

香港知識產權公報

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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

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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

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2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

Arranged by Name of Proprietor

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

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

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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Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance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 44(2) 條撤銷轉錄標準專利

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

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

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根據專利條例第 49 條以公共秩序或道德為理由撤銷專利

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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

在法院進行的法律程序中，修訂專利說明書

Amendment of Patent Specification in Court Proceedings

勘誤

Corrigendum

註釋

A. INID 代碼

公告使用 ‘INID’ 代碼，識別不同的目錄資料，而不必理會所用的是何種語言和工業產權法例。

‘INID’ 是 ‘Internationally agreed Numbers for the Identification of Data’ 的縮寫。INID 代碼一般會加上方括，隨後出現的便是適當的目錄資料。本公報使用的 INID 代碼，參照世界知識產權組織標準條文第 9 條的定義，現詳列如下：

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

B. 分類索引

1. 分類索引按照國際專利分類排列。

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號，便是相應指定專利當局的發表編號。

Notes

A. INID Codes

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

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

B. Classification Index

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

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

C. Publication Number Index

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

D. Application Number Index

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

E. Name Index

General

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

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

Names of Legal Entities

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

F. Supplementary Details

Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

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



香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department**根據專利條例第 20 條發表的指定專利申請記錄請求****Requests to Record Designated Patent Applications published under section 20 of the Patents Ordinance****1. 按國際專利分類排列****Arranged by International Patent Classification****40040973 - 40041294**

[51]	A01K 1/03	[11]	40041190
	A01K 11/00		CN111988991 A
		[13]	A

[51]	A01K 11/00	[11]	40041190
	A01K 1/03		CN111988991 A
		[13]	A

[25] EN

[21] 62021029813.4 [22] 23.04.2021

[86] 25.04.2019 PCT/EP2019/060610

[87] 31.10.2019 WO2019/207041

[30] 26.04.2018 EP,18169420.9

[54] METHOD OF AND SYSTEM FOR TRACKING AN ANIMAL IN A POPULATION
OF ANIMALS

用於追蹤動物種群中的動物的方法和系統

[71] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124
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SWITZERLAND[72] IDZIASZEK, Przemek
OPOLSKI, Antonii
ZIEMSKI, Jacek
BINIAS, Bartosz[74] FEDERATION OF HONG KONG INDUSTRIES
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Cheung Sha Wan, Kowloon
HONG KONG

[51]	A01N 43/50	[11]	40040982
	C07D 413/10		EP3733664 A1

[13] A

[51]	A01N 43/54	[11]	40040982
	C07D 413/10		EP3733664 A1
		[13]	A

[51]	A01N 43/60	[11]	40040982
	C07D 413/10		EP3733664 A1
		[13]	A

[51]	A21D 10/00	[11]	40041224
	A23L 15/00		EP3735138 A1
		[13]	A

[51]	A21D 13/00	[11]	40041224
	A23L 15/00		EP3735138 A1
		[13]	A

[51]	A21D 13/06	[11]	40041224
	A23L 15/00		EP3735138 A1
		[13]	A

[51]	A21D 13/064	[11]	40041224
	A23L 15/00		EP3735138 A1
		[13]	A

[51]	A23G 1/52	[11]	40041191
			CN112135523 A
		[13]	A

[25] JA

[21] 62021029822.5 [22] 23.04.2021

[86] 24.04.2019 PCT/JP2019/017359

[87] 21.11.2019 WO2019/220893

[30] 18.05.2018 JP,2018-096461

[54] WATER-CONTAINING FOAM-CONTAINING CHOCOLATE
含水含泡巧克力

[71] LOTTE CO., LTD.
羅蒂株式會社

20-1, Nishi-Shinjuku 3-chome
Shinjuku-ku, Tokyo 1600023
JAPAN

[72] 高松寬之
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安藤晶子
阿部悅美

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Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

[51]	A23L 13/00	[11]	40041252
	A23L 7/157		CN112533491 A
		[13]	A

[51]	A23L 15/00	[11]	40041224
	A21D 13/064		EP3735138 A1
	A21D 13/06		
	A21D 13/00		
	A21D 10/00		
		[13]	A

[25] EN

[21] 62021030340.5 [22] 03.05.2021

[86] 02.01.2019 PCT/US2019/012104

[87] 11.07.2019 WO2019/136104

[30] 03.01.2018 US,62/613,380

[54] FOOD PRODUCT FOR CHEWING OR SWALLOWING DIFFICULTY
供咀嚼或吞嚥困難用的食品

[71] Taste For Life, LLC
4822 SW Fairhaven Drive
Portland OR 97221
UNITED STATES OF AMERICA

[72] BAREWAL, Reva
MASONI, Sarah
BALL, Jason

[74] CHINAHONGKONG PATENT LIMITED
3012, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG

[51]	A23L 29/00	[11]	40041253
	A23L 5/10		CN112566509 A
		[13]	A

[51] A23L 33/105 [11] 40041171
A23P 10/40 CN111935994 A
[13] A

[25] KR
[21] 62021029718.5 [22] 21.04.2021
[86] 18.03.2019 PCT/KR2019/003132
[87] 23.01.2020 WO2020/017728
[30] 16.07.2018 KR,10-2018-0082313

[54] VINEGAR COMPOSITION COMPRISING CAMELLIA FLOWER EXTRACT OR
CAMELLIA FLOWER EXTRACT POWDER, AND METHOD FOR PREPARING SAME
包含山茶花提取物或山茶花提取物粉末的食醋組合物及其製造方法

[71] JEJU DONGBAEK INC.
濟州冬柏
#101, 12, Jungmun-ro 26beon-gil
Seogwipo-Si, Jeju-do 63545
REPUBLIC OF KOREA

[72] PARK, Su Ho 朴秀浩

[74] BENNY KONG & TSAI
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[51] A23L 5/00 [11] 40041252
A23L 7/157 CN112533491 A
[13] A

[51] A23L 5/10 [11] 40041250
A23L 7/157 CN112566510 A
[13] A

[25] JA
[21] 62021031009.5 [22] 13.05.2021
[86] 16.08.2019 PCT/JP2019/032130
[87] 20.02.2020 WO2020/036221
[30] 17.08.2018 JP,2018-153502

[54] METHOD FOR PREPARING DEEP-FRIED FOOD
干炸食品的製造方法

[71] NISSHIN FOODS INC.
25, KANDANISHIKICHO 1-CHOME
CHIYODA-KU, TOKYO 101-8441
JAPAN

[72] FUJIMURA, Ryosuke
KIKUCHI, Kazuya
HIWATASHI, Souichiro

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

[51] A23L 5/10 [11] 40041252
A23L 7/157 CN112533491 A
[13] A

[51] A23L 5/10 [11] 40041253
A23L 29/00 CN112566509 A
A23L 7/157
[13] A

[25] JA

[21] 62021031014.5 [22] 13.05.2021

[86] 16.08.2019 PCT/JP2019/032128

[87] 20.02.2020 WO2020/036219

[30] 17.08.2018 JP,2018-153500

[54] METHOD FOR PRODUCING COATED FOOD
包衣食品的製造方法

[71] NISSHIN FOODS INC.
25, KANDANISHIKICHO 1-CHOME
CHIYODA-KU, TOKYO 101-8441
JAPAN

[72] ITO, Takashi
ISHIKAWA, Yasuyoshi
HIWATASHI, Souichiro

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A23L 7/157 [11] 40041250
A23L 5/10 CN112566510 A
[13] A

[51] A23L 7/157 [11] 40041252
A23L 5/00 CN112533491 A
A23L 5/10
A23L 13/00
[13] A

[25] JA

[21] 62021031013.7 [22] 13.05.2021

[86] 02.08.2019 PCT/JP2019/030390
[87] 06.02.2020 WO2020/027306
[30] 02.08.2018 JP,2018-146079
[54] BREADCRUMB MIX
麵包粉混合料
[71] NISSHIN FOODS INC.
25, KANDANISHIKICHO 1-CHOME
CHIYODA-KU, TOKYO 101-8441
JAPAN
[72] YAMAZAKI, Shuhei
SAKAKIBARA, Michihiro
HIWATASHI, Souichiro
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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23 Harbour Road, Wanchai
HONG KONG

[51] A23L 7/157 [11] 40041253
A23L 5/10 CN112566509 A
[13] A

[51] A23P 10/40 [11] 40041171
A23L 33/105 CN111935994 A
[13] A

[51] A24F 40/10 [11] 40040977
A24F 40/53 EP3729980 A1
[13] A

[51] A24F 40/53 [11] 40040977
A24F 40/10 EP3729980 A1
[13] A

[25] EN

[21] 42021030117.2 [22] 12.07.2016

[30] 07.03.2013 US,201313788455

[62] 12.07.2016 16108162.7

[54] SPENT CARTRIDGE DETECTION METHOD AND SYSTEM FOR AN ELECTRONIC
SMOKING ARTICLE

用於電子吸煙製品的用完的筒檢測方法和系統

[71] RAI Strategic Holdings, Inc.
401 North Main Street
Winston-Salem, NC 27101
UNITED STATES OF AMERICA

[72] Novak, III, Charles Jacob
Ampolini, Frederic Philippe
East, Allen Michael
Henry, JR., Raymond C.
Collett, William Robert

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

[51]	A24F 47/00	[11]	40040981
	A61M 15/06		EP3733234 A1
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[87] 05.12.2019 WO2019/231507

[30] 31.05.2018 US,62/678,679

14.02.2019 US,16/275,593

[54] GARMENT WITH ONE OR MORE FLAPS
具有一個或更多個翼片的服裝

[71] Nike Innovate C.V.
耐克创新有限合伙公司
One Bowerman Drive
Beaverton, Oregon 97005
UNITED STATES OF AMERICA

[72] SIMMONS, Grant H. 格兰特·H·西蒙斯
WILLIAMS, Patrick 帕特里克·威廉姆斯

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

[51]	A43B 1/00	[11]	40041282
	A43B 1/12		CN112118757 A
	A43B 13/04		
	B29D 35/12		
		[13]	A

[25] EN

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- [87] 05.12.2019 WO2019/232024
- [30] 31.05.2018 US, 62/678,472
- [54] ARTICLES OF FOOTWEAR, MANUFACTURING SYSTEMS, AND PROCESSES
FOR FORMING FOOTWEAR USING RECYCLED PLASTICS
鞋類物品、用於使用回收塑料形成鞋類的製造系統和工藝
- [71] Nike Innovate C.V.
耐克创新有限合伙公司
One Bowerman Drive
Beaverton, OR 97005
UNITED STATES OF AMERICA
- [72] FARRIS, Bryan N. 布莱恩·N·法里斯
MURPHY-REINHERTZ, Noah 诺亚·墨菲-莱因赫兹
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
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HONG KONG
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| | A43B 1/00 | | CN112118757 A |
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| | A43B 3/00 | | EP3742917 A1 |
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| [51] | A43B 13/04 | [11] | 40041282 |
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| [51] | A43B 13/16 | [11] | 40041277 |
| | A43B 3/00 | | EP3742917 A1 |
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| [51] | A43B 13/22 | [11] | 40041277 |
| | A43B 3/00 | | EP3742917 A1 |
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| [51] | A43B 23/08 | [11] | 40041153 |
| | A43B 7/14 | | CN112584722 A |

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[51] A43B 23/17 [11] 40041153
A43B 7/14 CN112584722 A
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[51] A43B 23/26 [11] 40041153
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A43B 13/04 EP3742917 A1
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[87] 01.08.2019 WO2019/147539

[30] 23.01.2018 US,US201815878095

[54] SOLE STRUCTURE FOR ARTICLE OF FOOTWEAR
用於鞋類物品的鞋底結構

[71] NIKE Innovate C.V.
One Bowerman Drive
Beaverton, Oregon 97005-6453
UNITED STATES OF AMERICA

[72] HOLLINGER, Kevin

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

[51] A43B 7/14 [11] 40041153
A43B 7/32 CN112584722 A
A43B 23/08
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A43B 23/26
B33Y 80/00
[13] A

[25] DE

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[87] 30.04.2020 WO2020/083752

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- [54] REINFORCEMENT ELEMENT AND PROCESS FOR MANUFACTURING A
FUNCTIONAL HYBRID REINFORCEMENT ELEMENT
加強元件以及用於生產功能混合加強元件的方法
- [71] RHENOFLEX GMBH
雷诺有限责任公司
德國
萊茵蘭-普法爾茨州
- [72] 弗蘭克·博切爾
亨利特·耶格爾
- [74] BENNY KONG & TSAI
Unit 19B, Overseas Trust Bank Building
No. 160 Gloucester Road, Wanchai
HONG KONG

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- | | | | |
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| [51] | A43B 7/32 | [11] | 40041153 |
| | A43B 7/14 | | CN112584722 A |
| | | [13] | A |
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| [51] | A44C 21/00 | [11] | 40041160 |
| | B44C 3/08 | | EP3744534 A1 |
| | | [13] | A |
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| [51] | A47C 20/00 | [11] | 40041195 |
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| [51] | A47C 20/02 | [11] | 40041195 |
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- [86] 11.03.2019 PCT/EP2019/056061
- [87] 12.09.2019 WO2019/170921
- [30] 09.03.2018 GB,1803845.5

[54] A COMFORT APPARATUS FOR A MOTHER AND AN INFANT
一種用於母親和嬰兒的舒適裝置

[71] Bellamoon Limited
41 Ballynahinch Road, Saintfield
Ballynahinch, Down BT24 7ND
UNITED KINGDOM

[72] BREEN, Irene

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

[51] A47G 25/90 [11] 40041237
A61B 42/50 CN112203612 A
[13] A

[51] A47J 31/00 [11] 40041197
B65B 29/02 EP3802333 A1
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[51] A47J 31/30 [11] 40041197
B65B 29/02 EP3802333 A1
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[51] A47J 36/02 [11] 40041197
B65B 29/02 EP3802333 A1
[13] A

[51] A47L 15/24 [11] 40041287
CN112804926 A
[13] A

[25] DE

[21] 62021031508.6 [22] 20.05.2021

[86] 04.10.2019 PCT/EP2019/076865

[87] 09.04.2020 WO2020/070264

[30] 05.10.2018 DE,102018217052.5

[54] CLEANING DEVICE AND METHOD FOR CLEANING ARTICLES TO BE
CLEANED

用於清潔待清潔物品的清潔設備和方法

[71] MEIKO MASCHINENBAU GMBH & CO. KG
迈科清洗科技集团公司

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德國

奧芬堡

[72] GAUS, Bruno B·高斯

[74] 百瑞專利商標有限公司

香港

灣仔軒尼詩道 253-261 号

依时商业中心 1520-B19

[51] A47L 9/06 [11] 40041241
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[21] 62021030995.6 [22] 12.05.2021

[86] 20.08.2019 PCT/EP2019/072193

[87] 05.03.2020 WO2020/043537

[30] 31.08.2018 EP,18192041 .4

[54] VACUUM CLEANER UTENSIL

真空吸塵器用具

[71] Koninklijke Philips N.V.

皇家飞利浦有限公司

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5656 AG Eindhoven

NETHERLANDS

[72] AL-SHORACHI, Albert A·埃尔-肖拉奇

KLEINE DOEPEKE, Bastian Cornelis B·C·克莱尼-多伊普克

[74] Rouse & Co. International (Overseas) Limited

26th Floor, Tesbury Centre

28 Queen's Road East, Wan Chai

HONG KONG

[51] A61B 17/12 [11] 40041176
A61M 29/00 EP3752238 A1
[13] A

[51] A61B 42/50 [11] 40041237
A47G 25/90 CN112203612 A
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[87] 05.12.2019 WO2019/231377

- [30] 31.05.2018 SE,1850657-6
- [54] APPARATUS FOR FACILITATING DONNING A GARMENT
用於方便穿上衣服的設備
- [71] GloveMe Scandinavia AB
格罗福米斯基的纳维亚有限公司
Fruängsgatan 48C
611 30 Nyköping
SWEDEN
- [72] LÖFHOLM, Håkan Johan 霍坎·约翰·勒夫霍尔姆
NYSTRÖM, Taisto Kalevi 泰斯托·卡莱维·尼斯特罗姆
HÄRNMAN, Patrik 帕特里克·哈恩曼
- [74] ZHONGYI UNION IP INTERNATIONAL COMPANY LIMITED
Room 803 Chevalier House
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HONG KONG

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- | | | | |
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| [51] | A61B 5/02 | [11] | 40041155 |
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| [51] | A61B 5/021 | [11] | 40041155 |
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| [51] | A61B 5/022 | [11] | 40041155 |
| | A61B 5/02 | | CN112512414 A |
| | A61B 5/021 | | |
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[30] 03.04.2018 US,62/652,180

13.06.2018 US,62/684,726

[54] TACTILE BLOOD PRESSURE IMAGER
觸覺血壓成像儀

[71] TRUSTEES OF TUFTS COLLEGE
塔夫斯学院理事会
Ballou Hall, 1 The Green
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UNITED STATES OF AMERICA

MASSACHUSETTS INSTITUTE OF TECHNOLOGY

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77 Massachusetts Avenue

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UNITED STATES OF AMERICA

- [72] SRINIVASAN, Mandayam, A. 曼达雅姆·A·斯里尼瓦桑
THANIKACHALAM, Mohan 默罕·坦尼卡哈拉姆
ADELSON, Edward Howard 爱德华·霍华德·爱德森
BISWAS, Abhijit 阿比吉特·比斯瓦斯
- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG

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| [51] | A61B 8/04 | [11] | 40041155 |
| | A61B 5/022 | | CN112512414 A |
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| [51] | A61C 13/00 | [11] | 40041161 |
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[21] 62021029666.6 [22] 21.04.2021

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[87] 04.06.2020 WO2020/109390

[30] 27.11.2018 EP,18208698.3

[54] ADDITIVE MANUFACTURING PROCESS

增材製造方法

[71] DENTSPLY DETREY GMBH

登士柏德特里有限公司

DE-TREY STRASSE 1

D-78467 KONSTANZ

GERMANY

[72] NOERPEL, STEPHANIE S·诺尔佩尔

TIGGES, THOMAS T·蒂格斯

WALZ, UWE U·瓦尔兹

WEBER, CHRISTOPH C·韦伯

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

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HONG KONG

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| [51] | A61F 2/00 | [11] | 40041263 |
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- [21] 62021031406.3 [22] 19.05.2021
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- [87] 25.07.2019 WO2019/144036
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25.07.2018 US,62/703,363
- [54] COVERED PROSTHETIC HEART VALVE
覆蓋的假體心臟瓣膜
- [71] EDWARDS LIFESCIENCES CORPORATION
One Edwards Way
Irvine, California 92614
UNITED STATES OF AMERICA
- [72] SCHWARTZ, Evan, T.
CHOW, Sean
PAWAR, Sandip, Vasant
PATEL, Darshin, S.
CHHE, Chambory
LADDHA, Arpit
NGUYEN, Ngoc, Hoang Thi
CHU, Waina, Michelle
DU, Yuanlong
BUKIN, Michael
MANASH, Boaz
HAIVATOV, Sara
LEVI, Tamir S.
- [74] KING & WOOD MALLESONS IP LIMITED
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18 Harcourt Road, Admiralty
HONG KONG
-
- [51] A61F 2/01 [11] 40041243
CN112153950 A
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- [25] EN
- [21] 62021031000.4 [22] 12.05.2021
- [86] 22.05.2019 PCT/IL2019/050579
- [87] 28.11.2019 WO2019/224820
- [30] 22.05.2018 US,62/674,692
- [54] INTRA-AORTIC EMBOLIC PROTECTION FILTER DEVICE
主動脈內栓塞保護過濾設備
- [71] FILTERLEX MEDICAL LTD.
菲尔特莱克斯医药有限公司
Beit Hermon P.O. Box 128
I.Z. 20692 Yokneam
ISRAEL
- [72] ELI, Sigalit S·艾利
TEICHMAN, Eyal E·泰奇曼

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

[51] A61F 2/24 [11] 40040974
EP3705092 A1
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[21] 42021026773.8 [22] 05.03.2021

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[54] VALVE ASSEMBLY
瓣膜組件

[71] EDWARDS LIFESCIENCES CORPORATION
One Edwards Way
Irvine, CA 92614
UNITED STATES OF AMERICA

[72] ROWE, Stanton J.

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

[51] A61F 2/24 [11] 40041263
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[30] 10.07.2018 US,16/031,732
10.07.2018 EP,18182804.7

[54] AN IMPLANTABLE CARDIAC VALVE IMPROVEMENT DEVICE, SYSTEM AND
PROCEDURE
可植入心臟瓣膜改進裝置、系統和程序

[71] Syntach AG
Freier Platz 10
8200 Schaffhausen
SWITZERLAND

[72] SOLEM, Kristian
SOLEM, Jan Otto
ENGVAL, Daniel
KRÜGER, Victoria
WOLFF, Martin
BERG, Jonathan
SPÅNBERG, André

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

[51] A61J 9/00 [11] 40041246
A61L 2/00 CN112236121 A
[13] A

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[21] 62021031005.3 [22] 13.05.2021

[86] 23.05.2019 PCT/IB2019/054269

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[30] 24.05.2018 IT,102018000005651

[54] SYSTEM FOR ADMINISTERING AND HEATING LIQUIDS
用於施用並加熱液體的系統

[71] OROFINO PHARMACEUTICALS GROUP SRL
奧羅菲諾製藥集團責任有限公司
Via Paolo Mercuri, 8
00193 Roma
ITALY

[72] OROFINO, Ernesto 埃內斯托·奧羅菲諾

[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] A61K 31/047 [11] 40041128
A61K 8/34 EP3744309 A2
[13] A

[51] A61K 31/095 [11] 40041128
A61K 8/34 EP3744309 A2
[13] A

[51] A61K 31/137 [11] 40041227
A61K 31/343 EP3810111 A1
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[25] EN

[21] 62021030759.6 [22] 10.05.2021

[86] 14.06.2019 PCT/US2019/037349

[87] 26.12.2019 WO2019/245925

[30] 19.06.2018 US, 62/686,774

[54] FORMULATIONS OF 5-HYDROXY TRYPTOPHAN (5-HTP) FOR BETTER
BIOAVAILABILITY FOR VARIOUS INDICATIONS
對於各種適應症的生物利用度更佳的 5-羥色氨酸 (5-HTP) 製劑

[71] National University of Singapore
21 Lower Kent Ridge Road
Singapore 119077
SINGAPORE

National University Hospital (Singapore) Pte Ltd
1E Kent Ridge Road, 13-00
Singapore 119228
SINGAPORE

Nanyang Technological University
50 Nanyang Avenue
Singapore 639798
SINGAPORE

[72] FAM, Johnson
VENKATRAMAN, Subramanian
JACOBSEN, Jacob Pade Ramsoe

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

[51] A61K 31/167 [11] 40041159
C08B 37/00 CN112533960 A
[13] A

[51] A61K 31/19 [11] 40041070
A61K 31/675 EP3735966 A1
A61K 31/734
A61K 47/32
A61K 47/36
A61K 47/38
A61P 15/00
A61P 15/02
[13] A

[25] EN
[21] 42021030836.7 [22] 10.05.2021
[30] 19.12.2013 US,201361918445 P
[54] COMPOSITIONS AND METHODS FOR INHIBITING INFLAMMATION AND
DISEASES USING AN ALGINIC ACID-BASED ANTIMICROBIAL COMPOUND
使用基於藻酸的抗微生物化合物抑制炎症和疾病的組合物和方法
[71] Evofem, Inc.
8910 University Center Lane, Suite 120
San Diego, California 92122
UNITED STATES OF AMERICA
[72] GUTHRIE, Wendell
HAHN, Gary
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

[51] A61K 31/19 [11] 40041128
A61K 8/34 EP3744309 A2
[13] A

[51] A61K 31/19 [11] 40041184
A61P 3/04 CN112105352 A
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[25] EN
[21] 62021029799.5 [22] 23.04.2021
[86] 04.01.2019 PCT/US2019/012348
[87] 11.07.2019 WO2019/136249
[30] 05.01.2018 US,62/613,952
[54] COMPOSITIONS AND METHODS OF USE OF β -HYDROXY- β -METHYLBUTYRATE
(HMB) ASSOCIATED WITH INTERMITTENT FASTING
與間歇性禁食相關的 β -羥基- β -甲基丁酸 (HMB) 組合物和使用方法
[71] TEXAS TECH UNIVERSITY OFFICE OF RESEARCH COMMERCIALIZATION
得克萨斯理工大学研究商业化办公室
Mail Stop: MS2007
Lubbock, Texas 79409
UNITED STATES OF AMERICA

METABOLIC TECHNOLOGIES, INC.
代谢科技有限公司
2711 South Loop Drive, Suite 4400
Ames, Iowa 50010
UNITED STATES OF AMERICA

- [72] TINSLEY, Grant G·廷斯利
RATHMACHER, John J·拉特马克
PITCHFORD, Lisa L·皮奇福德
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG
-

- [51] A61K 31/196 [11] 40041248
A61K 9/00 CN112469402 A
A61P 13/12
C07C 233/55 [13] A
- [25] DE
- [21] 62021031007.9 [22] 13.05.2021
- [86] 19.07.2019 PCT/EP2019/069561
- [87] 30.01.2020 WO2020/020789
- [30] 24.07.2018 EP, 18185127.0
24.07.2018 US, 16/043,567
- [54] PHARMACEUTICAL DOSAGE FORM WHICH CAN BE ADMINISTERED ORALLY
AND HAS MODIFIED RELEASE
可口服給藥且緩釋的藥物劑型
- [71] BAYER AKTIENGESELLSCHAFT
KAISER-WILHELM-ALLEE 1
51373 LEVERKUSEN
GERMANY
- BAYER PHARMA AKTIENGESELLSCHAFT
MÜLLERSTRASSE 178
13353 BERLIN
GERMANY
- [72] STROYER, Anke
LOBBACK, Carmen
SERNO, Peter
LOVIS, Kai
RUBENBAUER, Philipp
SCHIRMER, Heiko
GROSSBACH, Danja
JACOBS, Tia
OLENIK, Britta
KÜSEL, Julia
BIERER, Donald
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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23 Harbour Road, Wanchai
HONG KONG
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[54] ORGANIC COMPOUNDS
有機化合物

[71] INTRA-CELLULAR THERAPIES, INC.
430 EAST 29TH STREET, SUITE 900
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[72] LI, Peng
ZHANG, Qiang
DAVIS, Robert

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

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[71]	THE REGENTS OF THE UNIVERSITY OF MICHIGAN Office of Technology Transfer, 1600 Huron Parkway 2nd Floor, Ann Arbor, MI 48109-2590 UNITED STATES OF AMERICA		
[72]	WANG, Shaomeng REJ, Rohan		
[74]	KING & WOOD MALLESONS IP LIMITED Level 11, Admiralty Center Tower 2 18 Harcourt Road, Admiralty HONG KONG		

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- [54] TREATMENT OF HEREDITARY ANGIOEDEMA
遺傳性血管性水腫的治療
- [71] Attune Pharmaceuticals, Inc.
爱顿制药公司
250 W. 55th Street, 34th Floor
New York, NY 10019
UNITED STATES OF AMERICA
- [72] MCDONALD, Andrew 安德鲁·麦克唐纳
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- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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[54] TETRAHYDROQUINOLINE DERIVATIVES FOR USE AS BET INHIBITORS
用作 BET 抑制劑的四氫喹啉衍生物

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[72] BAIR, Kenneth W.
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KAYSER-BRICKER, Katherine J.
LUKE, George P.
MARTIN, Matthew W.
MILLAN, David S.
SCHILLER, Shawn E.R.
TALBOT, Adam C.

[74] LETTERS & THOO LIMITED
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[54] COMPOSITIONS AND METHODS FOR TREATING OR PREVENTING VASOMOTOR SYMPTOMS

治療或預防血管舒縮症狀的組合物和方法

[71] Mitsubishi Tanabe Pharma Corporation
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[72] PALUMBO, Joseph M.

[74] WILKINSON & GRIST
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[54] IMPROVED BROMOCRIPTINE FORMULATIONS
改進的溴隱亭製劑

[71] VEROSCIENCE LLC
維羅技術有限責任公司
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[72] CINCOTTA, Anthony H. A·H·欽科塔

[74] 范紀羅江律師行
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瑞安中心 23 樓

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[54] COATED GRANULE, SOLID DISPERSION, AND PREPARATION CONTAINING
VORTIOXETINE HYDROBROMIDE FOR ORAL TASTE MASKING
用於口腔掩味的含氫溴酸沃替西汀的包衣顆粒、固體分散體和製劑

[71] Seasons Biotechnology (Taizhou) Co., Ltd.
普濟生物科技(台州)有限公司
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[72] Qiang, JIA 賈強
Fa, HUANG 黃法
Ru, WANG 王如
Jinjin, YANG 楊金金
Youbing, WEI 魏友兵
Tianhua, MA 馬天華
Yunzhong, WANG 王雲中
Yanyun, HU 胡彥雲
Changhu, CHU 褚長虎

[74] CHAN, TANG & KWOK
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48-62 Hennessy Road, Wanchai
HONG KONG

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[54] CERTAIN CHEMICAL ENTITIES, COMPOSITIONS, AND METHODS
某些化學實體、組合物和方法

[71] NeuPharma, Inc.
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[72] QIAN, Xiangping 钱向平

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治療阿爾茨海默氏病的化合物
[71] Amabiotics
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FRANCE
[72] GARNIER, Patrice
DANCHIN, Antoine
[74] MARKS & CLERK
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100 Cyberport Road, Pok Fu Lam
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減少關節內類固醇的併發症的方法
- [71] TAIWAN LIPOSOME CO., LTD.
台灣微脂體股份有限公司
11F-1, No. 3, Yuanqu Street
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TAIWAN
- TLC BIOPHARMACEUTICALS, INC.
TLC 生物醫藥公司
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- [72] SHIH, Sheue-Fang 施雪芳
CHANG, Po-Chun 張博鈞
WU, Ming-Ju 吳明儒
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- [54] METHODS OF TREATING CANCER
治療癌症的方法
- [71] NEUPHARMA, INC.
潤新生物公司
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[72] QIAN, Xiangping X·钱

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
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[54] METHODS FOR THE USE OF 5'-ADENOSINE DIPHOSPHATE RIBOSE (ADPR)
使用 5'-腺苷二磷酸核糖 (ADPR) 的方法

[71] Invirsa, Inc.

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[54] FORMULATION FOR ADMINISTRATION OF RNA
用於施用 RNA 的製劑

- [71] BioNTech RNA Pharmaceuticals GmbH
An der Goldgrube 12
55131 Mainz
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- Translationale Onkologie an der Universitätsmedizin der
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- [72] SAHIN, Ugur
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VOGEL, Annette
ERBAR, Stephanie
WALZER, Kerstin
SCHLEGEL, Anne
HÖRNER, Sebastian
MORENO HERRERO, Jorge
KLAMP, Thorsten
KREITER, Sebastian
DIKEN, Mustafa
HELLER, Phillip
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- [54] POLYSACCHARIDES FOR THE TREATMENT OF OCULAR CONDITIONS
用於治療眼部症狀的多糖
- [71] SANTEN SAS
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[54] PULSED ADMINISTRATION OF INHALED NITRIC OXIDE FOR THE
TREATMENT OF PULMONARY HYPERTENSION
用於治療肺高壓症的吸入性一氧化氮的脈衝式施用

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WARREN, NEW JERSEY 07059
UNITED STATES OF AMERICA

[72] QUINN, Deborah D·奎因
SHAH, Parag P·沙阿
DEKKER, Martin M·德克尔

[74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
LEVEL 19 TWO INT'L FINANCE CTR
8 FINANCE ST CENTRAL
HONG KONG

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C12N 15/86 EP3740581 A1
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A61K 45/00
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A61P 35/00
A61P 35/04
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[54] CANCER THERAPY WHERE ONCOLYTIC VACCINIA VIRUS AND IMMUNE
CHECKPOINT INHIBITOR ARE USED IN COMBINATION, AND
PHARMACEUTICAL COMPOSITION AND COMBINATION DRUG USED THEREIN
基於溶瘤性牛痘病毒與免疫檢查點抑制劑的聯用的癌症療法以及其中使用的藥物組
合物和組合藥物

[71] ASTELLAS PHARMA INC.
安斯泰来制药株式会社
5-1, NIHONBASHI-HONCHO 2-CHOME, CHUO-KU
TOKYO 103-8411
JAPAN

[72] Shinsuke NAKAO 中尾慎典
Tatsuya KAWASE 川瀬龙也

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

[51] A61K 36/8945 [11] 40041134
A61P 3/04 CN111973697 A
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A61P 3/06
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- [54] HERBAL FORMULA USED FOR PREPARING PHARMACEUTICAL COMPOSITION
FOR PREVENTING AND TREATING METABOLIC SYNDROME
中藥複方在製備用於防治代謝綜合征的藥物組合物中的用途
- [71] AGIA TECHNOLOGY CORP.
吉岩科技有限公司
台灣
臺北市內湖區
瑞光路 66 巷 29 號 5 樓
- [72] YING-JIH CHAO LEE 趙李英記
- [74] BEIJING LAWSING IP FIRM
香港
沙田第一城
二座 22 樓 C 室
-

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A61K 31/665
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A61K 31/7048
A61K 31/343
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- [86] 27.03.2019 PCT/US2019/024319
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- [54] METHOD OF TREATING BENIGN PROSTATIC HYPERPLASIA WITH
ANTIBIOTICS
用抗生素治療良性前列腺增生的方法
- [71] NYMOX CORPORATION
尼莫克斯股份有限公司
777 Terrace Avenue
Hasbrouck Heights, New Jersey 07604
UNITED STATES OF AMERICA

[72] P·艾弗白克

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

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[54] IDENTIFICATION OF A NEW POLYPEPTIDE HORMONE FOR MAINTENANCE
OF OPTIMAL BODY WEIGHT AND BLOOD GLUCOSE
用於維持最佳體重和血糖的新的多肽激素的鑒定

[71] BAYLOR COLLEGE OF MEDICINE
貝勒医学院
ONE BAYLOR PLAZA
HOUSTON, TX 77030
UNITED STATES OF AMERICA

[72] CHOPRA, ATUL A·乔普拉
MOORE, DAVID D. D·D·穆尔

[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] COMPOSITION FOR CONTROLLED OVARIAN STIMULATION
用於受控的卵巢刺激的組合物
- [71] Ferring B.V.
Polaris Avenue, 144
2132 JX Hoofddorp
NETHERLANDS
- [72] COTTINGHAM, Ian
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
-
- [51] A61K 39/00 [11] 40041061
A61K 31/675 CN111905099 A
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- [25] ZH
- [21] 42021030754.2 [22] 10.05.2021
- [54] METHOD FOR IMPROVING THE EFFICACY OF A SURVIVIN VACCINE IN
THE TREATMENT OF CANCER
用於改善存活蛋白疫苗在癌症治療中的功效的方法
- [71] IMMUNOVACCINE TECHNOLOGIES INC.
免疫疫苗技术有限公司
1344 Summer Street, Suite 412
Halifax, Nova Scotia, B2H 0A8
CANADA
- [72] MANSOUR, Marc M·曼苏尔
BERINSTEIN, Neil L. N·L·伯恩斯坦
WEIR, Genevieve Mary G·M·韦尔
STANFORD, Marianne M. M·M·斯坦福
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG
-
- [51] A61K 39/00 [11] 40041202
C12N 15/86 EP3740581 A1
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[54] IMMUNOGENIC COMPOSITION COMPRISING STAPHYLOCOCCAL ANTIGENS
包含葡萄球菌抗原的免疫原性組合物
[71] GLAXOSMITHKLINE BIOLOGICALS SA
Rue de l'Institut, 89 1330 Rixensart
BELGIUM
[72] BAGNOLI, Fabio
GORAJ, Carine
[74] KING & WOOD MALLESONS IP LIMITED
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HONG KONG

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A61K 39/40 EP3806896 A1
C07K 16/12
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[54] STREPTOCOCCAL TOXIC SHOCK SYNDROME
鏈球菌中毒性休克綜合徵
[71] GRIFFITH UNIVERSITY
170 Kessels Road
Nathan, Queensland 4111
AUSTRALIA
[72] GOOD, Michael
PANDEY, Manisha
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

[51] A61K 39/12 [11] 40041068
C12N 15/869 EP3739054 A1

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[54] LIVE-ATTENUATED YELLOW FEVER VIRUS STRAIN ADAPTED TO GROW ON
VERO CELLS AND VACCINE COMPOSITION COMPRISING THE SAME
適應在 VERO 細胞上生長的減毒活黃熱病病毒株及包含它的疫苗組合物

[71] Sanofi Pasteur
14 Espace Henry Vallée
69007 Lyon
FRANCE

[72] VANGELISTI, Manuel
MANTEL, Nathalie
GIRERD-CHAMBAZ, Yves
PIRAS, Fabienne

[74] KWAN, WONG & PARTNERS
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C12N 15/86 EP3740581 A1
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A61K 39/36 EP3793595 A1
C07K 14/705
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[54] IMPROVED LAMP CONSTRUCTS COMPRISING ALLERGENS
包括過敏原的改進的 LAMP 構建體

[71] Immunomic Therapeutics, Inc.
15010 Broschart Road, Suite 250
Rockville, MD 20850
UNITED STATES OF AMERICA

[72] HEILAND, Teri

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
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HONG KONG

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[51] A61K 39/39 [11] 40041269
C07K 16/28 CN112041348 A
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[51] A61K 39/395 [11] 40041187
C07K 19/00 CN111989345 A
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[51] A61K 39/395 [11] 40041199
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[54] ANTI-IL-27 ANTIBODIES AND USES THEREOF
抗 IL-27 抗體及其用途

[71] Surface Oncology, Inc.
50 HAMPSHIRE STREET, 8TH FLOOR
CAMBRIDGE, MA 02139
UNITED STATES OF AMERICA

ADIMAB LLC
7 LUCENT DRIVE
LEBANON, NEW HAMPSHIRE 03766
UNITED STATES OF AMERICA

[72] HILL, Jonathan
CHAPPEL, Scott
GLADSTONE, Michael
PRINZ, Bianka
LAKE, Andrew
MILLER, Christine
WHITE, Kerry
HUA, Jing
HOLLAND, Pamela M.
RAUSCH, Matthew
MOODLEY, Devapregasan

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

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	A61K 9/08		CN112543627 A
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[51]	A61K 39/395	[11]	40041273
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[54] LIPID NANOPARTICLES
脂質納米顆粒
[71] ETHERNA IMMUNOTHERAPIES NV
伊澤阿恩埃免疫療法股份有限公司
GALILEILAN 19, 2845 NIEL
BELGIUM
[72] DE KOKER, STEFAAN S·德科克
BEVER, SANNE S·贝维尔斯
TOMME, PETER P·汤米
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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HONG KONG

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[54] ETHER/ESTER COMPOSITE POLYURETHANE FOAM COSMETIC
醚/酯複合聚氨酯泡沫體化妝品

- [71] COSMAX, INC.
科丝美诗株式会社
46, Jeyakgongdan 2-gil, Hyangnam-eup
Hwaseong-si, Gyeonggi-do 18622
REPUBLIC OF KOREA
- [72] Se Min OH 吴世民
Sung Mi PARK 朴星美
Hwa Young LEE 李和映
Min Joo NOH 卢玟朱
Hyung Taek LIM 林炯泽
Yong Seok JEON 田容昔
Myeong Sam PARK 朴明三
- [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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A61K 8/34 EP3744309 A2
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[87] 05.03.2020 WO2020/045983

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[54] NANOCAPSULES FORMING EMULSION PARTICLES AND EMULSION
COMPOSITION INCLUDING SAME
形成乳化顆粒的納米膠囊及包含其的乳化組合物

[71] AMOREPACIFIC CORPORATION
株式会社爱茉莉太平洋
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REPUBLIC OF KOREA

[72] HWANG, Yoonkyun 黄允均
AN, Jihye 安知惠
LEE, Dajeong 李多情

KIM, Youngsun 金榮宣

PARK, Seunghan 朴勝寒

CHAE, Byungguen 蔡秉根

CHOI, Dongwon 崔桐沅

[74] CHAN, TANG & KWOK

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[30] 03.04.2014 JP,2014-076693

[54] A SKIN-WHITENING COSMETIC AND USE OF COMPOSITION CONTAINING
D-PANTOTHENYL ALCOHOL IN MANUFACTURING THE SKIN-WHITENING
COSMETIC

美白化妝品及包含 D-泛醇的組合物在美白化妝品的製造中的用途

[71] POLA CHEMICAL INDUSTRIES, INC.

寶麗化成工業有限公司

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Shizuoka 437-8765

JAPAN

日本

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[72] 近藤千尋
佐佐祥子
齊藤優子
森靖仁
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[74] ECCLES & LEE
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[51] A61K 8/34
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[30] 01.10.2015 US, 62/235,716

[54] PERSONAL CLEANSING COMPOSITIONS AND METHODS OF STABILIZING
THE MICROBIOME
個人清潔組合物和穩定微生物的方法

[71] RB Health (US) LLC
RB 健康(美国)有限责任公司
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UNITED STATES OF AMERICA

[72] Elizabeth BRUNING
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[74] SANYOU INTELLECTUAL PROPERTY LIMITED
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A61K 8/34 EP3744309 A2
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[51] A61K 8/42 [11] 40041079
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[21] 42021031186.6 [22] 15.05.2021

[30] 03.04.2014 JP,2014-076693

[54] A SKIN-WHITENING COSMETIC AND USE OF COMPOSITION CONTAINING
D-PANTOTHENYL ALCOHOL IN MANUFACTURING THE SKIN-WHITENING
COSMETIC

美白化妝品及包含 D-泛醇的組合物在美白化妝品的製造中的用途

[71] POLA CHEMICAL INDUSTRIES, INC.

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[72] 近藤千尋

佐佐祥子

齊藤優子

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橫山浩治

[74] ECCLES & LEE
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HONG KONG

[51]	A61K 8/44	[11]	40041079
	A61K 8/34		CN112402279 A
		[13]	A

[51]	A61K 8/44	[11]	40041128
	A61K 8/34		EP3744309 A2
		[13]	A

[51]	A61K 8/45	[11]	40041128
	A61K 8/34		EP3744309 A2
		[13]	A

[51]	A61K 8/46	[11]	40041128
	A61K 8/34		EP3744309 A2
		[13]	A

[51]	A61K 8/49	[11]	40041079
	A61K 8/34		CN112402279 A
		[13]	A

[51]	A61K 8/55	[11]	40041218
	A61K 8/06		CN112638351 A
		[13]	A

[51]	A61K 8/63	[11]	40041079
	A61K 8/34		CN112402279 A
		[13]	A

[51]	A61K 8/68	[11]	40041218
	A61K 8/06		CN112638351 A
		[13]	A

[51]	A61K 8/86	[11]	40041128
	A61K 8/34		EP3744309 A2
		[13]	A

[51]	A61K 8/891	[11]	40041166
	A61K 8/02		CN112584816 A
		[13]	A

[51]	A61K 8/9728	[11]	40041080
	A61K 8/42		CN112402285 A
		[13]	A

[51]	A61K 8/9783	[11]	40041217
	A61Q 19/02		CN112638361 A
		[13]	A

[25] KR

[21] 62021030329.8 [22] 03.05.2021

[86] 26.08.2019 PCT/KR2019/010845

[87] 05.03.2020 WO2020/045921

[30] 27.08.2018 KR,10-2018-0100595

[54] COMPOSITION FOR IMPROVING SKIN TRANSPARENCY AND REDUCING DULLNESS

用於改善皮膚透明度及暗沉的組合物

[71] AMOREPACIFIC CORPORATION
株式会社爱茉莉太平洋
100, Hangang-daero
Yongsan-gu, Seoul 04386
REPUBLIC OF KOREA

[72] CHO, Gayoung 赵嘉英
KWON, Lee Kyoung 权里耕
CHOI, Sowoong 崔炤雄
PARK, Nok Hyun 朴录贤
LEE, Eun Soo 李垠秀
SUH, Byungfhy 徐丙徽
CHO, Seonga 赵诚雅

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

[51] A61K 8/9789 [11] 40041080
A61K 8/42 CN112402285 A
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[51] A61K 8/9794 [11] 40041080
A61K 8/42 CN112402285 A
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[51] A61K 8/98 [11] 40041080
A61K 8/42 CN112402285 A
[13] A

[51] A61K 9/00 [11] 40041146
A61K 33/00 CN111867604 A
[13] A

[51] A61K 9/00 [11] 40041199
A61K 39/395 CN112105343 A
A61K 47/18
A61K 47/26
A61K 9/08
[13] A

[25] EN

[21] 62021029839.9 [22] 23.04.2021

[86] 04.03.2019 PCT/IB2019/051733

[87] 12.09.2019 WO2019/171253

[30] 07.03.2018 US, 62/639,587

20.02.2019 US, 62/807,912

[54] ANTI-PD-1 ANTIBODY COMPOSITIONS

抗-PD-1 抗體組合物

[71] PFIZER INC.

辉瑞公司

235 East 42nd Street

New York, New York 10017

UNITED STATES OF AMERICA

[72] AHMED, Syed Saleem S·S·艾哈迈德

BALTHAZOR, Bryan Mark B·M·巴尔塔佐尔

MEHTA, Anjali Pramod A·P·梅赫塔

QURESHI, Tihami T·库雷希

[74] NTD PATENT & TRADE MARK AGENCY LIMITED

Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza

No. 1 Science Museum Road, Tsimshatsui East, Kowloon

HONG KONG

[51]	A61K 9/00	[11]	40041225
	A61K 31/7105		EP3737386 A1
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[51]	A61K 9/00	[11]	40041244
	A61K 31/7076		EP3773604 A2
		[13]	A

[51]	A61K 9/00	[11]	40041248
	A61K 31/196		CN112469402 A
		[13]	A

[51]	A61K 9/00	[11]	40041258
	A61K 31/573		CN112469420 A
		[13]	A

[51]	A61K 9/08	[11]	40041199
	A61K 9/00		CN112105343 A
		[13]	A

[51]	A61K 9/08	[11]	40041251
	A61K 39/395		CN112543627 A
	A61P 7/02		
	F26B 5/06		
	A61K 47/10		
	A61K 47/18		
	A61K 47/26		
	A61K 9/19		
	A61K 9/16		
		[13]	A

[25] EN

[21] 62021031012.9 [22] 13.05.2021

[86] 05.07.2019 PCT/EP2019/068106

[87] 09.01.2020 WO2020/008035

[30] 05.07.2018 EP, PCT/EP2018/068250

[54] NOVEL STABLE HIGH-CONCENTRATION FORMULATION FOR ANTI-FXIA ANTIBODIES

新型穩定的高濃度抗 FXIA 抗體製劑

[71] BAYER AKTIENGESELLSCHAFT
KAISER-WILHELM-ALLEE 1
51373 LEVERKUSEN
GERMANY

[72] GOMBERT, Niklas
VEURINK, Marieke
KLAK, Alexander
SCHNEID, Stefan, Christian
HEKE, Stefan
PLITZKO, Matthias

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

[51]	A61K 9/127	[11]	40041258
	A61K 31/573		CN112469420 A
		[13]	A

[51]	A61K 9/127	[11]	40041286
	A61K 47/20		CN111971066 A
		[13]	A

[51]	A61K 9/14	[11]	40041076
	A61K 9/20		EP3735962 A1
		[13]	A

[51]	A61K 9/16	[11]	40041251
	A61K 9/08		CN112543627 A
		[13]	A

[51]	A61K 9/19	[11]	40041251
	A61K 9/08		CN112543627 A
		[13]	A

[51]	A61K 9/20	[11]	40041076
	A61K 9/14		EP3735962 A1
	A61K 33/26		
	A61P 13/12		
	A61P 3/00		
		[13]	A

- [25] EN
- [21] 42021030891.2 [22] 11.05.2021
- [30] 27.11.2013 EP,13194632.9
26.02.2014 EP,14156793.3
- [54] PHARMACEUTICAL COMPOSITION, COMPRISING PHOSPHATE BINDER PARTICLES
包含磷酸鹽結合劑顆粒的藥物組合物
- [71] Vifor Fresenius Medical Care Renal Pharma, Ltd.
Rechenstrasse 37
9014 St. Gallen
SWITZERLAND
- [72] CHOFFLON, Laurent
PHLILIPP, Erik
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
-
- [51] A61K 9/48 [11] 40041206
A61K 9/66 CN111867567 A
A61K 31/451
A61K 31/695
A61P 1/12
- [13] A
- [25] EN
- [21] 62021030057.5 [22] 28.04.2021
- [86] 26.02.2019 PCT/US2019/019564
- [87] 29.08.2019 WO2019/165420
- [30] 26.02.2018 US,62/635138
- [54] PHARMACEUTICAL DOSAGE FORM FOR AN EMULSION OF SIMETHICONE AND LOPERAMIDE
二甲硅油和洛哌丁胺的乳劑的藥物劑型
- [71] R.P. SCHERER TECHNOLOGIES, LLC
C/O CSC SERVICES OF NEVADA, INC., 112 NORTH CURRY STREET
CARSON CITY, NV 89703
UNITED STATES OF AMERICA
- [72] LIN, Jing
AHMAD, Humera
PATEL, Ashish
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre
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-
- [51] A61K 9/66 [11] 40040979
A61K 47/24 CN111888343 A

A61K 47/44
A61K 47/42
A61K 47/10
A61K 47/14
A61K 31/232
A61K 31/202
A61P 3/06
A61P 9/10

[13] A

[25] ZH

[21] 42021030351.7 [22] 04.05.2021

[30] 18.07.2013 JP,2013-149662

[54] SELF-EMULSIFYING COMPOSITION OF ω -3 FATTY ACID
 ω -3 脂肪酸的自乳化組合物

[71] MOCHIDA PHARMACEUTICAL CO., LTD.
持田制药株式会社
7, YOTSUYA 1-CHOME, SHINJUKU-KU
TOKYO 160-8515
JAPAN

[72] HIROMITSU ITO
HIROSATO FUJII
MOTOO YAMAGATA

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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23 Harbour Road, Wanchai
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[51] A61K 9/66 [11] 40041206
A61K 9/48 CN111867567 A
[13] A

[51] A61L 2/00 [11] 40041246
A61J 9/00 CN112236121 A
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[51] A61L 27/52 [11] 40041159
C08B 37/00 CN112533960 A
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[51] A61M 1/10 [11] 40041280
A61F 2/24 EP3820405 A1
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[51] A61M 1/12 [11] 40041176
A61M 29/00 EP3752238 A1
[13] A

[51] A61M 11/04 [11] 40040981
A61M 15/06 EP3733234 A1
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[51] A61M 15/06 [11] 40040981
A61M 11/04 EP3733234 A1
A24F 47/00
[13] A

[25] EN

[21] 42021030363.2 [22] 23.08.2018

[30] 17.07.2015 US,201514802667

[62] 23.08.2018 18110904.4

[54] CONTAINED LIQUID SYSTEM FOR REFILLING AEROSOL DELIVERY
DEVICES
用於再填充氣溶膠遞送裝置的容納流體系統

[71] RAI Strategic Holdings, Inc.
401 North Main Street
Winston-Salem, NC 27101
UNITED STATES OF AMERICA

[72] O'BRIEN, John Brice
AMPOLINI, Frederic Philippe
ROGERS, James William

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

[51] A61M 25/00 [11] 40041176
A61M 29/00 EP3752238 A1
[13] A

[51] A61M 25/06 [11] 40041176
A61M 29/00 EP3752238 A1
[13] A

[51] A61M 29/00 [11] 40041176
A61M 1/12 EP3752238 A1

A61M 39/22

A61B 17/12

A61M 25/00

A61M 25/06

[13] A

[25] EN

[21] 62021029740.9 [22] 22.04.2021

[86] 15.02.2019 PCT/US2019/018275

[87] 22.08.2019 WO2019/161245

[30] 15.02.2018 US, 62/631,404

14.08.2018 US, 62/718,681

[54] EXPANDABLE INTRODUCER SHEATH FOR MEDICAL DEVICE

用於醫療裝置的可擴張導引器護套

[71] Abiomed, Inc.

22 Cherry Hill Drive

Danvers, MA 01923

UNITED STATES OF AMERICA

[72] KORKUCH, Christopher, Nason

FANTUZZI, Glen R.

SHIP, Alexander

SWIERCZEK, Robert

FISHMAN, Robert

[74] LIU, SHEN & ASSOCIATES

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HONG KONG

[51] A61M 39/22

A61M 29/00

[11] 40041176

EP3752238 A1

[13] A

[51] A61M 5/20

A61M 5/315

[11] 40041164

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[13] A

[51] A61M 5/20

A61M 5/24

[11] 40041213

EP3793647 A1

[13] A

[51] A61M 5/20

A61M 5/315

[11] 40041214

EP3793648 A1

[13] A

[51] A61M 5/24 [11] 40041213
A61M 5/315 EP3793647 A1
A61M 5/32
A61M 5/20
[13] A

[25] EN

[21] 62021030069.0 [22] 28.04.2021

[86] 15.05.2019 PCT/EP2019/062428

[87] 21.11.2019 WO2019/219725

[30] 17.05.2018 EP,18305614.2

[54] INJECTION DEVICE AND CONTAINER FOR AN INJECTION DEVICE
注射裝置和用於注射裝置的容器

[71] SANOFI
54 rue La Boétie
75008 Paris
FRANCE

[72] HELMER, Michael

[74] KWAN, WONG & PARTNERS
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HONG KONG

[51] A61M 5/315 [11] 40041164
A61M 5/20 EP3781238 A1
F16F 9/32
[13] A

[25] EN

[21] 62021029673.2 [22] 21.04.2021

[86] 18.04.2019 PCT/EP2019/060198

[87] 24.10.2019 WO2019/202130

[30] 19.04.2018 EP,18305479.0

[54] SHOCK ABSORBER FOR INJECTION DEVICES
用於注射裝置的緩衝器

[71] SANOFI
54 rue La Boétie
75008 Paris
FRANCE

[72] DASBACH, Uwe
REVELLAT, Hugo
WILSON, Robbie
BRADFORD, Jim
KEMP, Thomas
TIMMIS, William
LABAT-ROCHCCOUSTE, Andrew

[74] KWAN, WONG & PARTNERS
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HONG KONG

[51]	A61M 5/315	[11]	40041213
	A61M 5/24		EP3793647 A1
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[51]	A61M 5/315	[11]	40041214
	A61M 5/20		EP3793648 A1
	G09F 9/37		
	G09F 23/00		
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[25]	EN		
[21]	62021030070.8	[22]	28.04.2021
[86]	16.05.2019 PCT/EP2019/062579		
[87]	21.11.2019 WO2019/219797		
[30]	17.05.2018 EP,18305608.4		
[54]	TOUCH SENSITIVE LABEL FOR AN INJECTION DEVICE 用於注射裝置的觸敏標籤		
[71]	SANOFI 54 rue La Boétie 75008 Paris FRANCE		
[72]	TOPOREK, Maurice		
[74]	KWAN, WONG & PARTNERS Unit 1102, 11/F 88 Gloucester Road, Wanchai HONG KONG		

[51]	A61M 5/32	[11]	40041213
	A61M 5/24		EP3793647 A1
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[51]	A61P 1/00	[11]	40041129
	A61K 31/47		EP3799872 A1
		[13]	A

[51]	A61P 1/04	[11]	40041129
	A61K 31/47		EP3799872 A1
		[13]	A

[51]	A61P 1/12	[11]	40041206
	A61K 9/48		CN111867567 A
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[51]	A61P 1/14	[11]	40040990
	A61K 38/22		CN111905096 A
		[13]	A

[51]	A61P 1/16	[11]	40041134
	A61K 36/8945		CN111973697 A
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[51]	A61P 13/12	[11]	40041076
	A61K 9/20		EP3735962 A1
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[51]	A61P 13/12	[11]	40041248
	A61K 31/196		CN112469402 A
		[13]	A

[51]	A61P 15/00	[11]	40040976
	G01N 33/68		EP3730944 A1
		[13]	A

[51]	A61P 15/00	[11]	40041070
	A61K 31/19		EP3735966 A1
		[13]	A

[51]	A61P 15/02	[11]	40041070
	A61K 31/19		EP3735966 A1
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[51]	A61P 15/08	[11]	40041223
	A61K 38/24		EP3787667 A1
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[51]	A61P 15/12	[11]	40041169
	A61K 31/47		EP3727383 A1
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[51]	A61P 15/16	[11]	40041129
	A61K 31/47		EP3799872 A1
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[51]	A61P 17/00	[11]	40041073
	C07D 513/04		EP3736277 A1
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[51]	A61P 17/00	[11]	40041147
	C07D 495/04		EP3724195 A1
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[51]	A61P 17/00	[11]	40041148
	C07D 495/04		EP3724194 A1
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[51]	A61P 19/00	[11]	40041073
	C07D 513/04		EP3736277 A1
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[51]	A61P 19/02	[11]	40041129
	A61K 31/47		EP3799872 A1
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[51]	A61P 25/00	[11]	40041170
	C07J 5/00		CN112638928 A
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[51]	A61P 25/24	[11]	40041096
	A61K 31/495		CN112438979 A
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[51]	A61P 25/28	[11]	40041162
	A61K 31/519		EP3761987 A1
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[51]	A61P 25/28	[11]	40041196
	C07D 413/14		CN112424196 A
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[51]	A61P 25/28	[11]	40041202
	C12N 15/86		EP3740581 A1
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[51]	A61P 27/02	[11]	40041254
	A61K 31/715		CN112165948 A
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[51]	A61P 29/00	[11]	40041129
	A61K 31/47		EP3799872 A1
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[51]	A61P 29/00	[11]	40041233
	C07D 405/14		CN111954670 A
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[51]	A61P 29/00	[11]	40041257
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[51]	A61P 29/00	[11]	40041258
	A61K 31/573		CN112469420 A
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[51]	A61P 3/00	[11]	40040990
	A61K 38/22		CN111905096 A
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[51]	A61P 3/00	[11]	40041076
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[51]	A61P 3/04	[11]	40041129
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[51]	A61P 3/04	[11]	40041134
	A61K 36/8945		CN111973697 A
		[13]	A

[51]	A61P 3/04	[11]	40041184
	A61K 31/19		CN112105352 A
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[51]	A61P 3/04	[11]	40041204
	C07D 493/04		CN111989330 A
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[51]	A61P 3/06	[11]	40040979
	A61K 9/66		CN111888343 A
		[13]	A

[51]	A61P 3/06	[11]	40041134
	A61K 36/8945		CN111973697 A
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[51]	A61P 3/08	[11]	40040990
	A61K 38/22		CN111905096 A
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[51]	A61P 3/10	[11]	40041129
	A61K 31/47		EP3799872 A1
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[51]	A61P 3/10	[11]	40041204
	C07D 493/04		CN111989330 A
		[13]	A

[51]	A61P 31/00	[11]	40041158
	A61K 31/585		CN112020362 A
		[13]	A

[51]	A61P 31/02	[11]	40041128
	A61K 8/34		EP3744309 A2
		[13]	A

[51]	A61P 31/04	[11]	40041293
	A61K 39/085		EP3752183 A1
		[13]	A

[51]	A61P 31/12	[11]	40041068
	C12N 15/869		EP3739054 A1
		[13]	A

[51]	A61P 31/12	[11]	40041244
	A61K 31/7076		EP3773604 A2
		[13]	A

[51]	A61P 31/14	[11]	40041150
	C07K 16/28		CN111788228 A
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[51]	A61P 31/14	[11]	40041244
	A61K 31/7076		EP3773604 A2
		[13]	A

[51]	A61P 31/22	[11]	40041244
	A61K 31/7076		EP3773604 A2
		[13]	A

[51]	A61P 33/00	[11]	40040982
	C07D 413/10		EP3733664 A1
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[51]	A61P 35/00	[11]	40041061
	A61K 39/00		CN111905099 A
		[13]	A

[51]	A61P 35/00	[11]	40041062
	C07D 498/14		CN111943962 A
		[13]	A

[51]	A61P 35/00	[11]	40041068
	C12N 15/869		EP3739054 A1
		[13]	A

[51]	A61P 35/00	[11]	40041072
	C07D 493/08		EP3736275 A1
		[13]	A

[51]	A61P 35/00	[11]	40041073
	C07D 513/04		EP3736277 A1
		[13]	A

[51]	A61P 35/00	[11]	40041129
	A61K 31/47		EP3799872 A1
		[13]	A

[51]	A61P 35/00	[11]	40041168
	C07D 239/42		CN112654605 A
		[13]	A

[51] A61P 35/00 [11] 40041202
C12N 15/86 EP3740581 A1
[13] A

[51] A61P 35/00 [11] 40041215
C07D 401/04 CN112105419 A
A61K 31/517
[13] A

[25] EN

[21] 62021030073.2 [22] 28.04.2021

[86] 08.11.2019 PCT/US2019/060578

[87] 14.05.2020 WO2020/097537

[30] 09.11.2018 CN, PCT/CN2018/114788

[54] FUSED RING COMPOUNDS
稠環化合物

[71] F. HOFFMANN-LA ROCHE AG
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[54]	CLOUD GAME DATA PROCESSING METHOD, DEVICE, EQUIPMENT AND STORAGE MEDIUM 云遊戲數據的處理方法、裝置、設備及存儲介質		
[71]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 中國 廣東省深圳市南山區高新區 科技中一路騰訊大廈 35 層		
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[54] DATA PROCESSING METHOD AND APPARATUS, DEVICE AND READABLE STORAGE MEDIUM

一種數據處理方法、裝置、設備及可讀存儲介質

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[54] SERVER AND METHOD FOR PROVIDING GAME SERVICE ON BASIS OF CONTROL USING APPLICATION EXCLUDING GAME APPLICATION

基於通過除遊戲應用程序以外的應用程序的控制來提供遊戲服務的服務器及方法

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- [54] METHOD AND APPARATUS FOR CONTROLLING VIRTUAL GAME, DEVICE AND MEDIUM
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[54] METHOD AND APPARATUS FOR DISPLAYING VIDEO PICTURE, COMPUTER
DEVICE AND STORAGE MEDIUM
視頻畫面展示方法、裝置、計算機設備及存儲介質

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[54] METHOD AND APPARATUS FOR CONTROLLING VIRTUAL OBJECT, COMPUTER
DEVICE AND STORAGE MEDIUM
虛擬對象控制方法、裝置、計算機設備及存儲介質

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[54] METHOD AND APPARATUS FOR CONTROLLING VIRTUAL OBJECT IN

VIRTUAL SCENE, AND ELECTRONIC DEVICE

虛擬場景中虛擬對象的控制方法、裝置及電子設備

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[54] DATA PROCESSING METHOD AND APPARATUS, STORAGE MEDIUM AND
ELECTRONIC DEVICE
數據處理方法、裝置、存儲介質及電子設備

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[54] METHOD AND DEVICE FOR DISPLAYING PRE-PURCHASED PROP,
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預購道具的顯示方法、裝置、設備及介質

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[54] NETWORK MATCHUP-TYPE PUZZLE GAME MANAGEMENT SYSTEM
網絡對戰型智力遊戲管理系統

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[54] METHOD AND APPARATUS FOR CONTROLLING VIRTUAL OBJECT, TERMINAL
AND STORAGE MEDIUM

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[54] LIGHT FIELD DISPLAY SYSTEM BASED AMUSEMENT PARK ATTRACTION
基於光場顯示系統的遊樂園景點

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[51] A63G 31/16 [11] 40041255
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[51]	B25B 7/10	[11]	40040988
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[54] SYSTEM AND METHOD FOR SEALING A PLASTIC ENCLOSURE
用於密封塑料外殼的系統和方法[71] BCC Product Development, LLC
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[51]	B29C 65/22	[11]	40041221
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[54] DEVICES FOR MANUFACTURING INFLATABLE CHUSHIONS TO BE USED AS
PACKAGING MATERIAL
用於製造用作包裝材料的可充脹墊的裝置
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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HONG KONG
-

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[51]	B33Y 80/00	[11]	40041153
	A43B 7/14		CN112584722 A
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[30] 24.01.2018 RU,2018102690

[54] DEVICE FOR MANUFACTURING A COMPOSITE ARTICLE (VARIANTS) AND ARTICLE

用於製造複合製品(變體)的裝置和製品

[71] AKTSIONERNOE OBSHCHESTVO "GOZNAK" (AO "GOZNAK")
TERRITORIYA PETROPAVLOVSKAYA KREPOST, 3
LITER G, ST. PETERSBURG, 197046
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[72] TRACHUK, ARKADIY VLADIMIROVICH
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KORNILOV, GEORGIY VALENTINOVICH
FEDOROVA, ELENA MIKHAILOVNA
AKININ, ALEXEY BORISOVICH
ZHAVORONKOV, KONSTANTIN GENRIKHOVICH
BOEV, SERGEY NIKOLAEVICH
SHCHEPIN, VIKTOR GENNADIEVICH
KHARLAMOV, KONSTANTIN VLADIMIROVICH

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[30] 27.03.2019 US,16366146

[54] CASTER WHEEL
腳輪

[71] Snap-on Incorporated
施耐宝公司
2801-80th Street
Kenosha, Wisconsin 53143-1410
UNITED STATES OF AMERICA

[72] MITCHELL HALLER
ALEX BOURNOVILLE

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

[51] B60B 5/00 [11] 40041075
B29C 69/02 CN112455150 A
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[21] 42021030890.4 [22] 11.05.2021

[30] 09.09.2019 DE,10 2019 124 145.6

[54] VEHICLE WHEEL AND PRODUCTION METHOD THEREOF
交通工具輪子及其生產方法

[71] CIP Mobility GmbH
希普摩骑出行有限公司
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82031 Grünwald
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[72] Tristan Timmel 特里斯坦·蒂梅尔
Wolfgang Nendel W·嫩德尔
Mirko Spieler M·施皮勒
Sebastian Iwan S·伊万
Torsten Vogel T·福格尔

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

[51] B60R 22/18 [11] 40041259
B60R 22/24 CN112004726 A

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[87] 31.10.2019 WO2019/207734

[54] BELT PASSAGE DEVICE

帶穿過件

[71] ENSHU CO., LTD.

株式会社远州

748, Kamiaraya

Iwata-shi, Shizuoka 4380831

JAPAN

[72] SASAYAMA, Yoshitaka 笹山美隆

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED

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No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.

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[51] B60R 22/24

[11] 40041259

B60R 22/18

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[21] 42021031340.9

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[54] DRIVING DATA PROCESSING METHOD, DEVICE, EQUIPMENT, STORAGE
MEDIUM, AND PROGRAM PRODUCT

駕駛數據的處理方法、裝置、設備、存儲介質及程序產品

[71] Shanghai SenseTime Lingang Intelligent Technology Co., Ltd.

上海商汤临港智能科技有限公司

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上海市浦东新区(上海)自由贸易试验区临港新片区

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[72] 何裕康

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毛宁元

许亮

[74] 博思佳知識產權代理有限公司

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[51]	B61K 9/08	[11]	40041102
	G06K 9/00		CN112580465 A
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[51]	B61L 23/00	[11]	40041114
	B61L 27/00		CN112660204 A
		[13]	A

[25] ZH

[21] 42021031339.1 [22] 18.05.2021

[54] DRIVER DETECTION METHOD, DEVICE, EQUIPMENT, VEHICLE, MEDIUM,
AND PRODUCT

駕駛員檢測方法、裝置、設備、車輛、介質及產品

[71] Shanghai SenseTime Lingang Intelligent Technology Co., Ltd.

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[51]	B61L 27/00	[11]	40041114
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[87] 24.10.2019 WO2019/203734
[30] 20.04.2018 SG,10201803348W
[54] FLOATABLE STRUCTURE AND SYSTEM
可漂浮結構和系統
[71] HOUSING AND DEVELOPMENT BOARD
建屋發展局
480 Lorong 6 Toa Payoh
HDB HUB Singapore 310480
SINGAPORE
[72] WONG, Liang Heng, Johnny 黃良興
TAN, Sze Tiong 陳思中
WANG, Chien Looi 尹健雷
LIM, Han, Vincent 林漢
[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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HONG KONG
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- [51] B65B 25/14 [11] 40041165
D21H 27/00 CN112074460 A
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[25] EN
[21] 62021029674.0 [22] 21.04.2021
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[87] 21.11.2019 WO2019/219168
[54] METHOD FOR COMPRESSING STRUCTURED TISSUES
壓縮結構化棉紙的方法
[71] ESSITY HYGIENE AND HEALTH AKTIEBOLAG
易希提衛生與保健公司
405 03 Goteborg
SWEDEN
[72] WALLENIOUS, Hans H·瓦勒紐斯
LJUSEGREN, Ingela I·尤塞格倫
[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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HONG KONG
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[21] 62021029834.0 [22] 23.04.2021
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[54] PROCESS FOR MAKING A PORTABLE BEVERAGE PRODUCT AND A FILLING
LINE THEREFORE
用於製作便攜式飲料產品的方法及其灌裝線
[71] Alistella SA
Via Cantonale 19
6900 Lugano
SWITZERLAND
[72] BRIZIO, Adriana
[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
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[51] B65B 51/14 [11] 40041234
B29C 65/18 CN112689559 A
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[51] B65B 63/02 [11] 40041165
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B65D 47/06 GB2584744 A
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[51] B65D 25/38 [11] 40040980
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[25] EN

[21] 42021030362.4 [22] 04.05.2021

[54] A FUEL CONTAINER
一種燃料容器

[71] B&T Products Limited
1st Floor Cromwell House, 14 Fulwood Place
London, WC1V 6HZ
UNITED KINGDOM

[72] Peter Taylor
James Butler

[74] China IP Consultants Limited
Flat D, 17/F., Flourish Food Manufactory Centre
18 Tai Lee Street, Yuen Long
HONG KONG

[51]	B65D 47/06	[11]	40041220
	B05B 1/02		CN112074466 A
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[30] 07.05.2018 JP,2018-089091
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[54] FOAM DISCHARGE CONTAINER
泡沫噴出容器

[71] DAIWA CAN COMPANY
大和製罐株式會社
7-2, Marunouchi 2-chome
Chiyoda-ku, Tokyo, 100-7009

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[72] ABE Kazuya 阿部和也
ONODERA Akihito 小野寺明人

[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

[51]	B65D 47/20	[11]	40041220
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[51]	B65D 83/00	[11]	40041220
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[54] METHOD AND DEVICE FOR MONITORING A PASSENGER TRANSPORT SYSTEM
USING A DETECTION DEVICE AND A DIGITAL DOUBLE
使用檢測裝置和數字替身監測人員運送設備的方法和裝置

[71] INVENTIO AG
因溫特奧股份公司
Seestrasse 55
CH-6052 Hergiswil NW
SWITZERLAND

[72] BRESTENSKY, Martin 馬丁·布列森斯基
BARTONIK, Robert 羅伯特·巴托尼克
NOVACEK, Thomas 托馬斯·諾瓦塞克
HÄBERLE, Ulrich 烏爾里希·哈伯勒

[74] MARKS & CLERK
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HONG KONG

[51] B67D 1/04 [11] 40041087
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[21] 42021031202.1 [22] 17.05.2021

[30] 25.11.2015 US, 62/259,908

[54] BEVERAGE EXTRACTOR WITH CONTROLLER
具有控制器的飲料抽取器

[71] CORAVIN, INC.
科拉温股份有限公司
28 Crosby Drive, Suite 101
Bedford, Massachusetts 01730
UNITED STATES OF AMERICA
美國
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[72] RIDER, Michael 迈克尔·里德
LAMBRECHT, Gregory 格雷戈里·兰布雷希特
SWEZEY, Andrew, S. 安德鲁·S·斯威泽
VOGT, Chris 克里斯·福格特

[74] 集佳知識產權有限公司
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[21] 42021031223.7 [22] 17.05.2021

[30] 16.05.2019 DE, 102019207114.7

[54] BEVERAGE CONTAINER AND A CONTROL VALVE FOR A BEVERAGE
CONTAINER
飲料容器和用於飲料容器的控制閥

[71] OAM GmbH
Höhenweg 24
69259 Wilhelmsfeld
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[72] Oberhofer, Timm

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
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[51] B67D 1/04 [11] 40041095
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[25] DE

[21] 42021031224.5 [22] 17.05.2021

[30] 16.05.2019 DE,102019207134.1

[54] BEVERAGE CONTAINER AND DISPENSING DEVICE FOR A BEVERAGE
CONTAINER
飲料容器和用於飲料容器的分配裝置

[71] OAM GmbH
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[72] Oberhofer, Timm

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51] B67D 1/08 [11] 40041087
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[51] B67D 1/08 [11] 40041095
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[51] B67D 1/12 [11] 40041087
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[51] B67D 1/12 [11] 40041095
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[51]	B67D 3/04	[11]	40041095
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[51]	C01B 3/04	[11]	40041240
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[54] AN INTERNAL COMBUSTION ENGINE AND METHOD OF OPERATING AN
INTERNAL COMBUSTION ENGINE
內燃機和操作內燃機的方法

[71] WATER 2 HYDROGEN (IP) PTY LTD
水 2 氫(IP)私人有限公司
Suite 4, Level 10, 221 Queen Street
Melbourne, Victoria 3000
AUSTRALIA

[72] RIGNEY Shaun T S·T·里格尼

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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183 Queen's Road East, Wan Chai
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[51]	C02F 1/50	[11]	40041200
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[30] 13.06.2018 US,62/684,305

[54] SYSTEM AND METHOD FOR MONITORING PROCESS WATER TREATED WITH A BIOCIDES USING AN OXYGEN SENSOR

通過氧氣感測器監測以殺生物劑處理過的製造過程用水的系統及方法

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[74] 中港知識產權有限公司

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[51] C02F 1/76

C02F 1/50

[11] 40041200

CN112119040 A

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[51] C04B 28/10

[11] 40041219

CN111902382 A

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[30] 14.02.2018 DE,102018103314.1

[54] PREVENTING OR REDUCING PLANT GROWTH BY BIOCEMENTATION

通過生物膠結防止或降低植物生長

[71] BIND-X GMBH

賓得-艾克斯有限責任公司

Am Klopferspitz 19

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[72] FRIED, Luitpold 盧伊特波爾德·弗里德

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PAZUR, Saskia 薩斯基亞·帕聚爾

SPRAU, Philipp 菲利普·施普勞

[74] Rouse & Co. International (Overseas) Limited

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[51] C07B 55/00 [11] 40041245
C07B 57/00 EP3793966 A1
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[21] 62021031003.8 [22] 13.05.2021

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[87] 21.11.2019 WO2019/222565

[30] 18.05.2018 US, 62/673,693

[54] SYNTHESIS OF TIPIFARNIB
替吡法尼的合成

[71] Kura Oncology, Inc.
庫拉腫瘤學公司
12730 High Bluff Drive, Suite 400
San Diego, CA 92130
UNITED STATES OF AMERICA

[72] REN, Pingda 任平達
DENG, Xiaohu 鄧小虎
MAI, Wanping 麥萬平

[74] JONES DAY
31st Floor, Edinburgh Tower, The Landmark
15 Queen's Road Central
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[51] C07B 57/00 [11] 40041245
C07B 55/00 EP3793966 A1
[13] A

[51] C07B 61/00 [11] 40041284
C07H 19/00 CN112638845 A
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G01N 33/53
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[86] 19.06.2019 PCT/US2019/038022

[87] 26.12.2019 WO2019/246289

[30] 22.06.2018 US, 62/688,770

[54] IMPROVED PROTEOMIC MULTIPLEX ASSAYS
改進的蛋白質組學多重測定

[71] SOMALOGIC, INC.
私募蛋白質體公司
2945 Wilderness Place

Boulder, Colorado 80301
UNITED STATES OF AMERICA

[72] KRAEMER, Stephan S·克雷默
KATILIUS, Evaldas E·卡蒂留斯
ZICHI, Dominic D·济奇

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51] C07C 233/55 [11] 40041248
A61K 31/196 CN112469402 A
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[51] C07D 213/72 [11] 40041279
A61P 35/00 EP3752487 A1
A61K 31/4427
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[21] 62021031498.0 [22] 20.05.2021

[86] 12.02.2019 PCT/EP2019/053407

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[30] 13.02.2018 EP, EP20180156576

[54] USE OF 5-FLUORO-4-(4-FLUORO-2-METHOXYPHENYL)-N-{4-[(S-METHYLSULFONIMIDOYL)METHYL]PYRIDIN-2-YL}PYRIDIN-2-AMINE FOR
TREATING DIFFUSE LARGE B-CELL LYMPHOMA
5-氟-4-(4-氟-2-甲氧基苯基)-N-{4-[(S-甲基磺亞胺酰基)甲基]吡啶-2-基}吡
啶-2-胺用於治療瀰漫性大 B 細胞淋巴瘤中的用途

[71] Bayer Aktiengesellschaft
Kaiser-Wilhelm-Allee 1
51373 Leverkusen
GERMANY

Bayer Pharma Aktiengesellschaft
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13353 Berlin
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[72] SCHOLZ, Arne

[74] EMILY YIP & CO LIMITED
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[51] C07D 231/14 [11] 40041170
C07J 5/00 CN112638928 A

[13] A

[51] C07D 235/02 [11] 40041288
C07D 401/02 CN112752749 A
C07D 401/14
C07D 403/02
C07D 403/14
A61K 31/395
A61K 31/416
A61P 35/00

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作為 PD-L1 免疫調節劑的氟乙烯基苯甲酰胺基化合物
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PREPARATION METHOD THEREFOR, AND PHARMACEUTICAL USE THEREOF
橋雜環基取代的嘧啶類化合物及其製備方法和醫藥用途
- [71] THE NATIONAL INSTITUTES OF PHARMACEUTICAL R&D CO., LTD
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- [71] Signal Pharmaceuticals, LLC
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- [72] FERRETTI, Antonio Christian 安東尼奧·克里斯蒂安·費雷蒂
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雜環化合物, 其製備方法和用途

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作為 NLRP3 炎性小體調節劑的磺酰脲衍生物

[71] NODTHERA LIMITED
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[72] HARRISON, David
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作為 GABAA α 5 PAM 的新型異噁唑基醚衍生物

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RIP1 抑制性化合物以及製備和使用其的方法
- [71] RIGEL PHARMACEUTICALS, INC.
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MASUDA, Esteban
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喹啉並吡咯烷-2-酮類衍生物及其應用
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CHROMENE DERIVATIVE

用於合成 3-苯基-2,8-二氫吡喃並[2,3-F]色烯衍生物的方法

[71] GLACEUM, INC.

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用於治療癌症的氧雜庚烷前體藥物

[71] Lixte Biotechnology, Inc.

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THEIR USE AS PHOSPHODIESTERASE INHIBITORS
取代的四氫吡喃二氫噻吩並嘧啶及其作為磷酸二酯酶抑制劑的用途

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AS PHOSPHODIESTERASE INHIBITORS
取代的氮雜環丁烷二氫噻吩並嘧啶及其作為磷酸二酯酶抑制劑的用途

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CONTAINING SAID CRYSTAL, AND METHOD FOR PRODUCING SAID
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一種甾族類衍生物調節劑的鹽及其晶型

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多疏水作用色譜在從混合物製備多肽中的用途

[71] Regeneron Pharmaceuticals, Inc.
777 Old Saw Mill River Road
Tarrytown, New York 10591
UNITED STATES OF AMERICA

[72] LIVIGNI, Isabelle
MCDERMOTT, Stefanie
REILLY, James
MATTEILA, John

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

[51] C07K 14/00 [11] 40041202
C12N 15/86 EP3740581 A1
[13] A

[51] C07K 14/005 [11] 40041247
C12N 15/86 CN112004820 A
C12N 15/10
[13] A

[25] EN

[21] 62021031006.1 [22] 13.05.2021

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[87] 03.10.2019 WO2019/191701

[30] 30.03.2018 US,62/651,010
12.10.2018 US,62/745,226

[54] NOVEL RECOMBINANT ADENO-ASSOCIATED VIRUS CAPSIDS WITH
ENHANCED HUMAN PANCREATIC TROPISM
具有增强的人胰腺向性的新型重组腺相关病毒衣壳

[71] THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR
UNIVERSITY
利兰斯坦福初级大学董事会
Office of the General Counsel, Building 170, Third Floor,
Main Quad

P.O. Box 20386, Stanford, CA 94305-2038
UNITED STATES OF AMERICA

[72] PEKRUN, Katja 卡特娅·佩克伦
KAY, Mark, A. 马克·A·凯

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

[51]	C07K 14/075	[11]	40041202
	C12N 15/86		EP3740581 A1
		[13]	A

[51]	C07K 14/16	[11]	40041202
	C12N 15/86		EP3740581 A1
		[13]	A

[51]	C07K 14/315	[11]	40041183
	A61K 39/09		EP3806896 A1
		[13]	A

[51]	C07K 14/415	[11]	40041149
	A61K 39/35		EP3793595 A1
		[13]	A

[51]	C07K 14/47	[11]	40041149
	A61K 39/35		EP3793595 A1
		[13]	A

[51]	C07K 14/54	[11]	40041249
	A61K 39/395		EP3768317 A1
		[13]	A

[51]	C07K 14/54	[11]	40041292
	C12N 5/0783		CN112567024 A
		[13]	A

[51] C07K 14/55 [11] 40041292
C12N 5/0783 CN112567024 A
[13] A

[51] C07K 14/705 [11] 40041149
A61K 39/35 EP3793595 A1
[13] A

[51] C07K 14/705 [11] 40041187
C07K 19/00 CN111989345 A
[13] A

[51] C07K 14/705 [11] 40041203
C07K 16/28 EP3802583 A1
C07K 16/30
[13] A

[25] EN

[21] 62021030051.8 [22] 28.04.2021

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[30] 04.06.2018 US,62/680,218

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[54] METHODS OF USE OF CD24 FOR THE PREVENTION AND TREATMENT OF
LEUKEMIA RELAPSE

CD24 用於預防和治療白血病復發的使用方法

[71] Oncoimmune, Inc.

9430 Key West Avenue, Suite 113

Rockville, Maryland 20850

UNITED STATES OF AMERICA

University of Maryland, Baltimore

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Floor

Baltimore, MD 21201

UNITED STATES OF AMERICA

[72] LIU, Yang

ZHENG, Pan

DEVENPORT, Martin

[74] UNITALEN ATTORNEYS AT LAW LIMITED

RM 1201, 12/F, GOLDEN ERA PLAZA

39-55 SAI YEE ST, MONGKOK KLN

HONG KONG

[51] C07K 14/72 [11] 40041181
C12N 5/06 CN111819193 A
C12N 9/12
C12N 9/48
[13] A

[25] EN

[21] 62021029752.4 [22] 22.04.2021

[86] 05.01.2019 PCT/US2019/012442

[87] 11.07.2019 WO2019/136320

[30] 05.01.2018 US, 62/614,136

[54] METHOD OF INCREASING PROLIFERATION OF PANCREATIC BETA CELLS,
TREATMENT METHOD, AND COMPOSITION
增加胰腺 β 細胞增殖的方法、治療方法以及組合物

[71] ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI
西奈山伊坎醫學院
1 Gustave L. Levy Place
New York, NY 10029
UNITED STATES OF AMERICA

[72] STEWART, Andrew, F. A·F·斯圖爾特
ACKEIFI, Courtney C·阿克菲
WANG, Peng P·王
DEVITA, Bob B·戴維塔

[74] JUN HE LAW OFFICES
Suite 3701-10, 37th Floor, Jardine House
1 Connaught Place, Central
HONG KONG

[51] C07K 14/735 [11] 40041292
C12N 5/0783 CN112567024 A
[13] A

[51] C07K 14/775 [11] 40041202
C12N 15/86 EP3740581 A1
[13] A

[51] C07K 16/00 [11] 40041187
C07K 19/00 CN111989345 A
[13] A

[51] C07K 16/00 [11] 40041212
C07K 16/46 CN111886244 A
C12N 15/90
[13] A

- [25] EN
- [21] 62021030068.2 [22] 28.04.2021
- [86] 21.12.2018 PCT/US2018/067070
- [87] 27.06.2019 WO2019/126634
- [30] 22.12.2017 US, 62/609,806
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- [54] TARGETED INTEGRATION OF NUCLEIC ACIDS
核酸的靶向整合
- [71] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
Grenzacherstrasse 124
CH-4070 Basel
SWITZERLAND
- [72] NG, Chi Kin, Domingos
CRAWFORD, Yongping, Guo
SHEN, Amy
ZHOU, Meixia
SNEDECOR, Bradley, R.
MISAGHI, Shanhrum
GAO, Albert, Eric
- [74] KWAN, WONG & PARTNERS
Unit 1102, 11/F,
88 Gloucester Road, Wanchai
HONG KONG
-
- [51] C07K 16/12 [11] 40041183
A61K 39/09 EP3806896 A1
[13] A
-
- [51] C07K 16/24 [11] 40041071
EP3736289 A1
[13] A
- [25] EN
- [21] 42021030881.3 [22] 11.05.2021
- [30] 13.02.2012 SG, 2012010070
- [54] IL-BETA NEUTRALIZING HUMAN MONOCLONAL ANTIBODIES
中和 IL-1 β 的人單克隆抗體
- [71] Agency for Science, Technology and Research
1 Fusionopolis Way 20-10 Connexis
Singapore 138632
SINGAPORE
- [72] Cheng-I WANG
Angeline GOH
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Florent GINHOUX

Pingyu ZHONG

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

[51]	C07K 16/24	[11]	40041249
	A61K 39/395		EP3768317 A1
		[13]	A

[51]	C07K 16/28	[11]	40041150
	A61P 31/14		CN111788228 A
		[13]	A

[25] EN

[21] 62021029509.8 [22] 16.04.2021

[86] 20.05.2019 PCT/CN2019/087591

[87] 21.11.2019 WO2019/219089

[30] 18.05.2018 CN, PCT/CN2018/087443

[54] ANTI-CLAUDIN 18.2 ANTIBODIES AND USES THEREOF

抗密蛋白 18.2 抗體及其用途

[71] LANOVA MEDICINES LIMITED COMPANY

礼新医药科技(上海)有限公司

2889 Jinke Road, Building 10, Room 318, Chamtime Plaza

Pudong New District, Shanghai 201210

CHINA

[72] LI, Runsheng 李润生

[74] CHAN, TANG & KWOK

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

48-62 Hennessy Road, Wanchai

HONG KONG

[51]	C07K 16/28	[11]	40041187
	C07K 19/00		CN111989345 A
		[13]	A

[51]	C07K 16/28	[11]	40041203
	C07K 14/705		EP3802583 A1
		[13]	A

[51]	C07K 16/28	[11]	40041269
	C07K 16/46		

A61K 39/39 CN112041348 A
A61P 35/00

[13] A

[25] EN

[21] 62021031420.4 [22] 19.05.2021

[86] 25.07.2019 PCT/CN2019/097774

[87] 30.01.2020 WO2020/020307

[30] 25.07.2018 CN, PCT/CN2018/096949

[54] ANTI-CD73 ANTI-PD-L1 BISPECIFIC ANTIBODIES
抗 CD73 抗 PD-L1 雙特異性抗體

[71] 天境生物科技(上海)有限公司
中國
上海市浦东新区上科路 88 号
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[72] 王正毅
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臧敬五
杨秋梅

[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 16/28 [11] 40041276
A61P 35/00 EP3802605 A1
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[25] EN

[21] 62021031495.6 [22] 20.05.2021

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[87] 05.12.2019 WO2019/232484

[30] 01.06.2018 US, 62/679,703
30.11.2018 US, 62/773,586

[54] ANTI-PVRIG/ANTI-TIGIT BISPECIFIC ANTIBODIES AND METHODS OF
USE
抗 PVRIG/抗 TIGIT 雙特異性抗體及其使用方法

[71] COMPUGEN LTD.
坎布根有限公司
26 HAROKMIM ST., BLDG D
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[72] DRAKE, Andrew, W.
KUMAR, Sandeep
MITRA, Sayantan
SALLES, Adam

WHELAN, Sarah
KASHYAP, Arun
AKAMA, Keith
YEVALEKAR, Neha
SANTAMARIA, Carlos Fabricio

[74] LI Wing Hong
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HONG KONG

[51]	C07K 16/28 C12N 5/0783	[11]	40041292 CN112567024 A
		[13]	A

[51]	C07K 16/30 C07K 14/705	[11]	40041203 EP3802583 A1
		[13]	A

[51]	C07K 16/46 C07K 16/00	[11]	40041212 CN111886244 A
		[13]	A

[51]	C07K 16/46 C07K 16/28	[11]	40041269 CN112041348 A
		[13]	A

[51]	C07K 19/00 A61K 39/395 A61K 47/68 C07K 14/705 C07K 16/00 C07K 16/28 C12N 5/071	[11]	40041187 CN111989345 A
		[13]	A

[25] EN

[21] 62021029807.6 [22] 23.04.2021

[86] 14.02.2019 PCT/IB2019/051174

[87] 22.08.2019 WO2019/159084

[30] 14.02.2018 US, 62/630, 772

[54] MULTIVALENT BINDING MOLECULES ACTIVATING WNT SIGNALING AND
USES THEREOF

激活 WNT 信號傳導的多價結合分子及其用途

- [71] ANTLERA THERAPEUTICS INC.
安托拉診療公司
2400-333 Bay Street, P.O. Box 20 Ico Fasken Martineau
Toronto, Ontario M5H 2T6
CANADA
加拿大
- [72] ANGERS, Stephane S·安格斯
SIDHU, Sachdev S·西杜
TAO, Yuyong 陶余勇
- [74] 范紀羅江律師行
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灣仔港灣道 6-8 號
瑞安中心 23 樓

-
- [51] C07K 19/00 [11] 40041209
C12N 15/63 EP3762430 A1
[13] A
- [25] EN
- [21] 62021030063.3 [22] 28.04.2021
- [86] 11.03.2019 PCT/US2019/021681
- [87] 12.09.2019 WO2019/173837
- [30] 09.03.2018 US, 62/640,775
- [54] DIMERIC ANTIGEN RECEPTORS (DAR)
二聚體抗原受體 (DAR)
- [71] Sorrento Therapeutics, Inc.
4955 Directors Place
San Diego, California 92121
UNITED STATES OF AMERICA
- [72] Henry Hongjun JI
Wenzhong GUO
Yanliang ZHANG
Gunnar F. KAUFMANN
Bei Bei DING
- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG

-
- [51] C08B 37/00 [11] 40041159
A61L 27/52 CN112533960 A
A61K 31/167
C08B 37/08
C08L 5/08
[13] A
- [25] EN

[21] 62021029663.3 [22] 21.04.2021
[86] 06.08.2019 PCT/EP2019/071096
[87] 13.02.2020 WO2020/030629
[30] 07.08.2018 EP,PCT/EP2018/071328
[54] METHOD FOR DYNAMIC FILTRATION OF A CROSS-LINKED HYDROGEL
用於動態過濾交聯水凝膠的方法
[71] MERZ PHARMA GMBH & CO. KGAA
梅尔兹制药公司
Eckenheimer Landstraße 100
60318 Frankfurt am Main
GERMANY
[72] PFEIL, Michael M·普法伊尔
KESSLER, Wolfgang W·凯斯勒
CONRAD, Manuel M·康拉德
NIEMCZAK, Björn B·尼姆扎克
VUKOVIC, Patrik P·武科维奇
[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG

[51] C08B 37/08 [11] 40041159
C08B 37/00 CN112533960 A
[13] A

[51] C08G 18/40 [11] 40041166
A61K 8/02 CN112584816 A
[13] A

[51] C08L 5/08 [11] 40041159
C08B 37/00 CN112533960 A
[13] A

[51] C12N 15/00 [11] 40041130
C12N 5/00 EP3778887 A2
C12P 21/06
C07H 21/04
[13] A

[25] EN

[21] 42021031379.7 [22] 18.05.2021

[30] 30.05.2012 US,US201261653087P

[54] METABOLIC THERAPY FOR OXIDATIVE STRESS IN THE BRAIN THROUGH
TARGETED NEURONAL CATABOLISM OF N-ACETYL-ASPARTIC ACID
通過 N-乙酰-阿斯匹林酸的靶向性神經代謝療法在大腦中的氧化應激中的治療

[71] Rowan University
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UNITED STATES OF AMERICA

[72] LEONE, Paola
FRANCIS, Jeremy

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

[51]	C12N 15/10	[11]	40041078
	C12Q 1/6869		EP3741872 A1
		[13]	A

[51]	C12N 15/10	[11]	40041222
	C12Q 1/6827		EP3746568 A1
		[13]	A

[51]	C12N 15/10	[11]	40041230
	C12Q 1/6806		EP3810774 A2
	C12Q 1/6813		
	C12Q 1/6816		
	C12Q 1/6844		
	C12Q 1/6869		
		[13]	A

[25] EN

[21] 62021030777.8 [22] 10.05.2021

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[87] 12.12.2019 WO2019/236599

[30] 04.06.2018 US, 62/680,259
21.03.2019 US, 62/821,678

[54] HIGH-THROUGHPUT SINGLE-CELL TRANSCRIPTOME LIBRARIES AND
METHODS OF MAKING AND OF USING
高通量單細胞轉錄組文庫及製備和使用方法

[71] ILLUMINA, INC.
5200 Illumina Way
San Diego, California 92122
UNITED STATES OF AMERICA

UNIVERSITY OF WASHINGTON
4545 Roosevelt Way NE, Suite 400

Seattle, WA 98105
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[72] STEEMERS, Frank J.
SHENDURE, Jay
CAO, Junyue
TOME, Jacob
GASPERININI, Molly

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

[51]	C12N 15/10 C07K 14/005	[11]	40041247 CN112004820 A
		[13]	A

[51]	C12N 15/11 C12N 15/79	[11]	40041077 CN112481289 A
		[13]	A

[51]	C12N 15/113 C12N 9/22	[11]	40041172 EP3724326 A1
		[13]	A

[51]	C12N 15/33 C12N 15/869	[11]	40041068 EP3739054 A1
		[13]	A

[51]	C12N 15/63 C07K 19/00	[11]	40041209 EP3762430 A1
		[13]	A

[51]	C12N 15/79 C12N 15/85 C12N 15/11 C12N 5/10	[11]	40041077 CN112481289 A
		[13]	A

[25] ZH

[21] 42021030941.5 [22] 12.05.2021

- [54] A RECOMBINANT NUCLEIC ACID MOLECULE OF TRANSCRIPTIONAL CIRCULAR RNA AND ITS APPLICATION IN PROTEIN EXPRESSION
一種轉錄環狀 RNA 的重組核酸分子及其在蛋白表達中的應用
- [71] Jiangsu PureCell Biomedical Technology Co. Ltd
江蘇普瑞康生物醫藥科技有限公司
中國
215123 江蘇省蘇州市自由貿易試驗區蘇州片區蘇州工業園區
新平街 388 號騰飛創新園 23 幢 2 層 01 單元、1 層 05&06&07&08&09&10 單元
- [72] SUN, Zhenhua 孫振華
ZUO, Chijian 左熾健
ZHU, Jiafeng 朱佳鳳
- [74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

-
- [51] C12N 15/85 [11] 40041077
C12N 15/79 CN112481289 A
[13] A
-

- [51] C12N 15/86 [11] 40041202
C07K 14/00 EP3740581 A1
C07K 14/775
C07K 14/16
C07K 14/075
A61K 39/00
A61K 39/12
A61K 35/761
A61P 35/00
A61P 25/28
A61P 9/10
[13] A

- [25] EN
- [21] 62021030049.2 [22] 28.04.2021
- [86] 15.01.2019 PCT/RU2019/050003
- [87] 25.07.2019 WO2019/143272
- [30] 16.01.2018 US, 62/617,879
- [54] TREATMENT OF DISEASES BY LIVER EXPRESSION OF AN ENZYME WHICH HAS A DEOXYRIBONUCLEASE (DNASE) ACTIVITY
通過肝臟表達具有脫氧核糖核酸酶 (DNA 酶) 活性的酶治療疾病
- [71] CLS THERAPEUTICS LIMITED
FRANCES HOUSE, SIR WILLIAM PLACE, ST. PETER PORT
GUERNSEY, CHANNEL ISLANDS, GY1 1GX
GUERNSEY

[72] GENKIN, DMITRY DMITRIEVICH
TETS, GEORGY VIKTOROVICH
TETS, VIKTOR VENIAMINOVICH

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[51]	C12N 15/86	[11]	40041247
	C07K 14/005		CN112004820 A
		[13]	A

[51]	C12N 15/869	[11]	40041068
	C12N 15/33		EP3739054 A1
	A61K 39/12		
	A61P 31/12		
	A61P 35/00		
		[13]	A

[25] EN

[21] 42021030780.7 [22] 10.05.2021

[30] 14.05.2010 US,33497610
25.08.2010 US,37691110
25.03.2011 IB,PCT/US2011/029930

[54] RECOMBINANT HCMV AND RHCMV VECTORS ENCODING A HETEROLOGOUS
HUMAN PATHOGEN-SPECIFIC ANTIGEN AND USES THEREOF
編碼異源人類病原特異性抗原的重組 HCMV 和 RHCMV 載體及其用途

[71] OREGON HEALTH & SCIENCE UNIVERSITY
0690 SW BANCROFT ST.
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[72] PICKER, Louis
NELSON, Jay, A.
FRUEH, Klaus
JARVIS, Michael, A.
HANSEN, Scott, G.

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

[51]	C12N 15/87	[11]	40041225
	A61K 31/7105		EP3737386 A1
		[13]	A

[51] C12N 15/90 [11] 40041212
C07K 16/00 CN111886244 A
[13] A

[51] C12N 5/00 [11] 40041130
C12N 15/00 EP3778887 A2
[13] A

[51] C12N 5/06 [11] 40041181
C07K 14/72 CN111819193 A
[13] A

[51] C12N 5/071 [11] 40041187
C07K 19/00 CN111989345 A
[13] A

[51] C12N 5/0783 [11] 40041093
C12Q 1/68 EP3739039 A1
G01N 33/53
A61P 37/00
G01N 33/564
[13] A

[25] EN

[21] 42021031217.9 [22] 17.05.2021

[30] 26.09.2014 SG,10201406130P

[54] METHODS AND COMPOSITIONS FOR MODULATING TH-GM CELL FUNCTION
用於調節 TH-GM 細胞功能的方法和組合物

[71] NATIONAL UNIVERSITY OF SINGAPORE
21 LOWER KENT RIDGE ROAD
SINGAPORE 119077
SINGAPORE

[72] FU, Xin-yuan
SHENG, Wanqiang
ZHANG, Yongliang
YANG, Fan

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

[51] C12N 5/0783 [11] 40041292
C07K 14/54 CN112567024 A

C07K 14/55
C07K 14/735
C07K 16/28
A61K 35/17
A61P 35/00

[13] A

[25] EN

[21] 62021031624.1 [22] 24.05.2021

[86] 01.08.2019 PCT/US2019/044637

[87] 07.05.2020 WO2020/091868

[30] 31.10.2018 US, 62/753740

[54] ELIMINATION OF PD-L1-POSITIVE MALIGNANCIES BY PD-L1 CHIMERIC
ANTIGEN RECEPTOR-EXPRESSING NK CELLS

表達 PD-L1 嵌合抗原受體的 NK 細胞消除 PDL1 陽性惡性腫瘤

[71] NANTKWEST, INC.
3530 JOHN HOPKINS COURT
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A61K 39/12 EP3773701 A1
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C12P 19/18 EP3737748 A1
C12Q 1/26
C12Q 1/6806
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MODIFICATIONS
胞嘧啶修飾的免亞硫酸氫鹽的碱基分辨率鑒定
- [71] LUDWIG INSTITUTE FOR CANCER RESEARCH LTD
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LIU, Yibin
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- [54] CPF1-RELATED METHODS AND COMPOSITIONS FOR GENE EDITING
用於基因編輯的 CPF1-相關方法和組合物
- [71] Editas Medicine, Inc.
11 Hurley Street
Cambridge, MA 02141
UNITED STATES OF AMERICA
- [72] GORI, Jennifer
ZURIS, John
JAYARAM, Hariharan
- [74] EMILY YIP & CO LIMITED
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[54]	DETERMINATION OF FREQUENCY DISTRIBUTION OF NUCLEOTIDE SEQUENCE VARIANTS 核苷酸序列變體的頻率分佈的確定		
[71]	TIGERQ AB c/o David Yudovich Kulgränden 13A, 226 49 Lund SWEDEN		
[72]	David YUDOVICH D·尤多維克 Jonas LARSSON J·拉森		
[74]	KING & WOOD MALLESONS IP LIMITED Level 11, Admiralty Center Tower 2 18 Harcourt Road, Admiralty HONG KONG		

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C12N 9/22 EP3746568 A1
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[54] CRISPR EFFECTOR SYSTEM BASED DIAGNOSTICS
基於 CRISPR 效應系統的診斷

[71] The Broad Institute, Inc.
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[72] ZHANG, Feng
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C12N 15/10 EP3810774 A2
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C12N 15/10 EP3741872 A1
C12Q 1/6806
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- [54] MULTIPLE TAGGING OF LONG DNA FRAGMENTS
長脫氧核糖核酸片段的多重標記
- [71] Complete Genomics, Inc.
2904 Orchard Parkway
San Jose, CA 95134
UNITED STATES OF AMERICA
- [72] DRMANAC, Radoje
PETERS, Brock A.
ALEXEEV, Andrei
- [74] ROBIN BRIDGE & JOHN LIU
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-
- [51] C12Q 1/6869 [11] 40041207
C12N 9/02 EP3737748 A1
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C12Q 1/689 CN112368400 A
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- [30] 12.04.2018 US,62/656,820
- [54] COMPOSITIONS AND METHODS FOR CANCER OR NEOPLASIA ASSESSMENT
用於癌症或腫瘤形成評估的組合物和方法
- [71] SINGLER GENOMICS, INC.
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[72] GORE, Athurva J. 阿瑟瓦·J·高赫
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LIU, Rui 劉蕊

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[51] C12Q 1/689 [11] 40041283
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[54] POLYNUCLEOTIDES FOR THE AMPLIFICATION AND DETECTION OF
CHLAMYDIA TRACHOMATIS
用於擴增和檢測沙眼衣原體的多核苷酸

[71] Talis Biomedical Corporation
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MAAMAR, Hédia 赫迪亚·曼玛尔
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[51] C21D 8/02 [11] 40041226
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C21D 9/08
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C22C 38/04
C22C 38/12
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[54] A STEEL COMPOSITION IN ACCORDANCE WITH API 5L PSL-2
SPECIFICATION FOR X-65 GRADE HAVING ENHANCED HYDROGEN INDUCED
CRACKING (HIC) RESISTANCE, AND METHOD OF MANUFACTURING THE
STEEL THEREOF

根據 X-65 級的 API 5L PSL-2 規範的具有增強的氫致開裂 (HIC) 抗性的鋼組合物
及製造鋼組合物的鋼的方法

[71] Tata Steel Limited

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[72] PATHAK, Prashant 普拉山特·帕塔克

KUNDU, Saurabh 薩拉赫·昆杜

BHATTACHARYA, Basudev 巴苏德夫·巴塔查里亚

MUKHERJEE, Subrata 苏布拉塔·慕克吉

BHAGAT, Amar Nath 阿玛尔·纳特·巴加特

SHASTRI, Hrishikesh 瑞诗凯施·夏斯特里

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[54] KNITTED COMPONENT WITH THERMAL PROPERTIES
具有熱學性質的針織部件

[71] Nike Innovate C.V.
耐克创新有限合伙公司
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[72] MORGAN, Daniel 丹尼尔·摩根

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[54]	METHOD OF RECLAIMED SEA PREVENT FLOOD 填海防洪法		
[71]	HUANG BIN FU 黃斌夫 香港 新界屯門 寶田邨第三座 1607 室		
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[74]	黃斌夫 香港 新界屯門 寶田邨第三座 1607 室		

[51]	E02B 7/20 E02B 3/18	[11]	40040973 CN111576343 A
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FIXING DEVICE COMPRISING SAME
改善的錨栓組件及包括其的天花板飾板固定裝置
- [71] CHA, Ju Byeong
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[54] COVERING FOR UNDERLAYS OF FLOORING
用於地板襯底的覆蓋物

[71] PROGRESS PROFILES SPA
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[72] BORDIN, Dennis

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[54] INTEGRATED ZIPPER LOCK
集成拉鍊鎖具

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[30] 27.06.2019 US, 62/867,358
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[54] HOOK LOCK WITH DUAL LOCKING FUNCTION
具有雙重鎖定功能的鉤形鎖
[71] The Sun Lock Company Limited
特新實業有限公司
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[54] RADIAL SHAFT SEAL
徑向軸密封件

[71] VR AUTOMOTIVE DICHTUNGSSYSTEME GMBH
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98673 AUENGRUND/ OT CROCK
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[72] SCHAUB, Martin
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[51]	F16J 15/3276	[11]	40041294
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[54] PIPE CONNECTORS AND USES THEREOF
管道連接器及其用途

[71] HAMASHBIR AGRICULTURE LTD.
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[30] 06.05.2019 US,201916403960

[54] ARCHERY BOW LIMB ADJUSTMENT SYSTEM
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POSITIONING USING A DRIVE DIRECTION CALCULATION
使用驅動方向計算具有提高精度和無停止定位的機動車輛對準器

[71] SNAP-ON INCORPORATED
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[72] ROGERS, Steven W. S·W·罗杰斯
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HARRELL, James Rodney J·R·哈勒尔
ROBINSON, Chance C·罗宾逊
D'AGOSTINO, Robert R·德阿戈斯蒂诺
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[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[54] METHOD AND APPARATUS FOR DETERMINING NAVIGATION ROUTE,
COMPUTER DEVICE, AND STORAGE MEDIUM
導航路線確定方法、裝置、計算機設備和存儲介質

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[54] NAVIGATION POSITIONING METHOD AND APPARATUS, ELECTRONIC
DEVICE, AND READABLE STORAGE MEDIUM
導航定位方法、裝置、電子設備及可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[54] VEHICLE NAVIGATION METHOD AND APPARATUS
一種車輛導航的方法及裝置

[71] Tencent Technology (Shenzhen) Company Limited
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抗電磁干擾的電子設備圍封件
- [71] Micro Motion, Inc.
高准有限公司
7070 Winchester Circle
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- [72] SMITH, Brian T. 布赖恩·T·史密斯
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- [71] Abbott Laboratories
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LIM, Yee Cherng
NOOR, Eliza Mohd
SONG QUEK, Yek
RAVICHANDRAN, Jeganathan
SICKAN, Jaganathan
SURESH, Kumar
VIGNESWARAN, Ramakrishnan
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- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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- [54] HSP70 PROTEIN LEVELS IN PBMC SAMPLES AS BIOMARKER FOR DISEASE
PBMC 樣本中的 HSP70 蛋白水平作為疾病的生物標記物

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測定犬生物學年齡的標誌物
- [71] Mars, Incorporated
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6885 Elm Street McLean
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- [72] SALT, Carina C·绍特
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WATSON, Phillip P·沃森
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ON A SIGNAL CENTRALIZED MONITORING SYSTEM
基於信號集中監測系統的電纜絕緣測試的安全卡控方法
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[54] MALFUNCTION MONITORING METHOD FOR INTERFACE CIRCUIT OF ANTI-FLOODING DOOR AND SIGNAL SYSTEM
一種防淹門與信號系統的接口電路的故障監測方法

[71] CASCO SIGNAL CO., LTD.
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INTERROGATIONS AND REPONSES AND SECONDARY RADAR IMPLEMENTING
SUCH A METHOD
用於表徵 s 模式詢問和響應的密度的方法和實現這種方法的二次雷達
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[54] METHOD AND RELATED APPARATUS FOR DETERMINING INDOOR AND
OUTDOOR SCENE, DEVICE, AND STORAGE MEDIUM
一種室內外場景的確定方法、相關裝置、設備及存儲介質
[71] Tencent Technology (Shenzhen) Company Limited
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[21]	42021030617.1	[22]	08.05.2021
[54]	METHOD AND APPARATUS FOR POSITIONING TERMINAL DEVICE, TERMINAL DEVICE, AND STORAGE MEDIUM 終端設備的定位方法、裝置、終端設備及存儲介質		
[71]	Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司 35/F, Tencent Building, Kejizhongyi Road, Midwest District of Hi-tech Park Nanshan District, Shenzhen, Guangdong, 518057 CHINA 中國 518057 广东省深圳市南山区 高新区科技中一路腾讯大厦 35 层		
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[51] G01S 19/49 [11] 40041020
G01C 21/16 CN112526573 A
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[25] ZH

[21] 42021030616.3 [22] 08.05.2021

[54] METHOD AND APPARATUS FOR POSITIONING OBJECT, STORAGE MEDIUM,
AND ELECTRONIC DEVICE
對象定位方法和裝置、存儲介質及電子設備

[71] Tencent Technology (Shenzhen) Company Limited
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[54] ALIGNMENT OF OPTICAL TRANSMITTER WITH MULTIPLE DEGREES OF
FREEDOM
具有多個自由度的光傳送器的對準

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[54] THREE-DIMENSIONAL DISPLAY APPARATUSES
三維顯示設備
[71] E INK CORPORATION
伊英克公司
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UNITED STATES OF AMERICA
[72] TELFER, STEPHEN J. S·J·特尔弗
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[54] INTERNALLY SLOTTED CAM FOR LENS SYSTEM
用於透鏡系統的內部開槽的凸輪

[71] Panavision International, L.P.
6101 Variel Avenue
Woodland Hills, CA 91367
UNITED STATES OF AMERICA

[72] BERKOWITZ, Scott Jason

[74] UNITALEN ATTORNEYS AT LAW LIMITED
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[54] CYLINDRICAL INNER CIRCUMFERENTIAL SURFACE IMAGING DEVICE
圓筒內周面拍攝裝置

[71] Edec Linsey System Co., Ltd.
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A PERSONALIZED DECORATION
用於製造帶有個性化裝飾件的鐘錶的方法和系統
[71] ETA SA MANUFACTURE HORLOGÈRE SUISSE
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[74] FEDERATION OF HONG KONG INDUSTRIES
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[54] TIMEPIECE MOVEMENT AND TIMEPIECE
鐘錶用機芯和鐘錶

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[54] PROTECTIVE COVER FOR DISPLAYS OF ELECTRONIC DEVICES
用於電子設備的顯示器的保護蓋

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[54] METHOD AND APPARATUS FOR PROCESSING BLOCKCHAIN CONSENSUS,
ELECTRONIC DEVICE AND STORAGE MEDIUM
區塊鏈共識處理方法及裝置、電子設備、存儲介質

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一種區塊鏈數據的恢復方法和裝置

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

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[54] METHOD AND DEVICE FOR OBTAINING OPERATION DATA
操作數據的獲取方法和裝置

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[71] Tencent Technology (Shenzhen) Company Limited

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- [71] Tencent Technology (Shenzhen) Company Limited
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[54] DATA STATE MIGRATION METHOD AND APPARATUS, COMPUTER DEVICE,
AND STORAGE MEDIUM
數據狀態遷移方法、裝置、計算機設備和存儲介質

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ELECTRONIC DEVICE

數據庫賬號的清理方法、裝置及電子設備

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- [54] DATA PROCESSING METHOD, DEVICE AND EQUIPMENT
一種數據處理方法、裝置及設備
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- [54] STORAGE SPACE MANAGEMENT METHOD AND DEVICE FOR INTELLIGENT
CONTRACT ACCOUNT
智能合約賬戶的存儲空間管理方法和裝置
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54] INFORMATION RECOMMENDATION METHOD AND SYSTEM, STORAGE MEDIUM
AND TERMINAL DEVICE

一種信息推薦方法、系統及存儲介質和終端設備

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06F 16/33 [11] 40041132
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G06F 16/953

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[25] ZH

[21] 42021031382.1 [22] 18.05.2021

[54] NEW WORD DISCOVERY METHOD, DEVICE, COMPUTER STORAGE MEDIUM
AND ELECTRONIC EQUIPMENT

新詞發現的方法、裝置、計算機存儲介質和電子設備

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[72] WU, Chenglong 吴成龙

LI, Dechun 李德春

[74] 香港派特恩知识产权代理有限公司

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[54] CROSS-MODAL RETRIEVAL METHOD AND APPARATUS, DEVICE, AND MEDIUM

一種跨模態檢索方法、裝置、設備及介質

[71] Tencent Technology (Shenzhen) Company Limited

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[21] 42021030889.6 [22] 11.05.2021
[54] SYSTEM FOR CATEGORING AND FINDING ASSOCIATED CONTENT AND
EMBEDDED VECTOR THEREFOR
用於分類及尋找關聯內容的系統及為此而設的內嵌的向量
[71] Mashtraxx Limited
29 Wood Street, Stratford Upon Avon
Warwickshire, CV37 6JG
UNITED KINGDOM
[72] Joseph Michael William Lyske
Nadine Kroher
Angelos Pikrakis
[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
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[51] G06F 16/903 [11] 40041023
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[54] OBJECT ACQUISITION METHOD, DEVICE, EQUIPMENT AND STORAGE
MEDIUM
一種對象獲取方法、裝置、設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06F 16/957

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[54] PAGE PROCESSING METHOD AND APPARATUS, AND COMPUTER READABLE STORAGE MEDIUM

一種頁面處理方法、裝置及計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G06F 17/00

[11] 40041201

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- [54] METHOD AND SYSTEM FOR SCHEDULING, INDEXING, CATEGORIZING, AND TRIGGERING DIGITAL CONTENT AND GIFTS FOR FUTURE DELIVERY
用於未來遞送的排程、索引、分類和觸發數字內容和禮品的的方法和系統
- [71] Circleit LLC
858 N. Franklin Street
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- [72] MOHAMMED, Hanan S.
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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183 Queen's Road East, Wan Chai
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- [51] G06F 17/18 [11] 40041211
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- [21] 42021030766.6 [22] 10.05.2021
- [54] ELECTRONIC SIGNATURE VERIFICATION AND ELECTRONIC SIGNATURE METHOD AND DEVICE BASED ON BLOCKCHAIN
基於區塊鏈的電子簽名校驗、電子簽名方法及裝置
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[13] A

[25] ZH

[21] 42021031349.0

[22] 18.05.2021

[54] USER IDENTIFICATION METHOD, DEVICE AND EQUIPMENT UNDER
PRIVACY PROTECTION

一種隱私保護下的用戶識別方法、裝置以及設備

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

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[51] G06F 21/44

[11] 40041156

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[21] 62021029660.9

[22] 21.04.2021

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[54] MUTUAL AUTHENTICATION OF A USER-CONTROLLABLE DEVICE OR SYSTEM
CONTAINING SENSITIVE OR CONFIDENTIAL DATA

包含敏感或機密數據的用戶可控制裝置或系統的相互認證

[71] LEDGER SAS

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[72] BACCA, Nicolas 尼古拉斯·巴卡

TOMAZ, Olivier 奥利维尔·托马兹

[74] IVAN WONG IP LIMITED

Unit 1102, 11/F.

88 Gloucester Road, Wanchai

HONG KONG

[51] G06F 21/57 [11] 40041065
G06F 21/62 CN111931238 A
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[51] G06F 21/60 [11] 40040995
G06F 16/27 CN112527912 A
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[51] G06F 21/60 [11] 40041001
G06F 21/62 CN112446050 A
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[51] G06F 21/60 [11] 40041069
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[51] G06F 21/60 [11] 40041119
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[51] G06F 21/60 [11] 40041120
G06F 21/64 CN112000974 A
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[54] ELECTRONIC SIGNATURE METHOD AND DEVICE FOR DOCUMENT
文檔的電子簽章方法及裝置

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

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[54] DISTRIBUTED STORAGE OF CUSTOM CLEARANCE DATA
海關清關數據的分布式存儲

[71] Alipay Labs (Singapore) Pte. Ltd.
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[51]	G06F 21/62	[11]	40041001
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[25] ZH

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[54] SERVICE DATA PROCESSING METHOD AND APPARATUS APPLIED TO
BLOCKCHAIN SYSTEM
應用於區塊鏈系統的業務數據處理方法及裝置

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[51]	G06F 21/62	[11]	40041006
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		[13]	A

[51]	G06F 21/62	[11]	40041065
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[25] ZH

[21] 42021030764.1 [22] 10.05.2021

[54] DATA ASSET CIRCULATION METHOD, DEVICE AND EQUIPMENT BASED ON
BLOCKCHAIN

一種基於區塊鏈的數據資產流轉方法、裝置及設備

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[51]	G06F 21/62	[11]	40041066
	G06F 16/27		CN111930846 A
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[51]	G06F 21/62	[11]	40041067
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[51]	G06F 21/62	[11]	40041069
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[51]	G06F 21/62	[11]	40041119
	G06F 21/32		CN112000940 A
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[51]	G06F 21/62	[11]	40041122
	G06Q 20/38		CN112001731 A
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[51]	G06F 21/62	[11]	40041242
	G06Q 40/02		CN112204557 A
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[54] SYSTEMS AND METHODS FOR AUTOMATED DECENTRALIZED MULTILATERAL
TRANSACTION PROCESSING
用於自動去中心化多邊交易處理的系統和方法

- [71] JPMORGAN CHASE BANK, N.A.
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New York, NY 10179
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- [72] MANJUNATHA, Archana A·曼朱纳塔
ZHIYAO, Zhou Z·志尧
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MALLELA, Naveen N·马里拉
SHI, Zekun Z·史
VALIVETI, Sai Murali, Krishna S·M·K·瓦利维蒂
MUNNINGS, Peter P·蒙宁斯
BEYERS, Coenie C·拜尔斯
NIELSEN, Patrick, Mylund P·M·尼尔森
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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| [51] | G06F 21/64 | [11] | 40040995 |
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| [51] | G06F 21/64 | [11] | 40040997 |
| | G06Q 20/38 | | CN112508573 A |
| | | [13] | A |
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| [51] | G06F 21/64 | [11] | 40041048 |
| | G06Q 40/04 | | CN112529711 A |
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| [51] | G06F 21/64 | [11] | 40041065 |
| | G06F 21/62 | | CN111931238 A |
| | | [13] | A |
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| [51] | G06F 21/64 | [11] | 40041069 |
| | H04L 29/06 | | CN111935163 A |
| | | [13] | A |
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G06F 9/445 CN111967062 A
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G06Q 30/06 [13] A

[25] ZH

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[54] DATA PROCESSING SYSTEM, METHOD AND DEVICE BASED ON BLOCK CHAIN
基於區塊鏈的數據處理系統、方法及裝置

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G06Q 40/04 CN112001800 A
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[51] G06F 21/64 [11] 40041117
G06Q 40/04 CN112001801 A
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[51] G06F 21/64 [11] 40041118
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G06Q 20/38 CN112001731 A
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G06F 3/0484 CN112445400 A
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H04N 21/431 CN112437338 A
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G06T 11/00
G06T 11/60
[13] A

[25] ZH

[21] 42021031288.0 [22] 17.05.2021

[54] METHOD, DEVICE, TERMINAL AND COMPUTER-READABLE STORAGE MEDIUM
FOR CREATING VISUAL GRAPHICS
視覺圖形創建方法、裝置、終端及計算機可讀存儲介質

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	G06F 21/64		CN111967062 A
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[51]	G06F 9/445	[11]	40041098
	G06Q 10/00		CN112612544 A
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		[13]	A

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[21]	42021031233.6	[22]	17.05.2021
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[54] DATA GENERATION METHOD OF RAILWAY SIGNAL MONITORING AND
MAINTENANCE SYSTEM AND OPERATION TERMINAL THEREOF
鐵路信號監測維護系統的數據生成方法及其運行終端

[71] CASCO SIGNAL CO., LTD.
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[51]	G06F 9/445 H04L 29/06	[11]	40041140 CN112437090 A
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[21] 42021030659.3 [22] 08.05.2021

[54] METHOD FOR RECORDING PROGRAM BEHAVIOR HIERARCHICAL CALLING
RELATIONSHIP AND RELATED DEVICE
一種程序行為層級調用關係的記錄方法及相關設備

[71] Tencent Technology (Shenzhen) Company Limited
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[51]	G06F 9/455	[11]	40041048
	G06Q 40/04		CN112529711 A
		[13]	A

[51]	G06F 9/50	[11]	40041085
			CN111966503 A
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[21]	42021031191.6	[22]	15.05.2021
[54]	STORAGE SPACE MANAGEMENT METHOD AND DEVICE FOR INTELLIGENT CONTRACT ACCOUNT 智能合約賬戶的存儲空間管理方法和裝置		
[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]	卓海振		
[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		

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	G06K 19/077		EP3791323 A1
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		[13]	A

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		[13]	A

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	G06K 19/02		EP3791323 A1
	G06K 19/07		
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[54] DUAL INTERFACE METAL SMART CARD WITH BOOSTER ANTENNA
具有增強天線的雙介面金屬智能卡[71] Composecure, LLC
500 Memorial Drive
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DASILVA, Luis
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[51] G06K 19/10 [11] 40041238
G06K 19/077 EP3791323 A1
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[51] G06K 19/18 [11] 40041238
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[51] G06K 9/00 [11] 40041005
G06K 9/46 CN112528760 A
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G06N 3/04
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[13] A

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[21] 42021030601.5 [22] 08.05.2021

[54] IMAGE PROCESSING METHOD AND APPARATUS, COMPUTER DEVICE, AND
MEDIUM
圖像處理方法、裝置、計算機設備及介質[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06K 9/00
G06K 9/46
G06N 20/00
G06T 7/11

[11] 40041010
CN112580616 A

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[25] ZH

[21] 42021030606.4

[22] 08.05.2021

[54] METHOD AND APPARATUS FOR DETERMINING CROWD NUMBER, DEVICE,
AND STORAGE MEDIUM

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[51] G06K 9/00 [11] 40041012
G06K 9/62 CN112560829 A
G06N 3/04
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[13] A

[25] ZH

[21] 42021030608.0 [22] 08.05.2021

[54] METHOD AND APPARATUS FOR DETERMINING CROWD NUMBER, DEVICE,
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[71] Tencent Technology (Shenzhen) Company Limited
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G06K 9/46 CN112507992 A
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[13] A

[25] ZH

[21] 42021030614.8 [22] 08.05.2021

[54] METHOD AND APPARATUS FOR DETERMINING SHOOTING DISTANCE
BETWEEN ROAD IMAGE, DEVICE, AND MEDIUM
道路圖像之間的拍攝距離確定方法、裝置、設備及介質

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[51] G06K 9/00

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G06T 7/00

B61K 9/08

B61L 23/04

[11] 40041102

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[13] A

[25] ZH

[21] 42021031237.7

[22] 17.05.2021

[54] TURNOUT MAINTENANCE EVALUATION METHOD AND SYSTEM

一種道岔檢修評估方法及系統

[71] CASCO SIGNAL CO., LTD.

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[51] G06K 9/00

G06Q 10/10

[11] 40041104

CN112598384 A

[13] A

[51] G06K 9/00

G06F 21/32

[11] 40041119

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[51] G06K 9/00

G06K 9/62

[11] 40041138

CN112668496 A

[13] A

[25] ZH

[21] 42021031612.1 [22] 21.05.2021

[54] INTRUSION DETECTION METHOD, DEVICE, EQUIPMENT AND STORAGE
MEDIUM

入侵檢測方法、裝置、設備及存儲介質

[71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.

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[51] G06K 9/00
G08G 1/056[11] 40041139
CN112750317 A

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[51] G06K 9/00
G06K 9/32
G06K 9/62
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G06N 3/08[11] 40041141
CN112597886 A

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[25] ZH

[21] 42021031615.4 [22] 21.05.2021

[54] METHOD AND DEVICE FOR DETECTING FARE EVASION IN A CAR,
ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
乘車逃票檢測方法及裝置、電子設備和存儲介質

[71] Chengdu SenseTime Technology Co., Ltd.

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[51]	G06K 9/34	[11]	40041120
	G06F 21/60		CN112000974 A
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[51]	G06K 9/34	[11]	40041125
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[51]	G06K 9/46	[11]	40041005
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[21]	42021031355.7	[22]	18.05.2021
[30]	21.05.2019 SG,10201904554T		
[54]	TEXT SIMILARITY QUANTIFICATION METHOD, DEVICE AND SYSTEM 文本相似度量方法、設備及系統		
[71]	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		
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[51]	G06K 9/62 G06T 7/00	[11]	40041137 CN112053338 A
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		[13]	A

[51]	G06N 20/00 G06Q 10/06	[11]	40041135 CN112288231 A
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		[13]	A

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		[13]	A

[51]	G06N 3/04 A63F 13/60	[11]	40041038 CN112439200 A
		[13]	A

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		[13]	A

[51]	G06N 3/04 G06K 9/00	[11]	40041141 CN112597886 A
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[51]	G06N 3/08	[11]	40041005
	G06K 9/00		CN112528760 A
		[13]	A

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	G06N 3/04		CN112580802 A
		[13]	A

[25] ZH

[21] 42021030604.9 [22] 08.05.2021

[54] NETWORK MODEL COMPRESSION METHOD AND APPARATUS
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[51]	G06N 3/08	[11]	40041012
	G06K 9/00		CN112560829 A
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[51]	G06N 3/08	[11]	40041141
	G06K 9/00		CN112597886 A
		[13]	A

[51]	G06N 7/00	[11]	40041180
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01.06.2018 US,62/679,575
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[54] G1T38 SUPERIOR DOSAGE REGIMES
G1T38 優異劑量方案
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[51] G06Q 10/00 [11] 40041098
G06F 9/445 CN112612544 A
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[51] G06Q 10/00 [11] 40041105
G06Q 10/06 CN112561352 A
[13] A

[51] G06Q 10/00 [11] 40041201
G06F 17/00 EP3729297 A1
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[51] G06Q 10/04 [11] 40041103
G06Q 10/06 CN112598182 A
G06Q 50/30
[13] A

[25] ZH

[21] 42021031238.5 [22] 17.05.2021

[54] RAIL TRANSIT INTELLIGENT SCHEDULING METHOD AND SYSTEM
一種軌道交通智能調度方法及系統

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[51] G06Q 10/06 [11] 40041099
G06Q 30/02 CN112613739 A
G06Q 50/26
H04L 29/08

[13] A

[25] ZH

[21] 42021031234.4 [22] 17.05.2021

[54] INTELLIGENT CENTRALIZED CONTROL METHOD AND SYSTEM FOR DYNAMIC
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一種軌道交通動態導向標識智能集控方法及系統

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[54] RAIL TRANSIT SIGNAL SYSTEM HEALTH ASSESSMENT METHOD AND
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一種軌道交通信號系統健康評估方法及評估裝置

[71] CASCO SIGNAL CO., LTD.

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[54] CONFIGURATION GENERATION METHOD, DEVICE, ELECTRONIC EQUIPMENT
AND STORAGE MEDIUM

配置生成方法、裝置、電子設備及存儲介質

[71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.

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一種基於建築信息模型的車站客流監測方法及系統 | | |
| [71] | CASCO SIGNAL CO., LTD.
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- [54] METHOD AND APPARATUS FOR PROCESSING TRANSACTION DATA, AND
COMPUTER DEVICE
一種交易數據處理方法、裝置以及計算機設備
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- [54] BLOCKCHAIN ACCOUNT BALANCE STORING AND RECOVERING METHOD AND
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區塊鏈賬戶餘額的存證、恢復方法及裝置
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54] METHOD FOR DETERMINING USER INVITATION RELATIONSHIP, COMPUTER
READABLE STORAGE MEDIUM, AND DEVICE
確定用戶邀請關係的方法、計算機可讀存儲介質和設備

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[54] CREDIT EVALUATION METHOD AND APPARATUS, DEVICE, AND STORAGE
MEDIUM

一種信用評估方法、裝置、設備及存儲介質

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[54] TRANSACTION PROCESSING METHOD AND APPARATUS BASED ON
BLOCKCHAIN VIRTUAL MACHINE REUSE
基於區塊鏈虛擬機複用的交易處理方法及裝置

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- [54] INTELLIGENT CONTRACT CREATION METHOD AND DEVICE
一種智能合約的創建方法和裝置
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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- [54] METHOD AND DEVICE FOR PERFORMING SERVICE PROCESSING IN
BLOCKCHAIN SYSTEM
在區塊鏈系統中進行業務處理的方法和裝置
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[54] METHOD AND DEVICE FOR CARRYING OUT RESOURCE TRANSFER IN
BLOCKCHAIN SYSTEM

在區塊鏈系統中進行資源轉移的方法和裝置

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

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[54] METHOD AND DEVICE FOR BUSINESS PROCESSING IN A BLOCKCHAIN
SYSTEM

在區塊鏈系統中進行業務處理的方法和裝置

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[51] G06Q 40/04 [11] 40041123
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[54] METHOD AND DEVICE FOR GROUPING TRANSACTIONS IN BLOCKCHAIN
對區塊鏈中的交易進行分組的方法和裝置

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[54] METHOD AND DEVICE FOR EXECUTING SMART CONTRACT IN BLOCKCHAIN
在區塊鏈中執行智能合約的方法和裝置

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[54] IDENTITY MANAGEMENT METHOD, DEVICE AND EQUIPMENT BASED ON
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一種基於可信硬件的身份管理方法、裝置及設備

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[54] METHOD AND APPARATUS FOR DISPLAYING VIRTUAL OBJECT, DEVICE
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[54] DEFECT DETECTION METHOD, DEVICE, COMPUTER EQUIPMENT AND
STORAGE MEDIUM

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[54] IMAGE DECOMPOSITION METHOD AND RELATED DEVICE, EQUIPMENT

圖像分解方法和相關裝置、設備

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[11] 40041005

CN112528760 A

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[51] G06T 7/11

G06K 9/00

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[54] METHOD AND APPARATUS FOR PREDICTING TRAFFIC ACCIDENT,
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[51]	G08G 1/01	[11]	40041027
	G08G 1/07		CN112435468 A
		[13]	A

[25] ZH

[21] 42021030623.9 [22] 08.05.2021

[54] VEHICLE DIVERSION METHOD AND DEVICE
車輛分流方法及裝置

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G08G 1/01 [11] 40041028
G08G 1/065 CN112435469 A
G08G 1/16

[13] A

[25] ZH

[21] 42021030624.7 [22] 08.05.2021

[54] VEHICLE PRE-WARNING CONTROL METHOD AND APPARATUS, COMPUTER
READABLE MEDIUM, AND ELECTRONIC DEVICE
車輛預警控制方法、裝置、計算機可讀介質及電子設備

[71] Tencent Technology (Shenzhen) Company Limited

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[51] G08G 1/01 [11] 40041029
G08G 1/052 CN112435471 A
[13] A

[25] ZH

[21] 42021030625.4 [22] 08.05.2021

[54] POSITION POINT PROCESSING METHOD AND RELATED DEVICE
一種位置點處理方法和相關裝置

- [71] Tencent Technology (Shenzhen) Company Limited
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-

- | | | | |
|------|------------|------|---------------|
| [51] | G08G 1/052 | [11] | 40041029 |
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| | | [13] | A |
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|------|------------|------|---------------|
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| | | [13] | A |
- [25] ZH
- [21] 42021031613.9 [22] 21.05.2021
- [54] VEHICLE RETROGRADE DETECTION METHOD, DEVICE, EQUIPMENT AND
COMPUTER-READABLE STORAGE MEDIUM
車輛逆行檢測方法、裝置、設備及計算機可讀存儲介質
- [71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.
深圳市商湯科技有限公司
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ZHU, Chengkai 朱铨恺
XUE, Zhiqiang 薛志强
LU, Shaoqing 路少卿
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-

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[25] EN

[21] 62021029661.7 [22] 21.04.2021

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[87] 31.10.2019 WO2019/207170

[30] 27.04.2018 US, 62/663,830

[54] MEDICAL PLATFORM

醫療平台

[71] CRISALIX SA

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[72] GIRALDEZ, Jaime Garcia 贾米·加西亚·吉拉尔德兹

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[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED

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[51]	G09F 23/00	[11]	40041214
	A61M 5/315		EP3793648 A1
		[13]	A

[51]	G09F 9/37	[11]	40041214
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[13] A

[51] G10H 1/00 [11] 40040987
G10H 1/053 CN112435641 A
[13] A

[25] ZH

[21] 42021030516.5 [22] 07.05.2021

[54] AUDIO PROCESSING METHOD, DEVICE, COMPUTER EQUIPMENT AND
STORAGE MEDIUM
音頻處理方法、裝置、計算機設備及存儲介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[72] HUANG, Ling 黃靈
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[74] 香港派特恩知識產權代理有限公司
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[51] G10H 1/053 [11] 40040987
G10H 1/00 CN112435641 A
[13] A

[51] G10L 19/00 [11] 40041088
H04B 1/66 EP3739577 A1
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[25] EN

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[30] 09.04.2010 US, 61/322,458

[54] MDCT-BASED COMPLEX PREDICTION STEREO CODING
基於 MDCT 的複合預測立體聲編碼

[71] Dolby International AB
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1101 CN Amsterdam Zuidoost
NETHERLANDS

[72] PURNHAGEN, Heiko
CARLSSON, Pontus
VILLEMOES, Lars

[74] UNITALEN ATTORNEYS AT LAW LIMITED
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39-55 SAI YEE ST, MONGKOK KLN
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[51] G10L 19/008 [11] 40041126
EP3809409 A1
[13] A
[25] EN
[21] 42021031357.3 [22] 18.05.2021
[30] 27.06.2014 EP,14306023
[54] METHOD AND APPARATUS FOR DETERMINING FOR THE COMPRESSION OF
AN HOA DATA FRAME REPRESENTATION A LOWEST INTEGER NUMBER OF
BITS REQUIRED FOR REPRESENTING NON-DIFFERENTIAL GAIN VALUES
針對 HOA 數據幀表示的壓縮確定表示非差分增益值所需的最小整數比特數的方法和
設備
[71] DOLBY INTERNATIONAL AB
C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35
1101 CN, AMSTERDAM ZUID-OOST
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[72] KRUEGER, ALEXANDER
KORDON, SVEN
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] G16H 10/40 [11] 40040976
G01N 33/68 EP3730944 A1
[13] A

[51] G16H 15/00 [11] 40040976
G01N 33/68 EP3730944 A1
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[51] G16H 20/10 [11] 40040976
G01N 33/68 EP3730944 A1
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[51] G16H 20/13 [11] 40041089
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[25] EN
[21] 42021031206.2 [22] 17.05.2021

[30] 17.05.2019 US,201962849552P

[54] DRUG DELIVERY DEVICE WITH ELECTRONICS
電子藥物輸送設備

[71] Norton (Waterford) Limited
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[72] CALDERON OLIVERAS, Enrique
BUCK, Daniel

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	H01B 7/18	[11]	40041216
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		[13]	A

[51]	H01G 11/06	[11]	40041285
	H01M 10/04		EP3740995 A1
		[13]	A

[51]	H01G 11/28	[11]	40041285
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[51]	H01G 11/66	[11]	40041285
	H01M 10/04		EP3740995 A1
		[13]	A

[51]	H01H 1/42	[11]	40041192
	H01H 31/28		CN112136198 A
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[51]	H01H 31/02	[11]	40041192
	H01H 31/28		CN112136198 A
		[13]	A

[51] H01H 31/28 [11] 40041192
H01H 1/42 CN112136198 A
H01H 31/02
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[25] JA

[21] 62021029823.3 [22] 23.04.2021

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[30] 10.05.2018 JP,PCT/JP2018/018119

[54] SWITCH
開關

[71] MITSUBISHI ELECTRIC CORPORATION
三菱電機株式會社
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[72] 大谷孝平
井上直明

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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128 Gloucester Road
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[51] H01J 37/32 [11] 40041262
CN112088419 A
[13] A

[25] EN

[21] 62021031405.5 [22] 19.05.2021

[86] 08.05.2019 PCT/NO2019/050103

[87] 14.11.2019 WO2019/216772

[30] 08.05.2018 NO,20180654

[54] LARGE AREA MICROWAVE PLASMA CVD APPARATUS AND CORRESPONDING
METHOD FOR PROVIDING SUCH DEPOSITION
大面積微波等離子體 CVD 設備和用於提供這種沉積的對應方法

[71] Vestlandets Innovasjonsselskap AS
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[72] ZALIECKAS, Justas 胡斯塔斯·扎列卡斯

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[51]	H01M 10/04	[11]	40041285
	H01M 10/0585		EP3740995 A1
	H01M 10/28		
	H01M 6/40		
	H01G 11/28		
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[25] EN

[21] 62021031505.2 [22] 20.05.2021

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[30] 16.01.2018 US, 62/617,856

10.05.2018 US, 62/669,709

18.05.2018 US, 62/673,673

[54] THIN FILM-BASED ENERGY STORAGE DEVICES
薄膜式能量存儲裝置

[71] Printed Energy Pty Ltd
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WHITBY, Rodger
RAY, William Johnstone
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[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[51]	H01M 10/0585	[11]	40041285
	H01M 10/04		EP3740995 A1
		[13]	A

[51]	H01M 10/28	[11]	40041285
	H01M 10/04		EP3740995 A1
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[51]	H01M 6/40	[11]	40041285
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	H01Q 13/18		CN111819733 A
	H04B 7/0413		
	H01Q 1/38		
		[13]	A
[25]	EN		
[21]	62021029794.6	[22]	23.04.2021
[86]	21.09.2018 PCT/US2018/052300		
[87]	28.03.2019 WO2019/060782		
[30]	22.09.2017 US, 62/561,897		
[54]	ENHANCED MIMO COMMUNICATION SYSTEMS USING RECONFIGURABLE METASURFACE ANTENNAS AND METHODS OF USING SAME 用可重構的超表面天線增強的 MIMO 通信系統及其使用方法		
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[51]	H01Q 13/18	[11]	40041182
	H01Q 1/52		CN111819733 A
		[13]	A

[51]	H01S 3/02	[11]	40041264
	H01S 3/09		EP3794691 A2
	H01S 3/091		
	H01S 3/0941		
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[25] EN

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[30] 14.05.2018 IL,259364

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11.12.2018 US,62/777,787

01.04.2019 US,62/827,210

[54] LASER BEAMS METHODS AND SYSTEMS

激光束方法和系統

[71] Civan Advanced Technologies Ltd.

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[72] VIDNE, Yaniv

URBACH, Benayahu

VERED, Ran

JACKEL, Steven Michael

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SHEKEL, Eyal

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[51] H01S 3/09

H01S 3/02

[11] 40041264

EP3794691 A2

[13] A

[51] H01S 3/091

H01S 3/02

[11] 40041264

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[51] H01S 3/0941

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[11] 40041264

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[13] A

[51]	H01S 3/10	[11]	40041264
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[51]	H01S 3/11	[11]	40041264
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[51]	H01S 3/115	[11]	40041264
	H01S 3/02		EP3794691 A2
		[13]	A

[51]	H01S 3/117	[11]	40041264
	H01S 3/02		EP3794691 A2
		[13]	A

[51]	H01S 3/23	[11]	40041264
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		[13]	A

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	H01S 3/02		EP3794691 A2
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[51]	H02G 1/08	[11]	40041216
	H01B 7/18		CN112166536 A
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	H02G 9/06		
		[13]	A

[25] EN

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[54] CABLE WITH A FABRIC SLEEVE AND ITS METHOD OF MANUFACTURE
帶有織物套管的電纜及其製造方法

[71] WESCO Equity Corporation
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[51]	H02G 3/04	[11]	40041216
	H02G 1/08		CN112166536 A
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[51]	H02G 3/14	[11]	40041260
	H02J 1/00		CN111971867 A
		[13]	A

[51]	H02G 9/06	[11]	40041216
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[51]	H02J 1/00	[11]	40041260
	H02G 3/14		CN111971867 A
	H02J 7/02		
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[21] 62021031184.6 [22] 14.05.2021

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[54] DEVICE CHARGER

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[51]	H02J 7/02	[11]	40041260
	H02J 1/00		CN111971867 A
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[51]	H02M 7/04	[11]	40041260
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[51]	H02S 20/30	[11]	40041232
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[51]	H04B 1/3888	[11]	40041235
	G06F 1/16		CN112005192 A
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[51]	H04B 1/66	[11]	40041088
	G10L 19/00		EP3739577 A1
		[13]	A

[51]	H04B 7/024	[11]	40041091
	H04B 7/0452		CN112235017 A
	H04L 25/03		
		[13]	A

[25] ZH

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[54] SYSTEMS AND METHODS FOR MAPPING VIRTUAL RADIO INSTANCES INTO
PHYSICAL VOLUMES OF COHERENCE IN DISTRIBUTED ANTENNA SYSTEMS
用於在分布式天線系統中將虛擬無線電實例映射到物理相干體積中的系統和方法

[71] REARDEN, LLC
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[72] PERLMAN, STEPHEN G. S·G·珀尔曼
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DIO, MARIO DI 马里奥·迪·迪奥
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[51]	H04B 7/0413	[11]	40041182
	H01Q 1/52		CN111819733 A
		[13]	A

[51]	H04B 7/0452	[11]	40041091
	H04B 7/024		CN112235017 A
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[51]	H04L 1/00	[11]	40041151
	H04L 29/06		GB2583228 A
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[25] EN

[21] 62021029552.8 [22] 19.04.2021

[86] 15.11.2018 PCT/US2018/061266

[87] 23.05.2019 WO2019/099658

[30] 17.11.2017 US, 62/587,744

[54] METHOD OF ENCODING AND DECODING DATA TRANSFERRED VIA A
COMMUNICATIONS LINK
通過通信鏈路傳輸的數據的編碼和解碼方法

[71] SKYWAVE NETWORKS LLC
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[72] KEVIN J BABICH

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HONG KONG

[51] H04L 1/24 [11] 40041208
H04L 12/58 EP3744052 A1
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USING NETWORK BASED APPLICATION LAYER MESSAGE PROCESSING
用於使用基於網絡的應用層消息處理的降低的 v2x 接收器處理負載的方法和系統

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[54] ELECTRONICS INCLUDING ELECTRICAL ISOLATION
包括電隔離的電子產品

[71] Micro Motion, Inc.
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- [54] METHOD AND APPARATUS FOR ACTUATING ELECTRICAL AND/OR
ELECTRONIC COMPONENTS OF A MOTOR VEHICLE MODULE
用於操控機動車輛模塊的電氣和/或電子部件的方法和設備
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[54] DATA TRANSMISSION METHOD AND DEVICE, AND COMPUTER READABLE STORAGE MEDIUM

一種數據傳輸方法、裝置以及計算機可讀存儲介質

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[54] FLOW CONTROL METHOD AND APPARATUS FOR BLOCKCHAIN SYSTEM, MEDIUM, AND ELECTRONIC DEVICE

區塊鏈系統的流量控制方法、裝置、介質及電子設備

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

文件存儲方法、裝置、設備及計算機可讀存儲介質

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[54] DATA JOINT PROCESSING METHOD AND DEVICE FOR PROTECTING
PRIVACY

保護隱私的數據聯合處理方法及裝置

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

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

資源加載方法及裝置、電子設備和存儲介質

[71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.

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[54]	DATA SYNCHRONIZATION METHOD AND APPARATUS FOR BLOCKCHAIN SYSTEM, MEDIUM AND ELECTRONIC DEVICE		
	區塊鏈系統的數據同步方法、裝置、介質及電子設備		

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[54] METHOD, SYSTEM AND APPARATUS FOR COMMUNICATION OF NODE
CLUSTER, AND ELECTRONIC DEVICE

節點集群的通信方法、裝置、系統及電子設備

[71] Tencent Technology (Shenzhen) Company Limited

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AND ELECTRONIC DEVICE
通信方法、裝置、計算機可讀介質及電子設備
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[54] FLEXIBLE MULTIPLEXING AND FEEDBACK FOR VARIABLE TRANSMISSION
TIME INTERVALS
用於可變傳輸時間間隔的靈活複用和反饋

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[54] IMMUTABLE LEDGER WITH EFFICIENT AND SECURE DATA DESTRUCTION,
SYSTEM AND METHOD

具有高效，安全的數據銷毀功能的不可變賬本，系統和方法

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[54] METHOD AND DEVICE FOR CROSS-CHAIN TRANSMISSION OF
AUTHENTICABLE MESSAGE
一種跨鏈發送可認證消息的方法和裝置

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[54] VIDEO JAM DETECTION METHOD AND APPARATUS, AND STORAGE MEDIUM
視頻卡頓檢測方法、裝置和存儲介質

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[54] VIDEO PROCESSING METHOD AND RELATED DEVICE
一種對視頻的處理方法以及相關設備

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[54] CODING AND DECODING METHOD, APPARATUS AND DEVICE THEREOF
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[54] VIDEO DECODING METHOD, VIDEO ENCODING METHOD, APPARATUS,
DEVICE, AND READABLE STORAGE MEDIUM
視頻解碼方法、編碼方法、裝置、設備及可讀存儲介質

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[54]	VIDEO ENCODING METHOD AND APPARATUS, ELECTRONIC DEVICE, AND MEDIUM 一種視頻編碼方法、裝置、電子設備及介質		
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[51]	H04N 19/176 H04N 19/593	[11]	40041177 CN111937395 A
		[13]	A

[51]	H04N 19/176 H04N 19/64	[11]	40041268 CN112470478 A
		[13]	A

[51]	H04N 19/176 H04N 19/52	[11]	40041274 CN112470475 A
		[13]	A

[51] H04N 19/186 [11] 40041055
H04N 19/82 CN112543335 A
H04N 19/117
[13] A

[25] ZH

[21] 42021030660.1 [22] 08.05.2021

[30] 23.09.2019 US, 62/904, 644
16.09.2020 US, 17/022, 733

[54] METHOD AND APPARATUS FOR PERFORMING ENCODING AND DECODING ON
VIDEO DATA, COMPUTER DEVICE, AND STORAGE MEDIUM
對視頻數據進行編解碼的方法、裝置、計算機設備和存儲介質

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[51] H04N 19/186 [11] 40041057
H04N 19/82 CN112584179 A
[13] A

[51] H04N 19/186 [11] 40041133
CN112449194 A
[13] A

[25] ZH

[21] 42021031601.4 [22] 21.05.2021

[30] 30.08.2019 US, 62/894, 444
21.08.2020 US, 16/999, 445

[54] METHOD AND DEVICE FOR ENCODING A VIDEO SEQUENCE
對視頻序列進行編碼的方法和裝置

[71] Tencent America LLC
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[51] H04N 19/20

H04N 19/80

[11] 40041267

CN112514400 A

[13] A

[51] H04N 19/30

H04N 7/15

[11] 40041047

CN112468818 A

[13] A

[25] ZH

[21] 42021030652.8

[22] 08.05.2021

[54] METHOD AND APPARATUS FOR REALIZING VIDEO COMMUNICATION,
MEDIUM, AND ELECTRONIC DEVICE

視頻通信的實現方法及裝置、介質和電子設備

[71] Tencent Technology (Shenzhen) Company Limited

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[51] H04N 19/42

H04N 19/80

[11] 40041267

CN112514400 A

[13] A

[51]	H04N 19/44 H04N 19/176 H04N 19/513	[11]	40041014 CN112437312 A
		[13]	A
[25]	ZH		
[21]	42021030610.6	[22]	08.05.2021
[54]	VIDEO DECODING METHOD, ENCODING METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM 視頻解碼方法、編碼方法、裝置、設備及存儲介質		
[71]	Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司 35/F,Tencent Building, Kejizhongyi Road, Midwest District of Hi-tech Park Nanshan District,Shenzhen,Guangdong,518057 CHINA 中國 518057 广东省深圳市南山区 高新区科技中一路騰訊大廈 35 层		
[72]	WANG,YINGBIN 王英彬 XU,XIAOZHONG 許曉中 LIU,SHAN 劉杉		
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[51]	H04N 19/44 H04N 19/176	[11]	40041015 CN112437304 A
		[13]	A

[51]	H04N 19/44 H04N 19/80	[11]	40041267 CN112514400 A
		[13]	A

[51]	H04N 19/44 H04N 19/64	[11]	40041268 CN112470478 A
		[13]	A

[51]	H04N 19/513 H04N 19/137	[11]	40040975 CN111698509 A
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[13] A

[51] H04N 19/513 [11] 40041013
H04N 21/2343 CN112565789 A
H04N 21/4402

[13] A

[25] ZH

[21] 42021030609.8 [22] 08.05.2021

[54] VIDEO DECODING AND ENCODING METHOD, APPARATUS, COMPUTER
READABLE MEDIUM, AND ELECTRONIC DEVICE
視頻解碼及編碼方法、裝置、計算機可讀介質及電子設備

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[51] H04N 19/513 [11] 40041014
H04N 19/44 CN112437312 A
[13] A

[51] H04N 19/513 [11] 40041015
H04N 19/176 CN112437304 A
[13] A

[51] H04N 19/52 [11] 40041267
H04N 19/80 CN112514400 A
[13] A

[51] H04N 19/52 [11] 40041274
H04N 19/96 CN112470475 A
H04N 19/159
H04N 19/176
[13] A

[25] EN

[21] 62021031489.9 [22] 20.05.2021

[86] 22.05.2019 PCT/US2019/033445

[87] 05.12.2019 WO2019/231778

[30] 01.06.2018 US, 62/679,580
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[54] METHODS AND APPARATUS FOR INTER PREDICTION WITH A REDUCED
ABOVE LINE BUFFER IN VIDEO CODING
視頻編碼中利用縮減的上一行緩衝區進行幀間預測的方法和裝置

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[51] H04N 19/533 [11] 40040975
H04N 19/137 CN111698509 A
[13] A

[51] H04N 19/557 [11] 40040975
H04N 19/137 CN111698509 A
[13] A

[51] H04N 19/593 [11] 40041177
H04N 19/124 CN111937395 A
H04N 19/176
H04N 19/61
H04N 19/117
[13] A

[25] KR

[21] 62021029746.6 [22] 22.04.2021
[86] 01.04.2019 PCT/KR2019/003777
[87] 10.10.2019 WO2019/194485
[30] 01.04.2018 KR,10-2018-0037812
[54] METHOD AND APPARATUS FOR ENCODING/DECODING IMAGE
用於編碼/解碼圖像的方法和裝置
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[51] H04N 19/61 [11] 40041177
H04N 19/593 CN111937395 A
[13] A

[51] H04N 19/61 [11] 40041267
H04N 19/80 CN112514400 A
[13] A

[51] H04N 19/64 [11] 40041268
H04N 19/96 CN112470478 A
H04N 19/44
H04N 19/176
[13] A

[25] EN

[21] 62021031411.3 [22] 19.05.2021

[86] 08.07.2019 PCT/US2019/040861

[87] 06.02.2020 WO2020/027988

[30] 30.07.2018 US,62/712,072

28.12.2018 US,16/236,202

[54] CONSTRAINTS ON CODING UNIT PARTITION

編碼單元分區約束

[71] Tencent America LLC

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[51] H04N 19/80

H04N 19/61

H04N 19/42

H04N 19/52

H04N 19/44

H04N 19/20

[11] 40041267

CN112514400 A

[13] A

[25] EN

[21] 62021031410.5

[22] 19.05.2021

[86] 15.07.2019 PCT/US2019/041860

[87] 06.02.2020 WO2020/028026

[30] 01.08.2018 US, 62/713,403

03.05.2019 US, 16/402,652

[54] METHOD AND APPARATUS FOR IMPROVEMENT ON DECODER SIDE MOTION
DERIVATION AND REFINEMENT

用於改進解碼器側運動推導和修正的方法和裝置

[71] Tencent America LLC

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[51] H04N 19/82

H04N 19/186

[11] 40041055

CN112543335 A

[13] A

[51] H04N 19/82 [11] 40041057
H04N 19/186 CN112584179 A
H04N 19/132
[13] A

[25] ZH

[21] 42021030662.7 [22] 08.05.2021

[30] 27.09.2019 US, 62/907,359
06.11.2019 US, 62/931,568
09.12.2019 US, 62/945,660
17.12.2019 US, 62/949,276
31.12.2019 US, 62/955,818
21.09.2020 US, 17/026,765

[54] VIDEO ENCODING AND DECODING METHOD, COMPUTER SYSTEM, AND
READABLE STORAGE MEDIUM
視頻編解碼方法、計算機系統以及可讀存儲介質

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[51] H04N 19/88 [11] 40041015
H04N 19/176 CN112437304 A
[13] A

[51] H04N 19/96 [11] 40041045
H04N 19/147 CN112511843 A
H04N 19/176
[13] A

[25] ZH

[21] 42021030650.2 [22] 08.05.2021

- [54] VIDEO ENCODING METHOD AND APPARATUS, TERMINAL DEVICE, AND STORAGE MEDIUM
視頻編碼方法、裝置、終端設備以及存儲介質
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- [51] H04N 19/96 [11] 40041268
H04N 19/64 CN112470478 A
[13] A

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- [51] H04N 19/96 [11] 40041274
H04N 19/52 CN112470475 A
[13] A

-
- [51] H04N 21/2187 [11] 40041040
H04N 21/422 CN112533009 A
H04N 21/431
H04N 21/439
H04N 21/485
H04N 21/488
[13] A
- [25] ZH
- [21] 42021030636.1 [22] 08.05.2021
- [54] USER INTERACTION METHOD, SYSTEM, STORAGE MEDIUM AND TERMINAL APPARATUS
一種用戶互動方法、系統及存儲介質和終端設備
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[51] H04N 21/2343 [11] 40040985
H04N 21/235 CN112584197 A
H04N 21/239
H04N 21/258
H04N 21/431
H04N 21/435
H04N 21/437
H04N 21/4402
H04N 21/45
H04N 21/472
H04N 21/485

[13] A

[25] ZH

[21] 42021030514.0 [22] 07.05.2021

[54] A METHOD, DEVICE, COMPUTER MEDIUM AND ELECTRONIC EQUIPMENT
FOR DRAWING A STORYLINE OF AN INTERACTIVE DRAMA
互動劇故事線的繪製方法、裝置、計算機介質及電子設備

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[51] H04N 21/2343 [11] 40041013
H04N 19/513 CN112565789 A
[13] A

[51] H04N 21/2343 [11] 40041053
H04N 21/4402 CN112543347 A
G06T 5/50
[13] A

[25] ZH

[21] 42021030658.5 [22] 08.05.2021

[30] 23.09.2019 US, 62/904, 647
16.09.2020 US, 17/023, 055

[54] MACHINE VISION ENCODING AND DECODING-BASED VIDEO SUPER
RESOLUTION METHOD AND SYSTEM
基於機器視覺編解碼的視頻超分辨率方法和系統

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[51] H04N 21/235 [11] 40040985
H04N 21/2343 CN112584197 A
[13] A

[51] H04N 21/239 [11] 40040985
H04N 21/2343 CN112584197 A
[13] A

[51] H04N 21/239 [11] 40041108
H04N 21/258 CN112565825 A
H04N 21/44
H04N 21/482
H04N 21/485
H04N 21/845
[13] A

[25] ZH

[21] 42021031286.4 [22] 17.05.2021

[54] A VIDEO DATA PROCESSING METHOD, DEVICE, EQUIPMENT, AND MEDIUM
一種視頻數據處理方法、裝置、設備以及介質

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51]	H04N 21/258	[11]	40040985
	H04N 21/2343		CN112584197 A
		[13]	A

[51]	H04N 21/258	[11]	40041108
	H04N 21/239		CN112565825 A
		[13]	A

[51]	H04N 21/422	[11]	40041040
	H04N 21/2187		CN112533009 A
		[13]	A

[51]	H04N 21/431	[11]	40040985
	H04N 21/2343		CN112584197 A
		[13]	A

[51]	H04N 21/431	[11]	40040986
	H04N 21/4402		CN112584218 A
	H04N 21/442		
	H04N 21/443		
	H04N 21/472		
		[13]	A

[25] ZH

[21] 42021030515.7 [22] 07.05.2021

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

一種視頻播放方法、裝置、計算機設備和存儲介質

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[51] H04N 21/431
H04N 21/2187

[11] 40041040
CN112533009 A

[13] A

[51] H04N 21/431
H04N 21/4788
G06F 3/0484

[11] 40041042
CN112437338 A

[13] A

[25] ZH

[21] 42021030638.7

[22] 08.05.2021

[54] METHOD AND DEVICE FOR TRANSFERRING VIRTUAL RESOURCE,
ELECTRONIC APPARATUS AND STORAGE MEDIUM
虛擬資源轉移方法、裝置、電子設備以及存儲介質

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[51] H04N 21/431 [11] 40041111
H04N 21/435 CN112449230 A
H04N 21/44
H04N 21/488
[13] A

[25] ZH

[21] 42021031292.2 [22] 17.05.2021

[54] CHARACTER STRING DISPLAY PROCESSING METHOD, DEVICE, TERMINAL
AND STORAGE MEDIUM
字符串顯示處理方法、裝置、終端及存儲介質

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[51] H04N 21/435 [11] 40040985
H04N 21/2343 CN112584197 A
[13] A

[51] H04N 21/435 [11] 40041111
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[51] H04N 21/439 [11] 40041040
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[21] 42021030633.8 [22] 08.05.2021

[54] IMAGE RENDERING METHOD AND APPARATUS, ELECTRONIC DEVICE AND STORAGE MEDIUM
圖像渲染方法、裝置、電子設備以及存儲介質

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[54] CAMERA MODULE, A CONTROL METHOD AND DEVICE THEREOF, A
VEHICLE, AND A STORAGE MEDIUM
攝像模組及其控制方法和裝置、車輛、存儲介質

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[54] IMAGE ACQUISITION METHOD AND APPARATUS, AND RELATED DEVICE
一種圖像採集方法、裝置和相關設備

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[54] VIDEO EDITING METHOD, DEVICE, EQUIPMENT AND COMPUTER-READABLE STORAGE MEDIUM

視頻剪輯方法、裝置、設備及計算機可讀存儲介質

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[54] HOLOGRAPHIC PROJECTION DEVICE, PROJECTION CONTROL METHOD AND APPARATUS, COMPUTER DEVICE AND MEDIUM

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[51] H04W 12/00 [11] 40041291
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[54] METHOD AND APPARATUS FOR ACQUIRING DATA INFORMATION, RELATED
DEVICE, AND MEDIUM
一種數據信息獲取方法、裝置、相關設備及介質
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[54] MESSAGE FORWARDING METHOD AND DEVICE, WIRELESS AP APPARATUS
AND STORAGE MEDIUM

報文轉發方法、裝置、無線 AP 設備及存儲介質

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H04L 29/08
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H04W 4/80
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使用 PC5 通信為 WTRU 保護隱私的方法
- [71] IDAC HOLDINGS, INC.
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- [51] H04W 4/70 [11] 40041291
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- [51] H04W 4/80 [11] 40041063
H04W 12/00 CN111935693 A
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- [25] ZH
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- [54] BLUETOOTH DEVICE CONNECTION METHOD AND BLUETOOTH DEVICE
藍芽設備連接方法和藍芽設備
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	H04W 8/18		
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[25] ZH

[21] 42021030629.6 [22] 08.05.2021

[54] PCB BOARD ASSEMBLY, WATER SEPARATOR, LIQUID COOLING MODULE,
LIQUID COOLING SYSTEM, AND ELECTRONIC DEVICE
PCB 板組件、分水器、液冷模組、液冷系統和電子設備

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[51] H05K 7/20

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[11] 40041175

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[22] 22.04.2021

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[87] 18.06.2020 WO2020/122071

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[54] METHOD FOR MANUFACTURING SHIELDED PRINTED WIRING BOARD AND
SHIELDED PRINTED WIRING BOARD

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2. 按發表編號排列**Arranged by Publication Number****40040973 - 40041294**

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40040983	CN112532897	H04N 5/262, H04N 21/81, H04N 21/845
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40040988	GB2587706	B25B 7/02, B25B 7/10
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40040991	CN112527914	G06F 16/27, G06F 11/14
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40040999	CN112559448	G06F 16/11, G06F 16/13, G06F 16/14, G06F 16/16, G06F 16/182
40041000	CN112426725	A63F 13/837, A63F 13/52
40041001	CN112446050	G06F 21/62, G06F 21/60
40041002	CN112562051	G06T 15/00, G06T 15/04, G06T 15/50, A63F 13/52
40041003	CN112437078	H04L 29/06, H04L 9/32, H04L 29/08
40041004	CN112569593	A63F 13/49
40041005	CN112528760	G06K 9/00, G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08, G06T 7/11, G06T 7/194
40041006	CN112434114	G06F 16/27, G06Q 30/04, G06F 21/62
40041007	CN112451969	A63F 13/55, A63F 13/42, A63F 13/837
40041008	CN112580802	G06N 3/08, G06N 3/04
40041009	CN112569599	A63F 13/55
40041010	CN112580616	G06K 9/00, G06K 9/46, G06N 20/00, G06T 7/11
40041011	CN112569596	A63F 13/52, A63F 13/792, A63F 13/822

40041012	CN112560829	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08
40041013	CN112565789	H04N 19/513, H04N 21/2343, H04N 21/4402
40041014	CN112437312	H04N 19/44, H04N 19/176, H04N 19/513
40041015	CN112437304	H04N 19/176, H04N 19/513, H04N 19/44, H04N 19/88
40041016	CN112577488	G01C 21/20, H04N 5/268, H04N 7/18
40041017	CN112556699	G01C 21/28, G01S 19/45, G01S 19/47
40041018	CN112507992	G06K 9/00, G06K 9/46, G06K 9/62
40041019	CN112530163	G08G 1/01
40041020	CN112526573	G01S 19/49, G01C 21/16
40041021	CN112578424	G01S 19/48, G01S 19/40, H04W 64/00
40041022	CN112558129	G01S 19/42
40041023	CN112528048	G06F 16/43, G06F 16/903
40041024	CN112579936	G06F 16/957
40041025	CN112446723	G06Q 30/02, G06F 8/61
40041026	CN112504291	G01C 21/34
40041027	CN112435468	G08G 1/01, G08G 1/07
40041028	CN112435469	G08G 1/01, G08G 1/065, G08G 1/16
40041029	CN112435471	G08G 1/01, G08G 1/052
40041030	CN112437435	H04W 12/06, H04W 24/02
40041031	CN112437122	H04L 29/08, H04L 29/06, H04L 12/851
40041032	CN112579413	G06F 11/34
40041033	CN112492828	H05K 7/14, H05K 7/20
40041034	CN112449166	H04N 9/31, G03B 35/18
40041035	CN112569591	A63F 13/426, A63F 13/358, G06K 9/46, G06K 9/62, G06N 20/00
40041036	CN112463918	G06F 16/33, G06F 40/30, G06F 40/289
40041037	CN112533059	H04N 21/44, H04N 21/4402
40041038	CN112439200	A63F 13/60, A63F 13/837, A63F 13/55, G06N 3/04
40041039	CN112449366	H04W 24/06, H04W 28/02
40041040	CN112533009	H04N 21/2187, H04N 21/422, H04N 21/431, H04N 21/439, H04N 21/485, H04N 21/488

40041041	CN112511821	H04N 17/00
40041042	CN112437338	H04N 21/431, H04N 21/4788, G06F 3/0484
40041043	CN112492297	H04N 17/00, H04N 21/488
40041044	CN112569607	A63F 13/792, A63F 13/52, A63F 13/822, A63F 13/825
40041045	CN112511843	H04N 19/96, H04N 19/147, H04N 19/176
40041046	CN112559637	G06F 16/27, G06F 16/2455
40041047	CN112468818	H04N 19/30, H04N 7/15
40041048	CN112529711	G06Q 40/04, G06F 21/64, G06F 9/455
40041049	CN112437307	H04N 19/176, H04N 19/169, H04N 19/157
40041050	CN112434020	G06F 16/215, G06F 16/21, G06F 16/22
40041051	CN112445692	G06F 11/36
40041052	CN112437225	H04N 5/232, H04N 7/18
40041053	CN112543347	H04N 21/2343, H04N 21/4402, G06T 5/50
40041054	CN112540808	G06F 9/448
40041055	CN112543335	H04N 19/186, H04N 19/82, H04N 19/117
40041056	CN112433939	G06F 11/36
40041057	CN112584179	H04N 19/82, H04N 19/186, H04N 19/132
40041058	CN112559343	G06F 11/36
40041059	CN112446777	G06Q 40/02, G06K 9/62
40041060	EP3736522	F41B 5/00
40041061	CN111905099	A61K 39/00, A61K 31/675, A61P 35/00
40041062	CN111943962	C07D 498/14, A61K 31/5365, A61P 35/00
40041063	CN111935693	H04W 4/80, H04W 12/00, H04W 76/14
40041064	CN111932426	G06Q 50/26, G06F 16/22, G06F 16/245, G06F 16/27, H04L 29/08
40041065	CN111931238	G06F 21/62, G06F 21/64, G06F 21/57, G06F 16/27
40041066	CN111930846	G06F 16/27, G06F 21/62
40041067	CN111931152	G06F 21/32, G06F 21/62
40041068	EP3739054	C12N 15/869, C12N 15/33, A61K 39/12, A61P 31/12, A61P 35/00

40041069	CN111935163	H04L 29/06, H04L 9/06, G06F 21/60, G06F 21/62, G06F 21/64
40041070	EP3735966	A61K 31/19, A61K 31/675, A61K 31/734, A61K 47/32, A61K 47/36, A61K 47/38, A61P 15/00, A61P 15/02
40041071	EP3736289	C07K 16/24
40041072	EP3736275	C07D 493/08, A61K 31/34, A61P 35/00
40041073	EP3736277	C07D 513/04, A61K 31/429, A61P 35/00, A61P 37/00, A61P 17/00, A61P 19/00
40041074	GB2583696	G06F 16/60
40041075	CN112455150	B60B 5/00, B29C 69/02
40041076	EP3735962	A61K 9/20, A61K 9/14, A61K 33/26, A61P 13/12, A61P 3/00
40041077	CN112481289	C12N 15/79, C12N 15/85, C12N 15/11, C12N 5/10
40041078	EP3741872	C12Q 1/6869, C12N 15/10, C12Q 1/6806
40041079	CN112402279	A61K 8/34, A61K 8/42, A61K 8/44, A61K 8/49, A61K 8/63, A61Q 19/02
40041080	CN112402285	A61K 8/42, A61K 8/9789, A61K 8/9794, A61K 8/98, A61K 8/9728, A61Q 19/02
40041081	CN111966731	G06F 16/2458, G06Q 40/04
40041082	CN111966757	G06F 16/27, G06F 16/23, G06F 16/22, G06Q 40/04
40041083	CN111967994	G06Q 40/04
40041084	CN111966538	G06F 11/14, G06Q 40/04
40041085	CN111966503	G06F 9/50
40041086	CN111967062	G06F 21/64, G06F 9/445, G06F 16/903, G06Q 30/06
40041087	CN111960370	B67D 1/04, B67D 1/08, B67D 1/12
40041088	EP3739577	G10L 19/00, H04B 1/66
40041089	EP3739591	G16H 20/13
40041090	GB2583993	H04L 9/32, G06F 16/14, G06F 16/16, H04L 9/06, H04L 29/08
40041091	CN112235017	H04B 7/024, H04B 7/0452, H04L 25/03
40041092	CN112235093	H04L 5/00, H04W 72/14, H04W 72/12

40041093	EP3739039	C12N 5/0783, C12Q 1/68, G01N 33/53, A61P 37/00, G01N 33/564
40041094	EP3738920	B67D 1/04, B65D 83/60, G05D 16/06
40041095	EP3738921	B67D 1/04, B67D 1/08, B67D 1/12, B67D 1/14, B67D 3/04
40041096	CN112438979	A61K 31/495, A61K 47/32, A61K 47/36, A61K 47/18, A61P 25/24
40041097	CN112649722	G01R 31/28
40041098	CN112612544	G06F 9/445, G06Q 10/00, G06Q 50/30
40041099	CN112613739	G06Q 10/06, G06Q 30/02, G06Q 50/26, H04L 29/08
40041100	CN112611896	G01R 1/04, G01R 31/12, G08B 21/18
40041101	CN112612704	G06F 11/36
40041102	CN112580465	G06K 9/00, G06K 9/62, G06T 7/00, B61K 9/08, B61L 23/04
40041103	CN112598182	G06Q 10/04, G06Q 10/06, G06Q 50/30
40041104	CN112598384	G06Q 10/10, G06Q 50/30, G06K 9/00, G06F 30/13
40041105	CN112561352	G06Q 10/06, G06Q 10/00, G06Q 50/30
40041106	EP3738954	C07D 239/48
40041107	CN112144990	E05B 67/22, E05B 67/38, E05B 37/02, E05B 15/00
40041108	CN112565825	H04N 21/239, H04N 21/258, H04N 21/44, H04N 21/482, H04N 21/485, H04N 21/845
40041109	CN112559568	G06F 16/2455, G06F 16/2458
40041110	CN112445400	G06F 3/0484, G06F 3/0482, G06T 11/00, G06T 11/60
40041111	CN112449230	H04N 21/431, H04N 21/435, H04N 21/44, H04N 21/488
40041112	CN112494934	A63F 13/35
40041113	CN112702489	H04N 5/225, H04N 5/235
40041114	CN112660204	B61L 23/00, B61L 27/00
40041115	CN112644514	B60W 50/14
40041116	CN112001800	G06Q 40/04, G06F 21/64
40041117	CN112001801	G06Q 40/04, G06F 21/64
40041118	CN112001796	G06Q 40/04, G06F 21/64

40041119	CN112000940	G06F 21/32, G06F 21/60, G06F 21/62, G06K 9/00, G06K 9/62, G06N 3/04
40041120	CN112000974	G06F 21/60, G06F 21/64, G06K 9/20, G06K 9/34, G06K 9/62
40041121	CN112003703	H04L 9/32, H04L 29/08
40041122	CN112001731	G06Q 20/38, G06Q 20/10, G06F 21/64, G06F 21/62, G06F 21/60
40041123	CN112001797	G06Q 40/04, G06F 16/242, G06F 16/27
40041124	CN112001799	G06Q 40/04, G06F 16/2455, G06F 16/27
40041125	CN111985519	G06K 9/62, G06K 9/34
40041126	EP3809409	G10L 19/008
40041127	CN112684691	G04C 3/14
40041128	EP3744309	A61K 8/34, A61K 8/365, A61K 8/39, A61K 8/44, A61K 8/45, A61K 8/46, A61K 8/86, A61K 8/20, A61K 8/04, A61Q 17/00, A61Q 19/00, A61Q 19/10, A61K 31/095, A61K 31/205, A61P 31/02, A61K 31/047, A61K 31/19
40041129	EP3799872	A61K 31/47, A61K 31/4709, A61K 31/496, A61K 31/497, A61K 31/501, A61K 31/506, A61K 31/517, A61K 31/519, A61K 31/52, A61K 31/5377, A61K 45/06, A61P 1/00, A61P 1/04, A61P 3/04, A61P 3/10, A61P 15/16, A61P 19/02, A61P 29/00, A61P 35/00, A61P 43/00
40041130	EP3778887	C12N 15/00, C12N 5/00, C12P 21/06, C07H 21/04
40041131	CN112559278	G06F 11/30, G06F 11/34, H04L 12/58, H04L 29/08
40041132	CN112559694	G06F 16/33, G06F 40/216, G06F 40/284, G06F 16/953
40041133	CN112449194	H04N 19/186
40041134	CN111973697	A61K 36/8945, A61P 3/04, A61P 3/00, A61P 3/06, A61P 1/16
40041135	CN112288231	G06Q 10/06, G06N 20/00
40041136	CN112288723	G06T 7/00, G06T 5/50, G06K 9/46, G06K 9/62
40041137	CN112053338	G06T 7/00, G06T 5/50, G06K 9/62, G06N 3/04

40041138	CN112668496	G06K 9/00, G06K 9/62
40041139	CN112750317	G08G 1/056, G06K 9/00
40041140	CN112437090	H04L 29/06, H04L 29/08, G06F 9/445
40041141	CN112597886	G06K 9/00, G06K 9/32, G06K 9/62, G06N 3/04, G06N 3/08
40041142	CN112292556	F16L 37/12, F16L 37/14, F16L 37/20, F16L 33/00, F16L 33/22, F16L 33/24, F16L 33/12
40041143	CN111801913	H04L 12/403
40041144	CN112236570	E05B 21/06, E05B 37/02, E05B 65/52
40041145	CN112470083	G04B 19/04, G04B 19/02
40041146	CN111867604	A61K 33/00, A61K 9/00
40041147	EP3724195	C07D 495/04, A61P 17/00, A61K 31/519
40041148	EP3724194	C07D 495/04, A61P 17/00, A61K 31/519
40041149	EP3793595	A61K 39/35, A61K 39/36, C07K 14/705, C07K 14/415, C07K 14/47, A61P 37/08, A61P 37/00
40041150	CN111788228	C07K 16/28, A61P 31/14
40041151	GB2583228	H04L 1/00, H04L 29/06
40041152	CN112602008	G02B 30/36
40041153	CN112584722	A43B 7/14, A43B 7/32, A43B 23/08, A43B 23/17, A43B 23/26, B33Y 80/00
40041154	CN112601977	G01S 13/74, G01S 13/78
40041155	CN112512414	A61B 5/022, A61B 5/02, A61B 5/021, A61B 8/04
40041156	CN112639776	G06F 21/44, H04W 12/065, H04L 29/06
40041157	CN112106127	G09B 1/00
40041158	CN112020362	A61K 31/585, A61P 31/00
40041159	CN112533960	C08B 37/00, A61L 27/52, A61K 31/167, C08B 37/08, C08L 5/08
40041160	EP3744534	B44C 3/08, A44C 21/00
40041161	CN112672716	A61C 13/00
40041162	EP3761987	A61K 31/519, A61K 31/7068, A61K 45/06, A61P 25/28
40041163	EP3773701	A61K 39/12, C12N 7/08
40041164	EP3781238	A61M 5/315, A61M 5/20, F16F 9/32

40041165	CN112074460	B65B 25/14, D21H 27/00, B65B 63/02
40041166	CN112584816	A61K 8/02, A61K 8/891, A61Q 1/02, C08G 18/40
40041167	CN111837115	G06F 16/2458, G06Q 20/40, G06Q 40/04
40041168	CN112654605	C07D 239/42, C07D 403/12, A61K 31/506, A61P 37/00, A61P 35/00
40041169	EP3727383	A61K 31/47, A61P 15/12
40041170	CN112638928	C07J 5/00, C07J 7/00, C07J 43/00, C07D 231/14, A61K 31/57, A61K 31/573, A61K 31/58, A61P 25/00
40041171	CN111935994	A23L 33/105, A23P 10/40
40041172	EP3724326	C12N 9/22, C12N 15/113, A61P 7/00
40041173	CN112654945	G05D 1/02
40041174	CN112041144	B29C 45/27, B29C 33/72, B29C 45/17, B29C 45/33
40041175	CN112314064	H05K 9/00, H05K 1/02
40041176	EP3752238	A61M 29/00, A61M 1/12, A61M 39/22, A61B 17/12, A61M 25/00, A61M 25/06
40041177	CN111937395	H04N 19/593, H04N 19/124, H04N 19/176, H04N 19/61, H04N 19/117
40041178	CN111971935	H04L 12/40
40041179	EP3729886	H04W 60/00, H04W 76/50, H04W 8/18
40041180	CN111837146	G06N 7/00
40041181	CN111819193	C07K 14/72, C12N 5/06, C12N 9/12, C12N 9/48
40041182	CN111819733	H01Q 1/52, H01Q 13/18, H04B 7/0413, H01Q 1/38
40041183	EP3806896	A61K 39/09, A61K 39/40, C07K 16/12, C07K 14/315
40041184	CN112105352	A61K 31/19, A61P 3/04
40041185	CN112153914	A41D 27/28
40041186	CN112105769	D04B 1/10, D04B 1/24
40041187	CN111989345	C07K 19/00, A61K 39/395, A61K 47/68, C07K 14/705, C07K 16/00, C07K 16/28, C12N 5/071
40041188	CN111989943	H04W 12/04, H04W 76/19, H04W 76/27
40041189	CN111989624	G04B 37/22, G04D 3/00

40041190	CN111988991	A01K 11/00, A01K 1/03
40041191	CN112135523	A23G 1/52
40041192	CN112136198	H01H 31/28, H01H 1/42, H01H 31/02
40041193	CN112188896	A61K 38/00, A61K 31/4375, A61K 31/4709, A61K 31/496, A61K 31/5383, A61K 31/545, A61K 31/546, A61K 31/65, A61K 31/665, A61K 31/7036, A61K 31/7048, A61K 31/343, A61K 31/407, A61K 31/4164, A61K 31/4178, A61K 31/43
40041194	CN111818921	A61K 31/475, A61K 31/48, A61K 31/4985
40041195	EP3761833	A47D 13/08, A47C 20/00, A47C 20/02
40041196	CN112424196	C07D 413/14, C07D 471/04, C07D 487/08, C07D 491/107, C07D 498/04, C07D 498/08, A61P 25/28, A61K 31/513
40041197	EP3802333	B65B 29/02, A47J 31/30, A47J 36/02, A47J 31/00
40041198	CN112424108	B66B 25/00
40041199	CN112105343	A61K 9/00, A61K 39/395, A61K 47/18, A61K 47/26, A61K 9/08
40041200	CN112119040	C02F 1/50, C02F 1/76
40041201	EP3729297	G06F 17/00, G06K 19/06, G06Q 10/00, G06Q 10/10
40041202	EP3740581	C12N 15/86, C07K 14/00, C07K 14/775, C07K 14/16, C07K 14/075, A61K 39/00, A61K 39/12, A61K 35/761, A61P 35/00, A61P 25/28, A61P 9/10
40041203	EP3802583	C07K 14/705, C07K 16/28, C07K 16/30
40041204	CN111989330	C07D 493/04, A61K 31/352, A61P 3/04, A61P 3/10
40041205	CN112585436	G01F 1/84, G01F 15/18, G01F 15/00
40041206	CN111867567	A61K 9/48, A61K 9/66, A61K 31/451, A61K 31/695, A61P 1/12
40041207	EP3737748	C12N 9/02, C12P 19/18, C12Q 1/26, C12Q 1/6806, C12Q 1/6827, C12Q 1/6869
40041208	EP3744052	H04L 1/24, H04L 12/58, H04L 9/32

40041209	EP3762430	C07K 19/00, C12N 15/63
40041210	EP3803406	G01N 33/68
40041211	CN111936636	C12Q 1/6809, C12Q 1/6827, G06F 17/18
40041212	CN111886244	C07K 16/00, C07K 16/46, C12N 15/90
40041213	EP3793647	A61M 5/24, A61M 5/315, A61M 5/32, A61M 5/20
40041214	EP3793648	A61M 5/315, A61M 5/20, G09F 9/37, G09F 23/00
40041215	CN112105419	A61P 35/00, C07D 401/04, A61K 31/517
40041216	CN112166536	H02G 1/08, H01B 7/18, H02G 3/04, H02G 9/06
40041217	CN112638361	A61K 8/9783, A61Q 19/02
40041218	CN112638351	A61K 8/06, A61K 8/11, A61K 8/14, A61K 8/34, A61K 8/55, A61K 8/68
40041219	CN111902382	C04B 28/10
40041220	CN112074466	B65D 47/06, B05B 1/02, B65D 47/20, B65D 83/00
40041221	EP3752341	B29C 65/22, B31D 5/00, B29C 65/74, B29C 65/78
40041222	EP3746568	C12Q 1/6827, C12N 9/22, C12N 15/10
40041223	EP3787667	A61K 38/24, A61P 15/08
40041224	EP3735138	A23L 15/00, A21D 13/064, A21D 13/06, A21D 13/00, A21D 10/00
40041225	EP3737386	A61K 31/7105, A61K 39/12, A61K 9/00, C12N 15/87
40041226	CN111936643	C21D 8/02, C21D 8/10, C21D 9/08, C22C 38/02, C22C 38/04, C22C 38/12, C22C 38/14
40041227	EP3810111	A61K 31/137, A61K 31/343, A61K 31/405
40041228	CN111936995	G06F 21/60, G06F 16/27, H04L 29/08, H04L 29/06
40041229	CN112005118	G01N 33/68, G01N 33/49
40041230	EP3810774	C12N 15/10, C12Q 1/6806, C12Q 1/6813, C12Q 1/6816, C12Q 1/6844, C12Q 1/6869
40041231	CN112040940	A61K 31/198, A61K 31/519, A61K 31/525
40041232	CN112203934	B63B 35/44, H02S 20/30

40041233	CN111954670	C07D 405/14, C07D 401/12, C07D 405/12, C07D 407/12, C07D 413/12, C07D 417/12, C07D 453/02, A61P 29/00, A61K 31/4155
40041234	CN112689559	B29C 65/18, B29C 65/22, B29C 65/74, B65B 51/14
40041235	CN112005192	G06F 1/16, B29C 63/02, H04B 1/3888, B29C 63/00
40041236	CN112601590	A63F 13/45, A63F 13/35, G06F 9/44
40041237	CN112203612	A61B 42/50, A47G 25/90
40041238	EP3791323	G06K 19/077, G06K 19/02, G06K 19/07, G06K 19/10, G06K 19/18
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40041240	CN112384470	C01B 3/04, F02M 25/022, F02M 21/02, F02D 19/06, F02D 19/08
40041241	CN112638223	A47L 9/06
40041242	CN112204557	G06F 21/62, G06Q 40/02, G06Q 40/04, G06Q 40/06, H04L 29/06
40041243	CN112153950	A61F 2/01
40041244	EP3773604	A61K 31/7076, A61K 9/00, A61P 31/14, A61P 31/12, A61P 31/22
40041245	EP3793966	C07B 55/00, C07B 57/00, C07D 401/06
40041246	CN112236121	A61J 9/00, A61L 2/00
40041247	CN112004820	C07K 14/005, C12N 15/86, C12N 15/10
40041248	CN112469402	A61K 31/196, A61K 9/00, A61P 13/12, C07C 233/55
40041249	EP3768317	A61K 39/395, A61K 38/20, C07K 16/24, C07K 14/54
40041250	CN112566510	A23L 5/10, A23L 7/157
40041251	CN112543627	A61K 9/08, A61K 39/395, A61P 7/02, F26B 5/06, A61K 47/10, A61K 47/18, A61K 47/26, A61K 9/19, A61K 9/16
40041252	CN112533491	A23L 7/157, A23L 5/00, A23L 5/10, A23L 13/00
40041253	CN112566509	A23L 5/10, A23L 29/00, A23L 7/157
40041254	CN112165948	A61K 31/715, A61K 35/74, A61P 27/02

40041255	CN112512653	A63G 31/00, A63G 31/16
40041256	CN112585129	C07D 403/04, C07D 401/04, C07D 403/14, C07D 471/04, A61K 31/519, A61P 35/00
40041257	EP3788045	C07D 413/14, C07D 413/12, A61P 37/02, A61P 29/00, A61K 31/553
40041258	CN112469420	A61K 31/573, A61P 29/00, A61K 31/661, A61K 9/00, A61K 9/127, A61K 31/58
40041259	CN112004726	B60R 22/18, B60R 22/24
40041260	CN111971867	H02J 1/00, H02G 3/14, H02J 7/02, H02M 7/04
40041261	EP3756038	G02B 7/10, G02B 15/14
40041262	CN112088419	H01J 37/32
40041263	EP3740162	A61F 2/00, A61F 2/24
40041264	EP3794691	H01S 3/02, H01S 3/09, H01S 3/091, H01S 3/0941, H01S 3/10, H01S 3/11, H01S 3/115, H01S 3/117, H01S 3/23, H01S 5/50
40041265	CN112105365	A61K 31/517, C07D 239/84
40041266	CN112770751	A61K 31/44, A61K 31/4709
40041267	CN112514400	H04N 19/80, H04N 19/61, H04N 19/42, H04N 19/52, H04N 19/44, H04N 19/20
40041268	CN112470478	H04N 19/64, H04N 19/96, H04N 19/44, H04N 19/176
40041269	CN112041348	C07K 16/28, C07K 16/46, A61K 39/39, A61P 35/00
40041270	CN112639403	G01C 21/06, G01C 21/08, G01C 21/14, G01C 21/16, G01C 21/36
40041271	CN112352057	C12Q 1/6886
40041272	CN111971099	A63F 13/80, A63F 13/35, A63F 13/48, A63F 13/79, A63F 13/798
40041273	CN112739360	A61K 35/768, A61K 39/395, A61K 45/00, A61K 48/00, A61P 35/00, A61P 35/04, A61P 43/00
40041274	CN112470475	H04N 19/52, H04N 19/96, H04N 19/159, H04N 19/176
40041275	CN111971608	G02B 26/08
40041276	EP3802605	C07K 16/28, A61P 35/00
40041277	EP3742917	A43B 3/00, A43B 13/04, A43B 13/16, A43B 13/22

40041278	EP3818069	C07K 1/20
40041279	EP3752487	C07D 213/72, A61P 35/00, A61K 31/4427
40041280	EP3820405	A61F 2/24, A61M 1/10
40041281	EP3802990	E04F 15/10, E04F 15/18, B32B 3/30
40041282	CN112118757	A43B 1/00, A43B 1/12, A43B 13/04, B29D 35/12
40041283	CN112368400	C12Q 1/689, C12Q 1/6818, C12Q 1/6876
40041284	CN112638845	C07B 61/00, C07H 19/00, C07H 19/073, G01N 33/53
40041285	EP3740995	H01M 10/04, H01M 10/0585, H01M 10/28, H01M 6/40, H01G 11/28, H01G 11/66, H01G 11/06
40041286	CN111971066	A61K 47/20, A61K 9/127
40041287	CN112804926	A47L 15/24
40041288	CN112752749	C07D 235/02, C07D 401/02, C07D 401/14, C07D 403/02, C07D 403/14, A61K 31/395, A61K 31/416, A61P 35/00
40041289	CN112771045	C07D 471/04, C07D 491/20, A61K 31/444, A61K 31/4545, A61K 31/551, A61P 35/00
40041290	EP3794003	A61K 31/437, A61P 35/00, A61P 37/00, C07D 487/04, C07D 519/00
40041291	EP3811644	H04W 4/40, H04W 12/00, H04L 29/08, H04L 29/06, H04W 4/80, H04W 4/70, H04W 76/14
40041292	CN112567024	C12N 5/0783, C07K 14/54, C07K 14/55, C07K 14/735, C07K 16/28, A61K 35/17, A61P 35/00
40041293	EP3752183	A61K 39/085, A61P 31/04
40041294	CN112585383	F16J 15/3232, F16J 15/3252, F16J 15/3276, F16J 15/3268

3. 按申請編號排列**Arranged by Application Number****40040973 - 40041294**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
42021026284.6	40040973
42021026773.8	40040974
42021027758.8	40040975
42021029935.0	40040976
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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.
10757616 CANADA CORPORATION 10757616 加拿大公司	H02J 1/00, H02G 3/14, H02J 7/02, H02M 7/04	40041260	CN111971867
A.Y. LABORATORIES LTD. AY 实验室有限 公司	C02F 1/50, C02F 1/76	40041200	CN112119040
AGIA TECHNOLOGY CORP. 吉岩科技有限 公司	A61K 36/8945, A61P 3/04, A61P 3/00, A61P 3/06, A61P 1/16	40041134	CN111973697
AKTSIONERNOE OBSCHESTVO "GOZNAK" (AO "GOZNAK")	B44C 3/08, A44C 21/00	40041160	EP3744534
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04W 4/80, H04W 12/00, H04W 76/14	40041063	CN111935693
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 50/26, G06F 16/22, G06F 16/245, G06F 16/27, H04L 29/08	40041064	CN111932426
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62, G06F 21/64, G06F 21/57, G06F 16/27	40041065	CN111931238
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO.,	G06F 16/27, G06F 21/62	40041066	CN111930846

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息技术有限公司

ALIPAY (HANGZHOU) G06F 21/32, G06F 21/62 40041067 CN111931152
INFORMATION
TECHNOLOGY CO.,

LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) H04L 29/06, H04L 9/06, 40041069 CN111935163
INFORMATION
G06F 21/60, G06F
TECHNOLOGY CO., 21/62, G06F 21/64

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息技术有限公司

ALIPAY (HANGZHOU) G06Q 40/04, G06F 21/64 40041116 CN112001800
INFORMATION
TECHNOLOGY CO.,

LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) G06Q 40/04, G06F 21/64 40041117 CN112001801
INFORMATION
TECHNOLOGY CO.,

LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) G06Q 40/04, G06F 21/64 40041118 CN112001796
INFORMATION
TECHNOLOGY CO.,

LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) G06F 21/32, G06F 40041119 CN112000940
INFORMATION
21/60, G06F 21/62,
TECHNOLOGY CO., G06K 9/00, G06K 9/62,
LTD. 支付宝(杭州)信 G06N 3/04
息技术有限公司

ALIPAY (HANGZHOU) G06F 21/60, G06F 40041120 CN112000974
INFORMATION
21/64, G06K 9/20, G06K
TECHNOLOGY CO., 9/34, G06K 9/62

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息技术有限公司

ALIPAY (HANGZHOU) G06Q 20/38, G06Q 40041122 CN112001731
INFORMATION
20/10, G06F 21/64,
TECHNOLOGY CO., G06F 21/62, G06F 21/60

LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) G06Q 40/04, G06F 40041123 CN112001797
INFORMATION
16/242, G06F 16/27
TECHNOLOGY CO.,

LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) G06Q 40/04, G06F 40041124 CN112001799
INFORMATION
16/2455, G06F 16/27
TECHNOLOGY CO.,

LTD. 支付宝(杭州)信息技术有限公司

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 16/2458, G06Q 40/04	40041081	CN111966731
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 16/27, G06F 16/23, G06F 16/22, G06Q 40/04	40041082	CN111966757
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 40/04	40041083	CN111967994
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 11/14, G06Q 40/04	40041084	CN111966538
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 9/50	40041085	CN111966503
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ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 21/64, G06F 9/445, G06F 16/903, G06Q 30/06	40041086	CN111967062
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AMOREPACIFIC CORPORATION 株式会社爱茉莉太平洋	A61K 8/9783, A61Q 19/02	40041217	CN112638361
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AMOREPACIFIC CORPORATION 株式会社爱茉莉太平洋	A61K 8/06, A61K 8/11, A61K 8/14, A61K 8/34, A61K 8/55, A61K 8/68	40041218	CN112638351
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ANTLERA THERAPEUTICS INC. 安托拉診療公司	C07K 19/00, A61K 39/395, A61K 47/68, C07K 14/705, C07K 16/00, C07K 16/28, C12N 5/071	40041187	CN111989345
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ASTELLAS PHARMA INC. 安斯泰来制药株式会社	A61K 35/768, A61K 39/395, A61K 45/00, A61K 48/00, A61P 35/00, A61P 35/04, A61P 43/00	40041273	CN112739360
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Abbott Laboratories	G01N 33/68, A61P 9/00, A61P 9/12, A61P 15/00,	40040976	EP3730944
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	G16H 10/40, G16H 15/00, G16H 20/10		
Abiomed, Inc.	A61M 29/00, A61M 1/12, A61M 39/22, A61B 17/12, A61M 25/00, A61M 25/06	40041176	EP3752238
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	H04L 9/32, H04L 29/08	40041121	CN112003703
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06K 9/62, G06K 9/34	40041125	CN111985519
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 16/2458, G06Q 20/40, G06Q 40/04	40041167	CN111837115
Agency for Science, Technology and Research	C07K 16/24	40041071	EP3736289
Alipay Labs (Singapore) Pte. Ltd. 支付宝实验室 (新加坡) 有限公司	G06F 21/60, G06F 16/27, H04L 29/08, H04L 29/06	40041228	CN111936995
Alistella SA	B65B 29/02, A47J 31/30, A47J 36/02, A47J 31/00	40041197	EP3802333
Amabiotics	A61K 31/519, A61K 31/7068, A61K 45/06, A61P 25/28	40041162	EP3761987
Attune Pharmaceuticals, Inc. 爱顿制药公司	A61K 31/44, A61K 31/4709	40041266	CN112770751
B&T Products Limited	B65D 47/06, B65D 1/12, B65D 1/20, B65D 25/28, B65D 25/38, B65D 25/40	40040980	GB2584744
B1 INSTITUTE OF IMAGE TECHNOLOGY, INC. 有限公司 B1 影像技术研究所	H04N 19/593, H04N 19/124, H04N 19/176, H04N 19/61, H04N 19/117	40041177	CN111937395
BAYER AKTIENGESELLSCHAFT	A61K 9/08, A61K 39/395, A61P 7/02, F26B 5/06, A61K 47/10, A61K 47/18, A61K 47/26, A61K 9/19, A61K 9/16	40041251	CN112543627

BAYER AKTIENGESELLSCHAF T BAYER PHARMA AKTIENGESELLSCHAF T	A61K 31/196, A61K 9/00, A61P 13/12, C07C 233/55	40041248	CN112469402
BAYLOR COLLEGE OF MEDICINE 贝勒医学院	A61K 38/22, A61P 3/08, A61P 1/14, A61P 3/00	40040990	CN111905096
BCC Product Development, LLC	B29C 65/18, B29C 65/22, B29C 65/74, B65B 51/14	40041234	CN112689559
BELLEROPHON PULSE TECHNOLOGIES LLC 贝尔罗丰脉冲技术有限 公司	A61K 33/00, A61K 9/00	40041146	CN111867604
BIND-X GMBH 賓得- 艾克斯有限責任公司	C04B 28/10	40041219	CN111902382
BLACKBERRY LIMITED	H04W 60/00, H04W 76/50, H04W 8/18	40041179	EP3729886
BLACKBERRY LIMITED	H04L 1/24, H04L 12/58, H04L 9/32	40041208	EP3744052
Bayer Aktiengesellschaft t Bayer Pharma Aktiengesellschaft t	C07D 213/72, A61P 35/00, A61K 31/4427	40041279	EP3752487
Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	G06T 7/00, G06T 5/50, G06K 9/46, G06K 9/62	40041136	CN112288723
Bellamoon Limited	A47D 13/08, A47C 20/00, A47C 20/02	40041195	EP3761833
BioNTech RNA Pharmaceuticals GmbH Translationale Onkologie an der Universitätsmedizin in der Johannes Gutenberg Universität Mainz gGmbH (TRON)	A61K 31/7105, A61K 39/12, A61K 9/00, C12N 15/87	40041225	EP3737386
Boehringer Ingelheim Animal Health USA Inc.	C07D 413/10, A01N 43/50, A01N 43/54, A01N 43/60, C07D 413/12, A61P 33/00	40040982	EP3733664
CASCO SIGNAL CO., LTD. 卡斯柯信号有限 公司	G01R 31/28	40041097	CN112649722

CASCO SIGNAL CO., LTD. 卡斯柯信号有限公司	G06F 9/445, G06Q 10/00, G06Q 50/30	40041098	CN112612544
CASCO SIGNAL CO., LTD. 卡斯柯信号有限公司	G06Q 10/06, G06Q 30/02, G06Q 50/26, H04L 29/08	40041099	CN112613739
CASCO SIGNAL CO., LTD. 卡斯柯信号有限公司	G01R 1/04, G01R 31/12, G08B 21/18	40041100	CN112611896
CASCO SIGNAL CO., LTD. 卡斯柯信号有限公司	G06F 11/36	40041101	CN112612704
CASCO SIGNAL CO., LTD. 卡斯柯信号有限公司	G06K 9/00, G06K 9/62, G06T 7/00, B61K 9/08, B61L 23/04	40041102	CN112580465
CASCO SIGNAL CO., LTD. 卡斯柯信号有限公司	G06Q 10/04, G06Q 10/06, G06Q 50/30	40041103	CN112598182
CASCO SIGNAL CO., LTD. 卡斯柯信号有限公司	G06Q 10/10, G06Q 50/30, G06K 9/00, G06F 30/13	40041104	CN112598384
CASCO SIGNAL CO., LTD. 卡斯柯信号有限公司	G06Q 10/06, G06Q 10/00, G06Q 50/30	40041105	CN112561352
CHA, Ju Byeong 車柱炳	E04B 1/41, E04B 9/18, E04B 9/00	40041239	CN112204200
CHIBA INSTITUTE OF TECHNOLOGY 千叶工业大学	G05D 1/02	40041173	CN112654945
CIP Mobility GmbH 希普摩骑出行有限公司	B60B 5/00, B29C 69/02	40041075	CN112455150
CLS THERAPEUTICS LIMITED	C12N 15/86, C07K 14/00, C07K 14/775, C07K 14/16, C07K 14/075, A61K 39/00, A61K 39/12, A61K 35/761, A61P 35/00, A61P 25/28, A61P 9/10	40041202	EP3740581
COMPUGEN LTD. 坎布根有限公司	C07K 16/28, A61P 35/00	40041276	EP3802605
CORAVIN, INC. 科拉温股份有限公司	B67D 1/04, B67D 1/08, B67D 1/12	40041087	CN111960370
COSMAX, INC. 科丝美诗株式会社	A61K 8/02, A61K 8/891, A61Q 1/02, C08G 18/40	40041166	CN112584816
CRISALIX SA 克里赛利克斯有限公司	G09B 1/00	40041157	CN112106127

Chengdu SenseTime Technology Co., Ltd. 成都商汤科技有限公司	G06K 9/00, G06K 9/32, G06K 9/62, G06N 3/04, G06N 3/08	40041141	CN112597886
Circleit LLC	G06F 17/00, G06K 19/06, G06Q 10/00, G06Q 10/10	40041201	EP3729297
Civan Advanced Technologies Ltd.	H01S 3/02, H01S 3/09, H01S 3/091, H01S 3/0941, H01S 3/10, H01S 3/11, H01S 3/115, H01S 3/117, H01S 3/23, H01S 5/50	40041264	EP3794691
Complete Genomics, Inc.	C12Q 1/6869, C12N 15/10, C12Q 1/6806	40041078	EP3741872
Composecure, LLC	G06K 19/077, G06K 19/02, G06K 19/07, G06K 19/10, G06K 19/18	40041238	EP3791323
DAIWA CAN COMPANY 大和製罐株式會社	B65D 47/06, B05B 1/02, B65D 47/20, B65D 83/00	40041220	CN112074466
DENTSPLY DETREY GMBH 登士柏德特里有限公司	A61C 13/00	40041161	CN112672716
DOLBY INTERNATIONAL AB	G10L 19/008	40041126	EP3809409
DUKE UNIVERSITY	H01Q 1/52, H01Q 13/18, H04B 7/0413, H01Q 1/38	40041182	CN111819733
Dolby International AB	G10L 19/00, H04B 1/66	40041088	EP3739577
E INK CORPORATION 伊英克公司	G02B 30/36	40041152	CN112602008
EDWARDS LIFESCIENCES CORPORATION	A61F 2/24	40040974	EP3705092
EDWARDS LIFESCIENCES CORPORATION	A61F 2/00, A61F 2/24	40041263	EP3740162
ELMOS SEMICONDUCTOR AKTIENGESELLSCHAFT 艾尔默斯半导体股份公司	H04L 12/403	40041143	CN111801913
ENSHU CO., LTD. 株式会社远州	B60R 22/18, B60R 22/24	40041259	CN112004726
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提卫生与保健公司	B65B 25/14, D21H 27/00, B65B 63/02	40041165	CN112074460

ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04B 37/22, G04D 3/00	40041189	CN111989624
ETHERNA IMMUNOTHERAPIES NV 伊泽阿恩埃免疫疗 法股份有限公司	A61K 47/20, A61K 9/127	40041286	CN111971066
Edec Linsey System Co., Ltd. 爱帝科林塞体系株式会 社	G03B 15/06	40040978	CN112305836
Editas Medicine, Inc.	C12N 9/22, C12N 15/113, A61P 7/00	40041172	EP3724326
Evofem, Inc.	A61K 31/19, A61K 31/675, A61K 31/734, A61K 47/32, A61K 47/36, A61K 47/38, A61P 15/00, A61P 15/02	40041070	EP3735966
F. HOFFMANN-LA ROCHE AG	A01K 11/00, A01K 1/03	40041190	CN111988991
F. HOFFMANN-LA ROCHE AG 豪夫邁·羅 氏有限公司	A61P 35/00, C07D 401/04, A61K 31/517	40041215	CN112105419
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C07D 413/14, C07D 471/04, C07D 487/08, C07D 491/107, C07D 498/04, C07D 498/08, A61P 25/28, A61K 31/513	40041196	CN112424196
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C07K 16/00, C07K 16/46, C12N 15/90	40041212	CN111886244
FILTERLEX MEDICAL LTD. 菲尔特莱克斯医 药有限公司	A61F 2/01	40041243	CN112153950
Ferring B.V.	A61K 38/24, A61P 15/08	40041223	EP3787667
Forma Therapeutics, Inc.	A61K 31/47, A61K 31/4709, A61K 31/496, A61K 31/497, A61K 31/501, A61K 31/506, A61K 31/517, A61K 31/519, A61K 31/52, A61K 31/5377, A61K 45/06, A61P 1/00, A61P 1/04, A61P 3/04, A61P 3/10, A61P 15/16, A61P 19/02, A61P 29/00, A61P 35/00, A61P 43/00	40041129	EP3799872
G1 THERAPEUTICS, INC. G1 治療公司	G06N 7/00	40041180	CN111837146

GLACEUM, INC. 格拉 斯如睦株式会社	C07D 493/04, A61K 31/352, A61P 3/04, A61P 3/10	40041204	CN111989330
GLAXOSMITHKLINE BIOLOGICALS SA	A61K 39/085, A61P 31/04	40041293	EP3752183
GRIFFITH UNIVERSITY	A61K 39/09, A61K 39/40, C07K 16/12, C07K 14/315	40041183	EP3806896
GloveMe Scandinavia AB 格 罗福米斯基的纳维亚有 限公司	A61B 42/50, A47G 25/90	40041237	CN112203612
HAMASHBIR AGRICULTURE LTD. 哈馬什比爾農業有限公 司	F16L 37/12, F16L 37/14, F16L 37/20, F16L 33/00, F16L 33/22, F16L 33/24, F16L 33/12	40041142	CN112292556
HANGZHOU HIKVISION DIGITAL TECHNOLOGY CO., LTD. 杭州海康威视数 字技术股份有限公司	H04N 19/137, H04N 19/103, H04N 19/176, H04N 19/513, H04N 19/533, H04N 19/557	40040975	CN111698509
HOUSING AND DEVELOPMENT BOARD 建屋发展局	B63B 35/44, H02S 20/30	40041232	CN112203934
HOYT ARCHERY, INC.	F41B 5/00	40041060	EP3736522
HUANG BIN FU 黄斌 夫	E02B 3/18, E02B 7/20, E02D 19/04, E02C 1/00	40040973	CN111576343
ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI 西奈山伊坎醫 學院	C07K 14/72, C12N 5/06, C12N 9/12, C12N 9/48	40041181	CN111819193
IDAC HOLDINGS, INC.	H04W 4/40, H04W 12/00, H04L 29/08, H04L 29/06, H04W 4/80, H04W 4/70, H04W 76/14	40041291	EP3811644
ILLUMINA, INC. UNIVERSITY OF WASHINGTON	C12N 15/10, C12Q 1/6806, C12Q 1/6813, C12Q 1/6816, C12Q 1/6844, C12Q 1/6869	40041230	EP3810774
IMMUNOVACCINE TECHNOLOGIES INC. 免疫疫苗技术有限公司	A61K 39/00, A61K 31/675, A61P 35/00	40041061	CN111905099
INTRA-CELLULAR THERAPIES, INC.	A61K 31/198, A61K 31/519, A61K 31/525	40041231	CN112040940
INVENTIO AG 因溫特 奧股份公司	B66B 25/00	40041198	CN112424108

INVENTISBIO CO., LTD. 益方生物科技 (上海) 股份有限公司	C07D 403/04, C07D 401/04, C07D 471/04, A61K 31/519, A61P 35/00	40041256	CN112585129
Immunomic Therapeutics, Inc.	A61K 39/35, A61K 39/36, C07K 14/705, C07K 14/415, C07K 14/47, A61P 37/08, A61P 37/00	40041149	EP3793595
Invirsa, Inc. 伊維薩股份有限公司	A61K 31/7076, A61K 9/00, A61P 31/14, A61P 31/12, A61P 31/22	40041244	EP3773604
JEJU DONGBAEK INC. 濟州冬柏	A23L 33/105, A23P 10/40	40041171	CN111935994
JPMORGAN CHASE BANK, N.A. 摩根大通國家銀行	G06F 21/62, G06Q 40/02, G06Q 40/04, G06Q 40/06, H04L 29/06	40041242	CN112204557
Jiangsu PureCell Biomedical Technology Co. Ltd 江蘇普瑞康生物醫藥科技有限公司	C12N 15/79, C12N 15/85, C12N 15/11, C12N 5/10	40041077	CN112481289
KLOECKNER DESMA ELASTOMERTECHNIK GMBH 克魯克納德士馬彈性技術有限公司	B29C 45/27, B29C 33/72, B29C 45/17, B29C 45/33	40041174	CN112041144
Koninklijke Philips N.V. 皇家飛利浦有限公司	A47L 9/06	40041241	CN112638223
Kura Oncology, Inc. 庫拉腫瘤學公司	C07B 55/00, C07B 57/00, C07D 401/06	40041245	EP3793966
LAMEL TECHNOLOGY SPÓŁKA Z O.O. 拉梅爾技術有限公司	G06F 1/16, B29C 63/02, H04B 1/3888, B29C 63/00	40041235	CN112005192
LANOVA MEDICINES LIMITED COMPANY 禮新醫藥科技(上海)有限公司	C07K 16/28, A61P 31/14	40041150	CN111788228
LEDGER SAS 雷吉公司	G06F 21/44, H04W 12/065, H04L 29/06	40041156	CN112639776
LEO PHARMA A/S	C07D 495/04, A61P 17/00, A61K 31/519	40041147	EP3724195
LEO PHARMA A/S	C07D 495/04, A61P 17/00, A61K 31/519	40041148	EP3724194
LIGHT FIELD LAB, INC. 光場實驗室公司	A63G 31/00, A63G 31/16	40041255	CN112512653
LOTTE CO., LTD. 羅蒂株式會社	A23G 1/52	40041191	CN112135523

LUDWIG INSTITUTE FOR CANCER RESEARCH LTD	C12N 9/02, C12P 19/18, C12Q 1/26, C12Q 1/6806, C12Q 1/6827, C12Q 1/6869	40041207	EP3737748
LUTHER SYSTEMS LIMITED	H04L 9/32, G06F 16/14, G06F 16/16, H04L 9/06, H04L 29/08	40041090	GB2583993
Lixte Biotechnology, Inc.	C07D 493/08, A61K 31/34, A61P 35/00	40041072	EP3736275
Lupin Limited	C07D 513/04, A61K 31/429, A61P 35/00, A61P 37/00, A61P 17/00, A61P 19/00	40041073	EP3736277
MANUFACTURE D'HORLOGERIE AUDEMARS PIGUET SA	G04B 19/04, G04B 19/02	40041145	CN112470083
MEIKO MASCHINENBAU GMBH & CO. KG 迈科清洗科 技集团公司	A47L 15/24	40041287	CN112804926
MERZ PHARMA GMBH & CO. KGAA 梅尔兹 制药公司	C08B 37/00, A61L 27/52, A61K 31/167, C08B 37/08, C08L 5/08	40041159	CN112533960
MITSUBISHI ELECTRIC CORPORATION 三菱電 機株式會社	H01H 31/28, H01H 1/42, H01H 31/02	40041192	CN112136198
MOCHIDA PHARMACEUTICAL CO., LTD. 持田制药 株式会社	A61K 9/66, A61K 47/24, A61K 47/44, A61K 47/42, A61K 47/10, A61K 47/14, A61K 31/232, A61K 31/202, A61P 3/06, A61P 9/10	40040979	CN111888343
Mars, Incorporated 马斯 公司	G01N 33/68, G01N 33/49	40041229	CN112005118
Mashtraxx Limited	G06F 16/60	40041074	GB2583696
Micro Motion, Inc. 高准有限公司	H04L 12/40	40041178	CN111971935
Micro Motion, Inc. 高准有限公司	G01F 1/84, G01F 15/18, G01F 15/00	40041205	CN112585436
Mitsubishi Tanabe Pharma Corporation	A61K 31/47, A61P 15/12	40041169	EP3727383
NANTKWEST, INC.	C12N 5/0783, C07K 14/54, C07K 14/55, C07K 14/735, C07K	40041292	CN112567024

	16/28, A61K 35/17, A61P 35/00		
NATIONAL UNIVERSITY OF SINGAPORE	C12N 5/0783, C12Q 1/68, G01N 33/53, A61P 37/00, G01N 33/564	40041093	EP3739039
NETMARBLE CORPORATION 网石股 份有限公司	A63F 13/45, A63F 13/35, G06F 9/44	40041236	CN112601590
NEUPHARMA, INC. 润新生物公司	A61K 31/585, A61P 31/00	40041158	CN112020362
NIKE Innovate C.V.	A43B 3/00, A43B 13/04, A43B 13/16, A43B 13/22	40041277	EP3742917
NISSHIN FOODS INC.	A23L 5/10, A23L 7/157	40041250	CN112566510
NISSHIN FOODS INC.	A23L 7/157, A23L 5/00, A23L 5/10, A23L 13/00	40041252	CN112533491
NISSHIN FOODS INC.	A23L 5/10, A23L 29/00, A23L 7/157	40041253	CN112566509
NODTHERA LIMITED	C07D 405/14, C07D 401/12, C07D 405/12, C07D 407/12, C07D 413/12, C07D 417/12, C07D 453/02, A61P 29/00, A61K 31/4155	40041233	CN111954670
NYMOX CORPORATION 尼莫克斯股份有限公司	A61K 38/00, A61K 31/4375, A61K 31/4709, A61K 31/496, A61K 31/5383, A61K 31/545, A61K 31/546, A61K 31/65, A61K 31/665, A61K 31/7036, A61K 31/7048, A61K 31/343, A61K 31/407, A61K 31/4164, A61K 31/4178, A61K 31/43	40041193	CN112188896
National University of Singapore National University Hospital (Singapore) Pte Ltd Nanyang Technological University	A61K 31/137, A61K 31/343, A61K 31/405	40041227	EP3810111
NeuPharma, Inc. 润新生物公司	A61K 31/517, C07D 239/84	40041265	CN112105365
Nike Innovate C.V. 耐克创新有限合 伙公司	A43B 1/00, A43B 1/12, A43B 13/04, B29D 35/12	40041282	CN112118757

Nike Innovate C.V. 耐克创新有限合 伙公司	A41D 27/28	40041185	CN112153914
Nike Innovate C.V. 耐克创新有限合 伙公司	D04B 1/10, D04B 1/24	40041186	CN112105769
Norton (Waterford) Limited	G16H 20/13	40041089	EP3739591
OAM GmbH	B67D 1/04, B65D 83/60, G05D 16/06	40041094	EP3738920
OAM GmbH	B67D 1/04, B67D 1/08, B67D 1/12, B67D 1/14, B67D 3/04	40041095	EP3738921
OGAWA, Tatsunori 小川龙矩	A63F 13/80, A63F 13/35, A63F 13/48, A63F 13/79, A63F 13/798	40041272	CN111971099
OREGON HEALTH & SCIENCE UNIVERSITY	C12N 15/869, C12N 15/33, A61K 39/12, A61P 31/12, A61P 35/00	40041068	EP3739054
OROFINO PHARMACEUTICALS GROUP SRL 奥罗菲诺 制药集团责任有限公司	A61J 9/00, A61L 2/00	40041246	CN112236121
ORPHAZYME A/S	G01N 33/68	40041210	EP3803406
Oncoimmune, Inc. University of Maryland, Baltimore	C07K 14/705, C07K 16/28, C07K 16/30	40041203	EP3802583
PFIZER INC. 辉瑞公 司	A61K 9/00, A61K 39/395, A61K 47/18, A61K 47/26, A61K 9/08	40041199	CN112105343
POLA CHEMICAL INDUSTRIES, INC. 寶麗化成工業有限公司	A61K 8/34, A61K 8/42, A61K 8/44, A61K 8/49, A61K 8/63, A61Q 19/02	40041079	CN112402279
POLA CHEMICAL INDUSTRIES, INC. 寶麗化成工業有限公司	A61K 8/42, A61K 8/9789, A61K 8/9794, A61K 8/98, A61K 8/9728, A61Q 19/02	40041080	CN112402285
PROGRESS PROFILES SPA	E04F 15/10, E04F 15/18, B32B 3/30	40041281	EP3802990
Panavision International, L.P.	G02B 7/10, G02B 15/14	40041261	EP3756038
Pregis Innovative Packaging LLC	B29C 65/22, B31D 5/00, B29C 65/74, B29C 65/78	40041221	EP3752341
Printed Energy Pty Ltd	H01M 10/04, H01M 10/0585, H01M 10/28,	40041285	EP3740995

	H01M 6/40, H01G 11/28, H01G 11/66, H01G 11/06		
QUALCOMM Incorporated 高通 股份有限公司	H04L 5/00, H04W 72/14, H04W 72/12	40041092	CN112235093
R.P. SCHERER TECHNOLOGIES, LLC	A61K 9/48, A61K 9/66, A61K 31/451, A61K 31/695, A61P 1/12	40041206	CN111867567
RAI Strategic Holdings, Inc.	A24F 40/53, A24F 40/10	40040977	EP3729980
RAI Strategic Holdings, Inc.	A61M 15/06, A61M 11/04, A24F 47/00	40040981	EP3733234
RB Health (US) LLC RB 健康(美国)有 限责任公司	A61K 8/34, A61K 8/365, A61K 8/39, A61K 8/44, A61K 8/45, A61K 8/46, A61K 8/86, A61K 8/20, A61K 8/04, A61Q 17/00, A61Q 19/00, A61Q 19/10, A61K 31/095, A61K 31/205, A61P 31/02, A61K 31/047, A61K 31/19	40041128	EP3744309
REARDEN, LLC 李尔 登公司	H04B 7/024, H04B 7/0452, H04L 25/03	40041091	CN112235017
RHENOFLEX GMBH 雷 诺有限责任公司	A43B 7/14, A43B 7/32, A43B 23/08, A43B 23/17, A43B 23/26, B33Y 80/00	40041153	CN112584722
RIGEL PHARMACEUTICALS, INC.	C07D 413/14, C07D 413/12, A61P 37/02, A61P 29/00, A61K 31/553	40041257	EP3788045
Regeneron Pharmaceuticals, Inc.	C07K 1/20	40041278	EP3818069
Rowan University	C12N 15/00, C12N 5/00, C12P 21/06, C07H 21/04	40041130	EP3778887
SANOFI	A61M 5/315, A61M 5/20, F16F 9/32	40041164	EP3781238
SANOFI	A61M 5/24, A61M 5/315, A61M 5/32, A61M 5/20	40041213	EP3793647
SANOFI	A61M 5/315, A61M 5/20, G09F 9/37, G09F 23/00	40041214	EP3793648
SANTEN SAS 桑腾股 份有限公司	A61K 31/715, A61K 35/74, A61P 27/02	40041254	CN112165948
SEIKO WATCH KABUSHIKI KAISHA 精工时计株式会社	G04C 3/14	40041127	CN112684691
SHANGHAI HANSOH BIOMEDICAL CO.,	C07J 5/00, C07J 7/00, C07J 43/00, C07D	40041170	CN112638928

LTD. 上海翰森生物医药科技有限公司 JIANGSU HANSOH PHARMACEUTICAL GROUP CO., LTD. 江苏豪森药业集团有限公司	231/14, A61K 31/57, A61K 31/573, A61K 31/58, A61P 25/00			
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技有限公司	G06K 9/00, G06K 9/62	40041138		CN112668496
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技有限公司	G08G 1/056, G06K 9/00	40041139		CN112750317
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技有限公司	H04L 29/06, H04L 29/08, G06F 9/445	40041140		CN112437090
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技有限公司	G06Q 10/06, G06N 20/00	40041135		CN112288231
SINGLERA GENOMICS, INC. 鵠遠基因公司	C12Q 1/6886	40041271		CN112352057
SKYWAVE NETWORKS LLC	H04L 1/00, H04L 29/06	40041151		GB2583228
SNAP-ON INCORPORATED 实耐宝公司	G01C 21/06, G01C 21/08, G01C 21/14, G01C 21/16, G01C 21/36	40041270		CN112639403
SOMALOGIC, INC. 私募蛋白质体公司	C07B 61/00, C07H 19/00, C07H 19/073, G01N 33/53	40041284		CN112638845
Sanofi Pasteur	A61K 39/12, C12N 7/08	40041163		EP3773701
Seasons Biotechnology (Taizhou) Co., Ltd. 普济生物科技(台州)有限公司	A61K 31/495, A61K 47/32, A61K 47/36, A61K 47/18, A61P 25/24	40041096		CN112438979
Shanghai SenseTime Lingang Intelligent Technology Co., Ltd. 上海商汤临港智能科技有限公司	H04N 5/225, H04N 5/235	40041113		CN112702489

Shanghai SenseTime Lingang Intelligent Technology Co., Ltd. 上海商汤临港智 能科技有限公司	B61L 23/00, B61L 27/00	40041114	CN112660204
Shanghai SenseTime Lingang Intelligent Technology Co., Ltd. 上海商汤临港智 能科技有限公司	B60W 50/14	40041115	CN112644514
Signal Pharmaceuticals, LLC 西格諾藥品有限公 司	C07D 239/48	40041106	EP3738954
Snap-on Incorporated 施耐 宝公司	B25B 7/02, B25B 7/10	40040988	GB2587706
Snap-on Incorporated 施耐 宝公司	B60B 33/02	40040989	GB2587633
Sorrento Therapeutics, Inc.	C07K 19/00, C12N 15/63	40041209	EP3762430
Surface Oncology, Inc. ADIMAB LLC	A61K 39/395, A61K 38/20, C07K 16/24, C07K 14/54	40041249	EP3768317
Syntach AG	A61F 2/24, A61M 1/10	40041280	EP3820405
TAIHO PHARMACEUTICAL CO., LTD. 大鹏药品 工业株式会社	C07D 498/14, A61K 31/5365, A61P 35/00	40041062	CN111943962
TAIWAN LIPOSOME CO., LTD. 台湾微脂 体股份有限公司 TLC BIOPHARMACEUTICAL S, INC. TLC 生物医 药公司	A61K 31/573, A61P 29/00, A61K 31/661, A61K 9/00, A61K 9/127, A61K 31/58	40041258	CN112469420
TATSUTA ELECTRIC WIRE & CABLE CO., LTD. 拓自达電線株式 會社	H05K 9/00, H05K 1/02	40041175	CN112314064
TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	H04W 12/04, H04W 76/19, H04W 76/27	40041188	CN111989943
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 21/2343, H04N 21/4402, G06T 5/50	40041053	CN112543347

TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/186, H04N 19/82, H04N 19/117	40041055	CN112543335
TENCENT AMERICA LLC 腾讯美国有限责任 公司	H04N 19/82, H04N 19/186, H04N 19/132	40041057	CN112584179
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	H04N 5/262, H04N 21/81, H04N 21/845	40040983	CN112532897
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G06F 16/9535, G06F 16/906, G06Q 30/06	40040984	CN112487276
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	H04N 21/2343, H04N 21/235, H04N 21/239, H04N 21/258, H04N 21/431, H04N 21/435, H04N 21/437, H04N 21/4402, H04N 21/45, H04N 21/472, H04N 21/485	40040985	CN112584197
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	H04N 21/431, H04N 21/4402, H04N 21/442, H04N 21/443, H04N 21/472	40040986	CN112584218
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G10H 1/00, G10H 1/053	40040987	CN112435641
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G06F 16/2455, G06F 16/2458	40041109	CN112559568
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公 司	G06F 3/0484, G06F 3/0482, G06T 11/00, G06T 11/60	40041110	CN112445400

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/431, H04N 21/435, H04N 21/44, H04N 21/488	40041111	CN112449230
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/35	40041112	CN112494934
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 11/30, G06F 11/34, H04L 12/58, H04L 29/08	40041131	CN112559278
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/33, G06F 40/216, G06F 40/284, G06F 16/953	40041132	CN112559694
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/239, H04N 21/258, H04N 21/44, H04N 21/482, H04N 21/485, H04N 21/845	40041108	CN112565825
TEXAS TECH UNIVERSITY OFFICE OF RESEARCH COMMERCIALIZATION 得克萨斯理工大学研究 商业化办公室 METABOLIC TECHNOLOGIES, INC. 代谢科技有限公 司	A61K 31/19, A61P 3/04	40041184	CN112105352
THALES 泰勒斯公司	G01S 13/74, G01S 13/78	40041154	CN112601977
THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY 利兰斯坦福初级大学董 事会	C07K 14/005, C12N 15/86, C12N 15/10	40041247	CN112004820
THE NATIONAL INSTITUTES OF PHARMACEUTICAL R&D CO., LTD 中国	C07D 239/42, C07D 403/12, A61K 31/506, A61P 37/00, A61P 35/00	40041168	CN112654605

医药研究开发中心有限公司

THE REGENTS OF THE UNIVERSITY OF MICHIGAN	A61K 31/437, A61P 35/00, A61P 37/00, C07D 487/04, C07D 519/00	40041290	EP3794003
THE SUN LOCK COMPANY LTD. 特新 實業有限公司	E05B 21/06, E05B 37/02, E05B 65/52	40041144	CN112236570
TIGERQ AB	C12Q 1/6809, C12Q 1/6827, G06F 17/18	40041211	CN111936636
TRUSTEES OF TUFTS COLLEGE 塔夫斯学院 理事会 MASSACHUSETTS INSTITUTE OF TECHNOLOGY 麻省理 工学院	A61B 5/022, A61B 5/02, A61B 5/021, A61B 8/04	40041155	CN112512414
Talis Biomedical Corporation 达丽斯 生物医学公司	C12Q 1/689, C12Q 1/6818, C12Q 1/6876	40041283	CN112368400
Taste For Life, LLC	A23L 15/00, A21D 13/064, A21D 13/06, A21D 13/00, A21D 10/00	40041224	EP3735138
Tata Steel Limited 塔塔钢铁公 司	C21D 8/02, C21D 8/10, C21D 9/08, C22C 38/02, C22C 38/04, C22C 38/12, C22C 38/14	40041226	CN111936643
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/186	40041133	CN112449194
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/80, H04N 19/61, H04N 19/42, H04N 19/52, H04N 19/44, H04N 19/20	40041267	CN112514400
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/64, H04N 19/96, H04N 19/44, H04N 19/176	40041268	CN112470478
Tencent America LLC 腾讯美国有限责任 公司	H04N 19/52, H04N 19/96, H04N 19/159, H04N 19/176	40041274	CN112470475
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06F 16/27, G06F 11/14	40040991	CN112527914
Tencent Technology (Shenzhen)	H04L 12/825, H04L 29/08, G06F 16/27	40040992	CN112565104

Company Limited
騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 12/803, H04L 12/851	40040993	CN112532534
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 29/08, H04L 29/06, H04L 9/32	40040994	CN112532753
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/27, G06F 16/23, G06F 21/60, G06F 21/64, G06Q 40/04	40040995	CN112527912
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 11/14, G06F 16/27	40040996	CN112433885
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06Q 20/38, G06F 21/64, G06F 16/27	40040997	CN112508573
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 29/08	40040998	CN112511611
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/11, G06F 16/13, G06F 16/14, G06F 16/16, G06F 16/182	40040999	CN112559448
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/837, A63F 13/52	40041000	CN112426725
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 21/62, G06F 21/60	40041001	CN112446050
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06T 15/00, G06T 15/04, G06T 15/50, A63F 13/52	40041002	CN112562051
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/06, H04L 9/32, H04L 29/08	40041003	CN112437078
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/49	40041004	CN112569593
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08, G06T 7/11, G06T 7/194	40041005	CN112528760
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/27, G06Q 30/04, G06F 21/62	40041006	CN112434114
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/55, A63F 13/42, A63F 13/837	40041007	CN112451969
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06N 3/08, G06N 3/04	40041008	CN112580802
Tencent Technology (Shenzhen) Company Limited	A63F 13/55	40041009	CN112569599

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06K 9/00, G06K 9/46, G06N 20/00, G06T 7/11	40041010	CN112580616
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/52, A63F 13/792, A63F 13/822	40041011	CN112569596
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08	40041012	CN112560829
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 19/513, H04N 21/2343, H04N 21/4402	40041013	CN112565789
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 19/44, H04N 19/176, H04N 19/513	40041014	CN112437312
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 19/176, H04N 19/513, H04N 19/44, H04N 19/88	40041015	CN112437304
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G01C 21/20, H04N 5/268, H04N 7/18	40041016	CN112577488
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G01C 21/28, G01S 19/45, G01S 19/47	40041017	CN112556699
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/46, G06K 9/62	40041018	CN112507992
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G08G 1/01	40041019	CN112530163
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G01S 19/49, G01C 21/16	40041020	CN112526573
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G01S 19/48, G01S 19/40, H04W 64/00	40041021	CN112578424
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G01S 19/42	40041022	CN112558129
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/43, G06F 16/903	40041023	CN112528048
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/957	40041024	CN112579936
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 30/02, G06F 8/61	40041025	CN112446723
Tencent Technology (Shenzhen) Company Limited	G01C 21/34	40041026	CN112504291

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G08G 1/01, G08G 1/07	40041027	CN112435468
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G08G 1/01, G08G 1/065, G08G 1/16	40041028	CN112435469
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G08G 1/01, G08G 1/052	40041029	CN112435471
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04W 12/06, H04W 24/02	40041030	CN112437435
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 29/08, H04L 29/06, H04L 12/851	40041031	CN112437122
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 11/34	40041032	CN112579413
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H05K 7/14, H05K 7/20	40041033	CN112492828
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 9/31, G03B 35/18	40041034	CN112449166
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/426, A63F 13/358, G06K 9/46, G06K 9/62, G06N 20/00	40041035	CN112569591
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/33, G06F 40/30, G06F 40/289	40041036	CN112463918
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/44, H04N 21/4402	40041037	CN112533059
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	A63F 13/60, A63F 13/837, A63F 13/55, G06N 3/04	40041038	CN112439200
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04W 24/06, H04W 28/02	40041039	CN112449366
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/2187, H04N 21/422, H04N 21/431, H04N 21/439, H04N 21/485, H04N 21/488	40041040	CN112533009
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 17/00	40041041	CN112511821
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04N 21/431, H04N 21/4788, G06F 3/0484	40041042	CN112437338
Tencent Technology (Shenzhen) Company Limited	H04N 17/00, H04N 21/488	40041043	CN112492297

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/792, A63F 13/52, A63F 13/822, A63F 13/825	40041044	CN112569607
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 19/96, H04N 19/147, H04N 19/176	40041045	CN112511843
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/27, G06F 16/2455	40041046	CN112559637
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 19/30, H04N 7/15	40041047	CN112468818
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06Q 40/04, G06F 21/64, G06F 9/455	40041048	CN112529711
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 19/176, H04N 19/169, H04N 19/157	40041049	CN112437307
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/215, G06F 16/21, G06F 16/22	40041050	CN112434020
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 11/36	40041051	CN112445692
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騰訊科技(深圳)有限公司

Tencent Technology	H04N 5/232, H04N 7/18	40041052	CN112437225
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(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	G06F 9/448	40041054	CN112540808
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 11/36	40041056	CN112433939
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 11/36	40041058	CN112559343
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 40/02, G06K 9/62	40041059	CN112446777
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The Broad Institute, Inc. MASSACHUSETTS INSTITUTE OF TECHNOLOGY President And Fellows Of Harvard College	C12Q 1/6827, C12N 9/22, C12N 15/10	40041222	EP3746568
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The Sun Lock Company Limited 特新實業有限公司	E05B 67/22, E05B 67/38, E05B 37/02, E05B 15/00	40041107	CN112144990
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VEROSCIENCE LLC 維羅技術有限責任公司	A61K 31/475, A61K 31/48, A61K 31/4985	40041194	CN111818921
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VR AUTOMOTIVE DICHUNGSSYSTEME GMBH	F16J 15/3232, F16J 15/3252, F16J 15/3276, F16J 15/3268	40041294	CN112585383
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Vestlandets Innovasjonsselska p AS 挪威西部创新股 份有限公司	H01J 37/32	40041262	CN112088419
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Vifor Fresenius Medical Care	A61K 9/20, A61K 9/14, A61K 33/26, A61P 13/12, A61P 3/00	40041076	EP3735962
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Renal Pharma,
Ltd.

WATER 2 HYDROGEN (IP) PTY LTD 水 2 氫 (IP) 私人有限公司	C01B 3/04, F02M 25/022, F02M 21/02, F02D 19/06, F02D 19/08	40041240	CN112384470
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WESCO Equity Corporation 威斯克 伊奎緹公司	H02G 1/08, H01B 7/18, H02G 3/04, H02G 9/06	40041216	CN112166536
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Waymo LLC 偉摩有限 責任公司	G02B 26/08	40041275	CN111971608
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Zhejiang SenseTime Technology Development Co., Ltd. 浙江商汤科技开 发有限公司	G06T 7/00, G06T 5/50, G06K 9/62, G06N 3/04	40041137	CN112053338
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南京明德新药研发有限 公司	C07D 235/02, C07D 401/02, C07D 401/14, C07D 403/02, C07D 403/14, A61K 31/395, A61K 31/416, A61P 35/00	40041288	CN112752749
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南京明德新药研发有限 公司	C07D 471/04, C07D 491/20, A61K 31/444, A61K 31/4545, A61K 31/551, A61P 35/00	40041289	CN112771045
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天境生物科技(上海)有 限公司	C07K 16/28, C07K 16/46, A61K 39/39, A61P 35/00	40041269	CN112041348
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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 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****20041306 - 20041315**

- [51] A47G 23/08 [11] 20041310
[13] A
- [25] ZH
[21] 22020004064.4 [22] 11.03.2020
[30] 03.02.2020 JP,2020-016386
- [54] FOOD AND DRINK CONVEYING APPARATUS
飲食輸送裝置
- [71] ISHINO SEISAKUSHO CO., LTD
株式會社石野製作所
日本
石川縣金澤市增泉 5 丁目 10 番 48 號
郵編: 921-8025
- [72] ISHINO, Haruki 石野晴紀
MOTOOKA, Kunihiko 本岡邦彥
KUBO, Shigeru 久保茂
- [74] 信慧永光知識產權有限公司 Attn: Miss Fiona Ko
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干諾道西 121-122 號
確利達中心 902 室

-
- [51] B65G 1/137 [11] 20041311
G06Q 10/08
[13] A
-

- [51] F03D 9/00 [11] 20041306
H02P 5/747
[13] A
- [25] EN
[21] 22019000030.1 [22] 19.12.2019

- [54] ELECTRIC MACHINE
電機
- [71] RIFT IP Limited
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- [72] James Anthony Douglas O'DONNELL
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HONG KONG
-

- [51] F04D 1/00 [11] 20041308
F04D 29/18
F04D 13/06
F04D 13/14
F04D 15/00
F04D 29/08
[13] A
- [25] EN
- [21] 22019000041.8 [22] 19.12.2019
- [54] AN IMPROVED PUMP
一種改進的泵
- [71] RIFT IP Limited
Unit 2, Advantage Business Park
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UNITED KINGDOM
- [72] James Anthony Douglas O'DONNELL
Stephen Patrick MCKAY
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-

- [51] F04D 13/06 [11] 20041308
F04D 1/00
[13] A
-

- [51] F04D 13/14 [11] 20041308
F04D 1/00
[13] A
-

[51] F04D 15/00 [11] 20041308
F04D 1/00
[13] A

[51] F04D 29/08 [11] 20041308
F04D 1/00
[13] A

[51] F04D 29/18 [11] 20041308
F04D 1/00
[13] A

[51] G06F 16/11 [11] 20041312
G06F 16/178
G06F 16/182
G06F 3/06
[13] A

[25] EN

[21] 22021030414.7 [22] 05.05.2021

[30] 22.09.2020 KR,10-2020-0122601

[54] ELECTRONIC APPARATUS AND INFORMATION PROVIDING METHOD USING
THE SAME

電子設備和使用該設備的信息提供方法

[71] Coupang Corp.
18F, 570, Songpa-daero
Songpa-gu
Seoul 05510
REPUBLIC OF KOREA

[72] KIM Seok Hyun

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

[51] G06F 16/178 [11] 20041312
G06F 16/11
[13] A

[51] G06F 16/182 [11] 20041312
G06F 16/11
[13] A

[51] G06F 16/901 [11] 20041314
G06F 16/903
[13] A

[51] G06F 16/903 [11] 20041314
G06F 16/901
[13] A

[25] EN

[21] 22021030416.2 [22] 05.05.2021

[30] 28.12.2020 KR,10-2020-0184925

[54] METHOD FOR LOADING DATA AND ELECTRONIC APPARATUS THEREFOR
加載數據的方法及其電子設備

[71] Coupang Corp.
18F, 570, Songpa-daero
Songpa-gu
Seoul 05510
REPUBLIC OF KOREA

[72] KANG Young Shin
KIM Hong Gyeom
KIM, Sang Eun

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

[51] G06F 3/0484 [11] 20041313
G06Q 10/08
[13] A

[51] G06F 3/06 [11] 20041312
G06F 16/11
[13] A

[51] G06N 20/20 [11] 20041315
G06Q 30/02
[13] A

[51] G06Q 10/06 [11] 20041311
G06Q 10/08
[13] A

[51] G06Q 10/08 [11] 20041311
G06Q 10/06
B65G 1/137
[13] A

[25] EN

[21] 22021030413.9 [22] 05.05.2021

[30] 24.12.2020 KR,10-2020-0183379

[54] METHOD FOR PROVIDING INFORMATION RELATED TO ITEM AND
ELECTRONIC APPARATUS USING THE SAME
提供與項目有關信息的方法以及使用該方法的電子設備

[71] Coupang Corp.
18F, 570, Songpa-daero
Songpa-gu
Seoul 05510
REPUBLIC OF KOREA

[72] KANG Young Shin
CHA Hye Joon
PARK Seung Hoon
KIM Hong Gyem

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

[51] G06Q 10/08 [11] 20041313
G06F 3/0484
[13] A

[25] EN

[21] 22021030415.4 [22] 05.05.2021

[30] 11.12.2020 KR,10-2020-0173130

[54] ELECTRONIC APPARATUS AND INFORMATION PROVIDING METHOD THEREOF
電子設備及其信息提供方法

[71] Coupang Corp.
18F, 570, Songpa-daero
Songpa-gu
Seoul 05510
REPUBLIC OF KOREA

[72] KIM Sung Eun
PARK Woo Jung
HWANG Ji Won
OH Jeong Seok
CHUNG Se Hwan

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

[51] G06Q 30/02 [11] 20041315
G06N 20/20
[13] A
[25] EN
[21] 22021030417.0 [22] 05.05.2021
[30] 18.09.2020 KR,10-2020-0120792
[54] ELECTRONIC APPARATUS AND OPERATION METHOD THEREOF
電子設備及其操作方法
[71] Coupang Corp.
18F, 570, Songpa-daero
Songpa-gu
Seoul 05510
REPUBLIC OF KOREA
[72] KIM Seok Hyun
Amit GROVER
[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

[51] H02K 1/12 [11] 20041307
[13] A
[25] EN
[21] 22019000040.0 [22] 19.12.2019
[54] A FIELD COIL FOR AN ELECTRIC MACHINE
電機的勵磁線圈
[71] RIFT IP Limited
Unit 2, Advantage Business Park
Spring Lane South, Malvern
Worcestershire WR14 1AT
UNITED KINGDOM
[72] James Anthony Douglas O'DONNELL
[74] inCompass IP Limited
Unit 205, 2/F, Building 19W, 19 Science Park West Avenue
Hong Kong Science Park, Pak Shek Kok, New Territories
HONG KONG

[51] H02P 5/69 [11] 20041309
[13] A
[25] EN
[21] 22019000057.4 [22] 19.12.2019
[54] ELECTRIC MACHINE
電機
[71] RIFT IP Limited
Unit 2, Advantage Business Park

Spring Lane South, Malvern
Worcestershire WR14 1AT
UNITED KINGDOM

[72] James Anthony Douglas O'DONNELL

[74] inCompass IP Limited

Unit 205, 2/F, Building 19W, 19 Science Park West Avenue
Hong Kong Science Park, Pak Shek Kok, New Territories
HONG KONG

[51] H02P 5/747
F03D 9/00

[11] 20041306

[13] A

2. 按發表編號排列**Arranged by Publication Number****20041306 - 20041315**

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20041306	F03D 9/00, H02P 5/747
20041307	H02K 1/12
20041308	F04D 1/00, F04D 29/18, F04D 13/06, F04D 13/14, F04D 15/00, F04D 29/08
20041309	H02P 5/69
20041310	A47G 23/08
20041311	G06Q 10/08, G06Q 10/06, B65G 1/137
20041312	G06F 16/11, G06F 16/178, G06F 16/182, G06F 3/06
20041313	G06Q 10/08, G06F 3/0484
20041314	G06F 16/903, G06F 16/901
20041315	G06Q 30/02, G06N 20/20

3. 按申請編號排列**Arranged by Application Number****20041306 - 20041315**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22019000030.1	20041306
22019000040.0	20041307
22019000041.8	20041308
22019000057.4	20041309
22020004064.4	20041310
22021030413.9	20041311
22021030414.7	20041312
22021030415.4	20041313
22021030416.2	20041314
22021030417.0	20041315

4. 按申請人名稱排列**Arranged by Name of Applicant****20041306 - 20041315**

[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, G06Q 10/06, B65G 1/137	20041311
Coupang Corp.	G06F 16/11, G06F 16/178, G06F 16/182, G06F 3/06	20041312
Coupang Corp.	G06Q 10/08, G06F 3/0484	20041313
Coupang Corp.	G06F 16/903, G06F 16/901	20041314
Coupang Corp.	G06Q 30/02, G06N 20/20	20041315
ISHINO SEISAKUSHO CO., LTD 株式會社石野製作所	A47G 23/08	20041310
RIFT IP Limited	F03D 9/00, H02P 5/747	20041306
RIFT IP Limited	H02K 1/12	20041307
RIFT IP Limited	F04D 1/00, F04D 29/18, F04D 13/06, F04D 13/14, F04D 15/00, F04D 29/08	20041308
RIFT IP Limited	H02P 5/69	20041309



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****1135629 - 40035469**

- [51] A01G 33/00 [11] 1237585
A01K 61/10 CN106659136 B
A01K 63/00
G06T 7/00
- [13] B
- [25] ZH
- [21] 17111574.2 [22] 09.11.2017
- [86] 03.03.2015 PCT/IB2015/000398
- [87] 11.09.2015 WO2015/132661
- [30] 04.03.2014 US, 61/947,787
12.08.2014 US, 62/036,509
23.12.2014 US, 62/096,269
02.03.2015 US, 14/635,949
- [54] SYSTEMS AND METHODS FOR CULTIVATING AND DISTRIBUTING AQUATIC ORGANISMS
用於栽培和分布水生生物的系統和方法
- [73] GREENONYX LTD
綠瑪瑙有限公司
8 HARIMON STREET
GANNEY TIKVA
ISRAEL
- [72] SHOHAM, TSIPI T. 肖哈姆
SHOHAM, BENJAMIN B. 肖哈姆
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

-
- [51] A01G 7/00 [11] 40027094
G01N 21/00 EP3629700 B1

[13] B

[25] EN

[21] 62020016632.5 [22] 22.09.2020

[86] 29.05.2018 PCT/EP2018/064057

[87] 06.12.2018 WO2018/219942

[30] 29.05.2017 EP,17173289.4

[54] PHENOTYPING APPARATUS

表型分析設備

[73] Institut National de Recherche pour l'agriculture,
l'alimentation et l'environnement

法国国家农业食品与环境研究院

147 rue de l'Université

75007 Paris

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伊诺维亚弗洛公司

210, avenue de Verdun

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[72] SALON, Christophe 克里斯托夫·沙龙

JEUDY, Christian 克里斯蒂安·朱迪

BAUSSART, Christophe 克里斯托夫·鲍萨特

CHAZALLET, Frédéric 费德里克·查扎勒特

LAMBOEUF, Mickael 米凯尔·兰博夫

MARTINET, Julien 朱利安·马丁内特

[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] A01K 61/00

[11] 1240771

EP3199021 B1

[13] B

[25] EN

[21] 18100229.3 [22] 08.01.2018

[86] 18.09.2015 PCT/JP2015/076798

[87] 31.03.2016 WO2016/047639

[30] 22.09.2014 JP,2014192276

[54] CONTACT SENSOR DEVICE FOR FISH

魚用接觸感測裝置

[73] Nippon Suisan Kaisha, Ltd.

3-1, Nishi-shimbashi 1 chome

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[72] CHEN, Weimin

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[51]	A01K 61/10	[11]	1237585
	A01G 33/00		CN106659136 B
		[13]	B

[51]	A01K 63/00	[11]	1237585
	A01G 33/00		CN106659136 B
		[13]	B

[51]	A01K 67/027	[11]	1216033
	C12N 5/071		CN105378064 B
		[13]	B

[51]	A23C 21/00	[11]	40012503
	A23J 1/20		EP3558024 B1
		[13]	B

[51]	A23C 9/152	[11]	1220328
	A23C 9/158		EP2967094 B1
		[13]	B

[51]	A23C 9/158	[11]	1220328
	A23C 9/152		EP2967094 B1
		[13]	B

[25] EN

[21] 16108581.0 [22] 19.07.2016

[86] 05.03.2014 PCT/US2014/020837

[87] 02.10.2014 WO2014/158911

[30] 13.03.2013 US,US201361779781P

- [54] HIGH FAT HUMAN MILK PRODUCTS
高脂母乳產品
- [73] PROLACTA BIOSCIENCE, INC.
757 Baldwin Park Blvd.
City of Industry, CA 91746
UNITED STATES OF AMERICA
- [72] ELSTER, Scott
FOURNELL, Joe
EAKER, Scott
- [74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
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 β -乳球蛋白製劑的生產
- [73] Arla Foods Amba
Sønderhøj 14
8260 Viby J
DENMARK
- [72] BERTELSEN, Hans
LAURIDSEN, Kasper Bøgelund
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG

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[54] METHOD FOR PRODUCING A NUTRITIONAL COMPOSITION
營養組合物的製備方法

[73] SOCIÉTÉ DES PRODUITS NESTLÉ S.A.
ENTRE-DEUX-VILLES, 1800 VEVEY
SWITZERLAND

[72] THEVENIER, Anne
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RAN-RESSLER, Rinat
RADE-KUKIC, Koraljka

[74] FEDERATION OF HONG KONG INDUSTRIES
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[54] FLAVOR INHALER
香味吸取器

[73] Japan Tobacco Inc.
日本煙草產業株式會社
2-1, Toranomom 2-chome, Minato-ku, Tokyo 105-8422
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[72] 秋山健
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[74] LIU, SHEN & ASSOCIATES
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[54] AEROSOL GENERATING SYSTEM WITH MULTIPLE INDUCTOR COILS
具有多個感應線圈的氣溶膠產生系統[73] Philip Morris Products S.A.
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[54] AEROSOL GENERATING SYSTEM WITH MULTIPLE INDUCTOR COILS
具有多個感應線圈的氣溶膠產生系統[73] Philip Morris Products S.A.
Quai Jeanrenaud 3
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INSIDE AN ELECTRICALLY HEATED AEROSOL-GENERATING SYSTEM
氣溶膠生成系統和用於在電加熱氣溶膠生成系統內部引導氣流的方法[73] Philip Morris Products S.A.
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ZINOVIK, Ihar Nikolaevich
FERNANDO, Keethan Dasnavis[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[21]	42020006791.6	[22]	29.04.2020
[54]	FIELD DESK 活動桌		
[73]	BCB International Limited Unit 1, Howell House, Lamby Industrial Park Wentloog, Rumney, Cardiff, CF3 2EX UNITED KINGDOM		
[72]	Andrew Howell		
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[51]	A47B 13/02 A47B 3/06	[11]	40000307 EP3440958 B1
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[54] MOTORIZED ADJUSTABLE HEIGHT TABLE
電動可調高度桌

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[74] CHAN, TANG & KWOK
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[51]	A47B 37/04	[11]	40016815
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[54] DISPENSER AND METHOD OF REPLENISHING A DISPENSER
分配器和再裝填分配器的方法

[73] ESSITY HYGIENE AND HEALTH AKTIEBOLAG
易希提卫生与保健公司
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[72] LARSSON, Bjorn B. 拉松
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[51] A61B 17/115 [11] 40034551
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[54] ANASTOMAT HANDLE SYSTEM AND ANASTOMAT
吻合器手柄系統及吻合器

[73] SUZHOU INTOCARE MEDICAL TECHNOLOGY CO., LTD.
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[72] JIANG, Fei 薑飛
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香港
上環永樂街 72-74 號
永利大廈 9 字樓 C 室

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[54] NOTCHED APPARATUS FOR GUIDANCE OF AN INSERTABLE INSTRUMENT
ALONG AN AXIS DURING SPINAL SURGERY
用於在脊髓手術期間軸上的插入式儀器的引導裝置

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[72] KOSTRZEWSKI, Szymon
BERTHELIN, Roderik
PATEL, Chetan K.
NUSSBAUMER, Billy

[74] VIVIEN CHAN & CO
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HONG KONG

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A61B 34/20 EP3391848 B1

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[54] DELIVERY DEVICE

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[73] Vaxxas Pty Limited

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[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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[54] SACROILIAC JOINT FUSION SYSTEMS AND METHODS

骶髂關節融合系統和方法

[73] Beacon Biomedical, LLC

比肯生物医学有限公司

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Jupiter, Florida 33477

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[72] LINS, Robert, E. 罗伯特·E·林斯

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富輝商業中心 10 樓

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[54] AN INTRAMEDULLARY FIXATION APPARATUS AND SYSTEM FOR USE IN
HIP AND FEMUR FRACTURE SURGERY
用在髖骨和股骨骨折手術中的髓內固定裝置和系統

[73] SAVAGE MEDICAL DESIGN LLC
萨维奇医疗设计有限责任公司
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NEW YORK 13676-1164
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[72] SAVAGE, JOHN, B. J. B. 萨维奇

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] ABLATION CATHETER AND ABLATION APPARATUS
消融導管和消融設備

[73] ATRICATH S.P.A.
阿特里卡思股份公司
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[72] PERFLER, ENRICO E. 珀弗勒

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[54] SURGICAL ROBOTIC AUTOMATION WITH TRACKING MARKERS
具有示蹤標記物的手術機器人自動化

- [73] Globus Medical, Inc.
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Audubon, PA 19403
UNITED STATES OF AMERICA
- [72] CRAWFORD, Neil R.
JOHNSON, Norbert
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[54] PHYSIOLOGICAL MONITORING DEVICES AND METHODS USING OPTICAL
SENSORS

生理監測裝置和使用光學傳感器的方法

- [73] VALENCELL, INC.
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UNITED STATES OF AMERICA
- [72] LEBOEUF, Steven Francis
AUMER, Michael Edward
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FELICE, Mark Andrew
TUCKER, Jesse Berkley
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- [54] STRATEGIC TREATMENT OF PRESSURE ULCER USING SUB-EPIDERMAL
MOISTURE VALUES
使用表皮下水分值對壓力性潰瘍進行戰略治療
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- [72] Martin Burns
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
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- [51] A61B 5/04 [11] 40032760
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[54] SENSOR BASED CONTEXT MANAGEMENT
基於傳感器的環境管理

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[72] Timo Eriksson
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[51]	A61B 90/00	[11]	1231354
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[54] UNIT DOSE PACKAGE
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[51] A61F 5/41 [11] 1236090
A61H 19/00 EP3150178 B1
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[54] STIMULATION APPARATUS
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[72] ZAMAR, Antonios Camille

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- [54] PACKAGING MULTI-MONODOSE CONTAINERS
包裝多單劑量容器
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- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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COMPOUND
含有醛抑制劑和雙胍類化合物的抑制癌症幹細胞生長的藥物組合物
- [73] INDUSTRY-ACADEMIC COOPERATION FOUNDATION, YONSEI UNIVERSITY
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LEE, Ji Hyun 李知賢
JO, Yun Hee 趙倫熙
PARK, Junseong 朴竣成
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[73] SANOFI-AVENTIS HEALTHCARE PTY LTD
塞諾菲—安萬特醫療保健私人有限公司
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[72] SMITH, Amanda Bernadette A·B·史密斯

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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生育三烯酚的經粘膜遞送
- [73] INVICTUS BIOTECHNOLOGY PTY LTD
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NERVOUS SYSTEM DISORDERS

中樞神經系統紊亂治療中的 2, 4-噻唑烷二酮衍生物

[73] MINORYX THERAPEUTICS S.L.

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PIZCUETA LALANZA, Maria Pilar 瑪利亞·皮勒爾·皮日克塔·拉藍讓

MARTINELL PEDEMONTE, Marc 馬克·馬蒂內爾·皮德蒙特

[74] DELONG INTELLECTUAL PROPERTY GROUP (HONG KONG) CO., LIMITED

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治療皮膚病的方法
[73] ASTRAZENECA AB
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[72] BUCKETT, Linda, Karen
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C07D 471/08 CN107207507 B
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用於癌症治療的新組合物和方法
[73] Boston Biomedical, Inc.
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[54] TRIAZINE DERIVATIVES AS INTERFERON-GAMMA INHIBITORS
作為干擾素 γ 抑制劑的三嗪衍生物

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用於治療口吃的稠合苯並氮雜
[73] Emalex Biosciences, Inc.
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[54] TRITERPENE SAPONIN ANALOGUES

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治療病毒感染的方法和組合物

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[51] A61K 36/532 [11] 1208149
A61P 17/10 CN104415089 B
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WITH AN ANTI-MICROORGANISM EFFECT
到手香萃取物在製備具有抗微生物功效的組合物中的用途

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[54] COMPOSITIONS CONTAINING A SPIRANTHES SINENSIS EXTRACT AND
PHARMACEUTICAL APPLICATIONS THEREOF
含有盤龍參提取物的組合物及其藥物應用

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Shoufeng, Hualien 974
TAIWAN

[72] SHIH, Hung, Yuan 史閔元
WU, Maw-kuen 吳茂昆

WENG, Ching-feng 翁慶豐

SIE, Huei, Wun 謝蕙雯

[74] BENNY KONG & TSAI
Unit 19B, Overseas Trust Bank Building
No. 160 Gloucester Road, Wanchai
HONG KONG

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[54] ENGINEERED HEME-BINDING COMPOSITIONS AND USES THEREOF
人造血紅素結合組合物及其用途

[73] President and Fellows of Harvard College
17 Quincy Street, Cambridge
MA 02138
UNITED STATES OF AMERICA

[72] WATTERS Alexander L
SUPER Michael
SNELL Philip T
INGBER Donald E

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

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[54] METHOD FOR THE TREATMENT OF MALIGNANCIES
用於惡性腫瘤的治療的方法

[73] OncoSec Medical Incorporated
24 North Main St.

Pennington, NJ 08534
UNITED STATES OF AMERICA

[72] DAUD, Adil

PIERCE, Robert, H.

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED

Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
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HONG KONG

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- [54] CNS DELIVERY OF THERAPEUTIC AGENTS
治療試劑的 CNS 遞送
- [73] Shire Human Genetic Therapies, Inc.
300 Shire Way
Lexington MA 02421
UNITED STATES OF AMERICA
- [72] Pericles CALIAS
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Jan POWELL
Richard PFEIFER
Teresa Leah WRIGHT
Zahra SHAHROKH
Jing PAN
Lawrence CHARNAS
- [74] DEACONS
5th Floor, Alexandra House
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[54] GLYCOTARGETING THERAPEUTICS
糖靶向性治療劑

[73] Ecole Polytechnique Fédérale de Lausanne (EPFL) EPFL-TTO
EPFL Innovation Park J
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SWITZERLAND

Anokion SA
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RESPONSES TO THERAPEUTIC AGENTS
用於消除對治療劑的免疫應答的改進方法和化合物

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GIGA B34
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[72] SAINT-REMY, Jean-Marie
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[54] PEPTIDE COMPOUNDS AND THERAPEUTIC USES THEREOF
肽化合物及其治療用途

[73] CENTAURI THERAPEUTICS LIMITED
1ST FLOOR THAVIES INN HOUSE 3-4 HOLBORN CIRCUS

LONDON EC1N 2HA
UNITED KINGDOM

[72] GLOSSOP, Melanie
WATSON, Christine
WESTBY, Michael

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[51] A61K 39/39 [11] 1229217
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[54] PROCESS FOR STABILIZING AN ADJUVANT CONTAINING VACCINE
COMPOSITION
一種使含佐劑的疫苗組合物穩定的方法

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14 ESPACE HENRY VALLEE
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[72] FRANÇON, Alain
CHOUVENC, Pierre

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- [54] ANTI-LAG3 ANTIBODIES AND ANTIGEN-BINDING FRAGMENTS
抗 LAG3 抗體和抗原結合片段
- [73] Merck Sharp & Dohme Corp.
126 East Lincoln Avenue
Rahway, NJ 07065-0907
UNITED STATES OF AMERICA
- [72] LIANG, Linda
FAYADAT-DILMAN, Laurence
MALEFYT, Rene De Waal
RAGHUNATHAN, Gopalan
- [74] SIT, FUNG, KWONG & SHUM
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金屬納米顆粒及其製備和使用
- [73] Nanobiotix
60 rue de Wattignies
75012 Paris
FRANCE
- [72] LEVY, Laurent
POTTIER, Agnès
POUL, Laurence
MAGGIORELLA, Laurence

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[54] PEPTIDOMIMETIC COMPOUNDS AND ANTIBODY-DRUG CONJUGATES THEREOF
肽模擬化合物及其抗體-藥物綴合物

- [73] Genentech, Inc.
基因泰克公司
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UNITED STATES OF AMERICA
- [72] VERMA, Vishal
FLYGARE, John
GUNZNER-TOSTE, Janet
PILLOW, Thomas
SAFINA, Brian
WEI, Binqing
ZHAO, Guiling
STABEN, Leanna
- [74] KWAN, WONG & PARTNERS
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- [51] A61K 48/00 [11] 1208683
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- [54] METHODS AND PRODUCTS FOR TRANSFECTING CELLS
用於轉染細胞的方法和產品
- [73] Factor Bioscience Inc.
8 Museum Way, 2204
Cambridge, Massachusetts 02141
UNITED STATES OF AMERICA
- [72] Matthew ANGEL
Christopher ROHDE
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
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HONG KONG
-

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[54] FORMULATIONS COMPRISING A MEGLUMINE SALT OF THE METAL COMPLEX
GD-DOTA

包含金屬絡合物 GD-DOTA 的葡甲胺鹽的製劑

[73] GE HEALTHCARE AS
PO BOX 4220 NYDALEN
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NORWAY

[72] MEIJER, Andreas, Richard
THANING, Mikkel, Jacob

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A61K 8/02 [11] 1248553
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[51] A61K 8/06 [11] 1252260
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[54] SKIN CARE PRODUCT AND METHOD OF USE
護膚產品和使用方法

[73] THE PROCTER & GAMBLE COMPANY
寶潔公司
One Procter & Gamble Plaza

Cincinnati, Ohio 45202
UNITED STATES OF AMERICA

- [72] OSBORNE, Rosemarie R·奧斯本
MCILDOWIE, Matthew, James M·J·麥基爾杜伊
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- [54] SILK-BASED MOISTURIZER COMPOSITIONS AND METHODS THEREOF
基於絲的保濕劑組合物及其方法
- [73] Evolved by Nature, Inc.
196 Boston Avenue
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UNITED STATES OF AMERICA
- [72] ALTMAN, Gregory, H.
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- [74] MARKS & CLERK
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[54]	MAKEUP COSMETIC COMPOSITION COMPRISING LAMELLA STRUCTURE 包含層狀結構的化妝用化妝品組合物		
[73]	AMOREPACIFIC CORPORATION 株式会社爱茉莉太平洋 100, Hangang-daero, Yongsan-gu, Seoul 04386 REPUBLIC OF KOREA 大韓民國 首尔		
[72]	KIM, Kyungnam 金京南 CHOI, Kyungho 崔庚浩 KANG, Yujin 姜愉珍		
[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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- [54] COMPOSITION FOR IMPROVING SKIN WRINKLES, CONTAINING ENZYME-TREATED HIBISCUS SYRIACUS EXTRACT AS ACTIVE INGREDIENT
含有酶處理的木槿提取物作為有效成分的用於改善皮膚皺紋的組合物
- [73] SD BIOTECHNOLOGIES CO., LTD
株式會社 SD 生命工學
#C-301, 29, Gonghang-daero 61-gil
Gangseo-gu, Seoul 07563
REPUBLIC OF KOREA
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- [72] YI, Tae Hoo 李泰厚
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HWANG, Eunson 黃恩宣
PARK, Sang-Yong 朴相勇
KIM, Seul-A 金瑟娥
PARK, Sul-Woong 朴高雄
- [74] 香港知識產權代理有限公司
香港
新界白石角香港科學園第三期
科技大道西 12 號 2 樓 230 室

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A61K 38/47 EP3103469 B1
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A61P 17/00
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[54] PHARMACEUTICAL TETRACYCLINE COMPOSITION FOR DERMATOLOGICAL
USE

用於皮膚病學用途的藥用四環素組合物

[73] BIOPHARMX, INC.

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[51] A61K 9/12 [11] 1253918
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[54] INHALABLE EPINEPHRINE

可吸入腎上腺素

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[72] BATYCKY, RICHARD P.

CAPONETTI, GIOVANNI

CHILDS, MARIKO

EHRICH, ELIOT

FU, KAREN
HRKACH, JEFFREY S.
KI, WEN-I
LIPP, MICHAEL M.
PAN, MEI-LING
SUMMA, JASON

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

[51]	A61K 9/16	[11]	1229217
	A61K 39/39		CN105944095 B
		[13]	B

[51]	A61K 9/16	[11]	1254389
	A61K 9/20		EP3316867 B1
		[13]	B

[51]	A61K 9/19	[11]	1230954
	A61K 38/47		EP3103469 B1
		[13]	B

[51]	A61K 9/20	[11]	1252726
	A61K 31/4178		CN107921027 B
		[13]	B

[51]	A61K 9/20	[11]	1254389
	A61K 31/4523		EP3316867 B1
	A61K 9/16		
	A61K 9/28		
		[13]	B

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[30] 30.06.2015 US, 62/186,556

- [54] IMMEDIATE-RELEASE TABLETS CONTAINING A DRUG AND PROCESSES FOR FORMING THE TABLETS
含有藥物的立即釋放片劑和用於形成片劑的方法
- [73] Genentech, Inc.
1 DNA Way, South San Francisco, CA 94080
UNITED STATES OF AMERICA
- [72] KOTHARI, Sanjeev
MANTIK, Priscilla
MAUERER, Alexander
REZAEI, Hamid
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
Room 1701, 17/F, Hong Kong Trade Centre
Nos. 161-167 Des Voeux Road, Central
HONG KONG
-

- [51] A61K 9/20 [11] 40012419
A61K 31/7048 EP3512524 B1
- [13] B
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- [51] A61K 9/28 [11] 1254389
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- [13] B
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- [51] A61K 9/48 [11] 1230515
EP3145497 B1
- [13] B
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[25] EN

[21] 17104353.4 [22] 28.04.2017

[86] 13.05.2015 PCT/EP2015/060638

[87] 26.11.2015 WO2015/177028

[30] 19.05.2014 EP,14168871.3

[54] MODIFIED RELEASE COATED CAPSULES
修飾釋放的包衣膠囊

[73] Tillotts Pharma AG
Baslerstrasse 15
4310 Rheinfelden
SWITZERLAND

[72] BRAVO GONZALÉZ, Roberto Carlos
OLIVEIRA VARUM, Felipe José
BUSER, Thomas

[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai
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[51]	A61K 9/48	[11]	1252726
	A61K 31/4178		CN107921027 B
		[13]	B

[51]	A61K 9/48	[11]	40012419
	A61K 31/7048		EP3512524 B1
		[13]	B

[51]	A61K 9/70	[11]	1240823
	A61K 31/192		CN107106513 B
	A61K 45/00		
	A61K 47/10		
	A61K 47/32		
	A61P 29/00		
		[13]	B

[25] ZH

[21] 18100095.4 [22] 04.01.2018

[86] 17.02.2016 PCT/JP2016/054570

[87] 01.09.2016 WO2016/136556

[30] 24.02.2015 JP,2015-033981

10.04.2015 JP,2015-080888

[54] ADHESIVE SKIN POULTICE

泥罨劑

[73] HISAMITSU PHARMACEUTICAL CO., INC.

久光制药株式会社

408, TASHIRODAIKAN-MACHI

TOSU-SHI, SAGA 841-0017

JAPAN

[72] TSURU SEIICHIRO 水流誠一郎

MAKI MASAYOSHI 槇正義

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

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HONG KONG

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	C07D 401/04		CN107049996 B

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[51] A61K 9/72 [11] 1253918
A61K 9/12 EP3308772 B1

[13] B

[51] A61L 27/00 [11] 1216033
C12N 5/071 CN105378064 B

[13] B

[51] A61L 27/20 [11] 1238179
A61L 27/52 CN106890360 B
A61L 27/54
A61K 8/73
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A61K 8/46
A61Q 19/08

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[30] 29.08.2012 FR,1258082
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[54] STERILIZED COMPOSITION COMPRISING AT LEAST ONE HYALURONIC
ACID AND MAGNESIUM ASCORBYL PHOSPHATE
包含至少一種透明質酸和抗壞血酸磷酸酯鎂的經滅菌組合物

[73] LABORATOIRES VIVACY
实验室维维西公司
44 rue Paul Valéry 75116
PARIS
FRANCE
法國
巴黎

[72] BON BETEMPS, Jérémie 热雷米. 邦贝唐
PIRON, Estelle 埃斯特尔. 皮龙

[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]	A61L 27/52	[11]	1238179
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[51]	A61L 27/54	[11]	1238179
	A61L 27/20		CN106890360 B
		[13]	B

[51]	A61M 1/10	[11]	40016934
	H01F 41/02		EP3567619 B1
		[13]	B

[51]	A61M 1/36	[11]	1230116
	A61K 31/728		CN106178161 B
	A61K 31/727		
	A61K 31/722		
	A61K 31/60		
		[13]	B
[25]	ZH		
[21]	17103907.7	[22]	18.04.2017
[30]	01.12.2009 US,61/265,675		
[54]	METHOD FOR REMOVING CYTOKINES FROM BLOOD WITH SURFACE IMMOBILIZED POLYSACCHARIDES 使用固定於表面的多糖從血液中去除細胞因子的方法		
[73]	EXTHERA MEDICAL CORPORATION 757 ARNOLD DRIVE, SUITE B MARTINEZ CALIFORNIA 94553 UNITED STATES OF AMERICA		
[72]	LARM, Olle WARD, Robert S. McCREA, Keith R. ADOLFSSON, Lars		
[74]	FEDERATION OF HONG KONG INDUSTRIES 31/F, Billion Plaza 8 Cheung Yue Street, Cheung Sha Wan, Kowloon HONG KONG		

[51]	A61M 25/16	[11]	1233977
	A61B 18/08		EP3122414 B1
		[13]	B

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[21] 17107620.4 [22] 01.08.2017
[86] 26.03.2015 PCT/US2015/022849
[87] 01.10.2015 WO2015/148859
[30] 26.03.2014 US,201461970498 P
[54] CABLE ASSEMBLY
纜線組合作件
[73] Venclose, Inc.
2570 N. FIRST STREET, 2ND FLOOR
NO. 221, SAN JOSE, CALIFORNIA 95131
UNITED STATES OF AMERICA
[72] ESCH, Brady
CHRISTIAN, Thomas Rory
SCHINDLER, James Cody
PRZYGODA, Darius A.
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] A61M 35/00 [11] 1201136
A61B 17/20 EP2765927 B1
[13] B

[51] A61M 35/00 [11] 1246221
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[25] ZH
[21] 18105658.2 [22] 02.05.2018
[86] 17.06.2016 PCT/JP2016/002924
[87] 29.12.2016 WO2016/208166
[30] 25.06.2015 JP,2015-128033
02.09.2015 JP,2015-172589
[54] APPLICATOR FOR MEDICAL-USE LIQUIDS
醫療用液體的塗敷器
[73] OTSUKA PHARMACEUTICAL FACTORY, INC.
株式會社大塚製藥工場
115, AZA KUGUHARA, TATEIWA, MUYA-CHO
NARUTOSHI, TOKUSHIMA 7728601
JAPAN
[72] Mari SHIOZAKI 鹽崎真裡
Kazumasa HASHIMOTO 橋本宗祐

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

[51] A61M 37/00 [11] 1201136
A61B 17/20 EP2765927 B1
[13] B

[51] A61M 39/10 [11] 1135629
A61M 39/14 EP2150307 B1
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[21] 10103839.7 [22] 20.04.2010

[86] 15.05.2008 PCT/US2008/063797

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[30] 16.05.2007 US,60/938,428
09.10.2007 US,60/978,697
03.04.2008 US,61/042,016
08.05.2008 US,12/117,568

[54] LUER CONNECTOR CONFIGURED TO INHIBIT DISCONNECTION
被設定為抑制斷開的螺旋連接器

[73] ICU Medical, Inc.
951 Calle Amanecer
San Clemente, CA 92673
UNITED STATES OF AMERICA

[72] FANGROW, Thomas, F.
LOPEZ, George, A.

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

[51] A61M 39/10 [11] 1251189
A61M 5/31 CN108348688 B
[13] B

[51] A61M 39/14 [11] 1135629
A61M 39/10 EP2150307 B1
[13] B

[51]	A61M 39/26	[11]	1135629
	A61M 39/10		EP2150307 B1
		[13]	B

[51]	A61M 5/142	[11]	1213826
	A61M 5/178		EP2978470 B1
		[13]	B

[51]	A61M 5/168	[11]	1249064
	A61M 5/315		EP3319666 B1
		[13]	B

[51]	A61M 5/178	[11]	1213826
	A61M 5/20		EP2978470 B1
	A61M 5/142		
		[13]	B

[25] EN

[21] 16101660.9 [22] 16.02.2016

[86] 27.03.2014 PCT/EP2014/056107

[87] 02.10.2014 WO2014/154777

[30] 28.03.2013 EP,13161516.3

[54] FILLING DEVICE FOR A DRUG DELIVERY DEVICE AND SYSTEM WITH A
FILLINGS DEVICE AND DRUG DELIVERY DEVICE
用於藥物輸送裝置的填充裝置和具有填充裝置和藥物輸送裝置的系統

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

[72] MUELLER-PATHLE, Stephan

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

[51]	A61M 5/20	[11]	1199415
	A61M 5/24		EP2809378 B1
	A61M 5/34		
		[13]	B

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[21] 14112918.8 [22] 24.12.2014
[86] 31.01.2013 PCT/EP2013/051901
[87] 08.08.2013 WO2013/113818
[30] 31.01.2012 EP,12153382.2
[54] LIMITING LIFE TIME OF DISPENSE ASSEMBLY
限制分配組件的壽命
[73] Sanofi-Aventis Deutschland GmbH
Brüningstrasse 50
65929 Frankfurt am Main
GERMANY
[72] CASPERS, Michael
EGGERT, Ilona
[74] KWAN, WONG & PARTNERS
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[51] A61M 5/20 [11] 1213826
A61M 5/178 EP2978470 B1
[13] B

[51] A61M 5/20 [11] 40011865
A61M 5/315 EP3509669 B1
[13] B

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[21] 62020001464.0 [22] 15.01.2020
[86] 08.09.2017 PCT/EP2017/072618
[87] 15.03.2018 WO2018/046680
[30] 09.09.2016 EP,16188182.6
[54] DATA COLLECTION APPARATUS FOR ATTACHMENT TO AN INJECTION
DEVICE
附接至注射裝置的數據收集設備
[73] Sanofi-Aventis Deutschland GmbH
Brüningstrasse 50
65929 Frankfurt am Main
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[72] REHBEIN, Christian
HAGEBUSCH, Sven
KNORR, Chris
TOPOREK, Maurice
FELBER, Matthias
HEINRICH, Alexander

[74] KWAN, WONG & PARTNERS
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[51] A61M 5/24 [11] 1199415
A61M 5/20 EP2809378 B1
[13] B

[51] A61M 5/31 [11] 1249064
A61M 5/315 EP3319666 B1
[13] B

[51] A61M 5/31 [11] 1251189
A61M 39/10 CN108348688 B
[13] B

[25] ZH

[21] 18110760.7 [22] 21.08.2018

[86] 06.06.2016 PCT/IL2016/050590

[87] 15.12.2016 WO2016/199133

[30] 11.06.2015 IL,239366

[54] IMPROVED COMPONENTS OF A FLUID TRANSFER APPARATUS
流體輸送裝置的改進型組件

[73] EQUASHIELD MEDICAL LTD.
伊奎希爾德醫療有限公司
P.O.B. 26 2495900 Tefen Industrial Park
ISRAEL
以色列
泰芬工業園

[72] KRIHELI, Marino 馬里諾·克里赫利

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

[51] A61M 5/315 [11] 1249064
A61M 5/48 EP3319666 B1
A61M 5/50
A61M 5/168
A61M 5/31

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[87] 12.01.2017 WO2017/005878

[30] 08.07.2015 EP,15306121.3

[54] DRUG DELIVERY DEVICE WITH LOAD INDICATOR
具有負載指示器的藥物輸送裝置[73] SANOFI
54 rue La Boétie, 75008 Paris
FRANCE[72] GAZELEY, Oliver Charles
GARETH, James Lewis
DE SAUSMAREZ LINTELL, Daniel Thomas
JONES, Matthew Meredith
VEASEY, Robert Frederick
PLUMPTRE, David
MORRIS, Anthony Paul[74] KWAN, WONG & PARTNERS
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[51] A61M 5/315 [11] 40011865
A61M 5/20 EP3509669 B1
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[51] A61M 5/34 [11] 1199415
A61M 5/20 EP2809378 B1
[13] B

[51] A61M 5/48 [11] 1249064
A61M 5/315 EP3319666 B1
[13] B

[51] A61M 5/50 [11] 1249064
A61M 5/315 EP3319666 B1
[13] B

[51] A61M 60/165 [11] 1237286
B65D 25/02 CN107206137 B
[13] B
[25] ZH
[21] 17110993.7 [22] 27.10.2017
[86] 12.01.2016 PCT/EP2016/050487
[87] 21.07.2016 WO2016/113266
[30] 13.01.2015 EP,15150897.5
[54] CONTAINER FOR A HEART PUMP DEVICE AND METHOD FOR OPERATING A
HEART PUMP DEVICE
用於心臟泵裝置的容器以及用於心臟泵裝置的操作的方法
[73] ECP ENTWICKLUNGSGESELLSCHAFT MBH
WIESENWEG 10
12247 BERLIN
GERMANY
[72] DANIEL RÖHN
JÖRG SCHUMACHER
[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51] A61N 1/08 [11] 1252467
A61N 1/36 CN107789730 B
[13] B

[51] A61N 1/32 [11] 1251614
A61K 38/20 EP3286311 B1
[13] B

[51] A61N 1/36 [11] 1252467
A61N 1/372 CN107789730 B
A61N 1/08
[13] B
[25] ZH
[21] 18111772.1 [22] 13.09.2018
[30] 29.07.2011 US,61/513,397
27.01.2012 US,PCT/US2012/023029
[54] REMOTE CONTROL OF POWER OR POLARITY SELECTION FOR A NEURAL
STIMULATOR
用於神經刺激器的功率或極性選擇的遠程控制

- [73] STIMWAVE TECHNOLOGIES INCORPORATED
斯蒂维科技公司
1310 Park Central Blvd. South
Pompano Beach, FL 33064
UNITED STATES OF AMERICA
- [72] PERRYMAN, Laura Tyler L·T·佩里曼
LARSON, Patrick P·拉森
ANDRESEN, Chad C·安德莱森
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG
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- [51] A61N 1/372 [11] 1252467
A61N 1/36 CN107789730 B
- [13] B
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- [51] A61P 1/16 [11] 1248735
A61P 3/06 EP3280728 B1
A61P 3/10
A61P 9/00
A61P 11/00
A61P 9/10
A61P 9/12
A61P 13/08
A61P 19/00
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A61P 21/00
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C12N 9/12
A61P 3/04
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- [13] B

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[21] 18108639.0 [22] 04.07.2018

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[87] 13.10.2016 WO2016/164503

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- [54] ALK7:ACTRIIB HETEROMULTIMERS AND USES THEREOF
ALK7:ACTRIIB 異多聚體和其用途
- [73] Acceleron Pharma Inc.
128 Sidney Street Cambridge, MA 02139
UNITED STATES OF AMERICA
- [72] KNOPF, John
KUMAR, Ravindra
GRINBERG, Asya
SAKO, Dianne, S.
CASTONGUAY, Roselyne
LI, Gang
DAGON, Yossi
PEARSALL, Robert, Scott
- [74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
LEVEL 19 TWO INT'L FINANCE CTR
8 FINANCE ST CENTRAL
HONG KONG
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- [51] A61P 11/00 [11] 1248735
A61P 1/16 EP3280728 B1
- [13] B
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- [51] A61P 11/06 [11] 1245766
C07D 403/12 CN107295798 B
- [13] B
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- [51] A61P 11/06 [11] 1260843
C07D 215/40 EP3394033 B1
- [13] B
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- [51] A61P 13/00 [11] 1239691
C07D 471/08 CN107207507 B
- [13] B
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- [51] A61P 13/08 [11] 1239691
C07D 471/08 CN107207507 B
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	A61P 1/16		EP3280728 B1
		[13]	B

[51]	A61P 13/12	[11]	1248735
	A61P 1/16		EP3280728 B1
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[51]	A61P 17/00	[11]	1249032
	A61K 9/00		EP3273940 B1
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[51]	A61P 17/06	[11]	1215187
	A61K 36/324		EP2926824 B1
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[51]	A61P 17/08	[11]	1234660
	A61K 31/4995		EP3177293 B1
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[51]	A61P 17/10	[11]	1208149
	A61K 36/532		CN104415089 B
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[51]	A61P 17/10	[11]	1249032
	A61K 9/00		EP3273940 B1
		[13]	B

[51]	A61P 17/14	[11]	1207295
	A61K 31/353		CN104582700 B
		[13]	B

[51]	A61P 17/16	[11]	1207295
	A61K 31/353		CN104582700 B
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[51]	A61P 19/00	[11]	1248732
	A61P 3/00		EP3280727 B1
		[13]	B

[51]	A61P 19/00	[11]	1248735
	A61P 1/16		EP3280728 B1
		[13]	B

[51]	A61P 19/02	[11]	1215187
	A61K 36/324		EP2926824 B1
		[13]	B

[51]	A61P 19/02	[11]	1236832
	A61K 31/202		CN107205978 B
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[51]	A61P 19/02	[11]	1248735
	A61P 1/16		EP3280728 B1
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[51]	A61P 21/00	[11]	1207295
	A61K 31/353		CN104582700 B
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[51]	A61P 21/00	[11]	1223560
	A61K 38/00		EP3010522 B1
		[13]	B

[51]	A61P 21/00	[11]	1248732
	A61P 3/00		EP3280727 B1
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[51]	A61P 21/00	[11]	1248735
	A61P 1/16		EP3280728 B1
		[13]	B

[51]	A61P 25/00	[11]	1230954
	A61K 38/47		EP3103469 B1
		[13]	B

[51]	A61P 25/00	[11]	1242201
	C07J 43/00		EP3250210 B1
		[13]	B

[51]	A61P 25/00	[11]	1248735
	A61P 1/16		EP3280728 B1
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[51]	A61P 25/00	[11]	1253913
	A61K 31/53		EP3307273 B1
		[13]	B

[51]	A61P 25/00	[11]	1261676
	A61K 31/4439		EP3388064 B1
		[13]	B

[51]	A61P 25/00	[11]	1262978
	C07D 401/14		CN108779099 B
		[13]	B

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[51]	A61P 25/14 A61K 31/55	[11]	1228265 EP3057595 B1
		[13]	B

[51]	A61P 25/16 C07D 471/08	[11]	1239691 CN107207507 B
		[13]	B

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		[13]	B

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		[13]	B

[51]	A61P 25/28 C07D 471/08	[11]	1239691 CN107207507 B
		[13]	B

[51]	A61P 25/34 C07D 401/04	[11]	1249400 CN107049996 B
		[13]	B

[51]	A61P 27/00 A61K 36/324	[11]	1215187 EP2926824 B1
		[13]	B

[51]	A61P 27/02 C07K 7/08	[11]	1223631 EP3040343 B1
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[51]	A61P 27/02 C07D 213/65	[11]	1241884 EP3210973 B1
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[51]	A61P 29/00 A61K 31/353	[11]	1207295 CN104582700 B
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[51]	A61P 29/00 C07K 7/08	[11]	1223631 EP3040343 B1
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[51]	A61P 29/00 A61K 31/202	[11]	1236832 CN107205978 B
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[51]	A61P 29/00 C07D 471/08	[11]	1239691 CN107207507 B
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[51]	A61P 29/00 A61K 9/70	[11]	1240823 CN107106513 B
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[51]	A61P 29/00 C07D 403/12	[11]	1245766 CN107295798 B
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[51] A61P 29/00 [11] 1262978
C07D 401/14 CN108779099 B
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[51] A61P 3/00 [11] 1248732
A61P 7/00 EP3280727 B1
A61P 9/00
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C07K 14/71
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[54] SINGLE-ARM TYPE I AND TYPE II RECEPTOR FUSION PROTEINS AND
USES THEREOF

單臂 I 型和 II 型受體融合蛋白和其用途

[73] Acceleron Pharma Inc.
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[72] KUMAR, Ravindra
GRINBERG, Asya
SAKO, Dianne, S.

[74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
LEVEL 19 TWO INT'L FINANCE CTR
8 FINANCE ST CENTRAL
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[51] A61P 3/00 [11] 1260843
C07D 215/40 EP3394033 B1
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[51] A61P 3/04 [11] 1248735
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[51]	A61P 3/04 C07D 471/04	[11]	40000945 EP3402796 B1
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[51]	A61P 3/06 A61P 1/16	[11]	1248735 EP3280728 B1
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[51]	A61P 3/10 A61P 1/16	[11]	1248735 EP3280728 B1
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[51]	A61P 31/00 A61K 38/00	[11]	1223560 EP3010522 B1
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[51]	A61P 31/00 A61K 39/395	[11]	1233194 EP3182999 B1
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[51]	A61P 31/00 C07F 5/02	[11]	1236202 EP3154989 B1
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[51]	A61P 31/00 C07D 403/12	[11]	1245766 CN107295798 B
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[51]	A61P 31/00 C07D 215/40	[11]	1260843 EP3394033 B1
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[51]	A61P 31/00	[11]	40011971
	A61K 39/385		EP3512544 B1
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[51]	A61P 31/02	[11]	1249032
	A61K 9/00		EP3273940 B1
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[51]	A61P 31/04	[11]	1208149
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[51]	A61P 31/04	[11]	1229217
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[51]	A61P 31/04	[11]	1249032
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[51]	A61P 31/12	[11]	1260843
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[51]	A61P 31/12	[11]	40012419
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[51] A61P 31/16 [11] 1229217
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[51] A61P 31/16 [11] 40000702
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[51] A61P 31/18 [11] 1239691
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[51] A61P 35/00 [11] 1206345
C07D 473/34 EP2834241 B1
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[51] A61P 35/00 [11] 1207295
A61K 31/353 CN104582700 B
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G16B 20/00 EP2994159 B1
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[21] 16103146.9 [22] 17.03.2016

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[54] PREDICTING IMMUNOGENICITY OF T CELL EPITOPES
預測 T 細胞表位的免疫原性

[73] BioNTech RNA Pharmaceuticals GmbH
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- | | | | |
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| [51] | A61P 35/00 | [11] | 1227744 |
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| [51] | A61P 35/00 | [11] | 1228311 |
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| [51] | A61P 35/00 | [11] | 1234317 |
| | A61K 31/381 | | CN106456602 B |
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| [51] | A61P 35/00 | [11] | 1239567 |
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| [51] | A61P 35/00 | [11] | 1241732 |
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[51]	A61P 35/00 C07D 403/12	[11]	1245766 CN107295798 B
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[51]	A61P 35/00 A61P 1/16	[11]	1248735 EP3280728 B1
		[13]	B

[51]	A61P 35/00 A61K 38/20	[11]	1251614 EP3286311 B1
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[51]	A61P 35/00 C07D 215/40	[11]	1260843 EP3394033 B1
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[51]	A61P 35/00 C12N 15/867	[11]	40035371 CN112226463 B
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[51]	A61P 35/02 C07D 473/34	[11]	1206345 EP2834241 B1
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[51]	A61P 35/02 A61K 39/395	[11]	1233194 EP3182999 B1
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[51]	A61P 35/02 A61P 1/16	[11]	1248735 EP3280728 B1
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[51]	A61P 35/02 C12N 15/867	[11]	40035371 CN112226463 B
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[51]	A61P 35/04 C07D 215/40	[11]	1260843 EP3394033 B1
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[51]	A61P 37/02 A61K 39/00	[11]	1232151 EP3107563 B1
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[51]	A61P 37/02 C07D 403/12	[11]	1245766 CN107295798 B
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[51]	A61P 37/02 A61P 1/16	[11]	1248735 EP3280728 B1
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[51]	A61P 37/04 A61K 39/395	[11]	1233194 EP3182999 B1
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[51]	A61P 37/06 C07D 403/12	[11]	1245766 CN107295798 B
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[51]	A61P 37/06 A61P 1/16	[11]	1248735 EP3280728 B1
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[51]	A61P 37/08 C07D 403/12	[11]	1245766 CN107295798 B
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[51]	A61P 43/00 A61K 39/395	[11]	1233194 EP3182999 B1
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[51]	A61P 43/00 A61K 41/00	[11]	1239567 EP3178494 B1
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[51]	A61P 5/00	[11]	1215187
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[51]	A61P 7/00	[11]	1248732
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[51]	A61P 9/00	[11]	1248732
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[51]	A61P 9/00	[11]	1248735
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[51]	A61P 9/10	[11]	1248735
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[51]	A61P 9/10	[11]	1260843
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[51]	A61P 9/12	[11]	1207295
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[51]	A61P 9/12	[11]	1248735
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[51]	A61Q 1/00	[11]	1248553
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[51]	A61Q 17/00	[11]	1208149
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[51]	A61Q 19/00	[11]	1208149
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[51]	A61Q 19/00	[11]	1234315
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[51]	A61Q 19/00	[11]	1248553
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[51]	A61Q 19/00	[11]	1252260
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[51] A61Q 19/02 [11] 1252726
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[54] MODULAR FACE MASK

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[73] PERFORMANCE APPAREL CORPORATION

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[51]	A63B 24/00	[11]	1263093
	A63B 67/02		CN109069909 B
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[51]	A63B 24/00	[11]	40028122
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[51]	A63B 67/02	[11]	1263093
	A63B 69/36		CN109069909 B
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[54] PLAYER MATCHING DEVICE AND PLAYER MATCHING METHOD
球手匹配裝置和球手匹配方法

[73] GOLFZON CO., LTD.
高爾縱株式會社
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[51] A63B 69/36 [11] 1263093
A63B 67/02 CN109069909 B
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[51] A63B 71/06 [11] 1263093
A63B 67/02 CN109069909 B
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[54] TABLE GAME SYSTEM
桌游系統

[73] ANGEL PLAYING CARDS CO., LTD.
天使游戲紙牌股份有限公司
4600 AONO-CHO
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[72] Yasushi SHIGETA 重田泰

[74] KING & WOOD MALLESONS IP LIMITED
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[51] A63F 13/21 [11] 1252363
A63F 13/75 CN108463274 B
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[51] A63F 13/214 [11] 1252363
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[51]	A63F 13/214 G06F 3/041	[11]	40024063 CN111338502 B
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[51]	A63F 13/2145 G06F 3/0488	[11]	1251324 CN108351748 B
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[51]	A63F 13/2145 G06F 3/0488	[11]	1254972 CN108139861 B
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[51]	A63F 13/24 G06F 3/01	[11]	40028591 CN111665940 B
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[51]	A63F 13/30 A63F 13/75	[11]	1252363 CN108463274 B
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[51]	A63F 13/33 A63F 13/847	[11]	40021528 CN110898425 B
		[13]	B

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[21]	42020011462.7	[22]	16.07.2020
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[54] METHOD AND DEVICE FOR SYNCHRONIZING INFORMATION, STORAGE
MEDIUM AND ELECTRONIC DEVICE
信息同步方法和裝置、存儲介質及電子裝置

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[51]	A63F 13/35	[11]	1252810
	A63F 13/87		CN108136263 B
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[51]	A63F 13/422	[11]	1254972
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[51]	A63F 13/426	[11]	1254972
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[51]	A63F 13/426	[11]	40024068
	A63F 13/52		CN111228799 B
		[13]	B

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[54] METHOD AND DEVICE FOR DETECTING TARGET POINT IN GAME AREA AND
COMPUTER EQUIPMENT

遊戲區域的目標點檢測方法、裝置和計算機設備

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[51]	A63F 13/428 A63F 13/5258 A63F 13/573 A63F 13/803	[11]	40021021 CN110772784 B
		[13]	B
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[21]	42020011152.4	[22]	14.07.2020
[54]	VEHICLE CONTROL METHOD AND APPARATUS, STORAGE MEDIUM AND ELECTRONIC DEVICE 載具控制方法和裝置、存儲介質及電子裝置		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司 35/F, Tencent Building, Kejizhongyi Road Midwest District of Hi-tech Park, Nanshan District, Shenzhen Guangdong, 518057, CHINA 中國 廣東省深圳市南山區 高新區科技中一路騰訊大廈 35 層		
[72]	YANG, JIN 楊謹		
[74]	集佳知識產權有限公司 香港 九龍旺角洗衣街 39-55 號 金雞廣場 12 層 1201 室		

[51]	A63F 13/52 A63F 13/426	[11]	40024068 CN111228799 B
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[51]	A63F 13/5252 A63F 13/5258	[11]	40025581 CN111420402 B
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[21]	42020015775.8	[22]	10.09.2020
[54]	METHOD AND DEVICE FOR DISPLAYING VIRTUAL ENVIRONMENT PICTURE, TERMINAL AND STORAGE MEDIUM 虛擬環境畫面的顯示方法、裝置、終端及存儲介質		
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[51]	A63F 13/5258	[11]	40021021
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[51]	A63F 13/5258	[11]	40025581
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[51]	A63F 13/533	[11]	1252810
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[54] METHOD AND DEVICE FOR DISPLAYING TRAVELING ROUTE, STORAGE
MEDIUM AND ELECTRONIC DEVICE
行進路線的顯示方法和裝置、存儲介質及電子裝置

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LI, Xiaolin 李晓林
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[25] ZH

[21] 42020015754.3 [22] 10.09.2020

[54] TRACKING PROP CONTROL METHOD AND DEVICE, TERMINAL AND STORAGE
MEDIUM
追踪道具控制方法、裝置、終端及存儲介質

- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] VIRTUAL PROP CONTROL METHOD AND DEVICE, STORAGE MEDIUM AND
ELECTRONIC APPARATUS

虛擬道具控制方法和裝置、存儲介質及電子裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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- [54] METHOD AND DEVICE FOR CONTROLLING VIRTUAL OPERATION OBJECT,
STORAGE MEDIUM AND ELECTRONIC DEVICE
虛擬操作對象的控制方法和裝置、存儲介質及電子裝置
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-

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- [30] 13.11.2015 JP,2015-222674
- [54] INFORMATION PROCESSING DEVICE, INFORMATION PROCESSING METHOD,
AND NON-TRANSITORY COMPUTER READABLE MEDIUM
信息處理裝置、信息處理方法和非暫時性計算機可讀介質
- [73] CYGAMES, INC.
CY 遊戲公司
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- [72] KURABAYASHI, Shuichi 倉林修一
- [74] 范紀羅江律師行
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[54] INFORMATION PROCESSING SYSTEM, PROGRAM, AND SERVER
信息處理系統、程序和服務器

[73] CYGAMES, INC.
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[51]	B01D 53/26	[11]	1254552
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[51]	B01F 3/04	[11]	40030554
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[51]	B01J 20/06	[11]	1253548
	B01J 20/28		CN108367267 B
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[54] ABSORBENT PARTICLES
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[72] HIROKAWA, Toshiyasu 广川载泰
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[54] METHOD OF CHEMICALLY MODIFYING PLASTIC SURFACES
化學改性塑料表面的方法

[73] Omniome, Inc.
10575 Roselle Street
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UNITED STATES OF AMERICA

[72] DAMBACHER, Corey M.

[74] ROBIN BRIDGE & JOHN LIU
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	C11B 9/02		CN111349519 B
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[51]	B02C 18/04 C11B 9/02	[11]	40029466 CN111349519 B
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[54] A SYSTEM FOR APPLYING A MASKING MATERIAL TO A SUBSTRATE
一種用於將遮蔽材料施加至基材的系統

[73] JETRONICA LIMITED
The Flight Sergeants Mess, Duxford Business Park
Hurdles Way, Duxford, Cambridge CB22 4PA
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[72] HUDD, Alan
KOCISIS, Albert
FLORIAN, Gusztav

[74] HK PAT IP LIMITED
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[51]	B05B 12/24 B05B 12/22	[11]	40017713 EP3582905 B1
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[30] 10.03.2014 JP,2014/046978

[54] APPLICATION DEVICE AND APPLICATION METHOD
塗布裝置及塗布方法

[73] MUSASHI ENGINEERING, INC.
武藏工業株式会社
1-11-6, Iguchi
Mitaka-Shi, Tokyo
JAPAN

[72] IKUSHIMA, Kazumasa 生島和正

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

[51]	B08B 1/00	[11]	40028064
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	B08B 1/00		CN111330898 B
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[25]	ZH		
[21]	42020018524.7	[22]	21.10.2020
[54]	RECOVERY TREATMENT PROCESS OF INDUSTRIAL WASTE SOLID PARTICLES 一種工業廢棄固體顆粒回收處理工藝		
[73]	Wenzhou Qifang New Energy Co., Ltd. 温州崎芳新能源有限公司 中國 浙江省温州市瓯海经济开发区 东方路 46-54 号 B3068 室		
[72]	SONG DANG JIAN 宋当建		
[74]	中國專利代理(香港)有限公司 香港 灣仔 港灣道 23 號鷹君中心 22 字樓		

[51]	B08B 3/14	[11]	40028064
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B22F 3/105 EP3429846 B1
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[54] SYSTEMS AND METHODS FOR DEPOSITING CHARGED METAL DROPLETS
ONTO A WORKPIECE
用於將帶電金屬液滴沉積到工件上的系統和方法

[73] JOHNSON, Wayne, L.
13658 S., 32nd street, Phoenix, AZ 85044
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[72] MURR, Lawrence
HALPIN, Mike
FRANZ, Patrick
JOHNSON, Wayne, L.

[74] ACCOLADE IP LIMITED
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27 Hillier Street, Sheung Wan
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[51] B22F 3/115 [11] 40000948
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[51]	B22F 9/08	[11]	1254883
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[54] WORKPIECE HOLDING DEVICE
工件容納裝置

[73] Pentracor GmbH
Neuendorfstrasse 23B/D
16761 Hennigsdorf
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[72] ENDRULLAT, Thomas

[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
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[51] B23Q 17/22 [11] 40000125
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[54] ACCESSORY FOR CENTRING TOOLS ON A MACHINING APPLIANCE,
CENTRING METHOD AND CENTRING ASSISTANCE DEVICE COMPRISING
SUCH AN ACCESSORY

用於使刀具在加工設備上對中的附件、對中方法和包括這種附件的輔助裝置

[73] WIBEMO S.A.

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[72] CHETELAT, Clovis 克洛维斯·切特拉特

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[54] INERTIAL SOCKET ADAPTOR FOR TORQUE APPLICATION TOOLS
扭矩施加工具的慣性套筒接合器

[73] Snap-On Incorporated
2801-80th Street
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UNITED STATES OF AMERICA

[72] JIM T RETTLER

[74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
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[51] B26D 1/09 [11] 40015666
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[54] A ROTATING TYPE FOOD PACKAGING DEVICE
一種旋轉式食品包裝裝置

[73] Hangzhou Fuyang Fushide Food Co., Ltd.
杭州富陽福士得食品有限公司
中國
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[72] XIE GAO BIN 谢高彬

[74] 中國專利代理(香港)有限公司
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[51] B26D 5/04 [11] 40015666
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[51] B26D 7/02 [11] 40015666
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[54] PORTABLE CONCRETE MIXER FOR HYDRATING AND MIXING CONCRETE MIX
CONTAINING GRAVEL AGGREGATE IN A CONTINUOUS PROCESS
用於在連續過程中對含礫石骨料的混凝土混合物進行水合和攪拌的便携式混凝土攪
拌機

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[74] FEDERATION OF HONG KONG INDUSTRIES
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[51]	B28C 7/10	[11]	40026765
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[51]	B28C 7/12	[11]	40026765
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[51]	B28C 9/04	[11]	40026765
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[51] B29B 17/00 [11] 40028064
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[54] RELEASE WEBS AND TEXTURED PRODUCTS
剝離幅材和紋理化產品

[73] Sappi North America, Inc.
賽佩北美有限公司
255 STATE STREET, BOSTON, MASSACHUSETTS 02109
UNITED STATES OF AMERICA

[72] MURRAY, Robert J. R·J·默里

[74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
LEVEL 19 TWO INT'L FINANCE CTR
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[51] B29C 45/44 [11] 1251802
EP3372377 B1
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[54] DEVICE FOR DEMOLDING NEGATIVES IN THERMOPLASTIC INJECTION
MOLDS

用於在熱塑性注塑模具中對倒起模部進行脫模的設備

[73] Comercial de Utiles y Moldes, S.A.
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[51] B29C 48/14 [11] 1238611
B29C 48/76 CN107107444 B
B29C 48/92
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[25] ZH

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[30] 06.11.2014 DE,102014016380.6

[54] PLASMA EXHAUST PURIFICATION
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[73] BRUECKNER MASCHINENBAU GMBH & CO.KG
布鲁克纳机械有限责任两合公司
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[72] AMBROSIUS-VOSS, NICOLE N·安布罗修斯-福斯
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SEIBEL, STEFAN S·塞博尔
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[51] B29C 48/25 [11] 1250771
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密封劑組合物

[73] Trydel Research Pty Ltd
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AUSTRALIA

[72] DOWEL, Terence

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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滑接線裝置
[73] Siemens Mobility GmbH
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[54] BUS HAND POLE
巴士手柄
[73] ALEXANDER DENNIS LIMITED
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UNITED KINGDOM
[72] STOTT, David
TURNER, Jeremy
TRUMPER, John
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ENVIRONMENT DATA, AND STORAGE MEDIUM
車輛運行環境數據獲取方法、裝置和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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IN FRONT OF A RAIL VEHICLE
用於識別軌道車輛前的危險空間內的障礙物的方法和系統
- [73] Siemens Mobility GmbH
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HULL AND A METHOD OF PRODUCTION OF SUCH LAMINATE
輕於空氣的具有殼體的飛行器，用於這種殼體的層壓板以及這種層壓板的製造方法
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[54] CAP
蓋子
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帶有倒出口的容器及其製造方法
- [73] MELODIAN CO., LTD.
美樂迪安株式會社
33, Asahigaoka 1-chome Yao-shi
Osaka 5810833
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- [72] OHKUBO, Yoshinori 大久保佳則
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- [74] CHAN, TANG & KWOK
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噴灑蓋系統

[73] Turtle Wax, Inc.
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[72] JACK, Robert C
COSENTINO, Gary
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乘客輸送機系統

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[73]	OTIS ELEVATOR COMPANY ONE CARRIER PLACE FARMINGTON, CONNECTICUT 06032 UNITED STATES OF AMERICA		
[72]	SANDEEP SUDI DANIEL M. TRIPP, SR.		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

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[54]	LIFTING DEVICE OF AN INDUSTRIAL TRUCK AND METHOD FOR SETTING DOWN A LOAD CARRIED ON A LOAD HANDLING ARRANGEMENT OF AN INDUSTRIAL TRUCK ON A SURFACE 地面輸送機械的升降設備和將地面輸送機械的負載接收器件上的負載卸放在卸放面 上的方法		
[73]	LINDE MATERIAL HANDLING GmbH 林德材料处理有限责任公司 Carl-von-Linde-Platz 63743 Aschaffenburg GERMANY		

- [72] Matthias Hannold M. 韩诺尔德
Christoph Lange C. 朗格
Stefan Habenicht S. 哈贝尼希特
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BEVERAGE DISPENSING SYSTEM
用於多種風味飲料分配系統的混合飲料的混合噴嘴

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自動阻礙控制器股份有限公司
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USES THEREOF

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聚對苯二甲酸乙二酯的解聚

[73] Loop Industries, Inc.
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UNITED STATES OF AMERICA

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[74] SANYOU INTELLECTUAL PROPERTY LIMITED
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雜芳基化合物用於治療眼科疾病

[73] TAKEDA PHARMACEUTICAL COMPANY LIMITED
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作為免疫調節劑的雜環化合物
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ENHANCED STABILITY
用於製備具有增強穩定性的依前列醇鈉的方法
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[54] SELECTIVE MATRIX METALLOPROTEINASE
INHIBITORS
選擇性基質金屬蛋白酶抑制劑

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[54] NICOTINE SALT WITH META-SALICYLIC ACID
與間水楊酸形成的煙碱鹽

[73] ALEXZA PHARMACEUTICALS, INC.
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EXTENDED RELEASE FORMULATIONS FOR TREATMENT OF SCHIZOPHRENIA
阿立哌唑衍生物在緩釋製劑中的結晶過程治療精神分裂症

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C07D 403/12 CN107295798 B

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A61K 31/4545

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[54] PIPERIDINE DERIVATIVE AND METHODS OF USE THEREOF
哌啶衍生物及其使用方法[73] vTv Therapeutics LLC
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C07D 403/12 EP3405466 B1

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C07D 223/16 CN107295798 B
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C07D 413/12
C07D 417/12
A61K 31/55
A61P 35/00
A61P 37/02
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苯並氮雜草二甲酰胺化合物
- [73] F. Hoffmann-La Roche AG
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C07D 403/04 EP3405466 B1
C07D 471/04
C07D 487/04
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INFECTION
用於流感病毒傳染的芳基取代的嘧啶
- [73] JANSSEN SCIENCES IRELAND UNLIMITED COMPANY
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- [72] JONCKERS, Tim Hugo Maria
MC GOWAN, David Craig
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[54] SODIUM CHANNEL BLOCKER
鈉通道阻斷劑

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6, 7, 8, 9-四氫-5H-吡啶並[2, 3-D]氮雜草多巴胺 D3 配體

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C07D 417/12 CN107207507 B
C07D 498/08
C07D 417/14
A61K 31/427
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A61K 31/4439
A61K 31/497
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- [54] 1,3-THIAZOL-2-YL SUBSTITUTED BENZAMIDES
1, 3-噻唑-2-基取代的苯甲酰胺

- [73] BAYER AKTIENGESELLSCHAFT
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FLUORO-3-PHENYLQUINAZOLIN-4(3H)-ONE
(S)-2-(1-(9H-嘌呤-6-基氨基)丙基)-5-氟-3-苯基喹唑啉-4(3H)-酮的多晶型
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[51]	C07F 5/02	[11]	1236202
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[54] BETA-LACTAMASE INHIBITORS

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[51] C07H 13/08 [11] 1260769
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[54] CONJUGATES OF MODIFIED ANTISENSE OLIGONUCLEOTIDES AND THEIR
USE FOR MODULATING PKK EXPRESSION

修飾的反義寡核苷酸綴合物及其在調節 PKK 表達中的用途

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[51]	C07H 21/00	[11]	1250720
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[51]	C07H 21/02	[11]	1241704
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		[13]	B

[51]	C07J 13/00	[11]	1242201
	C07J 43/00		EP3250210 B1
		[13]	B

[51]	C07J 17/00	[11]	40010489
	C07J 41/00		EP3523315 B1
	C07J 43/00		
	C07J 51/00		
	A61K 31/567		
	A61K 31/569		
	A61K 31/58		
	A61P 5/46		
	C07J 21/00		
	C07J 31/00		
	C07J 71/00		
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- [54] INHIBITORS OF GLUCOCORTICOID RECEPTOR
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|------|------------|------|--------------|
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| | | [13] | B |
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| | C07J 43/00 | | EP3250210 B1 |
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| | | [13] | B |
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C07J 3/00 EP3250210 B1
C07J 7/00
C07J 9/00
C07J 13/00
C07J 41/00
C07J 51/00
A61K 31/56
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[54] COMPOSITIONS AND METHODS FOR TREATING CNS DISORDERS
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C07J 17/00 EP3523315 B1
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[13] B

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[13] B

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	C12P 21/02		CN107108692 B

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[54] PROTEIN MANUFACTURE

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[51] C07K 14/05 [11] 1208683
C12N 15/35 EP2850096 B1
C12N 15/864
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[54] HIGH-TRANSDUCTION-EFFICIENCY RAAV VECTORS, COMPOSITIONS, AND
METHODS OF USE
高轉導效率的 RAAV 載體、組合物, 及其使用方法

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[51] C07K 14/435 [11] 1226746
EP3052519 B1

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[54] PROTOXIN-II VARIANTS AND METHODS OF USE
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- [51] C07K 14/475 [11] 1223631
C07K 7/08 EP3040343 B1
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C12Q 1/37
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- [54] PROTEASE-RESISTANT LIPIDATED GLP-1 ANALOGS
蛋白酶抗性脂化 GLP-1 類似物
- [73] MEDIMMUNE LIMITED
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[51] C07K 14/71 [11] 1248732
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C07K 16/28
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[54] DUAL VARIABLE REGION ANTIBODY-LIKE BINDING PROTEINS HAVING
CROSS-OVER BINDING REGION ORIENTATION
具有交換結合區取向的雙重可變區抗體樣結合蛋白

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用於檢測惡性贅生性疾病的組合物和方法
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使用氧化鈦顆粒體從增強塑料回收增強材料的方法

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一種發電機組高水分、低熱值褐煤乾燥和水回收方法及其裝置

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使用外顯子跳躍改善 2C 型肢帶型肌營養不良症的組合物和方法

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[54] MIXED-PHASE FLUIDS FOR NUCLEIC ACID SEQUENCING AND OTHER
ANALYTICAL ASSAYS
用於核酸測序和其他分析測定的混合相液體[73] OMNIOME, INC.
6965 Lusk Blvd.,
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[72] ARNOLD OLIPHANT
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[51]	C22C 1/04	[11]	1254883
	C01B 33/021		EP3386916 B1
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[51]	C23C 4/18	[11]	40000948
	B22F 3/105		EP3429846 B1
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[51]	C25D 3/60	[11]	1231143
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[51]	C25D 5/12	[11]	1231143
	C25D 3/60		CN106460217 B
	C25D 5/14		
	E03C 1/042		
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[87] 30.12.2015 WO2015/198914

[30] 23.06.2014 JP,2014-128350

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[54] MULTILAYER PLATING FILM AND ARTICLE HAVING MULTILAYER PLATING FILM

多層鍍膜及具有該多層鍍膜的物品

[73] OKUNO CHEMICAL INDUSTRIES CO., LTD.

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[51]	C25D 5/14	[11]	1231143
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		[13]	B

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	A61K 8/64		EP3288528 B1
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[30] 10.09.2015 DE,102015115278.9

[54] IMPROVED KNITTING NEEDLE AND METHOD FOR
PRODUCING A CIRCULAR KNITTING NEEDLE
改善的針織用針以及用於製造圓形針織用針的方法

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[72] ANDREAS PAPENFUSS

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] D05B 85/00 [11] 1254626
CN108368659 B
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[21] 18113593.4 [22] 24.10.2018
[86] 16.09.2016 PCT/EP2016/071998
[87] 13.04.2017 WO2017/060056
[30] 08.10.2015 EP,15188948.2
[54] SEWING MACHINE NEEDLE, METHOD FOR PRODUCING A SEWING MACHINE
NEEDLE, AND SEWING METHOD
縫紉機針、用於製造縫紉機針的方法和縫紉方法
[73] GROZ-BECKERT KG
PARKWEG 2
72458 ALBSTADT
GERMANY
[72] HILLENBRAND, Bernd Eugen
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] D06F 105/30 [11] 1254552
D06F 58/00 CN108603327 B
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[51] D06F 58/00 [11] 1254552
B01D 53/26 CN108603327 B
G02B 3/00
G02B 3/08
D06F 58/38
D06F 105/30
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[86] 13.10.2016 PCT/JP2016/080352
[87] 24.08.2017 WO2017/141487
[30] 16.02.2016 JP,2016-027225
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[54] DEHUMIDIFIER
除濕器
[73] MITSUBISHI ELECTRIC CORPORATION
三菱电机株式会社
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JAPAN

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[72] akari, yoshitaka 明里好孝
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[51]	E04B 9/04	[11]	40012929
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[87] 22.12.2016 WO2016/202545

[30] 19.06.2015 CH,00920/15

[54] LATTICE STRUCTURE AND A DEVICE AND METHOD FOR PRODUCING SAME
網格結構及其生產裝置和方法[73] Geobruugg AG
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SWITZERLAND

[72] VON ALLMEN Hans-Peter

[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
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HONG KONG[51] E04F 13/08 [11] 40012929
E04B 9/00 EP3529432 B1
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[86] 24.10.2016 PCT/IB2016/056380

[87] 03.05.2018 WO2018/078416

[54] FASTENING DEVICE AND SYSTEM OF FASTENING PANELS TO A
STRUCTURE
將板件緊固到結構的緊固裝置和系統[73] Kvadrat Soft Cells A/S
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[72] NIELSEN, Jesper

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
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HONG KONG[51] E04F 13/21 [11] 40029400
E04F 13/22 CN111472512 B

[13] B

[25] ZH

[21] 42020019620.2 [22] 06.11.2020

[54] IMPROVED ARCHITECTURAL ALLOY DRAGON SKELETON
一種改進型建築合金龍骨架

[73] Hangzhou Canglang Trading Co., Ltd.
杭州蒼狼貿易有限公司
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SU MEI LIN 蘇美琳

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[51] E04F 13/22 [11] 40029400
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[51] E04G 23/02 [11] 1230259
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[25] ZH

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[30] 31.07.2015 JP,2015-152481

[54] METHOD FOR INJECTING AN INJECTION FILLER INTO A CONCRETE
STRUCTURE AND A SYRINGE THEREFOR
混凝土結構物的注入填充材料的注入方法及其注入器

[73] SG Engineering Corporation
SG 工程株式會社
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[72] Junichi KAGAWA 加川順一

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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HONG KONG

[51] E04G 23/02 [11] 40018360
E04G 3/28 CN111155780 B

[13] B

[25] ZH

[21] 42020008665.0

[22] 04.06.2020

[54] SCREW HOLE PLUGGING ROBOT AND BUILDING SYSTEM HAVING THE SAME
螺桿洞封堵機器人及具有其的造樓系統

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

广东博智林机器人有限公司

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[51] E04G 3/28
E04G 23/02[11] 40018360
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[25] EN

[21] 17101814.3

[22] 20.02.2017

[30] 27.01.2015 US,62108284

[54] CONTINUOUS HINGE

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[73] PEMKO MANUFACTURING COMPANY, INC.

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[51]	E21B 33/138	[11]	40030012
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[51]	E21B 41/00	[11]	40030012
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[25] ZH

[21] 42020020268.7 [22] 19.11.2020

[54] NATURAL GAS EXPLOITATION WELL HOLE REINFORCEMENT CONSTRUCTION
METHOD

一種天然氣開採井洞加固施工方法

[73] Hangzhou Zhikai Digital Technology Co., Ltd.

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	F02B 71/00		EP3322884 B1
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[51]	F01L 7/02	[11]	1255025
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[51]	F01N 13/10	[11]	1255025
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[51]	F01N 3/10	[11]	1255025
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[51]	F01N 3/26	[11]	1255025
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[51]	F02B 1/04	[11]	1255025
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[51]	F02B 3/06	[11]	1255025
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	F01N 3/10		
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	F01N 13/10		
	F02F 1/00		
	F02B 1/04		
	F02F 1/22		
	F02F 1/24		
	F02F 3/00		
	F02F 3/28		
	F01L 7/02		
	F01B 11/00		
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F02M 35/10
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[21] 18114146.4 [22] 06.11.2018

[86] 14.07.2016 PCT/IB2016/001189

[87] 19.01.2017 WO2017/009717

[30] 15.07.2015 US, 62/192,575

[54] FREE PISTON ENGINE

自由活塞發動機

[73] Aquarius Engines (A.M.) Ltd.
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4809149 Rosh Haayin
ISRAEL

[72] YAAKOBY, Shaul

[74] MARKS & CLERK
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[51] F02F 1/06 [11] 1255025
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[51] F02F 1/24 [11] 1255025
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[51] F02F 3/28 [11] 1255025
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[51] F02F 7/00 [11] 1241952
F04B 39/12 CN107208570 B
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[87] 11.08.2016 WO2016/124466

[30] 02.02.2015 DE,102015101459.9

[54] HOUSING FOR A MOTOR OR COMPRESSOR
用於馬達或壓縮機的殼體

[73] KNORR-BREMSE SYSTEME FUER NUTZFAHRZEUGE GMBH
克诺尔商用车制动系统有限公司
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[72] HERBIET, Olivier O. 赫尔比特

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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	A47B 3/06		EP3440958 B1
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[51]	F16B 13/06	[11]	40011150
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	F16B 37/14		
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[25] DE

[21] 62019000609.3 [22] 27.12.2019

[86] 05.12.2017 PCT/EP2017/081487

[87] 12.07.2018 WO2018/127337

[30] 05.01.2017 EP,17150334

[54] BREAK NUT WITH FRACTURED SURFACE WITH A LARGE OPENING ANGLE
具有大張角破裂面的斷裂螺母

[73] HILTI AKTIENGESELLSCHAFT
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[72] SHIMAHARA, HIDEKI
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[51] F16H 1/32 [11] 1250771
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[51] F16H 37/08 [11] 1250771
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[13] B

[25] EN

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[30] 20.05.2015 CN,201510260601.0

[54] TRANSMISSION METHOD AND DEVICE FOR COAXIALLY OUTPUTTING
AUTOROTATION AND REVOLUTION
一種同軸輸出自轉與公轉的傳動方法及裝置

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[51]	F17C 11/00	[11]	1193677
	H01M 8/06		EP2681792 B1
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[51]	F17C 11/00	[11]	1240638
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[25] ZH

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[30] 29.12.2015 EP,15425114.4

[54] METAL HYDRIDE DEVICE FOR STORAGE AND TRANSPORTATION OF
HYDROGEN
用於儲存並運輸氫氣的金屬氫化物裝置

[73] Hydro 2 Power S.r.l.
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[51]	F17C 13/04	[11]	1240638
	F17C 11/00		CN106931307 B
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[51]	F17C 13/06	[11]	1240638
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[51]	F21V 5/00	[11]	1261143
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[25] EN

[21] 19121015.2 [22] 15.03.2019

[30] 01.09.2017 US,US201762553772P

[54] FRAMING SYSTEM FOR AN AUTOMATED LUMINAIRE
用於自動化發光的框架系統

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[51]	F21V 5/02	[11]	1261143
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[51]	F26B 20/00	[11]	1234138
	C10L 5/04		EP3147614 B1
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[51]	F26B 21/00	[11]	1234138
	C10L 5/04		EP3147614 B1
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[51]	F26B 3/00	[11]	1234138
	C10L 5/04		EP3147614 B1
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[51]	F41H 5/08	[11]	40016815
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[51]	G01C 21/32	[11]	1243521
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[51]	G01F 1/74	[11]	1250175
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		[13]	B

[51]	G01F 1/84	[11]	1250175
	G01F 25/00		CN107636427 B
		[13]	B

[51]	G01F 25/00 G01F 1/74 G01F 1/84	[11]	1250175 CN107636427 B
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[25]	ZH		
[21]	18109561.0	[22]	24.07.2018
[86]	06.01.2016 PCT/US2016/012318		
[87]	09.09.2016 WO2016/140733		
[30]	04.03.2015 US,62/128272		
[54]	FLOWMETER MEASUREMENT CONFIDENCE DETERMINATION DEVICES AND METHODS 流量計量器測量置信度確定裝置和方法		
[73]	MICRO MOTION, INC. 7070 WINCHESTER CIRCLE BOULDER, COLORADO 80301 UNITED STATES OF AMERICA		
[72]	SCHOLLENBERGER, Frederick Scott WEINSTEIN, Joel		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51]	G01N 11/16 G01N 9/00	[11]	1250060 CN107636443 B
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[51]	G01N 13/04 G01N 25/06	[11]	1232947 CN106716116 B
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[51]	G01N 15/14 C12Q 1/6869	[11]	40030554 GB2578528 B
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[51]	G01N 21/00 A01G 7/00	[11]	40027094 EP3629700 B1
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用於微流體淚液收集和感興趣的分析物的橫向流動分析的集成的系統和方法
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腦脊液的檢測

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HLA-RESTRICTED CANCER PEPTIDES
天然加工的 HLA 限制性癌肽絕對定量方法

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用於振動密度計的經改進卷軸本體

[73] MICRO MOTION, INC.
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[54] A CONVENIENT METER BOX DEVICE
一種操作方便的電錶箱裝置

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[54] METHOD FOR SYNONYMOUSLY MODIFYING TEXT AND DETERMINING TEXT
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MANUFACTURING OPTICAL FIBER UNIT
光纖單元、光纖電纜以及光纖單元的製造方法

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[54] DUAL FREQUENCY PUMPED OPTICAL PARAMETRIC OSCILLATOR
雙頻泵浦光參量振盪器

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環糊精組合物的靜電印刷

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[54] TIMEPIECE COMPONENT AND METHOD FOR MANUFACTURING TIMEPIECE
COMPONENT

鐘錶部件以及鐘錶部件的製造方法

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用於時鐘的日曆機構

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用於鐘錶機芯的撥針機構

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[54] EXTERIOR SUB-ASSEMBLY FOR A TIMEPIECE OR WATCH OR PIECE OF
JEWELLERY
用於鐘錶或手錶或珠寶飾品的外部子組件

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通用月相顯示裝置

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STORAGE MEDIUM
鐘錶、鐘錶顯示控制方法以及記錄介質

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COMPUTER DEVICE AND STORAGE MEDIUM
分布式事務處理方法、裝置、計算機設備及存儲介質

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[54] METHOD AND DEVICE FOR DISPLAYING PAGE
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APPLICATIONS
確定應用之間調用關係的方法及裝置

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BLOCKCHAIN, AND ELECTRONIC EQUIPMENT
一種區塊鏈中的智能合約執行方法、系統和電子設備

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[54] DATA CLEANING METHOD AND DEVICE FOR BLOCK CHAIN NETWORK
區塊鏈網絡的數據清理方法及裝置

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BLOCK CHAIN TYPE ACCOUNT BOOK
一種基於中心化塊鏈式賬本的交易存儲、查詢方法

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[54] METHOD, DEVICE AND EQUIPMENT FOR GENERATING HASH OF GLOBAL
STATE IN BLOCK CHAIN TYPE ACCOUNT BOOK
塊鏈式賬本中全局狀態的哈希的生成方法、裝置及設備

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[51] G06F 16/22 [11] 40034071
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[54] METHOD, DEVICE AND EQUIPMENT FOR CLEARING INDEXES IN BLOCK
CHAIN TYPE ACCOUNT BOOK

一種塊鏈式賬本中索引的清除方法、裝置及設備

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[54] WEIGHT ALLOCATION METHOD, DEVICE AND EQUIPMENT IN BLOCK CHAIN
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[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

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[51] G06F 16/22 [11] 40034078
G06F 16/23 CN111444196 B
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[13] B

[25] ZH

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[51] G06F 16/22 [11] 40034079
G06F 16/23 CN111444195 B
G06F 16/27
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[13] B

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[54] TRANSACTION STORAGE METHOD BASED ON CENTRALIZED BLOCKCHAIN
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一種基於中心化塊鏈式賬本的交易存儲方法

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54] TRANSACTION METHOD FOR CREATING NODE GROUP IN ALLIANCE CHAIN
NETWORK BASED ON NODE GROUP
在聯盟鏈網絡中創建節點組、基於節點組的交易方法

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[51]	G06F 16/242	[11]	40034043
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一種目標特徵數據的挖掘方法和裝置

[73] Alibaba Group Holding Limited
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[54] METHOD AND DEVICE FOR PROCESSING INFORMATION
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APPARATUS, AND STORAGE MEDIUM

一種基於智能的對象推薦方法、裝置和存儲介質

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[51]	G06F 16/27	[11]	40032842
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[51]	G06F 16/27	[11]	40032975
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[54] TRANSACTION PROCESSING METHOD, DEVICE, EQUIPMENT AND SYSTEM
交易處理方法、裝置、設備及系統

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	G06F 16/22		CN111444192 B
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[51]	G06F 16/27	[11]	40034072
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[51]	G06F 16/27	[11]	40034079
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一種數據處理的方法及裝置

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[54] METHOD AND APPARATUS FOR GENERATING UNIQUE IDENTIFIER OF
INTERNATIONAL ADDRESS
生成國際地址唯一標識符的方法及裝置

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[54] MAPPING ROAD ILLUMINATION
地圖繪製道路照明

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	G06F 16/332		CN111400482 B
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[51]	G06F 16/31	[11]	40034080
	G06F 16/332		CN111444308 B
	G06F 40/216		
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[54] METHOD AND SYSTEM FOR SIMULATING USER SPEAKING
一種模擬用戶發言的方法和系統

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	G06Q 40/02		CN107945015 B
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[54] METHOD AND APPARATUS FOR SEARCHING, AND STORAGE MEDIUM
一種搜索方法、裝置及存儲介質

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[54] TEXT MATCHING METHOD AND DEVICE AND ELECTRONIC EQUIPMENT
文本匹配方法、裝置和電子設備

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一種文本對融合方法及裝置

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一種建立問答對的方法及裝置
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[54] METHOD AND APPARATUS FOR DETECTING STATE, COMPUTER DEVICE AND
STORAGE MEDIUM

狀態檢測方法、裝置、計算機設備及存儲介質

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[51] G06F 16/903 [11] 40024205
H04L 29/06 CN111314330 B
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[54] CHARACTER STRING MATCHING METHOD AND DEVICE, DATA DETECTION
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[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

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[51] G06F 16/9035 [11] 40028580
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[54] INFORMATION RECOMMENDATION METHOD AND DEVICE, AND ELECTRONIC
APPARATUS

信息推薦方法、裝置及電子設備

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[51] G06F 16/906 [11] 1237085
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[73] Alibaba Group Holding Limited

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[54] COMMODITY OBJECT INFORMATION SEARCHING METHOD AND DEVICE

商品對象信息搜索方法及裝置

[73] Alibaba Group Holding Limited

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STORAGE MEDIUM BASED ON USER BEHAVIOR
基於用戶行為的自動加群控制方法、裝置及存儲介質

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- [54] DATA PROCESSING SYSTEM, METHOD AND APPARATUS
一種數據處理系統、方法及裝置
- [73] Alibaba Group Holding Limited
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[25] ZH

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[54] METHOD FOR PUSHING INTERACTIVE TASKS AND DEVICE
互動任務的推送方法及裝置

[73] Advanced New Technologies Co., Ltd.
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[54] METHOD, SYSTEM AND DEVICE FOR MANAGING RESOURCE CACHE
一種資源緩存管理方法及系統和裝置

[73] BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED
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[54] THREAT TRACEABILITY METHOD AND RELATED DEVICE
威脅溯源方法及相關設備

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[51] G06F 21/57 [11] 1241507
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一種網站認證方法及裝置、網站授信方法及裝置

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[51] G06F 21/60

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CN110807209 B

[13] B

[51] G06F 21/60

G06N 3/08

[11] 40026779

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[51] G06F 21/60

G06N 20/00

[11] 40032967

CN111401572 B

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[11] 40034074

CN111444544 B

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[51] G06F 21/60

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[11] 40034075

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[54] DATA PROCESSING METHOD, DEVICE AND STORAGE MEDIUM
一種數據處理方法、設備及存儲介質

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G06N 20/00 CN111401572 B

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[54] METHOD AND DEVICE FOR CLUSTERING PRIVATE DATA OF MULTIPLE PARTIES
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[51] G06F 21/62 [11] 40034075
G06F 21/60 CN111444545 B
G06K 9/62

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[54] METHOD AND DEVICE FOR CLUSTERING PRIVATE DATA OF MULTIPLE PARTIES
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[21]	42021024184.0	[22]	24.01.2021
[54]	DATA PROCESSING METHOD AND DEVICE FOR REALIZING PRIVACY PROTECTION 實現隱私保護的數據處理方法及裝置		
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[54] COMMISSION DISTRIBUTION METHOD AND DEVICE BASED ON BLOCK
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基於區塊鏈的分備方法及裝置

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[54] METHOD AND DEVICE FOR CONTROLLING CURSOR CONTROL, AND RELATED APPARATUS

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[54] CONTENT CREATION USING ELECTRONIC INPUT DEVICE ON NON-ELECTRONIC SURFACES

在非電子表面上使用電子輸入設備的內容創建

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A63F 13/214 CN111338502 B
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[54] METHOD AND APPARATUS FOR DETECTING ABNORMAL TOUCH, STORAGE
MEDIUM AND ELECTRONIC DEVICE
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[54] APPLICATION PROGRAM INTERACTION METHOD, DEVICE AND SYSTEM
一種應用程序的交互方法、裝置及系統

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[51]	G06F 3/0481	[11]	1253256
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[54] CURSOR LOCATING CONTROL METHOD AND APPARATUS
一種控制光標定位的方法及裝置

[73] Alibaba Group Holding Limited
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[51]	G06F 3/0481	[11]	1253350
	G06F 9/54		CN108228370 B
		[13]	B

[51]	G06F 3/0481	[11]	1254972
	G06F 3/0488		CN108139861 B
		[13]	B

[51]	G06F 3/0481	[11]	40022595
	G06F 3/0484		CN111045568 B

G06F 9/451
G06Q 30/02

[13] B

[25] ZH

[21] 42020012626.6 [22] 27.07.2020

[54] METHOD, APPARATUS FOR PROCESSING VIRTUAL ITEMS BASED ON BLOCK
CHAIN, DEVICE AND STORAGE MEDIUM

基於區塊鏈的虛擬物品處理方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] G06F 3/0481 [11] 40028591
G06F 3/01 CN111665940 B
[13] B

[51] G06F 3/0484 [11] 1249221
G06F 3/0481 CN107544723 B
[13] B

[51] G06F 3/0484 [11] 1254972
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[51] G06F 3/0484 [11] 40022595
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[13] B

[51] G06F 3/0488 [11] 1241077
G06F 16/2458 CN107016009 B
[13] B

[51] G06F 3/0488 [11] 1251324
A63F 13/2145 CN108351748 B
A63F 13/53
G06F 3/0481
[13] B

[25] ZH

[21] 18110708.2 [22] 21.08.2018

[86] 23.09.2016 PCT/JP2016/078017

[87] 11.05.2017 WO2017/077784

[30] 04.11.2015 JP,2015-216652

[54] COMPUTER READABLE MEDIUM AND PORTABLE TERMINAL
計算機可讀介質和便攜式終端

[73] CYGAMES, INC.

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[51] G06F 3/0488 [11] 1254972
A63F 13/2145 CN108139861 B
A63F 13/422
A63F 13/426

G06F 3/0481
G06F 3/0484

[13] B

[25] ZH

[21] 18114079.5 [22] 05.11.2018

[86] 04.08.2016 PCT/JP2016/072972

[87] 09.02.2017 WO2017/022834

[30] 05.08.2015 JP,2015-155244

[54] COMPUTER READABLE MEDIUM, ELECTRONIC DEVICE, SYSTEM, AND
CONTROL METHOD WITH WHICH TOUCH TARGET IS PREDICTED ON BASIS
OF OPERATION HISTORY

基於操作歷史來預測觸摸對象的計算機可讀介質、電子裝置、系統和控制方法

[73] CYGAMES, INC.

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[51] G06F 40/126 [11] 40034073
G06F 16/33 CN111444319 B
[13] B

[51] G06F 40/166 [11] 1253256
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[13] B

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G06N 20/00 CN112036135 B
[13] B

[25] ZH

[21] 42021025322.5 [22] 08.02.2021

[54] TEXT PROCESSING METHOD AND RELATED DEVICE

一種文本處理方法和相關裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51]	G06F 40/194	[11]	40034073
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[51]	G06F 40/211	[11]	40032966
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	G06N 3/04		
		[13]	B

[25] ZH

[21] 42020023067.0 [22] 31.12.2020

[54] GENERATION METHOD AND DEVICE OF ANAPHORA RESOLUTION TEXT AND
ELECTRONIC EQUIPMENT

一種指代消解文本的生成方法、裝置及電子設備

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

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[51]	G06F 40/216 G06F 16/31	[11]	40034080 CN111444308 B
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[51]	G06F 40/284 G06F 16/332	[11]	40021111 CN110825863 B
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[51]	G06F 40/284 G01R 31/62	[11]	40032836 CN111381191 B
		[13]	B

[51]	G06F 40/284 G06F 16/33	[11]	40034073 CN111444319 B
		[13]	B

[51]	G06F 40/289 G06F 40/211	[11]	40032966 CN111401036 B
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[51]	G06F 40/30 G06F 21/64	[11]	40032972 CN111402011 B
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[51] G06F 40/30 [11] 40034080
G06F 16/31 CN111444308 B
[13] B

[51] G06F 40/42 [11] 1245933
CN107291701 B
[13] B

[25] ZH

[21] 18105228.3 [22] 23.04.2018

[54] MACHINE LANGUAGE GENERATION METHOD AND DEVICE
一種機器語言生成方法及裝置

[73] Alibaba Group Holding Limited
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[51] G06F 40/58 [11] 1250065
G06F 16/335 CN107632986 B
[13] B

[51] G06F 8/38 [11] 40021566
G06F 9/451 CN111045676 B
[13] B

[25] ZH

[21] 42020011505.3 [22] 16.07.2020

[54] METHOD, APPARATUS, STORAGE MEDIUM AND ELECTRICAL DEVICE FOR
GENERATING CONTROL INTERFACE OF INTERNET OF THINGS DEVICE
物聯網設備的控制界面的生成方法、裝置、存儲介質及電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06F 8/38
G06F 8/71

[11] 40022231
CN110888671 B

[13] B

[51] G06F 8/61
G06F 9/445

[11] 1252395
CN107797807 B

[13] B

[25] ZH

[21] 18111692.8

[22] 12.09.2018

[54] CONTAINER GENERATION METHOD AND DEVICE, TERMINAL, SERVER AND
SYSTEM

生成容器的方法、裝置、終端、服務器與系統

[73] Alibaba Group Holding Limited

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[51] G06F 8/70
G06F 8/71

[11] 40024189
CN111240732 B

[13] B

[25] ZH

- [21] 42020014089.5 [22] 17.08.2020
- [54] METHOD, DEVICE, APPARATUS FOR PUBLISHING DISTRIBUTED
MICROSERVICES AND STORAGE MEDIUM
分布式微服務的發布方法、裝置、設備及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [51] G06F 8/71 [11] 40022231
G06F 8/38 CN110888671 B
A63F 13/55
- [13] B
- [25] ZH
- [21] 42020012525.0 [22] 27.07.2020
- [54] METHOD, APPARATUS, STORAGE MEDIUM, AND ELECTRONIC DEVICE FOR
CONFIGURING VIRTUAL PROP
虛擬道具的配置方法和裝置、存儲介質及電子裝置
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06F 8/71 [11] 40024189
G06F 8/70 CN111240732 B
[13] B

[51] G06F 9/445 [11] 1252395
G06F 8/61 CN107797807 B
[13] B

[51] G06F 9/451 [11] 1239881
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[13] B

[25] ZH

[21] 17113012.8 [22] 08.12.2017

[54] DATA INTERACTION METHOD AND DEVICE
一種數據交互方法及裝置

[73] Cainiao Smart Logistics Holding Limited
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[51] G06F 9/451 [11] 1248008
G06F 16/958 CN107479861 B
[13] B

[25] ZH

[21] 18107262.6 [22] 04.06.2018

[54] PAGE PROCESSING METHOD AND SYSTEM
頁面處理方法及其系統

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		[13]	B

[51]	G06F 9/451	[11]	40022477 CN111026485 B
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[25] ZH

[21]	42020012291.9	[22]	23.07.2020
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[54] METHOD AND DEVICE FOR PROCESSING DATA
數據處理方法及裝置

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[51]	G06F 9/451 G06F 3/0481	[11]	40022595 CN111045568 B
		[13]	B

[51]	G06F 9/451 G06F 3/0484	[11]	40023743 CN111240792 B
		[13]	B

[25] ZH

[21] 42020014257.8 [22] 18.08.2020

[54] METHOD AND APPARATUS FOR SWITCHING THEME OF USER INTERFACE,
TERMINAL, AND STORAGE MEDIUM
用戶界面的主題切換方法、裝置、終端及存儲介質

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[51] G06F 9/455 [11] 1235566
H04L 12/24 CN106797323 B

[13] B

[51] G06F 9/455 [11] 1247677
CN107463426 B

[13] B

[25] ZH

[21] 18106882.8 [22] 25.05.2018

[54] VIRTUAL MACHINE CLONING METHOD AND DEVICE UNDER KVM
VIRTUALIZATION
一種 KVM 虛擬化下虛擬機克隆的方法及裝置

[73] Alibaba Group Holding Limited
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[51]	G06F 9/455 G06F 16/27	[11]	40032832 CN111381938 B
		[13]	B
[25]	ZH		
[21]	42020022922.7	[22]	30.12.2020
[54]	METHOD AND SYSTEM FOR EXECUTING INTELLIGENT CONTRACT IN BLOCKCHAIN BASED ON BASIC INSTRUCTION SET 一種基於基礎指令集執行區塊鏈中智能合約的方法及系統		
[73]	ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司 中國 浙江省杭州市 西湖区西溪路 556 号 8 层 B 段 801-11		
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[51]	G06F 9/455	[11]	40032971 CN111399990 B
		[13]	B
[25]	ZH		
[21]	42020023072.0	[22]	31.12.2020
[54]	METHOD AND DEVICE FOR EXPLAINING AND EXECUTING INTELLIGENT CONTRACT INSTRUCTION 解釋執行智能合約指令的方法及裝置		
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[51]	G06F 9/50 G06F 9/54	[11]	1236648 CN106716369 B
		[13]	B
[25]	ZH		
[21]	17110351.3	[22]	13.10.2017
[86]	24.07.2015 PCT/US2015/041951		
[87]	28.01.2016 WO2016/014925		
[30]	25.07.2014 US,62/028,999		
[54]	MUTABLE CHRONOLOGIES FOR ACCOMMODATION OF RANDOMLY OCCURRING EVENT DELAYS 適應隨機發生的事件延遲的可變性時序表		
[73]	Ab Initio Technology LLC 起元科技有限公司 201 Spring Street Lexington, MA02421 UNITED STATES OF AMERICA		
[72]	CRAIG W. STANFILL C. W. 斯坦菲爾		
[74]	LUNG TIN PATENT TRADEMARK AGENT LIMITED FLAT 11 10/F KOWLOON PLAZA 485 CASTLE PEAK ROAD CHEUNG SHA WAN HONG KONG		

[51]	G06F 9/54 G06F 9/50	[11]	1236648 CN106716369 B
		[13]	B

[51]	G06F 9/54 G06F 3/0481	[11]	1253350 CN108228370 B
		[13]	B
[25]	ZH		
[21]	18112644.5	[22]	03.10.2018
[54]	METHOD AND DEVICE FOR ACTIVATING USER RIGHTS 用戶權益的激活方法及裝置		
[73]	阿里巴巴(中国)有限公司 中國 浙江省杭州市滨江区长河街道 网商路 699 号 4 号楼 5 楼 508 室		
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[51]	G06K 9/00 G06T 7/00	[11]	40026161 CN111402228 B
		[13]	B

[51]	G06K 9/00 A61B 5/11	[11]	40028122 GB2579998 B
		[13]	B

[51]	G06K 9/20 G06K 9/46	[11]	1213344 CN105095900 B
		[13]	B

[51]	G06K 9/46 G06K 9/20 G06F 3/0481	[11]	1213344 CN105095900 B
		[13]	B

[25] ZH

[21]	16101009.9	[22]	29.01.2016
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[54] METHOD AND DEVICE FOR EXTRACTING SPECIFIC INFORMATION IN
STANDARD CARD
一種提取標準卡片中特定信息的方法和裝置

[73] BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED
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[51]	G06K 9/46 G06T 7/00	[11]	40026161 CN111402228 B
		[13]	B

[51]	G06K 9/62 G06F 16/2458	[11]	40025767 CN111382190 B
		[13]	B

[51]	G06K 9/62 G06T 7/00	[11]	40026161 CN111402228 B
		[13]	B

[51]	G06K 9/62 G06F 16/33	[11]	40034073 CN111444319 B
		[13]	B

[51]	G06K 9/62 G06F 21/62	[11]	40034074 CN111444544 B
		[13]	B

[51]	G06K 9/62 G06F 21/62	[11]	40034075 CN111444545 B
		[13]	B

[51]	G06K 9/62 G06N 20/10	[11]	40033643 CN111445032 B
		[13]	B

[51]	G06K 9/62 G06T 7/00	[11]	40034941 CN112102315 B
		[13]	B

[51] G06K 9/62 [11] 40034943
G06T 11/00 CN112037305 B
[13] B

[51] G06K 9/62 [11] 40034948
G06T 7/10 CN112017189 B
[13] B

[51] G06K 9/62 [11] 40034952
G06F 16/35 CN112035671 B
[13] B

[51] G06K 9/62 [11] 40035325
G16Y 20/00 CN112016635 B
G16Y 30/00
G16Y 40/00
[13] B

[25] ZH

[21] 42021025180.7 [22] 07.02.2021

[54] METHOD AND DEVICE FOR RECOGNIZING APPARATUS TYPE, COMPUTER
APPARATUS AND STORAGE MEDIUM
設備類型的識別方法、裝置、計算機設備和存儲介質

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[51]	G06N 20/00 G06F 21/62 G06F 21/60 H04L 9/00 H04L 9/08	[11]	40032967 CN111401572 B
		[13]	B
[25]	ZH		
[21]	42020023068.8	[22]	31.12.2020
[54]	SUPERVISED FEATURE BINNING METHOD AND SUPERVISED FEATURE BINNING DEVICE BASED ON PRIVACY PROTECTION 基於隱私保護的有監督特徵分箱方法及裝置		
[73]	ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司 中國 浙江省杭州市 西湖区西溪路 556 号 8 层 B 段 801-11		
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[51]	G06N 20/00 G06F 16/31	[11]	40034080 CN111444308 B
		[13]	B

[51]	G06N 20/00 G06Q 30/02	[11]	40034934 CN112102015 B
		[13]	B

[51]	G06N 20/00 G06F 16/9535	[11]	40034935 CN112100509 B
		[13]	B

[51]	G06N 20/00 G06F 40/166	[11]	40035414 CN112036135 B
		[13]	B

[51] G06N 20/10 [11] 40033643
G06K 9/62 CN111445032 B
[13] B

[25] ZH

[21] 42021023888.7 [22] 18.01.2021

[54] METHOD AND DEVICE FOR CARRYING OUT DECISION PROCESSING BY
UTILIZING SERVICE DECISION MODEL
利用業務決策模型進行決策處理的方法及裝置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[51] G06N 3/04 [11] 40025767
G06F 16/2458 CN111382190 B
[13] B

[51] G06N 3/04 [11] 40026161
G06T 7/00 CN111402228 B
[13] B

[51] G06N 3/04 [11] 40032835
G06N 3/08 CN111382846 B
[13] B

[25] ZH

[21] 42020022925.0 [22] 30.12.2020

[54] NEURAL NETWORK MODEL TRAINING METHOD AND DEVICE BASED ON
TRANSFER LEARNING
基於遷移學習的訓練神經網絡模型的方法和裝置

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[51]	G06N 3/04	[11]	40032966
	G06F 40/211		CN111401036 B
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[51]	G06N 3/04	[11]	40034073
	G06F 16/33		CN111444319 B
		[13]	B

[51]	G06N 3/04	[11]	40034943
	G06T 11/00		CN112037305 B
		[13]	B

[51]	G06N 3/08	[11]	40026161
	G06T 7/00		CN111402228 B
		[13]	B

[51]	G06N 3/08	[11]	40026779
	G06F 21/62		CN110942147 B
	G06F 21/60		
	G06F 21/71		
		[13]	B

[25] ZH

[21] 42020016645.2 [22] 22.09.2020

[54] NEURAL NETWORK MODEL TRAINING METHOD AND DEVICE BASED ON
MULTI-PARTY SECURITY CALCULATION, AND MODEL PREDICTION METHOD
AND DEVICE

基於多方安全計算的神經網絡模型訓練及預測方法、裝置

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[51]	G06N 3/08	[11]	40032835
	G06N 3/04		CN111382846 B
		[13]	B

[51]	G06N 3/08	[11]	40032966
	G06F 40/211		CN111401036 B
		[13]	B

[51]	G06N 3/08	[11]	40034073
	G06F 16/33		CN111444319 B
		[13]	B

[51]	G06N 3/08	[11]	40034941
	G06T 7/00		CN112102315 B
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[51]	G06N 3/08	[11]	40034943
	G06T 11/00		CN112037305 B
		[13]	B

[51]	G06N 5/02	[11]	40032976
	G06F 16/332		CN111400482 B

[13] B

[51] G06Q 10/06 [11] 1250077
G06Q 40/02 CN107945015 B

[13] B

[51] G06Q 10/08 [11] 1239881
G06F 9/451 CN106970780 B

[13] B

[51] G06Q 10/08 [11] 1249261
G06Q 50/28 CN107545385 B

[13] B

[25] ZH

[21] 18108588.1 [22] 03.07.2018

[54] PARCEL PROCESSING METHOD, LOGISTICS PROCESSING SERVER,
LOGISTICS NODE SERVER AND TERMINAL
包裹處理方法、物流處理服務器、物流節點服務器及終端

[73] Cainiao Smart Logistics Holding Limited
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[51] G06Q 10/08 [11] 40032831
G06Q 40/02 CN111383106 B

[13] B

[51] G06Q 10/08 [11] 40032975
G06F 16/27 CN111401871 B

[13] B

- [51] G06Q 20/06 [11] 40016823
G06Q 20/08 CN110458543 B
G06Q 20/38
G06Q 40/04
[13] B
- [25] ZH
- [21] 42020006808.8 [22] 30.04.2020
- [54] METHOD, RELATED APPARATUS AND MEDIUM FOR PROCESSING DATA
數據處理方法、相關設備及介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [51] G06Q 20/06 [11] 40034126
G06Q 20/38 CN111489145 B
G06Q 30/02
G06Q 40/04
[13] B
- [25] ZH
- [21] 42021024580.9 [22] 29.01.2021
- [54] RESOURCE TRANSFER METHOD, DEVICE AND EQUIPMENT BASED ON BLOCK
CHAIN
一種基於區塊鏈的資源轉移方法、裝置及設備
- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[51]	G06Q 20/08	[11]	1246933
	G06Q 20/38		CN107358419 B
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[25]	ZH		
[21]	18106023.8	[22]	09.05.2018
[54]	AIRBORNE TERMINAL PAYMENT AUTHENTICATION METHOD, DEVICE AND SYSTEM		
	機載終端支付鑒權方法、裝置以及系統		
[73]	Alibaba Group Holding Limited		
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[51]	G06Q 20/08	[11]	40016823
	G06Q 20/06		CN110458543 B
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[51]	G06Q 20/08	[11]	40032975
	G06F 16/27		CN111401871 B
		[13]	B

[51]	G06Q 20/10	[11]	1237105
			CN106682888 B
		[13]	B

[25] ZH

[21] 17111026.6 [22] 30.10.2017

[54] BUSINESS INFORMATION PROCESSING METHOD AND DEVICE
業務信息的處理方法和處理裝置

[73] Alibaba Group Holding Limited
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[51] G06Q 20/12 [11] 40034492
G06Q 40/04 CN111476667 B

[13] B

[51] G06Q 20/38 [11] 1237149
H04L 29/06 CN106612259 B

[13] B

[51] G06Q 20/38 [11] 1246933
G06Q 20/08 CN107358419 B

[13] B

[51] G06Q 20/38 [11] 40016823
G06Q 20/06 CN110458543 B

[13] B

[51] G06Q 20/38 [11] 40022565
G06Q 20/40 CN110838010 B
G06Q 50/00

[13] B

[25] ZH

[21] 42020012437.8 [22] 24.07.2020

[54] METHOD, DEVICE, TERMINAL, SERVER, AND STORAGE MEDIUM FOR
BUSINESS PROCESSING

業務處理方法、裝置、終端、服務器及存儲介質

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[51]	G06Q 20/38	[11]	40032841
	G06F 16/27		CN111383018 B
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[51]	G06Q 20/38	[11]	40032842
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		[13]	B

[51]	G06Q 20/38	[11]	40032975
	G06F 16/27		CN111401871 B
		[13]	B

[51]	G06Q 20/38	[11]	40034126
	G06Q 20/06		CN111489145 B
		[13]	B

[51]	G06Q 20/40	[11]	1237149
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[13] B

[51]	G06Q 20/40	[11]	40022565
	G06Q 20/38		CN110838010 B

[13] B

[51]	G06Q 30/00	[11]	1229507
	G06Q 30/02		CN105989501 B

[13] B

[25] ZH

[21] 17103090.4 [22] 27.03.2017

[54] METHOD AND DEVICE FOR INQUIRING CONSULTATION ACCOUNT
一種查詢諮詢賬戶的方法及裝置[73] Advanced New Technologies Co., Ltd.
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[51]	G06Q 30/00	[11]	1237099
			CN106611318 B

[13] B

[25] ZH

[21] 17110880.3 [22] 26.10.2017

[54] COMMODITY SIZE SELECTION METHOD AND SYSTEM
一種選擇商品尺碼的方法和系統[73] Alibaba Group Holding Limited
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[51]	G06Q 30/02	[11]	1229507
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[51]	G06Q 30/02	[11]	1241996
	G06F 16/9537		CN107092662 B
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[51]	G06Q 30/02	[11]	40022595
	G06F 3/0481		CN111045568 B
		[13]	B

[51]	G06Q 30/02	[11]	40034126
	G06Q 20/06		CN111489145 B
		[13]	B

[51]	G06Q 30/02	[11]	40034934
	G06N 20/00		CN112102015 B
		[13]	B

[25] ZH

[21] 42021025063.5 [22] 05.02.2021

[54] ARTICLE RECOMMENDATION METHOD, META-NETWORK PROCESSING
METHOD, APPARATUS, STORAGE MEDIUM AND DEVICE
物品推薦方法、元網絡處理方法、裝置、存儲介質和設備

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| [51] | G06Q 30/06
G06F 16/953 | [11] | 1237072
CN106610984 B |
| | | [13] | B |
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| [51] | G06Q 30/06
G06F 16/9537 | [11] | 1241996
CN107092662 B |
| | | [13] | B |
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|------|--------------------------|------|---------------------------|
| [51] | G06Q 30/06
G06F 16/22 | [11] | 40034043
CN111444198 B |
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| [51] | G06Q 30/06
G06F 16/22 | [11] | 40034910
CN111506580 B |
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| [51] | G06Q 40/02
G06Q 10/06
G06F 16/332
G06F 16/33 | [11] | 1250077
CN107945015 B |
| | | [13] | B |

[25] ZH

[21] 18109453.1 [22] 20.07.2018

[54] METHOD, APPARATUS, AND DEVICE FOR REVIEWING BY MEANS OF MAN-MACHINE QUESTIONING AND ANSWERING, AND COMPUTER-READABLE

STORAGE MEDIUM

人機問答審核方法、裝置、設備及計算機可讀存儲介質

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[51] G06Q 40/02

G06Q 10/08

G06F 16/27

[11] 40032831

CN111383106 B

[13] B

[25] ZH

[21] 42020022921.9

[22] 30.12.2020

[54] CREDIT GRANTING PROCESSING METHOD, DEVICE, EQUIPMENT AND
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[51] G06Q 40/02

G06F 16/23

[11] 40032842

CN111382168 B

[13] B

[51] G06Q 40/04 [11] 40016823
G06Q 20/06 CN110458543 B

[13] B

[51] G06Q 40/04 [11] 40018310
H04L 29/06 CN110933108 B

[13] B

[51] G06Q 40/04 [11] 40032841
G06F 16/27 CN111383018 B

[13] B

[51] G06Q 40/04 [11] 40032842
G06F 16/23 CN111382168 B

[13] B

[51] G06Q 40/04 [11] 40032975
G06F 16/27 CN111401871 B

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[51] G06Q 40/04 [11] 40034043
G06F 16/22 CN111444198 B

[13] B

[51] G06Q 40/04 [11] 40034044
G06F 16/22 CN111444192 B

[13] B

[51] G06Q 40/04 [11] 40034071
G06F 16/22 CN111444194 B

[13] B

[51] G06Q 40/04 [11] 40034072
G06F 16/22 CN111444193 B

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[51] G06Q 40/04 [11] 40034078
G06F 16/22 CN111444196 B

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[51] G06Q 40/04 [11] 40034079
G06F 16/22 CN111444195 B

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[51] G06Q 40/04 [11] 40034492
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[54] ORIGINAL WORK TRANSACTION METHOD AND DEVICE BASED ON BLOCK
CHAIN AND ELECTRONIC EQUIPMENT
基於區塊鏈的原創作品交易方法及裝置和電子設備

[73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
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浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 韩喆

[74] 博思佳知識產權代理有限公司
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天鑽 15 座 1 樓 H 室

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[54] METHOD FOR RECONSTRUCTING TREE STRUCTURE IN IMAGE, DEVICE AND STORAGE MEDIUM
對圖像中的樹狀組織進行重建的方法、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06T 7/00 [11] 1237585
A01G 33/00 CN106659136 B
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[51] G06T 7/00 [11] 40026161
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[25] ZH

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- [54] IMAGE DETECTION METHOD AND DEVICE, AND COMPUTER READABLE STORAGE MEDIUM
圖像檢測方法、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
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- [72] CAO, SHILEI 曹世磊
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- [54] METHOD AND APPARATUS FOR PROCESSING MEDICAL IMAGE, COMPUTER DEVICE AND STORAGE MEDIUM
醫學影像處理方法、裝置、計算機設備和存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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35/F, Tencent Building
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[51] G06T 7/10 [11] 40034943
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[54] METHOD AND APPARATUS FOR SEGMENTING IMAGE, COMPUTER DEVICE
AND STORAGE MEDIUM
圖像分割方法、裝置、計算機設備和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[54] A SMART TRAFFIC LIGHT QUICK BUCKLE AND DEMOUNT DEVICE
一種智能交通燈快速扣合與拆卸裝置

[73] 王碧群
中國內地/中國
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[74] chan sin chi
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[51] G09G 3/36 [11] 1254480
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[25] ZH

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[54] LOW POWER LCD DRIVER CIRCUIT
低功率 LCD 驅動器電路

[73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3, 2074 MARIN
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[72] RUIZ DONATE Alberto Ramon

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

[51] G10L 13/08 [11] 1233069
H04L 12/58 CN106302083 B
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[51] G10L 17/02 [11] 1248396
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[51] G10L 17/18 [11] 1248396
G10L 25/30 CN107492382 B
[13] B

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[54]	VOICEPRINT INFORMATION EXTRACTION METHOD BASED ON NEURAL NETWORK AND APPARATUS THEREOF 基於神經網絡的聲紋信息提取方法及裝置		
[73]	Alibaba Group Holding Limited 阿里巴巴集团控股有限公司 開曼群島 英属开曼群岛 大开曼资本大厦一座四层 847 号邮箱		
[72]	Shaofei XUE 薛少飞		
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[54]	METHODS AND PROCESSES FOR NON-INVASIVE ASSESSMENT OF GENETIC VARIATIONS 用於遺傳變異的非侵入性評估的方法及過程		
[73]	Sequenom, Inc. 3595 John Hopkins Court San Diego, CA 92121 UNITED STATES OF AMERICA		
[72]	VAN DEN BOOM, Dirk, Johannes KIM, Sung, Kyun CANTOR, Charles, R. DZAKULA, Zeljko DECIU, Cosmin		

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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183 Queen's Road East, Wan Chai
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[54] CORROSION-RESISTANT PERMANENT MAGNET AND INTRAVASCULAR BLOOD
PUMP COMPRISING THE MAGNET
耐腐蝕永磁體和血管內血泵包含該磁體

[73] Abiomed Europe GmbH
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[72] SIESS, Thorsten
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[51]	H01G 9/042	[11]	1248401
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[51]	H01L 27/085	[11]	1247735
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[51]	H01M 16/00	[11]	1193677
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電池用包裝材料
[73] DAI NIPPON PRINTING CO., LTD.
大日本印刷株式会社
1-1, Ichigaya Kagacho 1-chome
Shinjuku-ku, Tokyo
JAPAN
[72] HASHIMOTO, Youhei 橋本洋平
YAMASHITA, Rikiya 山下力也
UEDA, Shunsuke 植田俊介
[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
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-

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[54] ENERGY STORAGE DEVICE AND CELL HOLDER FOR AN ENERGY STORAGE
DEVICE
能量存儲裝置及能量存諸裝置的電池座
[73] ABACS GmbH
Klotzscher Hauptstraße 27,
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GERMANY
[72] Prengel, Sebastian
[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
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[54] DIATOMACEOUS ENERGY STORAGE DEVICES
矽藻土能量存儲裝置

[73] Printed Energy Pty Ltd
Level 11
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[72] GUSTAFSON, John, G.
RAY, William, J.
SALAH, Yasser
LOCKETT, Vera, N.

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C01B 33/021 EP3386916 B1
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[54] METHOD OF PREPARING BATTERY ELECTRODES
製備電池電極的方法

[73] GRST INTERNATIONAL LIMITED
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[72] SHEN, Peihua 申培華
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[51] H01M 4/24 [11] 1248401
H01M 4/131 EP3311435 B1
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[51]	H01M 4/505	[11]	1248401
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[51]	H01M 4/587	[11]	1248401
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[51]	H01M 8/04082	[11]	1193677
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[51]	H01M 8/06	[11]	1193677
	H01M 16/00		EP2681792 B1
	F17C 11/00		
	H01M 8/0656		
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[54] ENERGY UNIT WITH SAFE AND STABLE HYDROGEN STORAGE
具有安全和穩定的氫儲存能量單元
[73] KERNENE, NICOLAS
38 W. 315 HERITAGE OAKS DRIVE
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UNITED STATES OF AMERICA
[72] Kernene, Nicolas
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] H01M 8/0656 [11] 1193677
H01M 8/06 EP2681792 B1
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H01M 8/06 EP2681792 B1
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[54] FREQUENCY MODULATION AND PULSE SKIPPING MODE VOLTAGE
CONTROLLER
頻率調製和脈衝跳躍模式電壓控制器
[73] Skyworks Solutions, Inc.
天工方案公司
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[51] H02M 3/155 [11] 1232680
H02M 3/10 CN106558983 B
[13] B

[51] H03H 17/02 [11] 1240415
CN107112979 B
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[25] ZH

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[54] NON LINEAR FILTER WITH GROUP DELAY AT PRE-RESPONSE FREQUENCY
FOR HIGH RES AUDIO
具有在高解析音頻的前響應頻率下的群延遲的非線性濾波器

[73] MQA Limited
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[72] CRAVEN, Peter Graham 彼得. 格雷厄姆. 克雷文
STUART, John Robert 約翰. 羅伯特. 斯圖亞特

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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[51] H03K 19/003 [11] 1247735
H03K 19/094 CN107431485 B
[13] B

[51] H03K 19/094 [11] 1247735
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[54] A SEMICONDUCTOR LOGIC ELEMENT AND A LOGIC CIRCUITRY
半導體邏輯元件和邏輯電路

[73] HYPERION SEMICONDUCTORS OY

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[72] Artto Mikael AUROLA A · M · 歐若拉

[74] KING & WOOD MALLESONS IP LIMITED

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[51] H03K 19/0952 [11] 1247735
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[54] DECOUPLING ENHANCEMENTS IN SAMPLE ADAPTIVE OFFSET (SAO) FOR
HIGH EFFICIENCY VIDEO ENCODER (HEVC)

對於高效率視頻編碼器(HEVC)的採樣自適應偏移(SAO)的解耦增強

[73] SONY CORPORATION

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[72] TABATABAI, ALI A ·塔巴塔貝

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[51] H04B 17/00 [11] 40018304
H04B 17/21 EP3584962 B1

[13] B

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[21] 42020008449.9 [22] 01.06.2020

[54] METHOD AND APPARATUS FOR FACILITATING ANTENNA CALIBRATION AND
TRANSCEIVER

便於天線校準的方法和裝置以及收發機

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

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Dongguan, Guangdong 523860

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[54] METHOD AND APPARATUS OF BEAM INDICATION IN A WIRELESS
COMMUNICATION SYSTEM
無線通訊系統中的波束指示的方法和設備

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[54] METHOD FOR TRANSMITTING UPLINK SIGNALING MESSAGES, WIRELESS
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傳輸上行鏈路信令消息的方法、無線設備、網絡元件和計算機可讀介質

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NARROW BEAM BASED WIRELESS COMMUNICATION
用於基於窄波束的無線通信的波束賦形物理下行鏈路控制信道 (BPDCCH)

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一種流量預測方法和裝置
- [73] Alibaba Group Holding Limited
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[54] PRESSURE TEST METHOD, APPARATUS AND SYSTEM FOR BLOCKCHAIN
NETWORK

區塊鏈網絡的壓力測試方法及裝置、系統

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[54] METHOD, DEVICE, APPARATUS AND SYSTEM FOR DATA TRANSMISSION
數據傳輸的方法、設備、裝置及系統

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即時通訊方法和服務器

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[54] METHOD AND DEVICE FOR OBTAINING INFORMATION
獲取信息的方法和裝置

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交互權限的配置方法及裝置

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[54] ACCESS ACCELERATION METHOD AND DEVICE FOR CDN (CONTENT
DELIVERY NETWORK)

一種 CDN 的訪問加速方法及裝置

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身份識別、業務處理以及生物特征信息的處理方法和設備

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[54] METHOD AND DEVICE FOR DEFENSE AGAINST DDOS ATTACKS
DDOS 攻擊防禦方法及裝置

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[54] METHOD AND DEVICE FOR PROCESSING NETWORK TRAFFIC
處理網絡流量的方法及裝置

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[54] METHOD, APPARATUS, ELECTRONIC DEVICE, AND STORAGE MEDIUM FOR
DATA PROCESSING BASED ON BLOCKCHAIN NETWORK

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[54] DATA PROCESSING METHOD AND DEVICE BASED ON DATA SECURITY
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[54] METHOD AND APPARATUS FOR OPERATING NETWORK APPLICATION
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一種對象請求合法性驗證的方法和系統

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[54] METHOD AND DEVICE FOR PROCESSING DATA PACKET, COMPUTER
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| [51] | H04L 29/08
G06F 16/9537 | [11] | 1241996
CN107092662 B |
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CN107306286 B |
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[25] ZH

[21] 18105405.8 [22] 25.04.2018

- [54] METHOD AND APPARATUS FOR PROCESSING OFFLINE ATTENDANCE
離線考勤的處理方法及裝置

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[51]	H04L 29/08	[11]	1248412
	H04L 12/733		CN107493232 B
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[51]	H04L 29/08	[11]	1250286
			CN107645530 B
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[25] ZH

[21] 18109677.1 [22] 26.07.2018

[54] METHOD AND DEVICE FOR COMMUNICATION IN VIRTUAL REALITY
ENVIRONMENT
虛擬現實環境下的通信方法及裝置

[73] Alibaba Group Holding Limited
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[51]	H04L 29/08	[11]	1255170
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[51] H04L 29/08 [11] 40024205
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[51] H04L 29/08 [11] 40025862
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[13] B

[25] ZH

[21] 42020015844.2 [22] 10.09.2020

[54] MESSAGE PUSH METHOD, SYSTEM AND APPARATUS, COMPUTER READABLE
STORAGE MEDIUM AND DEVICE

消息推送方法、系統、裝置、計算機可讀存儲介質及設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] H04L 29/08 [11] 40034076
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[25] ZH

[21] 42021023882.0 [22] 18.01.2021

[54] COMMUNICATION METHOD AND SERVICE DATA TRANSMISSION METHOD IN
BLOCKCHAIN NETWORK

區塊鏈網絡中的通信方法、業務數據傳輸方法

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

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[51] H04L 29/08

[11] 40035469

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[25] ZH

[21] 42021025531.1

[22] 09.02.2021

[54] METHOD AND DEVICE FOR SCHEDULING FOG NODE, COMPUTER APPARATUS
AND STORAGE MEDIUM

霧節點調度方法、裝置、計算機設備和存儲介質

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[51] H04L 29/12

[11] 1239983

H04L 29/06

CN107104921 B

[13] B

[51] H04L 29/12

[11] 1248412

H04L 12/733

CN107493232 B

[13] B

[51] H04L 29/12 [11] 1255170
H04L 12/46 CN108011801 B
[13] B

[51] H04L 29/12 [11] 1255824
H04L 12/24 CN108075909 B
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[51] H04L 5/00 [11] 1251380
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[13] B

[51] H04L 5/00 [11] 1252973
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[13] B

[25] ZH

[21] 18112332.2 [22] 26.09.2018

[30] 28.09.2012 US, 61/707,784
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[54] METHOD OF ENHANCED INTERFERENCE MEASUREMENTS FOR CHANNEL
STATE INFORMATION (CSI) FEEDBACK
用於信道狀態信息(CSI)反饋的增強型干擾測量的方法

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[51] H04L 9/00 [11] 40032967
G06N 20/00 CN111401572 B

[13] B

[51] H04L 9/08 [11] 1237156
H04L 29/06 CN106656907 B

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[51] H04L 9/08 [11] 40032841
G06F 16/27 CN111383018 B

[13] B

[51] H04L 9/08 [11] 40032967
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[51] H04L 9/32 [11] 1237156
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[51] H04L 9/32 [11] 1241163
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[51] H04L 9/32 [11] 40018310
H04L 29/06 CN110933108 B

[13] B

[51] H04L 9/32 [11] 40032834
H04L 29/06 CN111385313 B

[13] B

[51] H04L 9/32 [11] 40034044
G06F 16/22 CN111444192 B

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[51]	H04L 9/32	[11]	40034078
	G06F 16/22		CN111444196 B

[13] B

[51]	H04L 9/32	[11]	40035331
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[13] B

[51]	H04N 19/103	[11]	40030862
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[13] B

[25] ZH

[21] 42020021105.0 [22] 27.11.2020

[54] METHOD FOR ENCODING MULTIMEDIA DATA, APPARATUS, DEVICE, AND MEDIUM

多媒體數據編碼方法、裝置、設備以及介質

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[51]	H04N 19/124	[11]	40030103
	H04N 19/50		CN111741302 B
	H04N 19/61		

[13] B

[25] ZH

[21] 42020020585.4 [22] 24.11.2020

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

數據處理方法、裝置、計算機可讀介質及電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[51] H04N 19/129 [11] 1260159
H04N 19/13 CN108471534 B
H04N 19/136
H04N 19/176
H04N 19/18
H04N 19/46
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[13] B

[25] ZH

[21] 19119985.0 [22] 25.02.2019

[30] 13.04.2010 IB, PCT/EP2010/054822
13.04.2010 EP, 10159766.4[54] APPARATUS AND METHOD FOR DECODING A TRANSFORM COEFFICIENT
BLOCK AND APPARATUS FOR ENCODING A TRANSFORM COEFFICIENT
BLOCK

譯碼變換系數塊的裝置、方法、編碼變換系數塊的裝置

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[51]	H04N 19/13	[11]	1260159
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[51]	H04N 19/136	[11]	1260159
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[51]	H04N 19/147	[11]	40030862
	H04N 19/103		CN111885378 B
		[13]	B

[51]	H04N 19/176	[11]	1260159
	H04N 19/129		CN108471534 B
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[51]	H04N 19/176	[11]	40030862
	H04N 19/103		CN111885378 B
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[51]	H04N 19/18	[11]	1260159
	H04N 19/129		CN108471534 B
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[51]	H04N 19/42	[11]	40024775
	H04N 7/18		CN111314708 B
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[21] 42020014480.6 [22] 19.08.2020

[54] IMAGE DATA COMPRESSION METHOD AND APPARATUS, STORAGE MEDIUM
AND ELECTRONIC DEVICE

一種圖像數據壓縮方法、裝置、存儲介質和電子設備

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[51]	H04N 19/46	[11]	1260159
	H04N 19/129		CN108471534 B
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[51]	H04N 19/50	[11]	1260159
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[51]	H04N 19/50	[11]	40030103
	H04N 19/124		CN111741302 B
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[51]	H04N 19/50	[11]	40030862
	H04N 19/103		CN111885378 B
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[51]	H04N 19/61	[11]	1260159
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[13] B

[51] H04N 19/61 [11] 40030103
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[13] B

[51] H04N 19/70 [11] 1260159
H04N 19/129 CN108471534 B

[13] B

[51] H04N 19/80 [11] 40030862
H04N 19/103 CN111885378 B

[13] B

[51] H04N 19/91 [11] 1260159
H04N 19/129 CN108471534 B

[13] B

[51] H04N 21/235 [11] 1240730
H04N 21/4363 CN107005745 B

[13] B

[51] H04N 21/431 [11] 40000185
H04N 21/4788 CN108810646 B

[13] B

[51] H04N 21/431 [11] 40017513
H04N 21/488 CN111031400 B

[13] B

[51] H04N 21/4363 [11] 1240730
H04N 21/235 CN107005745 B

[13] B

[25] ZH

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[30] 09.05.2014 BR, BR1020140112634

[54] METHOD AND DEVICE FOR ENCAPSULATING AUDIOVISUAL CONTENT
STREAMS

封裝視聽內容流的方法和設備

[73] MIRAKULO SOFTWARE LTDA - EPP
TRAVESSA DO OUVIDOR, 50, 7° ANDAR, CENTRO
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H04N 21/4788 CN108810646 B

[13] B

[51] H04N 21/462 [11] 1251868
CN108353210 B

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[54] PROCESSING METHOD AND TERMINAL
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[51] H04N 21/472 [11] 40022549
H04N 21/488 CN110958493 B
H04N 21/81
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[13] B

[25] ZH

[21] 42020012421.2 [22] 24.07.2020

[54] BULLET SCREEN ADJUSTING METHOD AND APPARATUS, ELECTRONIC
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[51] H04N 21/475 [11] 1255823
CN108076389 B

[13] B

[25] ZH

[21] 18114897.5 [22] 21.11.2018

[54] USER COMMENT INFORMATION PROCESSING METHOD AND DEVICE
用戶評論信息處理方法及裝置

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[51]	H04N 21/4788 H04N 21/443 H04N 21/431	[11]	40000185 CN108810646 B
		[13]	B
[25]	ZH		
[21]	19123450.9	[22]	08.05.2019
[54]	A GROUP INFORMATION PUSH CONTROL METHOD AND APPARATUS, AND COMPUTER READABLE STORAGE MEDIUM 群組信息推送控制方法、裝置及計算機可讀存儲介質		
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		[13]	B

[51]	H04N 21/488 H04N 21/431 H04N 21/485	[11]	40017513 CN111031400 B
		[13]	B
[25]	ZH		
[21]	42020007450.8	[22]	13.05.2020
[54]	METHOD AND SYSTEM OF PRESENTING COMMENTS 彈幕呈現方法和系統		

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[51]	H04N 21/488	[11]	40022549
	H04N 21/472		CN110958493 B
		[13]	B

[51]	H04N 21/81	[11]	40022549
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		[13]	B

[51]	H04N 21/845	[11]	40022549
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[51]	H04N 7/18	[11]	40024775
	H04N 19/42		CN111314708 B
		[13]	B

[51]	H04S 3/00	[11]	1263086
	H04S 7/00		CN109068260 B
		[13]	B

[25] ZH

[21] 19123090.3 [22] 29.04.2019

[30] 21.05.2014 US, 62/001, 193

[54] SYSTEM AND METHOD FOR CONFIGURING PLAYBACK OF AUDIO VIA A
HOME AUDIO PLAYBACK SYSTEM
配置經由家庭音頻回放系統的音頻的回放的系統和方法

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| | H04S 3/00 | | CN109068260 B |
| | | [13] | B |
-

- | | | | |
|------|------------|------|---------------|
| [51] | H04W 16/18 | [11] | 1233117 |
| | H04W 24/02 | | CN106332119 B |
| | | [13] | B |
-

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|------|------------|------|---------------|
| [51] | H04W 24/02 | [11] | 1233117 |
| | H04W 16/18 | | CN106332119 B |
| | | [13] | B |
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[25] ZH

[21] 17106697.4 [22] 04.07.2017

[54] INFORMATION PROCESSING METHOD AND DEVICE
信息處理方法及裝置

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[51]	H04W 28/08	[11]	1235566
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用於經改進的低能數據通信的方法和設備

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[74]	IVAN WONG IP LIMITED
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通話記錄的同步方法、雲平台和終端

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無線通訊系統中用於通過 PC5 支持一對一側鏈路通訊的方法和設備

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[73] BLACKBERRY LIMITED
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[54] DEVICE FOR CONTENTION FREE UPLINK SYNCHORNIZATION
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[73] APPLE INC.
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[54] SYNCHRONIZATION FOR WIDEBAND COVERAGE ENHANCEMENT
針對寬帶覆蓋增強的同步

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- [73] INTERDIGITAL PATENT HOLDINGS, INC.
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40010514	CN110088654	G02B 6/04, G02B 6/44
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4. 按專利所有人名稱排列

Arranged by Name of Proprietor

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[73] 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.
ABACS GmbH	H01M 2/10, H01M 2/20	1230790	EP3082174
ADJUVANCE TECHNOLOGIES, INC. MEMORIAL SLOAN KETTERING CANCER CENTER	A61K 31/704, C07H 15/24, A61K 31/7024, C07H 13/08	1260769	CN108778289
ALEXANDER DENNIS LIMITED	B60N 3/02, B60R 13/02	1228353	EP3057829
ALEXZA PHARMACEUTICALS, INC. 艾利斯达医药品 公司	C07D 401/04, A61K 9/72, A61K 31/60, A61P 25/34, A61K 31/465	1249400	CN107049996
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06N 3/08, G06F 21/62, G06F 21/60, G06F 21/71	40026779	CN110942147
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/20	40032830	CN111383031
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 40/02, G06Q 10/08, G06F 16/27	40032831	CN111383106
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 9/455, G06F 16/27	40032832	CN111381938

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/06, H04L 9/32	40032834	CN111385313
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06N 3/04, G06N 3/08	40032835	CN111382846
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G01R 31/62, G06F 40/30, G06F 40/284	40032836	CN111381191
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/27, G06Q 20/38, G06Q 40/04, H04L 9/08	40032841	CN111383018
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/23, G06F 16/27, G06Q 20/38, G06Q 40/02, G06Q 40/04	40032842	CN111382168
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 40/211, G06F 40/289, G06N 3/08, G06N 3/04	40032966	CN111401036
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06N 20/00, G06F 21/62, G06F 21/60, H04L 9/00, H04L 9/08	40032967	CN111401572
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 9/455	40032971	CN111399990
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/64, G06F 21/62, G06F 40/30	40032972	CN111402011
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/27, G06Q 20/08, G06Q 20/38, G06Q 40/04, G06Q 10/08, G06F 21/64	40032975	CN111401871

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/332, G06F 16/31, G06N 5/02	40032976	CN111400482
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/22, G06F 16/242, G06F 16/2455, G06F 16/2458, G06Q 30/06, G06Q 40/04	40034043	CN111444198
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/22, G06F 16/23, G06F 16/27, G06Q 40/04, H04L 9/32	40034044	CN111444192
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/22, G06F 16/23, G06F 16/27, G06F 21/64, G06Q 40/04	40034071	CN111444194
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/22, G06F 16/23, G06F 16/27, G06F 21/64, G06Q 40/04	40034072	CN111444193
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/33, G06F 16/35, G06F 40/216, G06F 40/194, G06F 40/126, G06F 40/284, G06K 9/62, G06N 3/04, G06N 3/08	40034073	CN111444319
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62, G06F 21/60, G06K 9/62	40034074	CN111444544
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62, G06F 21/60, G06K 9/62	40034075	CN111444545
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/08, H04L 12/709	40034076	CN111447290
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/22, G06F 16/23, G06F 16/27, G06Q 40/04, H04L 9/32	40034078	CN111444196

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/22, G06F 16/23, G06F 16/27, G06F 21/60, G06F 21/64, G06Q 40/04	40034079	CN111444195
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/31, G06F 16/332, G06F 40/216, G06F 40/30, G06N 20/00	40034080	CN111444308
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06N 20/10, G06K 9/62	40033643	CN111445032
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 40/04, G06Q 20/12	40034492	CN111476667
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62	40034500	CN111475855
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 12/26, G06F 16/27, G06Q 40/04	40034539	CN111478827
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/215, G06F 16/27	40034541	CN111475501
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/903, G06F 21/62	40034542	CN111475690
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/06, G06Q 20/38, G06Q 30/02, G06Q 40/04	40034126	CN111489145
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 11/36, G06F 16/27, G06Q 40/04	40034127	CN111488291

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 16/22, G06F 16/23, G06F 16/2458, G06Q 30/06, G06Q 40/04, G06Q 50/12	40034910	CN111506580
AMER SPORTS DIGITAL SERVICES OY	A61B 5/11, A61B 5/00, A63B 24/00, G06K 9/00	40028122	GB2579998
AMOREPACIFIC CORPORATION 株式会社爱茉莉太平洋	A61K 8/68, A61K 8/19, A61K 8/02, A61K 8/34, A61Q 1/00, A61Q 19/00	1248553	CN107735073
AMOREPACIFIC CORPORATION 株式会社爱茉莉太平洋	A61K 31/4178, A61K 31/18, A61K 8/49, A61K 8/46, A61K 8/42, A61K 9/20, A61K 9/48, A61K 47/38, A61Q 19/02, G01N 33/50	1252726	CN107921027
ANGEL PLAYING CARDS CO., LTD. 天使遊戲紙牌股份有限公司	A63F 1/14	1240158	CN107042014
APPLE INC. 苹果公司	H04L 12/24, G06F 9/455, H04W 28/08	1235566	CN106797323
APPLE INC. 苹果公司	G06F 3/0354	1249608	CN107621893
APPLE INC. 苹果公司	H04L 1/00, H04L 5/00	1251380	CN107852264
APPLE INC. 蘋果公司	H04W 56/00, H04W 74/08	1249327	CN107534948
APPLE INC. 蘋果公司	H04L 5/00	1252973	CN108471322
ASCENSIA DIABETES CARE HOLDINGS AG 安晟信醫療科技控股公司	H04W 4/06, H04W 4/20, H04W 4/80	1236719	CN106797528
ASTRAZENECA AB	A61K 31/4995, A61P 17/08	1234660	EP3177293
ASUSTeK COMPUTER INC. 華碩電腦股份有限公司	H04B 7/06, H04B 7/04	40031332	EP3667943
ASUSTeK COMPUTER INC. 華碩電腦股份有限公司	H04W 4/40, H04W 76/14, H04W 8/00, H04W 92/18	40030953	EP3675533
ATRICATH S.P.A. 阿特里卡思股份公司	A61B 18/14	1228715	CN106102628
Ab Initio Technology LLC 起元科技有限公司	G06F 9/50, G06F 9/54	1236648	CN106716369
Abiomed Europe GmbH	H01F 41/02, A61M 1/10, H01F 7/02, F16C 1/00	40016934	EP3567619

Acceleron Pharma Inc.	A61P 3/00, A61P 7/00, A61P 9/00, A61P 19/00, A61P 21/00, A61P 43/00, C07K 14/71, A61K 38/00	1248732	EP3280727
Acceleron Pharma Inc.	A61P 1/16, A61P 3/06, A61P 3/10, A61P 9/00, A61P 11/00, A61P 9/10, A61P 9/12, A61P 13/08, A61P 19/00, A61P 19/02, A61P 21/00, A61P 25/00, A61P 35/00, A61P 35/02, A61P 37/02, A61P 37/06, C07K 14/71, A61K 38/00, C12N 9/12, A61P 3/04, A61P 13/12	1248735	EP3280728
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 30/00, G06Q 30/02	1229507	CN105989501
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	H04W 24/02, H04W 16/18	1233117	CN106332119
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	H04L 29/06, G06Q 20/38, G06Q 20/40	1237149	CN106612259
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 16/2458, G06F 3/0488	1241077	CN107016009
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	H04L 29/06, H04L 9/32	1241163	CN107018119
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 16/28, G06F 16/25, G06F 16/21	1241084	CN107016016
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 21/57	1241507	CN107038377
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 16/9537, G06F 16/9535, G06Q 30/02, G06Q 30/06, H04L 29/08	1241996	CN107092662
Alibaba Group Holding Limited 阿	G06Q 30/00	1237099	CN106611318

里巴巴集团控股有限公司

Alibaba Group Holding Limited 阿 里巴巴集团控股有限公司	G06F 16/953, G06F 16/957, G06Q 30/06	1237072	CN106610984
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公司	G06F 16/9535, G06F 16/906	1237085	CN106682012
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公司	H04L 29/06, H04L 9/32, H04L 9/08	1237156	CN106656907
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公司	G06Q 20/10	1237105	CN106682888
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公司	G06F 16/2458	1240342	CN107045511
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公司	H04L 29/06, H04L 29/12	1239983	CN107104921
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公司	H04L 29/06	1239984	CN107104929
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公司	G06F 40/42	1245933	CN107291701
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公司	G06Q 20/08, G06Q 20/38, H04L 29/06	1246933	CN107358419
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公司	H04L 12/58, H04L 12/18	1247458	CN107453972
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公司	G06F 16/9536	1247676	CN107463572

Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 9/455	1247677	CN107463426
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 9/451, G06F 16/958	1248008	CN107479861
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 12/733, H04L 12/749, H04L 12/711, H04L 29/08, H04L 29/12	1248412	CN107493232
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G10L 25/30, G10L 17/18, G10L 17/02	1248396	CN107492382
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 3/0481, G06F 3/0484	1249221	CN107544723
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 16/335, G06F 40/58	1250065	CN107632986
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 29/06	1250100	CN107623663
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 29/08	1250286	CN107645530
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 8/61, G06F 9/445	1252395	CN107797807
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 3/0481, G06F 40/166	1253256	CN107885414
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 12/58	1255169	CN108023805
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 12/46, H04L 29/08, H04L 29/12, H04L 12/741	1255170	CN108011801

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04N 21/475	1255823	CN108076389
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 12/24, H04L 12/26, H04L 29/12	1255824	CN108075909
Alkermes Pharma Ireland Limited Morales Wilfredo Jr.	C07D 401/12, A61K 31/496	1246636	EP3185867
Aquarius Engines (A.M.) Ltd.	F02B 71/00, F02B 71/04, F01N 3/26, F01N 3/10, F02F 1/06, F02B 3/06, F01N 13/10, F02F 1/00, F02B 1/04, F02F 1/22, F02F 1/24, F02F 3/00, F02F 3/28, F01L 7/02, F01B 11/00, F02B 75/30, F01B 7/20, F02M 35/10, F16J 1/00, F16J 1/12, F16J 9/20	1255025	EP3322884
Arla Foods Amba	A23J 1/20, A23L 33/19, A23L 2/66, A23C 21/00, A23J 3/08	40012503	EP3558024
Auris Medical Limited	A61F 5/41, A61H 19/00, A61H 23/02, A61H 23/04	1236090	EP3150178
Automatic Bar Controls, Inc. 自動阻礙控制器股份有限公司	B67D 3/00, B67D 1/14	1240908	EP3160895
B&W Group Ltd.	H04W 56/00	40015116	CN110291820
BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED 斑马智行网络(香港)有限公司	G06K 9/46, G06K 9/20, G06F 3/0481	1213344	CN105095900
BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED 斑马智行网络(香港)有限公司	G06F 16/957	1240365	CN106997351
BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED 斑马智行网络(香港)有限公司	G06F 11/36	1247318	CN107402879
BAYER AKTIENGESELLSCHAFT	C07D 471/08, C07D 417/12, C07D 498/08, C07D 417/14, A61K 31/427, A61K 31/536, A61K 31/506, A61K 31/5377, A61K 31/4439,	1239691	CN107207507

	A61K 31/497, A61K 31/433, A61K 31/4427, A61K 31/501, A61P 25/28, A61P 13/08, A61P 25/04, A61P 25/16, A61P 13/00, A61P 31/18, A61P 29/00		
BCB International Limited	A47B 1/04, A47B 13/08, A47B 17/03, A47B 21/03, A47B 37/04, A47B 83/04, F41H 5/08	40016815	GB2577507
BIOPHARMX, INC.	A61K 9/00, A61K 47/02, A61K 47/10, A61K 31/65, A61P 17/00, A61P 17/10, A61P 31/02, A61P 31/04	1249032	EP3273940
BLACKBERRY LIMITED 黑莓有限公司	H04W 48/20	1234251	CN106851789
BRUECKNER MASCHINENBAU GMBH & CO.KG 布鲁克纳机械 有限责任两合公司	B29C 48/14, B29C 48/76, B29C 48/92, B29B 7/84, B29C 48/40	1238611	CN107107444
Beacon Biomedical, LLC 比肯生物医学有限 公司	A61B 17/70	1248998	CN107530109
BioNTech RNA Pharmaceuticals GmbH TRON - Translationale Onkologie an der Universitätsmedizi n der Johannes Gutenberg- Universität Mainz gemeinnützige GmbH	A61P 35/00, G16B 20/00	1215169	EP2994159
BlackBerry Limited 黑莓有限公司	H04L 29/06, H04W 4/08, H04W 4/10, H04W 4/16	1252016	CN107925666
Boston Biomedical, Inc.	A61K 31/505, A61K 31/55, A61K 38/17, A61P 35/00	1228311	EP3067054
BrightGene Bio- Medical Technology Co., Ltd. 博瑞生物 醫藥(蘇州)股份有限公 司	C08G 64/30, C08G 63/64, A61K 47/34, C08G 64/02	1230636	EP3150651
Bruin Biometrics, LLC	A61B 5/03, A61B 5/04, A61B 5/053	40032760	GB2579323
CALADRIUS BIOSCIENCES, INC.	C12N 5/00, A61K 38/18, A61K 35/28, C12N 5/0789	1233305	EP3170891

CASIO COMPUTER CO., LTD. 卡西歐計 算機株式會社	G04G 9/00	1252033	CN108255049
CENTAURI THERAPEUTICS LIMITED	A61K 39/385, A61K 47/54, A61K 47/64, A61P 31/00, A61K 47/61, C07K 7/62	40011971	EP3512544
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C07K 16/36, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/10, C12N 15/02, C12P 21/08	1236962	CN107207607
CITIZEN WATCH CO., LTD. 西鐵城時計株式 會社	G04B 15/14, G04B 13/02, G04B 17/06	1234504	CN107003641
CIVITAS THERAPEUTICS, INC.	A61K 9/12, A61K 9/72, A61K 31/137	1253918	EP3308772
CYGAMES, INC. CY 遊戲公司	G06F 3/0488, A63F 13/2145, A63F 13/53, G06F 3/0481	1251324	CN108351748
CYGAMES, INC. CY 遊戲公司	A63F 13/75, A63F 13/21, A63F 13/214, A63F 13/30, G06F 21/64	1252363	CN108463274
CYGAMES, INC. CY 遊戲公司	A63F 13/87, A63F 13/35, A63F 13/533	1252810	CN108136263
CYGAMES, INC. CY 遊戲公司	G06F 3/0488, A63F 13/2145, A63F 13/422, A63F 13/426, G06F 3/0481, G06F 3/0484	1254972	CN108139861
Cainiao Smart Logistics Holding Limited 菜鸟智能物流 控股有限公司	G06F 9/451, G06Q 10/08, G06Q 50/28	1239881	CN106970780
Cainiao Smart Logistics Holding Limited 菜鸟智能物流 控股有限公司	G06F 16/29, G06F 16/22	1239883	CN106970918
Cainiao Smart Logistics Holding Limited 菜鸟智能物流 控股有限公司	G06Q 10/08, G06Q 50/28	1249261	CN107545385
Chinoin Gyógyszer és Vegyészeti Termékek Gyára Zrt.	C07D 307/77, A61K 31/343	1260493	EP3433241
Comercial de Útiles y Moldes, S.A.	B29C 45/44	1251802	EP3372377
Compton Developments Limited	A61K 36/324, A61P 19/02, A61P 37/08,	1215187	EP2926824

	A61P 5/00, A61P 25/28, A61P 27/00, A61P 17/06		
DAEWOONG PHARMACEUTICAL CO., LTD. 株式会社 大熊制药	C07D 417/12, C07D 417/14, A61K 31/427, A61K 31/497	1251229	CN108349963
DAI NIPPON PRINTING CO., LTD. 大日本印刷株式会社	H01M 2/02, B32B 7/022, B32B 7/025, B32B 27/20, B65D 65/40	1241143	CN107078237
DENTSPLY DETREY GMBH 登特斯普伊德特 雷有限公司	A61C 5/64, A61C 5/62	1241254	CN107454836
DOLBY INTERNATIONAL AB 杜比国际公司	H04S 3/00, H04S 7/00	1263086	CN109068260
DingTalk Holding (Cayman) Limited 钉钉控股(开曼)有限公 司	H04L 29/08	1246045	CN107306286
DingTalk Holding (Cayman) Limited 钉钉控股(开曼)有限 公司	H04L 12/58, G10L 13/08	1233069	CN106302083
ECP ENTWICKLUNGSGESELL SCHAFT MBH	A61M 60/165, B65D 25/02	1237286	CN107206137
EQUASHIELD MEDICAL LTD. 伊奎希爾德醫療 有限公司	A61M 5/31, A61M 39/10	1251189	CN108348688
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提卫生与保健公司	A47K 10/42, A47K 10/34	1230458	CN106535728
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04G 21/04, G04B 19/26	1261483	CN108628145
EXTERA MEDICAL CORPORATION	A61M 1/36, A61K 31/728, A61K 31/727, A61K 31/722, A61K 31/60	1230116	CN106178161
Ecole Polytechnique Fédérale de Lausanne (EPFL) EPFL-TTO Anokion SA	A61K 39/00, A61K 38/28, A61K 38/38, A61K 39/35, A61P 37/02, A61P 37/06, A61P 37/08, A61K 47/54	1232151	EP3107563
Emalex Biosciences, Inc.	A61K 31/55, A61P 25/14, A61K 31/519	1228265	EP3057595
Epro Development Limited	C01B 33/021, D06M 11/83, B22F 1/00, B22F 9/04, B22F 9/08, C22C	1254883	EP3386916

	1/04, H01M 4/134, H01M 4/38, B82Y 30/00		
Evolved by Nature, Inc.	A61K 8/64, A61K 8/06, A61Q 19/00, D01C 3/02	1252260	EP3288528
F. Hoffmann-La Roche AG 豪夫邁•羅 氏有限公司	C07D 403/12, C07D 223/16, C07D 401/12, C07D 413/12, C07D 417/12, A61K 31/55, A61P 35/00, A61P 37/02, A61P 29/00, A61P 37/08, A61P 11/06, A61P 37/06, A61P 31/00	1245766	CN107295798
FUJIREBIO DIAGNOSTICS AB 弗 吉瑞必欧诊断股份公司	C07K 16/18, G01N 33/569	1228415	CN106061998
FURUKAWA ELECTRIC CO., LTD. NIPPON TELEGRAPH AND TELEPHONE CORPORATION	G02B 6/04, G02B 6/44	40010514	CN110088654
Factor Bioscience Inc.	A61K 48/00, C07H 21/02, C12N 15/00	1241704	EP3260140
GE HEALTHCARE AS	A61K 49/18, A61K 49/10	1242189	CN106999615
GE Video Compression, LLC	H04N 19/129, H04N 19/13, H04N 19/136, H04N 19/176, H04N 19/18, H04N 19/46, H04N 19/50, H04N 19/61, H04N 19/70, H04N 19/91	1260159	CN108471534
GOLFZON CO., LTD. 高爾縱株式會社	A63B 67/02, A63B 69/36, A63B 71/06, A63B 24/00, A63F 13/795	1263093	CN109069909
GREENONYX LTD 绿玛 瑙有限公司	A01G 33/00, A01K 61/10, A01K 63/00, G06T 7/00	1237585	CN106659136
GROZ-BECKERT KG	D05B 85/00	1254626	CN108368659
GRST INTERNATIONAL LIMITED 皓智環球有限 公司	H01M 4/139	1240403	CN107431193
GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD. 广东博智 林机器人有限公司	E04G 23/02, E04G 3/28	40018360	CN111155780
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	H04B 17/00, H04B 17/21	40018304	EP3584962

Genentech, Inc.	A61K 9/20, A61K 31/4523, A61K 9/16, A61K 9/28	1254389	EP3316867
Genentech, Inc. 基因泰克公司	A61K 47/68, A61K 31/706, A61P 35/00	1227744	CN105873614
Geobruugg AG	E04C 5/04, B21F 27/02	1248783	CN107849845
Gilead Calistoga LLC	C07D 473/34, A61K 31/52, A61P 35/00, A61P 35/02	1206345	EP2834241
Globus Medical, Inc.	A61B 34/20, A61B 34/30, A61B 17/70, A61B 90/11, A61B 17/17	1262164	EP3391848
HERE GLOBAL B.V. 赫力環球有限公司	G06F 16/29, G01C 21/32	1243521	CN107122385
HILTI AKTIENGESELLSCHAFT	F16B 13/06, F16B 31/02, F16B 37/14	40011150	EP3565977
HISAMITSU PHARMACEUTICAL CO., INC. 久光制药株式会社	A61K 9/70, A61K 31/192, A61K 45/00, A61K 47/10, A61K 47/32, A61P 29/00	1240823	CN107106513
HYPERION SEMICONDUCTORS OY 海伯利安半導體公司	H03K 19/094, H01L 27/085, H03K 19/003, H03K 19/20, H03K 19/0952	1247735	CN107431485
Hangzhou Canglang Trading Co., Ltd. 杭州蒼狼貿易有限公司	E04F 13/21, E04F 13/22	40029400	CN111472512
Hangzhou Fuyang Fushide Food Co., Ltd. 杭州富陽福士得食品有限公司	B26D 1/09, B26D 5/04, B26D 7/02, B26D 7/32	40015666	CN110561517
Hangzhou Zhikai Digital Technology Co., Ltd. 杭州志凱數碼科技有限公司	C11B 9/02, B02C 18/04, B02C 18/02	40029466	CN111349519
Hangzhou Zhikai Digital Technology Co., Ltd. 杭州志凱數碼科技有限公司	E21B 41/00, E21B 33/138	40030012	CN111364945
Hydro 2 Power S.r.l. 海卓2動力責任有限公司	F17C 11/00, F17C 1/00, F17C 13/06, F17C 13/04	1240638	CN106931307
ICU Medical, Inc.	A61M 39/10, A61M 39/14, A61M 39/26	1135629	EP2150307
ILLUMINA, INC.	C12Q 1/68	1234786	EP3143161
INDUSTRY-ACADEMIC COOPERATION FOUNDATION, YONSEI UNIVERSITY 延世大學	A61K 31/11, A61K 31/155, A61P 35/00	1241732	CN107205963

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INTERDIGITAL PATENT HOLDINGS, INC.	H04W 72/00	1249691	EP3314922
INVENTIO AG 因溫特 奧股份公司	G05B 13/00, B66B 1/46	1246260	CN107848737
INVICTUS BIOTECHNOLOGY PTY LTD	A61K 31/353, A61K 31/355, A61P 9/12, A61P 17/14, A61P 17/16, A61P 21/00, A61P 29/00, A61P 35/00	1207295	CN104582700
Illumina, Inc.	C12Q 1/00, C12Q 1/68, G01N 33/53	1232257	EP3152320
ImCyse SA	A61K 39/00, C12N 9/02, A61K 35/12	1252695	EP3352782
Immatics Biotechnologies GmbH 伊玛提克斯生物 技术有限公司	G01N 33/68	1245889	EP3241026
Incyte Corporation	C07D 215/40, C07D 471/04, A61K 31/4375, A61K 31/47, A61K 31/519, A61K 31/4985, A61P 35/00, A61P 31/00, A61P 3/00, A61P 9/10, A61P 11/06, A61P 31/12, A61P 35/04	1260843	EP3394033
Institut National de Recherche pour l'agriculture, l'alimentation et l'environnement 法 国国家农业食品与环境 研究院 INOVIAFLOW 伊诺维亚 弗洛公司	A01G 7/00, G01N 21/00	40027094	EP3629700
Ionis Pharmaceuticals, Inc.	C07H 21/00, C12N 15/113, A61K 31/7088, A61K 31/7125	1234330	EP3137091
JANSSEN SCIENCES IRELAND UNLIMITED COMPANY	C07D 403/12, C07D 403/04, C07D 471/04, C07D 487/04, C07D 495/04, A61K 31/437, A61P 31/16	40000702	EP3405466
JETRONICA LIMITED	B05B 12/22, B05B 12/24, B05B 13/04	40017713	EP3582905
JOHNSON, Wayne, L.	B22F 3/105, B22D 23/00, B22F 3/115,	40000948	EP3429846

	C23C 4/18, B33Y 10/00, B33Y 30/00		
Janssen Biotech, Inc.	C07K 14/435	1226746	EP3052519
Japan Tobacco Inc. 日本煙草產業株式會社	A24D 1/22, A24D 1/20	1262182	CN109068747
KB Medical SA	A61B 17/17, A61B 34/20, A61B 34/30, A61B 34/37, A61B 90/11, A61B 90/00, A61B 17/34	1231354	EP3094272
KERNENE, NICOLAS	H01M 8/06, H01M 16/00, F17C 11/00, H01M 8/0656, H01M 8/04082, H01M 8/1018	1193677	EP2681792
KNORR-BREMSE SYSTEME FUER NUTZFAHRZEUGE GMBH 克诺尔商用车制动系统 有限公司	F02F 7/00, F04B 39/12, B22C 9/24	1241952	CN107208570
KONE Corporation 通力股份公司	B66B 11/02, B66B 17/12	1241841	CN107021401
Kvadrat Soft Cells A/S	E04F 13/08, E04B 9/00, E04B 9/04	40012929	EP3529432
LABORATOIRES VIVACY 实验室维维西 公司	A61L 27/20, A61L 27/52, A61L 27/54, A61K 8/73, A61K 8/67, A61K 8/46, A61Q 19/08	1238179	CN106890360
LINDE MATERIAL HANDLING GmbH 林德 材料处理有限责任公司	B66F 9/22	1235047	CN106927402
Lion Corporation	B65D 47/06, B65D 47/12	40012908	CN110267884
Loop Industries, Inc.	C07C 51/09, C07C 63/26, C07C 29/09, C07C 31/20	1253928	EP3320033
MEDIMMUNE LIMITED	C07K 14/605, A61K 38/26, C12Q 1/37	1249120	EP3307769
MELODIAN CO., LTD. 美樂迪安株式會社	B65D 75/58, B65D 33/36, B65D 51/22, B65D 81/24, B65D 85/72	1253781	CN107922097
MICRO MOTION, INC.	G01N 9/00, G01N 11/16	1250060	CN107636443
MICRO MOTION, INC.	G01F 25/00, G01F 1/74, G01F 1/84	1250175	CN107636427
MINORYX THERAPEUTICS S.L. 麥諾瑞克斯醫療有限公 司	A61K 31/4439, A61P 25/00	1261676	EP3388064
MIRAKULO SOFTWARE LTDA - EPP	H04N 21/4363, H04N 21/235	1240730	CN107005745

MITSUBISHI ELECTRIC CORPORATION 三菱电机株式会社 MITSUBISHI ELECTRIC HOME APPLIANCE CO., LTD. 三菱电机家用电器株式会社	D06F 58/00, B01D 53/26, G02B 3/00, G02B 3/08, D06F 58/38, D06F 105/30	1254552	CN108603327
MONTRES BREGUET S.A.	G04B 27/00, G04B 3/04, G04B 13/00	40006524	CN109581852
MQA Limited MQA 有限公司	H03H 17/02	1240415	CN107112979
MUSASHI ENGINEERING, INC. 武藏工业株式会社	B05D 1/26, B05C 5/00, B05C 11/10	1230541	CN106102933
MedImmune, LLC	G01N 33/574	1250958	EP3322484
Meiragtx UK II Limited 梅里特斯英国第二有限公司	C12N 15/11, C12N 15/63, C12N 15/85	1248760	EP3265563
Merck Sharp & Dohme Corp.	A61K 39/395, A61K 39/00, A61P 37/02, C07K 16/28, A61P 31/00, A61P 35/00, A61P 35/02, A61P 37/04, A61P 43/00	1233194	EP3182999
Montblanc Montre SA	G04B 19/253	40018183	EP3588201
NATIONAL AGRICULTURE AND FOOD RESEARCH ORGANIZATION 国立研 究开发法人农业·食品产 业技术综合研究机构	C07K 16/18	1247043	CN107404863
NSPC Technologies, LLC RENSSELAER POLYTECHNIC INSTITUTE	G01N 33/558, G01N 33/68	1254628	EP3311142
Nanobiotix	A61K 41/00, A61P 35/00, A61P 43/00	1239567	EP3178494
National Dong Hwa University 國立東華 大學	A61K 36/898	1240847	CN107427546
Nippon Suisan Kaisha, Ltd.	A01K 61/00	1240771	EP3199021
OKUNO CHEMICAL INDUSTRIES CO., LTD. 奥野制药工业株 式會社	C25D 5/12, C25D 3/60, C25D 5/14, E03C 1/042	1231143	CN106460217

OMEGA SA	G04B 37/18	1249593	CN107656434
OMNIOME, INC.	C12Q 1/6869, B01F 3/04, B01L 3/00, C12M 1/00, G01N 15/14	40030554	GB2578528
ONE CONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN) 深圳壹賬通智能科技有 限公司	G06Q 40/02, G06Q 10/06, G06F 16/332, G06F 16/33	1250077	CN107945015
ONENESS BIOTECH CO. 合一生技股份有 限公司	A61K 36/532, A61P 17/10, A61P 31/04, A61K 8/9789, A61Q 17/00, A61Q 19/00	1208149	CN104415089
ORIC PHARMACEUTICALS, INC.	C07J 17/00, C07J 41/00, C07J 43/00, C07J 51/00, A61K 31/567, A61K 31/569, A61K 31/58, A61P 5/46, C07J 21/00, C07J 31/00, C07J 71/00	40010489	EP3523315
OTIS ELEVATOR COMPANY	B66B 5/00	40000550	CN108861923
OTSUKA PHARMACEUTICAL FACTORY, INC. 株式 會社大塚製藥工場	A61M 35/00	1246221	CN107735141
Omniome, Inc.	B01J 20/28, B01D 15/02, B01J 20/289, B01J 20/32, B01D 15/38, B01L 3/00	40030993	EP3655153
OncoSec Medical Incorporated	A61K 38/20, A61K 38/19, C07K 16/28, A61N 1/32, A61P 35/00, A61K 39/395	1251614	EP3286311
PEMKO MANUFACTURING COMPANY, INC.	E05D 7/00, E05D 5/02	1227960	GB2535637
PERFORMANCE APPAREL CORPORATION 演出服 裝公司	A62B 18/00, A62B 18/02, A41D 13/11	40013398	CN110177601
PROLACTA BIOSCIENCE, INC.	A23C 9/158, A23C 9/152	1220328	EP2967094
PUBLIC UNIVERSITY CORPORATION YOKOHAMA CITY UNIVERSITY 公立大学 法人横浜市立大学	C12N 5/071, A01K 67/027, A61L 27/00, C07D 499/21, G01N 33/50	1216033	CN105378064
Pentracor GmbH	B23Q 1/54, B29C 65/08, B23Q 3/06, B23K 20/10, B23K 37/04	1254185	EP3310529

Pfizer Inc.	C07D 471/04, A61K 31/55, A61P 3/04	40000945	EP3402796
Philip Morris Products S.A.	A24F 47/00	1240037	EP3232840
Philip Morris Products S.A.	A24F 40/465, H05B 6/10, H05B 6/44, A24F 40/20	40030523	EP3695735
Philip Morris Products S.A.	A24F 40/465, A24F 40/50, H05B 6/10, H05B 6/44, A24F 40/20	40030524	EP3695734
Phoenix Biotechnology, Inc.	A61K 31/7048, A61K 31/19, A61K 31/56, A61K 36/24, A61K 9/20, A61K 9/48, A61K 45/06, A61P 31/12, A61P 31/14	40012419	EP3512524
President and Fellows of Harvard College	A61K 38/00, C07K 14/805, A61P 21/00, A61P 31/00	1223560	EP3010522
President and Fellows of Harvard College	C12N 15/64, C07H 21/02, C12N 15/10, C12N 15/90	1229380	EP3071698
Printed Energy Pty Ltd	H01M 4/131, H01M 4/485, H01M 4/505, H01M 4/587, H01G 9/035, H01G 9/042, H01M 4/02, H01M 4/24, H01M 4/50, H01M 4/48, H01M 4/36, H01M 4/62	1248401	EP3311435
Purigen Biosystems, Inc.	C12N 15/10, G01N 27/447, B81B 1/00	40000254	EP3408389
QUALCOMM Incorporated 高通股 份有限公司	H04W 56/00	40017942	CN110612757
Qioptiq Photonics GmbH & Co. KG	G02F 1/39, G02F 1/37, G02F 1/35	1250062	EP3273299
RAPAS CORPORATION 拉帕斯株式會社	C08J 11/16, B29B 17/00, C01G 23/053	1230224	CN106459472
ROBE lighting s.r.o.	F21V 5/00, F21V 5/02, F21V 14/06	1261143	EP3450836
RUBIUS THERAPEUTICS, INC.	C12N 5/078, A61K 35/12	1233539	EP3125927
SANOFI	C07K 16/00, C07K 16/24, C07K 16/28, C07K 16/32, C07K 16/46	1247929	EP3199547
SANOFI	A61M 5/315, A61M 5/48, A61M 5/50, A61M 5/168, A61M 5/31	1249064	EP3319666
SANOFI PASTEUR	A61K 39/39, A61K 9/16, A61K 47/26, A61K 39/116, A61K 39/145,	1229217	CN105944095

	A61K 39/08, A61K 39/05, A61P 31/04, A61P 31/16		
SANOFI-AVENTIS HEALTHCARE PTY LTD 塞諾菲-安萬特醫療保 健私人有限公司	A61K 31/202, A61K 36/76, A61K 36/81, A61P 19/02, A61P 29/00	1236832	CN107205978
SAVAGE MEDICAL DESIGN LLC 萨维奇医 疗设计有限责任公司	A61B 17/72, A61B 17/74	1243303	CN107223040
SCEYE SA SCEYE 股份 公司	B64B 1/58, B32B 5/02, B32B 7/04, B32B 7/12, B32B 27/06, B32B 27/08, B32B 27/12, B32B 27/28, B32B 27/30, B32B 27/36	40012491	EP3529146
SD BIOTECHNOLOGIES CO., LTD 株式會社 SD 生命工學	A61K 8/9789, A61K 8/66, A61Q 19/08	1262004	CN108834400
SG Engineering Corporation SG 工程 株式会社	E04G 23/02	1230259	CN106401203
SIMPLECRETE LLC	B28C 5/14, B28C 7/10, B28C 7/12, B28C 9/04	40026765	CN111070412
SOCIÉTÉ DES PRODUITS NESTLÉ S.A.	A23L 33/00, A23L 33/18, A23L 33/185, A61P 37/08	40011762	EP3512354
SONY CORPORATION 索尼公司	H03M 7/38	1235921	CN106936442
STIMWAVE TECHNOLOGIES INCORPORATED 斯蒂维 科技公司	A61N 1/36, A61N 1/372, A61N 1/08	1252467	CN107789730
SUZHOU INTOCARE MEDICAL TECHNOLOGY CO., LTD. 蘇州英途 康醫療科技有限公司	A61B 17/115	40034551	CN111466983
Sage Therapeutics, Inc.	C07J 43/00, C07J 3/00, C07J 7/00, C07J 9/00, C07J 13/00, C07J 41/00, C07J 51/00, A61K 31/56, A61P 25/00	1242201	EP3250210
Sanofi-Aventis Deutschland GmbH	A61M 5/20, A61M 5/24, A61M 5/34	1199415	EP2809378
Sanofi-Aventis Deutschland GmbH	A61M 5/178, A61M 5/20, A61M 5/142	1213826	EP2978470
Sanofi-Aventis Deutschland GmbH	A61M 5/20, A61M 5/315	40011865	EP3509669

Sappi North America, Inc. 賽佩北美有限公司	B29C 33/68	1253859	CN108349123
Sequenom, Inc.	G16B 20/00, C12Q 1/6827	1200935	EP2764458
Shanghai Bilibili Technology Co., Ltd. 上海哔哩哔哩科技有限公司	H04N 21/4788, H04N 21/443, H04N 21/431	40000185	CN108810646
Shanghai Bilibili Technology Co., Ltd. 上海哔哩哔哩科技有限公司	G06F 16/9535, G06F 16/9536, G06F 16/906, G06Q 50/00	40000242	CN108984687
Shanghai Bilibili Technology Co., Ltd. 上海哔哩哔哩科技有限公司	H04N 21/488, H04N 21/431, H04N 21/485	40017513	CN111031400
Shanghai First People's Hospital 上海市第一人民醫院	C07K 7/08, C12N 15/11, A61K 38/10, A61P 29/00, A61P 27/02, C07K 14/475	1223631	EP3040343
Shire Human Genetic Therapies, Inc.	A61K 38/47, A61P 25/00, A61P 25/28, A61K 9/19, A61K 9/00, A61K 38/46	1230954	EP3103469
Siemens Mobility GmbH 西門子交通有限公司	B60M 1/36, B60M 1/18	1246742	CN107635824
Siemens Mobility GmbH 西門子交通有限公司	B61L 23/04	1261799	CN109311496
Skyworks Solutions, Inc. 天工方案公司	H02M 3/10, H02M 3/155	1232680	CN106558983
Snap-On Incorporated	B25B 23/00, B25B 21/00	40028310	GB2580204
South China University of Technology Guangzhou Huaxinke Intelligent Manufacturing Technology Co., Ltd.	F16H 37/08, F16H 1/32, B29C 48/25	1250771	EP3299664
TAKAHASHI METAL INDUSTRIES CO., LTD. 高橋金屬株式會社 NIPPON SODA CO.,	B01J 20/06, B01J 20/28, B01J 20/30, C01G 49/02, C02F 1/28	1253548	CN108367267

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社

TAKEDA PHARMACEUTICAL COMPANY LIMITED	C07D 213/65, A61K 31/415, A61K 31/421, A61K 31/4418, A61K 31/505, A61P 27/02	1241884	EP3210973
TELEFONAKTIEBOLAGE T LM ERICSSON (PUBL)	H04W 72/12	1235199	CN106797653
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06Q 20/06, G06Q 20/08, G06Q 20/38, G06Q 40/04	40016823	CN110458543
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04L 29/06, H04L 9/32, G06Q 40/04	40018310	CN110933108
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04L 29/06	40020344	CN110691095
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	A63F 13/428, A63F 13/5258, A63F 13/573, A63F 13/803	40021021	CN110772784
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	A63F 13/33, A63F 13/847	40021528	CN110898425
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 8/38, G06F 9/451	40021566	CN111045676
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 11/07, G06F 11/14	40021092	CN111078451
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 21/62, G06F 21/60	40021106	CN110807209
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 16/332, G06F 40/284	40021111	CN110825863
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	A63F 13/63, A63F 13/837	40021743	CN111001160

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/451	40022477	CN111026485
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/533, A63F 13/537	40022191	CN111035928
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/472, H04N 21/488, H04N 21/81, H04N 21/845	40022549	CN110958493
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/38, G06Q 20/40, G06Q 50/00	40022565	CN110838010
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 8/71, G06F 8/38, A63F 13/55	40022231	CN110888671
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/0481, G06F 3/0484, G06F 9/451, G06Q 30/02	40022595	CN111045568
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/041, A63F 13/214	40024063	CN111338502
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/426, A63F 13/52	40024068	CN111228799
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	B60W 30/095, B60W 50/00, B60W 50/14	40024175	CN111332289
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 8/70, G06F 8/71	40024189	CN111240732
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/06, H04L 29/08, G06F 16/903	40024205	CN111314330
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/451, G06F 3/0484	40023743	CN111240792

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/33, G16H 40/20	40024261	CN111339252
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/42, H04N 7/18	40024775	CN111314708
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/2458, G06F 16/9535, G06K 9/62, G06N 3/04	40025767	CN111382190
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/56, A63F 13/837	40025815	CN111450532
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/5252, A63F 13/5258	40025581	CN111420402
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/57, A63F 13/837	40025840	CN111359214
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/08	40025862	CN111464599
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 7/00, G06K 9/00, G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08	40026161	CN111402228
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9035	40028580	CN111708927
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/01, G06F 3/0481, G06F 3/0485, A63F 13/24	40028591	CN111665940
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/124, H04N 19/50, H04N 19/61	40030103	CN111741302
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/103, H04N 19/80, H04N 19/176, H04N 19/147, H04N 19/50	40030862	CN111885378

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 30/02, G06N 20/00	40034934	CN112102015
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535, G06N 20/00	40034935	CN112100509
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 7/00, G06K 9/62, G06N 3/08	40034941	CN112102315
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 11/00, G06T 7/10, G06N 3/04, G06N 3/08, G06K 9/62	40034943	CN112037305
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 7/10, G06K 9/62	40034948	CN112017189
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/35, G06K 9/62	40034952	CN112035671
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/62, G16Y 20/00, G16Y 30/00, G16Y 40/00	40035325	CN112016635
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/06, H04L 9/32	40035331	CN112019575
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/06	40035335	CN112019574
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 21/56	40035411	CN112131571
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/166, G06N 20/00	40035414	CN112036135
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/08	40035469	CN112073542

THE PROCTER & GAMBLE COMPANY 寶 潔公司	A61K 8/64, A61Q 19/00, A61Q 19/08, A45D 34/04	1234315	CN106794130
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G09G 3/36	1254480	CN108062934
TIANHUA INSTITUTE OF CHEMICAL MACHINERY AND AUTOMATION CO., LTD. 天華化工機械及 自動化研究設計院有限 公司	C10L 5/04, C10L 5/36, C10L 9/00, F26B 20/00, F26B 21/00, B02C 21/00, F26B 3/00	1234138	EP3147614
TOKITAE LLC 脫其泰 有限責任公司	A61J 1/16, A61J 1/18, B65B 5/06, B65B 31/00, B65B 63/04, B65B 51/10	1262702	CN108697577
Tearlab Research, Inc. 蒂尔实验室研究 有限公司	G01N 25/06, G01N 13/04, G01N 33/487	1232947	CN106716116
Telefonaktiebolage t LM Ericsson (publ) 瑞典愛立信有 限公司	H04L 1/00	1247466	CN107852267
The University of Chicago Northwestern University	C12N 15/113, C12N 15/11, C07H 21/00	1250720	EP3283500
Tillotts Pharma AG	A61K 9/48	1230515	EP3145497
Trydel Research Pty Ltd	B29C 73/16, C09K 3/10	1252880	EP3370949
Turtle Wax, Inc.	B65D 83/28, A46B 11/00, A46B 11/02, B65D 83/14, B65D 83/30, B05B 15/65, B05B 1/34, B65D 83/20	40023495	EP3670383
UCB BIOPHARMA SPRL UCB 生物制药私人有限 公司	C07K 1/14, C12P 21/02	1240956	CN107108692
University of Florida Research Foundation, Inc.	C07K 14/05, C12N 15/35, C12N 15/864, A61K 38/16, A61K 48/00	1208683	EP2850096
University of Greenwich	A61K 31/53, A61P 25/00	1253913	EP3307273
University of Notre Dame du Lac 圣母大学	C07D 331/02	1234735	CN106536500
VALENCELL, INC.	A61B 5/00, A61B 5/103	1233881	EP3157412
VANDERBILT UNIVERSITY	A61K 31/381, A61K 31/4045, A61P 35/00	1234317	CN106456602

VENATORX PHARMACEUTICALS, INC. 维纳托尔斯制药 公司	C07F 5/02, A61K 31/69, A61K 31/43, A61P 31/00	1236202	EP3154989
Varidesk, LLC	A47B 3/06, A47B 13/02, F16B 12/52, A47B 9/20	40000307	EP3440958
Vaxxas Pty Limited	A61B 17/20, A61M 37/00, A61M 35/00, A61K 9/00	1201136	EP2765927
Venclose, Inc.	A61M 25/16, A61B 18/08	1233977	EP3122414
Verdant Technologies, LLC	G03G 9/087, G03G 9/093, G03G 9/097	1237429	EP3161558
WIBEMO S.A. 维比莫 股份公司	B23Q 17/22, B23B 25/06	40000125	CN109070296
WILLIAM PRYM GMBH & CO. KG	D04B 3/02	1248290	CN107923090
Wenzhou Qifang New Energy Co., Ltd. 温州崎芳新能源有限公 司	B08B 3/04, B08B 1/00, B08B 3/14, B29B 17/00	40028064	CN111330898
vTv Therapeutics LLC 維特衛治療有限責 任公司	C07D 401/14, A61P 25/00, A61P 29/00, A61K 31/4545	1262978	CN108779099
合源生物科技(天津)有 限公司	C12N 15/867, C12N 15/62, C12N 5/10, A61K 39/00, A61P 35/00, A61P 35/02	40035371	CN112226463
王碧群	G08G 1/095	1229516	CN106205167
芋頭科技(杭州)有限公 司	H05B 37/02	1231667	CN106332393
華為技術有限公司	H04N 21/462	1251868	CN108353210
華為技術有限公司	H04W 4/16	1253396	CN108605207
阿里巴巴(中国)有限公 司	G06F 11/36	1242007	CN107145441
阿里巴巴(中国)有限公 司	G06F 9/54, G06F 3/0481	1253350	CN108228370
陳金紅	G01R 11/04	1229889	CN106324307



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****30041295 - 30041305**

[51] A21B 5/02 [11] 30041299
[13] A

[25] ZH

[21] 32021024978.7 [22] 05.02.2021

[54] AN INDUSTRIAL SCALE AUTOMATED BUBBLE WAFFLE MAKING MACHINE
工業型雞蛋仔自動製作設備

[73] TSANG David Kwong Ching
曾廣正
ROOM 1804, 18/F., BRIGHT WAY TOWER
33 MONGKOK ROAD, KLN
HONG KONG

[72] TSANG David Kwong Ching 曾廣正

[74] TSANG David Kwong Ching
Room 1804, Bright Way Tower
33 Mongkok Road, Mongkok
HONG KONG

[51] A47G 19/22 [11] 30041305
[13] A

[25] ZH

[21] 32021033144.5 [22] 15.06.2021

[30] 21.07.2020 CN,202021441761.8

[54] ANTI-POLLUTION CUP COVER AND BEVERAGE CUP
防污染杯蓋及飲料杯

[73] 王昱
中國
广东省湛江市赤坎区
大德路 53 号

[72] 王昱

[74] 海思国际知识产权有限公司
香港
灣仔皇后大道東 183 號
合和中心 54 樓

[51] A61B 5/16 [11] 30041303
[13] A
[25] ZH
[21] 32021031778.2 [22] 26.05.2021
[54] A METHOD, STORAGE MEDIUM, AND TERMINAL DEVICE FOR SCREENING
FOR AUTISM SPECTRUM DISORDER (ASD) BASED ON ANALYSIS AND
CLASSIFICATION OF EYE MOVEMENTS
基於對眼部運動的分析和分類來篩查自閉症的方法、存儲介質及終端設備
[73] WELLMIND BIOMED TECHNOLOGY HOLDINGS LIMITED
活智生物科技控股有限公司
香港
新界沙田香港科學園科技大道西 9 號
生物科技中心一座 5 樓 502 室
[72] Ho Lawrence Yuk Lung 何育龍
SO Hon Cheong 蘇漢昌
TSUI Kwok Wing 徐國榮
[74] 活智生物科技控股有限公司
香港
新界沙田香港科學園科技大道西 9 號
生物科技中心一座 5 樓 502 室

[51] A61C 7/08 [11] 30041302
[13] A
[25] ZH
[21] 32021030825.2 [22] 10.05.2021
[30] 09.11.2020 HK, 32020019711.1
[54] A CLEAR ALIGNER SYSTEM
一種矯形牙套
[73] International Association For Medical and Dental Research
Limited
國際醫學及牙科研究協會有限公司
香港
九龍青山道 688 號嘉名工廠大廈 5D6
[72] Young Yau Yau Cecilia 楊幽幽
[74] 江炳滔律師事務所
香港
灣仔告士打道 160 號
海外信託銀行大廈 19 樓 B 室

[51]	A61L 9/20	[11]	30041296
		[13]	A
[25]	ZH		
[21]	32020021872.7	[22]	10.12.2020
[30]	25.05.2020 HK,32020007639.8		
[54]	MINI UVC AIR STERILIZER 迷你 UVC 空氣消毒機		
[73]	John Technology Holdings Limited 中興科技集團有限公司 香港 九龍觀塘鴻圖道 72 號 恆勝中心 7 樓 B 座		
[72]	YUEN, Se Kit 袁仕傑		
[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		

[51]	B62D 33/04	[11]	30041301
		[13]	A
[25]	ZH		
[21]	32021030095.2	[22]	28.04.2021
[30]	08.01.2021 CN,202120040898.0		
[54]	EASILY ASSEMBLE NEW-TYPE CARRIAGE 一種便於裝配的新型車廂		
[73]	广东耀协汽车车身制造有限公司 中國 广东省云浮市新兴县新城镇新城工业园 北园 02-13-03 地块第二厂房第一卡		
[72]	刘庆文 黎伟松 罗国锦		
[74]	中港知識產權有限公司 香港 灣仔告士打道 151 號 資本中心 15 樓 1502 室		

[51]	E04H 6/18	[11]	30041304
		[13]	A
[25]	ZH		
[21]	32021032242.8	[22]	02.06.2021

[54] AUTOMATED PARKING SYSTEM AND PARKING RACK
自動化停車系統、停車架

[73] YEE FUNG TECHNOLOGY LIMITED
怡豐技術有限公司
香港

新界白石角香港科學園 1 期

核心大樓 2 棟 542A 室

[72] WU, Hao 吳昊

[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] F24F 5/00 [11] 30041295
[13] A

[25] EN

[21] 32020011006.4 [22] 13.07.2020

[54] A METHOD FOR CONSTRUCTING A STRUCTURE, A METHOD FOR MOISTURE
REDUCTION OF A STRUCTURE, A MODULAR UNIT AND A MODULAR SYSTEM
一種結構的構造方法、一種結構的減濕方法、一種模塊化單位和一種模塊化系統

[73] MNC ENGINEERING LIMITED
ROOM 805, 8/F., UNION INDUSTRIAL BUILDING
116 WAI YIP STREET, KWUN TONG
HONG KONG

[72] CHAN, Marco 陳文毅

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

[51] F24F 5/00 [11] 30041300
[13] A

[25] EN

[21] 32021026564.3 [22] 13.07.2020

[62] 13.07.2020 32020011006.4

[54] A METHOD FOR CONSTRUCTING A STRUCTURE, A METHOD FOR MOISTURE
REDUCTION OF A STRUCTURE, A MODULAR UNIT AND A MODULAR SYSTEM
一種結構的構造方法、一種結構的減濕方法、一種模塊化單位和一種模塊化系統

[73] MNC Engineering Limited
Room 805, 8/F, Union Industrial Building
116 Wai Yip Street, Kwun Tong
HONG KONG

[72] Marco CHAN 陳文毅

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] G01N 24/10 [11] 30041298
[13] A
[25] EN
[21] 32021024841.7 [22] 05.08.2020
[62] 05.08.2020 32020013273.8
[54] DIAMOND AUTHENTICATION PROCESS AND SYSTEM THEREFORE
鑽石認證過程及其系統
[73] Goldway Technology Limited
38/F, New World Tower
16-18 Queen's Road Central
HONG KONG
[72] CHENG Ka Wing
YIU Yau Chuen
CHAN Kong
SHAM Chun Hong
CHENG Juan
HUI Koon Chung
[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

[51] G06F 17/30 [11] 30041297
[13] A
[25] ZH
[21] 32021023859.0 [22] 18.01.2021
[54] SYSTEM FOR DE-IDENTIFYING SENSITIVE INFORMATION IN MEDICAL
RECORDS AND GENETIC DATA FILES AND METHOD THEREOF
一種對病歷和遺傳數據文件中的敏感信息進行去識別化的系統及其方法
[73] CODEX GENETICS LIMITED
科德施基因有限公司
Unit 220, 2/F, Building 16W, No. 16 Science Park West Avenue
Hong Kong Science Park, Shatin, N.T.
HONG KONG
香港
新界沙田香港科學園科技大道西 16 號
16W 大樓 2 樓 220 室
[72] Tse Shing Hei 謝承熹
Yim Aldrin Kay Yuen 嚴基元
Yu Chi Shing 余志承
Chan Po Shing 陳寶勝
Jin Na Na 金娜娜

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

2. 按發表編號排列**Arranged by Publication Number****30041295 - 30041305**

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30041295	F24F 5/00
30041296	A61L 9/20
30041297	G06F 17/30
30041298	G01N 24/10
30041299	A21B 5/02
30041300	F24F 5/00
30041301	B62D 33/04
30041302	A61C 7/08
30041303	A61B 5/16
30041304	E04H 6/18
30041305	A47G 19/22

3. 按申請編號排列**Arranged by Application Number****30041295 - 30041305**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32020011006.4	30041295
32020021872.7	30041296
32021023859.0	30041297
32021024841.7	30041298
32021024978.7	30041299
32021026564.3	30041300
32021030095.2	30041301
32021030825.2	30041302
32021031778.2	30041303
32021032242.8	30041304
32021033144.5	30041305

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

30041295 - 30041305

[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.
CODEX GENETICS LIMITED 科德施基因有 限公司	G06F 17/30	30041297
Goldway Technology Limited	G01N 24/10	30041298
International Association For Medical and Dental Research Limited 國際醫學及牙科研究協 會有限公司	A61C 7/08	30041302
John Technology Holdings Limited 中興科技集團有限公司	A61L 9/20	30041296
MNC ENGINEERING LIMITED	F24F 5/00	30041295
MNC Engineering Limited	F24F 5/00	30041300
TSANG David Kwong Ching 曾廣正	A21B 5/02	30041299
WELLMIND BIOMED TECHNOLOGY HOLDINGS LIMITED 活智生物科技控股有限 公司	A61B 5/16	30041303
YEE FUNG TECHNOLOGY LIMITED 怡豐技術有限公司	E04H 6/18	30041304
广东耀协汽车车身制造 有限公司	B62D 33/04	30041301
王昱	A47G 19/22	30041305



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.
02104766.2	1042967	EP1166207
07103740.0	1096312	EP1708689
11113121.2	1158755	EP2341342
12105059.3	1164581	CN102265565
12111377.6	1170742	EP2519541
13100351.8	1173045	EP2542081
13106156.2	1179447	EP2526695
14102811.7	1189750	CN103517462
14104029.1	1191094	EP2659268
14110649.8	1197306	CN103999033
14111217.8	1197567	CN104067304
14111725.3	1197980	EP2797446
14111993.8	1198566	EP2739014
14112010.5	1198549	CN104114751
14112112.2	1198648	EP2797930
14112113.1	1198649	EP2797917
14112116.8	1198667	CN103899943
14112600.1	1198939	EP2797631
14112818.9	1199343	CN104012071
14112938.4	1199507	CN103902408
14112994.5	1199569	CN103905191
15100278.6	1200036	CN103913559
15100295.5	1199823	CN104114176
15100749.7	1200611	EP2757757

15101096.4	1200811	CN104024243
15102045.4	1201420	CN104023555
15102067.7	1201621	GB2511464
15102410.1	1201761	EP2797641
15102566.3	1202083	CN104043194
15102984.7	1202560	CN104185642
15103186.1	1202397	CN104305911
15103187.0	1202516	CN104310297
15103188.9	1202510	CN104309940
15103294.0	1202593	CN104105798
15104007.6	1203657	CN104216939
15104076.2	1203618	EP2798342
15104172.5	1203412	EP2797597
15104272.4	1204086	EP2800999
15104570.3	1203997	CN104169379
15104606.1	1204075	CN104459813
15105508.7	1205026	EP2810688
15105974.2	1205327	CN104574598
15105979.7	1205329	CN104574599
15106071.2	1205562	CN104516064



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.

25.12.2020 - 31.12.2020

25.12.2020	1183419	1169716
	1184697	1169861
1119528	1187668	1170741
1136912	1193436	1172369
1144852	1198864	1173140
1151445	1211422	1188973
1161864		1190753
1171630	28.12.2020	1190815
1194793		1199108
1201456	1126162	
1204051	1128305	30.12.2020
	1161607	
26.12.2020	1162851	1097548
	1166137	1102058
1087036	1178198	1104087
1092941	1183425	1159753
1110483	1187617	1167960
1123352	1197979	1169928
1148864	1198109	1170709
1182682	1198280	1172878
1210736	1198352	1173654
	1198353	1186426
27.12.2020	1198379	1186710
	1199497	
1060705	1200287	31.12.2020
1065329		
1095670	29.12.2020	1126907
1103062		1130105
1114872	1076415	1174993
1126450	1088748	1174998
1163369	1101357	1187092
1168216	1137093	
1171385	1140871	
1171387	1141187	



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

根據專利條例第 39(1) (b) 條，下列當作標準專利或標準專利 20 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Deemed Standard Patents or Standard Patents Expired after Termination of 20 years under section 39(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

29.07.2021 - 02.08.2021

29.07.2021

1051104

1057051

30.07.2021

1053378

1057775

1089106

31.07.2021

1048712

1058049

1058184

01.08.2021

1135333

02.08.2021

1054556

1056180

1076471

1154865



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 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

[11] 1085179 C

EP 1644259

[73] N.V. Nutricia

[54] PACKAGING FOR PULVERULENT BABY FOOD

用於粉狀嬰兒食品的包裝

[11] 1104447 C

EP 1763324

[73] KEYSTONE DENTAL, INC.

[54] INTERNAL CONNECTION DENTAL IMPLANT

內部連接的假牙

[11] 1108898 C

EP 1877435

[73] ZEALAND PHARMA A/S

[54] GLUCAGON-LIKE-PEPTIDE-2 (GLP-2) ANALOGUES

胰高血糖素樣肽-2 (GLP-2) 類似物



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 48 條放棄專利

Surrender of Patents under section 48 of the Patents Ordinance

處長已接納放棄專利的提議

Offer to surrender patent accepted by the Registrar

專利自本公告的日期起停止有效。

The patent shall cease to have effect as from the date of this advertisement.

[11] 1257445

[54] AN APPROACH OF FAST TIME SYNCHRONIZATION WITH LASER PULSES FOR
SATELLITE TO GROUND QUANTUM KEY DISTRIBUTION

一種用於星地量子密鑰分發的基於激光脈衝的快速時間同步方法

[73] Deya Institute of Civil-military Integrated Innovation
(Shunde, Foshan) 佛山市順德區德雅軍民融合創新研究院



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 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

更正註冊紀錄冊上的錯誤

Correction of Error in the Register

[11] 1241379

[71] Correction of the names of the applicants:

From "HO, Tsung-Chuan 何宗權" and "TSAO, Yeou-Pin 曹友平" to

"MACKAY MEMORIAL HOSPITAL 臺灣基督長老教會馬偕醫療財團法人馬偕紀念醫院".

更正申請人的姓名或名稱:

由 "HO, Tsung-Chuan 何宗權" 和 "TSAO, Yeou-Pin 曹友平" 更正為

"MACKAY MEMORIAL HOSPITAL 臺灣基督長老教會馬偕醫療財團法人馬偕紀念醫院".

增補漏記的發明人

Addition of Inventor

[11] 40014636

[72] MCLAUGHLIN, Tracey L.



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

根據專利條例第 126 條，下列短期專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Short-term Patents Ceased through Non-payment of Renewal Fees under section 126 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

28.12.2020 - 30.12.2020

28.12.2020

1227239

1227240

30.12.2020

1228194

1231302



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

根據專利條例第 126(1) (b) 條，下列短期專利 8 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Short-term Patents Expired after Termination of 8 years under section 126(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

30.07.2021 - 04.08.2021

30.07.2021

1181966

04.08.2021

1181964

1182583

1182895



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 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

更正專利說明書的請求

Request for correction of patent specification

[11] 1073001 C

EP 1547005 B9

[54] MICROCIRCUIT CARD WHEREOF THE PERFORMANCES CAN BE MODIFIED
AFTER CUSTOMIZATION

定制後可改變性能的微型電路咭

[73] IDEMIA France

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