11] 40040142
A61K 8/92 CN112451422 A
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[21] 62021030530.1 [22] 07.05.2021

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[87] 03.10.2019 WO2019/186606

[30] 29.03.2018 IT,201800004090

[54] NAIL BRUSH HAVING TWO PARTIALLY INTERPENETRATING HAIR
BUNCHES, WITH ONE OR MORE LONGITUDINAL GROOVES ALONG THE
HANDLE
沿著手柄具有一個或多個縱向凹槽並且具有兩個部分互穿的毛束的指甲刷

[71] S.G.A. SNC DEI F.LLI SPIZZI MARIA PAOLA E ABRAMO & C.
VIA RIVA DI TRENTO 1
20139 MILANO (MI)
ITALY

[72] SERBAN, ANDREA
SPIZZI, ABRAMO
SPIZZI, MARIA PAOLA

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

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[54] UPHOLSTERED FURNITURE COMPONENT CONNECTON SYSTEM
被裝飾的家具部件的連接系統

[71] Ashley Furniture Industries, Inc.

阿希禮家具工業公司

One Ashley Way

Arcadia, Wisconsin 54612

UNITED STATES OF AMERICA

[72] WEBB, William, Robert 威廉·羅伯特·韋布

ANDERSON, Roger, Jeffrey 羅杰·杰弗里·安德森

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

[51] A47C 4/08
A47C 4/02

[11] 40040298
CN112040810 A

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[87] 24.10.2019 WO2019/202696
[54] POPCORN MAKING APPARATUS
爆米花製造裝置
[71] SHISHI, Terumasa
獅子輝政
Osaka
JAPAN
日本
大阪府
[72] SHISHI, Terumasa 獅子輝政
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

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[54] SKIN CLEANSER
皮膚清潔儀器
[71] Sedic, Filip
5799 Fontanoso Way
San Jose, CA 95138-1015
UNITED STATES OF AMERICA
[72] Sedic, Filip
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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[86] 22.10.2018 PCT/JP2018/039184
[87] 30.04.2020 WO2020/084658
[54] ELECTRIC MOBILE OBJECT
電動式移動體
[71] CHIBA INSTITUTE OF TECHNOLOGY
千葉工业大学
日本
千葉县习志野市津田沼 2-17-1
[72] FURUTA Takayuki 古田贵之
TOMONO Masahiro 友纳正裕
YAMATO Hideaki 大和秀彰
YOSHIDA Tomoaki 吉田智章
SHIMIZU Masaharu 清水正晴
OKUMURA Yu 奥村悠
TODA Kengo 户田健吾
KODACHI Takashi 小太刀崇
IRIE Kiyoshi 入江清
HARA Yoshitaka 原祥尧
OGIHARA Kazuki 荻原一辉
[74] 卓遠知識產權有限公司
香港
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富輝商業中心 10 樓

[51] A61B 1/00 [11] 40040288
A61B 1/018 EP3727126 A1
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[87] 27.06.2019 WO2019/126676
[30] 22.12.2017 US,15/853,521
[54] MULTI-USE SCOPE
多用途鏡
[71] THE REGENTS OF THE UNIVERSITY OF COLORADO, A BODY CORPORATE
1800 Grant Street 8th Floor
Denver, CO 80203
UNITED STATES OF AMERICA

[72] FRIEDLANDER, Joel
PRAGER, Jeremy
DEBOER, Emily
DETERDING, Robin

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

[51] A61B 1/00 [11] 40040321
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[54] COMPOSITIONS AND METHODS FOR DIRECTING ENDOSCOPIC DEVICES
用於引導內窺鏡裝置的複合裝置和方法

[71] Neuwave Medical, Inc.
3529 Anderson Street
Madison, WI 53704
UNITED STATES OF AMERICA

[72] SCHANING, Matthew

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

[51] A61B 1/015 [11] 40040288
A61B 1/00 EP3727126 A1
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[51] A61B 1/018 [11] 40040288
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[51] A61B 10/06 [11] 40040288
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A61B 17/128 CN111820983 A
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[51] A61B 17/128 [11] 40040141
A61B 17/00 CN111820983 A
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[21] 42021029836.0 [22] 23.04.2021

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[54] LAPAROSCOPIC CLAMPING MACHINE FOR APPLYING SURGICAL CLIPS TO
TISSUE STRUCTURES
用於將手術夾件應用在組織結構上的腹腔鏡夾持機

[71] "KONMEX" SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ
康迈克斯有限责任公司
Nałkowskiej 5
05-410 Józefów
POLAND

[72] BRODACZEWSKI, Wiesław 维斯瓦夫·布拉达兹维斯基
BRODACZEWSKI, Konrad 康拉德·布拉达兹维斯基
PRZEKOPÍŃSKI, Tomasz 托马什·布莱兹科皮斯基

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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[51] A61B 17/70 [11] 40040227
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[87] 26.09.2019 WO2019/180689

[30] 23.03.2018 IT,102018000003973

[54] INTERSPINOUS FUSION DEVICE

棘突間融合裝置

[71] GRUPPO SCIENZIA MACHINALE S.R.L.

科学机械集团有限责任公司

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ITALY

TECHLAMED S.R.L.

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[72] BOSIO, Luca L·博西奥

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FORTUNA, Lorenzo L·弗图纳

GARLATTI, Gianni G·加拉蒂

VALLEGGI, Renzo R·瓦莱格

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

Flat B, 38/F, South Tower 3

Phase 2, Residence Bal-Air

HONG KONG

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[51] A61B 3/10 [11] 40040430
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[13] A

[25] EN

[21] 42021030493.7 [22] 07.05.2021

[30] 26.07.2019 NL,2023578

[54] FUNCTIONAL OCT DATA PROCESSING
功能性 OCT 數據處理

[71] Optos PLC
Queensferry House, Carnegie Campus
Enterprise Way, Dunfermline KY11 8GR
UNITED KINGDOM

[72] van Hemert, Jano
Verhoek, Michael

[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2
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HONG KONG

[51] A61B 3/10 [11] 40040179
A61F 2/14 CN111818840 A
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[54] LIGHT CONTROL DEVICES AND METHODS FOR REGIONAL VARIATION OF
VISUAL INFORMATION AND SAMPLING
用於區域性視覺信息和採樣變化的光控制裝置和方法

[71] APERTURE IN MOTION, LLC
光圈运动有限责任公司
2633 E. Indian School Road #440
Phoenix, AZ 85016
UNITED STATES OF AMERICA

[72] SERDAREVIC, Olivia O·塞尔达雷维奇
YAVITZ, Edward E·亚维茨

[74] LI Wing Hong
20/F., Central Tower
28 Queen's Road, Central
HONG KONG

[51] A61B 3/16 [11] 40040325
A61B 8/10 EP3742958 A2

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[30] 23.01.2018 US, 62/620,922

18.01.2019 US, 62/794,139

[54] METHOD AND DEVICE FOR TREATING EYE DISEASE

用於治療眼部疾病的方法和裝置

[71] Avisi Technologies, Inc.

8 The Green, Suite A

Dover, DE 19901

UNITED STATES OF AMERICA

[72] KAO, Brandon Wei-Hsiang

BATTU, Adarsh Narayan

JIANG, Rui Jing

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED

Suite 3301, One Exchange Square

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[51] A61B 5/00

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[30] 16.01.2018 US, 62/617,669

[54] SYSTEM AND METHOD FOR RAPID ASSESSMENT OF RENAL FUNCTION

快速評估腎功能的系統和方法

[71] MAYO FOUNDATION FOR MEDICAL EDUCATION AND RESEARCH

梅約醫學教育與研究基金會

200 First Street S.W.

Rochester, Minnesota 55905

UNITED STATES OF AMERICA

[72] M·F·羅梅羅

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J·D·米勒

A·J·洛薩諾

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

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128 Gloucester Road
HONG KONG

[51]	A61B 5/00 A61B 5/02 A61B 5/021 A61B 5/026 G06T 7/00	[11]	40040386 CN112367905 A
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[87]	09.01.2020 WO2020/010157		
[30]	03.07.2018 US,62/693,852 01.07.2019 US,16/458,737		
[54]	METHOD FOR DIAGNOSING, PREDICTING, DETERMINING PROGNOSIS, MONITORING, OR STAGING DISEASE BASED ON VASCULARIZATION PATTERNS 基於脈管化模式的診斷、預測、確定預後、監測或分期疾病的方法		
[71]	CHOI, Caroline 13443 Weddington St Sherman, Oaks, CA 91041 UNITED STATES OF AMERICA		
[72]	CHOI, Caroline		
[74]	KANGXIN IP LIMITED 812 Silvercord, Tower 1 30 Canton Road, Tsimshatsui, Kowloon HONG KONG		

[51]	A61B 5/02 A61B 5/00	[11]	40040386 CN112367905 A
		[13]	A

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[30] 15.03.2018 GB,1804172.3

[54] IMPROVED CAPNOMETER

改進的二氧化碳檢測儀

[71] CAMBRIDGE RESPIRATORY INNOVATIONS LTD

剑桥呼吸创新有限公司

THE GRANGE, 20 MARKET STREET, SWAVESEY

CAMBRIDGE WORCESTERSHIRE CB24 4QG

UNITED KINGDOM

[72] OVEREND, RUSSELL R·奥弗伦

WHITEHILL, CRAIG C·怀特希尔

PHIMISTER, COLIN C·非米斯特

CARTER, JULIAN J·卡特

WALSH, JEREMY J·沃尔什

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

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A61B 3/16

[11] 40040325

EP3742958 A2

[13] A

[51] A61C 7/28

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[13] A

[25] ZH

[21] 42021029699.2 [22] 21.04.2021

[30] 19.07.2019 US,62/876,127

[54] ORTHODONTIC BRACKET

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[71] 洪澄祥

台灣

新北市新店區

北新路3段126號

[72] 洪澄祥

[74] 香港柳沈知識產權服務公司

香港

灣仔港灣道 30 號
新鴻基中心 37 樓 3716 室

[51]	A61C 7/30	[11]	40040116
	A61C 7/28		CN112237490 A
		[13]	A

[51]	A61F 11/04	[11]	40040179
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[51]	A61F 13/20	[11]	40040292
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		[13]	A

[51]	A61F 13/511	[11]	40040232
	A61F 13/84		CN112153955 A
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[51]	A61F 13/84	[11]	40040232
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[25] EN

[21] 62021029877.9 [22] 25.04.2021

[86] 15.05.2018 PCT/SE2018/050500

[87] 21.11.2019 WO2019/221647

[54] FIBROUS PRODUCT
纖維產品

[71] ESSITY HYGIENE AND HEALTH AKTIEBOLAG
易希提卫生与保健公司
405 03 Goteborg
SWEDEN

[72] HUSMARK, Ulrika U·胡斯马克
SEVERINSON, Caroline C·塞韦林松
ENARSSON, Lars-Erik L·埃纳尔松

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

[51] A61F 2/00 [11] 40040292
A61F 6/08 EP3764945 A1
A61F 13/20
[13] A

[25] EN

[21] 62021030080.7 [22] 28.04.2021

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[30] 16.03.2018 US,62/644340
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[54] INTRAVAGINAL SUPPORT DEVICES AND METHODS
陰道內支撐裝置和方法

[71] Watkins-Conti Products, Inc.
2824 Progressive Drive, Suite 104
Edmond, Oklahoma 73034
UNITED STATES OF AMERICA

[72] CONTI, Allison

[74] HALDANES
7/F, Ruttonjee House
11 Duddell Street, Central
HONG KONG

[51] A61F 2/14 [11] 40040179
A61B 3/10 CN111818840 A
[13] A

[51] A61F 2/16 [11] 40040325
A61B 3/16 EP3742958 A2
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[51] A61F 2/24 [11] 40040393
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[86] 05.06.2019 PCT/US2019/035495

[87] 12.12.2019 WO2019/236654

[30] 05.06.2018 US,62/680,852
03.06.2019 US,16/430,334

[54] VALVE REPAIR DEVICES AND PROCEDURES
瓣膜修復裝置和程序

- [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] IVERSEN, Sven, Benjamin S·B·艾弗森
YESTREPSKY, Adam, J. A·J·耶斯特雷普斯基
MUNNELLY, Amy, E. A·E·蒙内利
TIAN, Bin B·田
BALDO, Danny, Barrientos, Jr. D·B·小巴尔多
CONKLIN, Brian, S. B·S·康克林
CAMPBELL, Louis, A. L·A·凯姆普贝尔
CARPENTER, John, Richard J·R·卡彭特
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
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A61F 7/02 CN111885985 A
[13] A

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[13] A

[25] EN

[21] 62021030134.2 [22] 29.04.2021

[86] 31.01.2019 PCT/US2019/016026

[87] 08.08.2019 WO2019/152635

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[54] PERSONAL CARE TOOL FOR COOLING AND TREATING SKIN
用於冷卻和處理皮膚的個人護理工具

[71] ELC MANAGEMENT LLC
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[54] INTRAOCULAR SHUNT INSERTER
眼內分流器插入器

[71] Aquesys, Inc.
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[54] IMPAIRED ENERGY PROCESSING DISORDERS AND MITOCHONDRIAL DEFICIENCY
受損的能量加工障礙和線粒體缺乏症

[71] RETROTOPE, INC.
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[54] METHODS OF TREATING COLON CANCER USING NANOPARTICLE MTOR
INHIBITOR COMBINATION THERAPY
利用納米顆粒 MTOR 抑制劑聯合療法治療結腸癌的方法
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- [54] METHOD FOR TREATING NON-COMPACTION CARDIOMYOPATHY
治療致密化不全心肌症的方法
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[54] GPCR HETEROMER INHIBITORS AND USES THEREOF
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[54] CAPSID INHIBITORS FOR THE TREATMENT OF HIV
用於治療 HIV 的衣殼抑制劑

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[54] ORAL FORMULATIONS AND USES THEREOF
經口製劑及其用途
[71] Eustralis Pharmaceuticals Limited (Trading as Pressura Neuro)
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[54] BASE-MODIFIED CYTIDINE NUCLEOTIDES FOR LEUKEMIA THERAPY
用於白血病治療的碱基修飾的胞苷核苷酸

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[54] GAMMA POLYGLUTAMATED AMINOPTERIN AND USES THEREOF

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[54] GAMMA POLYGLUTAMATED PRALATREXATE AND USES THEREOF

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[54] USE OF H3K9ME3 MODULATION FOR ENHANCING COGNITIVE FUNCTION
H3K9ME3 調控用於增強認知功能的用途

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[54] COMBINATION CANCER THERAPY WITH PENTAAZA MACROCYCLIC RING
COMPLEX AND PLATINUM-BASED ANTICANCER AGENT
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[54] DOUBLE-STRANDED NUCLEIC ACID INHIBITOR MOLECULES MODIFIED
WITH TM-INCREASING NUCLEOTIDES
用增加 TM 的核苷酸修飾的雙鏈核酸抑制劑分子

[71] Dicerna Pharmaceuticals, Inc.
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[72] WANG, Weimin
NAZEF, Naim
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[74] CHINAHONGKONG IP LIMITED
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HONG KONG

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	C12N 5/0783		EP3802797 A1
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	C12N 5/0783		CN111836887 A
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[51]	A61K 35/17	[11]	40040295
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[54] METHODS OF ASSESSING TRANSDUCTION POTENCY OF VIRAL VECTORS

評估病毒載體效力的方法

[71] Immatics US, Inc.

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UNITED STATES OF AMERICA

[72] KALRA, Mamta

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[74] CHINA HONGKONG IP LIMITED

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C07K 16/28

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[54] COMPOSITIONS AND METHODS FOR STEM CELL TRANSPLANT
乾細胞移植的組合物和方法

[71] Rocket Pharmaceuticals, Ltd.
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[54] LIPID COMBINATIONS
脂質組合

[71] Pharmalink International Limited
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[72] HODGSON, Charles
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HONG KONG

[51] A61K 35/618 [11] 40040204
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[51] A61K 35/74 [11] 40040377
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[54] LASSA VACCINE

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[71] Institut Pasteur

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[72] MATEO, Mathieu

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[74] CHINAHONGKONG PATENT LIMITED

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HONG KONG

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[87] 29.08.2019 WO2019/162852

[30] 22.02.2018 IT,102018000002947

[54] ASSOCIATION OF DRY EXTRACTS OF VICIA FABA, UNCARIA
RHYNCOPHYLLA AND LIQUORICE ROOT TOGETHER WITH COENZYME Q10
FOR USE AS COADJUVANT, FOR IMPROVING THE QUALITY OF LIFE IN
SUBJECTS SUFFERING FROM MOVEMENT DISORDERS
用作用於改善患有運動障礙的患者的生活質量的輔佐劑的蠶豆、鉤藤和甘草根的干
提取物與輔酶 Q10 的組合

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[72] DEL BONO, Maria Cristina
BONOMO, Francesco

[74] C&H IP LAW LIMITED
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HONG KONG

[51] A61K 36/484 [11] 40040178
A61K 36/48 EP3755359 A1
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[54] THERAPEUTIC PEPTIDES AND METHODS FOR TREATING AUTOIMMUNE
RELATED DISEASE
治療性自體相關疾病的治療性肽和方法

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[72] WAGNER, JR., David Hal
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HENRY, Charles W.

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89 Queensway, Admiralty
HONG KONG

[51] A61K 38/03 [11] 40040300
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[54] COMPOSITIONS AND METHODS RELATING TO THE TREATMENT OF
DISEASES

與疾病的治療有關的組合物和方法

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HONG KONG

[51] A61K 38/48

A61K 9/00

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[54] COMPOSITIONS AND METHODS FOR TREATING INTRACEREBRAL
HEMORRHAGE

治療腦內出血的組合物和方法

[71] PFIZER INC.

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[72] ARKIN, Steven S·阿金

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JASUJA, Reema R·贾舒亚

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[54] COMPOSITIONS AND METHODS FOR THE DEPLETION OF CD134+ CELLS
用於耗盡 CD134+細胞的組合物和方法
[71] Magenta Therapeutics, Inc.
100 Technology Square
5th Floor
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UNITED STATES OF AMERICA
[72] HOBAN, Megan D.
BOITANO, Anthony
COOKE, Michael
[74] Evolution IP Limited
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HONG KONG

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[30] 23.07.2013 IN, 3264CH2013

[54] USE OF A CD6 BINDING PARTNER AND METHOD BASED THEREON
CD6 結合配偶體的用途和基於此的方法

[71] BIOCON LIMITED
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[51] A61K 39/395 [11] 40040431
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[54] DIAGNOSIS AND THERAPY OF CANCER INVOLVING CANCER STEM CELLS
涉及癌症幹細胞的癌症的診斷與治療

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WALTER, Korden
WAGNER, Meike
KREUZBERG, Maria
HÄCKER, Sabine
JACOBS, Stefan
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[51]	A61K 39/395	[11]	40040177
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[51]	A61K 39/395	[11]	40040192
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[30]	30.05.2018 US, 62/678,080		
[54]	ANTI-ABETA ANTIBODIES AND USES THEREOF 抗-乙型澱粉樣蛋白抗體及其用途		
[71]	NATIONAL HEALTH RESEARCH INSTITUTES 財團法人衛生研究院 台灣 苗栗縣竹南鎮 可岩路 35 號		
[72]	謝奉勛 徐祖安 石全 沈三泰		
[74]	天標知識產權代理有限公司 香港 九龍尖沙咀加連威老道 14 號 加連威大廈 4 樓 A 座		

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[51]	A61K 39/395 C07K 16/24	[11]	40040276 CN111868086 A
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[54] NON-VIRAL DNA VECTORS AND USES THEREOF FOR ANTIBODY AND
FUSION PROTEIN PRODUCTION
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LIU, Leah
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[51] A61K 39/395 [11] 40040283
C07K 16/28 EP3743447 A1
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[51] A61K 39/395 [11] 40040324
C07K 16/28 CN112105642 A
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[51] A61K 39/395 [11] 40040494
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[51] A61K 45/06 [11] 40040355
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A61K 31/4985
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A61K 39/395
C07K 14/70
C07K 16/28
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A61P 35/00
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[54] THERAPEUTIC COMBINATIONS OF A CD19 INHIBITOR AND A BTK
INHIBITOR

一個 CD19 抑制劑和一個 BTK 抑制劑的聯合治療

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[72] ROTHBAUM, Wayne
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[51] A61K 45/06 [11] 40040220
C07D 487/04 EP3753941 A1
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A61K 31/4427 CN112423750 A
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[86] 21.12.2018 PCT/EP2018/086790

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[54] PHARMACEUTICAL COMPOSITION COMPRISING A COLLOIDAL DISPERSION
AND A THERAPEUTIC AGENT AND METHODS AND USES THEREOF
包含膠態分散體和治療劑的藥物組合物及其方法和用途

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[30] 21.12.2017 US, 62/609,109

[54] COMPOSITIONS AND METHODS FOR TREATING NEOPLASIA
用於治療腫瘤的組合物和方法

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[72] LI, Vincent W.
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[54] THERAPEUTICS BACTERIOPHAGE COMPOSITIONS FOR TREATING
STAPHYLOCOCCUS INFECTION

用於治療葡萄球菌感染的治療性噬菌體組合物

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

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[54] TREATMENT OF HER2-MUTATED CANCER BY ADMINISTERING ANTI-HER2
ANTIBODY-DRUG CONJUGATE

通過施用抗 HER2 抗體-藥物綴合物治療 HER2 突變的癌

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[72] FUJISAKI, Yoshihiko

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[74] MARKS & CLERK

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[54] TUMOR MICROENVIRONMENT-ACTIVATED DRUG-BINDER CONJUGATES, AND
USES RELATED THERETO

腫瘤微環境活化的藥物-結合劑綴合物和與其相關的用途

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[54] GENE EDITING FOR AUTOSOMAL DOMINANT DISEASES

用於常染色體顯性疾病的基因編輯

[71] The Trustees of Columbia University in the City of New York
412 Low Memorial Library, 535 West 116th Street New York, NY
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[72] WU, Wen-Hsuan
TSAI, Yi-Ting
TSANG, Stephen, H.

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[51] A61K 48/00 [11] 40040265
C12N 5/00 EP3728559 A1
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[54] MAJOR HISTOCOMPATIBILITY COMPLEX (MHC) COMPOSITIONS AND
METHODS OF USE THEREOF
主要組織相容性複合物 (MHC) 組合物及其使用方法

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[72] YOUSSEF, SAWSAN
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[74] GLOBAL IP AGENT COMPANY LIMITED
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36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51] A61K 48/00 [11] 40040396
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[54] ASTATINE SOLUTION AND METHOD FOR PRODUCING SAME
砒溶液及其製備方法

[71] OSAKA UNIVERSITY
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[72] SHIRAKAMI, Yoshifumi
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[51] A61K 6/15 [11] 40040372
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[30]	08.11.2018 EP,18205107.8		
[54]	CURABLE DENTAL TWO-PACK COMPOSITION 可固化的牙科雙包裝組合物		
[71]	DENTSPLY DETREY GMBH 登士柏德特里有限公司 DE-TREY STRASSE 1 D-78467 KONSTANZ GERMANY		
[72]	WORM, MATTHIAS M·沃姆 KLEE, JOACHIM E. J·E·科里 RITTER, HELMUT H·里特 CAPAR, ÖZGÜR O·卡帕 HARTMANN, LAURA L·哈特曼 TABATABAI, MONIR M·塔巴塔柏		
[74]	CLT PATENT & TRADEMARK (H.K.) LIMITED Unit 09, 34/F., Office Tower, Convention Plaza No. 1 Harbour Road, Wanchai HONG KONG		

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[51] A61K 8/49 [11] 40040392
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[25] KR

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[54] ORAL CARE COMPOSITION FOR ALLEVIATION OF DENTINE
HYPERESTHESIA

用於緩解牙本質感覺過敏的口腔清潔用組合物

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Phase 2, Residence Bal-Air

HONG KONG

[51] A61K 8/64 [11] 40040392
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[54] TOOTHPASTE COMPOSITION FOR ALLEVIATING DENTIN
HYPERSENSITIVITY
用於緩解牙本質感覺過敏的牙膏組合物
[71] HYSENSBIO
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[72] PARK, Joo Hwang J·H·帕克
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[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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[21]	42021029838.6	[22]	23.04.2021
[30]	09.09.2019 KR,10-2019-0111355		
[54]	COSMETIC COMPOSITION, COSMETICS AND BRUSHES 化妝料組合物、化妝品以及刷		
[71]	AMOREPACIFIC CORPORATION 株式會社愛茉莉太平洋 100, HANGANG-DAERO YONGSAN-GU, SEOUL 04386 REPUBLIC OF KOREA		
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[54] COMPOSITIONS COMPRISING CO-SELECTED MICROBIOTA AND METHODS
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[51] A61K 9/08 [11] 40040114
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[25] ZH

[21] 42021029567.1 [22] 19.04.2021

[54] AN OPHTHALMIC PHARMACEUTICAL COMPOSITION, PREPARATION METHOD
AND USE THEREOF

一種眼用藥物組合物及其製備方法和應用

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A61K 51/00

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[51] A61K 9/08
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[11] 40040234
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[54] INJECTABLE COMPOSITIONS OF TRITERPENOID ANTIFUNGALS
ENCAPSULATED IN LIPOSOMES
包覆於脂質體中的三萜類抗真菌劑的可注射組合物

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[51] A61K 9/14 [11] 40040527
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[25] ZH

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[54] MELATONIN-BASED FORMULATIONS FOR PARENTERAL ADMINISTRATION
基於褪黑激素的用於胃腸外施用的製劑

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A61K 9/00 EP3735224 A1
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[87] 11.03.2021 WO2021/042865

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[54] PRODUCING-ORAL DRUG DOSAGE FORMS HAVING A DESIRED PK PROFILE
AND METHODS OF DESIGNING AND PRODUCING THEREOF
製成-可實現目標 PK 曲線的口服藥物劑型及其設計和製備方法

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[51] A61K 9/24 [11] 40040254
A61K 9/22 CN112638367 A
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[51] A61K 9/26 [11] 40040509
A61K 31/496 EP3746078 A1
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[51] A61K 9/32 [11] 40040254
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[51] A61K 9/48 [11] 40040234
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[51] A61K 9/51 [11] 40040102
C12N 15/113 CN112159807 A
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[51] A61K 9/70 [11] 40040182
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[87] 28.11.2019 WO2019/224323

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HÜBINETTE, Fredrik
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[51]	A61L 101/06	[11]	40040413
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[51]	A61L 2/14	[11]	40040533
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[51]	A61L 2/18	[11]	40040533
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	A61L 2/14		
	A01N 59/00		
	A23L 3/358		
		[13]	A

[25] DE

[21] 42021030812.8 [22] 10.05.2021

[54] DISINFECTION METHOD COMPRISING A DISINFECTANT FORMED BY
REACTION OF H2O2 AND NO2 IN SITU WITH RETARDED RELEASE OF
ACTIVE SUBSTANCE

使用通過由 H2O2 和 NO2 反應現場形成活性物質延遲釋放的消毒劑的消毒方法

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- [72] SCHMIDT-BLEKER, Dr. Ansgar 安斯加·施密特-布莱克
WINTER, Dr. Jörn 约恩·温特
WELTMANN, Klaus-Dieter 克劳斯·迪特尔·韦尔特曼
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C01B 11/02 CN112174092 A
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A61L 27/18 EP3746139 A1
A61L 27/44
A61L 27/46
A61L 27/56
[13] A
- [25] EN
- [21] 62021029965.2 [22] 27.04.2021
- [86] 01.02.2019 PCT/EP2019/052505
- [87] 08.08.2019 WO2019/149890
- [30] 02.02.2018 US,201862625759P
- [54] FUNCTIONALLY GRADED POLYMER KNEE IMPLANT FOR ENHANCED
FIXATION, WEAR RESISTANCE, AND MECHANICAL PROPERTIES AND THE
FABRICATION THEREOF
用於增強固定、耐磨性和機械性能的功能梯度聚合物膝關節植入物及其製造
- [71] EVONIK OPERATIONS GMBH
RELLINGHAUSER STRAßE 1-11
45128 ESSEN
GERMANY
- [72] PRABHU, Balaji
WOOD, Andrew
DADSETAN, Mahrokh
KARAU, Andreas
BANDI, Suneel
ROSS, Kenneth
KNEBEL, Marc
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-

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A61L 27/16 EP3746139 A1
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[51] A61L 27/44 [11] 40040274
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A61L 27/16 EP3746139 A1
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A61B 3/10 CN111818840 A
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A61M 1/38 CN112088023 A
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G01N 1/40
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[86] 04.01.2019 PCT/US2019/012403

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[54] DEVICE FOR THE CAPTURE AND REMOVAL OF DISEASE MATERIAL FROM
FLUIDS

用於捕獲和去除流體中的疾病物質的裝置

[71] Path Ex, Inc.

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[72] MILLER, Sinead, E. 斯尼德·E·米勒

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED

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	A61M 11/06		EP3791910 A1
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[51]	A61M 11/06	[11]	40040117
	B05B 11/00		EP3791910 A1
	A61M 11/02		
	A61M 16/20		
	A61M 15/00		
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[30] 21.12.2017 EP,17020588

[54] NEBULIZER AND CARTRIDGE
噴霧器和藥筒

[71] Boehringer Ingelheim International GmbH
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[72] WUTTKE, Gilbert
GRAESSL, Herbert

[74] CHINAHONGKONG IP LIMITED
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[51]	A61M 16/20	[11]	40040117
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A61B 1/00 EP3752041 A1
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[54] GUIDEWIRE DEVICES HAVING SHAPEABLE TIPS AND BYPASS CUTS
具有能成形末端和旁路切口的導絲裝置

[71] SCIENTIA VASCULAR, LLC
血管科学有限公司
3487 West 2100 South, Suite 100
West Valley City, UT 84119
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[72] John A. LIPPERT 约翰·A·李波特
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Clark C. DAVIS C·C·戴维斯

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
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[51] A61M 27/00 [11] 40040325
A61B 3/16 EP3742958 A2
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[51] A61M 5/158 [11] 40040302
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[51] A61M 5/20 [11] 40040167
A61M 5/315 EP3727506 A1
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[87] 27.06.2019 WO2019/121608
[30] 21.12.2017 EP,17306873.5
[54] APPARATUS FOR DETECTING ACTIVATION OF A DRUG DELIVERY DEVICE
用於檢測藥物遞送裝置的激活的設備
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[72] SCHABBACH, Michael
PETRUSCHKA, Orna
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[51] A61M 5/24 [11] 40040170
G01B 7/00 EP3787718 A1
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[21] 62021029362.2 [22] 15.04.2021
[86] 26.04.2019 PCT/EP2019/060708
[87] 07.11.2019 WO2019/211180
[30] 04.05.2018 EP,18305560.7
[54] MEASUREMENT PROBE FOR AN INJECTION DEVICE
用於注射裝置的測量探針
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[72] KRAFT, Torsten
MEIER, Alex
[74] KWAN, WONG & PARTNERS
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[51] A61M 5/24 [11] 40040538
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[21] 62021029980.1 [22] 27.04.2021
[86] 23.11.2018 PCT/EP2018/082438
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[54] MEDICAMENT INJECTION DEVICE WITH ROTARY ENCODER
具有旋轉編碼器的藥劑注射裝置

[71] SANOFI
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[72] SCHABBACH, Michael
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SMITH, Ronald Antony
MOLYNEUX, Brian Charles
DRAPER, Paul Richard
MASON, Craig Ashley
GAZELEY, Oliver Charles
CLARK, David Edward
PLUMPTRE, David Aubrey
O'HARE, Aidan Michael
THOMAS, Richard James
KRAMER, Felix
WYSS, Beat
MÜLLER, Philipp

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[51]	A61M 5/315	[11]	40040167
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[51]	A61M 5/315	[11]	40040168
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[25] EN

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[54] SUPPLEMENTARY DEVICE FOR ATTACHMENT TO AN INJECTION DEVICE
用於附接到注射裝置的輔助裝置

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[72] MELZI, Ilario

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[51]	A61M 5/315	[11]	40040302
	A61F 9/00		EP3761926 A1
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		[13]	A

[51]	A61P 1/00	[11]	40040130
	C07F 13/00		EP3738967 A1
		[13]	A

[51]	A61P 1/00	[11]	40040293
	C07D 213/64		EP3793979 A1
		[13]	A

[51]	A61P 1/06	[11]	40040293
	C07D 213/64		EP3793979 A1
		[13]	A

[51]	A61P 1/16	[11]	40040102
	C12N 15/113		CN112159807 A
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[51]	A61P 1/16	[11]	40040177
	A61K 39/395		EP3740282 A1
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[54] METHODS FOR TREATING DIABETES, HEPATITIS, AND/OR INFLAMMATORY
LIVER DISEASE

治療糖尿病、肝炎和/或炎症性肝病的方法

[71] University of Connecticut
263 Farmington Avenue
Farmington, CT 06030-6400
UNITED STATES OF AMERICA

Joslin Diabetes Center, Inc.
One Joslin Place
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UNITED STATES OF AMERICA

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TSENG, Yu-Hua
LYNES, Matthew, D.

[74] MARKS & CLERK
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HONG KONG

[51]	A61P 1/16 C07D 487/00	[11]	40040306 CN112566913 A
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[51]	A61P 1/16 C07D 239/95	[11]	40040311 CN111868040 A
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[51]	A61P 11/00 C12N 15/113	[11]	40040102 CN112159807 A
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[51]	A61P 11/00 C07D 207/337	[11]	40040329 EP3807245 A1
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[51]	A61P 11/06 C07F 13/00	[11]	40040130 EP3738967 A1
		[13]	A

[51] A61P 11/06 [11] 40040371
C07D 471/04 CN112752757 A
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C12N 15/113 CN112159807 A
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[51] A61P 17/00 [11] 40040130
C07F 13/00 EP3738967 A1
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C07F 13/00 EP3738967 A1
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A61Q 17/00 EP3758799 A1
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[86] 01.03.2019 PCT/IB2019/051659

[87] 06.09.2019 WO2019/167010

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[54] COMPOSITION FOR THE PREVENTION AND TREATMENT OF SKIN DAMAGES
CAUSED BY PHOTO-EXPOSURE
用於預防和治療因光暴露引起的皮膚損傷的組合物

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BERTIN, Walter
PELLIZZATO, Marzia
MARZANI, Barbara
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[51]	A61P 19/02	[11]	40040329
	C07D 207/337		EP3807245 A1
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[51]	A61P 21/00	[11]	40040400
	C07D 487/14		EP3725789 A1
		[13]	A

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[51]	A61P 25/00	[11]	40040527
	A61K 9/14		CN112754997 A
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	C07D 333/58		EP3749659 A1
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	C07J 43/00		EP3728284 A1
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	C07J 63/00		EP3728285 A1
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[51]	A61P 25/00	[11]	40040509
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[51]	A61P 25/08	[11]	40040400
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[51]	A61P 25/14	[11]	40040400
	C07D 487/14		EP3725789 A1
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[51]	A61P 25/14	[11]	40040178
	A61K 36/48		EP3755359 A1
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[51]	A61P 25/16	[11]	40040400
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	C07D 487/04		CN112105617 A
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[51]	A61P 27/02	[11]	40040400
	C07D 487/14		EP3725789 A1
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[51]	A61P 27/02	[11]	40040328
	C07D 239/70		EP3760619 A1
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[51]	A61P 27/06	[11]	40040400
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[51]	A61P 27/14	[11]	40040510
	C07K 14/705		CN111971296 A
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	C07D 487/14		EP3725789 A1
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[51]	A61P 29/00	[11]	40040130
	C07F 13/00		EP3738967 A1
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[51]	A61P 29/00	[11]	40040204
	A61K 35/612		EP3727404 A1
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[51]	A61P 29/00	[11]	40040223
	C07K 16/28		CN111936520 A
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	C07D 333/58		EP3749659 A1
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[51]	A61P 29/00	[11]	40040293
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[51]	A61P 29/00	[11]	40040315
	C07D 413/14		EP3743422 A1
		[13]	A

[51]	A61P 29/00	[11]	40040490
	C07D 413/14		EP3788044 A1
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[51]	A61P 3/00	[11]	40040400
	C07D 487/14		EP3725789 A1
		[13]	A

[51]	A61P 3/00	[11]	40040133
	A61K 31/20		EP3730135 A1
		[13]	A

[51]	A61P 3/00	[11]	40040193
	C07D 498/04		EP3746451 A1
		[13]	A

[51]	A61P 3/00	[11]	40040195
	C07D 487/04		EP3746443 A1
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[21]	62021029778.9	[22]	22.04.2021
[86]	08.05.2019 PCT/US2019/031252		
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[30]	09.05.2018 US,62/669,292 02.11.2018 US,62/755,207 07.02.2019 US,62/802,608 15.03.2019 US,62/819,414		
[54]	METHODS OF TREATING PHENYLKETONURIA 治療苯丙酮尿症的方法		
[71]	BioMarin Pharmaceutical Inc. 生物馬林藥物股份有限公司 105 Digital Drive Novato, CA 94949 UNITED STATES OF AMERICA		
[72]	BERGUIG, Geoffrey 柏桂格·傑佛里 MAHIMKAR, Rajeev 瑪西卡·拉傑夫 AKEEFE, Hassib 阿基夫·哈希博 COLOSI, Peter 克羅希·彼得		
[74]	JONES DAY 31st Floor, Edinburgh Tower, The Landmark 15 Queen's Road Central HONG KONG		

[51]	A61P 3/00 C07D 233/38	[11]	40040264 EP3749650 A1
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[51]	A61P 3/00 C07D 239/70	[11]	40040328 EP3760619 A1
		[13]	A

[51]	A61P 3/00 C07K 19/00	[11]	40040493 EP3737703 A1
		[13]	A

[51]	A61P 3/04	[11]	40040194
	C07D 498/04		EP3746450 A1
		[13]	A

[51]	A61P 3/08	[11]	40040177
	A61P 1/16		EP3740282 A1
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[51]	A61P 3/10	[11]	40040400
	C07D 487/14		EP3725789 A1
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[51]	A61P 3/10	[11]	40040177
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[51]	A61P 3/10	[11]	40040193
	C07D 498/04		EP3746451 A1
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[51]	A61P 3/10	[11]	40040194
	C07D 498/04		EP3746450 A1
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[51]	A61P 31/00	[11]	40040263
	C07D 333/58		EP3749659 A1
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[51]	A61P 31/00	[11]	40040510
	C07K 14/705		CN111971296 A
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[51]	A61P 31/00	[11]	40040293
	C07D 213/64		EP3793979 A1
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[51]	A61P 31/00	[11]	40040324
	C07K 16/28		CN112105642 A
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[51]	A61P 31/04	[11]	40040239
	A61K 45/06		EP3727449 A1
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[51]	A61P 31/04	[11]	40040264
	C07D 233/38		EP3749650 A1
		[13]	A

[51]	A61P 31/04	[11]	40040296
	A61K 47/10		CN112218659 A
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[51]	A61P 31/12	[11]	40040264
	C07D 233/38		EP3749650 A1
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[51]	A61P 31/12	[11]	40040311
	C07D 239/95		CN111868040 A
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[51]	A61P 31/18	[11]	40040500
	C07D 295/155		EP3737672 A1
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[51]	A61P 31/18	[11]	40040230
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[87] 09.01.2020 WO2020/010107

[30] 03.07.2018 US, 62/693,642

25.02.2019 US, 62/810,191

[54] ANTIBODIES THAT TARGET HIV GP120 AND METHODS OF USE
靶向 HIV GP120 的抗體和使用方法

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Loredana SERAFINI L·塞拉菲尼

Heather Theresa STEPHENSON H·T·斯蒂芬森

Nathan D. THOMSEN N·D·湯姆森

Helen YU H·於

Xue ZHANG 張學

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[51]	A61P 31/18	[11]	40040234
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交互式動畫角色頭部系統和方法
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互動信息顯示方法、裝置、終端及存儲介質

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EDITED SEQUENCES IN LIVE CELLS

用於改進活細胞中編輯序列的檢測的儀器、模塊和方法

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混合和輸送骨水泥的裝置

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NORWAY
- [72] LJUNGMANN, Øystein Helge
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[71] PHOENIX INDUSTRIES PTY LTD
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緊固件保持和防滑脫工具鑽頭
- [71] Snap-on Incorporated
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- [54] ELECTRONIC TORQUE WRENCH WITH INTERCHANGEABLE BATTERY
具有可互換電池的電子扭矩扳手
- [71] Snap-on Incorporated
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傾斜補償扭矩-角度扳手
- [71] Snap-on Incorporated
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- [54] SYSTEM AND METHOD FOR MEASURING TORQUE AND ANGLE
用於測量扭矩和角度的系統和方法
- [71] Snap-on Incorporated
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具有手柄偏移量的工具
- [71] Snap-on Incorporated
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INDICATING AN OPERATIONAL CONDITION
具有用於指示操作狀態的光指示器的手持式個人護理裝置

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MANUFACTURING SYSTEM
高通量和高精度的藥物增材製造系統
- [71] TRIASTEK, INC.
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- [54] DISPOSABLE 3D PRINTER CARTRIDGE
3D 打印機一次性墨盒
- [71] COOBX AG
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[54] METHOD FOR PRODUCING A CAN LID FROM A COMPOSITE MATERIAL
製造由複合材料構成的罐蓋的方法

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[54] KITS AND METHODS FOR DISPOSING OF LIQUID PHARMACEUTICALS AND
DISSOLVED SOLID PHARMACEUTICALS
處置液體藥物和溶解的固體藥物的套件和方法

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[54] WRITING TOOL PROVIDED WITH REFILL
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[54] FOLDABLE BEACH WAGON

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[71] Radio Flyer Inc.

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[54] METALLIC CAN LID

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[54] A CASE AND A METHOD FOR PROTECTING A PEARL, AND AN APPARATUS
FOR ENCASING A PEARL
保護珍珠的殼體和方法以及包裝珍珠的設備

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[87] 10.10.2019 WO2019/193568

[30] 06.04.2018 US, 62/653, 626

[54] DISPENSING PUMP AND MANUFACTURING METHOD THEREOF

分配泵及其製造方法

[71] ID PACKAGING INC.

ID 包裝有限公司

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[51] B65G 1/04 [11] 40040138

B65G 1/137 CN111824666 A

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[54] SHUTTLE ROBOT AND STORAGE SYSTEM

穿梭機器人及倉儲系統

[71] Proton Robotics Inc.

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[72] 何冠中

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葉程霖

[74] CHAN, TANG & KWOK

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48-62 Hennessy Road, Wanchai

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- [51] B65G 1/04 [11] 40040188
B65G 1/137 CN112262084 A
G05D 1/02
[13] A
- [25] EN
- [21] 62021029689.8 [22] 21.04.2021
- [86] 11.06.2019 PCT/EP2019/065201
- [87] 19.12.2019 WO2019/238670
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21.08.2018 NO,20181098
- [54] A METHOD OF OPERATING AN AUTOMATED STORAGE AND RETRIEVAL SYSTEM
操作自動儲存和取回系統的方法
- [71] AUTOSTORE TECHNOLOGY AS
Stokkastrandvegen 85
N-5578 Nedre Vats
NORWAY
- [72] DJUVE, HEGGEBO, Jorgen
MAEHLE, Ole, Alexander
MATRE, Synnove
FAGERLAND, Ingvar
STUHAUG, Ragnar
- [74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG
-
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B65G 1/06 CN112262087 A
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B65G 43/00
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- [25] EN
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- [30] 12.06.2018 NO,20180813
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24.05.2019 NO,20190666
- [54] METHOD FOR HANDLING MALFUNCTIONING VEHICLES ON A RAIL SYSTEM
AND A STORAGE AND RETRIEVAL SYSTEM USING SUCH A METHOD
用於搬運軌道系統上的故障車輛的方法及使用該方法的儲存和取回系統

- [71] AUTOSTORE TECHNOLOGY AS
Stokkastrandvegen 85
5578 Nedre Vats
NORWAY
- [72] STUHAUG, Ragnar
GJERDEVIK, Oystein
- [74] KANGXIN IP LIMITED
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B65G 1/137 CN112262085 A
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- [30] 12.06.2018 NO,20180813
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- [54] STORAGE GRID WITH CONTAINER ACCESSING STATION WITH LOCKING
DEVICE TO LOCK REMOTELY OPERATED VEHICLE
具有帶鎖定裝置以鎖定遠程操作車輛的容器存取站的儲存網格
- [71] AUTOSTORE TECHNOLOGY AS
Stokkastrandvegen 85
5578 Nedre Vats
NORWAY
- [72] AUSTRHEIM, Trond
GJERDEVIK, Oystein
FAGERLAND, Ingvar
- [74] KANGXIN IP LIMITED
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- [30] 12.06.2018 NO,20180813
19.07.2018 NO,20181005

[54] A DELIVERY VEHICLE, AN AUTOMATED STORAGE AND RETRIEVAL SYSTEM
AND A METHOD OF TRANSPORTING STORAGE CONTAINERS BETWEEN AN
AUTOMATED STORAGE AND RETRIEVAL GRID AND A SECOND LOCATION
輸送車輛、自動儲存和取回系統及在自動儲存和取回網格與第二位置之間運輸儲存
容器的方法

[71] AUTOSTORE TECHNOLOGY AS
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5578 Nedre Vats
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[72] AUSTRHEIM, Trond

[74] KANGXIN IP LIMITED
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HONG KONG

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	B66C 13/08		CN112041244 A
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[30] 25.04.2018 NO,20180588

[54] CONTAINER-HANDLING VEHICLE
集裝箱搬運車輛

[71] AUTOSTORE TECHNOLOGY AS
Stokkastrandvegen 85
5578 Nedre Vats
NORWAY

[72] AUSTRHEIM, Trond

[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

[51]	B65G 1/04	[11]	40040384
	B60L 53/16		CN112262090 A
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02.08.2018 NO,20181039

19.02.2019 NO,20190224

[54] AUTOMATED STORAGE SYSTEM WITH A CONTAINER VEHICLE AND A CHARGING SYSTEM

具有容器車輛和充電系統的自動儲存系統

[71] AUTOSTORE TECHNOLOGY AS

Stokkastrandvegen 85

5578 Nedre Vats

NORWAY

[72] AUSTRHEIM, Trond

[74] KANGXIN IP LIMITED

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HONG KONG

[51] B65G 1/04
B65G 43/00[11] 40040385
CN112585069 A

[13] A

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19.07.2018 NO,20181005

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04.12.2018 NO,20181563

18.12.2018 NO,20181647

[54] A METHOD AND SYSTEM FOR CONTROLLING THE OPERATION OF CONTAINER HANDLING VEHICLES AND DRONES SERVING AN AUTOMATED STORAGE AND RETRIEVAL SYSTEM
用於控制服務於自動儲存和取回系統的容器搬運車輛和專用車輛的操作的方法和系統

[71] AUTOSTORE TECHNOLOGY AS

Stokkastrandvegen 85

N-5578 Nedre Vats

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[72] STUHAUG, Ragnar

HATTELAND, Karl

FAGERLAND, Ingvar

GJERDEVIK, Oystein

AUSTRHEIM, Trond

MATRE, Synnove

[74] KANGXIN IP LIMITED
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	B66B 13/30		CN112125109 A
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[25] ZH

[21] 42021029546.5 [22] 19.04.2021

[30] 25.06.2019 JP,2019-117436

[54] ELEVATOR DOOR CONTROL DEVICE
電梯的門控制裝置[71] Toshiba Elevator Kabushiki Kaisha
72-34, Horikawa-cho
Saiwai-ku Kawasaki-shi, Kanagawa
JAPAN

[72] Hideyasu IURA

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

[51]	B66B 13/30	[11]	40040109
	B66B 13/18		CN112125109 A
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[51] B66C 13/08 [11] 40040383
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[51] B66F 11/04 [11] 40040412
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[13] A

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[21] 42021030384.8 [22] 04.05.2021

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[54] APPARATUSES AND METHODS FOR PROVIDING HIGH ELECTRICAL
RESISTANCE FOR AERIAL WORK PLATFORM COMPONENTS
為高空作業平台組件提供高電阻的設備和方法

[71] Time Manufacturing Company
7601 Imperial Drive
Waco, TX 76712
UNITED STATES OF AMERICA

[72] CHRISTIAN, James Randall
PALICAN, Andrew Keith

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

[51] B82Y 5/00 [11] 40040265
C12N 5/00 EP3728559 A1
[13] A

[51] C01B 11/02 [11] 40040413
A61L 2/20 CN112174092 A
A61L 101/06
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[54] CHLORINE DIOXIDE GENERATION DEVICE AND CHLORINE DIOXIDE
GENERATION METHOD
二氧化氯發生裝置及二氧化氯發生方法

[71] TAIKO PHARMACEUTICAL CO., LTD.
大幸药品株式会社
日本
大阪府吹田市
内本町三丁目 34 番 14 号, 5640032

[72] KUMASHIRO, Yoshikazu 熊代善一
SAKAGUCHI, Natsumi 坂口奈津実
TSUJIMOTO, Shohei 辻本翔平

[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]	C01B 11/02	[11]	40040436
	B01J 7/02		CN112439365 A
		[13]	A

[51]	C01B 3/24	[11]	40040390
	C10G 2/00		EP3743371 A1
	C25B 9/10		
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[54] SYSTEM AND METHOD FOR CARBON DIOXIDE REACTOR CONTROL
用於二氧化碳反應器控制的系統和方法

[71] Opus 12 Incorporated
614 Bancroft Way, Suite B
Berkeley, CA 94710-2224
UNITED STATES OF AMERICA

[72] KUHL, Kendra
CAVE, Etosha
FLANDERS, Nicholas
MA, Sichao
ZENG, Qun
LEONARD, George

[74] CHUANMO INTELLECTUAL PROPERTY FIRM LIMITED
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[51]	C03B 23/02	[11]	40040122
	G04B 39/00		CN111943486 A
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G04B 47/04
B24B 1/00

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[54] METHOD FOR PRODUCING A WATCH GLASS AND TOOL FOR SUCH METHOD
用於製造錶殼玻璃的方法和用於這樣的方法的工具

[71] REALIZATION DESAL AG
STEINIBACHSTR. 3
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SWITZERLAND

[72] MICHAEL BONKE

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

[51] C07C 15/12 [11] 40040293
C07D 213/64 EP3793979 A1
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[51] C07C 209/28 [11] 40040106
C07C 209/84 EP3800177 A1
B01J 23/72
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C07C 45/72
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C07C 51/43
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[54] FENFLURAMINE COMPOSITIONS AND METHODS OF PREPARING THE SAME
芬氟拉明組合物及其製備方法

[71] Zogenix International Limited
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[72] LONDESBROUGH, Derek
ANDERSEN, Marc W.

[74] CHAN, TANG & KWOK
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		[13]	A

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[51]	C07C 29/48	[11]	40040379
	C07C 29/86		CN111971264 A
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[30] 14.12.2017 US, 62/598,466

[54] ANISOTROPIC NANOPARTICLE COMPOSITIONS AND METHODS
異向性奈米粒子的組成與方法

[71] BUCKYOL LIMITED
百可悠有限公司
No. 55 King Yip Street, Kwun Tong Office E
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[72] BUTZLOFF, Peter Robert 彼得·羅伯特·包洛孚

[74] 中港知識產權有限公司
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[51]	C07C 29/86	[11]	40040379
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A61P 11/00
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[54] ACYL SULFONAMIDES THAT ARE BCL FAMILY ANTAGONISTS FOR USE IN
CLINICAL MANAGEMENT OF CONDITIONS CAUSED OR MEDIATED BY
SENESCENT CELLS AND FOR TREATING CANCER
供在由衰老細胞引起或介導的狀況的臨床管理中使用和用於治療癌症的作為 BCL 家
族拮抗劑的醯基磺胺

[71] Unity Biotechnology, Inc.
3280 Bayshore Boulevard

Brisbane, California 94005
UNITED STATES OF AMERICA

[72] BEAUSOLEIL, Anne-Marie
HUDSON, Ryan

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

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	A61K 31/4402		
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[30] 05.07.2018 US, 62/694,076
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[54] 1,3,5-TRIS(6-METHYLPYRIDIN-2-YLOXY)BENZENE DERIVATIVES AND RELATED COMPOUNDS AS NLRX1 LIGANDS FOR TREATING INFLAMMATORY DISEASES

作為用於治療炎症疾病的 NLRX1 配體的 1, 3, 5-三(6-甲基吡啶-2-基氧基) 苯衍生物和相關化合物

[71] LANDOS BIOPHARMA, INC.
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UNITED STATES OF AMERICA

[72] BASSAGANYA-RIERA, Josep
LEBER, Andrew
HONTECILLAS, Raquel

[74] CHLOE LEE & CO.
1104 Tai Tung Building
8 Fleming Road, Wanchai
HONG KONG

[51]	C07D 213/65	[11]	40040293
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[51]	C07D 213/68	[11]	40040293
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[51]	C07D 213/69	[11]	40040293
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[51]	C07D 213/73	[11]	40040293
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[54] DIARYL SUBSTITUTED 6,5-FUSED RING COMPOUNDS AS C5AR
INHIBITORS

作為 C5AR 抑制劑的二芳基取代的 6, 5 稠合環化合物

[71] CHEMOCENTRYX, INC.
850 Maude Avenue
Mountain View, California 94043
UNITED STATES OF AMERICA

[72] FAN, Pingchen
LANGE, Christopher W.
MALATHONG, Viengkham
MALI, Venkat Reddy
PUNNA, Sreenivas
TANAKA, Hiroko
ZENG, Yibin
ZHANG, Penglie

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

[51] C07D 231/56 [11] 40040511
C07D 471/04 EP3728202 A1
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[25] EN

[21] 62021029978.5 [22] 27.04.2021

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[54] DIARYL SUBSTITUTED 5,5-FUSED RING COMPOUNDS AS C5AR
INHIBITORS

用作 C5AR 抑制劑的二芳基取代的 5, 5-稠合環化合物

- [71] CHEMOCENTRYX, INC.
850 MAUDE AVENUE
MOUNTAIN VIEW, CALIFORNIA 94043
UNITED STATES OF AMERICA
- [72] FAN, PINGCHEN
LANGE, CHRISTOPHER W.
LUI, REBECCA M.
MALATHONG, VIENGKHAM
MALI, VENKAT REDDY
PUNNA, SREENIVAS
SINGH, RAJINDER
ZENG, YIBIN
ZHANG, PENGLIE
- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

-
- [51] C07D 233/38 [11] 40040264
A61P 31/04 EP3749650 A1
A61P 3/00
A61P 35/00
A61P 31/12
A61K 31/381

[13] A

- [25] EN
- [21] 62021029933.0 [22] 26.04.2021
- [86] 08.02.2019 PCT/EP2019/053081
- [87] 15.08.2019 WO2019/154956
- [30] 08.02.2018 EP,18305134.1
- [54] NON-FUSED THIOPHENE DERIVATIVES AND THEIR USES
非稠合噻吩衍生物及其用途
- [71] ENYO PHARMA
60 AVENUE ROCKEFELLER BIOSERRA 1
BATIMENT B, 69008 LYON
FRANCE
- [72] MELDRUM, ERIC
DE CHASSEY, BENOÎT
MACHIN, PETER
MALAGU, KARINE, FABIENNE
WINSHIP, PAUL, COLIN, MICHAEL
PAPARIN, JEAN-LAURENT
CHAMBERS, MARK
KNIGHT, JAMIE, DAVID
LANARO, ROBERTA
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

[51]	C07D 239/70 A61K 31/517 A61K 31/519 A61K 31/53 A61P 3/00 A61P 27/02 A61P 35/00 A61P 37/06 A61P 37/08 C07D 239/80 C07D 253/10 C07D 487/04 C07D 491/048 C07D 491/052	[11]	40040328 EP3760619 A1
		[13]	A
[25]	JA		
[21]	62021030237.3	[22]	30.04.2021
[86]	27.02.2019 PCT/JP2019/007435		
[87]	06.09.2019 WO2019/167982		
[30]	28.02.2018 JP,2018035601		
[54]	SATURATED RING-CONDENSED DIHYDROPYRIMIDINONE OR DIHYDROTRIAZINONE COMPOUND, AND PHARMACEUTICAL USE THEREOF 飽和環稠合的二氫嘧吩酮或二氫三嗪酮化合物及其藥物用途		
[71]	Japan Tobacco Inc. 1-1, Toranomom 4-chome Minato-ku, Tokyo 105-6927 JAPAN		
[72]	YOKOTA, Masahiro SEKI, Noriyoshi WATANABE, Eiichi FUJIOKA, Shingo		
[74]	SPRUSON & FERGUSON (HONG KONG) LIMITED 5001 Hopewell Centre 183 Queen's Road East, Wan Chai HONG KONG		

[51]	C07D 239/80 C07D 239/70	[11]	40040328 EP3760619 A1
		[13]	A

[51]	C07D 239/95 A61K 31/517 A61P 1/16 A61P 37/06	[11]	40040311 CN111868040 A
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A61P 31/12

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[25] EN

[21] 62021030131.8 [22] 29.04.2021

[86] 28.02.2019 PCT/EP2019/054941

[87] 06.09.2019 WO2019/166532

[30] 01.03.2018 EP,18159583.6

[54] 2,4-DIAMINOQUINAZOLINE DERIVATIVES AND MEDICAL USES THEREOF

2, 4-二氨基喹啉衍生物及其醫學用途

[71] JANSSEN SCIENCES IRELAND UNLIMITED COMPANY

BARNAHELY, RINGASKIDDY

CO CORK

IRELAND

[72] MC GOWAN, David, Craig

EMBRECHTS, Werner, Constant, Johan

GUILLEMONT, Jérôme, Émile, Georges

COOYMANS, Ludwig, Paul

JONCKERS, Tim, Hugo, Maria

RABOISSON, Pierre, Jean-Marie, Bernard

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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[51] C07D 241/20

A61P 35/00

[11] 40040233

CN112399874 A

[13] A

[51] C07D 253/10

C07D 239/70

[11] 40040328

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[13] A

[51] C07D 295/155

C07D 491/107

C07D 211/46

A61P 31/18

A61P 35/00

A61K 31/5377

A61K 31/496

[11] 40040500

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[86] 08.01.2019 PCT/US2019/012704

[87] 18.07.2019 WO2019/139902

- [30] 10.01.2018 US,62/615,857
- [54] BENZAMIDE COMPOUNDS
苯甲酰胺化合物
- [71] Recurium IP Holdings, LLC
10835 Road to the Cure, Suite 205
San Diego, California 92121
UNITED STATES OF AMERICA
- [72] PINCHMAN, Joseph, Robert
HUANG, Peter, Qinhua
BUNKER, Kevin, Duane
SIT, Rakesh, Kumar
SAMATAR, Ahmed, Abdi
- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG
-

- [51] C07D 333/58 [11] 40040263
C07D 333/78 EP3749659 A1
C07D 333/80
C07D 409/12
A61K 31/381
A61P 29/00
A61P 35/00
A61P 31/00
A61P 25/00
- [13] A
- [25] EN
- [21] 62021029932.2 [22] 26.04.2021
- [86] 08.02.2019 PCT/EP2019/053074
- [87] 15.08.2019 WO2019/154950
- [30] 08.02.2018 EP,18305133.3
- [54] FUSED THIOPHENE DERIVATIVES AND THEIR USES
稠合噻吩衍生物及其用途
- [71] ENYO PHARMA
60 AVENUE ROCKEFELLER BIOSERRA 1
BATIMENT B, 69008 LYON
FRANCE
- [72] MELDRUM, ERIC
DE CHASSEY, BENOÎT
MACHIN, PETER
LANARO, ROBERTA
MACLEOD, CALUM
MALAGU, KARINE, FABIENNE
PROISY, NICOLAS
VESEY, DAVID, RICHARD
WINSHIP, PAUL, COLIN, MICHAEL
CHAMBERS, MARK

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] C07D 333/78 [11] 40040263
C07D 333/58 EP3749659 A1
[13] A

[51] C07D 333/80 [11] 40040263
C07D 333/58 EP3749659 A1
[13] A

[51] C07D 401/00 [11] 40040308
C07D 401/04 CN112689627 A
[13] A

[51] C07D 401/04 [11] 40040097
C07D 401/14 CN112409334 A
[13] A

[51] C07D 401/04 [11] 40040308
C07D 401/00 CN112689627 A
C07D 493/00
A61K 31/445
[13] A

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[21] 62021030125.0 [22] 28.04.2021

[86] 09.09.2019 PCT/CN2019/104989

[87] 12.03.2020 WO2020/048546

[30] 07.09.2018 CN,201811044122.5

14.11.2018 CN,201811353938.6

22.03.2019 CN,201910223413.9

[54] TRICYCLIC SUBSTITUTED PIPERIDINEDIONE COMPOUND
三環取代哌啶二酮類化合物

[71] 南京明德新药研发有限公司
中國
江苏省南京市江北新区
高新路 9 号商务办公楼 218 室, 210032

[72] 罗云富
雷茂义

王勇
黎健
陈曙辉

[74] 百睿知識產權有限公司
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科技大道西 10 號浚湖樓 617 室

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		[13]	A

[51]	C07D 401/12 A61P 35/00	[11]	40040233 CN112399874 A
		[13]	A

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		[13]	A

[25] ZH

[21] 62021029925.6 [22] 26.04.2021

[86] 29.03.2019 PCT/CN2019/080659

[87] 03.10.2019 WO2019/185064

[30] 30.03.2018 CN,201810277244.2

[54] QUINOLINE OR QUINAZOLINE COMPOUND AND APPLICATION THEREOF
喹啉或喹唑啉類化合物及其應用

[71] HAIHE BIOPHARMA CO., LTD.
上海海和藥物研究開發股份有限公司
421 Newton Road, Zhangjiang Hi-tech Park
Pudong New Area, Shanghai 201203
CHINA

JINAN UNIVERSITY

暨南大學

No. 601 West Huangpu Avenue, Tianhe District
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SHANGHAI INSTITUTE OF MATERIA MEDICA, CHINESE ACADEMY OF
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[72] DING, Ke 丁克
GENG, Meiyu 耿美玉
CHAN, Shingpan 陳成斌
DING, Jian 丁健
TAN, Li 談理
AI, Jing 艾菁
ZHANG, Zhang 張章
PENG, Xia 彭霞
REN, Xiaomei 任小梅
JI, Yinchun 季寅淳
TU, Zhengchao 涂正超
DAI, Yang 戴陽
LU, Xiaoyun 陸小雲

[74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

[51]	C07D 401/12	[11]	40040329
	C07D 207/337		EP3807245 A1
		[13]	A

[51]	C07D 401/14	[11]	40040097
	C07D 495/10		CN112409334 A
	C07F 9/6558		
	C07D 471/10		
	C07D 491/113		
	C07D 491/107		
	C07D 513/10		
	C07D 405/14		
	C07D 413/14		
	C07D 471/20		
	C07D 491/20		
	C07D 401/04		
		[13]	A

[25] ZH

[21] 42021029521.8 [22] 18.02.2020

[62] 18.02.2020 42020002938.7

[54] NOVEL HETEROCYCLIC DERIVATIVES USEFUL AS SHP2 INHIBITORS
可用作 SHP2 抑制劑的新型雜環衍生物

[71] JACOBIO PHARMACEUTICALS CO., LTD.
北京加科思新藥研發有限公司

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[72] Cunbo MA 馬存波

Panliang GAO 高攀亮

Shaojing HU 胡邵京

Zilong XU 徐子龍

Huifeng HAN 韓慧峰

Xinping WU 吳新平

Di KANG 康迪

[74] KING & WOOD MALLESONS IP LIMITED

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金鐘夏慤道 18 號

海富中心 2 座 11 層

[51]	C07D 401/14	[11]	40040233
	A61P 35/00		CN112399874 A
		[13]	A

[51]	C07D 401/14	[11]	40040293
	C07D 213/64		EP3793979 A1
		[13]	A

[51]	C07D 401/14	[11]	40040496
	C07D 405/14		CN112585128 A
	C07D 413/14		
	C07D 491/056		
	A61K 31/4439		
	A61P 35/00		
		[13]	A

[25] EN

[21] 62021030935.2 [22] 12.05.2021

[86] 13.06.2019 PCT/IB2019/054964

[87] 26.12.2019 WO2019/243964

[30] 18.06.2018 US, 62/686447

[54] PYRAZOLE DERIVATIVES AS MALT1 INHIBITORS

作為 MALT1 抑制劑的吡唑衍生物

[71] JANSSEN PHARMACEUTICA NV

TURNHOUTSEWEG 30

B-2340 BEERSE

BELGIUM

[72] LU, Tianbao

CONNOLLY, Peter J.

CUMMINGS, Maxwell David
BARBAY, Joseph Kent
KREUTTER, Kevin D.
WU, Tongfei
DIELS, Gaston Stanislas Marcella
THURING, Jan Willem
PHILIPPAR, Ulrike
EDWARDS, James Patrick
SHEN, Fang

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

[51]	C07D 403/12 A61P 35/00	[11]	40040233 CN112399874 A
		[13]	A

[51]	C07D 403/12 C07D 401/12	[11]	40040259 EP3778585 A1
		[13]	A

[51]	C07D 403/14 A61P 35/00	[11]	40040233 CN112399874 A
		[13]	A

[51]	C07D 405/04 A61K 31/506	[11]	40040201 CN112584839 A
		[13]	A

[51]	C07D 405/14 C07D 401/14	[11]	40040097 CN112409334 A
		[13]	A

[51]	C07D 405/14 C07D 401/14	[11]	40040496 CN112585128 A
		[13]	A

[51]	C07D 409/12 C07D 333/58	[11]	40040263 EP3749659 A1
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[51]	C07D 413/12	[11]	40040490
	C07D 413/14		EP3788044 A1
		[13]	A

[51]	C07D 413/14	[11]	40040097
	C07D 401/14		CN112409334 A
		[13]	A

[51]	C07D 413/14	[11]	40040315
	A61P 29/00		EP3743422 A1
	A61P 35/00		
	A61P 37/06		
	A61K 31/506		
		[13]	A

[25] EN

[21] 62021030135.9 [22] 29.04.2021

[86] 25.01.2019 PCT/EP2019/051819

[87] 01.08.2019 WO2019/145460

[30] 26.01.2018 EP,PCT/EP2018/051938

[54] CRYSTALLINE FORMS OF THE CXCR7 RECEPTOR ANTAGONIST (3S,4S)-1-CYCLOPROPYLMETHYL-4-{[5-(2,4-DIFLUORO-PHENYL)-ISOXAZOLE-3-CARBONYL]-AMINO}-PIPERIDINE-3-CARBOXYLIC ACID (1-PYRIMIDIN-2-YL-CYCLOPROPYL)-AMIDE

CXCR7 受體拮抗劑 (3S, 4S)-1-環丙基甲基-4-{[5-(2,4-二氟-苯基)-異噁唑-3-羰基]-氨基}-哌啶-3-羧酸 (1-嘧啶-2-基-環丙基)-酰胺的結晶型

[71] Idorsia Pharmaceuticals Ltd
Hegenheimermattweg 91
4123 Allschwil
SWITZERLAND[72] GUERRY, Philippe
VON RAUMER, Markus[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre
23 Harbour Road, Wanchai
HONG KONG

[51]	C07D 413/14	[11]	40040490
	C07D 413/12		EP3788044 A1
	A61P 37/02		
	A61P 29/00		
	A61K 31/553		
		[13]	A

[25] EN
[21] 62021030909.7 [22] 11.05.2021
[86] 02.05.2019 PCT/US2019/030476
[87] 07.11.2019 WO2019/213447
[30] 03.05.2018 US, 62/666,462
[54] RIP1 INHIBITORY COMPOUNDS AND METHODS FOR MAKING AND USING
THE SAME
RIP1 抑制性化合物以及製備和使用其的方法
[71] RIGEL PHARMACEUTICALS, INC.
1180 Veterans Boulevard
South San Francisco, CA 94080
UNITED STATES OF AMERICA
[72] MASUDA, Esteban
SHAW, Simon
TAYLOR, Vanessa
BHAMIDIPATI, Somasekhar
[74] HK PAT IP LIMITED
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121-125 Wing Lok Street, Sheung Wan
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[51] C07D 413/14 [11] 40040496
C07D 401/14 CN112585128 A
[13] A

[51] C07D 471/00 [11] 40040309
A61P 35/02 CN112654619 A
C07D 471/02
C07D 491/00
C07D 491/02
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C07D 493/02
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A61P 35/00
[13] A

[25] ZH
[21] 62021030126.8 [22] 28.04.2021
[86] 09.09.2019 PCT/CN2019/104992
[87] 12.03.2020 WO2020/048547
[30] 07.09.2018 CN, 201811048512.X
14.11.2018 CN, 201811356415.7
22.03.2019 CN, 201910225326.7
[54] TRICYCLIC FURAN-SUBSTITUTED PIPERIDINEDIONE COMPOUND
三環並呋喃取代哌啶二酮類化合物

[71] 南京明德新药研发有限公司
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黎健
陈曙辉

[74] 百睿知識產權有限公司
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[51]	C07D 471/02	[11]	40040309
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		[13]	A

[51]	C07D 471/04	[11]	40040271
	C07D 231/56		EP3728203 A1
		[13]	A

[51]	C07D 471/04	[11]	40040511
	C07D 231/56		EP3728202 A1
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[51]	C07D 471/04	[11]	40040371
	C07D 487/04		CN112752757 A
	A61P 11/06		
	A61K 31/519		
		[13]	A

[25] EN

[21] 62021030526.9 [22] 07.05.2021

[86] 12.07.2019 PCT/EP2019/068832

[87] 23.01.2020 WO2020/016129

[30] 16.07.2018 EP,18183733.7

[54] TYROSINE AMIDE DERIVATIVES AS RHO- KINASE INHIBITORS
作為 RHO-激酶抑制劑的酪氨酸酰胺衍生物

- [71] CHIESI FARMACEUTICI S.P.A.
奇斯药制品公司
VIA PALERMO, 26/A
I-43122 PARMA
ITALY
- [72] ACCETTA, ALESSANDRO A·阿塞塔
RANCATI, FABIO F·兰卡蒂
CAPELLI, ANNA MARIA A·M·卡佩利
CLARK, DAVID EDWARD D·E·克拉克
TISSELLI, PATRIZIA P·蒂塞利
EDWARDS, CHRISTINE C·爱德华兹
CHEGUILLAUME, ARNAUD JEAN FRANCOIS AUGUSTE A·J·F·A·彻圭劳麦
BHALAY, GURDIP G·巴莱
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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- [51] C07D 471/04 [11] 40040388
C07D 487/04 EP3735412 A1
C07D 519/00
C12N 5/0789
A61K 35/12
- [13] A
- [25] EN
- [21] 62021030835.4 [22] 10.05.2021
- [86] 03.01.2019 PCT/US2019/012195
- [87] 11.07.2019 WO2019/136159
- [30] 03.01.2018 US,US201862613382P
03.01.2018 US,US201862613383P
02.02.2018 US,US201862625896P
02.02.2018 US,US201862625917P
20.02.2018 US,US201862633056P
23.02.2018 US,US201862634638P
17.10.2018 US,US201862747068P
31.10.2018 US,US201862753835P
30.11.2018 US,US201862773950P
- [54] COMPOSITIONS AND METHODS FOR THE EXPANSION OF HEMATOPOIETIC
STEM AND PROGENITOR CELLS AND TREATMENT OF INHERITED
METABOLIC DISORDERS
用於擴增造血幹細胞和祖細胞以及治療遺傳性新陳代謝紊亂的組合物和方法
- [71] Magenta Therapeutics, Inc.
100 Technology Square
Cambridge, Massachusetts 02139
UNITED STATES OF AMERICA
- [72] BOITANO, Anthony
GONCALVES, Kevin A.
COOKE, Michael

[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
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[51] C07D 471/04 [11] 40040495
A61K 31/4439 CN112601747 A
A61P 35/00

[13] A

[25] EN

[21] 62021030934.5 [22] 12.05.2021

[86] 13.06.2019 PCT/IB2019/054965

[87] 26.12.2019 WO2019/243965

[30] 18.06.2018 US,62/686451

[54] PYRAZOLE DERIVATIVES AS MALT1 INHIBITORS
作為 MALT1 抑制劑的吡唑衍生物

[71] JANSSEN PHARMACEUTICA NV
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[72] LU, Tianbao
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CUMMINGS, Maxwell David
DIELS, Gaston Stanislas Marcella
THURING, Jan Willem
PHILIPPAR, Ulrike
EDWARDS, James Patrick
BERTHELOT, Didier Jean-Claude
WU, Tongfei

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C07D 471/08 [11] 40040233
A61P 35/00 CN112399874 A

[13] A

[51] C07D 471/10 [11] 40040097
C07D 401/14 CN112409334 A

[13] A

[51] C07D 471/14 [11] 40040143
C07D 471/22 CN112521390 A

[13] A

[51] C07D 471/20 [11] 40040097
C07D 401/14 CN112409334 A
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[51] C07D 471/22 [11] 40040143
C07D 471/14 CN112521390 A
A61K 31/551
A61P 35/00
[13] A

[25] ZH

[21] 42021029844.4 [22] 23.04.2021

[30] 25.08.2015 CN, PCT/CN2015/088003

[54] PROCESS FOR PREPARING PARP INHIBITOR, CRYSTALLINE FORMS, AND
USES THEREOF

製備 PARP 抑制劑、結晶形式的方法及其用途

[71] BEIGENE, LTD.

百濟神州有限公司

開曼群島

大开曼岛卡玛纳海湾

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[72] 王鹤翔

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30 樓 3011 室

[51] C07D 475/04 [11] 40040255
A61K 31/519 EP3752158 A1
[13] A

[51] C07D 475/04 [11] 40040257
A61K 31/519 EP3752156 A1
[13] A

[51] C07D 487/00 [11] 40040306
A61K 31/33 CN112566913 A

A61K 31/395

A61K 31/40

A61P 1/16

[13] A

[25] ZH

[21] 62021030123.5 [22] 28.04.2021

[86] 23.08.2019 PCT/CN2019/102183

[87] 27.02.2020 WO2020/038456

[30] 23.08.2018 CN,201810969006.8

[54] CRYSTAL FORM OF TRI-CYCLE COMPOUND AND APPLICATION THEREOF

三並環類化合物的晶型及其應用

[71] 福建广生堂药业股份有限公司

中國

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[72] 王静

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科技大道西 10 號浚湖樓 617 室

[51] C07D 487/04

A61K 31/548

[11] 40040355

EP3733188 A1

[13] A

[51] C07D 487/04

C07D 519/00

A61P 35/00

A61K 31/53

A61K 31/5377

[11] 40040530

CN112094272 A

[13] A

[25] ZH

[21] 42021030807.8 [22] 10.05.2021

[54] CDK KINASE INHIBITOR

CDK 激酶抑制劑

[71] BEIJING RECIPROCAPHARMACEUTICALS CO., LTD.

北京睿熙生物科技有限公司

中國

102206 北京市昌平區生命園路 29 號

創新大廈 C 座 A301-5 室

[72] Zhengying PAN 潘崢嬰
Rui ZHANG 張睿
Zude QI 戚祖德
[74] KING & WOOD MALLESONS IP LIMITED
香港
金鐘夏慤道 18 號
海富中心 2 座 11 層

[51] C07D 487/04 [11] 40040174
A61K 31/57 EP3802545 A1
[13] A
[25] EN
[21] 62021029366.3 [22] 15.04.2021
[86] 24.05.2019 PCT/US2019/033941
[87] 28.11.2019 WO2019/227004
[30] 25.05.2018 US, 62/676, 638
22.06.2018 US, 62/688, 641
[54] ORGANIC COMPOUNDS
有機化合物
[71] Intra-Cellular Therapies, Inc.
430 East 29th Street, Suite 900
New York, NY 10016
UNITED STATES OF AMERICA
[72] WENNOGLE, Lawrence P.
HENDRICK, Joseph
DAVIS, Robert
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] C07D 487/04 [11] 40040195
A61P 3/00 EP3746443 A1
A61K 31/519
[13] A
[25] EN
[21] 62021029703.7 [22] 21.04.2021
[86] 28.01.2019 PCT/EP2019/051994
[87] 08.08.2019 WO2019/149660
[30] 02.02.2018 EP, 18154831.4
[54] TRIAZOLOPYRIMIDINE DERIVATIVES FOR USE AS GHRELIN O-ACYL
TRANSFERASE (GOAT) INHIBITORS
用作饑餓素 O-酰基轉移酶 (GOAT) 抑制劑的三唑並嘧啶衍生物
[71] Boehringer Ingelheim International GmbH
勃林格殷格翰国际有限公司

Binger Strasse 173
55216 Ingelheim am Rhein
GERMANY

[72] TRIESELMAHN, Thomas
GODBOUT, Cédricx
HOENKE, Christoph
VINTONYAK, Viktor

[74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG

[51] C07D 487/04 [11] 40040220
C07D 519/00 EP3753941 A1
A61K 31/519
A61K 31/55
A61K 45/06
A61P 35/02
A61P 35/00

[13] A

[25] ZH

[21] 62021029787.0 [22] 22.04.2021

[86] 03.02.2019 PCT/CN2019/074685

[87] 22.08.2019 WO2019/158019

[30] 13.02.2018 CN,201810144135.3

29.06.2018 CN,201810692211.4

[54] PYRIMIDINE-FUSED CYCLIC COMPOUND, PREPARATION METHOD THEREFOR
AND APPLICATION THEREOF

嘧啶並環化合物及其製備方法和應用

[71] Shanghai Blue-ray Biopharma Co., Ltd.

上海青煜医药科技有限公司

中國

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[72] ZOU, Bin 邹斌

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ZHANG, Rui 张睿

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FU, Wencheng 付文成

LIU, Lanzhen 刘兰震

[74] 百睿知識產權有限公司

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[51] C07D 487/04 [11] 40040486
A61K 31/505 CN112105617 A
A61K 31/519
A61P 25/16
A61P 35/00
[13] A

[25] ZH

[21] 62021029973.6 [22] 27.04.2021

[86] 28.04.2019 PCT/CN2019/084822

[87] 31.10.2019 WO2019/206336

[30] 28.04.2018 CN,201810399876.6

[54] CRYSTAL FORM AND SALT TYPE OF TRIAZOLOPYRIMIDINE COMPOUND AND
PREPARATION METHOD THEREFOR
一種三唑並嘧啶類化合物的晶型、鹽型及其製備方法

[71] Medshine Discovery Inc.
南京明德新藥研發有限公司
中國
江蘇省南京市江北新區高新路 9 號
商務辦公樓 218 室 210032

[72] 陳新海
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陳鑫德
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[74] 香港柳沈知識產權服務公司
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[51] C07D 487/04 [11] 40040323
C07D 498/04 CN112262145 A
[13] A

[51] C07D 487/04 [11] 40040328
C07D 239/70 EP3760619 A1
[13] A

[51] C07D 487/04 [11] 40040371
C07D 471/04 CN112752757 A
[13] A

- [51] C07D 487/04 [11] 40040380
A61P 35/00 EP3802540 A1
A61K 31/505
[13] A
- [25] EN
- [21] 62021030815.6 [22] 10.05.2021
- [86] 04.06.2019 PCT/EP2019/064450
- [87] 12.12.2019 WO2019/233994
- [30] 04.06.2018 EP,18290061.3
- [54] PYRAZOLOPYRIMIDINE COMPOUNDS AS ADENOSINE RECEPTOR
ANTAGONISTS
吡唑並嘧啶化合物作為腺苷受體拮抗劑
- [71] Exscientia Ltd
Dundee University Incubator, James Lindsay Place
Dundee DD1 5JJ
UNITED KINGDOM
- Evotec International GmbH
Essener Bogen 7
22419 Hamburg
GERMANY
- [72] BELL, Andrew Simon
SCHREYER, Adrian Michael
VERSLUYS, Stéphanie
- [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] C07D 487/04 [11] 40040388
C07D 471/04 EP3735412 A1
[13] A
-
- [51] C07D 487/10 [11] 40040233
A61P 35/00 CN112399874 A
[13] A
-
- [51] C07D 487/14 [11] 40040400
A61K 31/519 EP3725789 A1
A61P 3/00
A61P 3/10
A61P 21/00
A61P 25/00
A61P 25/08

A61P 25/14
A61P 25/16
A61P 25/28
A61P 27/02
A61P 27/06
A61P 29/00

[13] A

[25] EN

[21] 42021029573.9 [22] 20.04.2021

[30] 17.09.2014 US,201462051735P
18.09.2014 US,201462052283P

[54] 7,8-DIHYDRO-[2H]-IMIDAZO-[1,2-A]PYRAZOLO[4,3-E]PYRIMIDIN-4(5H)-ONE DERIVATIVES AS PHOSPHODIESTERASE 1 (PDE1) INHIBITORS FOR TREATING DISEASES, DISORDERS OR INJURIES OF THE CENTRAL NERVOUS SYSTEM (CNS)
作為用於治療中樞神經系統(CNS)的疾病、病症和/或損傷的磷酸二酯酶1(PDE1)抑制劑的7,8-二氫-[2H]-咪唑並-[1,2-A]吡唑並[4,3-E]嘧啶-4(5H)-酮衍生物

[71] Intra-Cellular Therapies, Inc.
430 East 29th Street, Suite 900
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UNITED STATES OF AMERICA

[72] LI, Peng
ZHENG, Hailin
ZHAO, Jun
WENNOGLE, Lawrence

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C07D 487/14 [11] 40040196
A61K 31/505 CN112469722 A
A61K 31/435
A61P 25/28

[13] A

[25] EN

[21] 62021029704.5 [22] 21.04.2021

[86] 22.07.2019 PCT/CN2019/097083

[87] 30.01.2020 WO2020/020097

[30] 23.07.2018 CN,PCT/CN2018/096633

[54] PYRAZOLOTRIAZOLOPYRIMIDINE DERIVATIVES AS A2A RECEPTOR ANTAGONIST

作為A2A受體拮抗劑的吡唑並三唑並嘧啶衍生物

[71] BEIGENE, LTD.
百濟神州有限公司
c/o Maurant Ozannes Corporate Services (Cayman) Limited, 94

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CAYMAN ISLANDS
開曼群島
大开曼岛卡玛纳海湾
索纳瑞斯大道 94 号

[72] ZHANG, Guoliang 张国良
SUN, Hanzi 孙汉资
ZHOU, Changyou 周昌友

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30 樓 3011 室

[51]	C07D 491/00	[11]	40040309
	C07D 471/00		CN112654619 A
		[13]	A

[51]	C07D 491/02	[11]	40040309
	C07D 471/00		CN112654619 A
		[13]	A

[51]	C07D 491/048	[11]	40040328
	C07D 239/70		EP3760619 A1
		[13]	A

[51]	C07D 491/052	[11]	40040328
	C07D 239/70		EP3760619 A1
		[13]	A

[51]	C07D 491/056	[11]	40040496
	C07D 401/14		CN112585128 A
		[13]	A

[51]	C07D 491/107	[11]	40040097
	C07D 401/14		CN112409334 A
		[13]	A

[51] C07D 491/107 [11] 40040500
C07D 295/155 EP3737672 A1
[13] A

[51] C07D 491/113 [11] 40040097
C07D 401/14 CN112409334 A
[13] A

[51] C07D 491/18 [11] 40040266
EP3728270 A1
[13] A

[25] EN

[21] 62021029939.7 [22] 26.04.2021

[86] 18.12.2018 PCT/US2018/066159

[87] 27.06.2019 WO2019/126122

[30] 19.12.2017 US, 62/607,529

13.12.2018 US, 62/779,151

[54] MACROCYCLIC KINASE INHIBITORS AND THEIR USE

大環激酶抑制劑以及它們的用途

[71] Turning Point Therapeutics, Inc.

10628 Science Center Drive, Ste. 200

San Diego, CA 92121

UNITED STATES OF AMERICA

[72] ROGERS, Evan W.

UNG, Jane

ZHANG, Han

WHITTEN, Jeffrey

ZHAI, Dayong

DENG, Wei

CUI, Jingrong Jean

[74] CHAN, TANG & KWOK

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

48-62 Hennessy Road, Wanchai

HONG KONG

[51] C07D 491/20 [11] 40040097
C07D 401/14 CN112409334 A
[13] A

[51] C07D 493/00 [11] 40040308
C07D 401/04 CN112689627 A
[13] A

[51] C07D 493/00 [11] 40040309
C07D 471/00 CN112654619 A
[13] A

[51] C07D 493/02 [11] 40040309
C07D 471/00 CN112654619 A
[13] A

[51] C07D 495/10 [11] 40040097
C07D 401/14 CN112409334 A
[13] A

[51] C07D 498/04 [11] 40040193
C07D 519/00 EP3746451 A1
A61P 3/00
A61P 3/10
A61K 31/437
A61K 31/444
A61K 31/5377
A61K 31/497
A61K 31/501
A61K 31/4545
[13] A

[25] EN

[21] 62021029701.1 [22] 21.04.2021

[86] 28.01.2019 PCT/EP2019/051989

[87] 08.08.2019 WO2019/149657

[30] 02.02.2018 EP,18154824.9

[54] BENZYL-, (PYRIDIN-3-YL)METHYL- OR (PYRIDIN-4-YL)METHYL-
SUBSTITUTED OXADIAZOLOPYRIDINE DERIVATIVES AS GHRELIN O-ACYL
TRANSFERASE (GOAT) INHIBITORS
作為饑餓素 O-酰基轉移酶 (GOAT) 抑制劑的苄基-、(吡啶-3-基) 甲基-或 (吡啶-4-
基) 甲基-取代的噁二唑並吡啶衍生物

[71] Boehringer Ingelheim International GmbH
勃林格殷格翰国际有限公司
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[72] TRIESELMAHN, Thomas
GODBOUT, Cédricx
HOENKE, Christoph
VINTONYAK, Viktor

[74] CHINAHONGKONG IP LIMITED
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[51]	C07D 498/04 A61K 31/437 A61P 3/04 A61P 3/10	[11]	40040194 EP3746450 A1
		[13]	A
[25]	EN		
[21]	62021029702.9	[22]	21.04.2021
[86]	28.01.2019 PCT/EP2019/051993		
[87]	08.08.2019 WO2019/149659		
[30]	02.02.2018 EP,18154828.0		
[54]	HETEROCYCLYL-SUBSTITUTED OXADIAZOLOPYRIDINE DERIVATIVES FOR USE AS GHRELIN O-ACYL TRANSFERASE (GOAT) INHIBITORS 用作饑餓素 O-酰基轉移酶 (GOAT) 抑制劑的雜環基取代的噁二唑並吡啉衍生物		
[71]	Boehringer Ingelheim International GmbH 勃林格殷格翰国际有限公司 Binger Strasse 173 55216 Ingelheim am Rhein GERMANY		
[72]	TRIESELMANN, Thomas GODBOUT, Cédricx VINTONYAK, Viktor		
[74]	CHINAHONGKONG IP LIMITED 3011, 30/F, Office Tower Convention Plaza, 1 Harbour Road HONG KONG		

[51]	C07D 498/04 C07D 513/04 C07D 487/04 A61K 31/542 A61P 35/00	[11]	40040323 CN112262145 A
		[13]	A
[25]	ZH		
[21]	62021030217.5	[22]	30.04.2021
[86]	25.04.2019 PCT/CN2019/084373		
[87]	31.10.2019 WO2019/206237		
[30]	26.04.2018 CN,201810388202.6		
[54]	2-AMINOPYRIMIDINE DERIVATIVE, PREPARATION METHOD AND USE THEREOF 2-氨基嘧啶衍生物及其製備方法和用途		
[71]	ETERN BIOPHARMA (SHANGHAI) CO., LTD. 上海奕拓醫藥科技有限責任公司 F3-B1, NO.400 FANGCHUN RD		

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[72] 朱繼東
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[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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128 Gloucester Road
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[51]	C07D 513/04	[11]	40040323
	C07D 498/04		CN112262145 A
		[13]	A

[51]	C07D 513/10	[11]	40040097
	C07D 401/14		CN112409334 A
		[13]	A

[51]	C07D 513/18	[11]	40040355
	A61K 31/548		EP3733188 A1
		[13]	A

[51]	C07D 519/00	[11]	40040530
	C07D 487/04		CN112094272 A
		[13]	A

[51]	C07D 519/00	[11]	40040193
	C07D 498/04		EP3746451 A1
		[13]	A

[51]	C07D 519/00	[11]	40040220
	C07D 487/04		EP3753941 A1
		[13]	A

[51]	C07D 519/00	[11]	40040388
	C07D 471/04		EP3735412 A1
		[13]	A

[51] C07F 1/08 [11] 40040130
C07F 13/00 EP3738967 A1
[13] A

[51] C07F 13/00 [11] 40040130
C07F 15/02 EP3738967 A1
C07F 15/04
C07F 1/08
A61K 9/00
A61K 47/14
A61P 1/00
A61P 11/06
A61P 17/00
A61P 17/06
A61P 29/00
[13] A

[25] EN

[21] 42021029809.7 [22] 23.04.2021

[30] 11.08.2015 US,201562203761 P

[54] PENTAAZA MACROCYCLIC RING COMPLEXES POSSESSING ORAL
BIOAVAILABILITY

具有口服生物利用率的五氮雜大環狀環絡合物

[71] GALERA LABS, LLC
1100 Corporate Square Drive, Suite 223
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UNITED STATES OF AMERICA

[72] KEENE, Jeffery L.
SCHALL, Otto F.
RILEY, Dennis P.

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
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[51] C07F 15/02 [11] 40040130
C07F 13/00 EP3738967 A1
[13] A

[51] C07F 15/04 [11] 40040130
C07F 13/00 EP3738967 A1
[13] A

[51] C07F 9/6558 [11] 40040097
C07D 401/14 CN112409334 A

[13] A

[51]	C07J 1/00	[11]	40040285
	C07J 43/00		EP3728284 A1
		[13]	A

[51]	C07J 13/00	[11]	40040285
	C07J 43/00		EP3728284 A1
		[13]	A

[51]	C07J 17/00	[11]	40040285
	C07J 43/00		EP3728284 A1
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[51]	C07J 21/00	[11]	40040285
	C07J 43/00		EP3728284 A1
		[13]	A

[51]	C07J 3/00	[11]	40040285
	C07J 43/00		EP3728284 A1
		[13]	A

[51]	C07J 41/00	[11]	40040285
	C07J 43/00		EP3728284 A1
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[51]	C07J 43/00	[11]	40040285
	C07J 5/00		EP3728284 A1
	C07J 7/00		
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	A61K 31/57		
	A61K 31/58		
	A61K 31/56		
	A61K 31/575		
	A61P 25/00		
	C07J 1/00		
	C07J 3/00		
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C07J 21/00

C07J 51/00

C07J 71/00

[13] A

[25] EN

[21] 62021030038.5 [22] 27.04.2021

[86] 21.12.2018 PCT/US2018/067277

[87] 27.06.2019 WO2019/126741

[30] 22.12.2017 US,201762610069 P

29.12.2017 US,201762611983 P

22.01.2018 US,201862620095 P

24.08.2018 US,201862722781 P

21.09.2018 US,201862734718 P

[54] COMPOSITIONS AND METHODS FOR TREATING CNS DISORDERS

治療 CNS 疾病的組合物和方法

[71] Sage Therapeutics, Inc.

215 First Street

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UNITED STATES OF AMERICA

[72] ROBICHAUD, Albert, Jean

SALITURO, Francesco, G.

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[74] EAGLE IP LIMITED

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[51] C07J 5/00

C07J 43/00

[11] 40040285

EP3728284 A1

[13] A

[51] C07J 51/00

C07J 43/00

[11] 40040285

EP3728284 A1

[13] A

[51] C07J 61/00

C07J 63/00

[11] 40040286

EP3728285 A1

[13] A

[51] C07J 63/00

C07J 61/00

[11] 40040286

EP3728285 A1

A61K 31/57

A61P 25/00

[13] A

[25] EN

[21] 62021030042.7 [22] 27.04.2021

[86] 21.12.2018 PCT/US2018/067306

[87] 27.06.2019 WO2019/126761

[30] 22.12.2017 US,201762610067 P

29.12.2017 US,201762612164 P

29.12.2017 US,201762612067 P

29.12.2017 US,201762611977 P

29.12.2017 US,201762612070 P

17.08.2018 US,201862765164 P

07.09.2018 US,201862728499 P

27.09.2018 US,201862737559 P

02.11.2018 US,201862754977 P

[54] COMPOSITIONS AND METHODS FOR TREATING CNS DISORDERS

治療 CNS 疾病的組合物和方法

[71] Sage Therapeutics, Inc.

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[72] ROBICHAUD, Albert, Jean

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BLANCO-PILLADO, Maria, Jesus

LA, Daniel

HARRISON, Boyd, L.

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[51] C07J 7/00

C07J 43/00

[11] 40040285

EP3728284 A1

[13] A

[51] C07J 71/00

C07J 43/00

[11] 40040285

EP3728284 A1

[13] A

[51] C07J 9/00

C07J 43/00

[11] 40040285

EP3728284 A1

[13] A

[51] C07K 1/04 [11] 40040171
C07K 14/605 EP3774837 A1
C07K 14/46
C07K 14/575
[13] A

[25] EN

[21] 62021029363.0 [22] 15.04.2021

[86] 10.04.2019 PCT/EP2019/059083

[87] 17.10.2019 WO2019/197466

[30] 10.04.2018 EP,18166546.4

[54] METHOD FOR CLEAVAGE OF SOLID PHASE-BOUND PEPTIDES FROM THE
SOLID PHASE
從固相裂解固相結合肽的方法

[71] Sanofi-Aventis Deutschland GmbH
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65929 Frankfurt am Main
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[72] FIEDLER, Wolfgang
PLEUSS, Norbert
HENKEL, Bernd
GERKEN, Manfred

[74] KWAN, WONG & PARTNERS
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[51] C07K 1/06 [11] 40040173
EP3774838 A1
[13] A

[25] EN

[21] 62021029365.5 [22] 15.04.2021

[86] 10.04.2019 PCT/EP2019/059090

[87] 17.10.2019 WO2019/197469

[30] 10.04.2018 EP,18166551.4

[54] LIXISENATIDE SYNTHESIS WITH CAPPING
具有封端的利西拉來合成

[71] Sanofi-Aventis Deutschland GmbH
Brüningstrasse 50
65929 Frankfurt am Main
GERMANY

[72] HENKEL, Bernd
METZENTHIN, Tobias
GERKEN, Manfred
FIEDLER, Wolfgang

[74] KWAN, WONG & PARTNERS
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[51]	C07K 14/005	[11]	40040260
	C07K 14/025		CN111868074 A
		[13]	A

[51]	C07K 14/02	[11]	40040491
	C07K 7/00		EP3810625 A1
		[13]	A

[51]	C07K 14/025	[11]	40040260
	C07K 14/005		CN111868074 A
	C07K 16/08		
	A61P 35/00		
	A61K 38/00		
	A61K 39/00		
	C12N 5/078		
	C12N 5/0783		
		[13]	A

[25] EN

[21] 62021029926.4 [22] 26.04.2021

[86] 23.01.2019 PCT/IB2019/000131

[87] 01.08.2019 WO2019/145792

[30] 24.01.2018 US,62/621,279

[54] HPV IMMUNOTHERAPY

HPV 免疫療法

[71] THE COUNCIL OF THE QUEENSLAND INSTITUTE OF MEDICAL RESEARCH

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Herston Qld, 4006

AUSTRALIA

[72] KHANNA, Rajiv R·肯纳

[74] CHAN, TANG & KWOK

Rooms 2503-04, 25/F., Shanghai Industrial Investment Building

48-62 Hennessy Road, Wanchai

HONG KONG

[51]	C07K 14/05	[11]	40040144
	A61K 35/17		EP3730512 A1
	C07K 16/28		
	C07K 16/46		

A61K 39/00
C07K 14/725

[13] A

[25] EN

[21] 42021029846.9 [22] 23.04.2021

[30] 13.07.2012 US,201261671535 P

[54] ENHANCING ACTIVITY OF CAR T CELLS BY CO-INTRODUCING A
BISPECIFIC ANTIBODY

通過共同引入雙特異性抗體增強 CART 細胞的活性

[71] The Trustees of the University of Pennsylvania
3600 Civic Center Boulevard, 9th Floor
Philadelphia, PA 19104
UNITED STATES OF AMERICA

[72] JUNE, Carl H.
ZHAO, Yangbing
LIU, Xiaojun

[74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG

[51] C07K 14/16 [11] 40040493
C07K 19/00 EP3737703 A1
[13] A

[51] C07K 14/375 [11] 40040222
A61K 38/16 EP3792274 A1
A61P 35/00
[13] A

[25] ZH

[21] 62021029789.6 [22] 22.04.2021

[86] 14.03.2018 PCT/CN2018/078934

[87] 11.10.2018 WO2018/184448

[30] 08.04.2017 CN,201710226093.3

[54] RECOMBINANT GANODERMA LUCIDUM IMMUNOREGULATORY PROTEIN MUTANT
AND APPLICATION THEREOF

重組靈芝免疫調節蛋白突變體及其應用

[71] ZHANG, Xitian

张喜田

中國

吉林省长春市九台经济开发区

机场路 1688 号, 130507

ZHANG, Xin

张欣

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SUN, Fei

孙非

中國

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机场路 1688 号, 130507

[72] SUN, Fei 孙非

LIANG, Chongyang 梁重阳

[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]	C07K 14/46	[11]	40040171
	C07K 1/04		EP3774837 A1
		[13]	A

[51]	C07K 14/47	[11]	40040281
	A61K 39/395		EP3752191 A1
		[13]	A

[51]	C07K 14/47	[11]	40040375
	C12N 5/0781		CN111936617 A
		[13]	A

[51]	C07K 14/47	[11]	40040493
	C07K 19/00		EP3737703 A1
		[13]	A

[51]	C07K 14/575	[11]	40040171
	C07K 1/04		EP3774837 A1
		[13]	A

[51]	C07K 14/605	[11]	40040171
	C07K 1/04		EP3774837 A1
		[13]	A

[51]	C07K 14/70 A61K 45/06	[11]	40040411 EP3747472 A1
		[13]	A

[51]	C07K 14/705 C07K 14/74	[11]	40040199 CN112074532 A
		[13]	A

[51]	C07K 14/705 A61K 47/68 A61P 27/14 A61P 31/00 A61P 35/00 A61P 37/04 A61P 37/06 A61K 38/00	[11]	40040510 CN111971296 A
		[13]	A

[25] KR

[21] 62021029975.1 [22] 27.04.2021

[86] 30.05.2019 PCT/KR2019/006479

[87] 05.12.2019 WO2019/231247

[30] 30.05.2018 KR,10-2018-0062068

[54] PHARMACEUTICAL COMPOSITION FOR PREVENTING OR TREATING CANCER,
CONTAINING CD300E INHIBITOR AS ACTIVE INGREDIENT
包含 CD300E 抑制劑作為活性成分的用於預防或治療癌症的藥物組合物

[71] GENOME AND COMPANY
韩国亿诺生物有限公司
A-dong 801, 806-ho, 253, Pangyo-ro
Bundang-gu, Seongnam-si, Gyeonggi-do 13486
REPUBLIC OF KOREA
大韓民國
京畿道

[72] YOON, Kyoung Wan 尹京婉
HOUH, Youn Kyung 许允景
JEON, Bu-Nam 全富男
SOHN, Jinyoung 孙珍英
KIM, Yun Yeon 金允渊
LEE, Suro 李洙鲁
CHUNG, Joo-Yeon 郑朱然
JEONG, Areum 郑阿姆

[74] 集佳知識產權有限公司
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金雞廣場 12 層 1201 室

[51]	C07K 14/705	[11]	40040284
	A61K 48/00		EP3727467 A1
		[13]	A

[51]	C07K 14/705	[11]	40040327
	C07K 16/28		EP3765514 A1
		[13]	A

[51]	C07K 14/705	[11]	40040492
	C12N 15/10		EP3735460 A1
		[13]	A

[51]	C07K 14/71	[11]	40040200
	G01N 33/574		CN112384528 A
		[13]	A

[25] EN

[21] 62021029711.0 [22] 21.04.2021

[86] 25.06.2019 PCT/US2019/038971

[87] 02.01.2020 WO2020/005932

[30] 25.06.2018 US, 62/689,530

[54] COMBINATION OF POZIOTINIB WITH CYTOTOXIC AGENT AND/OR OTHER
MOLECULARLY TARGETED AGENT AND USE THEREOF
波齊替尼與細胞毒劑和/或其他分子靶向劑的組合物及其用途

[71] SPECTRUM PHARMACEUTICALS, INC.

光譜製藥有限公司

157 Technology Drive

Irvine, CA

UNITED STATES OF AMERICA

[72] REDDY, Guru 古魯·雷迪

[74] TRADEMARKCN COMPANY LIMITED

Block A, 4/F., Granville Building

14 Granville Road, Tsim Sha Tsui, Kowloon

HONG KONG

[51]	C07K 14/715	[11]	40040492
	C12N 15/10		EP3735460 A1
		[13]	A

[51] C07K 14/725 [11] 40040144
C07K 14/05 EP3730512 A1
[13] A

[51] C07K 14/725 [11] 40040327
C07K 16/28 EP3765514 A1
[13] A

[51] C07K 14/725 [11] 40040492
C12N 15/10 EP3735460 A1
[13] A

[51] C07K 14/74 [11] 40040199
C07K 14/705 CN112074532 A
C07K 16/28
[13] A

[25] EN

[21] 62021029710.2 [22] 21.04.2021

[86] 27.03.2019 PCT/US2019/024298

[87] 03.10.2019 WO2019/191243

[30] 27.03.2018 US, 62/648, 636

[54] MODIFIED A1-A2 DOMAINS OF NON-NATURAL NKG2D LIGANDS THAT BIND
NON-NATURAL NKG2D RECEPTORS

結合非天然 NKG2D 受體的非天然 NKG2D 配體的修飾的 $\alpha 1$ - $\alpha 2$ 結構域

[71] XYPHOS BIOSCIENCES INC.

修普霍斯生物科學有限公司

100 Kimball Way, South San Francisco

California 94080

UNITED STATES OF AMERICA

[72] KIM, Kaman C. 卡曼·C·金姆

LANDGRAF, Kyle E. 凱爾·E·蘭德格拉夫

[74] WAN HUI DA (ASIA PACIFIC) CONSULTING LIMITED

Suite 1903, Central Plaza

18 Harbour Road

HONG KONG

[51] C07K 16/08 [11] 40040260
C07K 14/025 CN111868074 A
[13] A

[51] C07K 16/10 [11] 40040230
A61P 31/18 CN112368052 A
[13] A

[51] C07K 16/18 [11] 40040248
A61K 39/395 CN112601550 A
[13] A

[51] C07K 16/18 [11] 40040268
C12N 15/13 CN112654638 A
A61K 39/395
A61P 35/00
[13] A

[25] ZH

[21] 62021029943.9 [22] 26.04.2021

[86] 26.08.2019 PCT/CN2019/102502

[87] 05.03.2020 WO2020/043044

[30] 27.08.2018 CN,201810984724.2

[54] ANTI-CLAUDIN18.2 ANTIBODY AND USE THEREOF
一種抗 CLAUDIN18.2 抗體及其應用

[71] NANJING SANHOME PHARMACEUTICAL CO., LTD.
南京圣和药业股份有限公司
9 Huizhong Road, Nanjing Economic and Technological
Development Zone
Nanjing, Jiangsu 210038
CHINA

[72] Yong WANG 王勇
Liwen ZHAO 赵立文
Zhenzhen LU 陆臻桢
Shichao SUN 孙世超
Yuhong PANG 庞玉红
Jian WEI 魏坚
Qiuhua ZHOU 周秋华
Luwei HAN 韩璐薇
Qifeng SONG 宋其峰

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square
Central
HONG KONG

[51] C07K 16/18 [11] 40040270
C07K 16/44 EP3746478 A1
[13] A

[25] EN

[21] 62021029948.8 [22] 26.04.2021
[86] 29.01.2019 PCT/US2019/015723
[87] 01.08.2019 WO2019/148204
[30] 29.01.2018 US,US201862623276P
[54] THERAPIES AND METHODS TO TREAT TLR2-MEDIATED DISEASES AND DISORDERS
治療 TLR2 介導的疾病和病症的療法和方法
[71] The Regents of The University of California
1111 Franklin Street, 5th Floor
Oakland, CA 94607
UNITED STATES OF AMERICA
[72] WITZTUM, Joseph, L.
TSIMIKAS, Sotirios
QUE, Xuchu
[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

[51] C07K 16/18 [11] 40040280
C07K 16/30 EP3728326 A1
[13] A

[51] C07K 16/24 [11] 40040276
A61K 39/395 CN111868086 A
A61P 35/00
[13] A

[25] EN

[21] 62021029967.8 [22] 27.04.2021
[86] 18.12.2017 PCT/IB2017/001677
[87] 28.06.2018 WO2018/115960
[30] 19.12.2016 EP,16382617.5
13.10.2017 EP,17382683.5
03.03.2017 US,62/467017

[54] ANTIBODIES AGAINST LIF AND USES THEREOF
抗 LIF 抗體及其用途

[71] MEDIMMUNE LIMITED
MILSTEIN BUILDING GRANTA PARK
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NATZARET, 115-117
EDIFICI CELLEX, E-08035 BARCELONA
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- [72] SEOANE SUAREZ, Joan
ANIDO FOLGUEIRA, Judit
FRANSSON, Johan
JULIEN, Jean-philippe
RAMAN, Swetha
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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23 Harbour Road, Wanchai
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[51]	C07K 16/28	[11]	40040144
	C07K 14/05		EP3730512 A1
		[13]	A

[51]	C07K 16/28	[11]	40040411
	A61K 45/06		EP3747472 A1
		[13]	A

[51]	C07K 16/28	[11]	40040418
	A61K 39/395		EP3738613 A1
		[13]	A

[51]	C07K 16/28	[11]	40040431
	C07K 16/46		CN112062853 A
		[13]	A

[51]	C07K 16/28	[11]	40040199
	C07K 14/74		CN112074532 A
		[13]	A

[51]	C07K 16/28	[11]	40040207
	A61K 39/00		CN111989341 A
	A61P 35/00		
		[13]	A

[25] EN

[21] 62021029760.7 [22] 22.04.2021
[86] 11.04.2019 PCT/CN2019/082318
[87] 17.10.2019 WO2019/196911
[30] 12.04.2018 US, 62/656,358
[54] ANTIBODY BINDING TIM-3 AND USE THEREOF
TIM-3 結合抗體及其用途
[71] NANJING LEADS BIOLABS CO., LTD.
SUITE 711, BUILDING 3, 18E. JIALINGJIANG STREET
JIANYE DISTRICT, NANJING, JIANGSU 210019
CHINA
[72] KANG, Xiaoqiang
LAI, Shoupeng
HUANG, Xiao
[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG

[51] C07K 16/28 [11] 40040223
A61P 29/00 CN111936520 A
[13] A
[25] EN
[21] 62021029845.6 [22] 23.04.2021
[86] 01.04.2019 PCT/US2019/025100
[87] 10.10.2019 WO2019/195126
[30] 02.04.2018 US, 62/651,605
[54] ANTI-TREM-1 ANTIBODIES AND USES THEREOF
抗 TREM-1 抗體及其用途
[71] BRISTOL-MYERS SQUIBB COMPANY
百时美施贵宝公司
Route 206 and Province Line Road
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美國
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[72] PASHINE, Achal A·帕希尼
GOSSELIN, Michael L. M·L·戈瑟林
YAMNIUK, Aaron P. A·P·亚姆纽克
HOLMES, Derek A. D·A·福尔摩斯
CHEN, Guodong 陈国栋
MADIA, Priyanka Apurva P·A·马迪亚
HUANG, Richard Yu-Cheng R·Y·C·黄
CARL, Stephen Michael S·M·卡尔
[74] 中港知識產權有限公司
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30 樓 3011 室

[51]	C07K 16/28 C07K 16/30 C07K 16/46 A61P 35/00 A61K 39/00	[11]	40040237 CN112074540 A
		[13]	A
[25]	EN		
[21]	62021029895.1	[22]	26.04.2021
[86]	09.04.2019 PCT/IB2019/052896		
[87]	17.10.2019 WO2019/197979		
[30]	10.04.2018 US, 62/655,762 17.08.2018 US, 62/719,484 01.04.2019 US, 16/372,172 01.04.2019 US, 16/372,196 01.04.2019 US, 16/372,190		
[54]	CELL ENGAGING BINDING MOLECULES 細胞接合的結合分子		
[71]	Y-BIOLOGICS INC. Y 生物股份有限公司 3F, Gwanpyeong-dong, 29, Techno 4-ro Yuseong-gu, Daejeon 34014 REPUBLIC OF KOREA		
[72]	JANG, Seil 張世逸 PARK, Bum-Chan 朴范燦 PARK, Young Woo 朴榮祐		
[74]	BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED Suite 617, Lakeside 2 No. 10 Science Park West Avenue, Hong Kong Science Park, Shatin, N.T. HONG KONG		

[51]	C07K 16/28 C07K 16/30 C07K 16/32 C07K 16/46 A61P 35/00	[11]	40040252 CN112513081 A
		[13]	A
[25]	EN		
[21]	62021029916.5	[22]	26.04.2021
[86]	11.06.2019 PCT/US2019/036503		
[87]	19.12.2019 WO2019/241216		
[30]	14.06.2018 US, 62/684,818		

- [54] MULTI-SPECIFIC ANTIBODY CONSTRUCTS
多重特異性抗體構建體
- [71] BIOATLA, LLC
生物蛋白有限公司
11085 Torreyana Road, Suite 100
San Diego, California 92121
UNITED STATES OF AMERICA
美國
加利福尼亞
- [72] SHORT, Jay, M. 傑·M·少特
FREY, Gerhard 格那德·弗雷
CHANG, Hwai, Wen 華·文·昌
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
-

- [51] C07K 16/28 [11] 40040255
A61K 31/519 EP3752158 A1
[13] A
-

- [51] C07K 16/28 [11] 40040257
A61K 31/519 EP3752156 A1
[13] A
-

- [51] C07K 16/28 [11] 40040272
A61K 45/06 EP3728313 A1
A61P 35/00
A61K 39/395
[13] A

[25] EN

[21] 62021029963.7 [22] 27.04.2021

[86] 21.12.2018 PCT/EP2018/086606

[87] 27.06.2019 WO2019/122337

[30] 21.12.2017 IB,PCT/IB2017/001595

[54] COMBINATION ANTI CANCER THERAPY WITH AN IAP ANTAGONIST AND AN
ANTI PD-1 MOLECULE

使用 IAP 拮抗劑和抗 PD-1 分子的聯合抗癌療法

[71] Debiopharm International S.A.
Forum "après-demain", Chemin Messidor 5-7
1002 Lausanne
SWITZERLAND

[72] VUAGNIAUX, Grégoire
WIEDEMANN, Norbert

GAVILLET, Bruno

SZYLDERGEMAJN ALTMAN, Sergio Adrian

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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23 Harbour Road, Wanchai
HONG KONG

[51] C07K 16/28 [11] 40040283
C07K 16/30 EP3743447 A1
A61K 39/395

[13] A

[25] EN

[21] 62021030036.9 [22] 27.04.2021

[86] 23.01.2019 PCT/US2019/014748

[87] 01.08.2019 WO2019/147670

[30] 23.01.2018 US, 62/620,545

[54] B7-H4 ANTIBODIES AND METHODS OF USE THEREOF
B7-H4 抗體及其使用方法

[71] NEXTCURE, INC.
9000 VIRGINIA MANOR ROAD SUITE 200
BELTSVILLE, MD 20705
UNITED STATES OF AMERICA

[72] LANGERMANN, SOLOMON
FLIES, DALLAS, BENJAMIN
LIU, LINDA

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

[51] C07K 16/28 [11] 40040324
C12N 15/13 CN112105642 A
A61K 39/395
A61P 37/04
A61P 35/00
A61P 31/00
A61K 39/39

[13] A

[25] EN

[21] 62021030222.5 [22] 30.04.2021

[86] 23.02.2018 PCT/CN2018/077016

[87] 29.08.2019 WO2019/161536

[54] ANTI-PD-1 ANTIBODIES AND USES THEREOF
抗 PD-1 抗體及其用途

[71] EUCURE (BEIJING) BIOPHARMA CO., LTD
祐和医药科技(北京)有限公司

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BDA, Beijing 100176
CHINA
中國

100176 北京市丰台区经济技术开发区
荣华南路 2 号院 5 号楼 1202 室

[72] YANG, Yi 杨毅
XIE, Jingshu 谢婧书
DONG, Chunyan 董春艳
YANG, Fang 杨放
LU, Chengyuan 陆程远
CHENG, Xiaodong 程晓东
SHEN, Yuelei 沈月雷
NI, Jian 倪健
GUO, Yanan 郭雅南
CHEN, Yunyun 陈云云

[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] C07K 16/28 [11] 40040327
A61K 35/17 EP3765514 A1
C07K 14/725
C07K 14/705
C12N 5/0783
A61P 35/02

[13] A

[25] EN

[21] 62021030236.5 [22] 30.04.2021

[86] 14.03.2019 PCT/US2019/022309

[87] 19.09.2019 WO2019/178382

[30] 14.03.2018 US, 62/643,015

[54] ANTI-CD33 CHIMERIC ANTIGEN RECEPTORS AND THEIR USES

抗 CD33 嵌合抗原受體及其用途

[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,
6011 Executive Boulevard
Suite 325, MSC 7660, Bethesda, MD 20892-7660
UNITED STATES OF AMERICA

[72] QIN, Haiying
FRY, Terry J.

[74] MARKS & CLERK
Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam
HONG KONG

[51]	C07K 16/28 A61P 35/00	[11]	40040395 CN112334486 A
		[13]	A
[25]	EN		
[21]	62021030900.6	[22]	11.05.2021
[86]	17.06.2019 PCT/EP2019/065877		
[87]	26.12.2019 WO2019/243252		
[30]	18.06.2018 US, 62/686,165		
[54]	COMPOSITIONS AND METHODS FOR TREATING CANCER 用於治療癌症的組合物和方法		
[71]	INNATE PHARMA 先天制药公司 117 AVENUE DE LUMINY 13009 MARSEILLE FRANCE		
[72]	CHANTEUX, Stéphanie S·尚特克斯 GAUTHIER, Laurent L·高蒂尔 GOURDIN, Nicolas N·戈尔丁 PATUREL, Carine C·帕图雷 PERROT, Ivan I·佩罗特 ROSSI, Benjamin B·罗西		
[74]	ORIENTAL INTELLECTUAL PROPERTY SERVICES CO. Flat B, 38/F, South Tower 3 Phase 2, Residence Bal-Air HONG KONG		

[51]	C07K 16/28 A61K 39/00	[11]	40040494 EP3740233 A2
		[13]	A

[51]	C07K 16/30 C12N 15/13 A61K 39/395 A61P 35/00	[11]	40040192 CN112513094 A
		[13]	A
[25]	ZH		
[21]	62021029693.0	[22]	21.04.2021
[86]	01.08.2019 PCT/CN2019/098793		
[87]	06.02.2020 WO2020/025013		
[30]	01.08.2018 CN, 201810861135 .5		

[54] ANTIBODY BINDING TO HUMAN HER2 AND PREPARATION METHOD AND USE
THEREOF

結合人 HER2 的抗體、其製備方法和用途

[71] SUNSHINE GUOJIAN PHARMACEUTICAL (SHANGHAI) Co., LTD.

三生國健藥業(上海)股份有限公司

中國

上海市 201203

中國(上海)自由貿易試驗區李冰路 399 號

[72] CHEN, Jianhe 陳建鶴

ZHANG, Xuesai 張學賽

ZHAO, Le 趙樂

XU, Fei 徐菲

LI, Qingrou 李晴柔

HUANG, Haomin 黃浩旻

ZHU, Zhenping 朱禎平

[74] LECOME INTELLECTUAL PROPERTY AGENT LIMITED

香港

九龍尖沙咀廣東道 5 號

海港城海洋中心 8 樓 826 室

[51]	C07K 16/30	[11]	40040237
	C07K 16/28		CN112074540 A
		[13]	A

[51]	C07K 16/30	[11]	40040252
	C07K 16/28		CN112513081 A
		[13]	A

[51]	C07K 16/30	[11]	40040280
	C07K 16/18		EP3728326 A1
		[13]	A

[25] EN

[21] 62021030032.8 [22] 27.04.2021

[86] 20.12.2018 PCT/US2018/066939

[87] 27.06.2019 WO2019/126576

[30] 21.12.2017 US, 62/609,296

17.12.2018 US, 62/780,719

[54] RELEASE SEGMENTS AND BINDING COMPOSITIONS COMPRISING SAME

釋放區段及包含其的結合組合物

[71] Amunix Pharmaceuticals, Inc.

500 Ellis Street

Mountain View, CA 94043

UNITED STATES OF AMERICA

- [72] YANG, Fan
SCHELLENBERGER, Volker
PODUST, Vladimir
SIM, Bee-Cheng
THAYER, Desiree
BEABER, John
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING
28 CONNAUGHT ROAD WEST, SHEUNG WAN
HONG KONG

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- | | | | |
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| [51] | C07K 16/30 | [11] | 40040283 |
| | C07K 16/28 | | EP3743447 A1 |
| | | [13] | A |
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| [51] | C07K 16/30 | [11] | 40040382 |
| | A61K 47/68 | | EP3801634 A2 |
| | | [13] | A |
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|------|------------|------|---------------|
| [51] | C07K 16/32 | [11] | 40040431 |
| | C07K 16/46 | | CN112062853 A |
| | | [13] | A |
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|------|------------|------|---------------|
| [51] | C07K 16/32 | [11] | 40040252 |
| | C07K 16/28 | | CN112513081 A |
| | | [13] | A |
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|------|------------|------|---------------|
| [51] | C07K 16/40 | [11] | 40040431 |
| | C07K 16/46 | | CN112062853 A |
| | | [13] | A |
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| [51] | C07K 16/44 | [11] | 40040270 |
| | C07K 16/18 | | EP3746478 A1 |
| | | [13] | A |
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| [51] | C07K 16/46 | [11] | 40040144 |
| | C07K 14/05 | | EP3730512 A1 |
| | | [13] | A |
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[51] C07K 16/46 [11] 40040431
C07K 16/32 CN112062853 A
C07K 16/40
C07K 16/28
C12N 15/13
A61K 39/395
A61P 35/00
A61P 35/02
[13] A

[25] ZH

[21] 42021030499.4 [22] 29.09.2016

[30] 20.12.2013 EP,13198819.8

[62] 29.09.2016 16111380.7

[54] BISPECIFIC HER2 ANTIBODIES AND METHODS OF USE
雙特異性 HER2 抗體及使用方法

[71] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
Grenzacherstrasse 124
CH-4070 Basel
SWITZERLAND

[72] CROASDALE, Rebecca R·克羅斯代爾
DUERNER, Lydia Jasmin L·J·杜爾內爾
GEORGES, Guy G·喬治斯
HOFER, Thomas T·霍弗
HOSSE, Ralf R·奧斯
KLEIN, Christian C·克萊因
MOESSNER, Ekkehard E·默斯納
MOSER, Samuel S·莫澤
SCHAEFER, Wolfgang W·謝弗
SCHANZER, Juergen Michael J·M·尚策
SCHEUER, Werner W·朔伊爾
SUSTMANN, Claudio C·祖斯特曼

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

[51] C07K 16/46 [11] 40040237
C07K 16/28 CN112074540 A
[13] A

[51] C07K 16/46 [11] 40040248
A61K 39/395 CN112601550 A
[13] A

[51]	C07K 16/46	[11]	40040252
	C07K 16/28		CN112513081 A
		[13]	A

[51]	C07K 17/00	[11]	40040491
	C07K 7/00		EP3810625 A1
		[13]	A

[51]	C07K 17/02	[11]	40040225
	C08J 3/075		EP3759153 A1
		[13]	A

[51]	C07K 19/00	[11]	40040491
	C07K 7/00		EP3810625 A1
		[13]	A

[51]	C07K 19/00	[11]	40040493
	A61K 47/64		EP3737703 A1
	A61P 3/00		
	C07K 14/16		
	C07K 14/47		
	C07K 7/06		
	C07K 7/08		
	C12N 15/62		
	C12N 5/10		
		[13]	A

[25] EN

[21] 62021030921.2 [22] 11.05.2021

[86] 10.01.2019 PCT/CA2019/000001

[87] 18.07.2019 WO2019/136552

[30] 11.01.2018 US, 62/616,140

[54] TREATMENT OF FRAGILE X SYNDROME
脆性 X 綜合症的治療

[71] UTI Limited Partnership
100 - 3553 31 Street NW
Calgary, AB T2L 2K7
CANADA

[72] TURNER, Raymond, W.

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

25 Harbour Road, Wanchai
HONG KONG

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- | | | | |
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| [51] | C07K 7/00
C07K 7/64
C07K 17/00
C07K 14/02
C07K 19/00 | [11] | 40040491
EP3810625 A1 |
| | | [13] | A |
| [25] | EN | | |
| [21] | 62021030911.3 | [22] | 11.05.2021 |
| [86] | 09.05.2019 PCT/US2019/031483 | | |
| [87] | 14.11.2019 WO2019/217654 | | |
| [30] | 10.05.2018 US,62/669,663 | | |
| [54] | METHODS AND COMPOSITIONS FOR THE TREATMENT OF HEPATITIS B
INFECTION
用於治療乙型肝炎感染的方法和組合物 | | |
| [71] | Clearb Therapeutics Ltd.
2nd Floor
le Prince de Galles 3-5 Avenue des Citronniers 98000
MONACO | | |
| | Melbourne Health
300 Grattan Street
Parkville VIC 3050
AUSTRALIA | | |
| [72] | WALSH, Renae
LOCARNINI, Stephen
NETTER, Hans
FARQUHAR, Ronald | | |
| [74] | HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG | | |
-

- | | | | |
|------|-------------------------|------|--------------------------|
| [51] | C07K 7/06
C08J 3/075 | [11] | 40040225
EP3759153 A1 |
| | | [13] | A |
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|------|-------------------------|------|--------------------------|
| [51] | C07K 7/06
C07K 19/00 | [11] | 40040493
EP3737703 A1 |
| | | [13] | A |
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[51] C07K 7/08 [11] 40040493
C07K 19/00 EP3737703 A1
[13] A

[51] C07K 7/64 [11] 40040491
C07K 7/00 EP3810625 A1
[13] A

[51] C08F 292/00 [11] 40040432
G02F 1/167 CN112649998 A
[13] A

[51] C08F 299/08 [11] 40040432
G02F 1/167 CN112649998 A
[13] A

[51] C08G 63/685 [11] 40040098
C08G 73/02 EP3738992 A1
[13] A

[51] C08G 73/02 [11] 40040098
C08G 63/685 EP3738992 A1
A61K 48/00
C12N 15/87
C08G 83/00
[13] A

[25] EN

[21] 42021029527.5 [22] 19.04.2021

[30] 06.08.2014 GB,201413907

[54] HYPERBRANCHED POLY(BETA-AMINO ESTER) FOR GENE THERAPY
用於基因治療的超支化聚(β-氨基酯)

[71] University College Dublin, National University of Ireland,
Dublin
Belfield
Dublin 4
IRELAND

[72] WANG, Wenxin
ZHOU, Dezhong

[74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG

[51]	C08G 83/00	[11]	40040098
	C08G 73/02		EP3738992 A1
		[13]	A

[51]	C08J 3/075	[11]	40040225
	A61K 38/08		EP3759153 A1
	C07K 7/06		
	C07K 17/02		
		[13]	A

[25] FR

[21] 62021029848.0 [22] 23.04.2021

[86] 28.02.2019 PCT/EP2019/055075

[87] 06.09.2019 WO2019/166594

[30] 28.02.2018 FR,1851770

[54] HYDROGEL FOR STIMULATING NEUROTIZATION, OSTEOGENESIS AND ANGIOGENESIS

用於刺激神經再生、骨生成和血管生成的水凝膠

[71] UNIVERSITE DE BORDEAUX
35, Place Pey Berland
33000 Bordeaux
FRANCEInstitut Polytechnique de Bordeaux
1, rue du Docteur Albert Schweitzer
33400 Talence
FRANCEInstitut National de la Santé et de la Recherche Médicale
101 rue de Tolbiac
75013 Paris
FRANCECentre National de la Recherche Scientifique
3 rue Michel-Ange
75016 Paris
FRANCE[72] AMEDEE, Joëlle
LECOMMANDOUX, Sébastien
OLIVEIRA, Hugo
PAIVA DOS SANTOS, Bruno
GARBAY, Bertrand
GARANGER, Elisabeth[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

[51]	C08K 3/22	[11]	40040186
	C08L 83/07		CN112074572 A
		[13]	A

[51]	C08K 3/28	[11]	40040186
	C08L 83/07		CN112074572 A
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[51]	C08K 5/14	[11]	40040186
	C08L 83/07		CN112074572 A
		[13]	A

[51]	C08L 1/14	[11]	40040369
			CN111918914 A
		[13]	A

[25] EN

[21] 62021030517.8 [22] 07.05.2021

[86] 23.04.2019 PCT/FI2019/050323

[87] 31.10.2019 WO2019/207204

[30] 23.04.2018 FI,20185381

14.12.2018 FI,20186082

[54] HOMOGENOUS POLYMER MIXTURE, METHOD RELATED THERETO AND USE THEREOF

均相聚合物混合物、與其相關的方法及其用途

[71] WOOLLY OY

伍德利有限公司

Metsänneidonkuja 10, 02130 Espoo

FINLAND

[72] ANTTILA, Upi 优皮·安提拉

ASIKAJINEN, Martta 马尔塔·阿西卡宁

IMMONEN, Kirsi 基尔西·伊莫宁

KAMINEN, Jaakko 贾科·卡米宁

LAINE, Christiane 克里斯蒂亚娜·莱恩

VUORINEN, Tommi 托米·沃里宁

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED

Unit 503, 5/F., Tower 2, Lippo Centre

89 Queensway, Admiralty

HONG KONG

[51] C08L 83/05 [11] 40040186
C08L 83/07 CN112074572 A
[13] A

[51] C08L 83/07 [11] 40040186
B32B 7/027 CN112074572 A
B32B 17/04
B32B 27/00
B32B 27/20
C08K 3/22
C08K 3/28
C08K 5/14
C08L 83/05
[13] A

[25] JA

[21] 62021029687.2 [22] 21.04.2021

[86] 17.09.2019 PCT/JP2019/036279

[87] 25.06.2020 WO2020/129335

[30] 21.12.2018 JP,2018-239685

[54] THERMALLY CONDUCTIVE SILICONE RUBBER COMPOSITION, SHEET
THEREOF, AND METHOD FOR PRODUCING SAME
導熱性硅橡膠組合物和其片材及其製造方法

[71] Fuji Polymer Industries Co., Ltd.
富士高分子工業株式会社
21-11, Chiyoda 5-chome, Naka-ku
Nagoya-shi, Aichi 460-0012
JAPAN

[72] OGAWA Toshiki 小川敏樹

[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] C09C 1/36 [11] 40040432
G02F 1/167 CN112649998 A
[13] A

[51] C09D 1/04 [11] 40040502
C09K 5/20 EP3746513 A1
C23F 11/10
[13] A

[25] EN

[21] 62021030938.6 [22] 12.05.2021

[86] 01.02.2019 PCT/US2019/016270

[87] 08.08.2019 WO2019/152790
[30] 02.02.2018 US,201862625643P

[54] ANTACIDS FOR POLYMERS
用於聚合物的抗酸劑

[71] W. R. Grace & Co.-Conn
7500 Grace Drive
Columbia, MD 21044
UNITED STATES OF AMERICA

[72] MICHOS, Demetrius
REGO, Jose M.
KAARTO, John Kalevi
MONTTOYA-GONI, Amaia
PAINE, Michelle Ni
GU, Feng
PRYOR, James Neil

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

[51]	C09D 5/44	[11]	40040432
	G02F 1/167		CN112649998 A
		[13]	A

[51]	C09K 11/02	[11]	40040331
	C09K 11/85		CN112639051 A
		[13]	A

[25] EN

[21] 62021030245.6 [22] 30.04.2021

[86] 04.07.2019 PCT/EP2019/067959

[87] 09.01.2020 WO2020/007966

[30] 05.07.2018 EP,18305890.8

[54] ULTRABRIGHT LUMINESCENT LANTHANIDE NANOPARTICLES COMPRISING
TERBIUM, WITH LONGER EXCITED-STATE LIFETIME
具有較長激發態壽命的包含鐿的超亮發光鐳系納米粒子

[71] UNIVERSITÉ DE STRASBOURG
斯特拉斯堡大學
4 rue Blaise Pascal, CS 90032
67081 STRASBOURG CEDEX
FRANCE

CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE
國家科學研究中心
3 Rue Michel Ange
75794 PARIS CEDEX 16
FRANCE

UNIVERSITE PARIS-SACLAY

巴黎薩克雷大學

Espace technologique de Saint-Aubin, Immeuble Discovery

Route de l'orme des merisiers - RD 128, 91190 SAINT AUBIN

FRANCE

HONG KONG BAPTIST UNIVERSITY

香港浸會大學

Kowloon Tong

Kowloon

HONG KONG

- [72] WONG, Ka-Leung 黃嘉良
GOETZ, Joan 若昂·格茨
CHARBONNIERE, Loïc L·沙博尼埃
HILDEBRANDT, Niko 尼科·希爾德布蘭特
NONAT, Aline 阿琳·諾納
CHARPENTIER, Cyrille 西里爾·沙爾龐捷
CARDOSO DOS SANTOS, Marcelina 馬塞利娜·卡爾多索多斯桑托斯
CIFLIKU, Vjona V·奇利庫
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

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- | | | | |
|------|------------|------|---------------|
| [51] | C09K 11/85 | [11] | 40040331 |
| | C09K 11/02 | | CN112639051 A |
| | | [13] | A |
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|------|-----------|------|--------------|
| [51] | C09K 5/20 | [11] | 40040502 |
| | C09D 1/04 | | EP3746513 A1 |
| | | [13] | A |
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| [51] | C10G 2/00 | [11] | 40040390 |
| | C01B 3/24 | | EP3743371 A1 |
| | | [13] | A |
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|------|-----------|------|--------------|
| [51] | C12M 1/00 | [11] | 40040169 |
| | C12M 1/36 | | EP3788131 A1 |
| | | [13] | A |

[25] EN

[21] 62021029361.4 [22] 15.04.2021

[86] 03.05.2019 PCT/US2019/030661

[87] 07.11.2019 WO2019/213567
[30] 04.05.2018 US,62/667,319
[54] PERFUSION BIOREACTOR WITH FILTRATION SYSTEMS
具有過濾系統的灌注式生物反應器
[71] Genzyme Corporation
50 Binney Street
Cambridge, MA 02142
UNITED STATES OF AMERICA
[72] LU, Jiuyi
WALTHER, Jason
WANG, Jonathan
CHEN, Kevin, Victor
[74] KWAN, WONG & PARTNERS
Unit 1102, 11/F
88 Gloucester Road, Wanchai
HONG KONG

[51] C12M 1/34 [11] 40040180
C12Q 1/06 EP3724317 A1
G01N 33/483
[13] A
[25] EN
[21] 62021029487.7 [22] 16.04.2021
[86] 13.12.2018 PCT/US2018/065421
[87] 20.06.2019 WO2019/118705
[30] 14.12.2017 US,62/598,802
29.06.2018 US,62/692,001
[54] CONCENTRATION OF ANALYTES
分析物的濃縮
[71] THE REGENTS OF THE UNIVERSITY OF MICHIGAN
1600 Huron Parkway, 2nd Floor
Ann Arbor, Michigan 48109-2590
UNITED STATES OF AMERICA
[72] JOHNSON-BUCK, Alexander Edmund
TEWARI, Muneesh
WALTER, Nils G.
[74] FAIRBAIRN CATLEY LOW & KONG
23/F, SHUI ON CENTRE
6-8 HARBOUR ROAD, WANCHAI
HONG KONG

[51] C12M 1/36 [11] 40040169
C12M 1/00 EP3788131 A1
[13] A

[51]	C12M 3/06	[11]	40040265
	C12N 5/00		EP3728559 A1
		[13]	A

[51]	C12N 15/09	[11]	40040216
	A61K 48/00		EP3768327 A2
		[13]	A

[51]	C12N 15/09	[11]	40040397
	C12N 15/11		EP3765611 A1
		[13]	A

[51]	C12N 15/09	[11]	40040487
	A61K 31/713		EP3773609 A1
		[13]	A

[51]	C12N 15/10	[11]	40040357
	C12N 15/11		EP3733847 A1
		[13]	A

[51]	C12N 15/10	[11]	40040487
	A61K 31/713		EP3773609 A1
		[13]	A

[51]	C12N 15/10	[11]	40040492
	C12N 15/867		EP3735460 A1
	C12N 5/10		
	C12N 5/0783		
	C07K 14/725		
	C07K 14/705		
	C07K 14/715		
	A61K 48/00		
		[13]	A

[25] EN

[21]	62021030916.2	[22]	11.05.2021
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[86] 17.09.2018 PCT/US2018/051392

[87] 21.03.2019 WO2019/055946

[30] 18.09.2017 US, 62/560,176

27.09.2017 US, 62/564,253

28.09.2017 US, 62/564,991

03.03.2018 US,PCT/US2018/020818

06.09.2018 US,62/728,056

[54] METHODS AND COMPOSITIONS FOR GENETICALLY MODIFYING AND
EXPANDING LYMPHOCYTES AND REGULATING THE ACTIVITY THEREOF
用於基因修飾及擴增淋巴細胞及調節其活性之方法及組合物

[71] EXUMA BIOTECH CORP.
625 N. Flagler Dr., Suite 625
West Palm Beach, FL 33401
UNITED STATES OF AMERICA

[72] FROST, Gregory Ian
ONUFFER, James Joseph
HAERIZADEH, Farzad

[74] HASTINGS & CO
5/F Gloucester Tower, The Landmark
11 Pedder Street, Central
HONG KONG

[51] C12N 15/11 [11] 40040357
C12N 9/22 EP3733847 A1
C12N 9/16
C12N 15/10
C12N 15/52
C12N 15/63

[13] A

[25] EN

[21] 42021030377.2 [22] 04.05.2021

[30] 23.10.2012 US,61/717,324
20.03.2013 US,61/803,599
20.06.2013 US,61/837,481

[54] COMPOSITION FOR CLEAVING A TARGET DNA COMPRISING A GUIDE RNA
SPECIFIC FOR THE TARGET DNA AND CAS PROTEIN-ENCODING NUCLEIC
ACID OR CAS PROTEIN, AND USE THEREOF
包含特異於靶 DNA 的向導 RNA 和 CAS 蛋白質編碼核酸或 CAS 蛋白質的用於切割靶
DNA 的組合物及其用途

[71] Toolgen Incorporated
基因工具股份有限公司
1204, Byucksan Digital Valley 6-cha
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[51] C12N 15/11 [11] 40040397
C12N 15/09 EP3765611 A1
C12N 15/113
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[54] PCSK9 TARGETING OLIGONUCLEOTIDES FOR TREATING
HYPERCHOLESTEROLEMIA AND RELATED CONDITIONS
用於治療高膽固醇血症和相關病況的 PCSK9 靶向寡核苷酸

[71] Dicerna Pharmaceuticals, Inc.
33, Hayden Avenue
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[72] DUDEK, Henryk, T.
PARK, Jihye

[74] CHINAHONGKONG IP LIMITED
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[51] C12N 15/113 [11] 40040102
A61K 48/00 CN112159807 A
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A61K 9/51
A61P 11/00
A61P 1/16
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COMPOSITION COMPRISING SAME FOR PREVENTING OR TREATING
FIBROSIS OR RESPIRATORY DISEASES
新穎的雙鏈寡 RNA 和包含它的用於預防或治療纖維化或呼吸系統疾病的藥物組合物

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[51] C12N 15/113 [11] 40040396
A61K 31/7088 EP3816286 A1
A61K 48/00
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[30] 13.06.2018 JP,2018-112863

[54] MYOCARDIAL DYSFUNCTION THERAPEUTIC AGENT

心肌功能障礙治療藥

[71] Daiichi Sankyo Company, Limited

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[72] MATSUO, Masafumi

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	C07K 19/00		EP3737703 A1
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[51] C12N 15/63 [11] 40040357
C12N 15/11 EP3733847 A1
[13] A

[51] C12N 15/63 [11] 40040216
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[13] A

[51] C12N 15/63 [11] 40040269
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[51] C12N 15/64 [11] 40040375
C12N 5/0781 CN111936617 A
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[51] C12N 15/85 [11] 40040118
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[54] HUMANIZED M-CSF MICE
人源化 M-CSF 小鼠

[71] Regeneron Pharmaceuticals, Inc.
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MANZ, Markus M·曼茨
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- [74] LIU, SHEN & ASSOCIATES
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[13] A
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[13] A
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A61K 48/00 EP3725888 A1
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[25] EN

- [21] 42021029670.3 [22] 21.04.2021

- [54] ONCOLYTIC ADENOVIRAL VECTOR EXPRESSING PEPTIDYLARGININE
DEIMINASE AND TISSUE INHIBITOR OF METALLOPROTEINASE
表達肽醯精氨酸脫亞氨酶和金屬蛋白酶組織抑制劑的溶瘤腺病毒載體

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SKORPIL, PETER
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[51]	C12N 15/861 A61K 48/00	[11]	40040216 EP3768327 A2
		[13]	A

[51]	C12N 15/864 A61K 39/395	[11]	40040281 EP3752191 A1
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[51]	C12N 15/867 A61K 35/17	[11]	40040295 EP3740216 A1
		[13]	A

[51]	C12N 15/867 C12N 15/10	[11]	40040492 EP3735460 A1
		[13]	A

[51]	C12N 15/87 C08G 73/02	[11]	40040098 EP3738992 A1
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[51]	C12N 15/87 A61K 35/76	[11]	40040218 EP3727411 A2
		[13]	A

[51]	C12N 15/87 C12N 5/00	[11]	40040265 EP3728559 A1
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[51]	C12N 5/00 C12N 15/87 A61K 35/00 A61K 48/00 B82Y 5/00 C12M 3/06 G01N 1/31	[11]	40040265 EP3728559 A1
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[87] 27.06.2019 WO2019/126212

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[54] SYSTEM FOR DELIVERY OF A PAYLOAD INTO A CELL
用於將有效載荷遞送到細胞的系統[71] SQZ BIOTECHNOLOGIES COMPANY
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ABDELJAWAD, TAREK
BERNSTEIN, HOWARD[74] GLOBAL IP AGENT COMPANY LIMITED
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36-44 PAK TIN PAR STREET, TSUEN WAN
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[51] C12N 5/07 [11] 40040411
A61K 45/06 EP3747472 A1
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[51] C12N 5/078 [11] 40040260
C07K 14/025 CN111868074 A
[13] A

[51] C12N 5/078 [11] 40040269
A61K 35/28 EP3773636 A1
[13] A

[51] C12N 5/0781 [11] 40040375
C07K 14/47 CN111936617 A
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A61P 21/00
C12N 15/64
[13] A

[25] EN

[21] 62021030533.5 [22] 07.05.2021

[86] 18.03.2019 PCT/US2019/022821

[87] 19.09.2019 WO2019/178613

- [30] 16.03.2018 US,62/644,362
16.03.2018 US,62/644,356
- [54] B CELLS GENETICALLY ENGINEERED TO SECRETE FOLLISTATIN AND METHODS OF USING THE SAME TO TREAT FOLLISTATIN-RELATED DISEASES, CONDITIONS, DISORDERS AND TO ENHANCE MUSCLE GROWTH AND STRENGTH
經遺傳工程化以分泌卵泡抑素的 B 細胞以及使用所述 B 細胞來治療卵泡抑素相關的疾病、病況、病症及增強肌肉生長和力量的方法
- [71] IMMUSOFT CORPORATION
益繆索夫特公司
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UNITED STATES OF AMERICA
- [72] SCHOLZ, Matthew Rein 馬修·瑞恩·舒爾茨
HERBIG, Eric J. 埃里克·J·赫比格
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C12N 5/0784 EP3802797 A1
A61K 35/17
A61P 35/00
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- [87] 05.12.2019 WO2019/231846
- [30] 27.05.2018 US,201862677019P
- [54] METHODS OF MAKING NATURAL KILLER CELLS AND USES THEREOF
製備天然殺傷細胞的方法及其用途
- [71] COIMMUNE, INC.
4233 TECHNOLOGY DRIVE
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- [72] DEBENEDETTE, Mark
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[51] C12N 5/0783 [11] 40040250
A61K 35/17 CN111836887 A
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[21] 62021029914.0 [22] 26.04.2021

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[54] PROCESSES FOR GENERATING TIL PRODUCTS ENRICHED FOR TUMOR
ANTIGEN-SPECIFIC T-CELLS
產生富含腫瘤抗原特異性 T 細胞的 TIL 產品的方法

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[51] C12N 5/0783 [11] 40040260
C07K 14/025 CN111868074 A
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[51] C12N 5/0783 [11] 40040327
C07K 16/28 EP3765514 A1
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C12N 15/10 EP3735460 A1
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[51] C12N 5/0784 [11] 40040241
C12N 5/0783 EP3802797 A1
[13] A

[51] C12N 5/0789 [11] 40040269
A61K 35/28 EP3773636 A1
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[51] C12N 5/0789 [11] 40040388
C07D 471/04 EP3735412 A1
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[51] C12N 5/10 [11] 40040295
A61K 35/17 EP3740216 A1
[13] A

[51] C12N 5/10 [11] 40040492
C12N 15/10 EP3735460 A1
[13] A

[51] C12N 5/10 [11] 40040493
C07K 19/00 EP3737703 A1
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[51] C12N 5/22 [11] 40040291
G01N 33/483 EP3728567 A1
G01N 33/53
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[54] METHODS FOR DEVELOPING PHARMACEUTICALS FOR TREATING
NEURODEGENERATIVE CONDITIONS

開發用於治療神經變性疾病的藥物的方法

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[51]	C12N 7/00 A61K 47/10	[11]	40040296 CN112218659 A
		[13]	A

[51]	C12N 9/02 A61P 3/00	[11]	40040215 EP3790627 A2
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[51]	C12N 9/16 C12N 15/11	[11]	40040357 EP3733847 A1
		[13]	A

[51]	C12N 9/22 C12N 15/11	[11]	40040357 EP3733847 A1
		[13]	A

[51]	C12N 9/22 A61K 35/28	[11]	40040269 EP3773636 A1
		[13]	A

[51]	C12N 9/22 A61K 48/00	[11]	40040284 EP3727467 A1
		[13]	A

[51]	C12P 19/34 A61K 31/713	[11]	40040487 EP3773609 A1
		[13]	A

[51]	C12Q 1/06 C12M 1/34	[11]	40040180 EP3724317 A1
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C40B 40/10 EP3728705 A1
[13] A

[51] C12Q 1/6806 [11] 40040528
C12Q 1/6869 EP3736341 A1
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[54] ERROR SUPPRESSION IN SEQUENCED DNA FRAGMENTS USING REDUNDANT
READS WITH UNIQUE MOLECULAR INDICES (UMIS)

使用具有獨特分子指數的冗余讀數(UMIS)對序列 DNA 片段中的錯誤抑制

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[51] C12Q 1/6827 [11] 40040539
C12Q 1/6886 CN112218957 A
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[54] SYSTEMS AND METHODS FOR DETERMINING TUMOR FRACTION IN CELL-
FREE NUCLEIC ACID

用於確定在無細胞核酸中的腫瘤分數的系統及方法

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|------|-------------|------|--------------|
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| | C12Q 1/6806 | | EP3736341 A1 |
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| [51] | C12Q 1/6886 | [11] | 40040539 |
| | C12Q 1/6827 | | CN112218957 A |
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| [51] | C12Q 1/689 | [11] | 40040294 |
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[54] COMPOSITIONS AND METHODS FOR DETECTING GROUP B STREPTOCOCCUS
NUCLEIC ACID
用於檢測 B 群鏈球菌核酸的組合物和方法

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[51]	C23C 14/12	[11]	40040373
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[51]	C23C 14/24	[11]	40040373
	C23C 14/12		CN111971411 A
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[25] JA

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[54] VAPOR DEPOSITION APPARATUS AND METHOD FOR PRODUCING ORGANIC
ELECTRONIC DEVICE
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[25] JA
[21] 62021029913.2 [22] 26.04.2021
[86] 08.06.2018 PCT/JP2018/022034
[87] 12.12.2019 WO2019/234917
[54] FILM FORMATION DEVICE
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[51] C23C 16/46 [11] 40040251
B05D 1/26 CN112135924 A
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[25] JA
[21] 62021029915.7 [22] 26.04.2021
[86] 08.06.2018 PCT/JP2018/022036
[87] 12.12.2019 WO2019/234918
[54] FILM FORMATION DEVICE
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[72] ORITA Hiroyuki 织田容征
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C09D 1/04 EP3746513 A1
[13] A

[51] C25B 9/10 [11] 40040390
C01B 3/24 EP3743371 A1
[13] A

[51]	C40B 40/08	[11]	40040267
	C40B 40/10		EP3728705 A1
		[13]	A

[51]	C40B 40/10	[11]	40040267
	C40B 40/08		EP3728705 A1
	A61K 39/395		
	C12Q 1/68		
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[25] EN

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251 Ballardvale Street
Wilmington, MA 01887
UNITED STATES OF AMERICA

[72] GLANVILLE, Jacob
MAURER, David

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

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[71] Kuraray Co., Ltd.
株式會社可樂麗
1621, Sakazu, Kurashiki-shi
Okayama 710-0801
JAPAN

[72] 中山和之
清岡純人
新井田康朗

[74] LIU, SHEN & ASSOCIATES
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HONG KONG

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洗衣機

[71] Electrolux Professional AB (publ)
S:t Göransgatan 143
112 17 Stockholm
SWEDEN

[72] STÜCHELI, Marius
JOHANSSON, Mattias
ANDERSSON, Lars

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

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基本軌道

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ALPINESTRASSE 1
8740 ZELTWEG
AUSTRIA

VOESTALPINE RAILWAY SYSTEMS GMBH
KERPELYSTRASSE 199
8700 LEOBEN
AUSTRIA

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

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NETWORK
在流體分配網路中定位異常流的方法

[71] Invenio Systems Ltd
Portland House, Belmont Business Park
Durham DH1 1TW
UNITED KINGDOM

[72] Stephen Tooms
Stuart Trow

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

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用於飲用水裝置的閥

[71] Gebr. Kemper GmbH + Co. KG Metallwerke
Harkortstrasse 5
57462 Olpe
GERMANY

[72] Fries, Stefan
Blumenthal, Roland
Vogt, Alexander

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
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VAPOR PERMEABILITY AND METHODS FOR MANUFACTURING SAME
具有被控的水-蒸汽透過性的聲學隔音材料和用於製造該材料的方法

[71] Pacific Coast Building Products, Inc
10600 White Cordova, Suite 100
Rancho Cordova, CA 95670-6032
UNITED STATES OF AMERICA

[72] Brandon D. TINIANOV

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG

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BY AN INTERNAL FRAMEWORK, AS A FLANGE CONNECTOR
包括作為凸緣連接器的通過內部框架加固的空心型材腹板的模板支撐件

[71] PERI GmbH
PERI 有限公司
Rudolf-Diesel-Str. 19
89264 Weißenhorn
GERMANY

[72] MIKIC, Erzad 埃尔扎德·米基奇

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2

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Shatin, N.T.
HONG KONG

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[71]	Ocado Innovation Limited 1 Trident Place, Mosquito Way Hatfield, Herts AL10 9UL UNITED KINGDOM		
[72]	AKERBLAD, Marton, Roland VON OTTER, Carl, Edvin BRUCE, William, Bjorn, David		
[74]	NORTON ROSE FULBRIGHT HONG KONG 38/F Jardine House, 1 Connaught Place Central HONG KONG		

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- [71] ASSA ABLOY SICHERHEITSTECHNIK GMBH
亞薩合萊安全技術有限公司
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72458 Albstadt
GERMANY
- [72] MATSCHKE, Steffen 斯蒂芬·馬茨克
- [74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG
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MECHANISM
具有易用復位機構的高安全性密碼掛鎖
- [71] The Sun Lock Company Limited
特新實業有限公司
香港
新界屯門建泰街6號
恆威工業大廈C座16樓5室
- [72] Karl Lai 黎國豪
- [74] 長青知識產權事務所有限公司
香港
九龍尖沙咀廣東道33號
中港城5座20樓2004B室
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自推進產生推力的控制力矩陀螺儀
- [71] Airborne Motor Works Inc.
3905 S. Sullivan Road
Veradale, Washington 99037
UNITED STATES OF AMERICA
- [72] MARCEL, Jesse, Antoine
CHIMENTI, Jeffrey, Scott
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
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具有非軸對稱凹部的膨脹錨
- [71] HILTI AKTIENGESELLSCHAFT
Feldkircherstrasse 100
9494 Schaan
LIECHTENSTEIN
- [72] SHIMAHARA, Hideki
- [74] WILKINSON & GRIST
6th Floor, Prince's Building
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固定方法和固定系統

[71] HILTI AKTIENGESELLSCHAFT

喜利得股份公司

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9494 Schaan

LIECHTENSTEIN

[72] POPP, Uwe U·波普

STAHEL, Simon S·斯塔爾

SCHNEIDER, Jens J·施耐德

[74] WILKINSON & GRIST

6th Floor, Prince's Building

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矩形殼體

[71] BEGA GANTENBRINK-LEUCHTEN KG

HENNENBUSCH 1

58708 MENDEN

GERMANY

[72] Ostermann, Michael

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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確定液體循環閥開啟點

[71] Computime Ltd.

金宝通有限公司

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[72] SMITH, Philip 菲利普·史密斯

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED

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CONDITIONER AND METHOD FOR ELIMINATING CONDENSATE
用於消除空調器中的冷凝水的裝置、空調器以及用於消除冷凝水的方法

[71] FINTEK S.R.L.

芬特克有限責任公司

VIA TONSO DI GUALTIERO, 46

47896 FAETANO

SAN MARINO

[72] CHINAGLIA, NICOLA N·齐纳格利亚

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

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HONG KONG

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LEVER STOP

具有可變高度和可拆卸選擇杆止動件的選擇器軌

[71] Magpul Industries Corp.

8226 Bee Caves Road

Austin, TX 78746

UNITED STATES OF AMERICA

[72] Kielsmeier, Nicholas

[74] TRADEMARKCN COMPANY LIMITED

Block A, 4/F., Granville Building

14 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG

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[54] GUN STOCK
槍托

[71] Benelli Armi S.p.A.
Via della Stazione, 50
61029 Urbino(Pesaro)
ITALY

[72] Luigi MORETTI

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

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METHOD AND DEVICE
出行方式篩選方法和出行路線推薦方法和裝置

[71] Tencent Technology (Shenzhen) Company Limited
腾讯科技(深圳)有限公司
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Nanshan District,Shenzhen,Guangdong,518057
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金雞廣場 12 層 1201 室

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[54] VISUAL INERTIAL SYSTEM OF PARAMETER CALIBRATION METHOD AND
DEVICE, ELECTRONIC EQUIPMENT AND MEDIUM
視覺慣性系統的參數標定方法及裝置、電子設備和介質

[71] Zhejiang SenseTime Technology Development Co., Ltd.

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[72] CHEN, Chang 陈常

WANG, Nan 王楠

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用於對未校準的傳感器進行重新校準的系統和方法

[71] Pony AI Inc.

小马智行

開曼群島

大开曼岛

酸橙树湾大街

[72] Pingfan Meng 孟平凡
Zhenhao Pan 潘震皓
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香港
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科技大道西 10 號浚湖樓 617 室

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[54] DEVICE FOR RETAINING A THERMOMETER FOR CLINICAL USE DURING
SHAKING
用於搖動臨床溫度計的裝置

[71] Pikdare-Società per Azioni
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ITALY

[72] RUIZ BRAVO, Alejandro José
SPOLETINI, Silvia

[74] C&H IP LAW LIMITED
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HONG KONG

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[87] 24.10.2019 WO2019/202621

[30] 17.04.2018 IT,102018000004630

[54] APPARATUS AND METHOD TO DETERMINE ERYTHROCYTE SEDIMENTATION
RATE AND OTHER CONNECTED PARAMETERS
測定紅細胞沉降率及其他相關參數的設備和方法

[71] ALIFAX S.R.L.
亚历法克斯公司
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波尔韦拉拉

[72] GALIANO, Paolo 保罗·加利亚诺

[74] IVAN WONG IP LIMITED
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88 Gloucester Road, Wanchai
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[51]	G01N 33/48 A61M 1/36	[11]	40040505 CN112088023 A
		[13]	A

[51]	G01N 33/483 C12M 1/34	[11]	40040180 EP3724317 A1
		[13]	A

[51]	G01N 33/483 C12N 5/22	[11]	40040291 EP3728567 A1
		[13]	A

[51]	G01N 33/483 A61K 39/00	[11]	40040494 EP3740233 A2
		[13]	A

[51]	G01N 33/50 A61K 39/395	[11]	40040517 EP3738611 A1
		[13]	A

[51]	G01N 33/53 C12N 5/22	[11]	40040291 EP3728567 A1
		[13]	A

[51]	G01N 33/569 A61K 39/395	[11]	40040517 EP3738611 A1
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[13] A

[51] G01N 33/574 [11] 40040517
A61K 39/395 EP3738611 A1
[13] A

[51] G01N 33/574 [11] 40040200
C07K 14/71 CN112384528 A
[13] A

[51] G01N 33/574 [11] 40040229
A61K 31/404 EP3727371 A1
[13] A

[51] G01N 33/574 [11] 40040501
A61K 31/00 EP3729097 A1
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[25] EN

[21] 62021029974.4 [22] 27.04.2021

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[87] 27.06.2019 WO2019/122411

[30] 21.12.2017 EP,17382884.9

[54] METHODS BASED ON THE DETECTION OF RAD51 FOCI IN TUMOR CELLS
基於檢測腫瘤細胞中 RAD51 焦點的方法

[71] Fundació Privada Institut d'Investigació Oncològica de Vall-
Hebron
Natzaret, 115-117, Edifici Cellex
08035 Barcelona
SPAIN

AstraZeneca UK Limited
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Cambridge, Cambridgeshire CB2 0RE
UNITED KINGDOM

XenTech SAS
Genopole Campus 3, 4 Rue Pierre Fontaine
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[72] SERRA ELIZALDE, Violeta
BALMAÑA GELPI, Judith
CRUZ ZAMBRANO, Cristina
LLOP GUEVARA, Alba
CASTROVIEJO BERMEJO, Marta

O'CONNOR, Mark J.
JONES, Gemma Nicole

[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

[51]	G01N 33/68	[11]	40040229
	A61K 31/404		EP3727371 A1
		[13]	A

[51]	G01N 33/74	[11]	40040498
			EP3803417 A1
		[13]	A

[25] EN
[21] 62021030937.8 [22] 12.05.2021
[86] 06.06.2019 PCT/EP2019/064805
[87] 12.12.2019 WO2019/234165
[30] 06.06.2018 EP,18176268
[54] PRO-ADM FOR PROGNOSIS OF TRAUMA-RELATED COMPLICATIONS IN
POLYTRAUMA PATIENTS
用於多發傷患者的創傷相關併發症預後的 PRO-ADM
[71] B.R.A.H.M.S GMBH
B•R•A•H•M•S 有限公司
Neuendorfstr. 25
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[72] WILSON, Darius 达留斯·维尔松
PEHLA, Aline 阿林·佩拉
EBMEYER, Stefan 斯特凡·埃布迈尔
DREYER, Frauke 弗劳克·德赖尔
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre
23 Harbour Road, Wanchai
HONG KONG

[51]	G01N 33/94	[11]	40040215
	A61P 3/00		EP3790627 A2
		[13]	A

[51]	G01N 35/00	[11]	40040172
	G01N 15/05		CN112119293 A
		[13]	A

[51]	G01N 35/02	[11]	40040172
	G01N 15/05		CN112119293 A
		[13]	A

[51]	G01N 35/04	[11]	40040172
	G01N 15/05		CN112119293 A
		[13]	A

[51]	G01N 35/10	[11]	40040172
	G01N 15/05		CN112119293 A
		[13]	A

[51]	G01R 31/08	[11]	40040437
			EP3757583 A1
		[13]	A

[25] EN

[21] 42021030543.9 [22] 08.05.2021

[54] SYSTEM FOR DETERMINING ELECTRIC PARAMETERS OF AN ELECTRIC
POWER GRID
用於確定電力網的電參數的系統

[71] Reactive Technologies Limited
9400 Garsington Road, Oxford Business Park
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[72] Berry, Brian
Ventola, Mika
Gheorghe, Daniel
Peltola, Timo
Alakontiola, Jukka

[74] UNITALEN ATTORNEYS AT LAW LIMITED
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39-55 SAI YEE ST, MONGKOK KLN
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[51]	G01R 31/54	[11]	40040244
			CN112513658 A
		[13]	A

[25] JA

[21] 62021029904.1 [22] 26.04.2021

[86] 26.08.2019 PCT/JP2019/033269

[87] 02.04.2020 WO2020/066413

- [30] 27.09.2018 JP,2018-182585
- [54] APPARATUS FOR PREDICTING WIRE-BREAKAGE OF ELECTRICAL WIRE
電線斷線預測裝置
- [71] TATSUTA ELECTRIC WIRE & CABLE CO., LTD.
拓自达电线株式会社
3-1, IWATA-CHO 2-CHOME
HIGASHIOSAKA-SHI, OSAKA, 5788585
JAPAN
日本
大阪府
- [72] KAWAKAMI, Yoshinori 川上齐德
OSADA, Yasuhiro 长田康裕
TANAKA, Kunihiro 田中邦宽
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金雞廣場 12 層 1201 室

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|------|-------------------------|------|---------------------------|
| [51] | G01S 5/10
H04W 4/029 | [11] | 40040420
CN112637780 A |
| | | [13] | A |
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- | | | | |
|------|-------------------------|------|---------------------------|
| [51] | G02B 13/24
G02B 5/08 | [11] | 40040277
CN112654899 A |
| | | [13] | A |
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| [51] | G02B 17/08
G02B 5/02 | [11] | 40040136
EP3761072 A1 |
| | | [13] | A |
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- | | | | |
|------|-------------------------|------|---------------------------|
| [51] | G02B 26/00
A61B 3/10 | [11] | 40040179
CN111818840 A |
| | | [13] | A |
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| [51] | G02B 26/02
A61B 3/10 | [11] | 40040179
CN111818840 A |
| | | [13] | A |
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[51] G02B 27/00 [11] 40040319
H04N 13/344 CN111869204 A
[13] A

[51] G02B 27/01 [11] 40040136
G02B 5/02 EP3761072 A1
[13] A

[51] G02B 27/01 [11] 40040179
A61B 3/10 CN111818840 A
[13] A

[51] G02B 27/01 [11] 40040319
H04N 13/344 CN111869204 A
[13] A

[51] G02B 5/00 [11] 40040179
A61B 3/10 CN111818840 A
[13] A

[51] G02B 5/02 [11] 40040136
G02B 17/08 EP3761072 A1
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[13] A

[25] EN

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[30] 24.01.2012 US,201261632441 P
27.04.2012 US,201261687607 P
11.09.2012 US,201261699493 P

[54] COMPACT EYE-TRACKED HEAD-MOUNTED DISPLAY
緊湊式眼睛跟踪頭戴式顯示器

[71] Augmented Vision Inc.
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UNITED STATES OF AMERICA

The Arizona Board of Regents on behalf of the University of
Arizona
The University of Arizona, Tech Transfer Arizona, University
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PO Box 210300A, Tucson, Arizona 85721-0300
UNITED STATES OF AMERICA

- [72] GAO, Chunyu
HUA, Hong
- [74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
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HONG KONG
-

- [51] G02B 5/08 [11] 40040277
G02B 5/09 CN112654899 A
G02B 5/122
G02B 5/124
G02B 5/18
G02B 6/00
G02B 6/10
G02B 13/24
H04J 14/00
H04J 14/02
- [13] A
- [25] EN
- [21] 62021030027.8 [22] 27.04.2021
- [86] 01.08.2019 PCT/US2019/044744
- [87] 06.02.2020 WO2020/028716
- [30] 02.08.2018 US, 62/713,735
- [54] APPARATUS AND METHOD FOR STORING WAVE SIGNALS IN A CAVITY
用於在空腔內存儲波信號的裝置和方法
- [71] LYTELOOP TECHNOLOGIES, LLC
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VEDADI-COMTE, Armand 阿曼德·韦达德孔德
MCMANAMON, Paul, Francis 保罗弗兰克司·麦克马那蒙
WILLNER, Alan, Eli 阿兰艾力·维尼尔
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-

- [51] G02B 5/09 [11] 40040277
G02B 5/08 CN112654899 A
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[51] G02B 5/124 [11] 40040277
G02B 5/08 CN112654899 A
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[51] G02B 5/18 [11] 40040277
G02B 5/08 CN112654899 A
[13] A

[51] G02B 6/00 [11] 40040277
G02B 5/08 CN112654899 A
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[51] G02B 6/10 [11] 40040277
G02B 5/08 CN112654899 A
[13] A

[51] G02F 1/167 [11] 40040432
C09D 5/44 CN112649998 A
C09C 1/36
C08F 292/00
C08F 299/08
[13] A

[25] ZH

[21] 42021030504.1 [22] 07.05.2021

[30] 27.03.2015 JP,2015-067724

[54] ELECTROPHORETIC DISPERSION LIQUID, ELECTROPHORETIC SHEET,
ELECTROPHORETIC DEVICE, AND ELECTRONIC APPARATUS
電泳分散液、電泳片、電泳裝置和電子設備

[71] E INK CORPORATION
伊英克公司
1000 Technology Park Drive
Billerica, Massachusetts 01821-4165
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[72] YOKOKAWA, SHINOBU 横川忍
INOUE, KEIICHI 井上启一
USHIYAMA, TOMOYUKI 牛山智幸

NAKAZAWA, MASAHIKO 中澤政彦

NAKAMURA, KIYOSHI 中村洁

[74] PANAWELL (HONG KONG) LIMITED
UNIT C, 19/F., GOLD UNION COMM. BLDG.
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[51] G04B 17/06 [11] 40040417
CN111913381 A
[13] A

[25] ZH

[21] 42021030474.7 [22] 07.05.2021

[30] 07.05.2019 EP,19173069.6

[54] TIMEPIECE BALANCE
時計擺輪

[71] NIVAROX-FAR S.A.
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[72] IVAN HERNANDEZ
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] G04B 3/04 [11] 40040132
CN111983910 A
[13] A

[25] ZH

[21] 42021029814.7 [22] 23.04.2021

[30] 23.05.2019 EP,19176219.4

[54] PUSH BUTTON SYSTEM AND TIMEPIECE COMPRISING THE SAME
按鈕系統和包括該按鈕系統的鐘錶

[71] MECO SA
SCHÜTZENGASSE 30
2540 GRENCHE
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[72] AVRIL Hervé
GEISER Samuel

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

[51] G04B 37/08 [11] 40040401
CN111913382 A
[13] A

[25] ZH
[21] 42021029577.0 [22] 20.04.2021
[30] 08.05.2019 EP,19173327.8

[54] STEM-CROWN OF A WATER-RESISTANT WATCH CASE, AND WATCH CASE
COMPRISING SAME
防水錶殼的柄軸-錶冠和包括該柄軸-錶冠的錶殼

[71] OMEGA SA
JAKOB-STÄMPFLI-STRASSE 96
2502 BIEL/BIENNE
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[72] KALTENRIEDER Cédric
KISSLING Gregory
AVRIL Hervé
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[51] G04B 37/08 [11] 40040402
G04B 37/18 CN111913383 A
[13] A

[51] G04B 37/18 [11] 40040402
G04B 37/08 CN111913383 A
G04B 39/02
G04B 37/22
[13] A

[25] ZH
[21] 42021029578.8 [22] 20.04.2021
[30] 08.05.2019 EP,19173328.6

[54] WATER-RESISTANT WATCH CASE
防水錶殼

[71] OMEGA SA
JAKOB-STÄMPFLI-STRASSE 96
2502 BIEL/BIENNE
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[51]	G04B 37/22	[11]	40040402
	G04B 37/18		CN111913383 A
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[51]	G04B 39/00	[11]	40040122
	C03B 23/02		CN111943486 A
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[51]	G04B 39/02	[11]	40040402
	G04B 37/18		CN111913383 A
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[51]	G04B 47/04	[11]	40040122
	C03B 23/02		CN111943486 A
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[51]	G04D 3/00	[11]	40040122
	C03B 23/02		CN111943486 A
		[13]	A

[51]	G05B 19/418	[11]	40040189
	B65G 1/04		CN112262087 A
		[13]	A

[51]	G05D 1/02	[11]	40040188
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[51]	G05D 1/02	[11]	40040189
	B65G 1/04		CN112262087 A
		[13]	A

[51] G05D 23/02 [11] 40040258
F24D 19/10 CN112585407 A
[13] A

[51] G05D 23/19 [11] 40040258
F24D 19/10 CN112585407 A
[13] A

[51] G06F 1/16 [11] 40040507
G07C 9/00 EP3740940 A1
[13] A

[51] G06F 11/26 [11] 40040460
CN112506729 A
[13] A

[25] ZH

[21] 42021030567.8 [22] 08.05.2021

[54] FAULT SIMULATION METHOD AND APPARATUS
一種故障模擬方法及裝置

[71] Tencent Technology (Shenzhen) Company Limited
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[72] ZOU,XIANG 邹翔
YU,CHAO 于超
LI,ZHIYONG 李志勇

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[51] G06F 11/30 [11] 40040407
G06F 11/34 CN112380098 A
G06N 3/04
G06N 3/08
[13] A

[25] ZH

[21] 42021030269.1 [22] 30.04.2021

[54] TIME SEQUENCE ABNORMALITY DETECTION METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM
一種時序異常檢測方法、裝置、計算機設備及存儲介質

[71] Ping An Technology (Shenzhen) Co., Ltd.
平安科技 (深圳) 有限公司
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[72] 陳楨博
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徐亮

[74] 精英知識產權服務有限公司
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永如大廈 12 字樓

[51] G06F 11/32 [11] 40040320
G06F 11/36 EP3776217 A1
[13] A

[51] G06F 11/34 [11] 40040153
CN112148577 A
[13] A

[25] ZH

[21] 42021030205.5 [22] 29.04.2021

[54] DATA ANOMALY DETECTION METHOD, DEVICE, ELECTRONIC EQUIPMENT, AND STORAGE MEDIUM
數據異常檢測方法、裝置、電子設備及存儲介質

[71] 平安科技 (深圳) 有限公司
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[72] 鄧悅
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徐亮

[74] 百睿知識產權有限公司
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[51] G06F 11/34 [11] 40040407
G06F 11/30 CN112380098 A
[13] A

[51] G06F 11/36 [11] 40040465
G06F 16/245 CN112559334 A
[13] A

[25] ZH

[21] 42021030572.8 [22] 08.05.2021

[54] METHOD AND APPARATUS FOR PROCESSING AUTHENTICATION DATA AND
STORAGE MEDIUM

認證數據處理方法、裝置及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[72] ZHU, YI 朱轶

[74] 集佳知識產權有限公司

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金雞廣場 12 層 1201 室

[51] G06F 11/36 [11] 40040209
G06F 12/126 CN112368684 A
G06F 12/0802
[13] A

[25] EN

[21] 62021029763.1 [22] 22.04.2021

[86] 18.06.2019 PCT/US2019/037571

[87] 02.01.2020 WO2020/005625

[30] 27.06.2018 US, 16/020, 636

[54] CACHE-BASED TRACE REPLAY BREAKPOINTS USING RESERVED TAG FIELD
BITS

使用保留標記字段位的基於高速緩存的跟踪重放斷點

[71] MICROSOFT TECHNOLOGY LICENSING, LLC

微軟技術許可有限責任公司

ONE MICROSOFT WAY

REDMOND, WASHINGTON 98052

UNITED STATES OF AMERICA

[72] Jordi MOLA J·莫拉

[74] KING & WOOD MALLESONS IP LIMITED
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HONG KONG

[51] G06F 11/36 [11] 40040320
G06F 11/32 EP3776217 A1
[13] A

[25] EN

[21] 62021030212.6 [22] 30.04.2021

[86] 13.03.2019 PCT/US2019/022066

[87] 03.10.2019 WO2019/190750

[30] 30.03.2018 US,201815942022

[54] DEBUGGING AN EXECUTABLE CONTROL FLOW GRAPH THAT SPECIFIES
CONTROL FLOW
調試指定控制流的可執行控制流圖

[71] AB Initio Technology LLC
201 Spring Street
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[72] VIGNEAU, Joyce L.
STAKNIS, Mark
LI, Xin

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

[51] G06F 12/0802 [11] 40040209
G06F 11/36 CN112368684 A
[13] A

[51] G06F 12/126 [11] 40040209
G06F 11/36 CN112368684 A
[13] A

[51] G06F 12/14 [11] 40040289
G06F 21/53 EP3803654 A1
[13] A

[51] G06F 15/16 [11] 40040181
EP3729287 A1

[13] A

[25] EN

[21] 62021029488.5 [22] 16.04.2021

[86] 19.12.2017 PCT/US2017/067177

[87] 27.06.2019 WO2019/125400

[30] 18.12.2017 US,15/846,059

[54] SYSTEMS AND METHODS FOR GENERATING AND MAINTAINING IMMUTABLE
DIGITAL MEETING RECORDS WITHIN DISTRIBUTED NETWORK NODES
用於在分布式網絡節點內生成和維護不可變的數字會議記錄的系統和方法

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[72] CZUPEK, Andrew
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[54] METHODS, DEVICES AND SYSTEMS FOR NON-DISRUPTIVE UPGRADES TO A
DISTRIBUTED COORDINATION ENGINE IN A DISTRIBUTED COMPUTING
ENVIRONMENT
分布式計算環境中用於對分布式協調引擎無破壞升級的方法、裝置和系統

[71] WANDISCO, INC.
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[54] LOG-STRUCTURED STORAGE SYSTEMS
日誌結構存儲系統

[71] Advanced New Technologies Co., Ltd.
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[54] TRAIN INFORMATION RECORDING, READING AND PLAYBACK METHOD
BASED ON HIGH-SPEED READ-WRITE DATABASE

基於高速讀寫數據庫的列車信息記錄、讀取及回放方法

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[54] BLOCKCHAIN WAREHOUSE RECEIPT GENERATING AND UPDATING METHOD,
DEVICE AND EQUIPMENT

一種區塊鏈倉單的生成和更新方法、裝置及設備

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

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[54] LOG-STRUCTURED STORAGE SYSTEMS

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[71] Advanced New Technologies Co., Ltd.

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

業務數據的處理方法、裝置及設備

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- [54] TECHNIQUES FOR INTEGRATING VALIDATION RESULTS IN DATA
PROFILING AND RELATED SYSTEMS AND METHOD
將驗證結果整合到數據歸檔中的技術以及相關系統和方法
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- [72] GOULD, Joel 喬爾·古爾德
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[54] DATA STORAGE PROCESSING METHOD AND DEVICE, COMPUTER EQUIPMENT
AND STORAGE MEDIUM

數據入庫處理方法、裝置、計算機設備和存儲介質

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[54] TIME SERIES OUTLIER DETECTION METHOD, DEVICE, EQUIPMENT AND
READABLE STORAGE MEDIUM
時間序列異常點的檢測方法、裝置、設備及可讀存儲介質

[71] PING AN TECHNOLOGY (SHENZHEN) CO., LTD.
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[54] METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM FOR DETECTING
MULTIVARIATE KPI TIME SERIES
多元 KPI 時間序列的檢測方法、裝置、設備及存儲介質

[71] PING AN TECHNOLOGY (SHENZHEN) CO., LTD.
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[54] DETECTION METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE
MEDIUM FOR TIME SEQUENCE DATA
時間序列數據的檢測方法、裝置、計算機設備及存儲介質

[71] Ping An Technology (Shenzhen) Co., Ltd.
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[54] BLOCK CHAIN-BASED BILL MANAGEMENT METHOD AND APPARATUS, AND
ELECTRONIC DEVICE
基於區塊鏈的票據管理方法、裝置及電子設備

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[54] NODE INFORMATION VERIFICATION METHOD, DEVICE AND APPARATUS,
AND STORAGE MEDIUM

一種節點信息校驗方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[54] METHOD AND DEVICE FOR HIGH-SCALABILITY MULTI-LABEL TEXT
CLASSIFICATION

高擴展性、多標籤的文本分類方法和裝置

[71] Wisers Information Limited

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[54]	METHOD, DEVICE, EQUIPMENT, AND STORAGE MEDIUM FOR CONSTRUCTING A MEDICAL KNOWLEDGE GRAPH 醫學領域知識圖譜的構建方法、裝置、設備及存儲介質		
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[51]	G06F 16/532 G06K 9/00	[11]	40040124 CN112329660 A
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[21]	42021029851.9	[22]	23.04.2021

[54] AN ABNORMAL BODY TEMPERATURE EARLY WARNING METHOD, DEVICE AND SYSTEM

一種異常體溫預警方法、裝置及系統

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[21] 62021029774.8 [22] 22.04.2021

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[54] SHARED BLOCKCHAIN DATA STORAGE BASED ON ERROR CORRECTION CODING IN TRUSTED EXECUTION ENVIRONMENTS
可信執行環境中基於糾錯編碼的共享區塊鏈數據存儲

[71] Advanced New Technologies Co., Ltd.

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[54] MEDICAL LITERATURE RETRIEVAL METHOD AND DEVICE, ELECTRONIC
EQUIPMENT AND STORAGE MEDIUM
醫學文獻檢索方法、裝置、電子設備及存儲介質

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[13] A

[25] ZH

[21] 42021030561.1 [22] 08.05.2021

[54] METHOD AND DEVICE FOR PUSHING SERVICE INFORMATION, COMPUTER
READABLE MEDIUM AND ELECTRONIC APPARATUS
服務信息的推送方法、裝置、計算機可讀介質及電子設備

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[25] EN

[21] 62021030540.0 [22] 07.05.2021

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[54] METHOD AND SYSTEM FOR IMPROVED MALWARE DETECTION
改進的惡意軟件檢測方法和系統

[71] JPMorgan Chase Bank, N.A.

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[72] LEGAULT, Jean-Francois J-F 里哥特

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		[13]	A

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[21] 42021030585.0 [22] 08.05.2021

[54] METHOD AND APPARATUS FOR COUNTING
DOWNLOADING CHANNEL OF APPLICATION PROGRAM, SERVER AND
STORAGE MEDIUM

應用程序下載渠道的統計方法、裝置、服務器及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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	H04W 12/06		
	H04L 9/32		
	H04L 29/06		
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[30] 28.12.2017 US,201715856898

[54] ACCOUNT VERIFICATION SYSTEM
帳戶驗證系統

[71] Screening Room Media, Inc.
8730 Sunset, Penthouse 750
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[72] PARKER, Sean
AKKARAJU, Prem

[74] LEHMAN, LEE & XU PATENT AND TRADEMARK AGENTS LIMITED
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HONG KONG

[51]	G06F 21/16	[11]	40040247
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		[13]	A

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	G06F 21/60		CN112487371 A
	G06F 21/62		
	H04L 12/58		
		[13]	A

[25] ZH

[21] 42021030573.6 [22] 08.05.2021

[54] METHOD FOR DISPLAYING CHAT CONVERSATION, APPARATUS, TERMINAL
AND STORAGE MEDIUM
聊天會話的顯示方法、裝置、終端及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[25]	ZH		
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[54]	AUTHORITY MANAGEMENT METHOD, RESOURCE ACCESS CONTROL METHOD AND DEVICE AND ELECTRONIC EQUIPMENT 權限管理方法、資源訪問控制方法、裝置和電子設備		
[71]	ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司 中國 浙江省杭州市 西湖区西溪路 556 号 8 层 B 段 801-11		
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		[13]	A

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[51] G06F 21/32 [11] 40040512
G06F 21/36 CN111931148 A
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G06K 9/62
G06N 20/10
[13] A

[25] ZH

[21] 42021030769.0 [22] 10.05.2021

[54] IMAGE PROCESSING METHOD AND DEVICE AND ELECTRONIC EQUIPMENT
圖像處理方法、裝置和電子設備

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54] SYSTEMS AND METHODS FOR MANAGING ACCESS TO SHARED NETWORK
RESOURCES

用於管理對共享網絡資源的接入的系統和方法

[71] BLACKBERRY LIMITED
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JUNG, Seung Sub
WHITE, Johnathan George

[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
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- [86] 28.05.2019 PCT/CA2019/050725
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- [54] SYSTEM AND METHOD FOR SECURE ELECTRONIC TRANSACTION PLATFORM
用於確保電子交易平台安全的系統和方法
- [71] Royal Bank of Canada
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- [72] ORTIZ, Edison U.
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G06Q 20/38
G06F 16/27
[13] A

[25] ZH

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[54] BLOCKCHAIN-BASED BUSINESS PROCESSING METHOD AND APPARATUS,
READABLE MEDIUM, AND ELECTRONIC DEVICE
基於區塊鏈的業務處理方法、裝置、可讀介質及電子設備

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[21] 42021030708.8 [22] 08.05.2021

[54] KEY MANAGEMENT METHOD AND APPARATUS BASED ON BLOCKCHAIN,
MEDIUM, AND DEVICE
基於區塊鏈的密鑰管理方法、裝置、介質及設備

[71] Tencent Technology (Shenzhen) Company Limited
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[21]	42021030767.4	[22]	10.05.2021
[54]	DATA STORAGE METHOD AND DEVICE AND DATA QUERY METHOD AND DEVICE		
	數據存儲方法及裝置、數據查詢方法及裝置		
[71]	ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.		
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H04L 29/06 CN111868725 A
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G06F 16/27
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- [54] BLOCKCHAIN-BASED IMPORT CUSTOM CLEARANCE DATA PROCESSING
基於區塊鏈處理進口海關清關數據
- [71] Alipay Labs (Singapore) Pte. Ltd.
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H04W 12/00
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- [86] 15.02.2019 PCT/EP2019/053784
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- [54] PROTECTING A MESSAGE TRANSMITTED BETWEEN CORE NETWORK DOMAINS
保護在核心網絡域之間傳送的消息

[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
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[54] A GESTURE RECOGNITION METHOD AND DEVICE, ELECTRONIC APPARATUS
AND STORAGE MEDIUM

手勢識別方法及裝置、電子設備和存儲介質

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[51] G06F 3/0481

A63F 13/87

[11] 40040440

CN112569611 A

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H04N 21/2187

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CN112449205 A

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[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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G06F 3/0488 CN112445395 A
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[25] ZH

[21] 42021030557.9 [22] 08.05.2021

[54] METHOD AND APPARATUS FOR SELECTING MUSIC CLIP, DEVICE AND
STORAGE MEDIUM

音樂片段的選取方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[54] LOG-STRUCTURED STORAGE SYSTEMS
日誌結構存儲系統[71] Advanced New Technologies Co., Ltd.
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G07C 9/00 EP3740940 A1

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[25] ZH

[21] 42021030555.3 [22] 08.05.2021

[54] METHOD FOR GENERATING INTERSECTION CONNECTION ROAD AND
RELATED DEVICE

一種生成路口連接道路的方法及相關裝置

[71] Tencent Technology (Shenzhen) Company Limited
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[51]	G06F 40/166	[11]	40040456
	G06F 16/176		CN112446195 A
	G06F 21/60		
	G06F 21/62		
		[13]	A

[25] ZH

[21] 42021030563.7 [22] 08.05.2021

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

數據處理方法及裝置、電子設備和計算機可讀存儲介質

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[51]	G06F 40/166	[11]	40040480
	G06F 40/232		CN112380840 A
		[13]	A

[51]	G06F 40/194	[11]	40040363
	G06F 40/131		CN112016292 A
		[13]	A

[25] ZH

[21] 42021030714.6 [22] 08.05.2021

[54] SETTING METHOD, DEVICE AND COMPUTER EQUIPMENT OF ARTICLE CUT-OFF POINT

文章截斷點的設定方法、裝置以及計算機設備

[71] 平安科技(深圳)有限公司

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[51]	G06F 40/205	[11]	40040151
			CN112016296 A
		[13]	A

[25] ZH

[21] 42021030203.0 [22] 29.04.2021

[54] SENTENCE VECTOR GENERATION METHOD, DEVICE AND APPARATUS, AND STORAGE MEDIUM

句子向量生成方法、裝置、設備及存儲介質

[71] 平安科技(深圳)有限公司

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[51]	G06F 40/205 G06F 16/35 G06N 3/04 G06N 3/08 G16H 50/20	[11]	40040157 CN112016295 A
		[13]	A
[25]	ZH		
[21]	42021030209.7	[22]	29.04.2021
[54]	SYMPTOM DATA PROCESSING METHOD AND DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM 症狀數據處理方法、裝置、計算機設備及存儲介質		
[71]	平安科技(深圳)有限公司 中國 广东省深圳市福田区福田街道福安社区 益田路 5033 号平安金融中心 23 楼, 518000		
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[51]	G06F 40/205 G06F 40/279 G16B 50/00	[11]	40040362 CN112036151 A
		[13]	A
[25]	ZH		
[21]	42021030713.8	[22]	08.05.2021
[54]	CONSTRUCTION METHOD, DEVICE AND COMPUTER EQUIPMENT OF GENETIC DISEASE RELATIONSHIP KNOWLEDGE BASE 基因疾病關係知識庫構建方法、裝置和計算機設備		
[71]	平安科技(深圳)有限公司 中國 广东省深圳市福田区福田街道福安社区 益田路 5033 号平安金融中心 23 楼		
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[51]	G06F 40/211	[11]	40040160
	G06F 40/284		CN112069795 A
	G06K 9/62		
	G06N 3/04		
	G06N 3/08		
		[13]	A
[25]	ZH		
[21]	42021030257.6	[22]	30.04.2021
[54]	CORPUS DETECTION METHOD, DEVICE, EQUIPMENT AND MEDIUM BASED ON MASK LANGUAGE MODEL 基於掩碼語言模型的語料檢測方法、裝置、設備及介質		
[71]	PING AN TECHNOLOGY (SHENZHEN) CO., LTD. 平安科技(深圳)有限公司 中國 廣東省深圳市福田區福田街道 福安社區益田路 5033 號平安金融中心 23 樓		
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[51]	G06F 40/211	[11]	40040482
	G06F 40/30		CN112131888 A
		[13]	A

[51]	G06F 40/226	[11]	40040152
	G06F 40/242		CN112016304 A
	G06F 40/284		
		[13]	A
[25]	ZH		
[21]	42021030204.8	[22]	29.04.2021
[54]	TEXT ERROR CORRECTION METHOD, DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM 文本糾錯方法、裝置、電子設備及存儲介質		
[71]	平安科技(深圳)有限公司 中國		

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[51]	G06F 40/226	[11]	40040480
	G06F 40/232		CN112380840 A
		[13]	A

[51]	G06F 40/232	[11]	40040158
	G06F 40/151		CN112528634 A
	G06N 3/04		
	G06N 3/08		
		[13]	A

[25] ZH

[21] 42021030255.0 [22] 30.04.2021

[54] TEXT ERROR CORRECTION MODEL TRAINING METHOD, RECOGNITION
METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM
文本糾錯模型訓練、識別方法、裝置、設備及存儲介質

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[51]	G06F 40/232	[11]	40040480
	G06F 40/242		CN112380840 A
	G06F 40/226		
	G06F 40/166		
	G06F 40/279		
		[13]	A

[25] ZH

- [21] 42021030716.1 [22] 08.05.2021
- [54] TEXT ERROR CORRECTION METHOD, DEVICE, EQUIPMENT AND MEDIUM
文本糾錯方法、裝置、設備及介質
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- [51] G06F 40/242 [11] 40040152
G06F 40/226 CN112016304 A
[13] A
-
- [51] G06F 40/242 [11] 40040480
G06F 40/232 CN112380840 A
[13] A
-
- [51] G06F 40/253 [11] 40040164
CN112446205 A
[13] A
- [25] ZH
- [21] 42021030261.8 [22] 30.04.2021
- [54] SENTENCE DISCRIMINATION METHOD, DEVICE, EQUIPMENT AND STORAGE
MEDIUM
語句判別方法、裝置、設備及存儲介質
- [71] PING AN TECHNOLOGY(SHENZHEN)CO., LTD.
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[51]	G06F 40/258 G06F 40/295 G06K 9/62 G06F 16/33	[11]	40040148 CN112380846 A
		[13]	A
[25]	ZH		
[21]	42021030195.8	[22]	29.04.2021
[54]	METHODS, DEVICES, ELECTRONIC EQUIPMENT AND RELATED PRODUCTS FOR DETECTING SUDDEN HOT SPOTS IN MEDICAL LITERATURE 醫學文獻的突發熱點檢測方法、裝置、電子設備及相關產品		
[71]	平安科技(深圳)有限公司 中國 广东省深圳市福田区福田街道福安社区 益田路 5033 号平安金融中心 23 楼, 518000		
[72]	曹立宇		
[74]	HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED 香港 中環德輔道中 161-167 號 香港貿易中心 1701 室		

[51]	G06F 40/279	[11]	40040515 CN112016311 A
		[13]	A
[25]	ZH		
[21]	42021030280.8	[22]	30.04.2021
[54]	ENTITY RECOGNITION METHOD AND DEVICE BASED ON DEEP LEARNING MODEL, EQUIPMENT AND MEDIUM 基於深度學習模型的實體識別方法、裝置、設備及介質		
[71]	平安科技(深圳)有限公司 中國 广东省深圳市福田区福田街道福安社区 益田路 5033 号平安金融中心 23 楼, 518000		
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[51]	G06F 40/279	[11]	40040362
	G06F 40/205		CN112036151 A
		[13]	A

[51]	G06F 40/279	[11]	40040480
	G06F 40/232		CN112380840 A
		[13]	A

[51]	G06F 40/279	[11]	40040483
	G16C 20/70		CN112017736 A
		[13]	A

[51]	G06F 40/284	[11]	40040147
	G06F 40/30		CN112380869 A
		[13]	A

[51]	G06F 40/284	[11]	40040152
	G06F 40/226		CN112016304 A
		[13]	A

[51]	G06F 40/284	[11]	40040160
	G06F 40/211		CN112069795 A
		[13]	A

[51]	G06F 40/284	[11]	40040405
	G16H 50/70		CN112382398 A
		[13]	A

[51]	G06F 40/289	[11]	40040518
	G06F 16/33		CN112579730 A
		[13]	A

[51]	G06F 40/289	[11]	40040146
	G06F 16/9535		CN112287217 A
		[13]	A

[51] G06F 40/289 [11] 40040482
G06F 40/30 CN112131888 A
[13] A

[51] G06F 40/295 [11] 40040148
G06F 40/258 CN112380846 A
[13] A

[51] G06F 40/30 [11] 40040518
G06F 16/33 CN112579730 A
[13] A

[51] G06F 40/30 [11] 40040146
G06F 16/9535 CN112287217 A
[13] A

[51] G06F 40/30 [11] 40040147
G06F 40/284 CN112380869 A
G06F 16/33
G06N 3/02
G06N 3/08
[13] A

[25] ZH

[21] 42021030194.1 [22] 29.04.2021

[54] CRYSTAL INFORMATION RETRIEVAL METHOD, DEVICE, ELECTRONIC
EQUIPMENT AND STORAGE MEDIUM
晶體信息檢索方法、裝置、電子設備及存儲介質

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[51] G06F 40/30 [11] 40040354
G06F 16/36 CN111949802 A
[13] A

-
- [51] G06F 40/30 [11] 40040482
G06F 40/211 CN112131888 A
G06F 40/289
G06F 16/35
G06N 3/04
G06N 3/08
[13] A
- [25] ZH
- [21] 42021030718.7 [22] 08.05.2021
- [54] METHOD, DEVICE, DEVICE AND STORAGE MEDIUM FOR ANALYZING
SEMANTIC EMOTION
分析語義情感的方法、裝置、設備及存儲介質
- [71] 平安科技(深圳)有限公司
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- [51] G06F 40/58 [11] 40040304
H04N 21/478 CN111955013 A
[13] A
-
- [51] G06F 9/30 [11] 40040476
CN112579165 A
[13] A
- [25] ZH
- [21] 42021030583.5 [22] 08.05.2021
- [54] BATCH OPERATION EXECUTION METHOD AND DEVICE, READABLE MEDIUM
AND ELECTRONIC APPARATUS
批量操作執行方法、裝置、可讀介質及電子設備
- [71] Tencent Technology (Shenzhen) Company Limited
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[51] G06F 9/48 [11] 40040236
CN111886582 A

[13] A

[25] EN

[21] 62021029892.8 [22] 25.04.2021

[86] 12.09.2019 PCT/CN2019/105679

[87] 05.12.2019 WO2019/228568

[54] LOG-STRUCTURED STORAGE SYSTEMS

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[51] G06F 9/50 [11] 40040368
EP3743812 A1

[13] A

[25] EN

[21] 62021030510.3 [22] 07.05.2021

[86] 23.01.2019 PCT/EP2019/051615

[87] 01.08.2019 WO2019/145354

[30] 23.01.2018 EP,18152903.3

[54] APPLICATION RUNTIME DETERMINED DYNAMICAL ALLOCATION OF
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[51]	G06F 9/54 H04N 7/15	[11]	40040139 EP3761634 A1
		[13]	A

[51]	G06F 9/54 H04L 12/58	[11]	40040469 CN112583695 A
		[13]	A

[51]	G06K	[11]	40040489 EP3791310 A1
		[13]	A

[25] EN

[21] 62021030908.9 [22] 11.05.2021

[86] 07.05.2019 PCT/IB2019/053726

[87] 14.11.2019 WO2019/215606

[30] 07.05.2018 US,15/972,912

07.02.2019 US,16/269,619

07.02.2019 US,16/269,633

[54] SYSTEMS AND METHODS FOR PRE-PROCESSING ANATOMICAL IMAGES FOR
FEEDING INTO A CLASSIFICATION NEURAL NETWORK
用於預處理解剖學圖像以饋送至分類神經網絡的系統及方法

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[72] BRESTEL, Chen
GOZ, Eli
LASERSON, Jonathan

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[51]	G06K 17/00 G06Q 20/40	[11]	40040427 CN111915311 A
		[13]	A

[51]	G06K 17/00	[11]	40040449
	G06Q 10/06		CN112581013 A
		[13]	A

[51]	G06K 9/00	[11]	40040540
	H04N 5/232		CN112165573 A
		[13]	A

[51]	G06K 9/00	[11]	40040124
	G06K 9/62		CN112329660 A
	G06F 16/532		
	G06F 16/55		
	G06F 16/583		
	G06F 16/2455		
		[13]	A

[25] ZH

[21] 42021029798.2 [22] 23.04.2021

[54] SCENE RECOGNITION METHOD, DEVICE, SMART EQUIPMENT AND STORAGE MEDIUM
一種場景識別方法、裝置、智能設備及存儲介質

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[51]	G06K 9/00	[11]	40040127
	G06F 3/01		CN112328090 A
		[13]	A

[51]	G06K 9/00	[11]	40040128
	G06N 3/04		CN112287798 A

G06N 3/08
G01J 5/00

[13] A

[25] ZH

[21] 42021029805.5 [22] 23.04.2021

[54] TEMPERATURE MEASUREMENT METHOD AND DEVICE, ELECTRONIC
EQUIPMENT AND STORAGE MEDIUM
測溫方法及裝置、電子設備及存儲介質

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[51] G06K 9/00 [11] 40040453
G06N 3/04 CN112434591 A
G06N 3/08

[13] A

[25] ZH

[21] 42021030560.3 [22] 08.05.2021

[54] METHOD AND DEVICE FOR DETERMINING LANE LINE
車道線確定方法、裝置

[71] Tencent Technology (Shenzhen) Company Limited
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[51]	G06K 9/00	[11]	40040454
	G06F 16/9535		CN112559858 A
		[13]	A

[51]	G06K 9/00	[11]	40040361
	G06K 9/62		CN112507857 A
		[13]	A

[25] ZH

[21] 42021030710.4 [22] 08.05.2021

[54] METHOD AND DEVICE FOR UPDATING LANE LINE, APPARATUS AND STORAGE MEDIUM

一種車道線更新方法、裝置、設備及存儲介質

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[51]	G06K 9/00	[11]	40040534
	G06K 9/62		CN112528768 A
	G06T 3/40		
	G06T 7/38		
	G06T 7/62		
		[13]	A

[25] ZH

[21] 42021030814.4 [22] 10.05.2021

[54] ACTION PROCESSING METHOD, DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM IN VIDEO

視頻中的動作處理方法、裝置、電子設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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- [51] G06K 9/00 [11] 40040305
G06K 9/46 CN111989689 A
G06K 9/32
G06K 9/22
- [13] A
- [25] EN
- [21] 62021030122.7 [22] 28.04.2021
- [86] 15.03.2019 PCT/IB2019/052126
- [87] 19.09.2019 WO2019/175846
- [30] 16.03.2018 EP,18382174.3
- [54] METHOD FOR IDENTIFYING AN OBJECT WITHIN AN IMAGE AND MOBILE
DEVICE FOR EXECUTING THE METHOD
用於識別圖像內目標的方法和用於執行該方法的移動裝置
- [71] IDENTITY INC.
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-
- [51] G06K 9/20 [11] 40040356
G06K 9/32 CN112183517 A
G06K 9/46
G06K 9/62
G06T 7/13
G06N 3/04
G06N 3/08
- [13] A
- [25] ZH

[21] 42021030254.3 [22] 30.04.2021

[54] METHOD AND DEVICE FOR DETECTING EDGES OF IDENTIFICATION CARD,
AND STORAGE MEDIUM
證卡邊緣檢測方法、設備及存儲介質

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[51] G06K 9/22 [11] 40040305
G06K 9/00 CN111989689 A
[13] A

[51] G06K 9/32 [11] 40040356
G06K 9/20 CN112183517 A
[13] A

[51] G06K 9/32 [11] 40040305
G06K 9/00 CN111989689 A
[13] A

[51] G06K 9/34 [11] 40040353
G06K 9/46 CN112329779 A
G06N 3/04
G06N 3/08
[13] A

[25] ZH

[21] 42021030247.7 [22] 30.04.2021

[54] METHOD AND THE RELATED DEVICE FOR IMPROVING THE ACCURACY OF
DOCUMENT RECOGNITION BASED ON A MASK
一種基於 MASK 提高證件識別準確率的方法和相關裝置

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[51]	G06K 9/46	[11]	40040353
	G06K 9/34		CN112329779 A
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[51]	G06K 9/46	[11]	40040356
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		[13]	A

[51]	G06K 9/46	[11]	40040305
	G06K 9/00		CN111989689 A
		[13]	A

[51]	G06K 9/62	[11]	40040124
	G06K 9/00		CN112329660 A
		[13]	A

[51]	G06K 9/62	[11]	40040146
	G06F 16/9535		CN112287217 A
		[13]	A

[51]	G06K 9/62	[11]	40040148
	G06F 40/258		CN112380846 A
		[13]	A

[51]	G06K 9/62	[11]	40040354
	G06F 16/36		CN111949802 A
		[13]	A

[51]	G06K 9/62	[11]	40040356
	G06K 9/20		CN112183517 A
		[13]	A

[51]	G06K 9/62	[11]	40040160
	G06F 40/211		CN112069795 A
		[13]	A

[51]	G06K 9/62	[11]	40040161
	G06F 16/2458		CN112131274 A
		[13]	A

[51]	G06K 9/62	[11]	40040165
	G06T 19/20		CN112116720 A
		[13]	A

[51]	G06K 9/62	[11]	40040403
	G06F 16/2458		CN112115184 A
		[13]	A

[51]	G06K 9/62	[11]	40040405
	G16H 50/70		CN112382398 A
		[13]	A

[51]	G06K 9/62	[11]	40040406
	G06N 3/04		CN112396115 A
	G06N 3/08		
		[13]	A

[25] ZH

[21] 42021030268.3 [22] 30.04.2021

[54] TARGET DETECTION METHOD, DEVICE AND COMPUTER EQUIPMENT BASED
ON ATTENTION MECHANISM

基於注意力機制的目標檢測方法、裝置及計算機設備

[71] Ping An Technology (Shenzhen) Co., Ltd.

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[51]	G06K 9/62	[11]	40040409
	G06Q 10/06		CN112116185 A
		[13]	A

[51]	G06K 9/62	[11]	40040428
			CN111914868 A
		[13]	A
[25]	ZH		
[21]	42021030490.3	[22]	07.05.2021
[54]	MODEL TRAINING METHOD AND DEVICE, ABNORMAL DATA DETECTION METHOD AND DEVICE AND ELECTRONIC EQUIPMENT 模型訓練方法、異常數據檢測方法、裝置和電子設備		
[71]	ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司 中國 浙江省杭州市 西湖区西溪路 556 号 8 层 B 段 801-11		
[72]	江攀 崔阳 章鹏		
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[51]	G06K 9/62	[11]	40040452
	G06N 20/00		CN112529116 A
		[13]	A
[25]	ZH		
[21]	42021030559.5	[22]	08.05.2021
[54]	SCENE ELEMENT FUSION PROCESSING METHOD AND DEVICE, AND APPARATUS AND COMPUTER STORAGE MEDIUM 場景元素融合處理方法、裝置和設備及計算機存儲介質		

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- [51] G06K 9/62 [11] 40040462
G06N 20/00 CN112561000 A
G06Q 30/02
G06Q 30/06
- [13] A
- [25] ZH
- [21] 42021030569.4 [22] 08.05.2021
- [54] CLASSIFICATION METHOD AND DEVICE BASED ON COMBINED MODEL,
APPARATUS AND STORAGE MEDIUM
基於組合模型的分類方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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-
- [51] G06K 9/62 [11] 40040361
G06K 9/00 CN112507857 A
- [13] A
-

[51] G06K 9/62 [11] 40040481
G06N 3/04 CN112329865 A
G06N 3/08
[13] A

[25] ZH
[21] 42021030717.9 [22] 08.05.2021

[54] DATA ANOMALY RECOGNITION METHOD, DEVICE AND COMPUTER
EQUIPMENT BASED ON AUTOENCODER
基於自編碼器的數據異常識別方法、裝置和計算機設備

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[51] G06K 9/62 [11] 40040512
G06F 21/32 CN111931148 A
[13] A

[51] G06K 9/62 [11] 40040534
G06K 9/00 CN112528768 A
[13] A

[51] G06K 9/62 [11] 40040541
G06N 20/20 CN112508067 A
[13] A

[25] ZH
[21] 42021030816.9 [22] 10.05.2021

[54] DISTRIBUTED MACHINE LEARNING SYSTEM, MODEL TRAINING METHOD,
NODE EQUIPMENT AND MEDIUM
分布式機器學習系統、模型訓練方法、節點設備及介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]	G06N 20/00	[11]	40040150 CN112016702 A
		[13]	A
[25]	ZH		
[21]	42021030202.2	[22]	29.04.2021
[54]	MEDICAL DATA PROCESSING METHOD AND DEVICE BASED ON TRANSFER LEARNING, EQUIPMENT AND MEDIUM 基於遷移學習的醫療數據處理方法、裝置、設備及介質		
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[51]	G06N 20/00 G06N 3/04	[11]	40040159 CN111967581 A
		[13]	A

[51]	G06N 20/00 G06Q 10/06	[11]	40040409 CN112116185 A
		[13]	A

[51]	G06N 20/00	[11]	40040410
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CN112288095 A

[13] A

[25] ZH

[21] 42021030278.2 [22] 30.04.2021

[30] 21.02.2017 US,62/461,758
18.09.2017 US,15/707,104[54] PARALLEL PROCESSING OF REDUCTION AND BROADCAST OPERATIONS ON
LARGE DATASETS OF NON-SCALAR DATA
非標量數據的大數據集的約簡和廣播操作的並行處理[71] Google LLC
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[51]	G06N 20/00	[11]	40040452
	G06K 9/62		CN112529116 A
		[13]	A

[51]	G06N 20/00	[11]	40040462
	G06K 9/62		CN112561000 A
		[13]	A

[51]	G06N 20/00	[11]	40040483
	G16C 20/70		CN112017736 A
		[13]	A

[51]	G06N 20/00	[11]	40040289
	G06F 21/53		EP3803654 A1
		[13]	A

[51]	G06N 20/10	[11]	40040512
	G06F 21/32		CN111931148 A
		[13]	A

[51] G06N 20/20 [11] 40040541
G06K 9/62 CN112508067 A
[13] A

[51] G06N 3/02 [11] 40040147
G06F 40/30 CN112380869 A
[13] A

[51] G06N 3/02 [11] 40040488
G06N 3/04 EP3791325 A1
G06N 3/08
G16H 30/00
G16H 30/20
[13] A

[25] EN

[21] 62021030907.1 [22] 11.05.2021

[86] 07.05.2019 PCT/IB2019/053724

[87] 14.11.2019 WO2019/215604

[30] 07.05.2018 US,15/972,912

07.02.2019 US,16/269,619

07.02.2019 US,16/269,633

[54] SYSTEMS AND METHODS FOR DETECTING AN INDICATION OF A VISUAL
FINDING TYPE IN AN ANATOMICAL IMAGE

用於偵測在解剖學圖像中的視覺發現類型的指示的系統及方法

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LASERSON, Jonathan

[74] CHINAHONGKONG IP LIMITED

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[51] G06N 3/04 [11] 40040128
G06K 9/00 CN112287798 A
[13] A

[51] G06N 3/04 [11] 40040146
G06F 16/9535 CN112287217 A

[13] A

[51]	G06N 3/04 G06T 7/11	[11]	40040149 CN112184733 A
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[51]	G06N 3/04 G06T 7/00	[11]	40040156 CN112132812 A
		[13]	A

[51]	G06N 3/04 G06F 40/205	[11]	40040157 CN112016295 A
		[13]	A

[51]	G06N 3/04 G06K 9/34	[11]	40040353 CN112329779 A
		[13]	A

[51]	G06N 3/04 G06F 16/36	[11]	40040354 CN111949802 A
		[13]	A

[51]	G06N 3/04 G06K 9/20	[11]	40040356 CN112183517 A
		[13]	A

[51]	G06N 3/04 G06F 40/232	[11]	40040158 CN112528634 A
		[13]	A

[51]	G06N 3/04 G06N 3/08 G06N 20/00 G16H 20/10 G16H 50/20	[11]	40040159 CN111967581 A
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[25]	ZH		
[21]	42021030256.8	[22]	30.04.2021

[54] GROUPING MODEL INTERPRETATION METHOD, DEVICE, COMPUTER
EQUIPMENT AND STORAGE MEDIUM

分群模型的解釋方法、裝置、計算機設備和存儲介質

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[51]	G06N 3/04	[11]	40040160
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		[13]	A

[51]	G06N 3/04	[11]	40040162
	G16H 50/70		CN112259245 A
		[13]	A

[51]	G06N 3/04	[11]	40040163
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		[13]	A

[51]	G06N 3/04	[11]	40040165
	G06T 19/20		CN112116720 A
		[13]	A

[51]	G06N 3/04	[11]	40040403
	G06F 16/2458		CN112115184 A
		[13]	A

[51]	G06N 3/04	[11]	40040406
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		[13]	A

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[51]	G06N 3/04	[11]	40040422
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[51]	G06N 3/04	[11]	40040444
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[51]	G06N 3/04	[11]	40040454
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[51]	G06N 3/04	[11]	40040458
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[51]	G06N 3/04	[11]	40040364
	G06T 7/00		CN112465772 A
		[13]	A

[51]	G06N 3/04	[11]	40040481
	G06K 9/62		CN112329865 A
		[13]	A

[51]	G06N 3/04	[11]	40040482
	G06F 40/30		CN112131888 A
		[13]	A

[51]	G06N 3/04	[11]	40040488
	G06N 3/02		EP3791325 A1
		[13]	A

[51]	G06N 3/063	[11]	40040163
	G06F 16/2458		CN112131272 A
		[13]	A

[51]	G06N 3/08	[11]	40040128
	G06K 9/00		CN112287798 A
		[13]	A

[51]	G06N 3/08	[11]	40040146
	G06F 16/9535		CN112287217 A
		[13]	A

[51]	G06N 3/08	[11]	40040147
	G06F 40/30		CN112380869 A
		[13]	A

[51]	G06N 3/08	[11]	40040154
	G16H 50/70		CN112017788 A
		[13]	A

[51]	G06N 3/08	[11]	40040156
	G06T 7/00		CN112132812 A
		[13]	A

[51]	G06N 3/08	[11]	40040157
	G06F 40/205		CN112016295 A
		[13]	A

[51]	G06N 3/08	[11]	40040353
	G06K 9/34		CN112329779 A
		[13]	A

[51]	G06N 3/08	[11]	40040356
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		[13]	A

[51]	G06N 3/08	[11]	40040158
	G06F 40/232		CN112528634 A
		[13]	A

[51]	G06N 3/08	[11]	40040159
	G06N 3/04		CN111967581 A
		[13]	A

[51]	G06N 3/08	[11]	40040160
	G06F 40/211		CN112069795 A
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[51]	G06N 3/08	[11]	40040162
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[51]	G06N 3/08	[11]	40040422
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[51]	G06N 3/08	[11]	40040458
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[54] INSPECTION RISK ESTIMATION USING HISTORICAL INSPECTION DATA
使用歷史檢驗數據的檢驗風險估計

[71] INSPECTORIO INC.
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[72] BINH THANH NGUYEN B·T·阮
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] G06Q 10/06 [11] 40040449
G06F 16/245 CN112581013 A
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[54] SERVICE PROCESSING METHOD AND DEVICE, COMPUTER APPARATUS AND STORAGE MEDIUM

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[51] G06Q 10/06 [11] 40040458
G06Q 10/04 CN112580952 A
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[54] METHOD AND APPARATUS FOR PREDICTING USER BEHAVIOR RISK,
ELECTRONIC DEVICE AND STORAGE MEDIUM
用戶行為風險預測方法、裝置、電子設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[54] FAST AND PARTITION-RESILIENT BLOCKCHAINS
快速且分區彈性的區塊鏈[71] Algorand Inc.
399 Boylston Street, Suite 800
Boston, MA 02116
UNITED STATES OF AMERICA[72] CHEN, Jing
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GORBUNOV, Sergey
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[51]	G06Q 20/02	[11]	40040467
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[54] METHOD AND APPARATUS FOR ELECTRONIC SETTLEMENT AND STORAGE
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電子結算方法、裝置以及存儲介質[71] Tencent Technology (Shenzhen) Company Limited
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[51]	G06Q 20/32	[11]	40040247
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[21]	42021030488.7	[22]	07.05.2021
[54]	REMOTE UNBINDING METHOD AND SYSTEM FOR VIRTUAL CARD 一種虛擬卡片的遠程解綁方法及系統		
[71]	ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝 (杭州) 信息技术有限公司 中國 浙江省杭州市 西湖区西溪路 556 号 8 层 B 段 801-11		
[72]	陆凯华 陈唐其 黄巍 郭炯光 李廷温 沈凌楠		
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[51]	G06Q 20/36	[11]	40040470
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- [54] METHOD AND APPARATUS FOR PROCESSING PAYMENT DATA, DEVICE, AND STORAGE MEDIUM
支付數據處理方法、裝置、設備及存儲介質
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- [54] METHOD AND DEVICE FOR GENERATING AND VERIFYING LINKABLE RING SIGNATURE IN BLOCK CHAIN
區塊鏈中生成和驗證可鏈接環簽名的方法及裝置
- [71] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
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- [74] 博思佳知識產權代理有限公司
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[21] 42021030709.6 [22] 08.05.2021

[54] KEY MANAGEMENT METHOD AND SYSTEM BASED ON BLOCKCHAIN, AND
STORAGE MEDIUM
基於區塊鏈的密鑰管理方法、系統及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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SHEN, ZIXI 申子熹

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[51] G06Q 20/40 [11] 40040427
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[25] ZH

[21] 42021030489.5 [22] 07.05.2021

[54] PAYMENT VERIFICATION METHOD AND SYSTEM
一種支付校驗方法及系統

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54] PAYMENT IMPLEMENTATION METHOD AND DEVICE AND ELECTRONIC
EQUIPMENT
支付實現方法、裝置及電子設備

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[21] 42021030551.2 [22] 08.05.2021

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

圖像處理方法、裝置、電子設備及計算機可讀存儲介質

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[51] G06T 15/00 [11] 40040381
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[13] A
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[21] 62021030818.0 [22] 10.05.2021
- [86] 19.06.2019 PCT/US2019/037825
[87] 23.01.2020 WO2020/018220
- [30] 19.07.2018 US, 62/700,695
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- [54] TECHNIQUES FOR DISPLAYING A SHADER TABLE ASSOCIATED WITH
RAYTRACING IMAGES
用於顯示與光線跟踪圖像相關聯的著色器表的技術
- [71] MICROSOFT TECHNOLOGY LICENSING, LLC
微軟技術許可有限責任公司
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- [51] G06T 17/05 [11] 40040526
G06T 11/20 CN112530013 A
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- [25] ZH
[21] 42021030647.8 [22] 08.05.2021
- [54] METHOD AND DEVICE FOR DETERMINING INTERSECTION AREA, STORAGE
MEDIUM AND ELECTRONIC APPARATUS
交叉路口區域的確定方法和裝置、存儲介質及電子設備
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[51]	G06T 19/00 H04N 13/344	[11]	40040319 CN111869204 A
		[13]	A

[51]	G06T 19/20 G06T 7/73 G06K 9/62 G06N 3/04 G06N 3/08	[11]	40040165 CN112116720 A
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[54] THREE-DIMENSIONAL POINT CLOUD AUGMENTATION METHOD AND DEVICE,
STORAGE MEDIUM AND COMPUTER EQUIPMENT
三維點云的增廣方法、裝置、存儲介質及計算機設備

[71] PING AN TECHNOLOGY (SHENZHEN) CO., LTD.

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[51]	G06T 3/40 G06K 9/00	[11]	40040534 CN112528768 A
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[51]	G06T 5/00 G06T 7/11	[11]	40040149 CN112184733 A
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[51] G06T 5/50 [11] 40040149
G06T 7/11 CN112184733 A
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G06T 7/11 CN112184733 A
[13] A

[51] G06T 7/00 [11] 40040156
G06T 7/13 CN112132812 A
G06T 5/00
G06T 7/90
G06N 3/04
G06N 3/08
[13] A

[25] ZH

[21] 42021030208.9 [22] 29.04.2021

[54] CERTIFICATE VERIFICATION METHOD, DEVICE, ELECTRONIC EQUIPMENT
AND STORAGE MEDIUM
證件校驗方法、裝置、電子設備及介質

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[51] G06T 7/00 [11] 40040404
CN112541900 A
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[54] DETECTION METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE
MEDIUM BASED ON CONVOLUTIONAL NEURAL NETWORK
基於卷積神經網絡的檢測方法、裝置、計算機設備及存儲介質

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[51] G06T 7/00 [11] 40040364
G06T 7/11 CN112465772 A
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G06N 3/08
G06N 3/04

[13] A

[25] ZH

[21] 42021030715.3 [22] 08.05.2021

[54] METHODS, APPARATUS, COMPUTER EQUIPMENT AND MEDIA FOR
EVALUATING BLOOD VESSELS IN FUNDUS COLOR IMAGES
眼底彩照圖像血管評估方法、裝置、計算機設備和介質

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[51] G06T 7/00 [11] 40040386
A61B 5/00 CN112367905 A
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[51] G06T 7/11 [11] 40040126
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[25] ZH

[21] 42021029803.0 [22] 23.04.2021

[54] TOOTH IMAGE PROCESSING METHOD AND DEVICE, ELECTRONIC
EQUIPMENT AND STORAGE MEDIUM
牙齒圖像的處理方法及裝置、電子設備和存儲介質

[71] SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD.
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[51] G06T 7/11 [11] 40040149
G06T 7/00 CN112184733 A
G06T 5/50
G06T 5/00
G06N 3/04
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[25] ZH

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[54] CERVIX UTERI ABNORMAL CELL DETECTION DEVICE AND METHOD
一種宮頸異常細胞檢測裝置及方法

[71] 平安科技(深圳)有限公司
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[54] POINT POSITIONING METHOD AND RELATED DEVICES, EQUIPMENT
點定位方法及相關裝置、設備

[71] SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD.
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[21] 42021030584.3 [22] 08.05.2021

[54] PARKING MANAGEMENT METHOD AND DEVICE
一種停車管理方法及裝置

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G07C 9/00 [11] 40040507
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G06F 1/16

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[25] EN

[21] 62021030945.1 [22] 12.05.2021

[86] 29.10.2018 PCT/US2018/058048

[87] 18.07.2019 WO2019/139663

[30] 15.01.2018 US, 15/871,889

[54] IDENTIFICATION BADGE SYSTEM

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[71] SAFEPASS, INC.

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[51] G08B 13/196 [11] 40040125
H04N 7/18 CN112333431 A

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[51] G08B 29/16 [11] 40040330
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[21] 62021030240.7 [22] 30.04.2021

[86] 29.05.2018 PCT/SG2018/050263

[87] 05.12.2019 WO2019/231391

[54] MOBILE MONITORING SYSTEM, MOBILE MONITORING UNIT AND MOBILE MONITORING METHOD

移動監視系統、移動監視單元和移動監視方法

[71] Concorde Asia Pte. Ltd.

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[72] CHUA, Swee Kheng

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[30] 26.07.2018 JP,2018-140239

[54] CHARACTER STRING DISPLAY DEVICE AND CHARACTER STRING DISPLAY METHOD

文字列顯示設備及文字列顯示方法

[71] MUSASHI ENGINEERING, INC.

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G10L 15/30 CN112542169 A
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[25] ZH

[21] 42021030549.6 [22] 08.05.2021

[54] VOICE RECOGNITION PROCESSING METHOD AND APPARATUS
一種語音識別處理方法與裝置

[71] Tencent Technology (Shenzhen) Company Limited
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[21] 42021030558.7 [22] 08.05.2021

- [54] SPEECH RECOGNITION METHOD AND DEVICE, AND STORAGE MEDIUM
語音識別方法和裝置、存儲介質
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- [51] G10L 15/30 [11] 40040442
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- [21] 62021029367.1 [22] 15.04.2021
- [86] 07.10.2019 PCT/US2019/055009
- [87] 16.04.2020 WO2020/076708
- [30] 08.10.2018 US, 62/742,729
- [54] TRANSFORMING AUDIO SIGNALS CAPTURED IN DIFFERENT FORMATS INTO
A REDUCED NUMBER OF FORMATS FOR SIMPLIFYING ENCODING AND
DECODING OPERATIONS
將以不同格式捕獲的音頻信號轉換為減少數量的格式以簡化編碼及解碼操作
- [71] DOLBY LABORATORIES LICENSING CORPORATION
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[51] G10L 19/16 [11] 40040416
H03G 7/00 EP3736809 A1
G10L 21/0364
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[21] 42021030471.3 [22] 07.05.2021

[30] 01.10.2014 US,201462058228 P

[54] DECODING AN ENCODED AUDIO SIGNAL USING DRC PROFILES
使用 DRC 配置文件對編碼的音頻信號進行解碼

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[51] G10L 19/26 [11] 40040416
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G06F 40/279 CN112017736 A
G06N 20/00
[13] A

[25] ZH

[21] 42021030719.5 [22] 08.05.2021

[54] DRUG DISCOVERY METHODS, DEVICES AND EQUIPMENT BASED ON
RELATIONSHIP EXTRACTION AND MACHINE LEARNING
基於關係抽取和機器學習的藥物發現方法、裝置及設備

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[51] G16H 10/60 [11] 40040405
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G16H 70/20 CN112397174 A
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[25] ZH

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[30] 31.10.2019 CN,201911050091.9

[54] DEVICE AND METHOD FOR GUIDANCE ON MEDICATION FOR CHRONIC DISEASES
慢性病用藥指導裝置和方法

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[51] G16H 20/10 [11] 40040159
G06N 3/04 CN111967581 A
[13] A

[51] G16H 20/40 [11] 40040278
G16H 40/63 EP3729455 A1
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[21] 62021030029.4 [22] 27.04.2021

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[54] METHOD FOR DETERMINING THE DEPLOYED POSITION OF AN
IMPLANTABLE MEDICAL DEVICE AFTER EXPANSION IN A VASCULAR
STRUCTURE

用於確定可植入醫療裝置在血管結構中展開之後、在部署位置上的定位的方法

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[51] G16H 50/20 [11] 40040154
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[51] G16H 50/20 [11] 40040157
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[21] 42021030206.3 [22] 29.04.2021

[54] DISEASE RANKING METHOD AND DEVICE BASED ON ENHANCED LEARNING
MODEL, EQUIPMENT AND MEDIUM

基於強化學習模型的疾病排序方法、裝置、設備及介質

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[51]	G16H 50/70	[11]	40040162
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[25] ZH

[21] 42021030259.2 [22] 30.04.2021

[54] TO-BE-EXAMINED ITEM DETERMINATION METHOD, DEVICE, EQUIPMENT,
AND COMPUTER READABLE STORAGE MEDIUM

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[13] A

[25] ZH

[21] 42021030267.5 [22] 30.04.2021

[54] MULTI-SCALE CLINICAL PATH MINING METHOD, DEVICE, COMPUTER
EQUIPMENT AND STORAGE MEDIUM

多尺度臨床路徑挖掘方法、裝置、計算機設備及存儲介質

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[51] G16H 50/80 [11] 40040145
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[51]	H01L 21/324	[11]	40040326
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H01L 29/861 CN112400237 A
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[51] H01L 29/66 [11] 40040326
H01L 29/861 CN112400237 A
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[51] H01L 29/73 [11] 40040326
H01L 29/861 CN112400237 A
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[51] H01L 29/861 [11] 40040326
H01L 29/66 CN112400237 A
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H01L 21/02
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[13] A

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[21] 62021030229.0 [22] 30.04.2021

[86] 29.05.2019 PCT/US2019/034265

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[54] P-N DIODES AND P-N-P HETEROJUNCTION BIPOLAR TRANSISTORS WITH
DIAMOND COLLECTORS AND CURRENT TUNNELING LAYERS

具有金剛石集電極和電流隧穿層的 P-N 二極管和 P-N-P 異質結雙極晶體管

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[54] SUPERCONDUCTING COMPOUNDS AND METHODS FOR MAKING THE SAME
超導化合物及其製備方法
[71] QUANTUM DESIGNED MATERIALS LTD.
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B32B 23/04
B32B 27/28
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[54] MICROPOROUS INSULATORS
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[54] METHOD TO PRODUCE CATHODE MATERIALS FOR LI-ION BATTERIES
用於鋰離子電池的正極材料的生產方法

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[54] LITHIUM ION CELLS WITH HIGH PERFORMANCE ELECTROLYTE AND
SILICON OXIDE ACTIVE MATERIALS
具有高性能電解質和氧化硅活性材料的鋰離子電池

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[54] VERTICALLY ALIGNED CARBON NANOTUBE ARRAYS AS ELECTRODES
作為電極的垂直對齊的碳納米管陣列

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[54] MANUFACTURING ARRANGEMENT FOR A FUEL CELL STACK AND METHOD
FOR MANUFACTURING A FUEL CELL STACK
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[54] DC POWER TRANSFORMATION SYSTEM
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[54] DATA COMPRESSION METHOD AND DEVICE AND COMPUTER DEVICE
數據壓縮方法、裝置及計算機設備

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[54] HIGHER-LAYER BEAM MANAGEMENT
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[54] AN EFFICIENT INTERLEAVER DESIGN FOR POLAR CODES
用於極性碼的高效交織器設計

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[54] TECHNIQUE FOR RADIO TRANSMISSION UNDER VARYING CHANNEL
CONDITIONS
用於在變化的信道狀況下的無線電傳輸的技術

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[54] CONVERSATION CREATION METHOD AND APPARATUS, TERMINAL AND
STORAGE MEDIUM
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[51] H04L 12/24 [11] 40040166
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[51] H04L 12/46 [11] 40040471
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[54] METHOD AND APPARATUS FOR PUSHING REMINDER MESSAGE, TERMINAL
AND COMPUTER-READABLE STORAGE MEDIUM
提醒消息推送方法、裝置、終端及計算機可讀存儲介質

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[21] 42021030576.9 [22] 08.05.2021

[54] MESSAGE DISPLAYING METHOD
一種消息展示方法

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[54] PROCESSING METHOD, EQUIPMENT, DEVICE, AND STORAGE MEDIUM FOR
MULTIMEDIA INTERACTIVE INFORMATION
多媒體交互信息的處理方法、裝置、設備及存儲介質

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[54] RATE UPDATE ENGINE FOR RELIABLE TRANSPORT PROTOCOL
用於可靠傳輸協議的速率更新引擎

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[51] H04L 12/825 [11] 40040408
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[54] VERIFICATION METHOD, DEVICE AND EQUIPMENT BASED ON
VERIFICATION INFORMATION AND PRIVATE DATA
基於驗證信息、基於隱私數據的驗證方法、裝置及設備
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- [51] H04L 29/06 [11] 40040438
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[21] 42021030562.9 [22] 08.05.2021
[54] METHOD AND APPARATUS FOR ENCRYPTING AND DECRYPTING DATA BASED
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基於區塊鏈的數據加解密方法、裝置及相關設備
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[21]	42021030578.5	[22]	08.05.2021
[54]	CLOUD NETWORK ESCAPE EVENT SCANNING METHOD AND DEVICE, AND COMPUTER READABLE STORAGE MEDIUM 云網絡逃逸事件掃描方法、裝置及計算機可讀存儲介質		
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[30] 13.05.2020 US,15/930,490

[54] PROCESSING ALLOCATION IN DATA CENTER FLEETS
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[51] H04L 29/08 [11] 40040423
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[25] ZH

[21] 42021030485.3 [22] 07.05.2021

[54] SERVICE VERIFICATION METHOD AND DEVICE
一種業務校驗的方法及裝置

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[54] METHOD, DEVICE AND APPARATUS FOR PUSHING INFORMATION STREAM,
AND COMPUTER READABLE STORAGE MEDIUM
信息流的推送方法、裝置、設備及計算機可讀存儲介質

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[54] MANAGING BLOCKCHAIN-BASED CENTRALIZED LEDGER SYSTEMS
管理基於區塊鏈的中心化賬本系統

[71] Advanced New Technologies Co., Ltd.

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[54] SCREEN DISPLAYING METHOD AND APPARATUS, TERMINAL AND STORAGE
MEDIUM

畫面顯示方法、裝置、終端以及存儲介質

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- [54] METHOD AND DEVICE FOR TESTING IDENTITY HIDDEN FUNCTION,
APPARATUS AND STORAGE MEDIUM
身份隱藏功能的測試方法、裝置、設備及存儲介質
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STORAGE MEDIUM
一種數據處理方法、裝置及計算機可讀存儲介質

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APPARATUS AND READABLE STORAGE MEDIUM
基於直播間的互動方法、裝置、設備及可讀存儲介質

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[54] INFORMATION INTERACTION METHOD AND DEVICE, TERMINAL APPARATUS
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[54] VIDEO PUBLISHING METHOD AND APPARATUS, STORAGE MEDIUM AND SERVER

視頻發布方法、裝置、存儲介質及服務器

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STORAGE MEDIUM
一種生成彈幕的方法、裝置、終端及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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		[13]	A

[25] ZH

[21] 42021030550.4 [22] 08.05.2021

[54] ANIMATION LOADING METHOD AND APPARATUS, TERMINAL, SERVER AND STORAGE MEDIUM

一種動畫加載方法、裝置、終端、服務器及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	H04N 21/25	[11]	40040475
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	H04N 21/262		
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	H04N 21/466		
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	H04N 21/431		
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[25] ZH

[21] 42021030582.7 [22] 08.05.2021

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

一種視頻數據處理方法、裝置及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	H04N 21/258	[11]	40040439
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		[13]	A

[51]	H04N 21/258	[11]	40040475
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[51]	H04N 21/262	[11]	40040475
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[54] METHOD AND APPARATUS FOR PROCESSING MULTIMEDIA FILE MATERIAL,
ELECTRONIC DEVICE AND STORAGE MEDIUM

多媒體文件素材的處理方法、裝置、電子設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] H04N 21/431 [11] 40040521
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[25] ZH

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[54] A VIDEO PROCESSING METHOD, EQUIPMENT, DEVICE AND MEDIUM
一種視頻處理方法、裝置、設備及介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] H04N 21/435 [11] 40040468
H04N 21/44 CN112533054 A
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H04N 21/81
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[13] A

[25] ZH

[21] 42021030575.1 [22] 08.05.2021

[54] METHOD AND DEVICE FOR PLAYING ONLINE VIDEO, AND STORAGE
MEDIUM

在線視頻的播放方法、裝置及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	H04N 21/439	[11]	40040447
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H04N 21/25 CN112533032 A
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[51] H04N 21/475 [11] 40040519
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[51] H04N 21/475 [11] 40040529
H04N 21/4788 CN112533068 A
[13] A

[25] ZH

[21] 42021030806.0 [22] 10.05.2021

[54] A LIVE BROADCAST VOTING CONTROL METHOD, DEVICE, ELECTRONIC
EQUIPMENT AND STORAGE MEDIUM
一種直播投票控制方法、裝置、電子設備和存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51]	H04N 21/478	[11]	40040525
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	H04N 21/845		
		[13]	A

[25] ZH

[21] 42021030646.0 [22] 08.05.2021

[54] BARRAGE DISPLAY METHOD, BARRAGE GENERATION METHOD, DEVICE,
APPARATUS AND STORAGE MEDIUM

彈幕顯示方法、彈幕生成方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51]	H04N 21/478 H04N 21/8547 H04N 21/2187 H04N 21/81 H04N 21/233 G06F 40/58 H04N 5/278	[11]	40040304 CN111955013 A
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[21]	62021030119.3	[22]	28.04.2021
[86]	04.04.2018 PCT/SG2018/050169		
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[54]	A METHOD AND SYSTEM FOR PROMOTING INTERACTION DURING LIVE STREAMING EVENTS 促進實時流事件期間交互作用的方法和系統		
[71]	NOOGGI PTE LTD 諾基私人有限公司 14 Nim Drive Singapore 807657 SINGAPORE 新加坡 新加坡市		
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[51]	H04N 21/4788 H04N 21/2187	[11]	40040519 CN112565798 A
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[51]	H04N 21/4788 H04N 21/2187	[11]	40040521 CN112449205 A
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[51]	H04N 21/485	[11]	40040525
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[51]	H04N 21/488	[11]	40040531
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[51] H04N 21/81 [11] 40040304
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H04N 21/2187 CN112449205 A
[13] A

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H04N 21/478 CN112565911 A
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[51] H04N 5/232 [11] 40040540
H04N 5/235 CN112165573 A
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[25] ZH

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[54] PHOTOGRAPHING PROCESSING METHOD AND DEVICE, EQUIPMENT,
STORAGE MEDIUM
拍攝處理方法和裝置、設備、存儲介質

[71] SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD.
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[51]	H04N 5/232	[11]	40040461
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[21]	42021030568.6	[22]	08.05.2021
[54]	PHOTOGRAPHING METHOD AND APPARATUS, TERMINAL AND STORAGE MEDIUM		
	一種拍攝方法、裝置、終端及存儲介質		
[71]	Tencent Technology (Shenzhen) Company Limited		
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[54] ELECTRONIC TOOL AND METHODS FOR MEETINGS

會議用電子工具和方法

[71] BARCO N.V.

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[51] H04N 7/18

G08B 13/196

[11] 40040125

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[54] SCENE MONITORING METHOD, DEVICE, ELECTRONIC EQUIPMENT AND

STORAGE MEDIUM

場景監測方法、裝置、電子設備及存儲介質

[71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.

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- [54] MAC PDU TRANSMISSION METHOD AND APPARATUS
MAC PDU 傳輸方法及裝置
- [71] China Mobile Communication Co., Ltd Research Institute
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- [51] H04W 36/00 [11] 40040445
H04L 29/12 CN112512090 A
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- [21] 42021030552.0 [22] 08.05.2021
- [54] COMMUNICATION PROCESSING METHOD AND APPARATUS, COMPUTER
READABLE MEDIUM AND ELECTRONIC DEVICE
通信處理方法、裝置、計算機可讀介質及電子設備
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[21]	42021030478.8	[22]	07.05.2021
[30]	09.10.2019 US, 62/912,674		
[54]	AN EFFECTIVE LOCATION TRACKING SYSTEM IN EXHIBITION ENVIRONMENT 一種展覽環境中的有效位置跟蹤系統		
[71]	The Hong Kong Polytechnic University 香港理工大學 Hung Hom Kowloon HONG KONG		
[72]	Gary C. M. LEUNG 梁仲明 Daniel P. K. LUN 倫柏江 Ivan W. H. HO 何宏禧		
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[51]	H04W 60/00 H04W 76/27	[11]	40040282 CN112005614 A
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[22] 12.05.2021

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[54] PROVISION OF DISTRIBUTED PAGING OCCASIONS
提供分布式尋呼時機[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
SE-164 83 STOCKHOLM
SWEDEN[72] RUNE, Johan
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22/F, Great Eagle Centre
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HONG KONG[51] H04W 72/04
H04B 1/7143
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[22] 22.04.2021

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Forschung e.V.
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[51] H04W 72/04

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[22] 26.04.2021

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[54] RESOURCE DETERMINATION AND RECEIVING METHODS, APPARATUS,
NETWORK DEVICE AND TERMINAL

資源確定方法、接收方法、裝置、網絡設備及終端

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[51] H04W 72/08

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[25] ZH

[21] 42021030776.5 [22] 10.05.2021

[54] RESOURCE ALLOCATION METHOD, APPARATUS, ELECTRONIC DEVICE AND
STORAGE MEDIUM
資源分配的方法、裝置、電子設備及存儲介質

[71] SHENZHEN UCLOUDLINK NEW TECHNOLOGY CO., LTD.
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[54] UNIFIED SUBSCRIPTION IDENTIFIER MANAGEMENT IN COMMUNICATION
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40040246	EP3804764	A61K 47/68, A61K 39/395, A61P 35/00
40040247	EP3732597	G06F 21/10, G06F 21/62, H04W 12/06, H04L 9/32, H04L 29/06, G06F 21/32, G06F 21/36, G06F 21/42, G06Q 20/32, G06F 21/16
40040248	CN112601550	A61K 39/395, A61P 25/28, C07K 16/18, C07K 16/46
40040249	CN112135923	C23C 16/44, B05B 12/04, B05D 3/00
40040250	CN111836887	C12N 5/0783, A61K 35/17
40040251	CN112135924	C23C 16/46, B05D 1/26
40040252	CN112513081	C07K 16/28, C07K 16/30, C07K 16/32, C07K 16/46, A61P 35/00
40040253	CN112638619	B29C 64/00, B29C 64/209, B29C 64/295, B33Y 10/00
40040254	CN112638367	A61K 9/22, A61K 9/24, A61K 9/32
40040255	EP3752158	A61K 31/519, C07D 475/04, C07K 16/28
40040256	CN112689831	G06F 16/00
40040257	EP3752156	A61K 31/519, C07D 475/04, C07K 16/28
40040258	CN112585407	F24D 19/10, G05D 23/02, G05D 23/19
40040259	EP3778585	C07D 401/12, C07D 403/12, C07D 215/233, A61K 31/4709, A61P 35/00
40040260	CN111868074	C07K 14/025, C07K 14/005, C07K 16/08, A61P 35/00, A61K 38/00, A61K 39/00, C12N 5/078, C12N 5/0783
40040261	CN111971822	H01M 4/1391, H01M 10/0525, H01M 4/131
40040262	CN111971665	G06F 16/242, G06F 16/2455

40040263	EP3749659	C07D 333/58, C07D 333/78, C07D 333/80, C07D 409/12, A61K 31/381, A61P 29/00, A61P 35/00, A61P 31/00, A61P 25/00
40040264	EP3749650	C07D 233/38, A61P 31/04, A61P 3/00, A61P 35/00, A61P 31/12, A61K 31/381
40040265	EP3728559	C12N 5/00, C12N 15/87, A61K 35/00, A61K 48/00, B82Y 5/00, C12M 3/06, G01N 1/31
40040266	EP3728270	C07D 491/18
40040267	EP3728705	C40B 40/10, C40B 40/08, A61K 39/395, C12Q 1/68
40040268	CN112654638	C07K 16/18, C12N 15/13, A61K 39/395, A61P 35/00
40040269	EP3773636	A61K 35/28, C12N 5/078, C12N 5/0789, C12N 9/22, C12N 15/63, C12N 15/85
40040270	EP3746478	C07K 16/18, C07K 16/44
40040271	EP3728203	C07D 231/56, C07D 471/04
40040272	EP3728313	C07K 16/28, A61K 45/06, A61P 35/00, A61K 39/395
40040273	EP3772992	A23L 3/10, A23L 3/36, A23B 4/28, A23L 3/12
40040274	EP3746139	A61L 27/16, A61L 27/18, A61L 27/44, A61L 27/46, A61L 27/56
40040275	CN111902257	B29C 64/124, B29C 64/255, B33Y 30/00
40040276	CN111868086	C07K 16/24, A61K 39/395, A61P 35/00
40040277	CN112654899	G02B 5/08, G02B 5/09, G02B 5/122, G02B 5/124, G02B 5/18, G02B 6/00, G02B 6/10, G02B 13/24, H04J 14/00, H04J 14/02
40040278	EP3729455	G16H 40/63, G09B 23/30, G16H 20/40
40040279	EP3744039	H04L 5/00
40040280	EP3728326	C07K 16/30, C07K 16/18
40040281	EP3752191	A61K 39/395, C07K 14/47, C12N 15/864
40040282	CN112005614	H04W 76/27, H04W 60/00
40040283	EP3743447	C07K 16/28, C07K 16/30, A61K 39/395
40040284	EP3727467	A61K 48/00, C07K 14/705, C12N 9/22

40040285	EP3728284	C07J 43/00, C07J 5/00, C07J 7/00, C07J 9/00, C07J 41/00, A61K 31/57, A61K 31/58, A61K 31/56, A61K 31/575, A61P 25/00, C07J 1/00, C07J 3/00, C07J 13/00, C07J 17/00, C07J 21/00, C07J 51/00, C07J 71/00
40040286	EP3728285	C07J 63/00, C07J 61/00, A61K 31/57, A61P 25/00
40040287	CN112513971	G09G 5/32, G09G 5/00
40040288	EP3727126	A61B 1/00, A61B 1/018, A61B 1/07, A61B 1/015, A61B 10/06, A61J 15/00, A61B 1/233
40040289	EP3803654	G06F 21/53, G06F 12/14, G06F 21/60, G06N 20/00
40040290	EP3729351	G06Q 20/00
40040291	EP3728567	C12N 5/22, G01N 33/483, G01N 33/53
40040292	EP3764945	A61F 2/00, A61F 6/08, A61F 13/20
40040293	EP3793979	C07D 213/64, C07D 213/65, C07D 213/68, C07D 213/69, C07D 401/14, C07D 213/73, C07D 213/46, C07D 213/70, C07C 43/164, C07C 15/12, A61K 31/4402, A61K 31/4406, A61K 31/4409, A61K 31/444, A61K 31/506, A61P 29/00, A61P 31/00, A61P 37/00, A61P 1/00, A61P 35/00, A61P 1/06
40040294	CN112654721	C12Q 1/689
40040295	EP3740216	A61K 35/17, C12N 5/10, C12N 15/867, A61P 35/00
40040296	CN112218659	A61K 47/10, A61K 9/19, A61K 31/43, A61K 31/495, A61K 31/545, A61K 31/7036, A61K 35/76, C12N 7/00, A61K 47/02, A61P 31/04
40040297	EP3744013	H04B 7/06, H04B 7/08
40040298	CN112040810	A47C 4/02, A47C 17/02, F16B 21/09, F16B 12/22, A47C 4/08, A47C 7/30, A47C 17/00
40040299	CN111954475	A45D 40/26, A45D 34/04, A46B 5/02
40040300	EP3735260	A61K 38/00, A61K 38/03, A61K 38/07, A61K 38/08, A61K 38/10, A61K 38/16

40040301	EP3727452	A61K 45/06, A61P 35/02, A61P 35/04
40040302	EP3761926	A61F 9/00, A61F 9/007, A61M 5/158, A61M 5/315, A61M 5/32
40040303	CN112424979	H01M 8/2404, H01M 8/0297, H01M 8/241
40040304	CN111955013	H04N 21/478, H04N 21/8547, H04N 21/2187, H04N 21/81, H04N 21/233, G06F 40/58, H04N 5/278
40040305	CN111989689	G06K 9/00, G06K 9/46, G06K 9/32, G06K 9/22
40040306	CN112566913	C07D 487/00, A61K 31/33, A61K 31/395, A61K 31/40, A61P 1/16
40040307	CN111867734	B05B 1/02, B05B 1/04, B05B 1/18
40040308	CN112689627	C07D 401/04, C07D 401/00, C07D 493/00, A61K 31/445
40040309	CN112654619	C07D 471/00, A61P 35/02, C07D 471/02, C07D 491/00, C07D 491/02, C07D 493/00, C07D 493/02, A61K 31/33, A61K 31/435, A61P 35/00
40040310	EP3790807	B65D 17/28
40040311	CN111868040	C07D 239/95, A61K 31/517, A61P 1/16, A61P 37/06, A61P 35/00, A61P 31/12
40040312	CN111867695	A63G 7/00, A61L 2/10
40040313	CN111886818	H04L 1/00, H04L 1/18, H04L 27/34
40040314	CN111885985	A61F 7/02, A61H 7/00, A61F 7/00
40040315	EP3743422	C07D 413/14, A61P 29/00, A61P 35/00, A61P 37/06, A61K 31/506
40040316	CN111867691	A63F 13/216, A63F 13/24, A63F 13/28, A63F 13/428, A63F 13/67, A63F 13/79, A63G 31/00, A63H 13/00
40040317	CN112262288	F24F 13/22, F25D 21/14, F24F 1/42, F25B 13/00
40040318	CN112512668	B01D 61/44, B01D 67/00, B01D 69/12
40040319	CN111869204	H04N 13/344, H04N 13/122, G02B 27/01, G02B 27/00, G06T 19/00
40040320	EP3776217	G06F 11/36, G06F 11/32

40040321	EP3752041	A61B 1/00, A61M 25/00
40040322	CN111902075	A61B 5/00
40040323	CN112262145	C07D 498/04, C07D 513/04, C07D 487/04, A61K 31/542, A61P 35/00
40040324	CN112105642	C07K 16/28, C12N 15/13, A61K 39/395, A61P 37/04, A61P 35/00, A61P 31/00, A61K 39/39
40040325	EP3742958	A61B 3/16, A61B 8/10, A61F 2/16, A61F 9/00, A61K 9/00, A61M 27/00, G01L 27/00
40040326	CN112400237	H01L 29/861, H01L 29/66, H01L 29/73, H01L 21/02, H01L 21/324, H01L 27/02
40040327	EP3765514	C07K 16/28, A61K 35/17, C07K 14/725, C07K 14/705, C12N 5/0783, A61P 35/02
40040328	EP3760619	C07D 239/70, A61K 31/517, A61K 31/519, A61K 31/53, A61P 3/00, A61P 27/02, A61P 35/00, A61P 37/06, A61P 37/08, C07D 239/80, C07D 253/10, C07D 487/04, C07D 491/048, C07D 491/052
40040329	EP3807245	C07D 207/337, C07D 401/12, A61K 31/675, A61P 9/10, A61P 11/00, A61P 19/02, A61P 27/00, A61P 43/00
40040330	EP3803824	G08B 29/16
40040331	CN112639051	C09K 11/02, C09K 11/85
40040353	CN112329779	G06K 9/34, G06K 9/46, G06N 3/04, G06N 3/08
40040354	CN111949802	G06F 16/36, G06F 40/30, G06K 9/62, G06N 3/04
40040355	EP3733188	A61K 31/548, C07D 513/18, C07D 487/04, A61K 45/06, A61K 31/27, A61K 31/445, A61K 31/473, A61P 25/28, A61K 31/522
40040356	CN112183517	G06K 9/20, G06K 9/32, G06K 9/46, G06K 9/62, G06T 7/13, G06N 3/04, G06N 3/08
40040357	EP3733847	C12N 15/11, C12N 9/22, C12N 9/16, C12N 15/10, C12N 15/52, C12N 15/63
40040358	EP3742519	H01M 2/14, H01M 2/16, H01M 2/10, B32B 27/08, B32B 23/04, B32B 27/28, B32B 27/36, B32B 27/32, B32B 27/30, B32B 23/08, B32B

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40040360	CN112508576	G06Q 20/38, G06F 21/60, G06F 21/64, G06F 21/44
40040361	CN112507857	G06K 9/00, G06K 9/62
40040362	CN112036151	G06F 40/205, G06F 40/279, G16B 50/00
40040363	CN112016292	G06F 40/194, G06F 40/131
40040364	CN112465772	G06T 7/00, G06T 7/11, G06T 7/155, G06T 7/62, G06T 7/68, G06N 3/08, G06N 3/04
40040365	EP3772993	A23L 3/10, A23L 3/36, A23B 4/28, A23L 3/12, A47J 36/24, A47J 27/18
40040366	EP3735130	A01N 43/04, A23C 9/123, A23C 9/127, A23C 21/00, A23L 33/135, A61K 31/702
40040367	EP3801599	A61K 38/21, A61P 37/00
40040368	EP3743812	G06F 9/50
40040369	CN111918914	C08L 1/14
40040370	EP3787257	H04L 29/08
40040371	CN112752757	C07D 471/04, C07D 487/04, A61P 11/06, A61K 31/519
40040372	CN112739308	A61K 6/891, A61K 6/15, A61K 6/54
40040373	CN111971411	C23C 14/24, C23C 14/12, H05B 6/04
40040374	EP3755175	A46B 5/00
40040375	CN111936617	C12N 5/0781, C07K 14/47, A61K 35/17, A61P 21/00, C12N 15/64
40040376	CN112020869	H04W 8/26, H04W 12/04, H04W 12/06
40040377	EP3735224	A61K 9/00, A61K 9/14, A61K 35/74
40040378	CN112673371	G06F 16/955, G06F 21/56, H04L 29/06
40040379	CN111971264	C07C 29/48, C07C 29/86, C07C 35/44
40040380	EP3802540	C07D 487/04, A61P 35/00, A61K 31/505
40040381	CN112424836	G06T 15/06, G06T 15/00, G06T 1/20
40040382	EP3801634	A61K 47/68, C07K 16/30

40040383	CN112041244	B65G 1/04, B66C 13/08, B65G 1/06
40040384	CN112262090	B65G 1/04, B60L 53/16, B60L 53/30, B65G 1/06, B65G 1/137
40040385	CN112585069	B65G 1/04, B65G 43/00
40040386	CN112367905	A61B 5/00, A61B 5/02, A61B 5/021, A61B 5/026, G06T 7/00
40040387	EP3735226	A61K 9/127, A61K 31/4196
40040388	EP3735412	C07D 471/04, C07D 487/04, C07D 519/00, C12N 5/0789, A61K 35/12
40040389	CN112165865	A23G 4/08, A23G 4/14, A23G 4/16
40040390	EP3743371	C01B 3/24, C10G 2/00, C25B 9/10
40040391	CN112105339	A61K 8/64, A61K 8/49, A61K 8/34, A61Q 11/00
40040392	CN112105340	A61K 8/64, A61K 8/24, A61K 8/44, A61K 8/49, A61K 8/9789, A61K 8/92, A61K 8/98, A61K 8/73, A61K 8/34, A61Q 11/00
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40040394	CN112567095	E01B 7/02
40040395	CN112334486	C07K 16/28, A61P 35/00
40040396	EP3816286	C12N 15/113, A61K 31/7088, A61K 48/00, A61P 9/00, A61P 43/00
40040397	EP3765611	C12N 15/11, C12N 15/09, C12N 15/113
40040398	EP3708981	G01K 1/14, G01K 5/06, G01K 5/22, G01K 13/00, G01K 1/08
40040399	EP3705634	E03B 7/07
40040400	EP3725789	C07D 487/14, A61K 31/519, A61P 3/00, A61P 3/10, A61P 21/00, A61P 25/00, A61P 25/08, A61P 25/14, A61P 25/16, A61P 25/28, A61P 27/02, A61P 27/06, A61P 29/00
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40040402	CN111913383	G04B 37/18, G04B 37/08, G04B 39/02, G04B 37/22
40040403	CN112115184	G06F 16/2458, G06N 3/04, G06N 3/08, G06K 9/62
40040404	CN112541900	G06T 7/00

40040405	CN112382398	G16H 50/70, G16H 10/60, G06K 9/62, G06F 40/284
40040406	CN112396115	G06K 9/62, G06N 3/04, G06N 3/08
40040407	CN112380098	G06F 11/30, G06F 11/34, G06N 3/04, G06N 3/08
40040408	CN112311688	H04L 12/801, H04L 12/825, H04L 5/00
40040409	CN112116185	G06Q 10/06, G06Q 10/04, G06Q 50/04, G06K 9/62, G06N 20/00
40040410	CN112288095	G06N 20/00
40040411	EP3747472	A61K 45/06, A61K 31/454, A61K 31/4985, A61K 31/519, A61K 39/395, C07K 14/70, C07K 16/28, C12N 5/07, A61P 35/00, A61P 35/02
40040412	EP3789339	B66F 11/04
40040413	CN112174092	C01B 11/02, A61L 2/20, A61L 101/06
40040414	CN112648268	F16B 4/00
40040415	CN112443203	E05B 37/02, E05B 15/00
40040416	EP3736809	G10L 19/16, H03G 7/00, G10L 21/0364, G10L 19/26
40040417	CN111913381	G04B 17/06
40040418	EP3738613	A61K 39/395, C07K 16/28
40040419	CN112151788	H01M 4/48, H01M 10/0569, H01M 10/058, H01M 10/0525
40040420	CN112637780	H04W 4/029, H04W 4/33, H04W 4/80, G01S 5/10
40040421	CN111914023	G06F 16/27, G06F 21/60, G06F 21/64, G06Q 40/04
40040422	CN111915413	G06Q 30/06, G06Q 30/02, G06F 16/9535, G06F 16/906, G06N 3/04, G06N 3/08
40040423	CN111917864	H04L 29/08, H04L 29/06, H04L 9/32, G06Q 40/04
40040424	CN111915298	G06Q 20/38, H04L 9/06, H04L 9/08, H04L 9/30, H04L 9/32, H04L 29/08
40040425	CN111917799	H04L 29/06, H04L 9/00, G06F 21/32, G06F 21/62
40040426	CN111915293	G06Q 20/34, G06F 21/32
40040427	CN111915311	G06Q 20/40, G06Q 20/42, G06Q 20/38, G06K 17/00
40040428	CN111914868	G06K 9/62
40040429	CN111912447	G01D 18/00

40040430	EP3769665	A61B 3/10
40040431	CN112062853	C07K 16/46, C07K 16/32, C07K 16/40, C07K 16/28, C12N 15/13, A61K 39/395, A61P 35/00, A61P 35/02
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40040433	EP3741239	A24F 47/00
40040434	EP3736385	E03B 7/02, E03B 7/07
40040435	CN112156176	A61K 38/48, A61K 9/00, A61P 7/04, A61P 9/00, A61P 9/10
40040436	CN112439365	B01J 7/02, C01B 11/02
40040437	EP3757583	G01R 31/08
40040438	EP3736713	G06F 21/33, G06F 21/60, H04L 29/06, H04W 12/06, G06F 21/30, G06F 21/34, G06F 21/62, G06F 21/32, H04L 29/08, H04L 9/32
40040439	CN112511851	H04N 21/2187, H04N 21/258, H04N 21/431, H04N 21/485, H04N 21/239
40040440	CN112569611	A63F 13/87, A63F 13/52, A63F 13/822, G06F 3/0481
40040441	CN112578971	G06F 3/0484, G06F 3/0488
40040442	CN112542169	G10L 15/22, G10L 15/30, G10L 15/10
40040443	CN112543352	H04N 21/239, H04N 21/44
40040444	CN112581567	G06T 11/60, G06N 3/04
40040445	CN112512090	H04W 36/00, H04L 29/12
40040446	CN112565814	H04N 21/234, H04N 21/266, H04N 21/475
40040447	CN112449231	H04N 21/431, H04N 21/439, H04N 21/44, H04N 21/4402, H04N 21/472
40040448	CN112560236	G06F 30/20, G06F 16/29
40040449	CN112581013	G06Q 10/06, G06F 16/245, G06F 16/29, G06K 17/00, G16H 50/80
40040450	CN112445395	G06F 3/0484, G06F 3/0488, G11B 27/031
40040451	CN112562681	G10L 15/26, G10L 15/02
40040452	CN112529116	G06K 9/62, G06N 20/00
40040453	CN112434591	G06K 9/00, G06N 3/04, G06N 3/08
40040454	CN112559858	G06F 16/9535, G06K 9/00, G06N 3/04, G06N 3/08

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40040457	CN112556717	G01C 21/34
40040458	CN112580952	G06Q 10/06, G06Q 10/04, G06N 3/08, G06N 3/04
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40040461	CN112449098	H04N 5/232
40040462	CN112561000	G06K 9/62, G06N 20/00, G06Q 30/02, G06Q 30/06
40040463	CN112448879	H04L 12/58, H04L 29/08
40040464	CN112579622	G06F 16/24, G06Q 10/04
40040465	CN112559334	G06F 11/36, G06F 16/245
40040466	CN112487371	G06F 21/31, G06F 21/60, G06F 21/62, H04L 12/58
40040467	CN112529549	G06Q 20/02
40040468	CN112533054	H04N 21/435, H04N 21/44, H04N 21/478, H04N 21/81, G06F 40/151
40040469	CN112583695	H04L 12/58, H04M 1/7243, G06F 9/54
40040470	CN112561520	G06Q 20/36, G06Q 40/04
40040471	CN112532658	H04L 29/06, H04L 12/46
40040472	CN112448825	H04L 12/18, H04L 12/58, H04L 29/08
40040473	CN112445874	G06F 16/28, G06F 16/245, H04L 29/08
40040474	CN112507369	G06F 21/60, G06F 21/62, G06F 21/64, G06F 21/31, G06Q 20/38, G06F 16/27
40040475	CN112533032	H04N 21/25, H04N 21/258, H04N 21/262, H04N 21/2187, H04N 21/466, H04N 21/43, H04N 21/475, H04N 21/431
40040476	CN112579165	G06F 9/30
40040477	CN112530030	G07B 15/02, G08G 1/14
40040478	CN112434242	G06F 16/958
40040479	CN112532719	H04L 29/08
40040480	CN112380840	G06F 40/232, G06F 40/242, G06F 40/226, G06F 40/166, G06F 40/279
40040481	CN112329865	G06K 9/62, G06N 3/04, G06N 3/08

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40040483	CN112017736	G16C 20/70, G06F 40/279, G06N 20/00
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40040488	EP3791325	G06N 3/02, G06N 3/04, G06N 3/08, G16H 30/00, G16H 30/20
40040489	EP3791310	G06K
40040490	EP3788044	C07D 413/14, C07D 413/12, A61P 37/02, A61P 29/00, A61K 31/553
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40040492	EP3735460	C12N 15/10, C12N 15/867, C12N 5/10, C12N 5/0783, C07K 14/725, C07K 14/705, C07K 14/715, A61K 48/00
40040493	EP3737703	C07K 19/00, A61K 47/64, A61P 3/00, C07K 14/16, C07K 14/47, C07K 7/06, C07K 7/08, C12N 15/62, C12N 5/10
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40040495	CN112601747	C07D 471/04, A61K 31/4439, A61P 35/00
40040496	CN112585128	C07D 401/14, C07D 405/14, C07D 413/14, C07D 491/056, A61K 31/4439, A61P 35/00
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40040500	EP3737672	C07D 295/155, C07D 491/107, C07D 211/46, A61P 31/18,

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40040502	EP3746513	C09D 1/04, C09K 5/20, C23F 11/10
40040503	CN111936993	G06F 21/60, G06F 21/62, H04L 29/06, H04W 12/02, H04L 29/08, G06F 16/955, H04W 12/00
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40040507	EP3740940	G07C 9/00, G06F 3/147, G06F 1/16
40040508	EP3810940	F16B 13/06
40040509	EP3746078	A61K 31/496, A61K 9/26, A61P 25/00
40040510	CN111971296	C07K 14/705, A61K 47/68, A61P 27/14, A61P 31/00, A61P 35/00, A61P 37/04, A61P 37/06, A61K 38/00
40040511	EP3728202	C07D 231/56, C07D 471/04
40040512	CN111931148	G06F 21/32, G06F 21/36, G06F 21/62, G06K 9/62, G06N 20/10
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40040515	CN112016311	G06F 40/279
40040516	CN111876898	D04H 1/46, D04H 1/492, D04H 1/498, D04H 1/542, D04H 1/545, D04H 1/4334, D04H 3/009, D04H 3/105, D04H 3/11, D04H 3/14, D04H 3/16, B32B 5/26, A47L 13/16
40040517	EP3738611	A61K 39/395, G01N 33/50, G01N 33/569, G01N 33/574
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40040519	CN112565798	H04N 21/2187, H04N 21/4788, H04N 21/475, H04N 21/478
40040520	CN112532975	H04N 19/107, H04N 19/122, H04N 19/124, H04N 19/149, H04N 19/176, H04N 19/513, H04N 19/625

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40040522	CN112492305	H04N 19/11, H04N 19/124, H04N 19/172, H04N 19/59
40040523	CN112565824	H04N 21/235, H04N 21/431, H04N 21/81, H04N 21/4788, H04N 21/2187
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40040525	CN112565911	H04N 21/478, H04N 21/485, H04N 21/488, H04N 21/845
40040526	CN112530013	G06T 17/05, G06T 11/20, A63F 13/60
40040527	CN112754997	A61K 9/14, A61K 31/4045, A61K 47/24, A61K 47/26, A61K 47/36, A61P 25/00
40040528	EP3736341	C12Q 1/6806, C12Q 1/6869
40040529	CN112533068	H04N 21/475, H04N 21/4788
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40040532	CN112532511	H04L 12/58, H04N 21/4788, G06F 16/332
40040533	EP3789045	A61L 2/18, B01F 15/04, B65D 25/08, B65D 81/32, A61L 2/14, A01N 59/00, A23L 3/358
40040534	CN112528768	G06K 9/00, G06K 9/62, G06T 3/40, G06T 7/38, G06T 7/62
40040535	EP3724933	H01L 39/00, H01L 39/02, H01L 39/12
40040536	EP3733216	A61K 51/00, A61K 9/08, A61K 47/22, A61P 5/14, A61P 35/00
40040537	EP3758799	A61P 17/18, A61Q 17/00, A61K 36/815, A61K 36/746
40040538	EP3731901	A61M 5/24
40040539	CN112218957	C12Q 1/6827, C12Q 1/6886
40040540	CN112165573	H04N 5/232, H04N 5/235, H04N 5/33, H04N 9/04, G06K 9/00
40040541	CN112508067	G06K 9/62, G06N 20/20
40040542	EP3735850	A41D 13/06, A41D 1/06

3. 按申請編號排列**Arranged by Application Number****40040097 - 40040542**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
42021026167.3	40040398
42021026592.2	40040399
42021029521.8	40040097
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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.
"KONMEX" SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCI A 康迈克斯有限责任公 司	A61B 17/128, A61B 17/00, A61B 17/29	40040141	CN111820983
AB INITIO TECHNOLOGY LLC 起 元技術有限責任公司	G06F 16/242, G06F 16/2455	40040262	CN111971665
AB Initio Technology LLC	G06F 11/36, G06F 11/32	40040320	EP3776217
ALIFAX S.R.L. 亚历 法克斯公司	G01N 15/05, G01N 35/02, G01N 35/10, G01N 15/04, G01N 35/00, G01N 35/04	40040172	CN112119293
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 30/06, G06Q 30/02, G06F 16/9535, G06F 16/906, G06N 3/04, G06N 3/08	40040422	CN111915413
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/06, H04L 9/00, G06F 21/32, G06F 21/62	40040425	CN111917799
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/34, G06F 21/32	40040426	CN111915293

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 20/40, G06Q 20/42, G06Q 20/38, G06K 17/00	40040427	CN111915311
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06K 9/62	40040428	CN111914868
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, G06F 21/64, G06F 16/22, G06F 16/27	40040484	CN111931219
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 21/31, G06F 21/60, G06Q 10/06, G06Q 10/10	40040485	CN111931140
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 21/32, G06F 21/36, G06F 21/62, G06K 9/62, G06N 20/10	40040512	CN111931148
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 16/22, G06F 16/27, G06Q 40/04	40040513	CN111930754
AMOREPACIFIC CORPORATION 株式會社愛茉莉太平洋	A61K 8/92, A61K 8/81, A61K 8/73, A61K 8/34, A61Q 19/00, A45D 34/00, A45D 34/04, A45D 40/00, A45D 40/26, A46B 15/00	40040142	CN112451422
APERTURE IN MOTION, LLC 光圈运动有限责任公司	A61B 3/10, A61F 2/14, A61F 11/04, A61M 1/30, G02B 5/00, G02B 26/00, G02B 26/02, G02B 27/01	40040179	CN111818840
ARIZONA BOARD OF REGENTS ON BEHALF OF THE UNIVERSITY OF ARIZONA	H04N 13/344, H04N 13/122, G02B 27/01, G02B 27/00, G06T 19/00	40040319	CN111869204
ARMATA PHARMACEUTICALS, INC. 阿玛塔制药股份有限公司	A61K 47/10, A61K 9/19, A61K 31/43, A61K 31/495, A61K 31/545, A61K 31/7036, A61K 35/76, C12N 7/00, A61K 47/02, A61P 31/04	40040296	CN112218659
ASSA ABLOY SICHERHEITSTECHNI	E05B 19/00	40040187	CN111919006

K GMBH 亞薩合萊安全
技术有限公司

AUTOSTORE TECHNOLOGY AS	B65G 1/04, B65G 1/06, B65G 1/137, B65G 43/00, B65G 43/02, G05B 19/418, G05D 1/02	40040189	CN112262087
AUTOSTORE TECHNOLOGY AS	B65G 1/04, B65G 1/137, B65G 1/06	40040190	CN112262085
AUTOSTORE TECHNOLOGY AS	B65G 1/04	40040191	CN112262088
AUTOSTORE TECHNOLOGY AS	B65G 1/04, B66C 13/08, B65G 1/06	40040383	CN112041244
AUTOSTORE TECHNOLOGY AS	B65G 1/04, B60L 53/16, B60L 53/30, B65G 1/06, B65G 1/137	40040384	CN112262090
AUTOSTORE TECHNOLOGY AS	B65G 1/04, B65G 1/137, G05D 1/02	40040188	CN112262084
AUTOSTORE TECHNOLOGY AS	B65G 1/04, B65G 43/00	40040385	CN112585069
Abraxis BioScience, LLC 阿布拉克斯生物科學有 限公司	A61K 31/282, A61K 31/519, A61K 31/513, A61K 39/395, A61K 31/436, A61P 35/00	40040221	EP3727368
Acerta Pharma B.V.	A61K 45/06, A61K 31/454, A61K 31/4985, A61K 31/519, A61K 39/395, C07K 14/70, C07K 16/28, C12N 5/07, A61P 35/00, A61P 35/02	40040411	EP3747472
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06F 16/27, G06F 21/60, G06F 21/64, G06Q 40/04	40040421	CN111914023
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	H04L 29/08, H04L 29/06, H04L 9/32, G06Q 40/04	40040423	CN111917864
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06Q 20/38, H04L 9/06, H04L 9/08, H04L 9/30, H04L 9/32, H04L 29/08	40040424	CN111915298
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	H04L 9/32	40040185	CN111837359
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06F 16/13	40040210	CN111837113

Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 3/06	40040211	CN111837101
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 16/901	40040212	CN111837117
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 16/22, G06F 16/17, G06F 16/13	40040235	CN111886591
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 9/48	40040236	CN111886582
Airborne Motor Works Inc.	F03G 3/08, H02K 1/02, B64C 39/00	40040243	EP3775545
Algorand Inc.	G06Q 20/00	40040290	EP3729351
Alipay Labs (Singapore) Pte. Ltd. 支付宝实验室 (新加坡) 有限公司	G06F 21/60, H04L 29/06, H04L 29/08, G06Q 30/06, G06F 16/27	40040213	CN111868725
Amunix Pharmaceuticals, Inc.	C07K 16/30, C07K 16/18	40040280	EP3728326
Apple Inc.	H01M 2/14, H01M 2/16, H01M 2/10, B32B 27/08, B32B 23/04, B32B 27/28, B32B 27/36, B32B 27/32, B32B 27/30, B32B 23/08, B32B 27/14, B32B 27/12, B32B 23/10, B32B 23/22, B32B 15/20, B32B 15/18, B32B 15/09	40040358	EP3742519
Aquesys, Inc.	A61F 9/00, A61F 9/007, A61M 5/158, A61M 5/315, A61M 5/32	40040302	EP3761926
Ashley Furniture Industries, Inc. 阿希禮家具工業公司	A47C 4/02, A47C 17/02, F16B 21/09, F16B 12/22, A47C 4/08, A47C 7/30, A47C 17/00	40040298	CN112040810
Augmented Vision Inc. The Arizona Board of Regents on behalf of the University of Arizona	G02B 5/02, G02B 17/08, G02B 27/01	40040136	EP3761072

Avisi Technologies, Inc.	A61B 3/16, A61B 8/10, A61F 2/16, A61F 9/00, A61K 9/00, A61M 27/00, G01L 27/00	40040325	EP3742958
B.R.A.H.M.S GMBH B•R•A•H•M•S 有限公司	G01N 33/74	40040498	EP3803417
B1 INSTITUTE OF IMAGE TECHNOLOGY, INC. 有限公司 B1 影像技术研究所	H04N 19/105, H04N 19/51, H04N 19/176, H04N 19/172, H04N 19/593, H04N 19/70, H04N 19/186, H04N 19/124, H04N 19/117	40040245	CN112106356
BARCO N.V. 巴科股份有限公司	H04N 7/15, H04N 21/41, G06F 9/54, H04M 3/56	40040139	EP3761634
BEGA GANTENBRINK-LEUCHTEN KG	F21V 15/01, F21V 17/14, F21V 31/00, F21S 8/00, F21V 17/00	40040499	EP3736488
BEIGENE, LTD. 百济神州有限公司	C07D 487/14, A61K 31/505, A61K 31/435, A61P 25/28	40040196	CN112469722
BEIGENE, LTD. 百济神州有限公司	C07D 471/22, C07D 471/14, A61K 31/551, A61P 35/00	40040143	CN112521390
BEIJING RECIPROCAPHARMACEUTICALS CO., LTD. 北京睿熙生物科技有限公司	C07D 487/04, C07D 519/00, A61P 35/00, A61K 31/53, A61K 31/5377	40040530	CN112094272
BIOATLA, LLC 生物蛋白有限公司	C07K 16/28, C07K 16/30, C07K 16/32, C07K 16/46, A61P 35/00	40040252	CN112513081
BIOCON LIMITED	A61K 39/395, C07K 16/28	40040418	EP3738613
BIONEER CORPORATION 柏业公司	C12N 15/113, A61K 48/00, A61K 31/713, A61K 9/51, A61P 11/00, A61P 1/16, A61P 9/00, A61P 13/12, A61P 7/00	40040102	CN112159807
BLACKBERRY LIMITED	G06F 21/33, G06F 21/60, H04L 29/06, H04W 12/06, G06F 21/30, G06F 21/34, G06F 21/62, G06F 21/32, H04L 29/08, H04L 9/32	40040438	EP3736713
BRISTOL-MYERS SQUIBB COMPANY 百时美施贵宝公司	C07K 16/28, A61P 29/00	40040223	CN111936520
BUCKYOL LIMITED 百可悠有限公司	C07C 29/48, C07C 29/86, C07C 35/44	40040379	CN111971264

Beijing OceanBase Technology Co., Ltd. 北京奧星貝斯科有限公司	H03M 7/30	40040099	CN111817722
Beijing Sensetime Technology Development Co., Ltd. 北京市商湯科技開發有限公司	G06F 3/01, G06K 9/00	40040127	CN112328090
Benelli Armi S.p.A.	F41C 23/14	40040112	EP3748279
BioMarin Pharmaceutical Inc. 生物馬林藥物股份有限公司	A61P 3/00, C12N 15/86, A61K 48/00, C12N 9/02, G01N 33/94	40040215	EP3790627
BioNTech AG Astellas Pharma Inc. TRON - Translationale Onkologie an der Universitätsmedizin in der Johannes Gutenberg- Universität Mainz gemeinnützige GmbH	A61K 39/395, G01N 33/50, G01N 33/569, G01N 33/574	40040517	EP3738611
Boehringer Ingelheim International GmbH 勃林格殷格翰国际有限公司	A61M 11/06, B05B 11/00, A61M 11/02, A61M 16/20, A61M 15/00	40040117	EP3791910
Boehringer Ingelheim International GmbH 勃林格殷格翰国际有限公司	C07D 498/04, C07D 519/00, A61P 3/00, A61P 3/10, A61K 31/437, A61K 31/444, A61K 31/5377, A61K 31/497, A61K 31/501, A61K 31/4545	40040193	EP3746451
Boehringer Ingelheim International GmbH 勃林格殷格翰国际有限公司	C07D 498/04, A61K 31/437, A61P 3/04, A61P 3/10	40040194	EP3746450
Boehringer Ingelheim International GmbH 勃林格殷格翰国际有限公司	C07D 487/04, A61P 3/00, A61K 31/519	40040195	EP3746443
Bozhon Precision Industry Technology Co.,	H04L 29/08	40040370	EP3787257

Ltd. Suzhou Bozhon Robot Co., Ltd			
CAMBRIDGE RESPIRATORY INNOVATIONS LTD 剑桥呼吸创新有限公司	A61B 5/083	40040217	CN112118787
CENTIVAX, INC.	A61K 48/00, C07K 14/705, C12N 9/22	40040284	EP3727467
CHARLES RIVER LABORATORIES, INC.	C40B 40/10, C40B 40/08, A61K 39/395, C12Q 1/68	40040267	EP3728705
CHEMOCENTRYX, INC.	C07D 231/56, C07D 471/04	40040511	EP3728202
CHEMOCENTRYX, INC.	C07D 231/56, C07D 471/04	40040271	EP3728203
CHEN, Wen-Pin 陈文 彬 EXCELSIOR PHARMATECH LABS 科进制药科技股份有限 公司	A61K 31/366, A61K 31/19, A61K 31/505, A61P 9/04, A61P 9/00	40040214	CN112512519
CHIBA INSTITUTE OF TECHNOLOGY 千叶 工业大学	A47L 9/28	40040504	CN112702940
CHIESI FARMACEUTICI S.P.A. 奇斯药制品公 司	A61K 9/14, A61K 31/4045, A61K 47/24, A61K 47/26, A61K 47/36, A61P 25/00	40040527	CN112754997
CHIESI FARMACEUTICI S.P.A. 奇斯药制品公 司	C07D 471/04, C07D 487/04, A61P 11/06, A61K 31/519	40040371	CN112752757
CHOI, Caroline	A61B 5/00, A61B 5/02, A61B 5/021, A61B 5/026, G06T 7/00	40040386	CN112367905
COIMMUNE, INC.	C12N 5/0783, C12N 5/0784, A61K 35/17, A61P 35/00	40040241	EP3802797
COOBX AG	B29C 64/124, B29C 64/255, B33Y 30/00	40040275	CN111902257
Chase Therapeutics Corporation	C12N 5/22, G01N 33/483, G01N 33/53	40040291	EP3728567
China Industries Limited	A63H 33/08	40040119	GB2587214
China Mobile Communication Co., Ltd Research Institute 中国移动	H04W 28/06, H04W 80/02, H04W 72/12	40040240	EP3780722

通信有限公司研究院
China Mobile
Communications
Group Co., Ltd 中
中国移动通信集团有限公
司

China Mobile Communication Co., Ltd Research Institute 中国移动 通信有限公司研究院 China Mobile Communications Group Co., Ltd 中 中国移动通信集团有限公 司	H04W 72/04	40040242	EP3793287
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Clearb Therapeutics Ltd. Melbourne Health	C07K 7/00, C07K 7/64, C07K 17/00, C07K 14/02, C07K 19/00	40040491	EP3810625
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Computime Ltd. 金 宝通有限公司	F24D 19/10, G05D 23/02, G05D 23/19	40040258	CN112585407
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Concorde Asia Pte. Ltd.	G08B 29/16	40040330	EP3803824
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Cristalfarma S.r.l.	A61K 36/48, A61K 36/484, A61K 36/74, A61P 25/14, A61K 31/122, A61K 31/355, A61K 31/375	40040178	EP3755359
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DENTSPLY DETREY GMBH 登士柏德特里有 限公司	A61K 6/891, A61K 6/15, A61K 6/54	40040372	CN112739308
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DOLBY INTERNATIONAL AB	G10L 19/16, H03G 7/00, G10L 21/0364, G10L 19/26	40040416	EP3736809
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DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司 DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008	40040175	CN111837181
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Daiichi Sankyo Company, Limited	A61K 47/68, A61K 39/395, A61P 35/00	40040246	EP3804764
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Daiichi Sankyo Company, Limited 第一三共株式会社 Kobe Gakuin Educational Foundation 学校法 人神戸学院	C12N 15/113, A61K 31/7088, A61K 48/00, A61P 9/00, A61P 43/00	40040396	EP3816286
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Debiopharm International S.A.	C07K 16/28, A61K 45/06, A61P 35/00, A61K 39/395	40040272	EP3728313
Dicerna Pharmaceuticals, Inc.	C12N 15/11, C12N 15/09, C12N 15/113	40040397	EP3765611
Dicerna Pharmaceuticals, Inc.	A61K 31/713, A61K 48/00, C12N 15/09, C12N 15/10, C12N 15/113, C12P 19/34	40040487	EP3773609
E INK CORPORATION 伊英克公司	G02F 1/167, C09D 5/44, C09C 1/36, C08F 292/00, C08F 299/08	40040432	CN112649998
EDWARDS LIFESCIENCES CORPORATION 爱德华兹生命科学公司	A61F 2/24, A61B 17/04	40040393	CN112367947
ELC MANAGEMENT LLC	A61F 7/02, A61H 7/00, A61F 7/00	40040314	CN111885985
ENYO PHARMA	C07D 333/58, C07D 333/78, C07D 333/80, C07D 409/12, A61K 31/381, A61P 29/00, A61P 35/00, A61P 31/00, A61P 25/00	40040263	EP3749659
ENYO PHARMA	C07D 233/38, A61P 31/04, A61P 3/00, A61P 35/00, A61P 31/12, A61K 31/381	40040264	EP3749650
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提卫生与保健公司	A61F 13/84, A61F 13/511, A61L 15/20	40040232	CN112153955
ETERN BIOPHARMA (SHANGHAI) CO., LTD. 上海奕拓醫藥科技有限責任公司	C07D 498/04, C07D 513/04, C07D 487/04, A61K 31/542, A61P 35/00	40040323	CN112262145
EUCURE (BEIJING) BIOPHARMA CO., LTD 祐和医药科技(北京)有限公司	C07K 16/28, C12N 15/13, A61K 39/395, A61P 37/04, A61P 35/00, A61P 31/00, A61K 39/39	40040324	CN112105642
EVONIK OPERATIONS GMBH	A61L 27/16, A61L 27/18, A61L 27/44, A61L 27/46, A61L 27/56	40040274	EP3746139
EXUMA BIOTECH CORP.	C12N 15/10, C12N 15/867, C12N 5/10, C12N 5/0783, C07K 14/725, C07K 14/705, C07K 14/715, A61K 48/00	40040492	EP3735460

Electrolux Professional AB (publ)	D06F 37/26, D06F 37/28	40040208	EP3802941
Eustralis Pharmaceuticals Limited (Trading as Pressura Neuro)	A61K 31/496, A61K 9/26, A61P 25/00	40040509	EP3746078
Evolve Biosystems, Inc.	A01N 43/04, A23C 9/123, A23C 21/00, A23L 33/135, A61K 31/702	40040366	EP3735130
Exscientia Ltd Evotec International GmbH	C07D 487/04, A61P 35/00, A61K 31/505	40040380	EP3802540
F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	C07K 16/46, C07K 16/32, C07K 16/40, C07K 16/28, C12N 15/13, A61K 39/395, A61P 35/00, A61P 35/02	40040431	CN112062853
FINTEK S.R.L. 芬特克有限公司	F24F 13/22, F25D 21/14, F24F 1/42, F25B 13/00	40040317	CN112262288
FUKUOKA INDUSTRY, SCIENCE & TECHNOLOGY FOUNDATION 公益財団法人福岡県産業・科学技術振興財団	C23C 14/24, C23C 14/12, H05B 6/04	40040373	CN111971411
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 弗雷德里希-亞歷山大大學	H04W 72/04, H04B 1/7143, H04W 16/14, H04W 72/08	40040202	CN112534920
Fuji Polymer Industries Co., Ltd. 富士高分子工業株式會社	C08L 83/07, B32B 7/027, B32B 17/04, B32B 27/00, B32B 27/20, C08K 3/22, C08K 3/28, C08K 5/14, C08L 83/05	40040186	CN112074572
Fundació Privada Institut d'Investigació	G01N 33/574, A61K 31/00	40040501	EP3729097

Oncològica de
Vall-Hebron
AstraZeneca UK
Limited
XenTech SAS

GALERA LABS, LLC BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM	A61K 31/555, A61K 33/243, A61P 35/00	40040206	CN111902147
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GALERA LABS, LLC	C07F 13/00, C07F 15/02, C07F 15/04, C07F 1/08, A61K 9/00, A61K 47/14, A61P 1/00, A61P 11/06, A61P 17/00, A61P 17/06, A61P 29/00	40040130	EP3738967
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GEN-PROBE INCORPORATED 简·探 针公司	C12Q 1/689	40040294	CN112654721
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GENOME AND COMPANY 韩国亿诺生 物有限公司	C07K 14/705, A61K 47/68, A61P 27/14, A61P 31/00, A61P 35/00, A61P 37/04, A61P 37/06, A61K 38/00	40040510	CN111971296
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GILEAD SCIENCES, INC. 吉利德科學公司	A61P 31/18, C07K 16/10	40040230	CN112368052
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GILEAD SCIENCES, INC. 吉利德科學公司	A61P 35/00, C07D 213/74, C07D 241/20, C07D 401/06, C07D 401/12, C07D 401/14, C07D 403/12, C07D 403/14, C07D 471/08, C07D 487/10, A61K 31/4439, A61K 31/444, A61K 31/497	40040233	CN112399874
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GILEAD SCIENCES, INC. 吉利德科學公司	A61K 31/4427, A61K 31/4439, A61K 45/06, A61K 9/00, A61K 9/08, A61K 9/20, A61K 9/48, A61P 31/18	40040234	CN112423750
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GPCR Therapeutics, Inc. GPCR 治療公司	A61K 31/404, A61K 31/439, A61K 31/222, A61K 31/506, A61K 45/06, A61P 35/00, G01N 33/574, G01N 33/68	40040229	EP3727371
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GRAIL, INC. 格里尔 公司	C12Q 1/6827, C12Q 1/6886	40040539	CN112218957
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GRUPPO SCIENZIA MACHINALE S.R.L. 科学机械集团有限责任公司	A61B 17/70	40040227	CN111902099
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TECHLAMED S.R.L.
技术有限责任公司

GUIDE BEAUTY LLC 概美艺状有限责任公司	A45D 40/26, A45D 34/04, A46B 5/02	40040299	CN111954475
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Gangsheng Technology Services (Shenzhen) Limited 港勝技術服 務(深圳)有限公司	G06F 16/2457, G06F 16/25	40040111	CN112000703
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Gebr. Kemper GmbH + Co. KG Metallwerke	E03B 7/07	40040399	EP3705634
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Generation Bio Co.	A61K 39/395, C07K 14/47, C12N 15/864	40040281	EP3752191
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Genzyme Corporation	C12M 1/00, C12M 1/36	40040169	EP3788131
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Giuliani S.p.A.	A61P 17/18, A61Q 17/00, A61K 36/815, A61K 36/746	40040537	EP3758799
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Google LLC	H04L 29/08, H04L 12/24	40040166	CN112261132
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Google LLC	H04L 12/801, H04L 12/825, H04L 5/00	40040408	CN112311688
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Google LLC	G06N 20/00	40040410	CN112288095
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HAIHE BIOPHARMA CO., LTD. 上海海和 藥物研究開發股份有限 公司	C07D 401/12, C07D 403/12, C07D 215/233, A61K 31/4709, A61P 35/00	40040259	EP3778585
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JINAN UNIVERSITY
暨南大學
SHANGHAI
INSTITUTE OF
MATERIA MEDICA,
CHINESE ACADEMY
OF SCIENCES 中國科
學院上海藥物研究所

HILTI AKTIENGESELLSCHAF T	F16B 13/06	40040508	EP3810940
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HILTI AKTIENGESELLSCHAF T 喜利得股份公司	F16B 4/00	40040414	CN112648268
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HYSENSBIO 海森斯柏 奧公司	A61K 8/64, A61K 8/49, A61K 8/34, A61Q 11/00	40040391	CN112105339
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HYSENSBIO 海森斯柏 奧公司	A61K 8/64, A61K 8/24, A61K 8/44, A61K 8/49, A61K 8/9789, A61K 8/92, A61K 8/98, A61K 8/73, A61K 8/34, A61Q 11/00	40040392	CN112105340
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ID PACKAGING INC. ID 包裝有限公司	B65D 83/00	40040224	CN112105566
IDENTY INC. 识别股份有限公司	G06K 9/00, G06K 9/46, G06K 9/32, G06K 9/22	40040305	CN111989689
ILC Therapeutics Ltd	A61K 38/21, A61P 37/00	40040367	EP3801599
IMMUSOFT CORPORATION 益繆索夫特公司	C12N 5/0781, C07K 14/47, A61K 35/17, A61P 21/00, C12N 15/64	40040375	CN111936617
INNATE PHARMA 先天制藥公司	C07K 16/28, A61P 35/00	40040395	CN112334486
INSPECTORIO INC. 因斯派克托里奧股份有限公司	G06Q 10/06, G06Q 10/04, G06Q 50/04, G06K 9/62, G06N 20/00	40040409	CN112116185
IOVANCE BIOTHERAPEUTICS, INC.	C12N 5/0783, A61K 35/17	40040250	CN111836887
Idorsia Pharmaceuticals Ltd	C07D 413/14, A61P 29/00, A61P 35/00, A61P 37/06, A61K 31/506	40040315	EP3743422
Illumina, Inc.	C12Q 1/6806, C12Q 1/6869	40040528	EP3736341
Immatics US, Inc. 伊瑪提克斯美國公司	A61K 35/17, C12N 5/10, C12N 15/867, A61P 35/00	40040295	EP3740216
Inscripta, Inc. 因思科瑞普特公司	B01D 25/00, B01D 25/22, B01D 61/18	40040506	CN112638494
Institut Pasteur CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE	A61K 35/76, A61K 39/12, C12N 15/87	40040218	EP3727411
Instrunor AS	B01L 7/00, B01L 9/06	40040228	EP3731968
Intra-Cellular Therapies, Inc.	C07D 487/14, A61K 31/519, A61P 3/00, A61P 3/10, A61P 21/00, A61P 25/00, A61P 25/08, A61P 25/14, A61P 25/16, A61P 25/28, A61P 27/02, A61P 27/06, A61P 29/00	40040400	EP3725789
Intra-Cellular Therapies, Inc.	C07D 487/04, A61K 31/57	40040174	EP3802545
Invenio Systems Ltd	E03B 7/02, E03B 7/07	40040434	EP3736385
JACOBIO PHARMACEUTICALS CO., LTD. 北京加科思新藥研發有限公司	C07D 401/14, C07D 495/10, C07F 9/6558, C07D 471/10, C07D 491/113, C07D 491/107,	40040097	CN112409334

	C07D 513/10, C07D 405/14, C07D 413/14, C07D 471/20, C07D 491/20, C07D 401/04		
JANSSEN PHARMACEUTICA NV	C07D 471/04, A61K 31/4439, A61P 35/00	40040495	CN112601747
JANSSEN PHARMACEUTICA NV	C07D 401/14, C07D 405/14, C07D 413/14, C07D 491/056, A61K 31/4439, A61P 35/00	40040496	CN112585128
JANSSEN SCIENCES IRELAND UNLIMITED COMPANY	C07D 239/95, A61K 31/517, A61P 1/16, A61P 37/06, A61P 35/00, A61P 31/12	40040311	CN111868040
JPMorgan Chase Bank, N.A. 摩根大通国家银行	G06F 16/955, G06F 21/56, H04L 29/06	40040378	CN112673371
Japan Tobacco Inc.	C07D 239/70, A61K 31/517, A61K 31/519, A61K 31/53, A61P 3/00, A61P 27/02, A61P 35/00, A61P 37/06, A61P 37/08, C07D 239/80, C07D 253/10, C07D 487/04, C07D 491/048, C07D 491/052	40040328	EP3760619
KABUSHIKI KAISHA TOSHIBA 株式会社东芝 Toshiba Infrastructure Systems & Solutions Corporation 东芝基础设施系统株式会社	H02M 7/12, H02M 3/28	40040203	CN112088482
Klaria Pharma Holding AB	A61K 9/70, A61K 31/137, A61K 47/36	40040182	EP3796896
Koninklijke Philips N.V. 皇家飞利浦有限公司	B26B 19/38, B26B 19/14	40040155	CN112405631
Kuraray Co., Ltd. 株式会社可樂麗	D04H 1/46, D04H 1/492, D04H 1/498, D04H 1/542, D04H 1/545, D04H 1/4334, D04H 3/009, D04H 3/105, D04H 3/11, D04H 3/14, D04H 3/16, B32B 5/26, A47L 13/16	40040516	CN111876898
L.E.A.F Holdings Group LLC	A61K 31/519, C07D 475/04, C07K 16/28	40040255	EP3752158
L.E.A.F Holdings Group LLC	A61K 31/519, C07D 475/04, C07K 16/28	40040257	EP3752156

LANDOS BIOPHARMA, INC.	C07D 213/64, C07D 213/65, C07D 213/68, C07D 213/69, C07D 401/14, C07D 213/73, C07D 213/46, C07D 213/70, C07C 43/164, C07C 15/12, A61K 31/4402, A61K 31/4406, A61K 31/4409, A61K 31/444, A61K 31/506, A61P 29/00, A61P 31/00, A61P 37/00, A61P 1/00, A61P 35/00, A61P 1/06	40040293	EP3793979
LOTTE CO., LTD. 羅蒂株式會社	A23G 4/08, A23G 4/14, A23G 4/16	40040389	CN112165865
LUNA, Sergio	A43B 13/36	40040219	EP3773048
LYTELOOP TECHNOLOGIES, LLC 利特洛普技术有限公司	G02B 5/08, G02B 5/09, G02B 5/122, G02B 5/124, G02B 5/18, G02B 6/00, G02B 6/10, G02B 13/24, H04J 14/00, H04J 14/02	40040277	CN112654899
Leibniz-Institut für Plasmaforschung und Technologie e.v. 莱布尼茨等离子 体科学和技术研究所	A61L 2/18, B01F 15/04, B65D 25/08, B65D 81/32, A61L 2/14, A01N 59/00, A23L 3/358	40040533	EP3789045
Linan ZHOU 周立男	B65D 49/12, B65D 81/20, B65D 25/10, B65B 31/02	40040137	CN112078957
MAYO FOUNDATION FOR MEDICAL EDUCATION AND RESEARCH 梅約醫學教 育與研究基金會	A61B 5/00	40040322	CN111902075
MECO SA	G04B 3/04	40040132	CN111983910
MEDIMMUNE LIMITED FUNDACIO PRIVADA INSTITUCIO CATALANA DE RECERCA I ESTUDIS AVANCATS FUNDACIO PRIVADA INSTITUT D'INVESTIGACIO ONCOLOGICA DE VALL HEBRON	C07K 16/24, A61K 39/395, A61P 35/00	40040276	CN111868086
MEDIVIR AB 美迪维 尔公司	A61K 31/506, C07D 405/04, A61P 35/02	40040201	CN112584839

MICROSOFT TECHNOLOGY LICENSING, LLC 微 軟技術許可有限責任公 司	G06F 11/36, G06F 12/126, G06F 12/0802	40040209	CN112368684
MICROSOFT TECHNOLOGY LICENSING, LLC 微 軟技術許可有限責任公 司	G06T 15/06, G06T 15/00, G06T 1/20	40040381	CN112424836
MITSUBISHI PENCIL COMPANY, LIMITED 三菱鉛筆株式會社	B43K 7/02, B43K 7/08, B43K 7/12, B43K 24/12	40040238	CN112638659
MORITA MIYATA CORPORATION 森田宮 田工業股份有限公司	A62D 1/00, A62D 1/06	40040231	CN112004581
MUSASHI ENGINEERING, INC. 武藏工業株式會社	G09G 5/32, G09G 5/00	40040287	CN112513971
Magenta Therapeutics, Inc.	A61K 39/00, A61K 39/395, A61K 45/06, C07K 16/28, G01N 33/483	40040494	EP3740233
Magenta Therapeutics, Inc.	C07D 471/04, C07D 487/04, C07D 519/00, C12N 5/0789, A61K 35/12	40040388	EP3735412
Magpul Industries Corp.	F41A 19/33	40040100	EP3730894
Medshine Discovery Inc. 南 京明德新藥研發有限公 司	C07D 487/04, A61K 31/505, A61K 31/519, A61P 25/16, A61P 35/00	40040486	CN112105617
NANJING LEADS BIOLABS CO., LTD.	C07K 16/28, A61K 39/00, A61P 35/00	40040207	CN111989341
NANJING SANHOME PHARMACEUTICAL CO., LTD. 南京圣和 药业股份有限公司	C07K 16/18, C12N 15/13, A61K 39/395, A61P 35/00	40040268	CN112654638
NATIONAL HEALTH RESEARCH INSTITUTES 財團法 人衛生研究院	A61K 39/395, A61P 25/28, C07K 16/18, C07K 16/46	40040248	CN112601550
NEXTCURE, INC.	C07K 16/28, C07K 16/30, A61K 39/395	40040283	EP3743447
NIVAROX-FAR S.A.	G04B 17/06	40040417	CN111913381
NOKIA TECHNOLOGIES OY 諾基亞技術有限公司	H04W 8/26, H04W 12/04, H04W 12/06	40040376	CN112020869

NOOGGI PTE LTD 諾基私人有限公司	H04N 21/478, H04N 21/8547, H04N 21/2187, H04N 21/81, H04N 21/233, G06F 40/58, H04N 5/278	40040304	CN111955013
Neuwave Medical, Inc.	A61B 1/00, A61M 25/00	40040321	EP3752041
Nokia Technologies Oy	H04L 5/00	40040279	EP3744039
Nokia Technologies Oy	H04B 7/06, H04B 7/08	40040297	EP3744013
Northern Trust Corporation	G06F 15/16	40040181	EP3729287
Nubiyota LLC	A61K 9/00, A61K 9/14, A61K 35/74	40040377	EP3735224
OMEGA SA	G04B 37/08	40040401	CN111913382
OMEGA SA	G04B 37/18, G04B 37/08, G04B 39/02, G04B 37/22	40040402	CN111913383
OP-T LLC	A61K 38/00, A61K 38/03, A61K 38/07, A61K 38/08, A61K 38/10, A61K 38/16	40040300	EP3735260
OSAKA UNIVERSITY	A61K 51/00, A61K 9/08, A61K 47/22, A61P 5/14, A61P 35/00	40040536	EP3733216
Ocado Innovation Limited	E04H 6/18, B65G 1/04, E04H 6/22	40040197	EP3724423
Optos PLC	A61B 3/10	40040430	EP3769665
Opus 12 Incorporated	C01B 3/24, C10G 2/00, C25B 9/10	40040390	EP3743371
PARADOXX LTD	A45D 1/06, A45D 1/28, A45D 2/00, A45D 1/04	40040205	EP3745908
PERI GmbH PERI 有限公司	E04G 11/50, E04C 3/29, E04C 3/292, E04C 3/04	40040183	CN111801475
PFIZER INC. 辉瑞公司	A61K 38/48, A61K 9/00, A61P 7/04, A61P 9/00, A61P 9/10	40040435	CN112156176
PHOENIX INDUSTRIES PTY LTD 菲尼克斯工业有限公司	B05B 1/02, B05B 1/04, B05B 1/18	40040307	CN111867734
PING AN TECHNOLOGY (SHENZHEN) CO., LTD. 平安科技(深圳)有限公司	G06K 9/20, G06K 9/32, G06K 9/46, G06K 9/62, G06T 7/13, G06N 3/04, G06N 3/08	40040356	CN112183517

PING AN TECHNOLOGY (SHENZH EN) CO., LTD. 平安 科技(深圳)有限公司	G06F 40/232, G06F 40/151, G06N 3/04, G06N 3/08	40040158	CN112528634
PING AN TECHNOLOGY (SHENZH EN) CO., LTD. 平安 科技(深圳)有限公司	G06N 3/04, G06N 3/08, G06N 20/00, G16H 20/10, G16H 50/20	40040159	CN111967581
PING AN TECHNOLOGY (SHENZH EN) CO., LTD. 平安 科技(深圳)有限公司	G06F 40/211, G06F 40/284, G06K 9/62, G06N 3/04, G06N 3/08	40040160	CN112069795
PING AN TECHNOLOGY (SHENZH EN) CO., LTD. 平安 科技(深圳)有限公司	G06F 16/2458, G06K 9/62	40040161	CN112131274
PING AN TECHNOLOGY (SHENZH EN) CO., LTD. 平安 科技(深圳)有限公司	G16H 50/70, G16H 50/50, G16H 70/60, G06N 3/08, G06N 3/04	40040162	CN112259245
PING AN TECHNOLOGY (SHENZH EN) CO., LTD. 平安 科技(深圳)有限公司	G06F 16/2458, G06N 3/04, G06N 3/063	40040163	CN112131272
PING AN TECHNOLOGY (SHENZH EN) CO., LTD. 平安 科技(深圳)有限公司	G06F 40/253	40040164	CN112446205
PING AN TECHNOLOGY (SHENZH EN) CO., LTD. 平安科 技(深圳)有限公司	G06T 19/20, G06T 7/73, G06K 9/62, G06N 3/04, G06N 3/08	40040165	CN112116720
POWERCELL SWEDEN AB 瑞典電池公司	H01M 8/2404, H01M 8/0297, H01M 8/241	40040303	CN112424979
PREBONA AB	A61K 45/06, A61K 9/10, A61K 31/351, A61K 31/496, A61K 31/575, A61K 31/7036, A61K 33/38, A61P 31/04, A61K 47/02	40040239	EP3727449
Pacific Coast Building Products, Inc	E04B 1/82, E04B 9/00, B32B 3/02, B32B 3/08, B32B 3/10, B32B 7/12, B32B 7/14, B32B 25/04, B32B 13/04	40040110	EP3798378
ParTec Cluster Competence Center GmbH	G06F 9/50	40040368	EP3743812
Path Ex, Inc. 帕斯 艾克斯公司	A61M 1/36, A61M 1/38, G01N 33/48, G01N 1/40	40040505	CN112088023

Pharmalink International Limited	A61K 35/612, A61K 35/618, A61P 29/00	40040204	EP3727404
Pikdare-Società per Azioni	G01K 1/14, G01K 5/06, G01K 5/22, G01K 13/00, G01K 1/08	40040398	EP3708981
Ping An Technology (Shenzhen) Co., Ltd. 平安科技 (深圳) 有限公司	G06K 9/34, G06K 9/46, G06N 3/04, G06N 3/08	40040353	CN112329779
Ping An Technology (Shenzhen) Co., Ltd. 平安科技 (深圳) 有限公司	G06F 16/36, G06F 40/30, G06K 9/62, G06N 3/04	40040354	CN111949802
Ping An Technology (Shenzhen) Co., Ltd. 平安科技 (深圳) 有限公司	G06F 16/2458, G06N 3/04, G06N 3/08, G06K 9/62	40040403	CN112115184
Ping An Technology (Shenzhen) Co., Ltd. 平安科技 (深圳) 有限公司	G06T 7/00	40040404	CN112541900
Ping An Technology (Shenzhen) Co., Ltd. 平安科技 (深圳) 有限公司	G16H 50/70, G16H 10/60, G06K 9/62, G06F 40/284	40040405	CN112382398
Ping An Technology (Shenzhen) Co., Ltd. 平安科技 (深圳) 有限公司	G06K 9/62, G06N 3/04, G06N 3/08	40040406	CN112396115
Ping An Technology (Shenzhen) Co., Ltd. 平安科技 (深圳) 有限公司	G06F 11/30, G06F 11/34, G06N 3/04, G06N 3/08	40040407	CN112380098
Pony AI Inc. 小马智行	G01D 18/00	40040429	CN111912447
Proton Robotics Inc. 上海忍诚科技有限公司	B65G 1/04, B65G 1/137	40040138	CN111824666
QUALCOMM Incorporated 高通股份有限公司	H04L 1/00, H03M 13/13, H03M 13/27, H03M 13/29	40040101	CN112039636
QUANTUM DESIGNED MATERIALS LTD.	H01L 39/00, H01L 39/02, H01L 39/12	40040535	EP3724933
RAI Strategic Holdings, Inc.	A24F 47/00	40040433	EP3741239

REALIZATION DESAL AG	C03B 23/02, G04B 39/00, G04D 3/00, G04B 47/04, B24B 1/00	40040122	CN111943486
RENSSELAER POLYTECHNIC INSTITUTE 伦斯勒理工学院	B01D 61/44, B01D 67/00, B01D 69/12	40040318	CN112512668
RETROTOPE, INC.	A61K 31/20, A61K 31/202, A61K 31/192, A61K 31/122, A61P 3/00, A61P 9/00, A61P 43/00	40040133	EP3730135
RIGEL PHARMACEUTICALS, INC.	C07D 413/14, C07D 413/12, A61P 37/02, A61P 29/00, A61K 31/553	40040490	EP3788044
Radio Flyer Inc. 雷德福來爾有限公司	B62D 63/06, B62D 63/08	40040113	CN112389567
Reactive Technologies Limited	G01R 31/08	40040437	EP3757583
Recurium IP Holdings, LLC	C07D 295/155, C07D 491/107, C07D 211/46, A61P 31/18, A61P 35/00, A61K 31/5377, A61K 31/496	40040500	EP3737672
Regeneron Pharmaceuticals, Inc. 再生元製藥公司 Yale University 耶魯大學 Institute for Research in Biomedicine (IRB) 生物醫學研究院	C12N 15/85, C12N 15/27, A01K 67/027	40040118	CN111808879
Rocket Pharmaceuticals, Ltd. Fundación Para La Investigación Biomédica Del Hospital Infantil Universitario Niño Jesús	A61K 35/28, C12N 5/078, C12N 5/0789, C12N 9/22, C12N 15/63, C12N 15/85	40040269	EP3773636
Royal Bank of Canada	G06F 21/53, G06F 12/14, G06F 21/60, G06N 20/00	40040289	EP3803654
S.G.A. SNC DEI F.LLI SPIZZI MARIA PAOLA E ABRAMO & C.	A46B 5/00	40040374	EP3755175

SAFEPASS, INC.	G07C 9/00, G06F 3/147, G06F 1/16	40040507	EP3740940
SANOFI	A61M 5/20, A61M 5/315	40040167	EP3727506
SANOFI	A61M 5/315	40040168	EP3727519
SANOFI	A61M 5/24, G01B 7/00	40040170	EP3787718
SANOFI	A61M 5/24	40040538	EP3731901
SCIENTIA VASCULAR, LLC 血管 科学有限公司	A61M 25/09	40040176	CN112236187
SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD. 上海商汤智能科 技有限公司	H04N 5/232, H04N 5/235, H04N 5/33, H04N 9/04, G06K 9/00	40040540	CN112165573
SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD. 上海商汤智能科 技有限公司	G06T 7/73	40040123	CN112348892
SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD. 上海商汤智能科 技有限公司	G06T 7/11, G06T 7/77	40040126	CN112308867
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技 有限公司	H04N 7/18, G08B 13/196	40040125	CN112333431
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技 有限公司	G06K 9/00, G06N 3/04, G06N 3/08, G01J 5/00	40040128	CN112287798
SHENZHEN UCLOUDLINK NEW TECHNOLOGY CO., LTD. 深圳市优克联新 技术有限公司	H04W 8/18, H04W 8/20, H04W 8/26	40040514	CN112584372
SHISHI, Terumasa 獅子輝政	A47J 37/00, A23L 7/161	40040226	CN112040822
SPECTRUM PHARMACEUTICALS, INC. 光譜製藥有限公 司	C07K 14/71, G01N 33/574	40040200	CN112384528

SQZ BIOTECHNOLOGIES COMPANY	C12N 5/00, C12N 15/87, A61K 35/00, A61K 48/00, B82Y 5/00, C12M 3/06, G01N 1/31	40040265	EP3728559
SUNSHINE GUOJIAN PHARMACEUTICAL (SHANGHAI) Co., LTD. 三生國健藥業 (上海)股份有限公司	C07K 16/30, C12N 15/13, A61K 39/395, A61P 35/00	40040192	CN112513094
Sage Therapeutics, Inc.	C07J 43/00, C07J 5/00, C07J 7/00, C07J 9/00, C07J 41/00, A61K 31/57, A61K 31/58, A61K 31/56, A61K 31/575, A61P 25/00, C07J 1/00, C07J 3/00, C07J 13/00, C07J 17/00, C07J 21/00, C07J 51/00, C07J 71/00	40040285	EP3728284
Sage Therapeutics, Inc.	C07J 63/00, C07J 61/00, A61K 31/57, A61P 25/00	40040286	EP3728285
Sanofi-Aventis Deutschland GmbH	C07K 1/04, C07K 14/605, C07K 14/46, C07K 14/575	40040171	EP3774837
Sanofi-Aventis Deutschland GmbH	C07K 1/06	40040173	EP3774838
Screening Room Media, Inc.	G06F 21/10, G06F 21/62, H04W 12/06, H04L 9/32, H04L 29/06, G06F 21/32, G06F 21/36, G06F 21/42, G06Q 20/32, G06F 21/16	40040247	EP3732597
Scynexis, Inc.	A61K 9/127, A61K 31/4196	40040387	EP3735226
Sedic, Filip	A47K 7/04, A61H 23/02	40040131	EP3804591
Shanghai Blue-ray Biopharma Co., Ltd. 上海青煜医药科 技有限公司	C07D 487/04, C07D 519/00, A61K 31/519, A61K 31/55, A61K 45/06, A61P 35/02, A61P 35/00	40040220	EP3753941
Sim&Cure	G16H 40/63, G09B 23/30, G16H 20/40	40040278	EP3729455
Snap-on Incorporated 施耐 宝公司	B25B 23/142	40040103	GB2587548
Snap-on Incorporated 施耐 宝公司	B25B 23/142	40040104	GB2587491

Snap-on Incorporated 施耐宝公司	B25B 7/10	40040105	GB2587493
Snap-on Incorporated 施耐宝公司	B25B 13/46	40040107	GB2587490
Snap-on Incorporated 施耐宝公司	B25B 21/00, B25B 23/14, B25F 5/00	40040108	CN112454238
Snap-on Incorporated 施耐宝公司	B25B 15/02, B25B 15/00, B23H 1/00, B23H 9/00	40040135	CN112548922
Star Liberty LLC	B32B 5/00, B09B 3/00, A61J 1/05	40040198	EP3807085
Summit Medical Limited	B01F 7/00, B01F 13/00, B01F 15/00, B01F 15/02, A61B 17/88	40040134	EP3730207
TAIKO PHARMACEUTICAL CO., LTD. 大幸药品株式会社	B01J 7/02, C01B 11/02	40040436	CN112439365
TAIKO PHARMACEUTICAL CO., LTD. 大幸药品株式会社	C01B 11/02, A61L 2/20, A61L 101/06	40040413	CN112174092
TARGOVAX ASA	C12N 15/861, A61K 48/00	40040115	EP3725888
TATSUTA ELECTRIC WIRE & CABLE CO., LTD. 拓自达电线株式会社	G01R 31/54	40040244	CN112513658
TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	H04W 76/27, H04W 60/00	40040282	CN112005614
TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	H04L 1/00, H04L 1/18, H04L 27/34	40040313	CN111886818
TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	H04W 68/00	40040497	CN112640544
TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	G06F 21/60, G06F 21/62, H04L 29/06, H04W 12/02, H04L 29/08, G06F 16/955, H04W 12/00	40040503	CN111936993
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	H04N 21/475, H04N 21/4788	40040529	CN112533068

腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	H04N 21/431, H04N 21/472, H04N 21/475, H04N 21/482, H04N 21/488	40040531	CN112533050
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腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	H04L 12/58, H04N 21/4788, G06F 16/332	40040532	CN112532511
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腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06K 9/00, G06K 9/62, G06T 3/40, G06T 7/38, G06T 7/62	40040534	CN112528768
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腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	G06K 9/62, G06N 20/20	40040541	CN112508067
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腾讯科技(深圳)有限公司

TESLA, INC. 特斯拉公司	H01M 4/1391, H01M 10/0525, H01M 4/131	40040261	CN111971822
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THE ANGIOGENESIS FOUNDATION	A61K 45/06, A61P 35/02, A61P 35/04	40040301	EP3727452
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THE COUNCIL OF THE QUEENSLAND INSTITUTE OF MEDICAL RESEARCH 昆士兰医学研究所理事会	C07K 14/025, C07K 14/005, C07K 16/08, A61P 35/00, A61K 38/00, A61K 39/00, C12N 5/078, C12N 5/0783	40040260	CN111868074
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THE REGENTS OF THE UNIVERSITY OF COLORADO, A BODY CORPORATE	A61B 1/00, A61B 1/018, A61B 1/07, A61B 1/015, A61B 10/06, A61J 15/00, A61B 1/233	40040288	EP3727126
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THE REGENTS OF THE UNIVERSITY OF MICHIGAN	C12M 1/34, C12Q 1/06, G01N 33/483	40040180	EP3724317
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TOP CAP HOLDING GMBH	B29C 65/36, B29C 65/46, B29C 35/08, B29C 33/06, B21D 51/44, B65D 17/50, B21D 51/46, B29C 65/78, B29C 65/00, B65D 17/28, B65D 17/347, B29L 31/56,	40040184	EP3752344
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	B29K 705/02, B29C 33/40, B29K 705/00		
TRIASTEK, INC. 南京三迭紀醫藥科技有限公司	B29C 64/00, B29C 64/209, B29C 64/295, B33Y 10/00	40040253	CN112638619
TRIASTEK, INC. 南京三迭紀醫藥科技有限公司	A61K 9/22, A61K 9/24, A61K 9/32	40040254	CN112638367
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/2187, H04N 21/258, H04N 21/431, H04N 21/485, H04N 21/239	40040439	CN112511851
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/87, A63F 13/52, A63F 13/822, G06F 3/0481	40040440	CN112569611
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 3/0484, G06F 3/0488	40040441	CN112578971
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G10L 15/22, G10L 15/30, G10L 15/10	40040442	CN112542169
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/239, H04N 21/44	40040443	CN112543352
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04W 36/00, H04L 29/12	40040445	CN112512090
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/234, H04N 21/266, H04N 21/475	40040446	CN112565814

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/431, H04N 21/439, H04N 21/44, H04N 21/4402, H04N 21/472	40040447	CN112449231
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 30/20, G06F 16/29	40040448	CN112560236
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 10/06, G06F 16/245, G06F 16/29, G06K 17/00, G16H 50/80	40040449	CN112581013
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 3/0484, G06F 3/0488, G11B 27/031	40040450	CN112445395
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G10L 15/26, G10L 15/02	40040451	CN112562681
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/62, G06N 20/00	40040452	CN112529116
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/00, G06N 3/04, G06N 3/08	40040453	CN112434591
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/9535, G06K 9/00, G06N 3/04, G06N 3/08	40040454	CN112559858
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/06, H04L 9/32, H04L 9/08	40040455	CN112532656

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 40/166, G06F 16/176, G06F 21/60, G06F 21/62	40040456	CN112446195
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G01C 21/34	40040457	CN112556717
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06Q 10/06, G06Q 10/04, G06N 3/08, G06N 3/04	40040458	CN112580952
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04M 1/7243, H04M 1/72403	40040459	CN112543249
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 11/26	40040460	CN112506729
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 5/232	40040461	CN112449098
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06K 9/62, G06N 20/00, G06Q 30/02, G06Q 30/06	40040462	CN112561000
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 12/58, H04L 29/08	40040463	CN112448879
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騰訊科技(深圳)有限公司

Tencent Technology	G06F 16/24, G06Q 10/04	40040464	CN112579622
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(Shenzhen)
Company Limited
腾讯科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 11/36, G06F 16/245	40040465	CN112559334
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Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 21/31, G06F 21/60, G06F 21/62, H04L 12/58	40040466	CN112487371
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Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 20/02	40040467	CN112529549
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Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/435, H04N 21/44, H04N 21/478, H04N 21/81, G06F 40/151	40040468	CN112533054
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Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 12/58, H04M 1/7243, G06F 9/54	40040469	CN112583695
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Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 20/36, G06Q 40/04	40040470	CN112561520
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Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/06, H04L 12/46	40040471	CN112532658
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Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 12/18, H04L 12/58, H04L 29/08	40040472	CN112448825
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Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/28, G06F 16/245, H04L 29/08	40040473	CN112445874
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 21/60, G06F 21/62, G06F 21/64, G06F 21/31, G06Q 20/38, G06F 16/27	40040474	CN112507369
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/25, H04N 21/258, H04N 21/262, H04N 21/2187, H04N 21/466, H04N 21/43, H04N 21/475, H04N 21/431	40040475	CN112533032
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 9/30	40040476	CN112579165
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G07B 15/02, G08G 1/14	40040477	CN112530030
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/958	40040478	CN112434242
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/08	40040479	CN112532719
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/2187, H04N 21/4788, H04N 21/475, H04N 21/478	40040519	CN112565798
Tencent Technology (Shenzhen) Company Limited	H04N 19/107, H04N 19/122, H04N 19/124, H04N 19/149, H04N	40040520	CN112532975

騰訊科技(深圳)有限公司	19/176, H04N 19/513, H04N 19/625		
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/2187, H04N 21/431, H04N 21/442, H04N 21/458, H04N 21/4788, H04N 21/8352, G06F 3/0481, G06F 3/0482, G06F 3/0484	40040521	CN112449205
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 19/11, H04N 19/124, H04N 19/172, H04N 19/59	40040522	CN112492305
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/235, H04N 21/431, H04N 21/81, H04N 21/4788, H04N 21/2187	40040523	CN112565824
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 17/00	40040524	CN112437294
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/478, H04N 21/485, H04N 21/488, H04N 21/845	40040525	CN112565911
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 17/05, G06T 11/20, A63F 13/60	40040526	CN112530013
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 21/60, G06F 21/64	40040359	CN112560072
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 20/38, G06F 21/60, G06F 21/64, G06F 21/44	40040360	CN112508576
Tencent Technology	G06K 9/00, G06K 9/62	40040361	CN112507857

(Shenzhen)
Company Limited
騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
騰訊科技(深圳)有限公司
G06T 11/60, G06N 3/04 40040444 CN112581567

The H.D. Lee Company, Inc.
A41D 13/06, A41D 1/06 40040542 EP3735850

The Hong Kong Polytechnic University 香港理工大學
H04W 4/029, H04W 4/33, H04W 4/80, G01S 5/10 40040420 CN112637780

The Regents of The University of California
C07K 16/18, C07K 16/44 40040270 EP3746478

The Regents of the University of California
A61K 31/548, C07D 513/18, C07D 487/04, A61K 45/06, A61K 31/27, A61K 31/445, A61K 31/473, A61P 25/28, A61K 31/522 40040355 EP3733188

The Sun Lock Company Limited 特新實業有限公司
E05B 37/02, E05B 15/00 40040415 CN112443203

The Trustees of Columbia University in the City of New York
A61K 48/00, C12N 15/09, C12N 15/63, C12N 15/86, C12N 15/861 40040216 EP3768327

The Trustees of the University of Pennsylvania
C07K 14/05, A61K 35/17, C07K 16/28, C07K 16/46, A61K 39/00, C07K 14/725 40040144 EP3730512

The United States of America, as represented by The Secretary, Department of Health and Human Services
C07K 16/28, A61K 35/17, C07K 14/725, C07K 14/705, C12N 5/0783, A61P 35/02 40040327 EP3765514

Time Manufacturing Company
B66F 11/04 40040412 EP3789339

Toolgen Incorporated 基因工具股份有限公司
C12N 15/11, C12N 9/22, C12N 9/16, C12N 15/10, C12N 15/52, C12N 15/63 40040357 EP3733847

Top Cap Holding GmbH
B65D 17/28 40040310 EP3790807

Toshiba Elevator Kabushiki Kaisha	B66B 13/18, B66B 13/30	40040109	CN112125109
Toshiba Mitsubishi- Electric Industrial Systems Corporation 东芝三 菱电机产业系统株式会 社	C23C 16/44, B05B 12/04, B05D 3/00	40040249	CN112135923
Toshiba Mitsubishi- Electric Industrial Systems Corporation 东芝三 菱电机产业系统株式会 社	C23C 16/46, B05D 1/26	40040251	CN112135924
Trustees of Tufts College Avacta Life Sciences, Limited	A61K 47/68, C07K 16/30	40040382	EP3801634
Turning Point Therapeutics, Inc.	C07D 491/18	40040266	EP3728270
UNIVERSAL CITY STUDIOS LLC	A63G 7/00, A61L 2/10	40040312	CN111867695
UNIVERSAL CITY STUDIOS LLC	A63F 13/216, A63F 13/24, A63F 13/28, A63F 13/428, A63F 13/67, A63F 13/79, A63G 31/00, A63H 13/00	40040316	CN111867691
UNIVERSITE DE BORDEAUX Institut Polytechnique de Bordeaux Institut National de la Santé et de la Recherche Médicale Centre National de la Recherche Scientifique	C08J 3/075, A61K 38/08, C07K 7/06, C07K 17/02	40040225	EP3759153
UNIVERSITÉ DE STRASBOURG 斯特拉 斯堡大學 CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE 國家 科學研究中心 UNIVERSITE PARIS- SACLAY 巴黎薩克雷大	C09K 11/02, C09K 11/85	40040331	CN112639051

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HONG KONG BAPTIST
UNIVERSITY 香港浸
會大學

UTI Limited Partnership	C07K 19/00, A61K 47/64, A61P 3/00, C07K 14/16, C07K 14/47, C07K 7/06, C07K 7/08, C12N 15/62, C12N 5/10	40040493	EP3737703
Unity Biotechnology, Inc.	C07D 207/337, C07D 401/12, A61K 31/675, A61P 9/10, A61P 11/00, A61P 19/02, A61P 27/00, A61P 43/00	40040329	EP3807245
University College Dublin, National University of Ireland, Dublin	C08G 73/02, C08G 63/685, A61K 48/00, C12N 15/87, C08G 83/00	40040098	EP3738992
University of Connecticut Joslin Diabetes Center, Inc.	A61P 1/16, A61K 39/395, A61P 3/08, A61P 3/10	40040177	EP3740282
VOESTALPINE TURNOUT TECHNOLOGY ZELTWEG GMBH VOESTALPINE RAILWAY SYSTEMS GMBH	E01B 7/02	40040394	CN112567095
W. R. Grace & Co.-Conn	C09D 1/04, C09K 5/20, C23F 11/10	40040502	EP3746513
WANDISCO, INC. 万迪斯科股份有限公司	G06F 16/00	40040256	CN112689831
WILLIAM MARSH RICE UNIVERSITY 威廉馬歇萊思大學	H01M 4/66, H01M 4/38, H01M 4/587, H01M 4/62, H01M 4/04, H01M 4/134, H01M 4/1395, H01M 10/052, H01M 10/0525, H01G 11/06, H01G 11/28, H01G 11/36, H01G 11/68, H01G 11/86	40040140	CN112117462
WISCONSIN ALUMNI RESEARCH FOUNDATION 威斯康星州男校友研究基金会	H01L 29/861, H01L 29/66, H01L 29/73, H01L 21/02, H01L 21/324, H01L 27/02	40040326	CN112400237
WOODLY OY 伍德利有限公司	C08L 1/14	40040369	CN111918914
Watkins-Conti Products, Inc.	A61F 2/00, A61F 6/08, A61F 13/20	40040292	EP3764945

Wisers Information Limited 慧科訊業有限公司	G06F 16/33, G06F 16/35, G06F 40/289, G06F 40/30, G06F 16/953	40040518	CN112579730
XYPHOS BIOSCIENCES INC. 修普霍斯生物科學有限公司	C07K 14/74, C07K 14/705, C07K 16/28	40040199	CN112074532
Y-BIOLOGICS INC. Y 生物股份有限公司	C07K 16/28, C07K 16/30, C07K 16/46, A61P 35/00, A61K 39/00	40040237	CN112074540
Z-Catering Mitte GmbH	A23L 3/10, A23L 3/36, A23B 4/28, A23L 3/12	40040273	EP3772992
Z-Catering Mitte GmbH	A23L 3/10, A23L 3/36, A23B 4/28, A23L 3/12, A47J 36/24, A47J 27/18	40040365	EP3772993
ZHANG, Xitian 张喜田 ZHANG, Xin 张欣 SUN, Fei 孙非	C07K 14/375, A61K 38/16, A61P 35/00	40040222	EP3792274
Zebra Medical Vision Ltd.	G06N 3/02, G06N 3/04, G06N 3/08, G16H 30/00, G16H 30/20	40040488	EP3791325
Zebra Medical Vision Ltd.	G06K	40040489	EP3791310
Zenlabs Energy, Inc. 珍拉布斯能源有限公司	H01M 4/48, H01M 10/0569, H01M 10/058, H01M 10/0525	40040419	CN112151788
Zhejiang SenseTime Technology Development Co., Ltd. 浙江商汤科技开发有限公司	G06K 9/00, G06K 9/62, G06F 16/532, G06F 16/55, G06F 16/583, G06F 16/2455	40040124	CN112329660
Zhejiang SenseTime Technology Development Co., Ltd. 浙江商汤科技开发有限公司	G01C 25/00, G01C 21/16	40040129	CN112229424
Zogenix International Limited	C07C 209/28, C07C 209/84, B01J 23/72, B01J 27/055, B01J 27/122, B01J 27/25, C07C 45/72, C07C 45/80, C07C 211/29, C07C 51/43	40040106	EP3800177
中建科工集团有限公司	G06F 16/583, G06F 16/587, G06F 16/29, G16H 50/80	40040145	CN111813983

南京明德新藥研發有限公司	C07D 471/00, A61P 35/02, C07D 471/02, C07D 491/00, C07D 491/02, C07D 493/00, C07D 493/02, A61K 31/33, A61K 31/435, A61P 35/00	40040309	CN112654619
南京明德新藥研發有限公司	C07D 401/04, C07D 401/00, C07D 493/00, A61K 31/445	40040308	CN112689627
卡斯柯信號有限公司	G06F 16/21, G06F 16/22, G06F 16/23, G06F 16/2455, G06F 16/25, G06F 16/26	40040121	CN112463766
國家衛生健康委科學技術研究所	G16H 20/10, G16H 70/20, G16H 70/40, G16B 20/50, G16B 25/00, G16B 50/00	40040120	CN112397174
平安科技(深圳)有限公司	G06N 20/00	40040150	CN112016702
平安科技(深圳)有限公司	G06F 40/205, G06F 40/279, G16B 50/00	40040362	CN112036151
平安科技(深圳)有限公司	G06F 40/194, G06F 40/131	40040363	CN112016292
平安科技(深圳)有限公司	G06T 7/00, G06T 7/11, G06T 7/155, G06T 7/62, G06T 7/68, G06N 3/08, G06N 3/04	40040364	CN112465772
平安科技(深圳)有限公司	G06F 40/232, G06F 40/242, G06F 40/226, G06F 40/166, G06F 40/279	40040480	CN112380840
平安科技(深圳)有限公司	G06K 9/62, G06N 3/04, G06N 3/08	40040481	CN112329865
平安科技(深圳)有限公司	G06F 40/30, G06F 40/211, G06F 40/289, G06F 16/35, G06N 3/04, G06N 3/08	40040482	CN112131888
平安科技(深圳)有限公司	G16C 20/70, G06F 40/279, G06N 20/00	40040483	CN112017736
平安科技(深圳)有限公司	G06F 16/9535, G06F 40/289, G06F 40/30, G06K 9/62, G06N 3/04, G06N 3/08	40040146	CN112287217
平安科技(深圳)有限公司	G06F 40/30, G06F 40/284, G06F 16/33, G06N 3/02, G06N 3/08	40040147	CN112380869
平安科技(深圳)有限公司	G06F 40/258, G06F 40/295, G06K 9/62, G06F 16/33	40040148	CN112380846

平安科技 (深圳) 有限公司	G06T 7/11, G06T 7/00, G06T 5/50, G06T 5/00, G06N 3/04	40040149	CN112184733
平安科技 (深圳) 有限公司	G06F 40/205	40040151	CN112016296
平安科技 (深圳) 有限公司	G06F 40/226, G06F 40/242, G06F 40/284	40040152	CN112016304
平安科技 (深圳) 有限公司	G06F 11/34	40040153	CN112148577
平安科技 (深圳) 有限公司	G16H 50/70, G16H 50/20, G06N 3/08	40040154	CN112017788
平安科技 (深圳) 有限公司	G06T 7/00, G06T 7/13, G06T 5/00, G06T 7/90, G06N 3/04, G06N 3/08	40040156	CN112132812
平安科技 (深圳) 有限公司	G06F 40/205, G06F 16/35, G06N 3/04, G06N 3/08, G16H 50/20	40040157	CN112016295
平安科技 (深圳) 有限公司	G06F 40/279	40040515	CN112016311
洪澄祥	A61C 7/28, A61C 7/30	40040116	CN112237490
盛元医药广州有限公司	A61K 9/08, A61K 9/10, A61K 38/05, A61K 47/02, A61K 47/10, A61K 47/14, A61K 47/18, A61K 47/26, A61K 47/36, A61K 47/38, A61P 27/02	40040114	CN112516080
福建广生堂药业股份有限公司	C07D 487/00, A61K 31/33, A61K 31/395, A61K 31/40, A61P 1/16	40040306	CN112566913



香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department**根據專利條例第 37Q 條發表的原授標準專利申請****Standard Patent (O) Applications published under section 37Q of the Patents Ordinance****1. 按國際專利分類排列****Arranged by International Patent Classification****20040349 - 20040352**

[51] G06F 3/048 [11] 20040350
G06Q 20/12

[13] A

[51] G06Q 10/06 [11] 20040352
[13] A

[25] EN

[21] 22021030372.7 [22] 04.05.2021

[30] 21.12.2020 KR,10-2020-0180058

[54] ELECTRONIC APPARATUS FOR MANAGING WORKING INFORMATION AND
METHOD THEREOF

用於管理工作信息的電子設備及其方法

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[51] G06Q 10/08 [11] 20040349
[13] A

[25] EN

[21] 22021030369.3 [22] 04.05.2021

- [30] 02.12.2020 KR,10-2020-0166821
- [54] ELECTRONIC APPARATUS FOR MANAGING CARRYING-OUT ON FULFILLMENT
CENTER AND CONTROLLING METHOD THEREOF
用於管理在履行中心的執行的電子設備及其控制方法
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- [51] G06Q 20/12 [11] 20040350
G06F 3/048
G06Q 30/06
- [13] A
- [25] EN
- [21] 22021030370.1 [22] 04.05.2021
- [30] 05.02.2021 KR,10-2021-0016731
- [54] APPARATUS FOR PROCESSING ITEM SALES INFORMATION AND METHOD
THEREOF
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- [51] G06Q 30/02 [11] 20040351
G06Q 30/06

[13] A

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[21] 22021030371.9

[22] 04.05.2021

[30] 05.02.2021 KR,10-2021-0016732

[54] APPARATUS FOR PROCESSING ITEM SALES INFORMATION AND METHOD
THEREOF

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[71] Coupang Corp.

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[51] G06Q 30/06

[11] 20040350

G06Q 20/12

[13] A

[51] G06Q 30/06

[11] 20040351

G06Q 30/02

[13] A

2. 按發表編號排列**Arranged by Publication Number****20040349 - 20040352**

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20040349	G06Q 10/08
20040350	G06Q 20/12, G06F 3/048, G06Q 30/06
20040351	G06Q 30/02, G06Q 30/06
20040352	G06Q 10/06

3. 按申請編號排列**Arranged by Application Number****20040349 - 20040352**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22021030369.3	20040349
22021030370.1	20040350
22021030371.9	20040351
22021030372.7	20040352

4. 按申請人名稱排列**Arranged by Name of Applicant****20040349 - 20040352**

[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.
Coupang Corp.	G06Q 10/08	20040349
Coupang Corp.	G06Q 20/12, G06F 3/048, G06Q 30/06	20040350
Coupang Corp.	G06Q 30/02, G06Q 30/06	20040351
Coupang Corp.	G06Q 10/06	20040352



香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department**根據專利條例第 27 條發表批予轉錄標準專利****Granted Standard Patents (R) published under section 27 of the Patents Ordinance****1. 按國際專利分類排列****Arranged by International Patent Classification****1067795 - 40033139**

[51]	A01K 1/03	[11]	1262306
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[30]	13.07.2017 IT,201700078916		
[54]	CAGE FOR LABORATORY ANIMALS INCLUDING A COVER 包括蓋的用於實驗動物的籠		
[73]	Tecniplast S.p.A. Via 1° Maggio 6 21020 Buguggiate ITALY		
[72]	BERNARDINI, Pietro CASSETTI, Simone MALNATI, Giovanni		
[74]	HNC INNOVATION LIMITED Units 1205-1208, Cyberport 2, No. 100 Cyberport Road HONG KONG		

[51]	A01N 25/34	[11]	40007182
	A01N 63/50		CN109845761 B
		[13]	B

[51]	A01N 63/50	[11]	40007182
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	A01P 1/00		
	A01P 3/00		
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[54] APPLICATION OF TWO-DIMENSIONAL LYSOZYME NANOMETER FILM AS
ANTIBACTERIAL MATERIAL

溶菌酶二維納米薄膜作為抗菌材料的應用

[73] SHAANXI NORMAL UNIVERSITY

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太古廣場一座 3008 室

[51]	A01P 1/00	[11]	40007182
	A01N 63/50		CN109845761 B
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[51]	A01P 3/00	[11]	40007182
	A01N 63/50		CN109845761 B
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[51]	A23L 33/135	[11]	40004392
	A61K 38/16		EP3439684 B1
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[51]	A24F 40/10	[11]	1250134
	A24F 40/46		CN107920590 B
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[51]	A24F 40/40	[11]	1239471
	A24F 40/42		CN107072319 B
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[54] NON-COMBUSTING FLAVOR INHALER AND PACKAGE
非燃燒式香味吸引器及包裝

[73] Japan Tobacco Inc.
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[72] 松本光史
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[74] LIU, SHEN & ASSOCIATES
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[51] A24F 40/40 [11] 1240036
A24F 40/50 CN107072320 B
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[54] NON-COMBUSTING FLAVOR INHALER AND CONTROL METHOD
非燃燒式香味吸引器及控制方法

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[74] LIU, SHEN & ASSOCIATES
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[51] A24F 40/42 [11] 1239471
A24F 40/40 CN107072319 B
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[51] A24F 40/42 [11] 1240036
A24F 40/40 CN107072320 B
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[51] A24F 40/42 [11] 1250134
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[13] B

[51] A24F 40/46 [11] 1250134
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[54] ATOMIZATION UNIT
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[73] Japan Tobacco Inc.
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[51]	A24F 40/50	[11]	1239471
	A24F 40/40		CN107072319 B
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[51]	A24F 40/50	[11]	1240036
	A24F 40/40		CN107072320 B
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[51]	A24F 40/51	[11]	1239471
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[54] INDUCTION-BASED AEROSOL DELIVERY DEVICE
基於感應的氣溶膠遞送設備

[73] RAI Strategic Holdings, Inc.
401 North Main Street
Winston-Salem, NC 27101
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[51] A24F 47/00 [11] 40012183
EP3527088 B1
[13] B
[25] EN
[21] 42020002024.6 [22] 26.09.2017
[30] 20.05.2014 US,201414282768
[62] 26.09.2017 17109784.2
[54] ELECTRICALLY-POWERED AEROSOL DELIVERY SYSTEM
電動氣霧遞送系統
[73] RAI Strategic Holdings, Inc.
401 North Main Street
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[51] A45B 25/02 [11] 40010536
A45B 9/00 EP3500128 B1
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A45B 9/00 EP3500128 B1
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[51]	A45B 25/08	[11]	40010536
	A45B 9/00		EP3500128 B1
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[51]	A45B 9/00	[11]	40010536
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[21]	62019000205.0	[22]	23.12.2019
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[30]	19.08.2016 US,201662377042 P		
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[54]	UMBRELLA HAVING AN ANTI-INVERSION MECHANISM		
	具有防翻轉機構的傘		
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[51]	A47J 43/07	[11]	1223255
	B65D 25/54		GB2531414 B
	G01N 21/84		
	G06F 1/16		
	G06F 16/43		
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	G06Q 30/00		
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[21] 16111668.0 [22] 08.10.2016
[30] 14.08.2014 US,62037142
[54] FOOD PREPARATION
食品製備
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[51] A47K 10/42 [11] 1253223
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[25] ZH
[21] 18112507.1 [22] 28.09.2018
[86] 16.11.2015 PCT/SE2015/051219
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[54] INSERT DISPENSER FOR SHEET PRODUCTS, CABINET FOR MOUNTING AN
INSERT DISPENSER AND USE OF INSERT DISPENSER IN A CABINET
用於片材產品的插入式分配器, 用於安裝插入式分配器的櫃體以及在櫃體中的插入
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[51] A61B 17/22 [11] 1214123
A61M 29/00 EP2908901 B1
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[30] 12.12.2014 US,62/091226
18.12.2014 US,62/093589

[54] SURGICAL TOOLS WITH POSITIONAL COMPONENTS
具有定位部件的手術工具

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INTERFACE HAVING PROGRAMMED GRAPHIC INDICATORS
帶有具有經編程的圖形指示符的低成本用戶接口的血糖儀

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人工心臟瓣膜
- [73] EDWARDS LIFESCIENCES CORPORATION
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[21] 19128783.8 [22] 27.08.2019

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30.10.2018 US, 16/175260
16.11.2017 CN, 201711139621.8

[54] A MULTI-FUNCTIONAL MASK DEVICE
一種多功能面膜儀

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[54] MULTI-FUNCTIONAL BEAUTY DEVICE WITH BEAUTY ACCESSORIES
具有美容配件的多功能美容儀

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[54] MULTI-FUNCTIONAL SKINCARE AND BEAUTY DEVICE
多功能護膚美容儀

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[54] MULTI-FUNCTIONAL BEAUTY DEVICE AND ITS USAGE
多功能美容儀及其使用方法

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[54]	MASK INSTRUMENT
	面膜儀

[73]	英特士雷德貿易有限公司
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[54]	A MULTI-FUNCTIONAL BEAUTY DEVICE
	一種多功能美容儀

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[54] MULTI-FUNCTIONAL MASK INSTRUMENT
多功能面膜儀

[73] 英特士雷德貿易有限公司
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[54] MULTI-LIGAND DRUG CONJUGATES AND USES THEREOF

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[54] ANGIOGENESIS INHIBITOR
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[54] HAFNIA ALVEI BASED PHARMACEUTICAL AND FOOD COMPOSITIONS FOR
INDUCING SATIATION AND PROLONGING SATIETY

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[51]	A61K 38/17 C07K 14/705	[11]	1242342 CN107011431 B
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[54] BONE MORPHOGENETIC PROTEINS
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[51]	A61K 38/21 C12N 5/073	[11]	1172642 EP2471903 B1
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[54]	PYRROLOBENZODIAZEPINES AND CONJUGATES THEREOF		
	吡咯並苯並二氮雜卓及其結合物		
[73]	MEDIMMUNE LIMITED		
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[51]	A61K 9/00	[11]	1172642
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[21]	19133155.2	[22]	10.04.2015

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[54] SYRINGE
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[73] Novartis AG
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[72] BRYANT, Andrew
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[51] A61K 9/20 [11] 1249733
A61K 31/519 CN107595790 B
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[72] AL HUSBAN, Farhan Abdel Karim Mohammad
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[51] A61K 9/50 [11] 1220615
A61P 25/28 EP2968320 B1
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[54] CATHETER TIP ASSEMBLED WITH A SPRING
裝配有彈簧的導管尖端

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[51] A61M 29/00 [11] 1214123
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[54] CLOT REMOVAL DEVICE
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[51]	A61M 37/00	[11]	40007446
	A61H 23/02		CN109498409 B
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[51]	A61M 37/00	[11]	40007447
	A61H 23/02		CN109498408 B
		[13]	B

[51]	A61M 37/00	[11]	40007448
	A61H 23/02		CN109498407 B
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[51] A61M 37/00 [11] 40005381
A61F 7/00 CN109549831 B
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[54] FILTER NEEDLE ASSEMBLY FOR SYRINGE

注射器用過濾注射針組裝體

[73] RA, Yong-Kuk

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[72] RA, Yong-Kuk 罗镛国

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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A61K 9/00 EP3536310 B1
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[51] A61M 5/315 [11] 40009701
A61K 9/00 EP3536310 B1
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	A61M 5/31		CN107645962 B
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[51]	A61N 5/06	[11]	40005379
	A61H 23/02		CN109394504 B
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	A61H 23/02		CN109394503 B
		[13]	B

[51]	A61N 5/06	[11]	40007445
	A61F 7/00		CN109498410 B
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[51]	A61N 5/06	[11]	40007446
	A61H 23/02		CN109498409 B
		[13]	B

[51]	A61N 5/06	[11]	40007447
	A61H 23/02		CN109498408 B
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[51]	A61N 5/06	[11]	40007448
	A61H 23/02		CN109498407 B
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[51]	A61N 5/06	[11]	40005381
	A61F 7/00		CN109549831 B
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C07K 16/24
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[54] ANTI-IL-33 ANTIBODIES AND USES THEREOF
抗-IL-33 抗體及其用途

[73] Eli Lilly and Company
Lilly Corporate Center
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[72] BENSCHOP, Robert Jan
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OKRAGLY, Angela Jeannine
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TRUHLAR, Stephanie Marie

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[51] A61P 11/00 [11] 40005780
A61P 1/00 EP3532499 B1
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[51] A61P 11/00 [11] 40020167
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A61P 17/02 EP3035965 B1
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A61P 37/00
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C07K 16/28

A61K 39/00
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[54] BI-SPECIFIC MONOVALENT DIABODIES THAT ARE CAPABLE OF BINDING
CD123 AND CD3, AND USES THEREOF

能夠結合 CD123 和 CD3 的雙特異性單價雙抗體及其用途

[73] MacroGenics, Inc.
9704 Medical Center Drive
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[72] BONVINI Ezio
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ALDERSON Ralph Froman

[74] EMILY YIP & CO LIMITED
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[51] A61P 11/06 [11] 40005780
A61P 1/00 EP3532499 B1

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[51] A61P 15/08 [11] 1242342
C07K 14/705 CN107011431 B

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A61P 1/00 EP3532499 B1

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[51]	A61P 19/02	[11]	1261713
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[51]	A61P 25/28	[11]	1220615
	A61K 31/4985		EP2968320 B1
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[54] ORGANIC COMPOUNDS

有機化合物

[73] Intra-Cellular Therapies, Inc.
430 EAST 29TH STREET, SUITE 900
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[72] LI, Peng
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ZHANG, Qiang
DAVIS, Robert

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

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	A61K 31/343		EP2934510 B1

[13] B

[51]	A61P 29/00	[11]	1225999
	A61P 11/06		EP3035965 B1

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	A61K 38/16		EP3439684 B1

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[51]	A61P 31/04	[11]	1242342
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A61K 31/40 CN108135881 B

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C07K 16/28 EP3313884 B1

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A61K 36/899 CN108430488 B

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A61K 31/713
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[54] AGENTS FOR USE IN THE TREATMENT OF GLIOMA
用於治療神經膠質瘤的製劑

[73] DC Europa Limited
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HONG KONG

[51]	A61P 35/00	[11]	40006354
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[51]	A61P 35/00	[11]	40012196
	G01N 33/574		EP3517961 B1
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		[13]	B

[51]	A61P 37/00	[11]	1225999
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[51]	A61P 37/02	[11]	1242342
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[51]	A61P 37/02	[11]	1250634
	A61K 31/40		CN108135881 B
		[13]	B

[51]	A61P 37/04 G01N 33/574	[11]	40012196 EP3517961 B1
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[51]	A61P 37/06 C07K 14/705	[11]	1242342 CN107011431 B
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[51]	A61P 37/08 A61P 11/06	[11]	1225999 EP3035965 B1
		[13]	B

[51]	A61P 37/08 C07K 14/705	[11]	1242342 CN107011431 B
		[13]	B

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A61K 36/899 CN108430488 B
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A61K 38/18 EP3669886 B1
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[54] LIGHT-EMITTING TOY
發光玩具

[73] BANDAI CO., LTD.
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[51]	B01L 3/00	[11]	40010148
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[51]	B03C 5/00	[11]	40010148
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[54] DEVICE FOR SORTING BIO-PARTICLES USING A FORCE GENERATED FROM
LIGHT-INDUCED DIELECTROPHORESIS AND OPERATING METHOD THEREOF
利用影像操控電場力以篩選生物粒子的裝置及其操作方法

[73] Ace Medical Technology Co., Ltd.
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[72] Chiu, Tzu-Keng
Zhu, Yu-Xian
Tseng, Huan-Yi

[74] HONGKONG TRUER IP LIMITED
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HONG KONG

[51]	B03C 5/02	[11]	40010148
	B03C 5/00		EP3501658 B1
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[51]	B23D 59/00	[11]	1200757
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		[13]	B

[51] B23K 26/082 [11] 1250178
G02B 17/02 CN108027497 B
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[51] B23K 26/388 [11] 1250178
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[54] A SAWING MACHINE AND METHOD FOR CONTROLLING A SAWING MACHINE
鋸床和控制鋸床的方法

[73] KEURO BESITZ GMBH & CO. EDV-DIENSTLEISTUNGS KG
科伊罗财产有限及两合公司电子数据处理-服务两合公司
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[72] SABEL, Andre 安德烈·塞贝尔
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[51] B25J 9/10 [11] 1260089
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[54] FILM TRANSFER TOOL
塗膜轉印具

[73] PLUS CORPORATION
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[72] Jun USHIJIMA 牛嶋潤
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[51]	B60H 1/00	[11]	40000490
	B61D 27/00		CN109219552 B
		[13]	B

[51]	B60T 17/02	[11]	40003333
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[54] VEHICLE AIR-CONDITIONING DEVICE AND ABNORMALITY DETECTION
SYSTEM FOR VEHICLE AIR-CONDITIONING DEVICE
車用空調裝置及車用空調裝置的異常檢測系統

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三菱電機株式會社
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[51]	B62M 11/16	[11]	40004209
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[21]	19127670.8	[22]	02.08.2019
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[54]	HUB GEAR		
	輪轂齒輪		
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	會展廣場辦公大樓 30 樓 3011 室		

[51]	B62M 11/18	[11]	40004209
	B62M 11/16		CN109311523 B
		[13]	B

[51]	B65D 25/54	[11]	1223255
	A47J 43/07		GB2531414 B
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[51]	B66B 11/00	[11]	1247176
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		[13]	B

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E05D 15/44 CN109071175 B
E04B 9/00

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[54] ROOF ARRANGEMENT FOR AN ELEVATOR CAR
電梯轎廂的廂頂裝置

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通力股份公司
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[72] SALIN, Tero

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[51] B66B 19/00 [11] 1247176
B66B 19/04 CN107848767 B
B66B 7/02
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[54] AUTOMATED MOUNTING DEVICE FOR PERFORMING ASSEMBLY JOBS IN AN
ELEVATOR SHAFT OF AN ELEVATOR SYSTEM
用於在電梯設備的電梯豎井中執行安裝的自動化的裝配設備

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因溫特奧股份公司
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[51] B66B 19/00 [11] 40008726
E21D 7/02 CN110268134 B
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[51] B66B 19/04 [11] 1247176
B66B 19/00 CN107848767 B
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B66B 19/00 CN107848767 B
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[51] C07D 487/04 [11] 1261713
A61K 31/519 CN108884100 B
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[54] PREPARATION METHOD FOR AND INTERMEDIATE OF PYRROLO SIX-MEMBERED HETEROAROMATIC RING DERIVATIVE
吡咯並六元雜芳環類衍生物的製備方法及中間體

[73] JIANGSU HENGRUI MEDICINE CO., LTD.
江苏恒瑞医药股份有限公司
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[51]	C07K 1/36 C12M 1/00	[11]	1252939 CN107849506 B
		[13]	B

[51]	C07K 14/00 C12N 15/62	[11]	1262001 EP3394266 B1
		[13]	B

[51]	C07K 14/52 C12N 15/74	[11]	1242736 EP3237622 B1
		[13]	B

[51]	C07K 14/705 C12N 15/12 C12N 5/0783 A61K 38/17 A61P 37/08 A61P 37/02 A61P 37/06 A61P 7/00 A61P 35/00 A61P 15/08 A61P 31/04 A61P 31/12 A61P 33/00	[11]	1242342 CN107011431 B
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[25] ZH

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[54] REGULATORY T CELL EPITOPES, COMPOSITIONS AND USES THEREOF
調節性 T 細胞表位、組合物及其用途

- [73] EPIVAX, INC.
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HONG KONG

-
- [51] C07K 16/22 [11] 1223951
A61K 39/00 CN105873948 B
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- [25] ZH
- [21] 16112240.5 [22] 25.10.2016
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- [54] FC-REGION VARIANTS WITH MODIFIED FCN-BINDING PROPERTIES
具有修飾的 FCN 結合性質的 FC 區變體
- [73] F. Hoffmann-La Roche AG
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- [51] C07K 16/24 [11] 40005780
A61P 1/00 EP3532499 B1
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[73]	ImmunoGen, Inc. 830 Winter Street Waltham, MA 02451 UNITED STATES OF AMERICA		
[72]	KOVTON, Yelena TAVARES, Daniel RUI, Lingyun CHITTENDEN, Thomas		
[74]	MARKS & CLERK Level 9, Cyberport 1 100 Cyberport Road, Pok Fu Lam HONG KONG		

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用於電光組件的聚氨酯粘合劑層

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用於調節和控制用於生產生物製藥和生物大分子產品的模塊化構造的設備的過程管
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BIOLOGICAL SAMPLES
穩定化生物學樣本中的核酸的組合物和方法
[73] DNA GENOTEK INC.
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- [72] DOUKHANINE, Evgueni Vladimirovitch E. V. 多哈宁
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- [74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
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METHODS OF MAKING THEREOF
單細胞全基因組文庫及其組合指數的製作方法
- [73] Oregon Health & Science University
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IN PROLINE AND ALANINE RESIDUES THAT HAVE LOW REPETITIVE
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具有低重複核苷酸序列的編碼富含脯氨酸和丙氨酸殘基的重複氨基酸序列的核酸

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腺相關病毒變體及其使用方法

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OF FABRY DISEASE
用於治療法布里病的編碼 α -半乳糖苷酶 A 的多核苷酸

[73] MODERNATX, INC.
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- [72] MARTINI, PAOLO
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SABNIS, STACI
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[73] Celularity Inc.
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BIOMARKERS FOR POOR OUTCOME HODGKIN LYMPHOMA PATIENTS
成纖維細胞生長因子-2 (FGF2) 和 SYNDECAN-1 (SDC1) 作為不良結果霍奇金淋巴瘤
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韌性良好的含有 TI 的鐵素體系不鏽鋼板和法蘭

[73] NIPPON STEEL STAINLESS STEEL CORPORATION

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12 Offenhauser Drive, East Tamaki, Auckland 2013

NEW ZEALAND

[72] James, Dallas Rex

[74] MINTERELLISON LLP
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ELEVATOR SYSTEM
用於固定電梯設備的軌道支架的方法以及電梯設備

[73] INVENTIO AG
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ELECTRIC MOTOR

用於商用車的包括壓縮機及電動機的系統

[73] KNORR-BREMSE SYSTEME FUER NUTZFAHRZEUGE GMBH

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[54] WATCH SAFETY VALVE
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[54] AN ELECTRIC CANDLE AND ASSEMBLY THEREOF
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用於檢測體液中的分析物的方法和器件
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- [54] SYSTEM AND METHOD FOR IMAGING A ROTATING OBJECT
用於對旋轉物體成像的系統和方法
- [73] HAEMONETICS CORPORATION
美国血液技术公司
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UNITED STATES OF AMERICA
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51 HAMPSTEAD WAY, MARSHFIELD, MA 02050
UNITED STATES OF AMERICA
- JAMES SULLIVAN
詹姆斯·沙利文
CUSTOM SYSTEMS AND CONTROLS, INC., 30 MAIN ST
SUITE 6, ASHLAND, MA 01721
UNITED STATES OF AMERICA
- [72] STACEY, GARY 加里·斯泰西
SULLIVAN, JAMES 詹姆斯·沙利文
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
-

[51] G01N 33/574 [11] 1233310
C12Q 1/6886 EP3114241 B1
[13] B

[51] G01N 33/574 [11] 40012196
A61P 35/00 EP3517961 B1
A61P 37/04
[13] B

[25] EN

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[30] 09.01.2009 US,14364009 P

[54] FACTORS
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[73] Oxford BioMedica (UK) Limited
Windrush Court
Transport Way
Oxford, OX4 6LT
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[72] Richard HARROP

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

[51] G01N 33/574 [11] 40017435
G01N 33/68 EP3578985 B1
[13] B

[25] EN

[21] 42020007278.3 [22] 12.05.2020

[30] 05.05.2005 US,677941 P

[54] DIAGNOSIS OF LIVER PATHOLOGY THROUGH ASSESSMENT OF PROTEIN
GLYCOSYLATION
通過評估蛋白質糖基化的肝臟病理診斷

[73] Drexel University
3141 Chestnut Street
Philadelphia, PA 19104
UNITED STATES OF AMERICA

[72] BLOCK, Timothy, M.
MEHTA, Anand
COMUNALE, Mary, Ann

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

[51]	G01N 33/68	[11]	40017435
	G01N 33/574		EP3578985 B1

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	G05D 1/02		CN106855715 B

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	B23K 26/00		CN108027497 B
	G02B 5/12		
	G02B 26/10		
	G02B 5/122		
	G02B 26/08		
	B23K 26/388		
	B23K 26/082		

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[30]	14.08.2015 BE,2015/5510
	04.02.2016 EP,PCT/EP2016/052384

[54]	MACHINING DEVICE
	加工裝置

[73]	LASER ENGINEERING APPLICATIONS
	激光工程应用有限公司
	Rue des Chasseurs Ardennais 10 4031 Angleur
	BELGIUM

[72]	ESTIVAL, Sebastien 塞巴斯蒂安·伊斯特瓦
	MARTIN, Paul-Etienne 保罗-艾蒂安·马丁
	KUPISIEWICZ, Axel 阿克塞尔·库皮斯维兹

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

[51]	G02B 26/08	[11]	1250178
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[13] B

[51] G02B 26/10 [11] 1250178
G02B 17/02 CN108027497 B

[13] B

[51] G02B 5/12 [11] 1250178
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[13] B

[51] G02B 5/122 [11] 1250178
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[13] B

[51] G02F 1/1679 [11] 1253070
C08L 49/00 CN108474991 B
C08L 31/00
C08K 3/04
C08L 101/00

[13] B

[25] ZH

[21] 18112452.6 [22] 27.09.2018

[86] 11.01.2017 PCT/US2017/012951

[87] 20.07.2017 WO2017/123595

[30] 17.01.2016 US,62/279823

[54] POLYHYDROXY COMPOSITIONS FOR SEALING ELECTROPHORETIC DISPLAYS
用於密封電泳顯示器的多羥基組合物

[73] E INK CALIFORNIA, LLC
伊英克加利福尼亞有限責任公司
47485 Seabridge Drive
Fremont, California 94538
UNITED STATES OF AMERICA

[72] WANG, MING 王銘
LI, YU 李育
SHAO, LIN 邵林
SOFIYEV, VLADIMIR V. 索菲耶

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

[51] G04B 17/06 [11] 40013846
G04B 17/22 CN110275420 B
[13] B

[25] ZH

[21] 42020004088.9 [22] 11.03.2020

[30] 16.03.2018 EP,18162191.3

[54] TIMEPIECE COMPRISING A MECHANICAL MOVEMENT AND AN ELECTRONIC
DEVICE FOR REGULATING THE RATE OF THE MECHANICAL MOVEMENT
包括機械機芯和用於調節該機芯的速率的電子裝置的鍾錶

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

[72] NAGY Laurent
HAEMMERLI Alexandre
TOMBEZ Lionel

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

[51] G04B 17/22 [11] 40013846
G04B 17/06 CN110275420 B
[13] B

[51] G05D 1/02 [11] 1237437
CN106886222 B
[13] B

[25] ZH

[21] 17111262.9 [22] 02.11.2017

[54] METHODS AND APPARATUS FOR CONTROLLING UNMANNED VAN
無人搬運車的控制方法和裝置

[73] Beijing Jingdong Qianshi Technology Co., Ltd.
北京京东乾石科技有限公司
中國
100176 北京市北京经济技术开发区
科创十一街 18 号院 2 号楼 19 层 A1905 室

[72] 阙兴涛

[74] 英賽嘉華(香港)知識產權有限公司
香港

金鐘金鐘道 89 號
力寶中心 2 座 5 樓 503 室

[51]	G05D 1/02 G01S 11/02	[11]	1237901 CN106855715 B
		[13]	B
[25]	ZH		
[21]	17111957.9	[22]	16.11.2017
[54]	UNMANNED GROUND VEHICLE AND ITS CONTROLLER, INDOOR MOVING CONTROL METHOD, DEVICE AND SYSTEM 無人車及其控制器、室內運行控制方法、裝置和系統		
[73]	BEIJING JINGDONG QIANSHI TECHNOLOGY CO., LTD. 北京京东乾石科技有限公司 中國 北京经济技术开发区科创十一街 18 号院 2 号楼 19 层 A1905 室, 100176		
[72]	田明慧		
[74]	誠通專利商標(香港)有限公司 香港 灣仔港灣道一號 會展廣場辦公大樓 34 樓 09 室		

[51]	G06F 1/16 A47J 43/07	[11]	1223255 GB2531414 B
		[13]	B

[51]	G06F 13/42 H04L 29/12	[11]	1230744 EP3149601 B1
		[13]	B
[25]	EN		
[21]	17104256.2	[22]	26.04.2017
[86]	16.10.2015 PCT/US2015/055972		
[87]	21.04.2016 WO2016/061476		
[30]	17.10.2014 US,14/517,394		
[54]	SYSTEMS FOR SETTING THE ADDRESS OF A MODULE 用於設置模塊地址的系統		
[73]	Lexmark International, Inc. 740 West New Circle Road Lexington, KY 40550 UNITED STATES OF AMERICA		

[72] Adam AHNE

[74] DEACONS

5th Floor, Alexandra House
Central
HONG KONG

[51] G06F 15/16

[11] 1236637

CN106575281 B

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[25] ZH

[21] 17110162.2

[22] 10.10.2017

[86] 30.07.2015 PCT/US2015/042786

[87] 04.02.2016 WO2016/019089

[30] 31.07.2014 US,14/448,814

[54] SYSTEM AND METHOD FOR IMPLEMENTING A HOSTED AUTHENTICATION
SERVICE

用於實施托管的驗證服務的系統和方法

[73] NOK NOK LABS, INC.

诺克诺克实验公司

4151 Middlefield Road, Suite 200, Palo Alto

California 94303

UNITED STATES OF AMERICA

[72] BAGHDASARYAN, Davit D·巴格达萨瑞安

[74] LI Wing Hong

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[51] G06F 16/215

[11] 40000157

G06F 16/22

CN108804625 B

[13] B

[51] G06F 16/22

[11] 40000157

G06F 16/215

CN108804625 B

G06F 16/23

[13] B

[25] ZH

[21] 19123396.4

[22] 07.05.2019

[54] LSM (LOG-STRUCTURED MERGE) TREE OPTIMIZING METHOD AND DEVICE
AND COMPUTER EQUIPMENT

一種 LSM 樹的優化方法、裝置及計算機設備

- [73] Ant Financial (Hang Zhou) Network Technology Co., Ltd.
蚂蚁金服(杭州)网络技术有限公司
中國
浙江省杭州市西湖区西溪路 556 号
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- [72] 阳振坤
席华锋
韩富晟
肖金亮
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51]	G06F 16/22 G06F 21/62	[11]	40008586 CN110020554 B
		[13]	B

[51]	G06F 16/23 G06F 16/22	[11]	40000157 CN108804625 B
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[51]	G06F 16/43 A47J 43/07	[11]	1223255 GB2531414 B
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		[13]	B

[51]	G06F 16/955 A47J 43/07	[11]	1223255 GB2531414 B
		[13]	B

[51]	G06F 21/62 G06F 16/22	[11]	40008586 CN110020554 B
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[25] ZH

[21] 19132460.7

[22] 20.11.2019

[54] METHOD, APPARATUS, AND COMPUTER READABLE STORAGE MEDIUM FOR
PROCESSING BLOCK CHAIN-BASED INFORMATION

基於區塊鏈的信息處理方法、裝置和計算機可讀存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

35/F, Tencent Building

Kejizhongyi Road, Midwest District of Hi-tech Park

Nanshan District, Shenzhen, Guangdong 518057

CHINA

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广东省深圳市南山区高新区科技中一路

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[72] LI, MAO CAI 李茂材

WANG, ZONG YOU 王宗友

LAN, HU 藍虎

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九龍旺角洗衣街 39-55 號

金雞廣場 12 層 1201 室

[51] G06K 19/02

[11] 1255838

G06K 19/07

CN108463829 B

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[25] ZH

[21] 18114914.4

[22] 22.11.2018

[86] 10.12.2015 PCT/EP2015/079193

[87] 15.06.2017 WO2017/097357

[54] DISPLAY DEVICE FOR DISPLAYING A PRICE AND/OR PRODUCT
INFORMATION

用於顯示價格和/或產品信息的顯示設備

[73] SES-IMAGOTAG GMBH

KALSDORFERSTRASSE 12

8072 FERNITZ-MELLACH

AUSTRIA

[72] RÖSSL, Andreas

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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HONG KONG

[51]	G06K 19/07	[11]	1255838
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[51]	G06K 9/00	[11]	1242421
	G01N 21/84		CN107024474 B
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[51]	G06K 9/00	[11]	1261593
	H04N 5/232		CN108632530 B
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[54] FORM EXTRACTING METHOD OF COMMON FORM IMAGE
一種通用表格圖像的表格提取方法

[73] 中科院成都信息技術股份有限公司
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[51] G06K 9/32 [11] 1242421
G01N 21/84 CN107024474 B
[13] B

[51] G06Q 10/06 [11] 40003621
G06Q 40/08 CN109670970 B
[13] B

[51] G06Q 30/00 [11] 1223255
A47J 43/07 GB2531414 B
[13] B

[51] G06Q 30/06 [11] 1225482
H04L 29/02 CN105659276 B
[13] B

[51] G06Q 30/06 [11] 1255611
CN108074152 B
[13] B

[25] ZH

[21] 18114744.0 [22] 19.11.2018

[54] SYSTEM AND METHOD FOR CROSS-BORDER IMPORT BUSINESS REPORT
用於跨境進口業務申報的系統及方法

[73] BEIJING JINGDONG SHANGKE INFORMATION TECHNOLOGY CO., LTD.

北京京东尚科信息技术有限公司

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李亚鹏

贾文涛

谢艳东

[74] 隆天專利商標代理有限公司
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[51]	G06Q 40/08 G06Q 10/06	[11]	40003621 CN109670970 B
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[25]	ZH		
[21]	19127049.5	[22]	19.07.2019
[54]	DRIVING BEHAVIOR SCORING METHOD, APPARATUS AND COMPUTER READABLE STORAGE MEDIUM 一種駕駛行為評分方法、裝置及計算機可讀存儲介質		
[73]	ZHONGAN INFORMATION TECHNOLOGY SERVICE CO., LTD. 众安信息技术服务有限公司 518000 广东省深圳市前海深港合作区 前湾一路 1 号 A 栋 201 室 (入驻深圳市前海商务秘书有限公司)		
[72]	陆璐 梅鵬 徐宝函 周元笙 谢畅 钱浩然 王恒 孙谷飞		
[74]	誠通專利商標(香港)有限公司 香港 灣仔港灣道一號 會展廣場辦公大樓 34 樓 09 室		

[51]	G06T 7/32 G01N 21/84	[11]	1242421 CN107024474 B
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[51]	G10L 19/00	[11]	40010884 EP3518233 B1
		[13]	B
[25]	EN		
[21]	42019000614.8	[22]	27.12.2019

[30] 26.01.2018 EP,18153683

[54] BACKWARD-COMPATIBLE INTEGRATION OF HIGH FREQUENCY
RECONSTRUCTION TECHNIQUES FOR AUDIO SIGNALS
用於音頻信號的高頻重構技術的向後兼容集成

[73] DOLBY INTERNATIONAL AB
C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35
1101 CN, AMSTERDAM ZUID-OOST
NETHERLANDS

[72] KJOERLING, Kristofer
VILLEMOES, Lars
PURNHAGEN, Heiko
EKSTRAND, Per

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] H01R 13/187 [11] 1067795
H01R 4/48 EP1433228 B1
H01R 43/20

[13] B

[25] EN

[21] 04109183.4 [22] 19.11.2004

[86] 04.10.2002 PCT/US02/031957

[87] 17.04.2003 WO03/032450

[30] 05.10.2001 US,327475P
18.10.2001 US,330188P

[54] IMPROVED RADIALLY RESILIENT ELECTRICAL CONNECTOR AND METHOD
OF MAKING THE SAME
改進的徑向彈性電接插件及其製造方法

[73] AMPHENOL CORPORATION
358 Hall Avenue
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UNITED STATES OF AMERICA

[72] DEAN SWEARINGEN

[74] PANAWELL (HONG KONG) LIMITED
UNIT C, 19/F., GOLD UNION COMM. BLDG.
70-72 CONNAUGHT RD WEST, WESTERN
HONG KONG

[51] H01R 4/48 [11] 1067795
H01R 13/187 EP1433228 B1

[13] B

[51] H01R 43/20 [11] 1067795
H01R 13/187 EP1433228 B1
[13] B

[51] H02J 50/12 [11] 40006656
A24F 47/00 EP3541212 B1
[13] B

[51] H02K 1/08 [11] 1213099
H02K 15/02 CN104795907 B
[13] B

[25] ZH

[21] 16100647.9 [22] 21.01.2016

[30] 17.01.2014 DE,102014000690.5

[54] ANNULAR STACK OF LAMINATIONS COMPRISED OF SINGLE-TOOTH STACKS
AND METHOD OF MANUFACTURING A STACK OF LAMINATION
由單齒組組成的環狀疊片組以及製造疊片組的方法

[73] KIENLE + SPIESS GMBH
金勒+施皮斯有限公司
BAHNHOFSTRASSE 23
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GERMANY

[72] BURKHARDT, GEORG G. 布克哈特

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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No. 1 Harbour Road, Wanchai
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[51] H02K 1/14 [11] 40000064
H02K 1/18 CN109478808 B
[13] B

[51] H02K 1/18 [11] 40000064
H02K 9/22 CN109478808 B
H02K 21/24
H02K 1/14
[13] B

[25] ZH

[21] 19123259.4 [22] 05.05.2019

- [86] 14.07.2017 PCT/EP2017/067854
- [87] 25.01.2018 WO2018/015293
- [30] 18.07.2016 EP,16179996.0
- [54] STATOR FOR AN AXIAL FLUX MACHINE AND METHOD FOR PRODUCING THE SAME
用於軸向磁通機器的定子及其生產方法
- [73] UNIVERSITEIT GENT
根特大学
Sint-Pietersnieuwstraat 25 B-9000 Gent
BELGIUM
- MAGNAX BVBA
比利时麦格纳克斯公司
GROENEVELDDREEF 15 9800 DEINZE
BELGIUM
- [72] VANSOMPEL, Hendrik H·范索佩尔
SERGEANT, Peter P·萨金特
LEIJNEN, Peter P·莱因恩
- [74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
LEVEL 19 TWO INT'L FINANCE CTR
8 FINANCE ST CENTRAL
HONG KONG

[51]	H02K 15/02	[11]	1213099
	H02K 1/08		CN104795907 B
		[13]	B

[51]	H02K 21/24	[11]	40000064
	H02K 1/18		CN109478808 B
		[13]	B

[51]	H02K 9/22	[11]	40000064
	H02K 1/18		CN109478808 B
		[13]	B

[51]	H03J 7/02	[11]	40008810
	H04B 1/00		CN110100389 B
		[13]	B

[51]	H03L 7/08 H04B 1/00	[11]	40008810 CN110100389 B
		[13]	B

[51]	H04B 1/00 H04W 16/28	[11]	40003593 CN109922480 B
		[13]	B

[51]	H04B 1/00 H03J 7/02 H03L 7/08	[11]	40008810 CN110100389 B
		[13]	B
[25]	ZH		
[21]	19132035.7	[22]	08.11.2019
[86]	19.12.2016 PCT/EP2016/081750		
[87]	28.06.2018 WO2018/113903		
[54]	SYSTEMS AND METHODS FOR SWITCHING REFERENCE CRYSTAL OSCILLATORS FOR A TRANSCEIVER OF A WIRELESS DEVICE 用於無線設備收發器的參考晶體振蕩器切換的系統和方法		
[73]	Telefonaktiebolaget LM Ericsson (Publ) 瑞典爱立信有限公司 SE-164 83 Stockholm SWEDEN		
[72]	LINDOFF, Bengt 本特·林多夫 ÅSTRÖM, Magnus 马格努斯·阿斯特罗姆 SUNDSTRÖM, Lars 拉尔斯·桑德斯特罗姆		
[74]	MARKS & CLERK Level 9, Cyberport 1 100 Cyberport Road, Pok Fu Lam HONG KONG		

[51]	H04B 1/16 H04W 16/28	[11]	40003593 CN109922480 B
		[13]	B

[51]	H04B 7/0408 H04W 16/28	[11]	40003593 CN109922480 B
		[13]	B

[51] H04B 7/06 [11] 40003593
H04W 16/28 CN109922480 B
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[51] H04L 1/16 [11] 1242863
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[51] H04L 1/18 [11] 1242863
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[51] H04L 12/58 [11] 1252933
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[51] H04L 29/02 [11] 1225482
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[25] ZH

[21] 16113561.4 [22] 29.11.2016

[86] 06.06.2014 PCT/US2014/041285

[87] 18.12.2014 WO2014/200849

[30] 13.06.2013 US,13/916,822

[54] METHOD AND APPARATUS FOR PROPAGATING COMBINATION OF SIGNALS
FOR OPERATING A CLOSED CIRCUIT E-COMMERCE
用於傳播操作閉合電路電子商務的信號組合的方法和設備

[73] ELBEX VIDEO LTD.
1-11, NISHI-GOTANDA 8-CHOME
SHINAGAWA-KU, TOKYO 141-0031
JAPAN

[72] ELBERBAUM, David

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

[51] H04L 29/06 [11] 1243833
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[13] B

[25] ZH

[21] 18102592.8 [22] 22.02.2018

[54] A METHOD AND SYSTEM FOR WEB IDENTITY REGISTRATION, LOGIN AND AUTHENTICATION
一種電子身份註冊及認證登錄的方法及其系統

[73] LoginSoEasy (Shenzhen) Technology Limited
登錄易(深圳)科技有限公司
中國
廣東省深圳市龍華區民治街道新牛社區布龍路 1010 號
智慧谷創新園 521

[72] Liu Wenyin 劉文印

[74] 劉文印
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新圍苑新奧閣 10 樓 8 室

[51] H04L 29/06 [11] 1252933
H04L 12/58 CN108432207 B
[13] B

[25] ZH

[21] 18112288.6 [22] 25.09.2018

[86] 22.12.2016 PCT/EP2016/082298

[87] 06.07.2017 WO2017/114731

[30] 28.12.2015 EP,15382665.6

[54] METHOD FOR THE CERTIFICATION OF ELECTRONIC MAIL THROUGH DIGITAL SIGNATURE OF A TELECOMMUNICATIONS OPERATOR
通過電信運營商進行的數字簽名的電子郵件的認證方法

[73] LLEIDANETWORKS SERVEIS TELEMATICS, S.A.
萊里達網絡遠程信息技術服務有限公司
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[72] SAPENA SOLER, Francisco F·薩佩納索勒爾

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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[51] H04L 29/08 [11] 1243833
H04L 29/06 CN107302539 B
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[21] 17110958.0 [22] 27.10.2017

[86] 11.12.2015 PCT/US2015/065254

[87] 30.06.2016 WO2016/105978

[30] 22.12.2014 US,62/095,217

[54] JOINT PROCESSING OF TRANSPORT BLOCKS ON MULTIPLE COMPONENT
CARRIERS FOR CA (CARRIER AGGREGATION) AND LAA (LICENSE
ASSISTED ACCESS)

用於 CA (載波聚合) 和 LAA (授權輔助接入) 的多個分量載波上的傳輸塊的聯合處理

[73] APPLE INC.

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[72] XIONG, Gang 熊崗

HE, Hong 何宏

KWON, Hwan-Joon 權桓俊

FWU, Jong-Kae J-K 方

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[51] H04L 5/00 [11] 1242863
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H04L 1/18

[13] B

[25] EN

[21] 18102012.0 [22] 08.02.2018

[30] 03.09.2010 JP,2010-197768

[54] TERMINAL AND COMMUNICATION METHOD
終端和通信方法

[73] SUN PATENT TRUST
450 Lexington Avenue, 38th Floor
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UNITED STATES OF AMERICA

[72] NAKAO, Seigo

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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HONG KONG

[51] H04M 3/523 [11] 40007886
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[13] B

[25] ZH

[21] 19131370.9 [22] 23.10.2019

[30] 01.12.2015 US,14/956,086

[54] TECHNIQUES FOR HYBRID BEHAVIORAL PAIRING IN A CONTACT CENTER
SYSTEM
用於聯絡中心系統中的混合行為配對的技術

[73] AFINITI, LTD.
50 CEDAR AVENUE, CRAWFORD HOUSE
HAMILTON, BERMUDA HM11
BERMUDA

[72] Zia CHISHTI
Vikash KHATRI

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square
Central
HONG KONG

[51] H04N 5/232 [11] 1261593
G06K 9/00 CN108632530 B

[13] B

[25] ZH

[21] 19121463.4 [22] 26.03.2019

[54] DATA PROCESSING METHOD, APPARATUS AND DEVICE FOR VEHICLE
DAMAGE ASSESSMENT, AND CLIENT AND ELECTRONIC DEVICE
一種車輛定損的數據處理方法、裝置、處理設備及客戶端

[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司

開曼群島

大开曼岛

乔治镇医院路 27 号开曼企业中心

[72] 周凡

[74] 博思佳知識產權代理有限公司

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新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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[86]	11.01.2017 PCT/US2017/013061		
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[54]	SUBBAND SPATIAL AND CROSSTALK CANCELLATION FOR AUDIO REPRODUCTION		
	用於音頻再現的子帶空間和串擾消除		
[73]	BOOMCLOUD 360, INC.		
	云加速 360 公司		
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	美國		
	加利福尼亚州		
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	TRACEY, James 詹姆斯·特蕾西		
	KRAEMER, Alan 艾伦·克雷默		
[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		

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[13] B

[25] ZH

[21] 19127015.6 [22] 18.07.2019

[30] 12.12.2017 US, 62/597,780
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[54] PROCESSING A BEAMFORMED RADIO FREQUENCY (RF) SIGNAL
處理波束成形的射頻(RF)信號

[73] Viavi Solutions Inc.
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[72] Eduardo Inzunza 爱德华多·因森泽
Se-Young Eun 恩世英
Jong-Min Kim 金宗珉
Byung-Kuk An 安秉国
Jin-Ook Kim 金珍郁
Joe Chou 乔·周
Eng Wei Koo 顾英伟

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[51] H04W 24/02 [11] 1237175
H04W 88/18 CN107079317 B
[13] B

[25] ZH

[21] 17110932.1 [22] 27.10.2017

[86] 05.09.2014 PCT/EP2014/068971

[87] 10.03.2016 WO2016/034248

[54] SUPPORT CAPABILITY IN COMMUNICATIONS NETWORKS FOR CS/PS
COORDINATION
用於CS/PS協作的通信網絡中的支持能力

[73] TELEFONAKTIEBOLAGET LM ERICSSON (publ)
SE-164 83 STOCKHOLM
SWEDEN

[72] WASS, Mikael
RAMLE, Peter

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] H04W 36/00 [11] 40017579
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[13] B

[51] H04W 60/00 [11] 40017579
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[13] B

[25] EN

[21] 42020007690.9 [22] 18.05.2020

[30] 09.10.2013 US,201314049796

[54] METHOD AND APPARATUS FOR HANDLING CIRCUIT SWITCHED CALLS AT A
USER EQUIPMENT
用於在用戶設備處處理電路交換呼叫的方法和裝置

[73] BLACKBERRY LIMITED
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[72] MAHMOOD, Hamid
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[74] KING & WOOD MALLESONS IP LIMITED
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[51] H04W 72/00 [11] 1242106
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[13] B

[25] ZH

[21] 18101406.6 [22] 30.01.2018

[86] 21.09.2015 PCT/CN2015/090142

[87] 31.03.2016 WO2016/045564

[30] 26.09.2014 CN,PCT/CN2014/087601

[54] A METHOD AND DEVICE OF RESOURCE ALLOCATIONS FOR SCHEDULING
ASSIGNMENTS IN DEVICE TO DEVICE COMMUNICATIONS
設備到設備通信中用於調度指派的資源分配的方法和設備

[73] TELEFONAKTIEBOLAGET LM ERICSSON (publ)
S-164 83 STOCKHOLM
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[72] SONG, Xinghua
LI, Shaohua
LU, Qianxi
SORRENTINO, Stefano

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] H04W 74/00 [11] 1242863
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[51] H05B 6/10 [11] 40006656
A24F 47/00 EP3541212 B1

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1242421	CN107024474	G01N 21/84, G06K 9/00, G06K 9/32, G06T 7/32
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1250634	CN108135881	A61K 31/40, A61P 35/00, A61P 37/02, A61P 9/00
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40008726	CN110268134	E21D 7/02, B66B 19/00
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40012196	EP3517961	G01N 33/574, A61P 35/00, A61P 37/04
40013846	CN110275420	G04B 17/06, G04B 17/22
40014325	CN109072372	C22C 38/00, C22C 38/38, C21D 8/02
40017435	EP3578985	G01N 33/574, G01N 33/68
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40033139	EP3669828	A61F 2/24, A61M 29/02

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16102225.5	1214123
16102972.0	1214963
16108668.6	1220615
16111668.0	1223255
16112240.5	1223951
16113561.4	1225482
16114613.0	1225999
17101359.4	1227927
17104256.2	1230744
17106855.2	1233310
17110162.2	1236637
17110932.1	1237175
17110958.0	1237154
17111262.9	1237437
17111957.9	1237901
17113237.7	1239471
17113383.9	1240036
18101406.6	1242106
18101490.3	1241681
18101676.9	1242342
18101794.6	1242421
18102012.0	1242863
18102248.6	1242736
18102261.8	1242550

18102592.8	1243833
18105908.0	1246355
18106653.5	1247176
18108193.8	1248654
18108308.0	1248792
18108720.0	1249126
18109195.4	1249733
18109483.5	1250178
18109567.4	1250134
18109664.6	1250221
18110033.8	1250634
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19127670.8	40004209

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19132460.7	40008586
19132969.7	40009560
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42020007690.9	40017579
42020010016.2	40020167
42020022369.1	40033139
62019000205.0	40010536

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

1067795 - 40033139

[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.
AFINITI, LTD.	H04M 3/523	40007886	CN110062119
AMPHENOL CORPORATION	H01R 13/187, H01R 4/48, H01R 43/20	1067795	EP1433228
APPLE INC. 苹果公司	H04L 5/00	1237154	CN107005383
ASTRAZENECA AB	A61K 9/20, A61K 31/519, A61K 47/38, A61K 47/04, A61K 47/26, A61K 47/02, A61K 47/32, A61K 47/12, A61P 9/10, A61J 1/00, A61J 1/03	1249733	CN107595790
Ace Medical Technology Co., Ltd.	B03C 5/00, B01L 3/00, B03C 5/02	40010148	EP3501658
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	H04N 5/232, G06K 9/00	1261593	CN108632530
Ant Financial (Hang Zhou) Network Technology Co., Ltd. 蚂蚁金服 (杭州)网络技术有限公 司	G06F 16/22, G06F 16/215, G06F 16/23	40000157	CN108804625
BANDAI CO., LTD. 株式會社萬代	A63H 33/22	40004364	CN109833633
BAYER AKTIENGESELLSCHAFT 拜耳股份公司	C12M 1/00, C07K 1/36	1252939	CN107849506
BEIJING JINGDONG QIANSHI TECHNOLOGY	G05D 1/02, G01S 11/02	1237901	CN106855715

CO., LTD. 北京京东
乾石科技有限公司

BEIJING JINGDONG SHANGKE INFORMATION TECHNOLOGY CO., LTD. 北京京东尚科信 息技术有限公司 BEIJING JINGDONG CENTURY TRADING CO., LTD. 北京京东 世纪贸易有限公司	G06Q 30/06	1255611	CN108074152
BLACKBERRY LIMITED	H04W 60/00, H04W 88/06, H04W 36/00	40017579	EP3570603
BOOMCLOUD 360, INC. 云加速 360 公司	H04R 3/04, H04R 3/12, H04R 5/04	40000084	CN108886650
Beijing Jingdong Qianshi Technology Co., Ltd. 北京京东 乾石科技有限公司	G05D 1/02	1237437	CN106886222
Cambridge Enterprise, Ltd.	A61K 38/18, A61P 9/10, A61P 11/00	40020167	EP3669886
Celularity Inc.	C12N 5/073, C12N 5/074, A61K 38/21, A61K 45/06, A61K 35/644, A61K 35/50, A61K 9/00, A61K 35/12	1172642	EP2471903
Coherent Biopharma I, Limited	A61K 31/40, A61P 35/00, A61P 37/02, A61P 9/00	1250634	CN108135881
DC Europa Limited	A61P 35/00, C12N 15/113, A61K 31/713, A61K 31/522, A61K 31/4985, A61K 31/495, A61K 31/155, A61K 31/13	1256164	EP3331610
DNA GENOTEK INC. DNA 吉诺特克股份有限 公司	C12N 15/10, C12Q 1/6806	1227927	CN106255753
DOLBY INTERNATIONAL AB	G10L 19/00	40010884	EP3518233
Daiwa Pharmaceutical Co., Ltd. 大和藥品 株式會社	A61K 36/899, A61K 31/715, A61P 9/00, A61P 35/00	1253292	CN108430488
Drexel University	G01N 33/574, G01N 33/68	40017435	EP3578985
E INK CALIFORNIA, LLC 伊英克加利福尼亞 有限責任公司	G02F 1/1679, C08L 49/00, C08L 31/00, C08K 3/04, C08L 101/00	1253070	CN108474991

E INK CORPORATION 伊英克公司	C09J 175/14, C09J 175/08, C09D 11/102, C08G 18/67, C08G 18/28, C08G 18/38, C08G 18/75, C08G 18/48, C08G 18/32, C08G 18/12, C08G 18/34	1249126	CN108138023
EDWARDS LIFESCIENCES CORPORATION	A61F 2/24, A61M 29/02	40033139	EP3669828
ELBEX VIDEO LTD.	H04L 29/02, G06Q 30/06	1225482	CN105659276
EPIVAX, INC.	C07K 14/705, C12N 15/12, C12N 5/0783, A61K 38/17, A61P 37/08, A61P 37/02, A61P 37/06, A61P 7/00, A61P 35/00, A61P 15/08, A61P 31/04, A61P 31/12, A61P 33/00	1242342	CN107011431
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提卫生与保健公司	A47K 10/42	1253223	CN108366703
Eli Lilly and Company	A61P 1/00, A61P 11/00, A61P 11/06, A61P 17/00, C07K 16/24, A61P 37/08	40005780	EP3532499
F. HOFFMANN-LA ROCHE AG	G01N 21/84, G06K 9/00, G06K 9/32, G06T 7/32	1242421	CN107024474
F. HOFFMANN-LA ROCHE AG	A61B 5/00	1242550	CN107072535
F. Hoffmann-La Roche AG 豪夫邁·羅氏 有限公司	C07K 16/22, A61K 39/00	1223951	CN105873948
HACKENSACK UNIVERSITY MEDICAL CENTER	C12Q 1/6886, G01N 33/574	1233310	EP3114241
HAEMONETICS CORPORATION 美国血 液技术公司 GARY STACEY 加里·斯 泰西 JAMES SULLIVAN 詹 姆斯·沙利文	G01N 33/49	1262535	CN108885201
INSERM (Institut National de la Santé et de la Recherche Médicale) Centre Hospitalier Universitaire de Rouen Targedys	A61K 38/16, A61K 35/74, A61P 3/04, A61K 35/741, A23L 33/135	40004392	EP3439684

Université de
Rouen

INVENTIO AG 因温特 奥股份公司	E21D 7/02, B66B 19/00	40008726	CN110268134
INVENTIO AG 因温特 奥股份公司	B66B 19/00, B66B 19/04, B66B 7/02, B66B 11/00	1247176	CN107848767
Ilya Pharma AB	C12N 15/74, C07K 14/52, C12N 5/10, A61K 35/744	1242736	EP3237622
ImmunoGen, Inc.	C07K 16/28, A61K 39/395, A61P 35/00	1252976	EP3313884
Intra-Cellular Therapies, Inc.	A61P 25/28, A61K 31/4985, A61K 9/50	1220615	EP2968320
JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股份有限 公司	C07D 487/04, A61K 31/519, A61P 19/02, A61P 29/00	1261713	CN108884100
JUSTRIDE 賈司特瑞德	B62M 11/16, B62M 11/18	40004209	CN109311523
Japan Tobacco Inc. 日本煙草產業株式會社	A24F 40/40, A24F 40/42, A24F 40/50, A24F 40/51	1239471	CN107072319
Japan Tobacco Inc. 日本煙草產業株式會社	A24F 40/40, A24F 40/50, A24F 40/51, A24F 40/42	1240036	CN107072320
Japan Tobacco Inc. 日本煙草產業株式會社	A24F 40/46, A24F 40/42, A24F 40/10	1250134	CN107920590
KEURO BESITZ GMBH & CO. EDV- DIENSTLEISTUNGS KG 科伊罗财产有限及两合 公司电子数据处理-服务 两合公司	B23Q 17/00, B23D 59/00	1200757	CN104227500
KIENLE + SPIESS GMBH 金勒+施皮斯有限 公司	H02K 1/08, H02K 15/02	1213099	CN104795907
KNORR-BREMSE SYSTEME FUER NUTZFAHRZEUGE GMBH 克诺尔商用车制动系统 有限公司	F04C 29/02, F04C 29/04, F04C 23/02, B60T 17/02	40003333	CN109906318
KONE Corporation 通力股份公司	B66B 11/02, E05D 15/44, E04B 9/00	1262416	CN109071175
Kenwood Limited 凱 伍德有限公司	A47J 43/07, B65D 25/54, G01N 21/84, G06F 1/16, G06F 16/43, G06F 16/50, G06F 16/955, G06Q 30/00	1223255	GB2531414

LASER ENGINEERING APPLICATIONS 激光工程应用有限公司	G02B 17/02, B23K 26/00, G02B 5/12, G02B 26/10, G02B 5/122, G02B 26/08, B23K 26/388, B23K 26/082	1250178	CN108027497
LLEIDANETWORKS SERVEIS TELEMATICS, S.A. 萊里達網絡遠程信息技術服務有限公司	H04L 29/06, H04L 12/58	1252933	CN108432207
Lexmark International, Inc.	G06F 13/42, H04L 29/12	1230744	EP3149601
LoginSoEasy (Shenzhen) Technology Limited 登錄易(深圳)科技有限公司	H04L 29/06, H04L 29/08	1243833	CN107302539
MEDIMMUNE LIMITED 医学免疫有限公司	A61K 47/68, C07D 519/00, A61P 39/00, A61P 35/00	40006354	EP3470086
MEDOVEX CORP.	A61B 17/34, A61B 17/84	1241681	CN106999210
MITSUBISHI ELECTRIC CORPORATION 三菱電機株式會社	B61D 27/00, B60H 1/00, F24F 11/89, F25B 49/02	40000490	CN109219552
MODERNATX, INC.	C12N 15/67	40004218	EP3458590
MacroGenics, Inc.	A61P 11/06, A61P 17/02, A61P 19/02, A61P 35/04, A61P 37/00, A61P 37/08, C07K 16/28, A61K 39/00, A61P 35/00, A61P 35/02, A61P 29/00	1225999	EP3035965
Medinol Ltd.	A61M 25/00	1173401	EP2533839
Mitsubishi Electric Corporation 三菱电机株式會社	F25D 11/00, F25D 11/02	40005564	CN109564051
NIPPON STEEL STAINLESS STEEL CORPORATION 日铁不锈钢株式會社	C22C 38/00, C22C 38/38, C21D 8/02	40014325	CN109072372
NOHA, LLC	A61M 29/00, A61B 17/22	1214123	EP2908901
NOK NOK LABS, INC. 诺克诺克实验公司	G06F 15/16	1236637	CN106575281
Novartis AG	A61K 31/343, A61K 9/00, A61K 47/02, A61K 31/4725, A61P 27/02	1214963	EP2934510

Novartis AG	A61K 9/00, A61M 5/28, A61M 5/31, A61M 5/315	40009701	EP3536310
OMEGA SA	F16K 17/30, F16K 37/00	40008895	CN109751441
Oregon Health & Science University Illumina, Inc.	C12N 15/10	40002427	EP3488002
Oxford BioMedica (UK) Limited	G01N 33/574, A61P 35/00, A61P 37/04	40012196	EP3517961
PLUS CORPORATION 普樂士株式會社	B41F 16/00	1248654	CN108068446
PRECEYES B.V.	A61B 34/37, A61B 90/50, B25J 9/10	1260089	CN108601627
RA, Yong-Kuk 罗镛国	A61M 5/31, A61M 5/32	1250221	CN107645962
RAI Strategic Holdings, Inc.	A24F 47/00, H02J 50/12, H05B 6/10	40006656	EP3541212
RAI Strategic Holdings, Inc.	A24F 47/00	40012183	EP3527088
SES-IMAGOTAG GMBH	G06K 19/02, G06K 19/07	1255838	CN108463829
SHAANXI NORMAL UNIVERSITY 陝西師範 大學	A01N 63/50, A01N 25/34, A01P 1/00, A01P 3/00	40007182	CN109845761
SHEDRAIN CORPORATION	A45B 9/00, A45B 25/00, A45B 25/02, A45B 25/06, A45B 25/08, A45B 25/22	40010536	EP3500128
SUN PATENT TRUST	H04L 5/00, H04W 74/00, H04L 1/16, H04L 1/18	1242863	EP3203677
Sirius Home A/S	F21S 6/00, F21S 10/04	40009560	EP3488144
TELEFONAKTIEBOLAGE T LM ERICSSON (publ)	H04W 24/02, H04W 88/18	1237175	CN107079317
TELEFONAKTIEBOLAGE T LM ERICSSON (publ)	H04W 72/00	1242106	CN107005971
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 21/62, G06F 16/22	40008586	CN110020554
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 17/06, G04B 17/22	40013846	CN110275420
Tecniplast S.p.A.	A01K 1/03	1262306	EP3427577
Telefonaktiebolage t LM Ericsson (Publ) 瑞典爱立信有 限公司	H04B 1/00, H03J 7/02, H03L 7/08	40008810	CN110100389

The Regents of the University of California	C12N 15/63, C12N 15/74, C12N 15/85, C12N 15/861	1246355	EP3277819
UNIVERSITEIT GENT 根特大学 MAGNAX BVBA 比利时 麦格纳克斯公司	H02K 1/18, H02K 9/22, H02K 21/24, H02K 1/14	40000064	CN109478808
VALMONT HIGHWAY TECHNOLOGY LIMITED	E01F 15/08	40003024	EP3431664
VICTAULIC COMPANY	F16K 1/22, F16K 1/226, F16K 11/052	1248792	CN108027071
Viavi Solutions Inc. 唯亚威通讯技术有限公司	H04W 16/28, H04B 7/06, H04B 7/0408, H04B 1/16, H04B 1/00	40003593	CN109922480
XL-protein GmbH Technische Universität München	C12N 15/62, A61K 38/00, C07K 14/00, C12N 15/11, C12N 15/64	1262001	EP3394266
ZHONGAN INFORMATION TECHNOLOGY SERVICE CO., LTD. 众安信息技术服务有限公司	G06Q 40/08, G06Q 10/06	40003621	CN109670970
中科院成都信息技術股份有限公司 成都中科信息技術有限公司	G06K 9/00	40003778	CN109543525
英特士雷德貿易有限公司	A61H 23/02, A61F 7/00, A61N 5/06, A61M 37/00	40005379	CN109394504
英特士雷德貿易有限公司	A61H 23/02, A61F 7/00, A61N 5/06, A61M 37/00	40005380	CN109394503
英特士雷德貿易有限公司	A61F 7/00, A61H 23/02, A61N 5/06, A61M 37/00	40007445	CN109498410
英特士雷德貿易有限公司	A61H 23/02, A61F 7/00, A61N 5/06, A61M 37/00	40007446	CN109498409
英特士雷德貿易有限公司	A61H 23/02, A61F 7/00, A61N 5/06, A61M 37/00	40007447	CN109498408
英特士雷德貿易有限公司	A61H 23/02, A61F 7/00, A61N 5/06, A61M 37/00	40007448	CN109498407
英特士雷德貿易有限公司	A61F 7/00, A61H 23/02, A61N 5/06, A61M 37/00	40005381	CN109549831



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

30040332 - 30040348

[51]	A01G 9/24	[11]	30040339
		[13]	A
[25]	ZH		
[21]	32021030962.3	[22]	12.05.2021
[54]	A KIND OF SOLAR GREENHOUSE 一種太陽能溫室		
[73]	PROZPARITY INTERNATIONAL ENERGY GROUP LIMITED 源興邦國際能源集團有限公司 香港 觀塘偉業街 172 號 堅得工業大廈 13 樓 D 室		
[72]	YU Yau Hing 余友興		
[74]	易註知識產權有限公司 香港 灣仔軒尼詩道 8 號 中港大廈 14 樓		

[51]	A47L 5/12 B24B 47/14	[11]	30040341
		[13]	A

[51]	A47L 5/12 B24B 47/14	[11]	30040342
		[13]	A

[51]	A61B 1/00 A61B 1/012	[11]	30040340
		[13]	A

[51] A61B 1/012 [11] 30040340
A61B 1/00
A61M 1/00
[13] A

[25] ZH

[21] 32021030996.1 [22] 12.05.2021

[54] A SUCTION VALVE OF ENDOSCOPE
一種內窺鏡的抽吸閥門

[73] SML Med-Tech Solutions Limited
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[51] A61B 17/122 [11] 30040346
A61B 17/28
[13] A

[25] ZH

[21] 32021031717.0 [22] 25.05.2021

[30] 12.06.2020 CN,202021092676.5

[54] AN ANTI-DROPPING CLIP
一種防脫落夾子

[73] Micro-Tech (Nanjing) Co., Ltd.
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- [51] A61B 17/122 [11] 30040347
A61B 17/28
[13] A
- [25] ZH
- [21] 32021031719.6 [22] 25.05.2021
- [30] 12.06.2020 CN,202021092515.6
- [54] A CLIP CAPABLE OF PREVENTING EARLY RELEASE
一種可防止提前釋放的夾子
- [73] Micro-Tech (Nanjing) Co., Ltd.
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- [51] A61B 17/28 [11] 30040346
A61B 17/122
[13] A
-
- [51] A61B 17/28 [11] 30040347
A61B 17/122
[13] A
-
- [51] A61B 5/00 [11] 30040335
[13] A
- [25] EN
- [21] 32020009975.4 [22] 24.06.2020
- [30] 24.06.2019 HK,19125755.9
- [54] A DEVICE, PROCESS AND SYSTEM FOR DIAGNOSING AND TRACKING OF
THE DEVELOPMENT OF THE SPINAL ALIGNMENT OF A PERSON
用於診斷和追蹤人的脊椎對準的設備，過程和系統

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[51] A61B 5/00 [11] 30040336
[13] A

[25] EN

[21] 32020019506.5 [22] 24.06.2020

[62] 24.06.2020 32020009975.4

[54] A DEVICE, PROCESS AND SYSTEM FOR DIAGNOSING AND TRACKING OF
THE DEVELOPMENT OF THE SPINAL ALIGNMENT OF A PERSON
用於診斷和追蹤人的脊椎對準的設備，過程和系統

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[51] A61K 8/68 [11] 30040338
A61K 8/73
[13] A

[51] A61K 8/73 [11] 30040338
A61K 8/68
A61Q 19/08
A61Q 19/00

[13] A

[25] ZH

[21] 32021029856.0 [22] 23.04.2021

[30] 30.03.2021 CN,202110331050.8

[54] AN ANTI-AGING COMPOSITION AND PREPARATION METHOD THEREOF
一種抗衰老組合物及其製備方法

- [73] Guangdong Marubi Biotechnology Co., Ltd
广东丸美生物技术股份有限公司
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- [72] 孙云起
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-
- [51] A61M 1/00 [11] 30040340
A61B 1/012
[13] A
-

- [51] A61Q 19/00 [11] 30040338
A61K 8/73
[13] A
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- [51] A61Q 19/08 [11] 30040338
A61K 8/73
[13] A
-

- [51] B24B 47/14 [11] 30040341
A47L 5/12
[13] A

[25] ZH

[21] 32021031168.6 [22] 14.05.2021

[30] 29.03.2021 CN,202120636456.2

[54] NEGATIVE PRESSURE DRIVING EQUIPMENT SUITABLE FOR SURGERY
一種手術適用的負壓驅動設備

[73] PROMED SUPPLY COMPANY LIMITED
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[72] Chau Min, FUNG 馮就勉
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[74] 中港專利有限公司
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[51] B24B 47/14 [11] 30040342
A47L 5/12

[13] A

[25] ZH

[21] 32021031169.4 [22] 14.05.2021

[30] 29.03.2021 CN, 202120636438.4

[54] NEGATIVE PRESSURE DRIVING EQUIPMENT SUITABLE FOR SMALL TOOLS
一種適用於小型工具的負壓驅動設備

[73] PROMED SUPPLY COMPANY LIMITED
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[72] Chau Min, FUNG 馮就勉
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Zhi, CHEN 陳志

[74] 中港專利有限公司
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[51] B29C 64/106 [11] 30040348
[13] A

[25] ZH

[21] 32021031869.9 [22] 27.05.2021

[54] DEVICE FOR PREPARING A COMPOSITE MATERIAL AND AN IN-MOLD LAY-
UP
製備複合材料及模內鋪疊的設備

[73] Hong Kong Productivity Council
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[74] 三友知識產權代理有限公司
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[51] B66B 1/06 [11] 30040343
[13] A

[25] ZH

[21] 32021031272.6 [22] 17.05.2021

[54] AN ELEVATOR CONNECTION SYSTEM
一種電梯連接系統

[73] 博歌科技有限公司
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何乐毅
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[74] 香港匯澤知識產權代理有限公司
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[51] E06B 5/16 [11] 30040334
[13] A

[25] EN
[21] 32020009855.8 [22] 23.06.2020

[54] ROLLER SHUTTER
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[73] Chung Tai Roller Shutters Company Limited
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[72] Ho Yan LAI

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[51] F24S 25/20 [11] 30040337
H02S 20/22
[13] A

[51] F24S 25/63 [11] 30040337
H02S 20/22
[13] A

[51] F24S 25/65 [11] 30040337
H02S 20/22
[13] A

[51] F4C 15/20 [11] 30040345
[13] A
[25] ZH
[21] 32021031609.9 [22] 21.05.2021
[54] RANGE HOOD
一種吸油煙機
[73] WORLD HOPE DEVELOPMENT LTD.
世望發展有限公司
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[72] Ko Cheong Wah 高昌華
[74] 卓遠知識產權有限公司
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[51] G01M 19/00 [11] 30040333
G01M 99/00
[13] A

[51] G01M 99/00 [11] 30040333
G01M 19/00
[13] A
[25] EN
[21] 32020008872.4 [22] 08.06.2020
[54] TESTER FOR TESTING OPERATION OF INSTALLED GAS-OPERATED WATER
HEATER
用於所安裝燃氣熱水器的測試操作的測試儀
[73] The Hong Kong and China Gas Company Limited
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[72] CHAN Yiu Chuen 陳耀全
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[51] G06K 9/62 [11] 30040344
G06T 7/00
[13] A
[25] ZH

- [21] 32021031592.7 [22] 21.05.2021
- [54] A METHOD, EQUIPMENT AND STORAGE MEDIUM FOR ESTIMATING THE
DISTANCE BETWEEN TWO POINTS IN A TRAFFIC SCENE
用於估計交通場景中兩點間距離的方法、設備及存儲介質
- [73] Hong Kong Productivity Council
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香港
九龍達之路 78 号
生產力大樓
- [72] 蕭允治
王礼闻
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-

- [51] G06T 7/00 [11] 30040344
G06K 9/62
- [13] A
-

- [51] H02G 1/06 [11] 30040332
[13] A
- [25] EN
- [21] 32020003291.2 [22] 25.02.2020
- [54] CABLE ROLLER GUIDE
電纜滾輪導軌
- [73] Gammon E&M Limited
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- [72] Ma Wai Kin
- [74] MARKS & CLERK
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HONG KONG
-

[51] H02S 20/22 [11] 30040337
H02S 30/10
F24S 25/20
F24S 25/65
F24S 25/63
[13] A

[25] ZH

[21] 32021029421.3 [22] 15.04.2021

[30] 06.05.2020 CN, 202020730480.8

[54] SOLAR COMPONENT FOR ZERO-CARBON ATTENDANCE CHECKPOINT ON
CONSTRUCTION SITE
一種用於建築工地零碳考勤崗亭的太陽能組件

[73] Transcendence Company Limited
海宏技術有限公司
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[72] 魯幸民
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[51] H02S 30/10 [11] 30040337
H02S 20/22
[13] A

2. 按發表編號排列**Arranged by Publication Number****30040332 - 30040348**

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30040332	H02G 1/06
30040333	G01M 99/00, G01M 19/00
30040334	E06B 5/16
30040335	A61B 5/00
30040336	A61B 5/00
30040337	H02S 20/22, H02S 30/10, F24S 25/20, F24S 25/65, F24S 25/63
30040338	A61K 8/73, A61K 8/68, A61Q 19/08, A61Q 19/00
30040339	A01G 9/24
30040340	A61B 1/012, A61B 1/00, A61M 1/00
30040341	B24B 47/14, A47L 5/12
30040342	B24B 47/14, A47L 5/12
30040343	B66B 1/06
30040344	G06K 9/62, G06T 7/00
30040345	F4C 15/20
30040346	A61B 17/122, A61B 17/28
30040347	A61B 17/122, A61B 17/28
30040348	B29C 64/106

3. 按申請編號排列**Arranged by Application Number****30040332 - 30040348**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
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32020019506.5	30040336
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32021029856.0	30040338
32021030962.3	30040339
32021030996.1	30040340
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32021031869.9	30040348

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

30040332 - 30040348

[73]	[51]	[11]
專利所有人名稱	國際專利分類	發表編號
Name of Proprietor	International Patent Classification	Publication No.
Chung Tai Roller Shutters Company Limited	E06B 5/16	30040334
Conova Medical Technology Limited	A61B 5/00	30040335
Conova Medical Technology Limited	A61B 5/00	30040336
Gammon E&M Limited	H02G 1/06	30040332
Guangdong Marubi Biotechnology Co., Ltd 广东丸美生物技术股份有限公司	A61K 8/73, A61K 8/68, A61Q 19/08, A61Q 19/00	30040338
Hong Kong Productivity Council 香港生产力促进局	G06K 9/62, G06T 7/00	30040344
Hong Kong Productivity Council 香港生產力促進局	B29C 64/106	30040348
Micro-Tech (Nanjing) Co., Ltd. 南微医学科技股份有限公司	A61B 17/122, A61B 17/28	30040346
Micro-Tech (Nanjing) Co., Ltd. 南微医学科技股份有限公司	A61B 17/122, A61B 17/28	30040347
PROMED SUPPLY COMPANY LIMITED 美國普美醫療有限公司 實施醫療用品(深圳)有限公司	B24B 47/14, A47L 5/12	30040341

PROMED SUPPLY COMPANY LIMITED 美 國普美醫療有限公司 寶施醫療用品(深圳)有 限公司	B24B 47/14, A47L 5/12	30040342
PROZPARITY INTERNATIONAL ENERGY GROUP LIMITED 源興邦國際能 源集團有限公司	A01G 9/24	30040339
SML Med-Tech Solutions Limited 思 未來醫療科技有限公 司	A61B 1/012, A61B 1/00, A61M 1/00	30040340
The Hong Kong and China Gas Company Limited 香港中華煤氣 有限公司	G01M 99/00, G01M 19/00	30040333
Transcendence Company Limited 海 宏技術有限公司	H02S 20/22, H02S 30/10, F24S 25/20, F24S 25/65, F24S 25/63	30040337
WORLD HOPE DEVELOPMENT LTD. 世望发展有限公司	F4C 15/20	30040345
博歌科技有限公司	B66B 1/06	30040343



香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department**根據專利條例第 20 條發表後撤回, 當作已予撤回或被拒的申請****Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance**

[21] 申請編號	[11] 發表編號	指定專利當局發表編號
Application No.	Publication No.	Designated Patent Office Publication No.
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07112952.4	1104436	EP1838177
11101487.5	1147358	CN101926043
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12110716.8	1170093	EP2461556
13102858.2	1175855	EP2513708
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14108059.5	1194747	CN103864895
14110176.9	1197748	CN103724328
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14110487.3	1197029	CN104010623
14110659.5	1198291	CN104066518
14110662.0	1198062	CN103998934
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14110727.3	1197330	CN104012096
14110728.2	1197308	CN103870914

14111547.9	1198036	CN104093728
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14111668.2	1198172	CN103804489
14111779.8	1198246	EP2790754
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14112512.8	1198997	CN103864106
14112513.7	1198998	CN103864102
14112515.5	1198999	CN103864111
14112516.4	1199000	CN103864107
14112618.1	1199001	CN103864105
14112619.0	1199002	CN103864103
14112620.7	1199003	CN103864113
14112623.4	1199004	CN103864104
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14112626.1	1199016	CN103864623
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14112667.1	1198947	EP2792357
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14112803.6	1199302	CN103988074
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14112921.3	1199416	EP2790760
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15100341.9	1199863	GB2511463
15100544.4	1200100	EP2790653
15100682.6	1200117	EP2800567
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15100813.8	1201151	CN104013581

15100891.3	1200341	CN104010640
15101015.2	1200557	CN104169931
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15101152.5	1200703	EP2790646
15101167.8	1200705	EP2790644
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15101193.6	1200835	CN104011060
15101201.6	1200714	EP2790731
15101229.4	1200747	CN103961792
15101287.3	1200808	CN103965056
15101288.2	1200800	CN103964470
15101289.1	1200801	CN103964471
15101290.8	1200802	CN104016375
15101295.3	1200782	GB2513208
15101519.3	1201106	EP2800296
15101608.5	1201214	EP2793984
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15102042.7	1201547	CN104105731
15102156.9	1201492	CN104023873
15102252.2	1201965	CN104115175
15102276.4	1201775	GB2511479
15102583.2	1202153	CN104114991
15103021.0	1202433	EP2790714
15103177.2	1202600	EP2791451
15103191.4	1202632	EP2791694
15103222.7	1202471	EP2790759
15103272.6	1202587	EP2791338
15103371.6	1202865	EP2792678
15103505.5	1202885	EP2791181
15103530.4	1203036	EP2797431
15103563.4	1202820	EP2793904
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15103694.6	1203353	EP2790682
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15103864.0	1203364	EP2790724
15103874.8	1203684	CN104335269
15103902.4	1203368	EP2790726
15103916.8	1203346	EP2790612
15103922.0	1203372	EP2790740
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15104206.5	1203320	CN104431946
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香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 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.

11.12.2020 - 17.12.2020

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1116712	1176517	1129038	1169941
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1121674	1134475	1083840	
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1199196	1187606	1190405	
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	15.12.2020		
13.12.2020		17.12.2020	



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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 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.

15.07.2021 - 19.07.2021

15.07.2021

1042720

16.07.2021

1058238

17.07.2021

1043516

1053067

1059215

1059359

18.07.2021

1058636

19.07.2021

1044047

1047395

1054238

1055564

1060457

1082765

1083533

1116105

1194074



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根據專利條例第 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

[11] 1201915

[71] Correction of the name of the applicant:

From "The Board Of Trustees Of The University Of the Leland Stanford Junior University" to "The Board of Trustees of the Leland Stanford Junior University".

更正申請人的姓名或名稱:

由 The Board Of Trustees Of The University Of the Leland Stanford Junior University 更正為 The Board of Trustees of the Leland Stanford Junior University。

[11] 1246788

[87] Correction of International Publication No.:

From WO2017/05747 to WO2017/050747.

更正國際發表編號:

由 WO2017/05747 更正為 WO2017/050747。



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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.

14.12.2020 - 16.12.2020

14.12.2020

1228643

16.12.2020

1234272



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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.

15.07.2021 - 18.07.2021

15.07.2021

1181607
1181608

16.07.2021

1181253
1184328

17.07.2021

1181255

18.07.2021

1181248



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勘誤

CORRIGENDUM

已在香港知識產權公報刊登的《根據專利條例第 20 條發表的指定專利申請記錄請求》公告項目更正如下(用粗字體顯示):

The following items in bold show the corrected data of the Notice of Requests to Record Designated Patent Applications previously published under section 20 of the Patents Ordinance in the Hong Kong Intellectual Property Journal:

香港知識產權公報日期 2014 年 10 月 31 日 Hong Kong Intellectual Property Journal dated 31.10.2014

[11] 1194983

[72] **Lander, Cynthia**
Brophy, Colleen

已在香港知識產權公報刊登的《根據專利條例第 27 條發表批予轉錄標準專利》公告項目更正如下(用粗字體顯示):

The following items in bold show the corrected data of the Notice of Granted Standard Patents (R) previously published under section 27 of the Patents Ordinance in the Hong Kong Intellectual Property Journal:

香港知識產權公報日期 2021 年 05 月 07 日 Hong Kong Intellectual Property Journal dated 07.05.2021

[11] 1258216

[54] BONDED SILICONE RUBBER OBJECT
硅橡膠接合體

香港知識產權公報日期 2021 年 04 月 23 日 Hong Kong Intellectual Property Journal dated 23.04.2021

[11] 1257033

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