

香港知識產權公報

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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
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3. 按申請編號排列
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1. 按國際專利分類排列
Arranged by International Patent Classification

2. 按發表編號排列
Arranged by Publication Number

3. 按申請編號排列
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4. 按專利所有人姓名 / 名稱排列
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1. 按國際專利分類排列
Arranged by International Patent Classification

2. 按發表編號排列
Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

Arranged by Name of Proprietor

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Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance

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Standard Patents Ceased through Non-payment of Renewal Fees under section 39 of the Patents Ordinance

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根據專利條例第 126 條，短期專利因未繳續期費而停止有效

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

根據專利條例第 126(1) (b) 條，短期專利 8 年期屆滿終止

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

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Corrigendum

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

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Restoration of Rights under section 29 of the Patents Ordinance

根據專利條例第 34 條，轉錄標準專利的申請的恢復

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

根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

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

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

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

根據專利條例第 44(2) 條撤銷轉錄標準專利

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

根據專利條例第 44(4) 條撤銷轉錄標準專利

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

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

根據專利條例第 48 條，放棄專利

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

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根據專利條例第 127B 或 127D 條，獲批專利後修訂專利說明書

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

根據專利條例第 127 條，已失效的短期專利的恢復

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

根據專利條例第 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

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

1263407 - 40015478

[51]	A01G 31/00	[11]	40015282
	A01G 9/24		CN110337239 A
		[13]	A

[51]	A01G 9/14	[11]	40015282
	A01G 9/24		CN110337239 A
		[13]	A

[51]	A01G 9/24	[11]	40015282
	G05B 19/418		CN110337239 A
	A01G 31/00		
	A01G 9/14		
		[13]	A

[25] EN

[21] 62020004865.5 [22] 25.03.2020

[86] 19.01.2018 PCT/SG2018/050033

[87] 26.07.2018 WO2018/136008

[30] 20.01.2017 SG,10201700512T

[54] FARMING MANAGEMENT SYSTEM
農用管理系統

[71] GREENPHYTO PTE. LTD.
綠植工廠私人有限公司
19 Tukang Innovation Drive
#04-01 Greenhub Singapore 618301
SINGAPORE

[72] CHONG, Suk Shien 钟淑嫻

[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] A01K 1/015 [11] 40015474
CN110545660 A
[13] A

[25] JA

[21] 62020005468.7 [22] 08.04.2020

[86] 14.05.2018 PCT/JP2018/018462

[87] 03.01.2019 WO2019/003666

[30] 28.06.2017 JP,2017-125902

[54] MOISTURE ABSORPTION/TREATMENT MATERIAL AND METHOD FOR
MANUFACTURING SAME
吸水處理材料和其製造方法

[71] DAIKI CO., LTD.
株式會社大貴
4-11, Akasaka 4-chome
Minato-ku, Tokyo 1070052
JAPAN
日本

[72] YOSHINAGA Junji 吉永隼士

[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] A01K 1/015 [11] 40015476
CN110536600 A
[13] A

[25] JA

[21] 62020005475.2 [22] 08.04.2020

[86] 14.05.2018 PCT/JP2018/018461

[87] 03.01.2019 WO2019/003665

[30] 28.06.2017 JP,2017-125901

[54] MOISTURE ABSORPTION/TREATMENT MATERIAL AND METHOD FOR
MANUFACTURING SAME
吸水處理材料和其製造方法

[71] DAIKI CO., LTD.
株式會社大貴
4-11, Akasaka 4-chome
Minato-ku, Tokyo 1070052
JAPAN
日本

[72] YOSHINAGA Junji 吉永隼士

[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] A01K 63/00 [11] 40015433
B44C 5/00 CN110382251 A
[13] A

[51] A01K 67/027 [11] 40014986
C07K 16/00 EP3622814 A1
C07K 16/46
C12N 15/85
C12N 15/90
[13] A

[25] EN

[21] 42020005549.9 [22] 10.11.2017

[30] 08.07.2009 GB,0911846
08.07.2009 US,22396009 P
28.07.2009 GB,0913102
17.06.2010 US,35566610 P

[62] 10.11.2017 17111668.9

[54] ANIMAL MODELS AND THERAPEUTIC MOLECULES

動物模型及治療分子

[71] Kymab Limited

The Bennet Building (B930), Babraham Research Campus
Cambridge CB22 3AT
UNITED KINGDOM

[72] BRADLEY, Allan

LEE, E-Chiang

LIANG, Qi

WANG, Wei

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

183 Queen's Road East, Wan Chai

HONG KONG

[51] A01K 67/027 [11] 40014992
C07K 16/00 EP3622813 A1
C07K 16/46
C12N 15/85
C12N 15/90
[13] A

[25] EN

[21] 42020005565.5 [22] 10.11.2017

[30] 08.07.2009 GB,0911846
08.07.2009 US,22396009 P

28.07.2009 GB,0913102

17.06.2010 US,35566610 P

[62] 10.11.2017 17111668.9

[54] ANIMAL MODELS AND THERAPEUTIC MOLECULES

動物模型及治療分子

[71] Kymab Limited

The Bennet Building (B930), Babraham Research Campus

Cambridge CB22 3AT

UNITED KINGDOM

[72] BRADLEY, Allan

LEE, E-Chiang

LIANG, Qi

WANG, Wei

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

183 Queen's Road East, Wan Chai

HONG KONG

[51] A01N 1/02

A61M 5/31

C12M 3/02

[11] 40015064

EP3589123 A1

[13] A

[25] EN

[21] 62020004455.5

[22] 18.03.2020

[86] 02.03.2018 PCT/US2018/020700

[87] 07.09.2018 WO2018/160991

[30] 02.03.2017 US,62/466,228

[54] DEVICES, METHODS, AND COMPOSITIONS USEFUL IN CRYO-PRESERVATION, -STORAGE, -TRANSPORT, AND APPLICATION OF THERAPEUTIC MAMMALIAN CELLS

用於治療性哺乳動物細胞的冷凍保存、儲存、運輸和應用的裝置、方法和組合物

[71] DiscGenics, Inc.

5940 W Harold Gatty Drive

Salt Lake City, UT 84116

UNITED STATES OF AMERICA

[72] SILVERMAN, Lara

DULATOV, Galina

TANDESKI, Terry

ERICKSON, Isaac

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

[51] A01N 1/02 [11] 40015348
A61B 5/055 CN110300520 A
A61K 39/395
[13] A

[25] EN

[21] 62020004971.1 [22] 27.03.2020

[86] 12.10.2017 PCT/US2017/056349

[87] 19.04.2018 WO2018/071676

[30] 12.10.2016 US,62/407,390

[54] ANTI-C1S ANTIBODIES AND METHODS OF USE THEREOF
抗 C1S 抗體及其使用方法

[71] Bioverativ USA Inc.
美國比奧維拉迪維股份有限公司
951 Gateway Blvd.
South San Francisco, CA 94080
UNITED STATES OF AMERICA

[72] PANICKER, Sandip
PARRY, Graham
STAGLIANO, Nancy, E.

[74] KWAN, WONG & PARTNERS
Unit 1406, 14/F., The Broadway
54-62 Lockhart Road, Wanchai
HONG KONG

[51] A01N 43/90 [11] 40014824
C07D 491/107 GB2572267 A
[13] A

[51] A21D 10/00 [11] 40015181
A21D 10/04 CN110612027 A
A23L 33/21
[13] A

[25] JA

[21] 62020004715.2 [22] 23.03.2020

[86] 13.07.2018 PCT/JP2018/026434

[87] 17.01.2019 WO2019/013315

[30] 13.07.2017 JP,2017-136867

[54] BAKERY FOOD MIX
烘焙食品用混合料

[71] NISSHIN FOODS INC.
日清食品株式会社
25, Kanda-Nishiki-cho 1-chome
Chiyoda-ku, Tokyo 101-8441
JAPAN

- [72] KUWAHARA, Asuka 桑原明香
FUKUDA, Masato 福田真人
SAKAKIBARA, Michihiro 榊原通宏
- [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] A21D 10/04 [11] 40015181
A21D 10/00 CN110612027 A
[13] A

- [51] A21D 13/60 [11] 40014851
A21D 2/18 CN110338202 A
[13] A

- [51] A21D 2/18 [11] 40014851
A21D 2/26 CN110338202 A
A21D 13/60 [13] A

[25] ZH

[21] 42020004723.1 [22] 23.03.2020

[30] 21.02.2014 JP, 2014-031781
17.10.2014 JP, 2014-212212
12.12.2014 JP, 2014-251466

[54] METHOD FOR MANUFACTURING HARUMAKI WRAPPER
春卷皮的製造方法

[71] NISSHIN FLOUR MILLING INC.
日清制粉株式会社
25, Kanda-Nishiki-cho 1-chome
Chiyoda-ku, Tokyo 101-8441
JAPAN

[72] MIYATA, Atsuyuki 宮田敦行
NAGAI, Takao 長井孝雄
OKUBO, Kana 大久保佳奈

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

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[54] STARCH-BASED TEXTURIZERS FOR FOOD COMPOSITIONS
 用於食物組合物的澱粉類調質劑

[71] Corn Products Development, Inc.
 5 Westbrook Corporate Center
 Westchester, IL 60154
 UNITED STATES OF AMERICA

[72] ROA, Brandon
 YILDIZ, Erhan
 STEVENSON, David
 ANTHONY, William

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

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AND METHOD OF MAKING A LOW-PROTEIN YOGURT
用於低蛋白質酸乳組合物的澱粉類調質劑和製備低蛋白質酸乳的方法

[71] Corn Products Development, Inc.
5 Westbrook Corporate Center
Westchester, IL 60154
UNITED STATES OF AMERICA

[72] ROA, Brandon
YILDIZ, Erhan
STEVENSON, David
ANTHONY, William
BRINKSMA, Jelle

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

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[54] SEMI-SOLID FOOD SUBSTITUTE
半固體食物替代品
[71] MEDERER GMBH
梅德勒有限公司
Oststrasse 94
90763 Fürth
GERMANY
[72] MEDERER, Herbert 赫伯特·梅德勒
[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

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[54] PET FOOD PRODUCT COMPRISING MICROALGAE AS BINDER
包含作為黏合劑的微藻的寵物食品

[71] Mars, Incorporated
6885 Elm Street
McLean, VA 22101
UNITED STATES OF AMERICA

[72] LIGNET, Charles Henri
CARNEY, John

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

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[54] PET FOOD PRODUCT

寵物食品

[71] Mars, Incorporated

6885 Elm Street

McLean, VA 22101

UNITED STATES OF AMERICA

[72] CHEISON, Seronei Chelulei

HERRMANN, Maik Michael

SCHUMACHER, Holger X.

[74] SIT, FUNG, KWONG & SHUM

9th Floor, York House, The Landmark

15 Queen's Road Central

HONG KONG

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用於生產肉類相似物的方法和裝置

[71] Mars, Incorporated

6885 Elm Street

McLean, VA 22101

UNITED STATES OF AMERICA

[72] OGNEVA, Elena

GAUDIG, Harm Henning

MEYER, Lothar Helmut

KRUEGER, Walter Wilhelm

[74] SIT, FUNG, KWONG & SHUM

9th Floor, York House, The Landmark

15 Queen's Road Central

HONG KONG

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多藥抗體藥物偶聯物

[71] Seattle Genetics, Inc.
21823 30th Drive, S.E.
Bothell, WA 98021
UNITED STATES OF AMERICA

[72] LEVENGOOD, Matthew, R.

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING
28 CONNAUGHT ROAD WEST, SHEUNG WAN
HONG KONG

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MILK OLIGOSACCHARIDES
用於使用人乳寡糖調節細胞介導的免疫的方法

[71] ABBOTT LABORATORIES
100 ABBOTT PARK ROAD
ABBOTT PARK, ILLINOIS 60064-3500
UNITED STATES OF AMERICA

[72] DEBRA L. THOMAS
RACHAEL BUCK

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

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穀粉類組合物的製造方法
- [71] NISSHIN FOODS INC.
日清食品株式会社
25, Kanda-Nishiki-cho 1-chome
Chiyoda-ku, Tokyo 101-8441
JAPAN
- [72] TAKAMATSU, Kenichiro 高松研一郎
TSURUMAKI, Masumi 鶴卷真澄
FUKUDOME, Shin-ichi 福留真一
HIWATASHI, Souichiro 樋渡总一郎
NISHIDE, Tatsunori 西出辰德
- [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

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油炸食品用混合物
- [71] NISSHIN FOODS INC.
日清食品株式会社
25, Kanda-Nishiki-cho 1-chome
Chiyoda-ku, Tokyo 101-8441
JAPAN
- [72] FUJIMURA, Ryosuke 藤村亮佑
HIWATASHI, Souichiro 樋渡总一郎
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

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- [71] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND
- [72] VIRAG, Otto
ZUCHUAT, Fabien
- [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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TRANSPORT OF AEROSOL PRECURSOR COMPOSITIONS
具有經改進的儲存和運輸氣溶膠前體組成物的電子煙製品
- [71] RAI Strategic Holdings, Inc.
401 North Main Street
Winston-Salem, NC 27101
UNITED STATES OF AMERICA
- [72] Chapman, Paul Stuart
Pu, Yan
Nestor, Timothy Brian
Novak, III Charles Jacob
Dooly, Grady Lance
Nielsen, Steven Floyd
Thomas, Bryan Peter
Billings, Alan Curtis

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

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MANUFACTURING THE SAME
具有電觸頭的單片平面及其製造方法
[71] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND
[72] BERNAUER, Dominique
FERNANDO, Felix
[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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具有電連接器的氣溶膠生成系統
[71] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND
[72] ANTONOPOULOS, Roland
FRINGELI, Jean-Luc
[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] APPARATUS FOR VOLATILISING SMOKABLE MATERIAL AND A SMOKING
ARTICLE
用於使可抽吸材料揮發的裝置和烟製品

[71] British American Tobacco(investments) Limited
Globe House 1 Water Street
London WC2R 3LA
UNITED KINGDOM

[72] YANEZ, Ignacio Suarez

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

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[54] AEROSOL-GENERATING DEVICE AND AEROSOL-GENERATING SYSTEM
氣溶膠生成裝置和氣溶膠生成系統

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

[72] REEVELL, Tony

[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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氣溶膠生成系統和具有兩部分液體存儲隔室的用於氣溶膠生成系統的筒
- [71] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND
- [72] SILVESTRINI, Patrick Charles
ZINOVIK, Ihar Nikolaevich
FREDERICK, Guillaume
- [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] FIBER STRUCTURE
纖維結構物
- [71] TORAY INDUSTRIES, INC.
1-1, NIHONBASHI MUROMACHI 2-CHOME

CHUO-KU, TOKYO 103-8666
JAPAN

- [72] ABE, Wataru
SUZUKI, Akihiro
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG
-

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模塊化護罩
- [71] GENTEX CORPORATION
金泰克斯公司
324 Main Street
Simpson, PA 18407
UNITED STATES OF AMERICA
- [72] NOORDZIJ, Duco, W.
O'CONNELL, Jason, W.
- [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
-

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- [54] HELMET MOUNTED SHROUD
頭盔安裝護罩
- [71] GENTEX CORPORATION
金泰克斯公司

324 Main Street
Simpson, PA 18407
UNITED STATES OF AMERICA

- [72] O'CONNELL, Jason, W.
[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
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[54] HELMET
頭盔

[71] JMH Consulting Group, LLC
2 Curtis Street
Winchester, MA 01890
UNITED STATES OF AMERICA

[72] HERBERT, John, Michael
HOTALING, Bryan, R.
DEVINE, Patrick, J.

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

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[54] BUTTON COVER AND METHOD OF USE
鈕扣蓋和使用方法

[71] JESSICA PATTERSON
杰茜卡·帕特森
3047 PALMER POINTE COURT
RENO, NEVADA 89511
UNITED STATES OF AMERICA

[72] PATTERSON, JESSICA 杰茜卡·帕特森
WILLI KARL GERHARD BOSH, MARCUS M·威利卡尔格拉德波什

[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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棒型內容物用的多填充式容器及其填充方法
- [71] AMOREPACIFIC CORPORATION
株式會社愛茉莉太平洋
100, Hangang-daero
Yongsan-gu, Seoul 04386
REPUBLIC OF KOREA
- [72] YOON HO 尹虎
Yu Minho 俞旻昊
HAN EUUDEUM 韓音德
- [74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG

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改進櫃

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Orchard House, Dodwells Road
Hinkley, Leicestershire, LE10 3BZ
UNITED KINGDOM

[72] Michael James Steele
Alan Nuttall

[74] MINTERELLISON LLP
Level 32, Wu Chung House

213 Queen's Road East
HONG KONG

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[71] JURA ELEKTROAPPARATE AG
Kaffeeweltstrasse 10
CH-4626 Niederbuchsiten
SWITZERLAND

[72] Shahryar REYHANLOO
Philipp BÜTTIKER

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square
Central
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埃德加多·拉米雷斯委拉斯凱茲
Fray Juan de Zumárraga 305
Colonia Chapalita Guadalajara, Jalisco, 45040
MEXICO

墨西哥

哈利斯科州, 瓜達拉哈拉市

胡安德蘇馬拉加 305, 45040

[72] RAMÍREZ, Edgardo 埃德加多·拉米雷斯委拉斯凱茲

[74] 中港專利有限公司

香港

港灣道 1 號會展廣場辦公大樓

30 樓 3012 室

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[71] BERTANI, Romolo Lorenzo

羅莫洛·洛倫佐·貝爾塔尼

28B Ruse Street North Ryde

New South Wales 2113

AUSTRALIA

澳大利亞

新南威爾士州

[72] BERTANI, Alessandro 亞歷山德羅·貝爾塔尼

[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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[71] BABUADZE, Nodar
2 Stones Road
Epsom, Surrey KT17 1DG
UNITED KINGDOM

[72] BABUADZE, Nodar

[74] IVAN WONG IP LIMITED
Unit 1406, 14th Floor, The Broadway
54-62 Lockhart Road, Wanchai
HONG KONG

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[71] KOHLER MIRA LIMITED
柯勒米拉有限公司
Cromwell Road, Cheltenham
Gloucestershire GL52 5EP
UNITED KINGDOM

[72] Jose ROMERO

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG

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經導管的心房密封裙部、錨固件、繫繩及植入方法
[71] OPUS MEDICAL THERAPIES, LLC
欧普斯医疗疗法有限公司
1252 Swims Valley Drive
Atlanta, GA 30327
UNITED STATES OF AMERICA
美國
乔治亚州
亚特兰大市
[72] RAJAGOPAL, Vivek 维维克·拉海葛保
SARABIA, Jaime, Eduardo 杰米·爱德华多·萨拉比亚
LIAO, Yenchin 延钦·廖
[74] 中港知識產權有限公司
香港
港灣道1號會展廣場辦公大樓
30樓3011室

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- [71] Venticinque, Steven
7703 Floyd Curl Drive
San Antonio, TX 78229
UNITED STATES OF AMERICA
- [72] Venticinque, Steven
- [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
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- [71] SIGNUM SURGICAL LIMITED
希格納姆外科有限公司
New Docks, The Docks
Galway
IRELAND
- [72] BAMBURY, Eoin E·巴姆伯里
ZILVERSMIT, Moshe M·齐尔弗斯米特
SCHALLER, Michael M·沙勒
EARLY, Scott S·厄尔利
O'SULLIVAN, Ciaran C·奥沙利文
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG
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[71] MICROVENTION, INC.
微仙美国有限公司
35 Enterprise
Aliso Viejo, California 92656
UNITED STATES OF AMERICA

UNIVERSITY OF VIRGINIA PATENT FOUNDATION
弗吉尼亚大学专利基金会
722 Preston Ave, Suite 107
Charlottesville, Virginia 22903
UNITED STATES OF AMERICA

UNITED STATES OF AMERICA as represented by THE SECRETARY OF
THE NAVY

海军部长代表的美国政府
503 Robert Grant Ave
Silver Spring, MD 20910
UNITED STATES OF AMERICA

[72] GREENE, George R., Jr. G·R·小格林
SEPETKA, Ivan I·塞佩特卡
LEI, Cathy C·雷
NGUYEN, Rupal R·源
M·J·布拉德利
S·T·阿勒斯
C·W·戈福思
J·R·斯通

[74] IDEA INTELLECTUAL LIMITED
21/F, Skyway Centre
23 Queen's Road West
HONG KONG

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32949 Bingham Lane
Bingham Farms, MI 48025
UNITED STATES OF AMERICA

- [72] LARK, James, D.
SCALES, John, S.
BONO, Peter, L.
- [74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG
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[71] Bono, Peter L.
32949 Bingham Lane
Bingham Farms, MI 48025
UNITED STATES OF AMERICA

[72] LARK, James, D.
SCALES, John, S.
BONO, Peter, L.

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

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骨內引導銷、定位套管針和用於移除所述銷的套管針

[71] Hironnelle Medical
276 Avenue du Douard

ZI Les Paluds, 13400 Aubagne
FRANCE

- [72] DECOUX, Eric
HOA, Nguyen-Thanh Denis
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
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- [71] Maruho Medical, Inc.
马鲁霍医药有限公司
8748 Technology Way
Reno, NV 89521
UNITED STATES OF AMERICA
美國
内华达州

- [72] FANTON, Gary S. 范东·S·盖瑞
KRUMME, John F. 克鲁默·F·约翰
HENEVELD, Scott H. 赫内芙乐德·H·史考特
NEWELL, Matthew B. 纽厄尔·B·马修
CLAUSON, Luke W. 克劳森·W·卢克

- [74] 中港知識產權有限公司
香港
港灣道1號會展廣場辦公大樓
30樓3011室
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32949 Bingham Lane
Bingham Farms, MI 48025
UNITED STATES OF AMERICA
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LARK, James D.
SCALES, John S.
- [74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG
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- [71] Trod Medical
Avenue de la Grande Armée 12
75017 Paris
FRANCE
- [72] FAURE, André S.
- [74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG
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用於消融治療的裝置及其使用方法
[71] Nanospectra Biosciences, Inc.
8285 El Rio, Suite 150
Houston, TX 77054
UNITED STATES OF AMERICA
[72] GOODRICH, Glenn, Patrick
SCHWARTZ, Jon, Alexander
MURPHY, Andrew, Mark
[74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG

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- [71] Venus Concept Ltd
3 Ha'Barzel Street
6971005 Tel Aviv
ISRAEL
- [72] VAYNBERG, Boris
ZIMMERMAN, Yotam
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

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用於消融和切除的電外科器械

[71] CREO MEDICAL LIMITED
科瑞欧医疗有限公司
Creo House Unit 2, Beaufort Park, Beaufort Park Way
Chepstow, Monmouthshire NP16 5UH
UNITED KINGDOM

[72] HANCOCK, Christopher Paul C·P·汉考克
WHITE, Malcolm M·怀特
BURN, Patrick 帕特里克·伯恩
CLEGG, Peter 彼得·克莱格

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING
28 CONNAUGHT ROAD WEST, SHEUNG WAN
HONG KONG

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用於乾眼症預測和治療建議的設備和方法
- [71] OCULEVE, INC.
4410 ROSEWOOD DRIVE
PLEASANTON, CA 94588
UNITED STATES OF AMERICA
- [72] FRANKE, MANFRED
LIU, CHAO
MURALIDHARAN, ABIRAMI
LOUDIN, JAMES DONALD
ACKERMANN, DOUGLAS MICHAEL
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- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG
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視網膜和視神經中的脂肪滴作為人類的神經變性和青光眼的診斷標誌物
- [71] The Jackson Laboratory
600 Main Street
Bar Harbor, ME 04609
UNITED STATES OF AMERICA
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WILLIAMS, Peter Alexander
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
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用於皮膚疾病的光學檢測的系統和方法[71] THE ROCKEFELLER UNIVERSITY
洛克菲勒大学

1230 York Avenue - Box 81

New York, NY 10021

UNITED STATES OF AMERICA

[72] GAREAU, Daniel 丹尼尔·加鲁
MARTIN, Justin 贾斯汀·马丁[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

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[54] A CORD BLOOD COLLECTION DEVICE
臍帶血採集裝置

[71] The Hospital for the Relief of Poor-Lying-In Women, Dublin
(Commonly called the Rotunda Hospital)
Parnell Square
Rotunda, Dublin 1
IRELAND

[72] Les CORBETT

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

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具有改進固定的支架

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EICHSTRASSE 6 A
CH-6330 CHAM
SWITZERLAND

- [72] MILBOCKER, Michael
BLUECHER, Lukas
TRIP, Roel
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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用於膝關節置換手術中負載平衡的系統和方法
- [71] Cole, J. Dean
500 Lakeview Drive
Orlando, Florida 32804
UNITED STATES OF AMERICA
- [72] Cole, J. Dean
- [74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG
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- [54] INTRAOCULAR LENS AND METHOD FOR PRODUCING SAME
眼內透鏡及其製造方法
- [71] KOWA COMPANY, LTD.
兴和株式会社
6-29, NISHIKI 3-CHOME NAKA-KU
NAGOYA-SHI AICHI 4608625
JAPAN
- [72] ISHIKAWA, Haruo
SHIMIZU, Norio
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road

Wanchai
HONG KONG

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[54] METHOD FOR MANUFACTURING AN ORTHOPAEDIC INSOLE AND PRODUCT
THUS OBTAINED

用於製造矯形鞋墊的方法以及由此獲得的產品

[71] VOXELCARE, SL

体素护理有限公司

Av. de la Universidad

s/n 03202 ELCHE

SPAIN

[72] LEDESMA LATORRE, Santiago S·莱德斯马·拉托雷

[74] IDEA INTELLECTUAL LIMITED

21st Floor, Skyway Centre

23 Queen's Road West, Sheung Wan

HONG KONG

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[54] DISPOSABLE WARMER
一次性懷爐
[71] DAINIHON JOCHUGIKU Co., Ltd.
大日本除虫菊株式会社
4-11 Tosabori 1-chome, Nishi-ku
Osaka-shi, Osaka 550-0001
JAPAN
[72] 下方宏文
田村千晶
浅井洋
中山幸治
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
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[54] METHOD AND APPARATUS FOR SUPRACHOROIDAL ADMINISTRATION OF
THERAPEUTIC AGENT
用於治療劑的脈絡膜上施用的方法和設備
[71] ORBIT BIOMEDICAL LIMITED
軌道生物醫學有限公司
215 EUSTON ROAD
LONDON NW1 2BE
UNITED KINGDOM
[72] Brendan J. OBERKIRCHER B·J·奧博柯彻
Daniel W. PRICE D·W·普莱斯
Michael F. KEANE M·F·基恩

Saeed SOKHANVAR S·索科罕沃尔
 Daniel J. YASEVAC D·J·亚赛瓦克
 Michel G. BRUEHWILER M·G·布鲁维勒
 Leah R. SOFFER L·R·索菲
 Isaac J. KHAN I·J·科汗
 Benjamin L. KO B·L·科
 Christopher D. RIEMANN C·D·雷曼
 Nathan D. GRUBBS N·D·格鲁布斯

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

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 用於眼外科手術的裝置和方法

[71] Carl Zeiss Meditec Cataract Technology Inc.
 卡爾蔡司白內障醫療技術公司
 251 Little Falls Drive
 Wilmington, Delaware 19808
 UNITED STATES OF AMERICA

[72] CLAUSON, Luke, W. L·W·克勞森
 SCHALLER, Michael, P. M·P·沙勒
 CHAMNESS, Scott S·卡姆尼斯
 REESE, Brendan B·里斯

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

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- [54] ASSISTIVE DEVICE
輔助裝置
- [71] FUJI CORPORATION
株式会社富士
19, CHAUSUYAMA, YAMA-MACHI
CHIRYU-SHI, AICHI 472-8686
JAPAN
- [72] NOMURA, Hideaki 野村 英明
NOGUCHI, Takehiro 野口 剛裕
SHIMIZU, Satoshi 清水 聡志
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square
Central
HONG KONG

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- [54] DEVICES AND METHODS FOR REDUCING THE SYMPTOMS OF MALADIES OF
THE VESTIBULAR SYSTEM
減少前庭系統的疾病的症狀的設備和方法
- [71] Otolith Sound, Inc.
1875 Connecticut Ave NW, Floor 10
Washington DC 20009
UNITED STATES OF AMERICA
- [72] OWEN, Samuel
TRUE, Robert
- [74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG

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[54] SURFACES WITH OLIGOMERIC OR POLYMERIC ANTIMICROBIALS
具有低聚或聚合抗微生物劑的表面
[71] ORTHOBOND CORP.
奧索邦德公司
TECHNOLOGY CENTRE OF NEW JERSEY, 675 US HIGHWAY ONE
NORTH BRUNSWICK, NJ 08902
UNITED STATES OF AMERICA
[72] CLEVINGER, RANDELL R·克莱文杰
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
-
- [51] A61K 31/015 [11] 40015436
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[54] PHARMACEUTICAL FORMULATIONS FOR TREATING GLAUCOMA AND METHODS
FOR FABRICATING AND USING THEREOF
治療青光眼的藥物配方及其製造和使用方法
[71] Harrow IP, LLC
102 WOODMONT BLVD., SUITE 610
NASHVILLE, TN 37205
UNITED STATES OF AMERICA
[72] SAADEH, Dennis, Elias
BAUM, Mark, L.
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

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- [54] COMPOSITION FOR PREVENTING AND/OR IMPROVING BRAIN DYSFUNCTION
COMPRISING A LUTEIN OR SALT THEREOF AND A PLANT PRODUCT OF
THE GENUS TRAPA
用於預防和/或改善腦功能障礙的含有葉黃素類或其鹽和菱屬植物的加工產物的組合
物
- [71] SANTEN PHARMACEUTICAL CO., LTD.
參天製藥株式會社
9-19, SHIMOSHINJO 3-CHOME
HIGASHIYODOGAWA-KU, OSAKA-SHI, OSAKA 533-8651
JAPAN
- [72] Takeshi ITO 伊藤毅
Hideto MAEDA 前田英人
Sachiko HAYASHI 林幸子
Yuri SAWANO 澤野有裏
Tomoaki NANRI 南裏友明
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
-

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[54] ANTI-INFLAMMATORY COMPOSITION
抗炎用組合物

[71] HOUSE WELLNESS FOODS CORPORATION
20, Imoji 3-chome
Itami-shi, Hyogo 6440011
JAPAN

HOUSE FOODS GROUP INC.
5-7, Mikuriyasakae-machi 1-chome
Higashiosaka-shi, Osaka 5778520
JAPAN

[72] KAWASAKI Kengo
HANAFUSA Chinatsu
AOYAGI Morihiro
TAOKA Koichi

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

[51] A61K 31/135 [11] 40015233
A61K 31/138 EP3618819 A1
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[54] TARGETED DRUG RESCUE WITH NOVEL COMPOSITIONS, COMBINATIONS,
AND METHODS THEREOF

具有新穎的組合物、組合的靶向藥物拯救及其方法

[71] EXCIVA GMBH
Hauptstrasse 25
69115 Heidelberg
GERMANY

VEPACHEDU, Sreenivasarao
1230 Georgetown Way
Vernon Hills, Illinois 60061
UNITED STATES OF AMERICA

[72] VEPACHEDU, Sreenivasarao
MOEBIUS, Hans J.
BESPALOV, Anton

[74] EAGLE IP LIMITED
Room 509, Global Gateway Tower
63 Wing Hong Street, Lai Chi Kok, Kowloon
HONG KONG

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[54] COMPOSITIONS AND METHODS COMPRISING BUPROPION OR RELATED
COMPOUNDS AND DEXTROMETHORPHAN
包含安非他酮或相關化合物和右美沙芬的組合物和方法

[71] ANTECIP BIOVENTURES II LLC
安泰賽普生物風投二代有限責任公司
630 Fifth Ave.
New York, NY 10111
UNITED STATES OF AMERICA

[72] TABUTEAU, Herriot 赫里奧特·塔布提奧

[74] SINOMUSE LIMITED
Room 1003, 10/F, Tower 1, Lippo Centre
89 Queensway, Admiralty
HONG KONG

[51] A61K 31/137 [11] 40014956
A61K 31/4453 CN110772515 A
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[54] METHOD OF TREATING FOCAL SEGMENTAL GLOMERULOSCLEROSIS
治療局灶性節段性腎小球硬化的方法

[71] CHEMOCENTRYX, INC.
850 MAUDE AVENUE
MOUNTAIN VIEW, CA 94043
UNITED STATES OF AMERICA

[72] MIAO, Zhenhua
SCHALL, Thomas
SINGH, Rajinder

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

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05.04.2017 EP,17165131.8

[54] COMBINATION OF A PPAR AGONIST WITH A FXR AGONIST
PPAR 激動劑與 FXR 激動劑的組合

[71] Genfit
885, Avenue Eugène Avinée
59120 Loos
FRANCE

[72] NOEL, Benoît
WALCZAK, Robert
BELANGER, Carole

[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] USE OF AGONISTS OF FORMYL PEPTIDE RECEPTOR 2 FOR TREATING
OCULAR INFLAMMATORY DISEASES
用於治療眼部炎性疾病的甲酰基肽受體 2 激動劑的用途
- [71] ALLERGAN, INC.
2525 DUPONT DRIVE
IRVINE, CALIFORNIA 92612
UNITED STATES OF AMERICA
- [72] VISWANATH, Veena
BEARD, Richard L.
DONELLO, John E.
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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[54] HETEROCYCLIC MODULATORS OF LIPID SYNTHESIS
脂質合成的雜環調節劑

[71] Sagimet Biosciences Inc.
155 Bovet Rd 303
San Mateo CA 94402
UNITED STATES OF AMERICA

- [72] BUCKLEY, Douglas I.
DUKE, Gregory
WAGMAN, Allan S.
EVANCHIK, Marc
MCDOWELL, Robert S.
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza,
663 King's Road, Quarry Bay
HONG KONG

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糖皮質激素受體調節劑治療宮頸癌
- [71] CORCEPT THERAPEUTICS, INC.
科賽普特治療學股份有限公司
149 Commonwealth Drive
Menlo Park, California 94025
UNITED STATES OF AMERICA
- [72] H·亨特
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

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AND PHARMACEUTICAL COMPOSITIONS THEREOF
MCL-1 抑制劑和紫杉烷化合物的組合及其用途和藥物組合物
- [71] LES LABORATOIRES SERVIER
35 RUE DE VERDUN
92284 SURESNES CEDEX
FRANCE
- NOVARTIS AG
LICHTSTRASSE 35
4056 BASEL
SWITZERLAND
- [72] PORTER, Dale
HALILOVIC, Ensar
CHANRION, Maïa
MARAGNO, Ana Leticia
GENESTE, Olivier
MERINO, Delphine
WHITTLE, James
VAILLANT, François
VISVADER, Jane
LINDEMAN, Geoffrey
LESSENE, Guillaume
MARANGONI, Elisabetta
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG

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快速作用的基於植物的藥用化合物和營養補充劑

[71] Receptor Holdings, Inc.
1420 5th Ave., Suite 4200
Seattle, Washington 98101
UNITED STATES OF AMERICA

[72] LEONE-BAY, Andrea
WESNER, Gregory

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

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[54] USE OF CANNABIDIOL IN THE TREATMENT OF ANGELMAN SYNDROME
大麻二酚在治療天使人症候群中之用途

[71] GW Research Limited
Sovereign House, Vision Park, Chivers Way
Histon, Cambridge, Cambridgeshire CB24 9BZ
UNITED KINGDOM

[72] GUY, Geoffrey
WRIGHT, Stephen
BRODIE, James
WOOLLEY-ROBERTS, Marie
LUONGO, Livio

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

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- [54] COMPOSITION CONTAINING OROXYLIN A AND METHOD OF EXTRACTION THEREOF
包含木蝴蝶素 A 的組合物及其提取方法
- [71] Sami Labs Limited
19/1 & 19/2, I Main, II Phase
Peenya Industrial Area, Bangalore 560058, KRN
INDIA
- [72] MAJEED, Muhammed
NAGABHUSHANAM, Kalyanam
BHAT, Beena
PANDE, Anurag
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

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[54] COMPOUNDS AND METHODS FOR THE TREATMENT OF PARASITIC DISEASES
用於治療寄生蟲病的化合物和方法[71] The Broad Institute, Inc.
415 Main Street
Cambridge, MA 02142
UNITED STATES OF AMERICAPresident and Fellows of Harvard College
17 Quincy Street
Cambridge, MA 02138-3876
UNITED STATES OF AMERICA[72] COMER, Eamon
KATO, Nobutaka
MORNINGSTAR, Marshall
MELILLO, Bruno[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG[51] A61K 31/397 [11] 40015160
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[54] METHODS OF TREATING HYPERPIGMENTATION DISORDERS
治療色素沉著過度病症的方法

[71] Chromaderm, Inc.
1 Mifflin Place, Suite 400
Cambridge, MA 02138
UNITED STATES OF AMERICA

[72] GILCHREST, Barbara
DE SOUZA, Mark

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

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TREATING TREMORS OR TREMOR SYNDROME
氨基甲酸酯化合物用於預防、緩解或治療震顫或震顫綜合征的用途

[71] SK BIOPHARMACEUTICALS CO., LTD.
221, PANGYOYEOK-RO, BUNDANG-GU
SEONGNAM-SI, GYEONGGI-DO 13494
REPUBLIC OF KOREA

[72] YOO, Jin Uk
LEE, Hye Sung
YI, Han Ju

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

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[54] COMPOSITIONS FOR THE TREATMENT OF HYPERTENSION
用於治療高血壓的組合物[71] The George Institute for Global Health
Level 5, 1 King Street, Newton
Sydney, New South Wales, 2042
AUSTRALIAThe University of Sydney
Level 3, F23 Administration Building, Corner of Eastern
Avenue and City Road
University of Sydney, Sydney, 2008
AUSTRALIA[72] RODGERS, Anthony
CHOW, Clara[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2
No. 100 Cyberport Road
HONG KONG[51] A61K 31/41 [11] 40015213
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[54] USE OF CARBAMATE COMPOUNDS FOR PREVENTION, ALLEVIATION OR
TREATMENT OF BIPOLAR DISORDER
氨基甲酸酯化合物用於預防、緩解或治療雙相障礙的用途[71] SK BIOPHARMACEUTICALS CO., LTD.
221, PANGYOYEOK-RO, BUNDANG-GU
SEONGNAM-SI, GYEONGGI-DO 13494
REPUBLIC OF KOREA[72] SHIN, Yu Jin
HAN, Sei Myoung[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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[54] METHODS FOR TREATING MULTIPLE OSTEOCHONDROMA (MO)
用於治療多發性骨軟骨瘤(MO)的方法

[71] Clementia Pharmaceuticals Inc.
1000 de la Gauchetière O, suite 1200
Montreal, QC H3B 4W5
CANADA

[72] LEMIRE, Isabelle
HARVEY, Michael
GROGAN, Donna Roy
DESJARDINS, Clarissa

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

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PROSTATE CANCER

在腫瘤內施予西羅莫司來治療前列腺癌

[71] Santen Pharmaceutical Co., Ltd.
9-19, Shimoshinjo 3-chome
Higashiyodogawa-ku, Osaka-shi, Osaka 533-8651
JAPAN

[72] KUNDU, Aishwarya
ESCUDERO, Cecile
MUDUMBA, Sreenivasu

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

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ACETYLCHOLINE RECEPTOR M4
毒蕈碱型乙酰膽碱受體 M4 的正向別構調節劑
- [71] Vanderbilt University
范德比尔特大学
305 Kirkland Hall 2201 West End Avenue
Nashville, TN 37240
UNITED STATES OF AMERICA
- [72] Craig W. LINDSLEY C·W·林斯利
Darren W. ENGERS D·W·恩格尔斯
P. Jeffrey CONN P·J·康恩
Katrina A. BOLLINGER K·A·博林格
Rory CAPSTICK R·卡普斯蒂克
Paul SPEARING P·斯皮林
Sean R. BOLLINGER S·R·博林格
- [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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[54] COMPOSITIONS, DEVICES AND METHODS FOR TREATING OBSESSIVE-
COMPULSIVE DISORDER

用於治療強迫症的組合物、裝置和方法

[71] Centre for Digestive Diseases
Level 1, 229 Great North Road
Five Dock, New South Wales 2046
AUSTRALIA

[72] BORODY, Thomas Julius

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

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- [54] USE OF GABOXADOL IN THE TREATMENT OF TINNITUS
加波沙朵在治療耳鳴中的用途
- [71] Ovid Therapeutics Inc.
奧維德医疗公司
1460 Broadway New York
New York 10036
UNITED STATES OF AMERICA
- [72] DURING, Matthew 马修·杜林
- [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

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TREATING CANCER

用於治療癌症的瑞格菲尼和 PD-1/PD-L1 (2) 抑制劑的組合產品

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

[72] HOFF, Sabine
RÖSE, Lars
ZOPF, Dieter
KIESSLING, Fabian
LEDERLE, Wiltrud
DOLESCHER, Dennis

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

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[54] COMPOSITION OF H3 ANTAGONIST AND NORADRENALINE REUPTAKE
INHIBITOR AND APPLICATION THEREOF
H3 拮抗劑和去甲腎上腺素再攝取抑制劑的組合物及其應用

- [71] BIOPROJET
30, RUE DES FRANCS-BOURGEOIS
75003 PARIS
FRANCE
- [72] LIGNEAU Xavier
LANDAIS Laurent
PERRIN David
LECOMTE Jeanne Marie
SCHWARTZ Jean Charles
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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[54] METHODS OF TREATMENT USING A JAK INHIBITOR COMPOUND
使用 JAK 抑制劑化合物的治療方法

- [71] Theravance Biopharma R&D IP, LLC
901 Gateway Boulevard
South San Francisco, CA 94080
UNITED STATES OF AMERICA
- [72] THALLADI, Venkat R.
ZHANG, Hao
KLEINSCHEK, Melanie A.
CRATER, Glenn D.
- [74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
Suite 1602, 16/F, Tower 1, China Hong Kong City
33 Canton Road, Tsim Sha Tsui, Kowloon
HONG KONG

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- [54] NICOTINAMIDE FOR TREATING DYSLIPIDEMIA
用於治療血脂異常的烟酰胺
- [71] SALMON PHARMA GMBH
萨尔蒙制药有限责任公司
St. Jakobs-Str. 90
4002 Basel
SWITZERLAND
- [72] AMMER, Richard R·阿默尔
- [74] IDEA INTELLECTUAL LIMITED
21st Floor, Skyway Centre
23 Queen's Road West, Sheung Wan
HONG KONG

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C07D 405/14 EP3541812 A1
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[54] FORMULATIONS FOR EXTENDING LIFESPAN AND HEALTHSPAN
用於延長壽命和健康期的製劑

[71] Buck Institute for Research on Aging
8001 Redwood Boulevard
Novato, CA 94945
UNITED STATES OF AMERICA

[72] KENNEDY, Brian
LITHGOW, Gordon J.
WELDON, Thomas
EDGAR, Daniel
LUCANIC, Mark

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

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[54] TREATMENT OF CANCER
癌症的治療

[71] BlueLink Pharmaceuticals, Inc.
2503 S. Loop Drive
Ames, Iowa 50010
UNITED STATES OF AMERICA

- [72] FRIEDMAN, Paul
ELIASOF, Scott
SENDEROWICZ, Adrian
TELLEZ, Andres
LAZARUS, Douglas
JAYARAMAN, Lata
- [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
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C07D 239/48 EP3546452 A1
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A61K 31/437 EP3544609 A1
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C07D 401/14 CN110392679 A
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A61K 31/437 EP3544609 A1
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[54] THE USE OF A H3R INVERSE AGONIST FOR THE TREATMENT OF SHIFT
WORK DISORDER
H3R 反向激動劑用於治療換班工作障礙的用途

[71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

[72] KUCHER, Klaus
SOVAGO, Judit
JOHNS, Donald

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

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C07C 59/72 EP3604267 A1
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[54] PHARMACEUTICAL FORMULATION CONTAINING TADALAFIL
含有他達拉非的藥物配製品

[71] DRUGGABILITY TECHNOLOGIES IP HOLDCO LIMITED
LEVEL 2, REGIONAL BUSSINESS CENTRE
UNIVERSITY HEIGHTS MSIDA, MSD 1751
MALTA

[72] SZABÓNÉ ORDASI, Betti
JORDÁN, Tamás
KÁRPÁTI, Richard, Balázs
UJHELYI Andrea
SOLYMOSI, Tamás
GLAVINAS, Hristos
FILIPCSEI, Genovéva

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

[51] A61K 31/4995 [11] 40015098
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A61K 39/395 CN110402151 A
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C07D 487/22 CN110392687 A
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C07D 207/14 CN110740991 A
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A61K 31/4188 CN110891576 A
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C07D 487/06
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- [54] TREATMENT CANCERS USING A COMBINATION COMPRISING PARP INHIBITORS, TEMOZOLOMIDE AND/OR RADIATION THERAPY
使用包含 PARP 抑制劑、替莫唑胺和/或放射療法的組合治療癌症
- [71] BEIGENE, LTD.
百濟神州有限公司
c/o Maurant Ozannes Corporate Services (Cayman) Limited, 94
Solaris Avenue
Camana Bay, Grand Cayman, KY1-1108
CAYMAN ISLANDS
開曼群島
大开曼
- [72] WANG, Lai 汪來
TANG, Zhiyu 湯志宇
LUO, Lusong 羅呂松
WEI, Min 魏旻
PETERSON, Amy A·彼得森
WANG, Hexiang 王鶴翔
REN, Bo 任博
ZHOU, Changyou 周昌友
- [74] 中港知識產權有限公司
香港
港灣道 1 號會展廣場辦公大樓
30 樓 3011 室

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[54] CRYSTALLINE FORMS OF OBETICHOLIC ACID
奧貝膽酸的結晶形式

[71] Intercept Pharmaceuticals, Inc.
英特塞普特醫藥公司
10 Hudson Yards, 37th Floor
New York, New York 10001
UNITED STATES OF AMERICA

- [72] GALVIN, Gabriel M 加布里埃尔·M·加尔文
REWOLINSKI, Melissa M·雷沃林斯基
- [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
-

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[54] PHOSPHAPLATIN COMPOUNDS AS THERAPEUTIC AGENTS FOR TREATMENT
OF BONE BLOOD CANCERS
作為治療骨癌、血癌治療劑的磷鉑化合物

[71] Phosplatin Therapeutics LLC
1350 Avenue of The Americas
New York, NY 10019
UNITED STATES OF AMERICA

[72] PRICE, Matthew
AMES, Tyler

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

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[54] INHIBITORS OF CD73-MEDIATED IMMUNOSUPPRESSION
CD73 介導的免疫抑制的抑制劑

[71] Arcus Biosciences, Inc.
3928 Point Eden Way
Hayward, CA 94545
UNITED STATES OF AMERICA

[72] KALISIAK, Jaroslaw
LAWSON, Kenneth, V.
LELETI, Manmohan, Reddy
LINDSEY, Erick, Allen
MILES, Dillon, Harding
NEWCOMB, Eric

POWERS, Jay, Patrick

SHARIF, Ehesan, Ul

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

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[54] USE OF A COMPOSITION OF OLIGOMERIC MANNURONIC DIACID FOR
TREATING PARKINSON'S DISEASE

甘露糖醛二酸的組合物在治療帕金森氏症中的應用

[71] 上海綠谷製藥有限公司
中國
上海市張江高科技園區
牛頓路 421 號

中國科學院上海藥物研究所

中國

上海市浦東新區

張江祖沖之路 555 號

[72] 耿美玉

辛現良

杜曉光

張真慶

丁健

[74] KING & WOOD MALLESONS IP LIMITED

香港

金鐘夏慤道 18 號

海富中心 2 座 11 層

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A61K 36/73 EP3544615 A1
A61K 9/00
A61P 35/00
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[54] ORAL COMPOSITIONS COMPRISING BETA-ESCIIN FOR REDUCING
ACETALDEHYDE TOXICITY

用於降低乙醛毒性的包含 β -七葉樹皂苷的口服組合物

[71] Escilab SP. Z O.O.

ul. Bukowa 15

02-708 Warszawa

POLAND

[72] KOZIAK, Katarzyna

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

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A61K 38/16 EP3548009 A2

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A61K 31/353 EP3538089 A1

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C07H 17/08 EP3585795 A1
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C07H 17/08 EP3585796 A1
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A61K 8/60 CN110913833 A
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C07H 17/08 EP3585795 A1
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C07H 17/08 EP3585796 A1
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A61K 31/7076
A61K 31/708
A61K 31/712
A61K 31/7125
A61P 21/00
C07D 405/04
C07H 19/06
C07H 19/16
C07H 21/00
C07H 21/02
C07H 21/04
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- [54] NOVEL BICYCLIC NUCLEOSIDES AND OLIGOMERS PREPARED THEREFROM
新的雙環核苷和由其製備的寡聚體
- [71] UNIVERSITÄT BERN
VERWALTUNGSDIREKTION HOCHSCHULSTRASSE 4
CH-3012 BERN
SWITZERLAND
- [72] LEUMANN, Christian
EVÉQUOZ, Damien
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
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- [51] A61K 31/7068 [11] 40015342
A61K 31/337 CN110520121 A
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C07H 19/10 CN110382514 A
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具有降低的腎清除的多聚體寡核苷酸

[71] Mpeg Ia, LLC
5425 Wisconsin Avenue, Suite 801
Chevy Chase, MD 20815
UNITED STATES OF AMERICA

[72] BROWN, Jonathan, Miles
VORNLOCHER, Hans-Peter
NEUMAN, Kristin, K.H.
HADWIGER, Philipp

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

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ASSOCIATED WITH BONE LOSS OR REDUCED MUSCLE FUNCTION
用於治療與骨丟失或降低的肌肉功能有關的病理狀況的微小 RNA 19A/19B

[71] Universitätsklinikum Hamburg-Eppendorf
Martinistrasse 52
20246 Hamburg
GERMANY

[72] HESSE, Eric
TAIPALEENMÄKI, Hanna
SAITO, Hiroaki

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

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TREATING INFLAMMATION

甘露糖醛二酸的組合物在治療炎症中的應用

[71] 上海綠谷製藥有限公司
中國
上海市張江高科技園區
牛頓路 421 號

中國科學院上海藥物研究所
中國

上海市浦東新區
張江祖沖之路 555 號

[72] 耿美玉
辛現良

張真慶

丁健

[74] KING & WOOD MALLESONS IP LIMITED

香港

金鐘夏慤道 18 號

海富中心 2 座 11 層

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TREATING VASCULAR DEMENTIA

甘露糖醛二酸的組合物在治療血管性痴呆症中的應用

[71] 上海綠谷製藥有限公司

中國

上海市張江高科技園區

牛頓路 421 號

中國科學院上海藥物研究所

中國

上海市浦東新區

張江祖沖之路 555 號

[72] 耿美玉

辛現良

杜曉光

張真慶

丁健

[74] KING & WOOD MALLESONS IP LIMITED

香港

金鐘夏慤道 18 號

海富中心 2 座 11 層

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聚糖聚合物及其相關方法
[71] Kaleido Biosciences, Inc.
65 Hayden Avenue
Lexington, MA 02421
UNITED STATES OF AMERICA
[72] GIBSON, Molly, Krisann
LIU, Christopher, Matthew
VON MALTZAHN, Geoffrey, A.
YUAN, Han
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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[54] CHONDROITIN FOR USE IN MEDICINE

軟骨素用於醫學

[71] ALTERGON S.A.

VIA DOGANA VECCHIA 2

CH-6900 LUGANO

SWITZERLAND

[72] DE ROSA, Mario

SCHIRALDI, Chiara

[74] FEDERATION OF HONG KONG INDUSTRIES

31/F, Billion Plaza, 8 Cheung Yue Street

Cheung Sha Wan, Kowloon

HONG KONG

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使用脂多糖的腦功能改善劑、 食品和藥品

[71] CONTROL OF INNATE IMMUNITY TECHNOLOGY RESEARCH ASSOCIATION

自然免疫制御技术研究組合

1560-14, TAHISHIMO-MACHI

TAKAMATSU-SHI, KAGAWA 7618075

JAPAN

NATIONAL UNIVERSITY CORPORATION KAGAWA UNIVERSITY

国立大学法人香川大学

1-1, SAIWAI-CHO, TAKAMATSU-SHI

KAGAWA 760-8521

JAPAN

BIOMEDICAL RESEARCH GROUP INC.

生物医学研究集团有限公司

10-21, HIGASHITAMAGAWA 1-CHOME

SETAGAYA-KU, TOKYO 158-0084

JAPAN

MACROPHI, INC.

自然免疫应用技研株式会社

NEXT-KAGAWA 301, 2217-44, HAYASHI-CHO

TAKAMATSU-SHI, KAGAWA 761-0301

JAPAN

[72] SOMA GEN-ICHIRO 柚源一郎

INAGAWA HIROYUKI 稻川裕之

KOHCHI CHIE 河内千惠

KOBAYASHI YUTARO 小林优多郎

[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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- [71] Tricida Inc.
7000 Shoreline Court, Suite 201
South San Francisco, CA 94080
UNITED STATES OF AMERICA
- [72] KLAERNER, Gerrit
CONNOR, Eric F.
GBUR, Randi, K.
KADE, Matthew J.
KIERSTEAD, Paul H.
BUYSSE, Jerry, M.
COPE, Michael J.
BIYANI, Kalpesh N.
NGUYEN, Son H.
TABAKMAN, Scott M.
- [74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG
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用於冷卻一氧化氮發生器的系統和方法
- [71] THE GENERAL HOSPITAL CORPORATION
通用醫療公司
55 Fruit Street
Boston, MA 02114
UNITED STATES OF AMERICA
- [72] w·扎波爾
B·余
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
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[71] CASE WESTERN RESERVE UNIVERSITY
10900 EUCLID AVENUE
CLEVELAND, OH 44106
UNITED STATES OF AMERICA

[72] WEISS, Michael A.

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

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 COMBINATION WITH KINASE INHIBITORS
 用於與激酶抑制劑組合使用治療性 T 細胞的方法和組合物
- [71] Juno Therapeutics, Inc.
 400 Dexter Avenue North, Suite 1200
 Seattle, WA 98109
 UNITED STATES OF AMERICA
- Acerta Pharma B.V.
 Kloosterstraat 9
 5349 AB Oss
 NETHERLANDS
- Acerta Pharma, LLC
 200 Bridge Parkway Suite 202
 Redwood City CA 94065
 UNITED STATES OF AMERICA
- [72] Michael PORTS
 Jim QIN
 Ruth SALMON
 Oleksandr BATUREVYCH
- [74] DEACONS
 5th Floor, Alexandra House
 Central
 HONG KONG

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- [71] University of Pittsburgh - of The Commonwealth System of
Higher Education
1st Floor, Gardner Steel Conference Center
130 Thackeray Avenue, Pittsburgh, PA 15260
UNITED STATES OF AMERICA
- [72] BADYLAK, Stephen F.
FAUST, Anne E.
HUSSEY, George S.
VAN DER MERWE, Yolandi
STEKETEE, Michael Brandt
- [74] MINTERELLISON LLP
Level 32, Wu Chung House
213 Queen's Road East
HONG KONG

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- [71] UNIVERSITA' DEGLI STUDI DI PADOVA
VIA 8 FEBBRAIO 1848
2, 35122 PADOVA
ITALY
- FONDAZIONE CITTÀ DELLA SPERANZA - ONLUS
VIALE DEL LAVORO 12
36030 MONTE DI MALO (VI)
ITALY
- [72] VIOLA, Antonella
MURACA, Maurizio
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG

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來自胎盤的自然殺傷細胞

[71] CELULARITY, INC.
33 Technology Drive
Warren, NJ 07059
UNITED STATES OF AMERICA

[72] Xiaokui ZHANG
Robert J. HARIRI
Vanessa VOSKINARIAN-BERSE
Lin KANG
Eric LAW
Stewart ABBOT

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG

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MICROBIOME DYSBIOSIS
用於治療微生物群失調的活細菌聚生體

[71] ETH ZURICH
ETH 苏黎世公司
ETH Transfer Rämistrasse 101

8092 Zürich
SWITZERLAND

UNIVERSITÄT ZÜRICH

苏黎世大学

Prorektorat MNW Rämistrasse 71

8006 Zürich

SWITZERLAND

- [72] LACROIX, Christophe 克里斯托夫·拉克鲁瓦
DE WOUTERS, Tomas 托马斯·德沃特斯
ROGLER, Gerhard 格哈德·罗杰
CHASSARD, Christophe 克里斯托夫·沙萨尔
BERCHTOLD, Laura 劳拉·伯克托尔德
KURT, Fabienne 法比耶娜·库尔特
SCHARL, Michael Martin 迈克尔·马丁·沙尔
SPALINGER, Marianne Rebecca 玛丽安娜·丽贝卡·斯帕林格
REICHLIN, Markus 马库斯·赖希林
ROSENTHAL, Florian Nils 弗洛里安·尼尔斯·罗森塔尔
MEOLA, Marco 马尔科·米奥拉
- [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

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GALLBLADDER REMOVAL, AND SHORT BOWEL SYNDROME
用於治療膽汁酸腹瀉、與小腸切除術或膽囊切除相關的腹瀉、和短腸綜合征的方法和組合物
[71] NAPO PHARMACEUTICALS, INC.
纳波制药股份有限公司
201 MISSION ST., SUITE 2375
SAN FRANCISCO, CA 94105
UNITED STATES OF AMERICA
[72] CONTE, LISA, A. L·A·康特
CHATURVEDI, PRAVIN, R. P·R·查特维迪
CONTE, CHARLES C·康特
[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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治療癌症的方法

[71] BICYCLERD LIMITED

B900, BABRAHAM RESEARCH CAMPUS

CAMBRIDGE, CAMBRIDGESHIRE CB22 3AT

UNITED KINGDOM

[72] BENNETT, Gavin

TEUFEL, Daniel Paul

[74] FEDERATION OF HONG KONG INDUSTRIES

31/F, Billion Plaza, 8 Cheung Yue Street

Cheung Sha Wan, Kowloon

HONG KONG

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- [54] CYCLIN G1 INHIBITORS AND RELATED METHODS OF TREATING CANCER
CYCLIN G1 抑制劑和治療癌症的相關方法
- [71] Delta Next-Gene, LLC
2700 Neilson Way, Suite 1423
Santa Monica, CA 90405
UNITED STATES OF AMERICA
- [72] GORDON, Erlinda M.
HALL, Frederick L.
- [74] Bird & Bird
6/F, The Annex, Central Plaza
18 Harbour Road
Hong Kong

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HLA 限制性 VGLL1 肽及其用途
- [71] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM
得克萨斯州大学系统董事会
210 West 7th St.
Austin, Texas 78701
UNITED STATES OF AMERICA
美國
得克萨斯州
- [72] LIZEE, Gregory 格雷戈里·利泽
YEE, Cassian 卡西安·伊
ROSZIK, Janos 亚诺什·罗西克
- [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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 包括肽 WKDEAGKPLVK 的組合物

[71] Nuritas Limited
 Cumberland Street South
 Dublin, Dublin 2
 IRELAND

[72] KHALDI, Nora
 LOPEZ, Cyril

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

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[54] T-CELL MODULATORY MULTIMERIC POLYPEPTIDES AND METHODS OF USE
THEREOF

T 細胞調節性多聚體多肽及其使用方法

[71] Cue Biopharma, Inc.

21 Erie Street, Cambridge

Massachusetts 02139

UNITED STATES OF AMERICA

[72] SEIDEL, III, Ronald D.

CHAPARRO, Rodolfo

[74] HONGKONG TRUER IP LIMITED

Rooms 1318-20, 13/F, Hollywood Plaza

610 Nathan Road, Mongkok, Kowloon

HONG KONG

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[54] POLYMERIC NANOPARTICLES

聚合納米顆粒

[71] Nanoproteagen

C/o Hermes Corporate Services Ltd., Artemis House, 75 Fort
Street

George Town, P.O. Box 31493, Grand Cayman KY1-1206

CAYMAN ISLANDS

[72] KHARBANDA, Surrender

SINGH, Harpal

GUPTA, Dikshi

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai
HONG KONG

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[54] METHODS AND COMPOSITIONS FOR THE TREATMENT OF CANCER
用於治療癌症的方法和組合物

[71] Fundació Privada Institut d'Investigació Oncològica de Vall
Hebron
Passeig Vall d'Hebron 119, Hospital Universitari de la Vall
d'Hebron
Edifici Maternoinfantil, planta 14, 08035 Barcelona
SPAIN

[72] SOUCEK, Laura
BEAULIEU, Marie-Eve

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

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BLADDER SYNDROME AND DETRUSOR OVERACTIVITY
用於治療特發性膀胱過度活動綜合征和逼尿肌過度活動的組合物和方法
- [71] ION CHANNEL INNOVATIONS, LLC
23 Agnes Cir
Ardsley, NY 10502
UNITED STATES OF AMERICA
- [72] MELMAN, Arnold
CHRIST, George
ANDERSSON, Karl-Erik
- [74] EAGLE IP LIMITED
Room 509, Global Gateway Tower
63 Wing Hong Street, Lai Chi Kok, Kowloon
HONG KONG

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TREATING DRY EYE
包含硫糖肽或其藥學上可接受的鹽的用於預防或治療乾眼症的藥學組合物
- [71] IMDPHARM INC.
IMD 製藥有限公司
606, 74, Jeonmin-ro Yuseong-gu
Daejeon 34052
REPUBLIC OF KOREA
韓國
忠清南道
- [72] PARK, Young-Joon 朴映準
- [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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TGF-BETA SIGNALING
工程化的 TGF-BETA 單體及其在抑制 TGF-BETA 信號傳導的用途
- [71] University of Pittsburgh - of The Commonwealth System of
Higher Education
1st Floor, Gardner Steel Conference Center
130 Thackeray Avenue, Pittsburgh, PA 15260
UNITED STATES OF AMERICA
- National Research Council of Canada
1200 Montreal Road, Building M-55
Ottawa, ON K1A 0R6
CANADA
- [72] HINCK, Andrew, Peterson
SULEA, Traian
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG
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[54] LIPID-BASED NANOPARTICLES WITH ENHANCED STABILITY
具有增强的穩定性的基於脂質的納米顆粒
[71] SDG, Inc.
SDG 公司
10000 Cedar Avenue, Suite 6
Cleveland, Ohio 44106
UNITED STATES OF AMERICA
[72] GEHO, W. Blair W·B·格尔
[74] Oriental Intellectual Property Services Co.
Flat B, 38F, South Tower 3
Phase 2, Residence Bel-Air
HONG KONG

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REPERFUSION INJURY
心力衰竭和心臟缺血再灌注損傷的治療
[71] Narodden, Salomon
Flat 13, Broomhouse Dock, Carnwath Road
London, Greater London SW6 3EH
UNITED KINGDOM
[72] Narodden, Salomon
[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

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[54] METHODS OF INDUCING IMMUNE TOLERANCE TO CLOTTING FACTORS
誘導對凝血因子的免疫耐受性的方法

[71] Bioverativ Therapeutics Inc.
225 Second Avenue
Waltham, MA 02451
UNITED STATES OF AMERICA

Swedish Orphan Biovitrum AB (Publ)
112 76 Stockholm
SWEDEN

[72] DUMONT, Jennifer
JAIN, Nisha
LETHAGEN, Stefan

[74] KWAN, WONG & PARTNERS
Unit 1406, 14/F., The Broadway
54-62 Lockhart Road, Wanchai
HONG KONG

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[54] NOVEL ARTIFICIAL TEARS CONTAINING RECOMBINANT HUMAN LYSOZYME
AND RECOMBINANT HUMAN EPIDERMAL GROWTH FACTOR
含有重組人溶菌酶和重組人表皮生長因子的新型人工淚液

[71] Shaanxi Huikang Bio-Tech Co., Ltd.
陝西慧康生物科技有限责任公司
中國

710054 西安市雁塔区雁翔路
交大科技园保赛大厦四楼

[72] Jin SHI 史瑾

Zengmiao HOU 侯增淼

En GAO 高恩

Xiaoying LI 李晓颖

Rongrong PANG 庞荣荣

Xiaolin YANG 杨小琳

Jinli ZHAO 赵金礼

[74] 三友知識產權代理有限公司
香港

灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

[51] A61K 38/47 [11] 40014826
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[54] NOVEL ARTIFICIAL TEARS CONTAINING RECOMBINANT HUMAN LYSOZYME
一種含有重組人溶菌酶的新型人工淚液

[71] Shaanxi Huikang Bio-Tech Co., Ltd.
陝西慧康生物科技有限责任公司
中國

710054 西安市雁塔区雁翔路
交大科技园保赛大厦四楼

[72] Jin SHI 史瑾

Zengmiao HOU 侯增淼

En GAO 高恩

Xiaoying LI 李晓颖

Xiaolin YANG 杨小琳

Jinli ZHAO 赵金礼

- [74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

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[54] METHODS OF TREATING HEMOPHILIC ARTHROPATHY USING CHIMERIC
CLOTTING FACTORS
使用嵌合凝血因子治療血友病性關節病的方法

[71] Bioverativ Therapeutics Inc.
225 Second Avenue
Waltham, MA 02451
UNITED STATES OF AMERICA

[72] DUMONT, Jennifer
JAIN, Nisha
GLAZEBROOK, Desilu

[74] KWAN, WONG & PARTNERS
Unit 1406, 14/F., The Broadway
54-62 Lockhart Road, Wanchai
HONG KONG

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CONJUGATES
抗 CD30 VC-PAB-MMAE 抗體藥物綴合物的給藥方案
- [71] Seattle Genetics, Inc.
21823 30th Drive, S.E.
Bothell, WA 98021
UNITED STATES OF AMERICA
- [72] SIEVERS, Eric
KENNEDY, Dana
IHLE, Nathan
SUN, Michael
- [74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
Suite 1602, 16/F, Tower 1, China Hong Kong City
33 Canton Road, Tsim Sha Tsui, Kowloon
HONG KONG

-
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- [54] ANTIBODIES AGAINST CSF-1R
抗 CSF 1R 抗體
- [71] UCB BIOPHARMA SRL
ALLEE DE LA RECHERCHE 60
B- 1070 BRUSSELS
BELGIUM

- [72] CRAGGS, GRAHAM
HERVÉ, KARINE JEANNINE MADELEINE
MARSHALL, DIANE
- [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] LAMP (LYSOSOMAL ASSOCIATED MEMBRANE PROTEIN) CONSTRUCTS
COMPRISING CANCER ANTIGENS
包括癌症抗原的 LAMP (溶酶體相關膜蛋白) 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
183 Queen's Road East, Wan Chai
HONG KONG

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[54] ANTI-CTLA-4 ANTIBODIES AND METHODS OF USE THEREOF
 抗 CTLA-4 抗體和其使用方法

[71] AGENUS INC.
 3 Forbes Road
 Lexington, MA 02421
 UNITED STATES OF AMERICA

LUDWIG INSTITUTE FOR CANCER RESEARCH LTD
 Stadelhoferstrasse 22
 8001 Zurich
 SWITZERLAND

MEMORIAL SLOAN KETTERING CANCER CENTER
 1275 York Avenue
 New York, NY 10065
 UNITED STATES OF AMERICA

[72] VAN DIJK, Marc
 MUNDT, Cornelia, Anne
 RITTER, Gerd

SCHAER, David
 WOLCHOK, Jedd, David
 MERGHOUB, Taha
 WILSON, Nicholas, Stuart
 SAVITSKY, David, Adam
 FINDEIS, Mark, Arthur
 UNDERWOOD, Dennis, John
 CUIILLEROT, Jean-Marie
 PROSCURSHIM, Igor
 SHEBANOVA, Olga

[74] TRADEMARKCN COMPANY LIMITED
 Block A, 4/F., Granville Building
 14 Granville Road, Tsim Sha Tsui, Kowloon
 HONG KONG

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[54] ARENAVIRUS PARTICLES TO TREAT SOLID TUMORS
 治療實體瘤的沙粒病毒顆粒

[71] Hookipa Biotech GmbH
 霍歐奇帕生物科技有限公司
 Helmut-Qualtinger-Gasse 2
 1030 Wien
 AUSTRIA

[72] ORLINGER, Klaus 克勞斯·奧爾林格
 SCHMIDT, Sarah 莎拉·施密特
 EL-GAZZAR, Ahmed 艾哈邁德·埃爾-加扎爾
 FLATZ, Lukas Roland 盧卡斯·羅蘭·弗拉茨
 RING, Sandra Stephanie 桑德拉·斯蒂芬妮·林

[74] JONES DAY
 31/F EDINBURGH TOWER, THE LANDMARK
 15 QUEEN'S ROAD CENTRAL
 HONG KONG

[51] A61K 39/00 [11] 40015326
 A61M 1/34 EP3589311 A1
 A61K 48/00
 C07K 16/06
 C07K 16/08

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[86] 01.03.2018 PCT/EP2018/055108

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[54] METHOD FOR REMOVING ANTI-AAV ANTIBODIES FROM A BLOOD-DERIVED
 COMPOSITION
 用於從血液衍生的組合物除去抗 AAV 抗體的方法

[71] Genethon
 1 bis rue de l'Internationale
 91000 Evry
 FRANCE

INSERM (Institut National de la Santé et de la Recherche
 Médicale)
 101, rue de Tolbiac
 75013 Paris
 FRANCE

Sorbonne Université
 21 Rue de l'Ecole de Médecine
 75006 Paris
 FRANCE

Association Institut de Myologie
 47, boulevard de l'Hôpital
 75013 Paris
 FRANCE

[72] BERTIN, Bérangère
 MASURIER, Carole
 MERTEN, Otto-Wilhelm
 MINGOZZI, Federico

[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] 40015335
A61K 9/00 EP3618808 A1
[13] A

[51] A61K 39/00 [11] 40015350
A61K 39/395 EP3618855 A1
A61P 31/12
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[86] 01.05.2018 PCT/US2018/030516

[87] 08.11.2018 WO2018/204405

[30] 02.05.2017 US,62/500,278

[54] STABLE FORMULATIONS OF ANTI-TIGIT ANTIBODIES ALONE AND IN
COMBINATION WITH PROGRAMMED DEATH RECEPTOR 1 (PD-1)
ANTIBODIES AND METHODS OF USE THEREOF

單獨的和與程序性死亡受體 1 (PD-1) 抗體組合的抗 TIGIT 抗體的穩定製劑及其使
用方法

[71] Merck Sharp & Dohme Corp.
126 East Lincoln Avenue
Rahway, NJ 07065-0907
UNITED STATES OF AMERICA

[72] DE, Arnab
NARASIMHAN, Chakravarthy Nachu

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

[51] A61K 39/00 [11] 40015365
A61K 38/16 EP3558339 A1
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[51] A61K 39/00 [11] 40015392
A61P 35/00 CN110769898 A
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 A61K 39/17 EP3621639 A2
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 A61K 35/768
 C07K 14/54
 C07K 16/28
 C12N 15/86
 A61P 35/00
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- [86] 11.05.2018 PCT/US2018/032255
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- [30] 12.05.2017 US, 62/505, 759
 17.05.2017 US, 62/507, 690
- [54] NEWCASTLE DISEASE VIRUSES AND USES THEREOF
 新城疫病毒及其用途
- [71] Icahn School of Medicine at Mount Sinai
 西奈山伊坎醫學院
 One Gustave L. Levy Place
 New York, NY 10029
 UNITED STATES OF AMERICA
- Memorial Sloan Kettering Cancer Center
 紀念斯隆-凱特林癌症中心
 1275 York Avenue
 New York, NY 10065
 UNITED STATES OF AMERICA
- Merck Sharp & Dohme Corp.
 美國默沙東藥廠
 126 East Lincoln Avenue
 Rahway, NJ 07065
 UNITED STATES OF AMERICA
- [72] PALESE, Peter 彼得·帕雷斯
 GARCIA-SASTRE, Adolfo 阿道夫·加西亞-塞斯特
 ZAMARIN, Dmitriy 德米特里·扎馬林
 SADEKOVA, Svetlana 思維拉娜·莎蒂科瓦
 ALTURA, Rachel, Allison 瑞秋·艾利森·歐圖拉
 PHAN, Uyen 鴛·方
 HAINES, Brian, B. 布萊恩·B·海妮絲
 WOLCHOK, Jedd, D. 杰德·D·沃爾喬克
- [74] JONES DAY
 31/F EDINBURGH TOWER, THE LANDMARK
 15 QUEEN'S ROAD CENTRAL
 HONG KONG

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A61K 39/395 EP3565592 A1
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[51] A61K 39/015 [11] 40015287
C07K 16/20 EP3612562 A2
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[51] A61K 39/02 [11] 40015365
A61K 38/16 EP3558339 A1
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[51] A61K 39/09 [11] 40015413
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27.11.2017 US, 62/591,160

[54] POLYPEPTIDE-ANTIGEN CONJUGATES WITH NON-NATURAL AMINO ACIDS
具有非天然氨基酸的多肽-抗原綴合物

[71] VAXCYTE, INC.
353 Hatch Drive
Foster City, California 94404
UNITED STATES OF AMERICA

[72] FAIRMAN, Jeffery
HEINRICHS, Jon
CHAN, Wei

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

[51] A61K 39/12 [11] 40015288
A61K 47/20 EP3624851 A1
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[51] A61K 39/17 [11] 40015448
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C12N 15/113 CN110770344 A
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[51] A61K 39/29 [11] 40015475
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[54] A COMPOSITION FOR TREATING AND/OR PREVENTING HEPATITIS B
VIRUS INFECTION AND THE USE THEREOF
用於治療和/或預防 HBV 感染的組合物及其用途

[71] YISHENG BIOPHARMA (SINGAPORE) PTE LTD
依生生物製藥(新加坡)私人有限公司
Serangoon Central Post Office
PO Box 584 Singapore 915503
SINGAPORE

[72] ZHANG, Yi 張譯

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

[51] A61K 39/39 [11] 40015182
C07K 16/28 CN110475788 A
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[51] A61K 39/39 [11] 40015475
A61K 39/29 CN110944662 A
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C07K 16/22 CN110283248 A
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C07K 16/18 EP3543256 A1
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[21] 42020005018.5 [22] 27.03.2020

[30] 05.07.2012 US, 61/668,210
14.03.2013 US, 61/782,072

[54] TREATMENT FOR BONE DISEASES
骨疾病的治療

[71] UCB Pharma, S.A.
60, Allée de la Recherche
1070 Brussels
BELGIUM

[72] ROBINSON, Martyn Kim

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

[51] A61K 39/395 [11] 40014950
C07K 16/32 EP3546483 A1
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[51] A61K 39/395 [11] 40015009
C07K 16/28 CN110312736 A
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C07K 16/32 CN110337450 A
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[51] A61K 39/395 [11] 40015048
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02.06.2017 US, 62/514, 777
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01.11.2017 US, 62/580, 414

[54] METHODS FOR MODULATION OF CAR-T CELLS
調節 CAR-T 細胞的方法

[71] Juno Therapeutics, Inc.
400 Dexter Avenue North, Suite 1200
Seattle, WA 98109
UNITED STATES OF AMERICA

[72] Tina ALBERTSON

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

[51] A61K 39/395 [11] 40015050
A61K 35/00 EP3548046 A2
[13] A

[51] A61K 39/395 [11] 40015051
A61K 39/44 EP3548084 A1
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02.06.2017 US,62/514,765
05.06.2017 US,62/515,523
[54] METHODS FOR DETERMINING CAR-T CELLS DOSING
確定 CAR-T 細胞給藥的方法
[71] Juno Therapeutics, Inc.
400 Dexter Avenue North, Suite 1200
Seattle, WA 98109
UNITED STATES OF AMERICA
[72] He LI
Tina ALBERTSON
Mark, D. HEIPEL
Claire, L. SUTHERLAND
[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

[51] A61K 39/395 [11] 40015077
C07K 16/28 EP3592774 A1
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[51] A61K 39/395 [11] 40015176
C07K 16/28 CN110366563 A
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[51] A61K 39/395 [11] 40015217
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[21] 62020004768.1 [22] 24.03.2020
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[87] 14.03.2019 WO2019/051236
[30] 07.09.2017 US,15/698,159

- [54] LOW GLYCEMIC SUGAR COMPOSITION
低血糖生成的糖組合物
- [71] SWEET SENSE INC.
甜蜜感覺有限公司
4800 Montgomery Lane, Suite 210
Bethesda, MD 20814
UNITED STATES OF AMERICA
- [72] THOMPSON, Daryl D·湯普森
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

- [51] A61K 39/395 [11] 40015238
A61K 35/76 EP3551226 A1
A61K 35/761
A61P 35/00
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- [86] 12.12.2017 PCT/US2017/065861
- [87] 21.06.2018 WO2018/111902
- [30] 12.12.2016 US,62/433,075
22.12.2016 US,62/438,273
09.01.2017 US,62/444,160
- [54] METHODS AND COMPOSITIONS COMPRISING VIRAL GENE THERAPY AND AN IMMUNE CHECKPOINT INHIBITOR FOR TREATMENT AND PREVENTION OF CANCER AND INFECTIOUS DISEASES
用於治療和預防癌症和感染性疾病的包含病毒基因治療和免疫檢查點抑制劑的方法和組合物
- [71] MultiVir Inc.
2 Houston Center, 909 Fannin St., Suite 2100
Houston, TX 77010-1028
UNITED STATES OF AMERICA
- [72] SOBOL, Robert, E.
MENANDER, Kerstin, B.
WIEDERHOLD, Dora
CHADA, Sunil
- [74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG

- [51] A61K 39/395 [11] 40015256
C12N 15/62

EP3541941 A1
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[51] A61K 39/395 [11] 40015258
C12N 15/62 CN110573622 A
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10.10.2017 US, 62/570,451
07.11.2017 US, 62/582,814
15.11.2017 US, 62/586,605

[54] ANTIBODIES AND METHODS OF USE THEREOF
抗體和其使用方法

[71] AGENUS INC.
3 Forbes Road
Lexington, MA 02421
UNITED STATES OF AMERICA

LUDWIG INSTITUTE FOR CANCER RESEARCH LTD
Stadelhoferstrasse 22
8001 Zurich
SWITZERLAND

MEMORIAL SLOAN KETTERING CANCER CENTER
1275 York Avenue
New York, NY 10065
UNITED STATES OF AMERICA

[72] VAN DIJK, Marc
MUNDT, Cornelia, Anne
RITTER, Gerd
SCHAER, David
WOLCHOK, Jedd, David
MERGHOUB, Taha
WILSON, Nicholas, Stuart
SAVITSKY, David, Adam
FINDEIS, Mark, Arthur
ZAPPASODI, Roberta
HOLMGAARD, RikkeBæk
CUILLEROT, Jean-Marie

PROSCURSHIM, Igor
SHEBANOVA, Olga

[74] TRADEMARKCN COMPANY LIMITED
Block A, 4/F., Granville Building
14 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG

[51] A61K 39/395 [11] 40015298
C07K 16/36 EP3559047 A1
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[51] A61K 39/395 [11] 40015335
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C07K 16/28 EP3618866 A1
C07K 16/30 [13] A

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[54] STABLE FORMULATIONS OF ANTI-CTLA4 ANTIBODIES ALONE AND IN
COMBINATION WITH PROGRAMMED DEATH RECEPTOR 1 (PD-1)
ANTIBODIES AND METHODS OF USE THEREOF

單獨的和與程序性死亡受體 1 (PD-1) 抗體組合的抗 CTLA4 抗體的穩定製劑及其使
用方法

[71] Merck Sharp & Dohme Corp.
126 East Lincoln Avenue
Rahway, NJ 07065-0907
UNITED STATES OF AMERICA

[72] BHATTACHARYA, Soumendu
DE, Arnab
NARASIMHAN, Chakravarthy Nachu
SHARMA, Manoj, K.
YANG, Xiaoyu
BURLAGE, Rubi
CHEUNG, Jason, K

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

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A61P 35/00 EP3551294 A1
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[51] A61K 39/395 [11] 40015348
A01N 1/02 CN110300520 A
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C07K 16/28
C07K 16/46
C07K 19/00
C12P 21/08
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[54] FORMULATIONS OF ANTI-LAG3 ANTIBODIES AND CO-FORMULATIONS OF
ANTI-LAG3 ANTIBODIES AND ANTI-PD-1 ANTIBODIES
抗 LAG3 抗體的製劑以及抗 LAG3 抗體和抗 PD-1 抗體的共製劑

[71] Merck Sharp & Dohme Corp.
126 East Lincoln Avenue
Rahway, NJ 07065-0907
UNITED STATES OF AMERICA

[72] DESAI, Preeti, G.
SHI, Shuai
ANTOCHSHUK, Valentyn
BURLAGE, Rubi
RAGHAVA, Smita

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

[51] A61K 39/395 [11] 40015350
A61K 39/00 EP3618855 A1
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A61P 35/00

C07K 16/28 EP3544629 A1
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23.11.2016 US,62/426,077

[54] PSMA TARGETING TRISPECIFIC PROTEINS AND METHODS OF USE
靶向 PSMA 的三特异性蛋白質及使用方法

[71] Harpoon Therapeutics, Inc.
4000 Shoreline Court, Suite 250
South San Francisco, CA 94080
UNITED STATES OF AMERICA

[72] SETO, Pui
BAEUERLE, Patrick
GUENOT, Jeanmarie
WESCHE, Holger
DUBRIDGE, Robert B.
LEMON, Bryan D.
AUSTIN, Richard J.

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING
28 CONNAUGHT ROAD WEST, SHEUNG WAN
HONG KONG

[51] A61K 39/395 [11] 40015393
A61P 35/00 CN110536700 A
C07K 14/705
C07K 14/725
C07K 16/28
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[87] 25.10.2018 WO2018/195348

[30] 19.04.2017 US,62/487,358

[54] COMPOSITIONS AND METHODS FOR TREATING CANCER
用於治療癌症的組合物和方法

[71] UNIVERSITY OF SOUTHERN CALIFORNIA
南加利福尼亞大學
1150 South Olive Street, Suite 2300
Los Angeles, CA 90015
UNITED STATES OF AMERICA

- [72] WANG, Pin 王品
SIRIWON, Natnaree 納特納雷·西里翁
LI, Si 李思
- [74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG

- [51] A61K 39/395 [11] 40015395
C07K 16/28 CN110402151 A
A61K 31/513
A61K 31/7072
A61K 31/282
A61P 35/00
[13] A
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- [21] 62020005302.8 [22] 03.04.2020
- [86] 16.03.2018 PCT/EP2018/056632
- [87] 20.09.2018 WO2018/167256
- [30] 17.03.2017 EP,17161630.3
- [54] COMBINATION BETWEEN TRIFLURIDINE/TIPIRACIL HYDROCHLORIDE, AN ANTI-TUMOR PLATINUM COMPLEX, AND AN IMMUNE CHECKPOINT MODULATOR
三氟尿苷/鹽酸替吡嘧啶、抗腫瘤鉑配合物和免疫關卡調節劑之間的組合
- [71] LES LABORATOIRES SERVIER
35 RUE DE VERDUN
92284 SURESNES
FRANCE
- [72] ABASTADO, Jean-Pierre
AMELLAL, Nadia
BRUNO, Alain
BURBRIDGE, Michaël, Frank
CATTAN, Valérie
LEGER, Catherine
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG

- [51] A61K 39/395 [11] 40015431
A61K 31/4745 EP3548028 A1
[13] A

- [51] A61K 39/395 [11] 40015441
C07K 16/24 EP3589318 A1

C07K 16/28

C07K 16/10

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- [21] 62020005385.3 [22] 07.04.2020
- [86] 28.02.2018 PCT/EP2018/054960
- [87] 07.09.2018 WO2018/158332
- [30] 01.03.2017 US,201762465269P
- [54] FORMULATIONS OF MONOCLONAL ANTIBODIES
單克隆抗體的配製品
- [71] MEDIMMUNE LIMITED
MILSTEIN BUILDING GRANTA PARK
CAMBRIDGE, CAMBRIDGESHIRE CB21 6GH
UNITED KINGDOM
- [72] LOBO, Brian, Andrew
SHAH, Ambarish, Umakant
SHARMA, Monika, Sood
GOLDBERG, Deborah Sweet
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] A61K 39/395 [11] 40015442
C07K 16/24 CN110366429 A
C07K 16/28
C07K 16/10

[13] A

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- [21] 62020005386.1 [22] 07.04.2020
- [86] 28.02.2018 PCT/EP2018/054960
- [87] 07.09.2018 WO2018/158332
- [30] 01.03.2017 US,62/465269
- [54] FORMULATIONS OF MONOCLONAL ANTIBODIES
單克隆抗體的配製品
- [71] MEDIMMUNE LIMITED
MILSTEIN BUILDING GRANTA PARK
CAMBRIDGE, CAMBRIDGESHIRE CB21 6GH
UNITED KINGDOM
- [72] LOBO, Brian, Andrew
SHAH, Ambarish, Umakant
SHARMA, Monika, Sood
GOLDBERG, Deborah Sweet
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

-
- [51] A61K 39/395 [11] 40015448
A61K 39/00 EP3621639 A2
[13] A
-
- [51] A61K 39/395 [11] 40015451
A61K 45/06 CN110381997 A
A61K 48/00
A61K 35/76
A61K 35/761
A61P 35/00
A61K 35/763
A61P 35/04
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- [54] METHODS AND COMPOSITIONS COMPRISING VIRAL GENE THERAPY AND AN IMMUNE CHECKPOINT INHIBITOR FOR TREATMENT AND PREVENTION OF CANCER AND INFECTIOUS DISEASES
用於治療和預防癌症和感染性疾病的包含病毒基因治療和免疫檢查點抑制劑的方法和組合物
- [71] MULTIVIR INC.
茂体外尔公司
909 Fannin St., Suite 2100
Houston, Texas 77010-1028
UNITED STATES OF AMERICA
美國
德克萨斯州
- [72] SOBOL, Robert, E. 罗伯特·E·索博尔
MENANDER, Kerstin, B. 克斯廷·B·梅南德
WIEDERHOLD, Dora 多拉·维德霍尔德
CHADA, Sunil 苏尼尔·哈达
- [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] METHODS FOR TREATING METABOLIC DISEASES BY INHIBITING
 MYOSTATIN ACTIVATION
 通過抑制肌抑制素激活來治療代謝性疾病的方法

[71] Scholar Rock, Inc.
 620 Memorial Drive, 2nd Floor
 Cambridge, MA 02139
 UNITED STATES OF AMERICA

[72] Adriana DONOVAN
 Michelle STRAUB
 Stefan WAWERSIK
 Yung CHYUNG
 Micah WEBSTER

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

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採用抗因子 XI/XIA 抗體治療的方法

[71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

[72] FRIEDMAN, Carola
KHDER, Yasser
LEFKOWITZ, Martin

[74] EVOLUTION IP LIMITED
FLAT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG

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製造包含局部麻醉劑、類肝素和緩衝劑的組合物的方法

[71] PARSONS, C., Lowell
4 PLACA SANTA MARIA COURT
HENDERSON, NEVADA 89011
UNITED STATES OF AMERICA

[72] PARSONS, C., Lowell

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

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含有病毒的穩定組合物

- [71] Janssen Vaccines & Prevention B.V.
Archimedesweg 4
2333 CN Leiden
NETHERLANDS
- [72] SEDIQ, Ahmad, Shakeb
TONNIS, Wouter, Frank
CAPELLE, Martinus, Anne, Hobbe
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F., Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG
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[54] BIODEGRADABLE DRUG-POLYMER CONJUGATE
生物可降解藥物-聚合物綴合物

[71] POLYACTIVA PTY LTD
Level 9, 278 Collins Street
Melbourne, Victoria 3000
AUSTRALIA

[72] BIRKETT, Stephen, Lonsdale
DONOHUE, Andrew, Craig
D'SOUZA, Asha, Marina
NG, Sarah Man Yee
SULISTIO, Adrian

TAIT, Russell, John
 VALADE, David
 NAYLOR, Alan
 WATLING, Jason
 SCULLINO, Carmen, Vittoria

[74] FAIRBAIRN CATLEY LOW & KONG
 23/F, SHUI ON CENTRE
 6-8 HARBOUR ROAD, WANCHAI
 HONG KONG

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[54] EXON SKIPPING OLIGOMER CONJUGATES FOR MUSCULAR DYSTROPHY
 用於肌肉萎縮症的外顯子跳躍寡聚體綴合物

[71] Sarepta Therapeutics, Inc.
 215 First Street, Suite 415

Cambridge, MA 02142
UNITED STATES OF AMERICA

- [72] PASSINI, Marco, A.
HANSON, Gunnar, J.
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

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[54] PEPTIDIC LINKERS AND CRYPTOPHYCIN CONJUGATES, USEFUL IN
THERAPY, AND THEIR PREPARATION
可用於治療的肽類接頭和念珠藻素綴合物及其製備

[71] SANOFI
54 rue La Boétie
75008 Paris
FRANCE

[72] BOUCHARD, Hervé
BRUN, Marie-Priscille
HUBERT, Philippe

[74] KWAN, WONG & PARTNERS
Unit 1406, 14/F., The Broadway
54-62 Lockhart Road, Wanchai
HONG KONG

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[54] PREPARATION OF MAYTANSINOID ANTIBODY CONJUGATES BY A ONE-STEP PROCESS

通過一步法製備類美登素抗體綴合物

[71] ImmunoGen, Inc.
830 Winter Street
Waltham, MA 02451
UNITED STATES OF AMERICA

[72] LI, Xinfang
WORFUL, Jared, M.

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

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[54] PEPTIDE-CONTAINING LINKERS FOR ANTIBODY-DRUG CONJUGATES
用於抗體-藥物綴合物的含肽接頭

[71] Mersana Therapeutics, Inc.
840 Memorial Drive
Cambridge, MA 02139
UNITED STATES OF AMERICA

[72] YURKOVETSKIY, Aleksandr, V.
BODYAK, Natalya, D.
DU, Bingfan
GUMEROV, Dmitry, R.
KOZYTSKA, Mariya
LOWINGER, Timothy, B.
STEVENSON, Cheri, A.
YIN, Mao

[74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower

Convention Plaza, 1 Harbour Road
HONG KONG

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[54] IMMUNOCONJUGATES TARGETING ADAM9 AND METHODS OF USE THEREOF
靶向 ADAM9 的免疫綴合物及其使用方法

[71] Immunogen, Inc.
830 Winter Street
Waltham, MA 02451
UNITED STATES OF AMERICA

MacroGenics, Inc.
9704 Medical Center Drive
Rockville, MD 20850
UNITED STATES OF AMERICA

[72] HICKS, Stuart William
YODER, Nicholas C.
BARAT, Bhaswati
BONVINI, Ezio
DIEDRICH, Gundo
JOHNSON, Leslie S.
LOO, Deryk
SCRIBNER, Juniper A.

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

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[54] PYRROLOBENZODIAZEPINE-ANTIBODY CONJUGATES

吡咯並苯並二氮雜草-抗體綴合物

[71] Medimmune Limited

Milstein Building, Granta Park

Cambridge, Cambridgeshire CB21 6GH

UNITED KINGDOM

[72] VAN BERKEL, Patricius Hendrikus Cornelis

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED

ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING

28 CONNAUGHT ROAD WEST, SHEUNG WAN

HONG KONG

[51] A61K 47/68

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[54] NANOLIPOSOME-MICROBUBBLE CONJUGATE HAVING CAS9 PROTEIN, GUIDE

RNA FOR INHIBITING EXPRESSION OF SRD5A2 GENE AND CATIONIC

POLYMER COMPLEX ENCAPSULATED THEREIN, AND HAIR LOSS RELIEVING

OR TREATING COMPOSITION CONTAINING SAME

具有包封在納米脂質體中的 CAS9 蛋白、抑制 SRD5A2 基因表達的指導 RNA 和陽離

子聚合物之複合物的納米脂質體-微泡綴合物, 以及用於改善或治療毛髮脫落的包含

所述納米脂質體-微泡綴合物的組合物

[71] MOOGENE MEDI CO., LTD.

无尽医疗有限公司

(Iui-dong) Gyeonggi Bio Center #402, 147, Gwanggyo-ro,

Yeongtong-gu

Suwon-si, Gyeonggi-do 16229

REPUBLIC OF KOREA

大韓民國

京畿道

- [72] RYU, Jee-Yeon 柳智然
WON, Eun-Jeong 元恩廷
LEE, Han A Reum 李汉润
YU, Kyeong-Nam 柳京南
- [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] PREPARATION OF SOLID CYCLODEXTRIN COMPLEXES FOR OPHTHALMIC
ACTIVE PHARMACEUTICAL INGREDIENT DELIVERY
用於眼用活性藥物成分遞送的固體環糊精複合物的製備
- [71] OCULIS SA
EPFL Innovation Park
Bâtiment C, 1015 Lausanne
SWITZERLAND
- [72] LOFTSSON, Thorsteinn
FULOP, Zoltan
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

-
- [51] A61K 48/00 [11] 40014892
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- [54] SWITCH COSTIMULATORY RECEPTORS
轉換共刺激受體
- [71] The Trustees of the University of Pennsylvania
3160 Chestnut Street, Suite 200

Philadelphia, PA 19104-6283

UNITED STATES OF AMERICA

[72] JUNE, Carl, H.

ZHAO, Yangbing

[74] CHAN, TANG & KWOK

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

48-62 Hennessy Road, Wanchai

HONG KONG

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[54] INTRATHECAL DELIVERY OF RECOMBINANT ADENO-ASSOCIATED VIRUS

ENCODING METHYL-CPG BINDING PROTEIN 2

編碼甲基-CPG 結合蛋白 2 的重組腺相關病毒的鞘內遞送

[71] Nationwide Children's Hospital, Inc.

700 Children's Drive

Columbus, OH 43205

UNITED STATES OF AMERICA

Ohio State Innovation Foundation

1524 North High Street

Columbus, OH 43201

UNITED STATES OF AMERICA

[72] KASPAR, Brian, K.
FOUST, Kevin

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

[51] A61K 48/00 [11] 40015131
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[54] TARGETING NANOPARTICLES
靶向納米粒子

[71] Texas Children's Hospital
1102 Bates Street, Suite 850, Feigin Center
Houston, TX 77030
UNITED STATES OF AMERICA

Texas Heart Institute
6770 Bertner Avenue

Houston, TX 77030
UNITED STATES OF AMERICA

- [72] WOODSIDE, Darren
VANDERSLICE, Peter
MARKET, Robert
BIEDIGER, Ronald
DIXON, Richard
WILLERSON, James T.
ANNAPRAGADA, Ananth
TANIFUM, Eric
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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[54] TUMOR AND IMMUNE CELL IMAGING BASED ON PD-L1 EXPRESSION
基於 PD-L1 表達的腫瘤和免疫細胞成像

[71] The Johns Hopkins University
3400 North Charles Street
Baltimore, MD 21218
UNITED STATES OF AMERICA

[72] Sridhar NIMMAGADDA
Martin G. POMPER
Samit CHATTERJEE
Wojciech G. LESNIAK
Dhiraj KUMAR

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

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[54] MYELOPEROXIDASE IMAGING AGENTS

髓過氧化物酶成像劑

[71] The General Hospital Corporation

55 Fruit Street

Boston, MA 02114

UNITED STATES OF AMERICA

[72] CHEN, John, W.

WANG, Cuihua

KELIHER, Edmund, J.

[74] ROBIN BRIDGE & JOHN LIU

6th Floor, Emperor Commercial Centre

39 Des Voeux Road Central

HONG KONG

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[51] A61K 8/00 [11] 40014836
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[54] SERIES OF SKIN-WHITENING (LIGHTENING) COMPOUNDS
皮膚增白(增亮)化合物系列

[71] UNIGEN, INC.

尤尼根公司

2660 Willamette Drive, N.E.

Lacey, WA 98516

UNITED STATES OF AMERICA

[72] NANDY, Sandip, K. S·K·南迪

LIU, Jiyun 刘吉云

NESTEROV, Alexandre, Mikhailovitch A·M·涅斯捷罗夫

HERTEL, Carmen C·赫特尔

PADMAPRIYA, Abeysinghe, A A·A·帕德马普里亚

[74] FEDERATION OF HONG KONG INDUSTRIES

31/F, Billion Plaza, 8 Cheung Yue Street

Cheung Sha Wan, Kowloon

HONG KONG

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- [54] COSMETIC COMPOSITION FOR FILTERING BLUE LIGHT AND BLOCKING ULTRAVIOLET RAY
用於過濾藍光與阻隔紫外光的化妝品組合物
- [71] AMOREPACIFIC CORPORATION
株式会社爱茉莉太平洋
100, Hangang-daero
Yongsan-gu, Seoul 04386
REPUBLIC OF KOREA
- [72] PARK, Jeong-Eun 朴贞银
YUN, Hye-In 尹慧仁
KIM, Hyoung-June 金享俊
KIM, Seon-Young 金善映
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

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[54] SYSTEM FOR TARGETED APPLICATION OF TOPICAL AGENTS TO AN ISOLATED BODY PART
用於將局部劑定向施用到孤立身體部分的系統

[71] Johnson & Johnson Consumer Inc.
199 Grandview Road
Skillman, NJ 08558
UNITED STATES OF AMERICA

[72] Marc ALARY
Peyton HOPSON
Jan-Joo LIU
Erik LUNDE
Bharat PATEL
Emanuel MORANO

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

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[54] WHITENING COMPOSITION CONTAINING NOVEL QUERCETIN-BASED
COMPOUND

包含新槲皮素類化合物的美白組合物

[71] AMOREPACIFIC CORPORATION

株式会社爱茉莉太平洋

100, Hangang-daero

Yongsan-gu, Seoul 04386

REPUBLIC OF KOREA

[72] HONG, Yong-Deog 洪勇德

KIM, Jeong-Kee 金正基

[74] CHAN, TANG & KWOK

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

48-62 Hennessy Road, Wanchai

HONG KONG

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- [54] IMPROVED ICE-BASED LIPID NANOPARTICLE FORMULATION FOR DELIVERY OF MRNA
用於遞送 MRNA 的改進的基於 ICE 的脂質納米顆粒製劑
- [71] Translate Bio, Inc.
200 Sidney Street
Cambridge, MA 02139
UNITED STATES OF AMERICA
- [72] DEROSA, Frank
HEARTLEIN, Michael
KARVE, Shrirang
- [74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG

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- [54] PROCESS FOR MAKING A COATED DOSAGE FORM
用於製備包衣劑型的方法
- [71] Johnson & Johnson Consumer Inc.
199 Grandview Road
Skillman, NJ 08558
UNITED STATES OF AMERICA
- [72] Gerard P. MCNALLY
Oliver ANDERSON
Greg KOLL
Christopher SZYMZCAK
Anurag PANDEY
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

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[54] LISINOPRIL COMPOSITIONS WITH AN INGESTIBLE EVENT MARKER
具有可攝入事件標記的賴諾普利組合物
[71] PROTEUS DIGITAL HEALTH, INC.
普罗秋斯数字健康公司
2600 Bridge Parkway, Suite 101
Redwood City, CA 94065
UNITED STATES OF AMERICA
美國
加利福尼亚
[72] SCHEINPFLUG, Kurt 库尔特·沙因普夫卢格
PARGAONKAR, Nikhil 尼基尔·帕尔冈卡尔
DONG, Chris 克里斯·董
CHING, Ai Ling 郑爱玲
ADKIN, Dawn 道恩·阿德金
[74] 中港知識產權有限公司
香港
港灣道1號會展廣場辦公大樓
30樓3011室
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[54] STABLE FORMULATIONS OF PROGRAMMED DEATH RECEPTOR 1 (PD-1)
ANTIBODIES AND METHODS OF USE THEREOF
程序性死亡受體1 (PD-1) 抗體的穩定製劑及其使用方法

- [71] Merck Sharp & Dohme Corp.
126 East Lincoln Avenue
Rahway, NJ 07065-0907
UNITED STATES OF AMERICA
- [72] SHARMA, Manoj, K.
BENJAMIN, Wendy
MITTAL, Sarita
BASARKAR, Ashwin
NARASIMHAN, Chakravarthy Nachu
KASHI, Ramesh, S.
SHAMEEM, Mohammed
BHATTACHARYA, Soumendu
FORREST, William, P, Jr.
KRISHNAMACHARI, Yogita
- [74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG

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[54] TOPICAL PHENYTOIN FOR USE IN THE TREATMENT OF PERIPHERAL
NEUROPATHIC PAIN

用於治療外周神經性疼痛的局部苯妥英

[71] TOPICAL INNOVATIONS B.V.

Vespuccistraat 64 3

1056 SN Amsterdam

NETHERLANDS

荷蘭

Keppel Hesselink, Jan Marius
Sporlaan 2a
3735 MV Bosch en Duin
NETHERLANDS
荷蘭

- [72] KOPSKY, David Jos
KEPPEL HESSELINK, Jan Marius
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

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- [54] PHARMACEUTICAL FORMULATION
藥物製劑
- [71] KLARIA PHARMA HOLDING AB
VIRDINGS ALLÉ 2
754 50 UPPSALA
SWEDEN
- [72] BOYER, SCOTT
HÜBINETTE, FREDRIK
INGEMARSSON, LEIF
SUCHDEV, SUSAN
- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

-
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- [54] COMPOSITION AND METHODS FOR PREVENTING RADIATION INJURY AND PROMOTING TISSUE REGENERATION
用於防止輻射損傷和促進組織再生的組合物和方法
- [71] FIRSTSTRING RESEARCH, INC.
福斯特斯特林研究公司
300 West Coleman Boulevard Suite 203
Mt. Pleasant, SC 29464
UNITED STATES OF AMERICA
- [72] GHATNEKAR, Gautam 高塔姆·加特納卡
- [74] WHD Ltd. Attn: Miss Fiona Ko
Room 902, 9/F, Qualipak Tower
No. 121-122 Connaught Road West
HONG KONG

- [51] A61K 9/06 [11] 40015412
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[54] PHARMACEUTICAL PREPARATION COMPRISING AN ANTIVIRAL DIHYDROQUINAZOLINE DERIVATIVE WITH S CONFIGURATION IN POSITION 4

在位置 4 包含具有 s 構型有效抗病毒的二氫喹啉衍生物的藥物製劑

[71] AiCuris Anti-infective Cures GmbH
Friedrich-Ebert-Strasse 475
42117 Wuppertal
GERMANY

[72] Paulus, Kerstin
Schwab, Wilfried
Grunder, Dominique
Van Hoogevest, Peter

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

[51] A61K 9/08 [11] 40014825
A61K 38/47 CN110604811 A
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10.07.2015 US, 14/796, 686

[54] REDUCTION OF ADIPOSE TISSUE
脂肪組織的減少

[71] 10xBio, LLC
10X 生物有限责任公司
647 La Canada La Jolla
California 92037
UNITED STATES OF AMERICA

[72] John Daniel Dobak III 约翰·丹尼尔·杜巴克三世

[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] A61K 9/08 [11] 40015062
A61K 47/40 CN110267647 A
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 包含氨基甲酸酯化合物的腸胃外液體製劑
 [71] SK BIOPHARMACEUTICALS CO., LTD.
 221, PANGYOYEOK-RO, BUNDANG-GU
 SEONGNAM-SI, GYEONGGI-DO 13494
 REPUBLIC OF KOREA
 [72] BAEK, Myoung Ki
 LEE, Ji Hye
 CHOI, So Young
 [74] CHINA PATENT AGENT (HONG KONG) LIMITED
 22/F, Great Eagle Centre, 23 Harbour Road
 Wanchai
 HONG KONG

-
- [51] A61K 9/08 [11] 40015335
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- [54] IMPROVED PROCESS OF PREPARING MRNA-LOADED LIPID NANOPARTICLES
製備負載MRNA 脂質納米顆粒的改進方法
- [71] Translate Bio, Inc.
200 Sidney Street
Cambridge, MA 02139
UNITED STATES OF AMERICA
- [72] KARVE, Shrirang
DEROSA, Frank
BHAVSAR, Zarna
HEARTLEIN, Michael
- [74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG

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- [54] METHODS OF TREATING UPPER TRACT UROTHELIAL CARCINOMAS
治療上尿路尿路上皮癌的方法
- [71] WESTERN UNIVERSITY OF HEALTH SCIENCES
健康科學西部大學
309 E. Second Street
Pomona, CA 91766
UNITED STATES OF AMERICA
- TESORX PHARMA, LLC
泰索克斯製藥有限責任公司
Suite 739, 325 Sharon Park Drive
Menlo Park, CA 94025
UNITED STATES OF AMERICA
- [72] BETAGERI, Guru, V.
VENKATESAN, Natarajan
OEFELEIN, Michael, G.

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

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A61K 9/48 EP3544591 A2
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[54] PARTICLE-MEDIATED DELIVERY OF BIOLOGICS
顆粒介導的生物製劑的遞送

[71] Mayo Foundation for Medical Education and Research
200 First Street S.W.
Rochester, MN 55905
UNITED STATES OF AMERICA

[72] BEHFAR, Atta
TERZIC, Andre

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

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 快速崩解的藥物組合物

[71] FERRING B.V.
 POLARIS AVENUE 144
 2132 JX HOOFDDORP
 NETHERLANDS

[72] SONAVANE, GANESHCHANDRA
 PLAKSIN, DANIEL
 AHUJA, VARINDER
 LOKHANDE, PARAG
 JAIN, DEVENDRA KANTILAL

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

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[54] CONTROLLED RELEASE 25-HYDROXYVITAMIN D
控釋 25-羥基維生素 D[71] OPKO IRELAND GLOBAL HOLDINGS LTD.
歐普科愛爾蘭環球控股有限公司
Citywest Business Campus
3013 Lake Drive Dublin 24
IRELAND

OPKO Renal, LLC.

歐普科腎科有限責任公司

4400 Biscayne Boulevard

Miami, FL 33137

UNITED STATES OF AMERICA

[72] Bishop, Charles W. 查理斯·W·比紹夫
Tabash, Samir P. 薩米爾·P·塔巴什
Agudoawu, Sammy A. 薩米·A·阿古多武
White, Jay A. 杰伊·A·懷特
Crawford, Keith H. 基思·H·克勞福德
Messner, Eric J. 埃裏克·J·梅斯納
Petkovich, P. Martin P. 馬丁·佩特科維奇[74] DEQI INTELLECTUAL PROPERTY LAW CORPORATION (HONGKONG) LIMITED
Room 703 Kowloon Building
555 Nathan Road, Kowloon
HONG KONG

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[54] METHOD FOR FABRICATION OF A TWO-LAYERED PRODUCT BASED ON
ELECTROSPUN FIBRES

製造基於電紡纖維的雙層產品的方法

[71] AFYX THERAPEUTICS A/S
LERGRAVSVEJ 57, 2. TV
2300 COPENHAGEN
DENMARK

[72] HANSEN, Jens

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

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 滅菌方法
 [71] Regeneron Pharmaceuticals, Inc.
 777 Old Saw Mill River Road
 Tarrytown, NY 10591
 UNITED STATES OF AMERICA
 [72] SHODDER, Philip, Stephen
 [74] MINTERELLISON LLP
 Level 32, Wu Chung House
 213 Queen's Road East
 HONG KONG

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[54] COMPOSITIONS AND METHODS FOR TISSUE FILLING AND REGENERATION
用於組織填充和再生的組合物和方法[71] ALLERGAN, INC.
2525 DUPONT DRIVE
IRVINE, CALIFORNIA 92612
UNITED STATES OF AMERICA

[72] Van Epps, Dennis E.

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

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高濃度水凝膠及相關方法
- [71] ADVANCED AESTHETIC TECHNOLOGIES, INC.
先进美学科技公司
One Brookline Place, Suite 427
Brookline, Massachusetts 02445
UNITED STATES OF AMERICA
美國
马萨诸塞州
- [72] PROVONCHEE, Richard R·普鲁万奇
BURTT, Richard R·布鲁特
- [74] 中港專利有限公司
香港
港灣道 1 號會展廣場辦公大樓
30 樓 3012 室

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[54] DISPENSING A FRAGRANCE BLEND
分配香料調和物

[71] NOUSTIQUE PERFUMES, S.L.

慕斯迪克香水公司

Carrer de les Moles

29 08002 Barcelona

SPAIN

[72] Maria Carmen ARTAL LAHOZ

Manuel GIMENO ASIN

Hugo LASALA ALONSO

Javier SANZ NAVAL

Alvaro SUAREZ IRIBARNE

[74] SANYOU INTELLECTUAL PROPERTY LIMITED

ROOM 601, 6/F., YUE XIU BUILDING

160-174 LOCKHART ROAD, WANCHAI

HONG KONG

[51] A61L 9/03 [11] 40015323
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- [54] PROVIDING USER-SELECTED FRAGRANCE BLENDS
提供用戶選擇的香料調和物
- [71] NOUSTIQUE PERFUMES, S.L.
慕斯迪克香水公司
Carrer de les Moles
29 08002 Barcelona
SPAIN
- [72] Alvaro SUAREZ IRIBARNE
Jakub Jan JEDLINSKI
Hugo LASALA ALONSO
Manuel GIMENO ASIN
Javier SANZ NAVAL
Aida RODRIGUEZ GARCIA
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG
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EXTRAVASCULAR SPACE
用於血管外空間的血管過度灌注的裝置和方法
- [71] All Vascular Pty Limited
全血管私人有限公司

Suite 13, Level 1, 130-134 Pacific Highway
Greenwich, New South Wales 2065
AUSTRALIA

[72] LANE, Rodney James
HUCKSON, Matthew James
KYUNG, Chris
LANE, David Michael
KHIN, Nyan Ye
MURPHY, Scott Ryan

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

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[54] ASPIRATION CATHETER SYSTEMS AND METHODS OF USE
抽吸導管系統和使用方法

[71] ROUTE 92 MEDICAL, INC.

92 號醫療公司

1700 S. El Camino Real, Suite 206

San Mateo, CA 94402

UNITED STATES OF AMERICA

[72] WILSON, Scott, D. S·D·威爾遜

CHOU, Tony, M. T·M·周

SHINSKY, Vera V·辛思凱

EVARD, Philip P·艾瓦德

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

183 Queen's Road East, Wan Chai

HONG KONG

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[54] MICROCATHETER

一種微導管

[71] ORBUSNEICH MEDICAL (SHENZHEN) CO., LTD.

業聚醫療器械(深圳)有限公司

中國

廣東省深圳市福田區

福田保稅區金葵路 1 號

[72] GUO, Lixia 郭莉俠

ZHANG, Pengtao 張鵬濤

[74] IPWELL INTERNATIONAL INTELLECTUAL PROPERTY COMPANY LIMITED

香港

九龍尖沙咀廣東道 5 號

海港城海洋中心 8 樓 826 室

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[54] METHODS AND DEVICES FOR DETECTION AND ACQUISITION OF BIOMARKERS

用於檢測和獲取生物標誌物的方法和裝置

[71] Mindera Corporation
5795 Kearny Villa Road
San Diego, CA 92123
UNITED STATES OF AMERICA

The Scripps Research Institute
10550 North Torrey Pines Road
La Jolla, CA 92037
UNITED STATES OF AMERICA

[72] MAHMOOD, Tahir A.
DICKERSON, Tobin J.
MAHMOOD, Nadir A.
CAPEK, Petr

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

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[54] MICRONEEDLE ARRAYS AND METHODS FOR MAKING AND USING
微針陣列及其製備和使用方法

- [71] Johnson & Johnson Consumer Inc.
199 Grandview Road
Skillman, NJ 08558
UNITED STATES OF AMERICA
- [72] Marc ALARY
Peyton HOPSON
Jan-Joo LIU
Erik LUNDE
Bharat PATEL
Emanuel MORANO
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
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[54] E-CONNECTED AUTO-INJECTORS
電子連接的自動注射器
- [71] MedImmune, LLC
ONE MEDIMMUNE WAY
GAITHERSBURG, MD 20878
UNITED STATES OF AMERICA
- [72] SONG, Michael, C.
SUBRAMONY, Janardhanan, Anand
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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- [51] A61M 5/14 [11] 40015397
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[54] CELL DELIVERY SYSTEM AND METHODS OF OPERATION THEREOF
細胞遞送系統及操作細胞遞送系統的方法
[71] SANBIO, INC.
桑比歐公司
231 S. Whisman Road
Mountain View, California 94041
UNITED STATES OF AMERICA
[72] MCGROGAN, Michael 米歇尔·麦克罗根
[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

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[54] CARTRIDGE FOR DOSAGE SENSING
用於劑量感測的藥筒
[71] SANOFI
54 rue La Boétie

75008 Paris

FRANCE

- [72] SCHABBACH, Michael
DETTE, Christoph
ALLERDINGS, Alexander
OTTEN, Martin
HAMMEN, Dietmar
POMMERAU, Christian
JANSEN, Paul Edward
BRUEGGEMANN, Ulrich
- [74] KWAN, WONG & PARTNERS
Unit 1406, 14/F., The Broadway
54-62 Lockhart Road, Wanchai
HONG KONG

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- [54] ELECTRIC COUPLING FOR INJECTION DEVICES
用於注射裝置的電耦接
- [71] SANOFI
54 rue La Boétie
75008 Paris
FRANCE
- [72] KÜHN, Bernd
- [74] KWAN, WONG & PARTNERS
Unit 1406, 14/F., The Broadway
54-62 Lockhart Road, Wanchai
HONG KONG

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[54] AUTOMATIC INJECTION DEVICES HAVING OVERMOLDED GRIPPING SURFACES
具有模製抓握面的自動注射裝置

[71] AbbVie Biotechnology Ltd.
Clarendon House, 2, Church Street
HM 11 Hamilton
BERMUDA

[72] JULIAN, Joseph, F.
LI, Chuan
EIGER, Aaron, B.
KURTH, Mark
KATZ, Sabrina
CALLIF, Adam
STANGO, James, C.

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

[51] A61M 5/31 [11] 40015064
A01N 1/02 EP3589123 A1
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[54] CARTRIDGE WITH DISTRIBUTED ELECTRONIC COMPONENTS
具有分佈式電子部件的藥筒

[71] SANOFI
54 rue La Boétie
75008 Paris
FRANCE

[72] SCHABBACH, Michael
ALLERDINGS, Alexander
DETTE, Christoph
OTTEN, Martin
POMMERAU, Christian
HAMMEN, Dietmar
JANSEN, Paul Edward
BRUEGGEMANN, Ulrich

[74] KWAN, WONG & PARTNERS
Unit 1406, 14/F., The Broadway
54-62 Lockhart Road, Wanchai
HONG KONG

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[54] INTEGRATING ELECTRONICS INTO THE STOPPER OF A CARTRIDGE
將電子器件集成到藥筒的塞子中

[71] SANOFI
54 rue La Boétie
75008 Paris
FRANCE

[72] SCHABBACH, Michael
ALLERDINGS, Alexander
DETTE, Christoph
OTTEN, Martin
POMMERAU, Christian
HAMMEN, Dietmar

JANSEN, Paul Edward
 BRUEGGEMANN, Ulrich
 IILNICKI, Iwo

[74] KWAN, WONG & PARTNERS
 Unit 1406, 14/F., The Broadway
 54-62 Lockhart Road, Wanchai
 HONG KONG

[51] A61N 5/00 [11] 40015177
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[54] MODEL FOR APPLYING RADIATION, METHOD FOR PRODUCING THE SAME,
 AND USE THEREOF

用於施加輻射的模型、用於製作所述模型的方法以及所述模型的用途

[71] ONCOBETA INTERNATIONAL GMBH

肿瘤贝塔股份有限公司

Baneggstr. 57

88214 Ravensburg

GERMANY

[72] NIKULA, Tuomo 图奥莫·尼库拉

WENDLER, Thomas 托马斯·温德勒

NIKULA, Juho 乔赫·尼库拉

[74] SINOMUSE LIMITED

Room 1003, 10/F, Tower 1, Lippo Centre

89 Queensway, Admiralty

HONG KONG

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[54] PROTEOSTASIS REGULATORS
蛋白內穩態調節劑

[71] Proteostasis Therapeutics, Inc.
蛋白質平衡治療股份有限公司
80 Guest Street, 5th Floor
Boston, MA 02135
UNITED STATES OF AMERICA

[72] FOLEY, Megan
TAIT, Bradley
CULLEN, Matthew

[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

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[54] PERSONALIZED METABOLOMIC PROFILING OF SPECIALIZED PRO-
RESOLVING MEDIATORS
專門促消退介質的個性化代謝物圖譜

[71] The Brigham and Women's Hospital, Inc.
75 Francis Street
Boston, MA 02115
UNITED STATES OF AMERICA

[72] SERHAN, Charles, N.
CHIANG, Nan
NORRIS, Paul

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

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[71] ONK Therapeutics Limited
C/O COLL & COMPANY PIER ROAD
BARNA VILLAGE, CO. GALWAY H91 V6KV
IRELAND
[72] O'DWYER, Michael Eamon Peter
HU, Jinsong
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
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C07K 16/28
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C07K 14/55
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[54] COMBINATION CANCER THERAPY USING CHIMERIC ANTIGEN RECEPTOR
ENGINEERED NATURAL KILLER CELLS AS CHEMOTHERAPEUTIC DRUG
CARRIERS
使用嵌合抗原受體工程化自然殺傷細胞作為化學治療藥物運載體的聯合癌症療法
- [71] UNIVERSITY OF SOUTHERN CALIFORNIA
南加利福尼亞大學
1150 South Olive Street, Suite 2300
Los Angeles, CA 90015
UNITED STATES OF AMERICA
- [72] WANG, Pin 王品
SIEGLER, Elizabeth 伊莉莎白·西格勒
CHEN, Xianhui 陳顯慧
KIM, Yu Jeong 金宇廷
- [74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG
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[54] STENOSIS TREATMENT
狹窄症治療

[71] Emblation Limited
3 Forrester Lodge
Inglewood, Alloa FK10 2HU
UNITED KINGDOM

[72] MCERLEAN, Eamon
BEALE, Gary
KIDD, Matthew Donal

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

[51] A61P 9/10 [11] 40015201
C12N 15/113 CN110770344 A
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[54] POWER DOOR OPENER
電動開門器

[71] Power Hawk Technologies, Inc.
300 Forge Way, Suite 2
Rockaway NJ 07866
UNITED STATES OF AMERICA

[72] HICKERSON, William

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

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A62C 3/06 EP3542872 A1
F02C 7/25
A62C 99/00
B64D 25/00
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[54] FIRE SUPPRESSION SYSTEM AND METHOD
滅火系統和方法

[71] Eclipse Aerospace, Inc.
2503 Clark Carr Loop SE
Albuquerque NM 87106
UNITED STATES OF AMERICA

[72] Haaland, Peter
Harness, Ken

[74] MINTERELLISON LLP
Level 32, Wu Chung House
213 Queen's Road East
HONG KONG

[51] A62C 99/00 [11] 40014880
A62C 3/08 EP3542872 A1
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F41J 3/02 CN110832268 A
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[54] POLE GRIP AND POLE WITH SUCH A GRIP
杆柄以及包括所述杆柄的杆

[71] Lekisport AG
Lindenstrasse 8

6340 Baar
SWITZERLAND

[72] HEIM, Eberhard
BÖING, Tobias
VOCELKA, Jan

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

[51] A63F 1/06 [11] 40015386
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[54] CHIP RECOGNITION SYSTEM
籌碼識別系統

[71] ANGEL PLAYING CARDS CO., LTD.
天使遊戲紙牌股份有限公司
4600 AONO-CHO
HIGASHIOMI-SHI, SHIGA 527-0232
JAPAN

[72] Yasushi SHIGETA 重田泰

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

[51] A63F 11/00 [11] 40015252
A63F 9/00 CN110603079 A
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[30] 31.03.2017 JP,2017-070704

[54] PLAY TOKEN AND MANAGEMENT SYSTEM
遊藝用代用貨幣及管理系統

[71] Angel Playing Cards Co., Ltd.
天使游戏纸牌股份有限公司
4600 Aono-cho, Higashiomi-shi
Shiga 527-0232
JAPAN

[72] SHIGETA, Yasushi 重田泰

[74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED
Flat E, 37th Floor, Block 7
South Horizons, Ap Lei Chau
HONG KONG

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- [54] MOTION GENERATING PLATFORM ASSEMBLY
運動生成平台組件
- [71] UNIVERSAL CITY STUDIOS LLC
100 UNIVERSAL CITY PLAZA
UNIVERSAL CITY, CA 91608
UNITED STATES OF AMERICA
- [72] BLUM, Steven C.
KING, Steven
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

- [51] A63H 27/127 [11] 40014819
A63H 27/133 CN110270112 A
A63J 5/02
A63H 30/04
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- [54] SPECIAL EFFECTS TECHNIQUES
特效技術
- [71] UNIVERSAL CITY STUDIOS LLC
100 UNIVERSAL CITY PLAZA
UNIVERSAL CITY, CA 91608
UNITED STATES OF AMERICA
- [72] ROBERT J. CORTELYOU
AMANDA ZIELKOWSKI
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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[54] WATER GENERATING DEVICE
造水裝置

[71] SASAKURA ENGINEERING CO., LTD.
笹倉機械工程有限公司
7-5, Mitejima, 6-chome
Nishiyodogawa-ku, Osaka-shi, Osaka
JAPAN

[72] Atsushi IKEDA 池田充志

[74] Oriental Intellectual Property Services Co.
Flat B, 38F, South Tower 3, Phase 2
Residence Bel-Air, Island South
HONG KONG

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[54] NANOMATERIAL INCLUDING NANOFIBERS AND BEADS FOR HEPA AIR
FILTER MEDIA
用於 HEPA 空氣過濾介質的包括納米纖維和珠的納米材料

[71] FOCUS INDUSTRIES LIMITED
百达洋行有限公司
1st Floor, Block 3, 53 Ting Kok Road
Tai Po, New Territories
HONG KONG

[72] WONG, Kit Fong 王洁芳
MIAO, Yin Shu 苗延述
LI, Sin 李茜
TONG, Ho Wang 唐滄宏
KWOK, Connie Sau Kuen 郭秀娟
LEUNG, Yu Hang 梁宇恒

[74] EAGLE IP LIMITED
Room 509, Global Gateway Tower
63 Wing Hong Street, Lai Chi Kok, Kowloon
HONG KONG

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G01N 1/40 CN110892243 A
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[54] ARRAYS INCLUDING A RESIN FILM AND A PATTERNED POLYMER LAYER
包括樹脂膜和圖案化的聚合物層的陣列

[71] Illumina, Inc.
5200 Illumina Way
San Diego, CA 92122
UNITED STATES OF AMERICA

Illumina Cambridge Limited
19 Granta Park
Great Abington, Cambridge CB21 6DF
UNITED KINGDOM

[72] GEORGE, Wayne N.
RICHEZ, Alexandre
BOWEN, M. Shane
BROWN, Andrew A.
YUAN, Dajun
ZAK, Audrey Rose
RAMIREZ, Sean M.
CAMPOS, Raymond

[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] B01J 20/00 [11] 40015377
C07B 63/00 EP3548455 A1
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[54] SOLID PHASE CONDITIONING
固相調節

[71] GE HEALTHCARE LIMITED
AMERSHAM PLACE, LITTLE CHALFONT
BUCKINGHAMSHIRE HP7 9NA
UNITED KINGDOM

[72] VERBRUGGE, Nicolas
FRANCI, Xavier, Y.A.
THAWINWISAN, Natthawadee

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

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[54] DEVICE AND METHOD FOR CHEMO-PHYSICAL MODIFICATION OF PARTICLES OF A SUSPENSION

用於物理-化學改性懸浮液粒子的裝置及方法

[71] Leibniz-Institut für Plasmaforschung und Technologie e.V.
Felix-Hausdorff-Strasse 2
17489 Greifswald
GERMANYPlanungsbüro Rossow - Gesellschaft Für Erneuerbare Energien
MBH
Lindenhof 2c
17033 Neubrandenburg
GERMANY[72] Volker BRÜSER
Stephan REUTER
Norbert ROSSOW[74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG[51] B02C 23/06 [11] 40014835
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[54] AN APPLICATION OF A QUATERNARY AMMONIUM SALT COMPOUND AS A GRINDING AID IN A POWDER COMPOSITION

一種季銨鹽類化合物在粉末組合物中作為助磨劑的應用

[71] 惠州市三化新技術有限公司
中國
廣東省惠州市惠澳大道惠南高新科技產業園
金鐘路1號綜合樓二層207號房[72] 邬桂林
王炎
陈家佳[74] CO-HORIZON (HONG KONG) LIMITED
香港
灣仔駱克道301-307號
洛克中心19樓C室

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- [71] 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, 38F, South Tower 3, Phase 2

Residence Bel-Air, Island South
HONG KONG

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光學清潔盒

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伊鲁米那股份有限公司
5200 Illumina Way
San Diego, California 92122
UNITED STATES OF AMERICA

[72] Ashish Kumar 阿希什·库马尔
Peter Clarke Newman 彼得·克拉克·纽曼

[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

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- [71] SIEMENS HEALTHCARE DIAGNOSTICS INC.
511 BENEDICT AVENUE
10591-5098 TARRYTOWN, NY
UNITED STATES OF AMERICA
- [72] ISMAIL, Ayman
GEROLSTEIN, Eric
BOLGER, Brian
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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TREATMENT DEVICE
一種中頻感應加熱裂解垃圾處理裝置及垃圾處理系統
- [71] Guangzhou Intercontinental Blue Environmental Protection
Technology Co. Ltd
廣州洲際藍色環保科技有限公司
中國
廣東省廣州市番禺區番禺大道北 555 號
番禺節能科技園天安科技產業大廈 1 座 603
- [72] 姚穩進
- [74] 德龍知識產權集團(香港)有限公司
香港
灣仔軒尼詩道 338 號
北海中心 10 樓 E 室
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[71] PANTHER PACKAGING GMBH & CO. KG
Altonaer Str. 40
25436 Tornesch
GERMANY

[72] Frank Hibinger

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 23 Tesbury Centre
28 Queen's Road East, Wan Chai
HONG KONG

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用於管材內表面處理的離心設備

[71] Hangzhou Jiamiao Technology Service Co., Ltd.
杭州嘉淼技術服務有限公司
中國

浙江省杭州市富陽區
洞橋鎮賢德村仁阮

[72] ZHUANG QIAN HAN 庄乾晗

[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

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六角起子

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

[72] Benjamin T. SCHULZ 本杰明·T·舒爾茨

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

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棘輪扳手

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

[72] Christopher D. Thompson 克里斯多弗·D·汤普逊

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

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

[72] Christopher D Thompson 克里斯多弗·D·汤普逊

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

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

[72] JOHN D SCHILTZ
 NATHAN H PURCELL
 JOSHUA M BEER

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

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

- [72] JOHN REYNERSTON
DONALD J. REYNERSTON
PAUL E DAVIS
- [74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG
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可調節的鉗子

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

- [72] David T. DOYLE 大卫·T·道尔
Jason A. FREY 杰森·A·弗雷
Anup A. Gupte 阿努普·A·古普特

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

- [71] Snap-on Incorporated
施耐宝公司
2801-80th Street

Kenosha, Wisconsin 53143-1410
UNITED STATES OF AMERICA

[72] DAVID T DOYLE
JASON A FREY
ANUP A GUPTE

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

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[54] MECHANICAL ARM AND ROBOT
一種機械臂及機器人

[71] 拉扎斯网络科技(上海)有限公司
中國
200333 上海市普陀区
真北路 788 号 507 室

[72] 袁梦杰
周晓煜

[74] 中港知識產權有限公司
香港
港灣道 1 號會展廣場辦公大樓
30 樓 3011 室

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[71] BARABÁS, Árpád

阿帕德·巴拉巴斯

Háncs utca 1.

8200 Veszprém

HUNGARY

[72] BARABÁS, Árpád 阿帕德·巴拉巴斯

[74] TRADEMARKCN COMPANY LIMITED

Block A, 4/F., Granville Building

14 Granville Road, Tsim Sha Tsui, Kowloon

HONG KONG

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[71] SEIKI CORPORATION

世紀株式会社

日本

山形县米泽市

万世町片子 4364 番地

[72] SAITO Tsutomu 齋藤勉
KATO Izumi 加藤泉
SAKANO Hajime 阪野元

[74] 匯思國際專利商標代理有限公司
香港
干諾道中 137-139 號
三台大廈 12 字樓全層

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清洗劑組合物和成型原料

[71] SEIKI CORPORATION
世紀株式会社
日本

国山形县米泽市

万世町片子 4364 番地

[72] SAITO Tsutomu 斋藤勉
UEHARA Koichi 上原幸一
SAKANO Hajime 阪野元

[74] 匯思國際專利商標代理有限公司
香港
干諾道中 137-139 號
三台大廈 12 字樓全層

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[71] Viavi Solutions Inc.
唯亚威通讯技术有限公司
6001 America Center Drive
San Jose, California 95002
UNITED STATES OF AMERICA

- [72] Vladimir P. Raksha V·P·拉克沙
Cornelis Jan Delst 科尼利斯·簡·德爾斯特
- [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
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日用品出入裝置

[71] Araki F Machine, Inc.
荒木 F 機械株式會社
401, Yamashita-cho
Kasai-shi, Hyogo 6752354
JAPAN

[72] Shinya ARAKI 荒木信哉
Akihito KIKAWA 木川曉仁

[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
Suite 1602, 16/F, Tower 1, China Hong Kong City
33 Canton Road, Tsim Sha Tsui, Kowloon
HONG KONG

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擦除工具

[71] MITSUBISHI PENCIL COMPANY, LIMITED
三菱鉛筆株式會社
23-37, Higashi Ohi 5-chome
Shinagawa-ku, Tokyo 1408537
JAPAN
日本

[72] MATSUSHIMA Ryosuke 松島良介
BANZAI Satoru 坂西聰

[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

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[54] ORNAMENT ASSEMBLY
裝飾套件

[71] Alan J. COHEN
A·J·科恩
1545 B Ocean Avenue
Bohemia, New York 11716
UNITED STATES OF AMERICA

[72] COHEN, Alan J. A·J·科恩

[74] IDEA INTELLECTUAL LIMITED
21st Floor, Skyway Centre

23 Queen's Road West, Sheung Wan
HONG KONG

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[54] TIRE LEVER
輪胎撬槓

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

[72] SCOTT A BENDORF

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

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[54] TRANSPORTATION TROLLEY
一種搬運小車

[71] Zhuineng Robotics (Shanghai) Co., Ltd
錐能機器人 (上海) 有限公司

Room 401, Building 2, 600 West Yunling Road
Putuo District, Shanghai 200333
CHINA

- [72] LIU, Zhe 劉哲
[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

- [51] B60H 1/00 [11] 40014953
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FLUID COMPRESSOR
包括流體壓縮機的加熱、通風和空氣調節系統
- [71] BELENOS CLEAN POWER HOLDING AG
SEEVORSTADT 6
2502 BIENNE
SWITZERLAND
- [72] GASHI Rexhep
MEYRAT Lucie
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG

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MATRIX SWITCH POWER-SUPPLYING AND DRIVING CIRCUIT
汽車電池管理系統主動均衡矩陣開關的供電及驅動電路
- [71] 深圳市科列技术股份有限公司
中國

广东省深圳市南山区高新科技园北区
高新北四道 16 号庆邦电子大厦 B 栋 5 楼 6 楼

- [72] 苏亮钦
胡运平
张宝东
张泱渊
- [74] HONGKONG TRUER IP LIMITED
香港
九龙旺角弥敦道 610 号
荷李活商业中心 1318-20 室

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6 Rossington Road, Hunters Bar
SHEFFIELD, South Yorkshire, S11 8SA
UNITED KINGDOM
- [72] Michael John Kaye
Andrew Robert Yarrow
- [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

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[71] ALSTOM TRANSPORT TECHNOLOGIES
阿爾斯通運輸技術公司
48 Rue Albert Dhalenne
93400 Saint-Ouen
FRANCE

[72] BALLESTEROS, Javier
PAIVA, Felipe

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

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- [71] Siemens Mobility GmbH
西門子交通有限公司
Otto-Hahn-Ring 6
81739 München
GERMANY
- [72] ALONSO GARRIDO, Oscar
LÜHRS, Peter
RAHN, Karsten
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

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85 Lake Domain Drive
Frankton, Hamilton 3204
NEW ZEALAND
- [72] HOWARD-WILLIS, Guy
CRUZ ALONZO, Rolando
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

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- [71] ZHU FEI LONG
朱飞龙
中國
浙江省温州市瓯海区
仙岩街道漁潭村
- [72] LUO JIA YU 罗嘉宇
GUO DONG DONG 郭东东
- [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
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- [71] Carlsberg Breweries A/S
J.C. Jacobsens Gade 1
1799 Copenhagen V
DENMARK
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- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2
No. 100 Cyberport Road
HONG KONG

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京洛株式會社
598-1, Tatsumae-cho, Nakadachiuri-sagaru
Karasumadori, Kamigyō-ku, Kyoto-shi, Kyoto 602-0912
JAPAN
日本
- NAFUKO Co., Ltd.
奈夫克股份有限公司
14/1 2nd Floor, Suwan Tower, Soi Saladaeng 1
North Sathorn Road, Silom, Bangrak, Bangkok 10500
THAILAND
泰國
- [72] HARA, Masato 原正人
TSUCHIYA, Takashi 槌谷尚
- [74] 范紀羅江律師行
香港

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[71] Concept Group LLC
593 Washington Street
Wellesley MA 02482
UNITED STATES OF AMERICA

[72] REID, Aarne H.

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

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[71] Embry (China) Garments Ltd.
安莉芳(中國)服裝有限公司
5th Floor East, Block A, Cuishan Industrial Area, 2063
Jindaotian Road; 14th Floor West, 17th and 18th Floors
Block B, CMEC Plaza, No. 1028 Buji Road, Dongxiao Street,
Luohu District
Shenzhen, CHINA

[72] CHENG Pik Ho Liza 鄭碧浩

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

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[71] KONE Corporation

通力股份公司

Kartanontie 1

00330 Helsinki

FINLAND

[72] YLÄ-SOININMÄKI, Lassi

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

HONG KONG

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整合式止擋-鎖定安全裝置和電梯系統

[71] KONE Elevators Co. Ltd.

通力電梯有限公司

No. 88 Gu Cheng Mid Road

Yushan Town, Kunshan Jiangsu

CHINA

KONE Corporation

通力股份公司

Kartanontie 1

00330 Helsinki

FINLAND

[72] Hao Wang 王昊

Jian Sun 孫健

Xiaojian Wang 王小建

Jun Wang 王軍

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

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施耐宝公司
2801-80th Street
Kenosha, Wisconsin 53143-1410
UNITED STATES OF AMERICA
[72] BEN SCHULZ
JONATHAN I ANDERSEN
DANIEL M EGGERT
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Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG
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杜希尔公司

8825 Aviation Drive
Fort Wayne, Indiana 46809
UNITED STATES OF AMERICA

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HEADLEY, Thomas R. T·R·黑德利
FREIBURGER, Benjamin R. B·R·弗赖布格尔
GEVERS, Matthew H. M·H·热韦尔
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20/F., Central Tower
28 Queen's Road Central
HONG KONG

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採用改性反應組合物合成 SSZ-39 的方法

- [71] SACHEM, INC.
赛成公司
821 East Woodward Street
Austin, Texas 78704
UNITED STATES OF AMERICA
- [72] MOULTON, Roger R·莫尔顿
LITTLE, Charles B. C·B·利特尔
- [74] IDEA INTELLECTUAL LIMITED
21/F, Skyway Centre
23 Queen's Road West, Sheung Wan
HONG KONG
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中國
浙江省杭州市富阳区大源镇
魁口村魁口 810 号, 311414
- [72] 赖江耀
唐正艳
何佳遥
- [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
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[71] The University of Massachusetts
One Beacon Street, 31st Floor
Boston, MA 02108
UNITED STATES OF AMERICA

[72] MULLEN, Julie Bliss
RECKHOW, David A.

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

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- [71] Agan Aroma&fine Chemicals Ltd.
3 HaAshlag Street, P.O. Box 262
Northern Industrial Zone, 7710201 Ashdod
ISRAEL
- [72] HAGOOLY, Youlia
LASKAVY, Alexander
YOSEFGERUFI, Tehila
BEN-ARI, Eyal
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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[54] SSAO INHIBITOR
SSAO 抑制劑

- [71] SHANDONG DANHONG PHARMACEUTICAL CO., LTD.
 山东丹红制药有限公司
 中國
 山东省菏泽市牡丹工业园区
 昆明路 99 号 邮编 274000
- [72] LUO, Zhi 罗志
 LI, Xiaolin 李小林
 YANG, Yaxun 杨亚讯
 YANG, Lele 杨乐乐
 LI, Peng 李鹏
 HE, Haiying 贺海鹰
 LI, Jian 黎健
 CHEN, Shuhui 陈曙辉
- [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
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烯酰胺方法

[71] SUNOVION PHARMACEUTICALS INC.

84 Waterford Drive

Marlborough, MA 01752

UNITED STATES OF AMERICA

[72] VANDENBOSSCHE, Charles P.

SNOONIAN, John R.

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED

Level 23 Tesbury Centre

28 Queen's Road East, Wan Chai

HONG KONG

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日本醫事物理股份有限公司
日本
136-0075 東京都江東区
新砂 3-4-10
- [72] 岡野栄
- [74] KING & WOOD MALLESONS IP LIMITED
香港
金鐘夏慤道 18 號
海富中心 2 座 11 層
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芳族化合物
- [71] TAKEDA PHARMACEUTICAL COMPANY LIMITED
1-1, DOSHOMACHI 4-CHOME
CHUO-KU, OSAKA-SHI, OSAKA 541-0045
JAPAN
- [72] MIWATASHI, Seiji
MIYAMOTO, Yasufumi
WATANABE, Koji
NAKAYAMA, Yayoi
HITOMI, Yuko
AIDA, Jumpei
TAKAKURA, Nobuyuki
FURUKAWA, Hideki
NOGUCHI, Naoyoshi
HIRATA, Yasuhiro
TAKAMI, Kazuaki
TOKUNAGA, Norihito
OKAWA, Tomohiro
SHIBUYA, Akito
KASAI, Shizuo
KOBAYASHI, Toshitake
MAEKAWA, Tsuyoshi
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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METHANOL DERIVATIVES
用於製備手性吡咯烷-2-基甲醇衍生物的方法

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

[72] KOLLER, Raffael Josef
PFLEGER, Christophe

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

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A61P 35/00
A61P 35/02
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[54] NOVEL BIPHENYL COMPOUND OR SALT THEREOF
新型聯苯化合物或其鹽
[71] TAIHO PHARMACEUTICAL CO., LTD.
大鵬藥品工業株式会社
1-27, Kandanishiki-cho
Chiyoda-ku, Tokyo
JAPAN
[72] YAMASHITA, Satoshi 山下智史
OGAWA, Takahiro 小川貴大
[74] Oriental Intellectual Property Services Co.
Flat B, 38F, South Tower 3, Phase 2
Residence Bel-Air, Island South
HONG KONG

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ACETYLCHOLINE RECEPTOR M4
毒蕈碱型乙酰膽碱受體 M4 的正向別構調節劑

[71] Vanderbilt University
范德比尔特大学
305 Kirkland Hall 2201 West End Avenue
Nashville, TN 37240
UNITED STATES OF AMERICA

[72] Craig W. LINDSLEY C·W·林斯利
P. Jeffrey CONN P·J·康恩
Darren W. ENGERS D·W·恩格尔斯
Julie L. ENGERS J·L·恩格尔斯
Madeline F. LONG M·F·朗

[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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取代的 N-芳基乙基-2-氨基喹啉-4-甲酰胺及其用途
- [71] BAYER AKTIENGESELLSCHAFT
KAISER-WILHELM-ALLEE 1
51373 LEVERKUSEN
GERMANY
- BAYER PHARMA AKTIENGESELLSCHAFT
MÜLLERSTRASSE 178
13353 BERLIN
GERMANY
- [72] BECK, Hartmut
KAST, Raimund
MEININGHAUS, Mark
FÜRSTNER, Chantal
STELLFELD, Timo
VON BÜHLER, Clemens-Jeremias
DIETZ, Lisa
BAIRLEIN, Michaela
ANLAHR, Johanna
JÖRISSEN, Hannah
HAUFF, Peter
MÜLLER, Jörg
DRÖBNER, Karoline
NAGEL, Jens
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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取代的 N-芳基乙基-2-芳基喹啉-4-甲酰胺及其用途
- [71] BAYER AKTIENGESELLSCHAFT
KAISER-WILHELM-ALLEE 1
51373 LEVERKUSEN
GERMANY

BAYER PHARMA AKTIENGESELLSCHAFT
MÜLLERSTRASSE 178
13353 BERLIN
GERMANY

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KAST, Raimund
MEININGHAUS, Mark
DIETZ, Lisa
FÜRSTNER, Chantal
STELLFELD, Timo
ANLAUF, Sonja
VON BÜHLER, Clemens-Jeremias
BAIRLEIN, Michaela
ANLAHR, Johanna
MÜNSTER, Uwe
TERJUNG, Carsten
JÖRISSEN, Hannah
HAUFF, Peter
MÜLLER, Jörg
DRÖBNER, Karoline
NAGEL, Jens
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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作為 AT2R 受體拮抗劑的羧酸衍生物
- [71] SHANDONG DANHONG PHARMACEUTICAL CO., LTD.
山东丹红制药有限公司
中國
山东省菏泽市牡丹工业园区
昆明路 99 号 邮编 274000
- [72] ZHANG, Yang 张杨
WU, Wentao 伍文韬
LI, Zhixiang 李志祥
TENG, Mingxing 滕明星
YANG, Guangwen 杨广文

LI, Jie 李婕

LI, Jian 黎健

CHEN, Shuhui 陈曙辉

[74] 香港知識產權代理有限公司
香港
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大麻素受體拮抗劑/反向激動劑

[71] Jenrin Discovery, Inc.
詹里恩探索公司
2515 Lori Lane North
Wilmington, Delaware 19810
UNITED STATES OF AMERICA

[72] John McElroy 约翰·麦克尔罗伊
Robert Chorvat 罗伯特·科尔瓦特

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

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含柔性側鏈抗瘧化合物

[71] MMV Medicines for Malaria Venture
20 route de Pré-Bois, ICC
1215 Geneva
SWITZERLAND

[72] YUTHAVONG, Yongyuth
VILAIVAN, Tirayut
KAMCHONWONGPAISAN, Sumalee
TARNCHOMPOO, Bongkoch
THONGPANCHANG, Chawanee
CHITNUMSUB, Penchit
YUVANIYAMA, Jirundon
MATTHEWS, David
CHARMAN, Susan A.
CHARMAN, William N.
VIVAS, Livia
KATIYAR, Sanjay

[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

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[54] COMBINATION OF ISOINDOLINONE DERIVATIVES WITH SGI-110
異吲哚啉酮衍生物和 SGI-110 的組合

[71] Astex Therapeutics Limited
436 Cambridge Science Park, Milton Park
Cambridge, Cambridgeshire CB4 0QA
UNITED KINGDOM

Cancer Research Technology Limited
2 Redman Place
London, E20 1JG
UNITED KINGDOM

[72] CHESSARI, Gianni
LYONS, John Francis

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

[51] C07D 401/10 [11] 40015013
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C07D 417/12 CN110325528 A
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[54] 2-BENZOPYRAZINYL-N-HETEROARYL-2-PHENYL-ACETAMIDE COMPOUNDS

2-苯並吡嗪基-N-雜芳基-2-苯基-乙酰胺化合物

[71] F. Hoffmann-La Roche AG

豪夫邁·羅氏有限公司

Grenzacherstrasse 124

CH-4070 Basel

SWITZERLAND

[72] DUPLESSIS, Martin

JAESCHKE, Georg

KUHN, Bernd

LAZARSKI, Kiel

LIANG, Yanke

NAGEL, Yvonne Alice

RICCI, Antonio

RUEHER, Daniel

STEINER, Sandra

[74] KWAN, WONG & PARTNERS

Unit 1406, 14/F., The Broadway

54-62 Lockhart Road, Wanchai
HONG KONG

- [51] C07D 401/12 [11] 40015052
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作為 MALT1 抑制劑的吡唑衍生物
- [71] Janssen Pharmaceutica NV
Turnhoutseweg 30
2340 Beerse
BELGIUM
- [72] Tianbao LU
Brett Douglas ALLISON
Joseph Kent BARBAY
Peter J. CONNOLLY
Maxwell David CUMMINGS
Gaston DIELS
James Patrick EDWARDS
Kevin D. KREUTTER
Ulrike PHILIPPAR
Fang SHEN
Johannes Wilhelmus John Fitzgerald THURING
Tongfei WU
Didier Jean-Claude BERTHELOT
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-

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[54] IP6K INHIBITORS
IP6K 抑制劑
[71] TAKEDA PHARMACEUTICAL COMPANY LIMITED
1-1, DOSHOMACHI 4-CHOME
CHUO-KU, OSAKA-SHI, OSAKA 541-0045
JAPAN
[72] TERA0, Yoshito
TAKAHASHI, Masashi
HARA, Ryoma
HIDAKA, Kousuke
FURUKAWA, Hideki
YAMASAKI, Takeshi
KASAI, Shizuo
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-
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- [54] COMPOSITIONS COMPRISING METHYLPHENIDATE-PRODRUGS, PROCESSES
OF MAKING AND USING THE SAME
包含哌醋甲酯前藥的組合物, 其製造和使用方法
- [71] KEMPHARM, INC.
1180 Celebration Boulevard, Suite 103
Celebration, FL 34747
UNITED STATES OF AMERICA
- [72] MICKLE, Travis
GUENTHER, Sven M.
CHI, Guochen
- [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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- [54] HETEROCYCLIC COMPOUNDS USEFUL AS DUAL ATX/CA INHIBITORS
可用作雙重 ATX/CA 抑制劑的雜環化合物
- [71] F. Hoffmann-La Roche AG
豪夫迈·罗氏有限公司
Grenzacherstrasse 124
4070 Basel
SWITZERLAND
- [72] MATTEI, Patrizio 帕特里齐奥·马太
HERT, Jérôme 热罗姆·埃尔特
HUNZIKER, Daniel 丹尼尔·洪齐格
RUDOLPH, Markus 马库斯·鲁道夫
SCHMITZ, Petra 佩特拉·施米茨
DI GIORGIO, Patrick 帕特里克·迪乔治
GOMME, Justin 贾斯汀·古姆
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

- [51] C07D 401/14 [11] 40015162
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C07D 495/04
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C07D 513/04
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- [30] 16.03.2017 EP,17161254.2
- [54] NEW BICYCLIC COMPOUNDS AS ATX INHIBITORS
新的作為 ATX 抑制劑的二環化合物
- [71] F. Hoffmann-La Roche AG
豪夫迈·罗氏有限公司

Grenzacherstrasse 124
4070 Basel
SWITZERLAND

[72] HERT, Jérôme 热罗姆·埃尔特
HUNZIKER, Daniel 丹尼尔·洪齐格
MATTEI, Patrizio 帕特里齐奥·马太
RUDOLPH, Markus 马库斯·鲁道夫
SCHMITZ, Petra 佩特拉·施米茨
DI GIORGIO, Patrick 帕特里克·迪乔治

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

[51] C07D 401/14 [11] 40015215
C07D 401/12 EP3601260 A1
C07D 491/052
C07D 211/22
A61P 3/00
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OF METABOLIC DISORDERS

用於治療代謝紊亂的經取代的環基-乙酸衍生物

[71] TAKEDA PHARMACEUTICAL COMPANY LIMITED
1-1, DOSHOMACHI 4-CHOME
CHUO-KU, OSAKA-SHI, OSAKA 541-0045
JAPAN

SCOHIA PHARMA, INC.
26-1, MURAOKA-HIGASHI 2-CHOME
FUJISAWA, KANAGAWA 251-8555
JAPAN

[72] MIWATASHI, Seiji
MIYAMOTO, Yasufumi
WATANABE, Koji
NAKAYAMA, Yayoi
HITOMI, Yuko
AIDA, Jumpei
TAKAKURA, Nobuyuki
FURUKAWA, Hideki
NOGUCHI, Naoyoshi

HIRATA, Yasuhiro
 KASAI, Shizuo
 KOBAYASHI, Toshitake
 MAEKAWA, Tsuyoshi
 SASAKI, Satoshi
 MATSUMOTO, Shigemitsu

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

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[54] FLUORINE-SUBSTITUTED INDAZOLE COMPOUNDS AND USES THEREOF
 氟取代的吡唑類化合物及其用途

[71] Sunshine Lake Pharma Co., Ltd.
 Northern Industrial Area Songshan Lake
 Dongguan, Guangdong 523000
 CHINA

North & South Brother Pharmacy Investment Company Limited
 Room 1, 14F, Yue Xiu Building
 160-174 Lockhart Road, Wanchai
 HONG KONG

[72] ZUO, Yinglin
 WANG, Xiaojun
 YANG, Chuanwen
 WANG, Jiancheng
 CAO, Shengtian
 WU, Fangyuan
 ZHANG, Yingjun
 GOLDMANN, Siegfried

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

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 C07D 401/04 CN110678461 A
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 SYK 抑制劑及其使用方法
- [71] CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.
 正大天晴藥業集團股份有限公司
 No.369 Yuzhou South Rd.
 Lianyungang, Jiangsu 222062
 CHINA
- [72] LIU, Shilan 劉世嵐
 LIANG, Guibai 梁貴柏
 WANG, Hongjian 王宏健
 ZHANG, Ming 張明
 CHEN, Shuhui 陳曙輝
- [74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
 ROOM 902, 9/F, QUALIPAK TOWER
 NO. 121-122 CONNAUGHT ROAD WEST
 HONG KONG

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 CRYSTALLIZATION METHOD FOR SAME
 地匹福林鹽酸鹽的穩定型晶體及其結晶化方法
- [71] TAIHO PHARMACEUTICAL CO., LTD.
 大鵬藥品工業株式会社

1-27, KANDANISHIKI-CHO
CHIYODA-KU, TOKYO 101-0054
JAPAN

- [72] Hideki KAZUNO 数野秀樹
Tomonobu MUTSUMI 睦見友信
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square
Central
HONG KONG

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[54] HETEROCYCLIC INHIBITORS OF MCT4
MCT4 的雜環抑制劑

[71] VETTORE, LLC
1700 OWENS ST., SUITE 515
SAN FRANCISCO, CA 94110
UNITED STATES OF AMERICA

[72] PARNELL, Kenneth, Mark
MCCALL, John, M.
ROMERO, Donna

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

- [51] C07D 403/06 [11] 40015146
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PROCESS FOR MAKING THEM

MDM2-P53 相互作用的異吲哚啉酮抑制劑及其製備方法

[71] Astex Therapeutics Limited

436 Cambridge Science Park, Milton Park

Cambridge, Cambridgeshire CB4 0QA

UNITED KINGDOM

Cancer Research Technology Limited
 2 Redman Place
 London, E20 1JG
 UNITED KINGDOM

- [72] HOWARD, Steven
 CONS, Benjamin, David
 ST. DENIS, Jeffrey, David
 GRIFFITHS-JONES, Charlotte, Mary
 HISCOCK, Steven, Douglas
 HOLVEY, Rhian, Sara
 BURNS, Alan, Richard
 COUSIN, David
 DEXTER, Hannah, Louise
 PARRA, Guillaume, François
 WATTS, John, Paul
 JEWELL, Robert
 STOCKWELL, Jennifer, Ann
 HIRST, Kim, Louise
 LEMASSON, Isabelle, Anne
 NASH, David, John
 OSBORNE, James, Daniel
 PRIEDE, Jonas, Calleja
 RICHARDS, Nicholas, Paul
 DUMAS, Aaron, Michael
 BISHOP, Brian, Christopher
 PARRY-JONES, David
 SCOTT, Jeremy, Peter
 SHANMUGHAM, Meenakshi, Sundaram
 MULLENS, Peter, Richard
 LATHBURY, David, Charles
 DIXON, Darren, James
 GAUNT, Matthew, James
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
 1701 Tung Wai Commercial Building
 111 Gloucester Road
 HONG KONG

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C07D 401/14 CN110392679 A
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A61P 25/00
A61K 31/353
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DISEASES, DISORDERS, OR CONDITIONS

用於治療 MGLUR7 調節的疾病, 病症或狀況的 MGLUR7 激動劑化合物

- [71] Takeda Pharmaceutical Company Limited
1-1 Doshomachi 4-chome Chuo-ku
Osaka-shi, Osaka 541-0045
JAPAN
- [72] TEALL, Martin
WHITE, Kathryn
MACK, Stephen
LIWICKI, Gemma
STEPHENSON, Anne
DICKSON, Louise
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG
-

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PHARMACEUTICALLY ACCEPTABLE SALTS THEREOF CROSS REFERENCE TO
RELATED APPLICATIONS
2-取代的氨基-萘並[1,2-D]咪唑-5-酮化合物或其藥學上可接受的鹽相關申請的
交叉引用

[71] PTC THERAPEUTICS, INC.
100 CORPORATE COURT, MIDDLESEX BUSINESS CENTER
SOUTH PLAINFIELD, NJ 07080
UNITED STATES OF AMERICA

[72] KITANO, Hiroyuki
MORI, Kazuto

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

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[54] MONOCYCLIC OGA INHIBITOR COMPOUNDS
單環 OGA 抑制劑化合物

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

[72] BARTOLOMÉ-NEBREDÁ, José, Manuel
TRABANCO-SUÁREZ, Andrés, Avelino
ALCÁZAR-VACA, Manuel, Jesús
MARTINEZ VITURRO, Carlos, Manuel
TRESADERN, Gary, John
ZHANG, Wei
CHEN, Gang

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

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B02C 23/06 EP3541815 A1
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- [54] ZINC MELOXICAM COMPLEX MICROPARTICLE MULTIVESICULAR LIPOSOME FORMULATIONS AND PROCESSES FOR MAKING THE SAME
美洛昔康鋅複合物微粒多囊脂質體製劑及其製備方法
- [71] PACIRA PHARMACEUTICALS, INC.
10578 Science Center Drive, Suite 125
San Diego, California 92121
UNITED STATES OF AMERICA
- [72] GARCIA, Louie Daniel
KURZ, Stephanie
ARDEKANI, Soroush
LOS, Kathleen Dunne Albright
STONE, Katherine
SCHUTT, Ernest George
KHARITONOV, Vladimir
- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG
-

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C07F 7/18 CN110872289 A
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- [54] NOVEL 8-SUBSTITUTED IMIDAZO[1, 5-A] PYRIDINES AS IDO1 AND/OR
TDO INHIBITOR
作為 IDO1 和/或 TDO 抑制劑的新穎的 8-取代的咪唑並[1, 5-A]吡啶
- [71] BeiGene (Beijing) Co., Ltd.
百濟神州(北京)生物科技有限公司
中國
102200 北京市昌平区
科學園路 30 院 1 號樓 1-2 層
- [72] 王鶴翔
張國良
郭雲航
任博
王志偉
周昌友
- [74] 中港知識產權有限公司
香港
港灣道 1 號會展廣場辦公大樓
30 樓 3011 室
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 INTERNALIZATION INDUCERS
 四氫咪唑並[4,5-C]吡啶衍生物作為 PD-L1 內在化誘導劑
- [71] Incyte Corporation
 1801 Augustine Cut-Off
 Wilmington, DE 19803
 UNITED STATES OF AMERICA
- [72] Phillip C. LIU
 Alla VOLGINA
 Richard WYNN
 Nina ZOLOTARJOVA
 Liangxing WU
 Kaijiong XIAO
 Song MEI
 Liang LU
 Wenyu ZHU
 Yingda YE
 Haisheng WANG
 Ding-Quan QIAN
 Wenqing YAO
- [74] DEACONS
 5th Floor, Alexandra House
 Central
 HONG KONG

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[71] Max-Delbrück-Centrum für Molekulare Medizin in der Helmholtz-Gemeinschaft

马克思-德布鲁克-分子医学中心亥姆霍兹联合会

Robert-Rössle-Strasse 10

13125 Berlin

GERMANY

Forschungsverbund Berlin E.V.

柏林联合研究院

Rodower Chaussee 17

12489 Berlin

GERMANY

[72] SCHEIDEREIT, Claus 克劳斯·沙伊德尔雷特

WILLENBROCK, Michael 米夏埃尔·威伦布罗克

LINDEMANN, Peter 彼得·林德曼

RADETZKI, Silke 西尔克·拉德茨基

VON KRIES, Jens Peter 延斯·彼得·冯克里斯

NAZARE, Marc 马克·纳扎雷

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

[51] C07D 471/04
C07D 401/14[11] 40015162
CN110382484 A

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[51] C07D 471/04
A61K 31/4523
A61P 11/00
A61P 27/00[11] 40015194
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- [54] CRYSTALLINE FORMS OF A JAK INHIBITOR COMPOUND
JAK 抑制劑化合物的結晶型式
- [71] Theravance Biopharma R&D IP, LLC
901 Gateway Boulevard
South San Francisco, CA 94080
UNITED STATES OF AMERICA
- [72] DABROS, Marta
THALLADI, Venkat R.
NZEREM, Jerry
KLEINSCHKEK, Melanie A.
CRATER, Glenn D.
- [74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
Suite 1602, 16/F, Tower 1, China Hong Kong City
33 Canton Road, Tsim Sha Tsui, Kowloon
HONG KONG
-

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A61K 31/437 EP3601283 A1
A61P 11/00
A61P 17/00
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- [54] FUSED IMIDAZO-PIPERIDINE JAK INHIBITOR COMPOUND
稠合咪唑並-哌啶 JAK 抑制劑化合物
- [71] Theravance Biopharma R&D IP, LLC
901 Gateway Boulevard
South San Francisco, CA 94080
UNITED STATES OF AMERICA
- [72] FATHEREE, Paul R.
JIANG, Lan
MCKINNELL, Robert Murray
THALLADI, Venkat R.
ZHANG, Hao
DABROS, Marta
NZEREM, Jerry
BENJAMIN, Noah
KLEINSCHKEK, Melanie A.
CRATER, Glenn D.
- [74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
Suite 1602, 16/F, Tower 1, China Hong Kong City
33 Canton Road, Tsim Sha Tsui, Kowloon
HONG KONG

[51] C07D 471/04 [11] 40015197
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[54] JAK INHIBITORS CONTAINING A 4-MEMBERED HETEROCYCLIC AMIDE
含有 4 元雜環酰胺的 JAK 抑制劑

[71] Theravance Biopharma R&D IP, LLC
901 Gateway Boulevard
South San Francisco, CA 94080
UNITED STATES OF AMERICA

[72] FATHEREE, Paul R.
BRANDT, Gary E.L.
SMITH, Cameron
SULLIVAN, Steven D.E.
VAN ORDEN, Lori Jean
KLEINSCHKEK, Melanie A.
CRATER, Glenn D.

[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
Suite 1602, 16/F, Tower 1, China Hong Kong City
33 Canton Road, Tsim Sha Tsui, Kowloon
HONG KONG

[51] C07D 471/04 [11] 40015198
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稠合咪唑-哌啶 JAK 抑制劑

[71] Theravance Biopharma R&D IP, LLC
901 Gateway Boulevard
South San Francisco, CA 94080
UNITED STATES OF AMERICA

[72] FATHEREE, Paul R.
BRANDT, Gary E.L.

SMITH, Cameron
SULLIVAN, Steven D.E.
VAN ORDEN, Lori Jean
KLEINSCHKEK, Melanie A.
CRATER, Glenn D.

[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
Suite 1602, 16/F, Tower 1, China Hong Kong City
33 Canton Road, Tsim Sha Tsui, Kowloon
HONG KONG

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[54] DIAZABICYCLIC SUBSTITUTED IMIDAZOPYRIMIDINES AND THEIR USE
FOR THE TREATMENT OF BREATHING DISORDERS
二氮雜雙環取代的咪唑並嘧啶及其用於治療呼吸障礙的用途

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

BAYER PHARMA AKTIENGESELLSCHAFT
MÜLLERSTRASSE 178
13353 BERLIN
GERMANY

[72] DELBECK, Martina
HAHN, Michael
MÜLLER, Thomas
LUSTIG, Klemens
COLLINS, Karl
LINDNER, Niels
NICOLAI, Janine
BECK-BROICHSITTER, Moritz

ALBUS, Udo
 GEHRING, Doris
 ROSENSTEIN, Björn

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

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氮雜環丁烷衍生物的固體形式及其製備方法和用途
- [71] Sichuan Kelun-Biotech Biopharmaceutical Co., Ltd.
四川科倫博泰生物醫藥股份有限公司
No.666, Xinhua Avenue (Section 2), Hai Xia Industrial Park
Wenjiang District, Chengdu, Sichuan 611138
CHINA
- [72] Ge, Jianhua 葛建華
Han, Zengying 韓增影
Chen, Fengchun 陳逢春
Jiao, Shihu 焦仕虎
Zhang, Hong 張紅
Zhang, Ping 張萍
Wang, Lichun 王利春
Wang, Jingyi 王晶翼
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

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JANUS 激酶抑制劑的葡糖苷酸前藥
- [71] Theravance Biopharma R&D IP, LLC
901 Gateway Boulevard
South San Francisco, CA 94080
UNITED STATES OF AMERICA
- [72] LONG, Daniel D.
WILTON, Donna A.A.
LOO, Mandy
HUDSON, Ryan
BRASSIL, Patrick J.
- [74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
Suite 1602, 16/F, Tower 1, China Hong Kong City
33 Canton Road, Tsim Sha Tsui, Kowloon
HONG KONG

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 EGFR 蛋白水解靶向嵌合分子和相關使用方法
- [71] Arvinas Operations, Inc.
 5 Science Park
 New Haven, CT 06511
 UNITED STATES OF AMERICA
- Yale University
 Office of Cooperative Research, 2 Whitney Avenue
 New Haven, CT 06510
 UNITED STATES OF AMERICA
- [72] CREW, Andrew, P.
 ZIMMERMANN, Kurt
 WANG, Jing
 BERLIN, Michael
 DONG, Hanqing
 ISHCENKO, Alexey
 QIAN, Yimin
 CREWS, Craig, M.
 JAIME-FIGUEROA, Saul
 BURSLEM, George
- [74] LETTERS & THOO LIMITED
 Suite 1008, Prosperity Millennia Plaza
 663 King's Road, Quarry Bay
 HONG KONG

-
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 [54] NOVEL OXOISOQUINOLINE DERIVATIVE
 新型氧代異喹啉衍生物
 [71] CARNA BIOSCIENCES, INC.
 1-5-5, Minatojima-Minamimachi, Chuo-ku
 Kobe-shi, Hyogo 650-0047
 JAPAN
 [72] KAWAHATA, Wataru
 KIYOI, Takao
 IRIE, Takayuki
 ASAMI, Tokiko
 SAWA, Masaaki
 KASHIMOTO, Shigeki
 [74] CHINA PATENT AGENT (HONG KONG) LIMITED
 22/F, Great Eagle Centre, 23 Harbour Road
 Wanchai
 HONG KONG

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[54] CRYSTALLINE FORMS OF SALTS OF FUSED TERA OR PENTA-CYCLIC
DIHYDRODIAZEPINOCARAZOLONES, AND USES THEREOF
稠合的四環或五環二氫二氮雜草並吡啶酮的鹽的結晶形式及其用途

[71] BEIGENE, LTD.
百濟神州有限公司
c/o Maurant Ozannes Corporate Services (Cayman) Limited, 94
Solaris Avenue
Camana Bay, Grand Cayman, KY1-1108
CAYMAN ISLANDS
開曼群島
大开曼

[72] WANG, Hexiang 王鶴翔
KUANG, Xianzhao 匡先照
ZHOU, Changyou 周昌友

[74] 中港知識產權有限公司
香港
港灣道1號會展廣場辦公大樓
30樓3011室

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 作為CAM激酶抑制劑之吡唑並嘧啶衍生物

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

[72] ELZEIN, Elfatih
 KALLA, Rao V.
 KOLTUN, Dmitry
 LI, Xiaofen
 PARKHILL, Eric Q.
 PERRY, Thao
 SIMONOVICH, Scott Preston
 ZABLOCKI, Jeff
 ZIEBENHAUS, Christopher Allen

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

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[54] ANTIPARASITIC COMPOUNDS
 抗寄生蟲化合物

- [71] Avista Pharma Solutions
3501 Tricenter Blvd, Suite C
Durham 27713, North Carolina
UNITED STATES OF AMERICA
- [72] Jason D Speake
Weiming Fan
Joe B Perales
Solène Clarisse Rolland
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

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多發性內分泌腺瘤蛋白-MLL 相互作用的氮雜環庚烷抑制劑

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

[72] ANGIBAUD, Patrick, René
PANDE, Vineet

HERKERT, Barbara
 KROSKY, Daniel, Jason
 QUEROLLE, Olivier, Alexis, Georges
 PATRICK, Aaron, Nathaniel
 PILATTE, Isabelle, Noëlle, Constance

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

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 NAPHTHYRIDINE COMPOUNDS AS JAK KINASE INHIBITORS
 用於製備作為 JAK 激酶抑制劑的萘啶化合物的方法和中間物

- [71] Theravance Biopharma R&D IP, LLC
901 Gateway Boulevard
South San Francisco, CA 94080
UNITED STATES OF AMERICA
- [72] HUDSON, Ryan
KOZAK, Jennifer
FATHEREE, Paul R
PODESTO, Dante D
BRANDT, Gary E.L.
FLEURY, Melissa
BEAUSOLEIL, Anne-Marie
HUANG, Xiaojun
THALLADI, Venkat R.
- [74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
Suite 1602, 16/F, Tower 1, China Hong Kong City
33 Canton Road, Tsim Sha Tsui, Kowloon
HONG KONG
-

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- [54] CYCLOBUTYL (S)-2-[[[(R)-2-(6-AMINOPURIN-9-YL)-1-METHYL-ETHOXY]METHYL-PHENOXY-PHOSPHORYL]AMINO]-PROPANOATES, AND METHOD FOR PRODUCING AND USING SAME
(S)-2-[[[(R)-2-(6-氨基嘌呤-9-基)-1-甲基-乙氧基]甲基-苯氧基-磷酰基]氨基]-丙酸環丁酯及其生產和使用方法
- [71] ALEXANDRE VASILIEVICH IVACHTCHENKO
亚历山大·瓦西里耶维奇·伊瓦切恩科
1835 E. HALLANDALE BCH BLVD 442
HALLANDALE BEACH, FLORIDA 33009
UNITED STATES OF AMERICA
- ANDREY ALEXANDROVICH IVASHCHENKO
安德烈·亚历山德罗维奇·伊瓦先科
UL. ABRAMTSEVSKAYA, 4, KORP.2, KV.27
MOSCOW, RUSSIA, 127576
RUSSIAN FEDERATION
- ALENA ALEXANDROVNA IVACHTCHENKO
阿廖娜·亚历山德罗芙娜·伊瓦切恩科
1835 E. HALLANDALE BCH BLVD 442
HALLANDALE BEACH, FLORIDA 33009
UNITED STATES OF AMERICA
- NIKOLAY FILIPPOVICH SAVCHUK
尼古拉·菲利波维奇·萨夫丘克
6300 VIA DOS VALLES, RANCHO SANTA FE
CALIFORNIA 92067
UNITED STATES OF AMERICA
- ALLA CHEM, LLC
阿拉化学有限责任公司
1835 E. HALLANDALE BCH BLVD 442
HALLANDALE BEACH, FLORIDA 33009
UNITED STATES OF AMERICA

[72] IVACHTCHENKO, ALEXANDRE VASILIEVICH 亚历山大·瓦西里耶维奇·伊瓦切恩科

MITKIN, OLEG DMITRIEVICH 奥列格·德米特里维奇·米金

[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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AS MEDICAMENT

酰基核苷磷酸酯、其前藥及其作為藥物的用途

[71] Universite de Montpellier
蒙彼利埃大学
163 rue Auguste Broussonnet
34090 MONTPELLIER
FRANCE
法國
蒙彼利埃

Centre National de la Recherche Scientifique

法国国家科学研究中心

3 rue Michel-Ange

75016 PARIS

FRANCE

法國

巴黎

Ecole Nationale Supérieure de Chimie

国家高等化学学院

8 rue de l'Ecole Normale

34000 MONTPELLIER

FRANCE

法國

蒙彼利埃

[72] PEYROTTE, Suzanne 苏珊娜·佩罗特
PERIGAUD, Christian 克里斯蒂安·佩里戈
WEIN-GRATAUD, Sharon 莎伦·魏因-格拉托

- [74] 中港知識產權有限公司
香港
港灣道 1 號會展廣場辦公大樓
30 樓 3011 室
-
- [51] C07H 15/26 [11] 40015193
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新型免疫刺激大環內酯
[71] IMMUNE SYSTEM REGULATION HOLDING AB
RÖRSTRANDSGATAN 58
113 40 STOCKHOLM
SWEDEN
[72] WINQVIST, Ola
LINDH, Emma
WALLIN, Robert
GREGORY, Matt
MOSS, Steven
[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG
-

- [51] C07H 17/08 [11] 40015286
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新型免疫刺激大環內酯
- [71] IMMUNE SYSTEM REGULATION HOLDING AB
RÖRSTRANDSGATAN 58
113 40 STOCKHOLM
SWEDEN
- [72] WINQVIST, Ola
LINDH, Emma
WALLIN, Robert
GREGORY, Matt
MOSS, Steven
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG
-

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HCV NS5B 聚合酶抑制劑的前藥及其生產和使用方法
- [71] ALEXANDRE VASILIEVICH IVACHTCHENKO
亚历山大·瓦西里耶维奇·伊瓦切恩科
1835 E. HALLANDALE BCH BLVD 442
HALLANDALE BEACH, FLORIDA 33009
UNITED STATES OF AMERICA
- ANDREY ALEXANDROVICH IVASHCHENKO
安德烈·亚历山德罗维奇·伊瓦先科
UL. ABRAMTSEVSKAYA, 4, KORP.2, KV.27
MOSCOW, RUSSIA, 127576
RUSSIAN FEDERATION
- ALENA ALEXANDROVNA IVACHTCHENKO
阿廖娜·亚历山德罗芙娜·伊瓦切恩科
1835 E. HALLANDALE BCH BLVD 442
HALLANDALE BEACH, FLORIDA 33009
UNITED STATES OF AMERICA
- NIKOLAY FILIPPOVICH SAVCHUK
尼古拉·菲利波维奇·萨夫丘克
6300 VIA DOS VALLES, RANCHO SANTA FE
CALIFORNIA 92067
UNITED STATES OF AMERICA
- ALLA CHEM, LLC
阿拉化学有限责任公司
1835 E. HALLANDALE BCH BLVD 442
HALLANDALE BEACH, FLORIDA 33009
UNITED STATES OF AMERICA
- [72] IVACHTCHENKO, ALEXANDRE VASILIEVICH 亚历山大·瓦西里耶维奇·伊瓦切恩科
科
MITKIN, OLEG DMITRIEVICH O·D·米特金
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

-
- [51] C07H 19/16 [11] 40015173
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C12N 5/07
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EXTRACTION

使用 MITRA 尖端提取檢測 DNA 突變的方法

[71] Quest Diagnostics Investments LLC

奎斯特诊断投资有限责任公司

500 Plaza Drive

Secaucus, NJ 07094

UNITED STATES OF AMERICA

[72] SANDERS, Heather

CLARKE, Nigel J.

[74] CHINAHONGKONG IP LIMITED

3011, 30/F, Office Tower

Convention Plaza, 1 Harbour Road

HONG KONG

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環狀二核苷酸作為 STING 激動劑
- [71] JANSSEN BIOTECH, INC.
800/850, RIDGEVIEW DRIVE
HORSHAM, PA 19044
UNITED STATES OF AMERICA
- [72] BIGNAN, Gilles C.
CONNOLLY, Peter
EDWARDS, James Patrick
EMANUEL, Stuart
LAQUERRE, Sylvie
LU, Tianbo
RICHTER, Mark
BEIGELMAN, Leonid
THATIKONDA, Santhosh Kumar
WANG, Guangyi
ZHONG, Minghong
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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穩定且可溶的人 TNF α 抗體

[71] ESBATECH - A NOVARTIS COMPANY LLC
Wagistrasse 21
CH-8952 Schlieren
SWITZERLAND

[72] BORRAS, Leonardo
URECH, David

[74] Shanghai Intellectual Property Office
Unit F, 20th Floor
Neich Tower
128 Gloucester Road
HONG KONG

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在 s2 或 s2' 口袋中具有突變的枯草桿菌蛋白酶變體
- [71] ENZYPEP B. V.
Urmonderbaan 22, Chemelot Campus
gebouw 93 (0933220), 6167 RD Geleen
NETHERLANDS
- [72] TOPLAK, Ana
NUIJENS, Timo
QUAEDFLIEG, Peter Jan Leonard Mario
- [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

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靶向免疫耐受性
- [71] Pandion Therapeutics, Inc.
700 Main Street North
Cambridge, Massachusetts 02139
UNITED STATES OF AMERICA
- [72] VINEY, Joanne L.
HIGGINSON-SCOTT, Nathan
BENSON, Micah
CRANE, Alan
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG
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- [54] HUMAN IMMUNODEFICIENCY VIRUS ANTIGENS, VECTORS, COMPOSITIONS,
AND METHODS OF USE THEREOF
人類免疫缺陷病毒抗原、載體、組合物、及其使用方法
- [71] Janssen Vaccines & Prevention B.V.
Archimedesweg 4
2333 CN Leiden
NETHERLANDS
- [72] LANGEDIJK, Johannes, Petrus, Maria
CALLENDRET, Benoit, C., S.
VAN MANEN, Danielle
KRARUP, Anders
STITZ, Jörn
WEGMANN, Frank
VELLINGA, Jort

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

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[54] VIRULENCE ATTENUATED BACTERIA BASED PROTEIN DELIVERY
基於減毒細菌的蛋白遞送

[71] Universität Basel
Petersgraben 35
4001 Basel
SWITZERLAND

[72] ITTIG, Simon
AMSTUTZ, Marlise
KASPER, Christoph

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

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[54] HMGB1 MUTANTS

HMGB1 突變體

[71] Ruprecht-Karls-Universität Heidelberg

海德堡魯普雷希特卡爾斯大學

Grabengasse 1

69117 Heidelberg

GERMANY

德國

海德堡

[72] GDYNIA, Georg 格奧爾格·格丁尼亞

[74] 中港知識產權有限公司

香港

港灣道 1 號會展廣場辦公大樓

30 樓 3011 室

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[54] NYESO TCR
NYESO T 細胞受體

[71] Medigene Immunotherapies GmbH
Lochhamer Straße 11
82152 Planegg-Martinsried
GERMANY

[72] WEHNER, Carina
WEIS, Manon

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

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用於生產多特异性抗體的方法

[71] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124

4070 BASEL
SWITZERLAND

- [72] SEEBER, Stefan
GOEPFERT, Ulrich
OSTERLEHNER, Andrea
KETTENBERGER, Hubert
PAUL, Wolfgang
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG

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10.05.2017 US, 62/504, 293
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[54] INFLUENZA VACCINES BASED ON AAV VECTORS
基於 AAV 載體的流感疫苗

[71] THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA
宾夕法尼亚大学托管会
3160 Chestnut Street, Suite 200
Philadelphia, PA 19104
UNITED STATES OF AMERICA

JANSSEN BIOTECH, INC.
詹森生物科技公司
800/850 Ridgeview Drive
Horsham, PA 19044
UNITED STATES OF AMERICA

- [72] LIMBERIS, Maria P. M·P·林贝里斯
 TRETIAKOVA, Anna P. A·P·特雷亚科瓦
 WILSON, James M. J·M·威尔逊
 NASO, Michael M·纳索
 KOLKMAN, Joost J·科尔克曼
 FRIESEN, Robert R·弗里森
 WANG, Qiang 王强
- [74] FEDERATION OF HONG KONG INDUSTRIES
 31/F, Billion Plaza, 8 Cheung Yue Street
 Cheung Sha Wan, Kowloon
 HONG KONG

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[54] MODIFIED ANTIBODY COMPOSITIONS, METHODS OF MAKING AND USING THEREOF

經修改的抗體組合物，其製備及使用方法

[71] Cytomx Therapeutics Inc.
151 Oyster Point Blvd, Suite 400
South San Francisco CA 94080
UNITED STATES OF AMERICA

[72] STAGLIANO, Nancy E
WEST, James W
KAMATH, Kathryn
BESSETTE, Paul, H
GLUCK, Fred
SAGERT, Jason
DAUGHERTY, Patrick

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

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[54] REDUCTION OF APPLICATION-RELATED SIDE REACTION OF A THERAPEUTIC ANTIBODY

減少治療性抗體的應用相關的副反應

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

[72] FISCHER, Jens 延斯·菲舍尔
FRESKGARD, Per-Ola 佩尔-奥拉·弗雷斯克加德
IGLESIAS, Antonio 安东尼奥·伊格莱西亚斯
NIEWOEHNER, Jens 延斯·涅沃纳
WEBER, Felix 费利克斯·韦伯

[74] MARKS & CLERK
Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam
HONG KONG

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[54] BINDING MOLECULES THAT SPECIFICALLY BIND TO TAU
與 TAU 特異性地結合的結合分子

[71] Janssen Vaccines & Prevention B.V.
Archimedesweg 4
2333 CN Leiden
NETHERLANDS

[72] JURASZEK, Jaroslaw
APETRI, Constantin, Adrian

[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] C07K 16/18 [11] 40015335
A61K 9/00 EP3618808 A1
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[51] C07K 16/18 [11] 40015367
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[54] PROSTATE SPECIFIC MEMBRANE ANTIGEN BINDING PROTEIN
前列腺特異性膜抗原結合蛋白質

[71] Harpoon Therapeutics, Inc.
4000 Shoreline Court, Suite 250
South San Francisco, CA 94080
UNITED STATES OF AMERICA

- [72] BAEUERLE, Patrick
GUENOT, Jeanmarie
WESCHE, Holger
LEMON, Bryan D.
AUSTIN, Richard J.
DUBRIDGE, Robert
SETO, Pui
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING
28 CONNAUGHT ROAD WEST, SHEUNG WAN
HONG KONG
-
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- [54] PLASMODIUM SPOOROZOITE NPDP PEPTIDES AS VACCINE AND TARGET
NOVEL MALARIA VACCINES AND ANTIBODIES BINDING TO
瘧原蟲孢子 NPDP 肽作為疫苗和新型靶向瘧疾疫苗以及與其結合的抗體
- [71] Institute for Research in Biomedicine
Via Vincenzo Vela 6
6500 Bellinzona
SWITZERLAND

Schweizerisches Tropen- und Public Health-Institut
Socinstrasse 57
4002 Basel
SWITZERLAND

Seattle Children's Hospital d/b/a Seattle Children's Research
Institute
4800 Sand Point Way NE
Seattle, WA 98105
UNITED STATES OF AMERICA
- [72] LANZAVECCHIA, Antonio
TAN, Joshua Hoong Yu
DAUBENBERGER, Claudia
SACK, Brandon
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F., Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG
-

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G01N 33/68
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- [54] LONG-ACTING AND LOW-TOXIC RECOMBINANT ANTI-VEGF HUMANIZED
MONOCLONAL ANTIBODY AND PRODUCTION METHOD THEREFOR
一種長效低毒的重組抗 VEGF 人源化單克隆抗體及其生產方法
- [71] 百奧泰生物製藥股份有限公司
中國
廣東市廣州市廣洲高新技術產業開發區
科學城開源大道 11 號 A6 棟第五層
- [72] 吳曉云
徐臣超
王志剛
李勝峰
- [74] 萬慧達有限公司
香港
干諾道西 121-122 號
確利達中心 902 室
-

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C07K 16/18 EP3543256 A1
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[54] ISOFORM-SPECIFIC, CONTEXT-PERMISSIVE TGF β 1 INHIBITORS AND USE THEREOF

亞型特異性、背景許可性 TGF β 1 抑制劑及其用途

[71] Scholar Rock, Inc.
 620 Memorial Drive, 2nd Floor
 Cambridge, MA 02139
 UNITED STATES OF AMERICA

[72] SCHURPF, Thomas
 DATTA, Abhishek
 CARVEN, Gregory, J.
 MARTIN, Constance
 KALRA, Ashish
 LONG, Kimberly
 BUCKLER, Alan

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

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[54] ANTI-IL-5 ANTIBODIES
 抗 IL-5 抗體

- [71] Cephalon, Inc.
1090 Horsham Road
North Wales, PA 19454
UNITED STATES OF AMERICA
- [72] Mark Terence LIDDAMENT
Anthony DOYLE
Adam CLARKE
David Jose Simon LAINE
Bridget Ann COOKSEY
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

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- [54] METHODS OF TREATING INFLAMMATORY CONDITIONS
治療發炎病況的方法
- [71] REGENERON PHARMACEUTICALS, INC.
777 OLD SAW MILL RIVER ROAD
TARRYTOWN, NY 10591
UNITED STATES OF AMERICA
- [72] ORENGO, Jamie M.
ALLINNE, Jeanne
MURPHY, Andrew J.
YANCOPOULOS, George D.
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG

- [51] C07K 16/24 [11] 40015339
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[54] AGONISTIC TNF RECEPTOR BINDING AGENTS
激動 TNF 受體結合劑

[71] BioNTech SE
An der Goldgrube 12
55131 Mainz
GERMANY

Genmab A/S
Kalvebod Brygge 43
1560 Copenhagen V
DENMARK

[72] SAHIN, Ugur
GIESEKE, Friederike
ALTINTAS, Isil
SATIJN, David
PARREN, Paul

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

[51] C07K 16/28 [11] 40014876
C07K 16/18 EP3543256 A1
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[54] ANTIGEN-BINDING MOLECULE INDUCING IMMUNE RESPONSE TO TARGET
ANTIGEN

誘導針對靶抗原的免疫應答的抗原結合分子

[71] CHUGAI SEIYAKU KABUSHIKI KAISHA

中外製藥株式会社

5-1, Ukima 5-chome

Kita-ku, Tokyo 115-8543

JAPAN

[72] 井川智之

前田敦彦

原谷健太

橘达彦

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

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[54] HUMAN ANTIBODIES TO THE GLUCAGON RECEPTOR

胰高血糖素受體的人抗體

[71] REGENERON PHARMACEUTICALS, INC.

瑞澤恩製藥公司

777 Old Saw Mill River Road

Tarrytown, NY 10591

UNITED STATES OF AMERICA

[72] OKAMOTO, Haruka

SLEEMAN, Mark

HARP, Joyce

[74] JUN HE LAW OFFICES

Suite 3701-10, 37th Floor, Jardine House

1 Connaught Place, Central

HONG KONG

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C07K 16/32 EP3546483 A1
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[51] C07K 16/28 [11] 40015009
C12N 15/13 CN110312736 A
C12N 15/85
C12N 5/10
A61K 39/395
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[54] PD-L1 BINDING POLYPEPTIDE OR COMPOSITE
PD-L1 結合多肽或化合物

[71] SUZHOU ALPHAMAB CO., LTD.
苏州康宁杰瑞生物科技有限公司
Building C23 BioBay, Xinghu Street, No.218
Suzhou, Jiangsu 215125
CHINA

[72] XU, Ting 徐霆
Zhou, Aiwu 周爱武
Jin, Yuhao 金宇灏
WANG, Ling 王玲
WU, Jie 吴杰
HU, Hongqin 胡红琴
WANG, Xiaoxiao 汪晶晶

[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] C07K 16/28 [11] 40015034
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[54] COMPOSITIONS AND METHODS FOR TREATING CANCER
用於治療癌症的組合物和方法

[71] INNATE PHARMA
117, AVENUE DE LUMINY
13009 MARSEILLE
FRANCE

[72] CHANTEUX, STÉPHANIE
GOURDIN, NICOLAS
PATUREL, CARINE
PERROT, IVAN
ROSSI, BENJAMIN

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

[51] C07K 16/28 [11] 40015050
A61K 35/00 EP3548046 A2
[13] A

[51] C07K 16/28 [11] 40015077
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[54] PHARMACEUTICAL COMBINATIONS COMPRISING AN ANTI-LY75 ANTIBODY
包含抗-LY75 抗體的醫藥組合

[71] Berlin-Chemie AG
Glienicke Weg 125-127

12489 Berlin
GERMANY

[72] Monica BINASCHI
Mario BIGIONI
Giuseppe MERLINO
Cecilia SIMONELLI
Francesco BERTONI
Andrea PELLACANI

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

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[54] ANTI-LILRB3 ANTIBODIES AND METHODS OF USE THEREOF
抗 LILRB3 抗體及其使用方法

[71] ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI
西奈山伊坎醫學院
One Gustave L. Levy Place
Box 1030 New York, NY 10029
UNITED STATES OF AMERICA
美國

- [72] CHEN, Shu-Hsia 淑霞·陳
 PAN, Ping-Ying 潘平英
 CHEN, Hui-Ming 陳慧明
 VAN DER TOUW, William W·范德圖夫
- [74] 范紀羅江律師行
 香港
 灣仔港灣道 6-8 號
 瑞安中心 23 樓
-
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- [54] ANTI-CEACAM1 ANTIBODY AND USE THEREOF
 抗 CEACAM1 抗體及其應用
- [71] MOGAM INSTITUTE FOR BIOMEDICAL RESEARCH
 財團法人牧岩生命科學研究所
 93, Ihyeon-ro 30beon-gil, Giheung-gu
 Yongin-si, Gyeonggi-do 16924
 REPUBLIC OF KOREA
- GREEN CROSS CORPORATION
 株式會社綠十字
 107, Ihyeon-ro 30beon-gil, Giheung-gu
 Yongin-si, Gyeonggi-do 16924
 REPUBLIC OF KOREA
- [72] EUN, So-Young 殷昭暎
 OH, Miyoung 吳美英
 PARK, Hye-Young 朴惠英
 LEE, Mijung 李美禎
 YOON, Aerin 尹愛吝
 YUM, Hye In 廉慧仁
 NAM, Hyemi 南惠美
 LEE, Eunhee 李恩姬
 WON, Jongwha 元鐘和
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
 1701 Tung Wai Commercial Building

111 Gloucester Road
HONG KONG

[51] C07K 16/28 [11] 40015259
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[54] FGFR3 BINDING MOLECULES

FGFR3 結合分子

[71] Covagen AG
Gubelstrasse 34
6300 Zug
SWITZERLAND

[72] SILACCI MELKKO, Michaela
WOODS, Richard
HENNE, Patricia
ZUBLER, Barbara
KAGE, Elena
GRABULOVSKI, Dragan
BERTSCHINGER, Julian

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

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[54] BTLA AGONIST ANTIBODIES AND USES THEREOF
BTLA 激動劑抗體及其用途[71] Eli Lilly and Company
Lilly Corporate Center
Indianapolis, IN 46285
UNITED STATES OF AMERICA[72] ATWELL, Shane Krummen
OBUNGU, Victor H.
VENDEL, Andrew Charles[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] C07K 16/28 [11] 40015336
A61K 39/395 EP3618866 A1
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[51] C07K 16/28 [11] 40015366
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[51] C07K 16/28 [11] 40015367
C07K 16/18 EP3544997 A1
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 [54] THERAPEUTIC ANTI-CD40 LIGAND ANTIBODIES
 治療性抗 CD40 配體抗體
 [71] ALS THERAPY DEVELOPMENT INSTITUTE
 ALS 治療發展學會
 300 TECHNOLOGY SQUARE, SUITE 400
 CAMBRIDGE, MA 02139
 UNITED STATES OF AMERICA
 [72] Alexey LUGOVSKOY A·盧戈維斯科
 [74] KING & WOOD MALLESONS IP LIMITED
 Level 11, Admiralty Center Tower 2
 18 Harcourt Road, Admiralty
 HONG KONG

[51] C07K 16/28 [11] 40015392
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[25] EN

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[54] BIOLOGICAL MATERIALS RELATED TO HER3
與 HER3 相關的生物材料

[71] Ablynx N.V.
Technologiepark 21
9052 Ghent-Zwijnaarde
BELGIUM

[72] KNUEHL, Christine
HOCK, Bjoern
HOFMEISTER, Robert
BESTE, Gerald

REVETS, Hilde Adi Pierrette
 VERDONCK, Frank Kamiel Delphina
 CORNELIS, Sigrid Godelieve Victor

[74] Bird & Bird
 6/F, The Annex, Central Plaza
 18 Harbour Road
 Hong Kong

[51] C07K 16/32 [11] 40015029
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[54] ADJUVANT TREATMENT OF HER2-POSITIVE BREAST CANCER
 HER2 陽性乳腺癌的輔助治療

[71] Genentech, Inc.

基因泰克公司

1 DNA Way, South San Francisco

California 94080

UNITED STATES OF AMERICA

F. Hoffmann-La Roche AG

豪夫邁·羅氏有限公司

Grenzacherstrasse 124

CH-4070 Basel

SWITZERLAND

[72] BENYUNES, Mark, C.

ROSS, Graham, Alexander

[74] KWAN, WONG & PARTNERS

Unit 1406, 14/F., The Broadway

54-62 Lockhart Road, Wanchai

HONG KONG

[51] C07K 16/36 [11] 40015298
 C07K 16/40 EP3559047 A1
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[54] FACTOR XI ANTIBODIES AND METHODS OF USE
因子 XI 抗體和使用方法
[71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND
[72] AIGNER, Maximillian
KOCH, Alexander Wolfgang
WALDHUBER, Markus
[74] EVOLUTION IP LIMITED
FLAT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG
-
- [51] C07K 16/36 [11] 40015347
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07.07.2017 US, 62/529,805
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[54] BISPECIFIC ANTIBODIES BINDING TO COAGULATION FACTOR IX AND
COAGULATION FACTOR X
結合凝血因子 IX 和凝血因子 X 的雙特異性抗體
[71] Bioverativ Therapeutics Inc.
比奧維拉迪維治療股份有限公司
225 Second Avenue
Waltham, MA 02451
UNITED STATES OF AMERICA
[72] PETERS, Robert T.
LEKSA, Nina
PEARSE, Bradley R.
KULMAN, John
ALEMAN, Maria
GOODMAN, Allison
[74] KWAN, WONG & PARTNERS
Unit 1406, 14/F., The Broadway

54-62 Lockhart Road, Wanchai
HONG KONG

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[54] HUMANIZED MONOCLONAL ADVANCED GLYCATION END-PRODUCT ANTIBODY
人源化單克隆晚期糖基化終末產物抗體

[71] Siwa Corporation
400 East Randolph 3913
Chicago, Illinois 60601
UNITED STATES OF AMERICA

[72] GRUBER, Lewis, S.

[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] C07K 16/46 [11] 40014829
C07K 16/28 EP3623386 A1
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[51] C07K 16/46 [11] 40014950
C07K 16/32 EP3546483 A1
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[51] C07K 16/46 [11] 40014992
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[13] A

[51] C07K 16/46 [11] 40015077
C07K 16/28 EP3592774 A1
[13] A

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A61K 39/395 EP3618871 A1
[13] A

[51] C07K 16/46 [11] 40015366
A61K 39/395 EP3544629 A1
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[51] C07K 16/46 [11] 40015367
C07K 16/18 EP3544997 A1
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[51] C07K 16/46 [11] 40015396
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[51] C07K 17/14 [11] 40014854
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C12N 9/00 EP3546484 A1
C12N 9/10
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[54] IN VITRO PRODUCTION OF RED BLOOD CELLS WITH SORTAGGABLE
PROTEINS
體外生產帶有可分選的蛋白的紅細胞
- [71] Whitehead Institute for Biomedical Research
Nine Cambridge Center
Cambridge, MA 02142
UNITED STATES OF AMERICA
- [72] LODISH, Harvey
PLOEGH, Hidde, L.
LEE, Hsiang-Ying
KUNDRAT, Lenka
PISHESHA, Novalia
SHI, Jiahai
- [74] EAGLE IP LIMITED
Room 509, Global Gateway Tower
63 Wing Hong Street, Lai Chi Kok, Kowloon
HONG KONG
-
- [51] C07K 19/00 [11] 40015212
C07K 7/06 EP3541829 A1
[13] A
-
- [51] C07K 19/00 [11] 40015284
C12N 15/62 EP3596130 A1
C12N 15/63
A61K 38/26
A61P 3/04
A61P 3/10
[13] A
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[54] DUAL-TARGET FUSION PROTEINS COMPRISING THE FC PORTION OF AN
IMMUNOGLOBULIN
包含免疫球蛋白 FC 部分的雙靶點融合蛋白

- [71] Sunshine Lake Pharma Co., Ltd.
Northern Industrial Area, Songshan Lake
Dongguan, Guangdong 523000
CHINA
- North & South Brother Pharmacy Investment Company Limited
Room 1, 14F, Yue Xiu Building
160-174 Lockhart Road, Wanchai
HONG KONG
- [72] CHEN, Chao
LIN, Shushan
LI, Yu
CHEN, Xiaofeng
LIU, Liang
FU, Zheng
- [74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

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- [51] C07K 5/02 [11] 40015275
A61K 38/00 CN110366556 A
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- [86] 09.04.2018 PCT/EP2018/058957
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- [54] ANTI-BACTERIAL PEPTIDE MACROCYCLES AND USE THEREOF
抗菌肽大環化合物及其用途
- [71] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124
4070 BASEL
SWITZERLAND
- [72] ALANINE, Alexander
AMREIN, Kurt
BLEICHER, Konrad
FASCHING, Bernhard
HILPERT, Hans
KOLCZEWSKI, Sabine
KROLL, Carsten

SCHAEUBLIN, Adrian

ZAMPALONI, Claudia

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

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[54] NOVEL COMPOUNDS AND USES THEREOF
新的化合物及其用途

[71] Accutar Biotechnology Inc.
冰洲石生物科技公司
760 Parkside Avenue, Room 213
Brooklyn, NY 11226
UNITED STATES OF AMERICA

[72] FAN, Jie 范捷
LIU, Ke 劉珂

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

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[54] PEPTIDE-BASED PROTEASOME INHIBITORS FOR TREATING CONDITIONS
MEDIATED BY SENESCENT CELLS AND FOR TREATING CANCER
基於肽的蛋白酶體抑制劑，用於治療衰老細胞介導的疾病及治療癌症

[71] Unity Biotechnology, Inc.
3280 Bayshore Boulevard
Brisbane, California 94005
UNITED STATES OF AMERICA

[72] HUDSON, Ryan
BEAUSOLEIL, Anne-Marie
LABERGE, Remi-Martin

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

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[54] SUBSTANCES FOR TARGETING VARIOUS SELECTED ORGANS OR TISSUES
用於靶向各種選定器官或組織的物質

[71] BioMarin Technologies B.V.

J.H. Oortweg 21
2333 CH Leiden
NETHERLANDS

Academisch Ziekenhuis Leiden
Albinusdreef 2
2333 ZA Leiden
NETHERLANDS

[72] DE VISSER, Peter Christian
AARTSMA-RUS, Adriana Marie
JIRKA, Silvana Maria Gerarda
'T HOEN, Peter Abraham Christiaan
AGUILERA DIEZ, Maria Begoña

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

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[54] CHAIN EXTENDER, POLYURETHANE AND MODIFICATION METHOD
THEREFOR, POLISHING LAYER, POLISHING PAD, AND POLISHING
METHOD

擴鏈劑、聚氨酯及其改性方法、拋光層、拋光墊及拋光方法

[71] Kuraray Co., Ltd.

株式會社可樂麗

1621, Sakazu, Kurashiki-shi

Okayama 7100801

JAPAN

[72] 大下梓紗

竹越穰

加藤充

岡本知大

加藤晋哉

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

HONG KONG

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生產納米纖維狀纖維素凝膠的方法

[71] FiberLean Technologies Limited
Par Moor Centre, Par Moor Road
Par, Cornwall PL24 2SQ
UNITED KINGDOM

[72] GANE, Patrick A.C.
SCHOELKOPF, Joachim
GANTENBEIN, Daniel
SCHENKER, Michel

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

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AND METHODS OF PRODUCING
包含活化的果膠的生物質組合物、產品及生產方法
- [71] CP Kelco ApS
CP 凱可股份公司
Ved Banen 16
4623 Lille Skensved
DENMARK
- [72] Jan Aae Staunstrup 簡·奧埃·斯塔斯特普
Jens Eskil Trudsø J·E·特魯德索
HISCOCK, Donald F. 唐納德·F·希斯科克
KLIT, Carsten 卡斯滕·克里特
PEDERSEN, Tommy Ewi 湯米·艾維·佩德森
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2
No. 100 Cyberport Road
HONG KONG

-
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- [54] INTERFERENCE PIGMENT COMPRISING A METAL CORE SELECTED FROM AMONG AU, AG, PD, RH, RU, PT, OS, IR AND THE ALLOYS THEREOF
包含選自 AU、AG、PD、RH、RU、PT、OS、IR 及其合金的金屬核的干涉顏料
- [71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3
2074 MARIN
SWITZERLAND
- [72] BAZIN, Jean-Luc
MIKO, Csilla
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG

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安全特徵的印刷

[71] SICPA HOLDING SA

錫克拜控股有限公司

Avenue de Florissant 41

1008 Prilly

SWITZERLAND

瑞士

[72] MARTINI, Thibaut T·馬提尼

[74] 范紀羅江律師行

香港

灣仔港灣道 6-8 號

瑞安中心 23 樓

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DIISOCYANATE CONTENT

具有低單體二異氰酸酯含量的反應性熱熔融聚氨酯粘合劑

[71] H.B. FULLER COMPANY
1200 WILLOW LAKE BOULEVARD, BOX 64683
ST. PAUL, MINNESOTA 55164-0683
UNITED STATES OF AMERICA

[72] PILLALAMARRI, Sunil, K.
KAUFFMAN, Thomas, F.

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

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[54] USE OF A FATTY AMINE FOR REDUCING AND/OR CONTROLLING THE
ABNORMAL COMBUSTION OF GAS IN A MARINE ENGINE

脂肪胺用於減少和/或控制船用引擎中異常氣體燃燒的用途

[71] Total Marketing Services

24 Cours Michelet

92800 Puteaux

FRANCE

[72] MARTIN, Jean-Baptiste

DOYEN, Valérie

[74] HK PAT IP LIMITED

Flat C, 10/F., Wing Tat Commercial Building

121-125 Wing Lok Street, Sheung Wan

HONG KONG

[51] C11D 1/04 [11] 40015229
B29C 45/27 CN110621468 A
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FILM

VITRIGEL 膜干燥體的製造方法以及製造裝置

[71] 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

3-1-1, Kannondai, Tsukuba-shi

Ibaraki 3058517

JAPAN

[72] TAKEZAWA Toshiaki 竹泽俊明

[74] HK PAT IP LIMITED

Flat C, 10/F., Wing Tat Commercial Building

121-125 Wing Lok Street, Sheung Wan

HONG KONG

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[54] MODIFIED PEPTIDES
經修飾的肽

[71] Sasinapas Co., Ltd.
152 North Sathorn Road
Silom, Bangrak, Bangkok 10500
THAILAND

[72] GRIESSL, Martin

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

[51] C12N 1/06 [11] 40015279
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PROTEIN USING A EUKARYOTIC MICROORGANISM
用於使用真核微生物產生富含 DHA、棕櫚酸和蛋白質的生物質的方法

[71] Mara Renewables Corporation
101 Research Drive
Dartmouth, Nova Scotia B2Y 4T6
CANADA

[72] UGALDE, Violeta
SUN, Zachary
WINDUST, Anthony
ARMENTA, Roberto E.

- [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] C12N 1/20 [11] 40014891
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- [54] A NEW AEROBIC DENITRIFICATION STRAIN AND ITS APPLICATION
一種好氧反硝化菌株及其應用
- [71] CHINA NATIONAL COMPLETE PLANT IMPORT AND EXPORT CORPORATION
LIMITED
中成进出口股份有限公司
COMPLANT MANSION, NO.9, XI BIN HE ROAD
DONGCHENG DISTRICT, BEIJING
CHINA

CHINA NATIONAL COMPLETE PLANT IMPORT AND EXPORT GROUP
CORPORATION LIMITED
中国成套设备进出口集团有限公司
COMPLANT MANSION, NO.9, XI BIN HE ROAD
DONGCHENG DISTRICT, BEIJING
CHINA
- [72] 张宏耀
杨青
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-
- [51] C12N 1/20 [11] 40015279
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[54] BIFIDOBACTERIUM LONGUM ABLE TO BENEFICIALLY MODULATE IMMUNE RESPONSE TO RESPIRATORY VIRUS INFECTION

可以有益地調節針對呼吸道病毒感染的免疫應答的長雙歧桿菌

[71] ALIMENTARY HEALTH LIMITED

营养健康有限公司

Building 4400, Cork Airport Business Park

Kinsale Road Cork T12 N84F

IRELAND

[72] KIELY, Barry B·基利

O'MAHONY, Liam L·欧马奥尼

GROEGER, David D·格勒格尔

GRANT, Raymond Alan R·A·格兰特

MICHALOVICH, David D·麦卡洛维奇

HESSEL, Edith M. E·M·赫塞尔

WILLIAMSON, Richard A. R·A·威廉森

[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] C12N 1/20 [11] 40015455
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[54] NOVEL LACTIC ACID BACTERIA AND USE THEREOF

新型乳酸菌及其用途

[71] UNIVERSITY-INDUSTRY COOPERATION GROUP OF KYUNG HEE UNIVERSITY

慶熙大學校產學協力團

(Seocheon-dong, KYUNG HEE UNIVERSITY GLOBAL CAMPUS) 1732

Deogyong-daero

Giheung-gu, Yongin-si, Gyeonggi-do 17104

REPUBLIC OF KOREA

NAVIPHARM CO, LTD
株式會社那筆製藥
5, Jangan-ro 448beon-gil
Jangan-gu Suwon-si, Gyeonggi-do 16209
REPUBLIC OF KOREA

- [72] KIM, Dong-Hyun 金東鉉
HAN, Myung Joo 韓明珠
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

- [51] C12N 15/00 [11] 40014881
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[54] RNA-GUIDED HUMAN GENOME ENGINEERING
RNA 引導的人類基因工程

[71] President and Fellows of Harvard College
17 Quincy Street
Cambridge, MA 02138
UNITED STATES OF AMERICA

[72] CHURCH, George M.
MALI, Prashant
YANG, Luhan

[74] MINTERELLISON LLP
Level 32, Wu Chung House
213 Queen's Road East
HONG KONG

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[54] METHOD FOR CONVERTING NUCLEIC ACID SEQUENCE OF CELL
SPECIFICALLY CONVERTING NUCLEIC ACID BASE OF TARGETED DNA
USING CELL ENDOGENOUS DNA MODIFYING ENZYME, AND MOLECULAR

COMPLEX USED THEREIN

利用細胞內源性 DNA 修飾酶使特異性轉換靶 DNA 的核酸碱基的細胞的核酸序列轉換的方法、以及其中使用的分子複合物

- [71] NATIONAL UNIVERSITY CORPORATION KOBE UNIVERSITY
1-1, ROKKODAI-CHO, NADA-KU
KOBE-SHI, HYOGO 657-8501
JAPAN
- [72] NISHIDA, Keiji
KONDO, Akihiko
ARAZOE, Takayuki
YOSHIOKA, Shin
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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A61K 38/00 EP3576766 A1
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C12P 19/26 EP3572522 A1
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C12N 15/00 EP3553174 A1
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[54] IN SILICO DESIGN OF MAMMALIAN PROMOTERS WITH USER-DEFINED
FUNCTIONALITY

具有用戶定義的功能的哺乳動物啟動子的計算機設計

[71] MEDIMMUNE LIMITED
MILSTEIN BUILDING GRANTA PARK
CAMBRIDGE, CAMBRIDGESHIRE CB21 6GH
UNITED KINGDOM

- [72] BROWN, Adam, J
JAMES, David, C
GIBSON, Suzanne, J
HATTON, Diane
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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C40B 50/14 EP3541973 A1
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G16B 20/00 CN110382696 A
G16B 30/00
C12Q 1/6811
C07K 16/00
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[54] METHOD FOR DISCOVERY OF ALTERNATIVE ANTIGEN SPECIFIC ANTIBODY
VARIANTS

發現替代性抗原特異性抗體變體的方法

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

[72] GEORGES, Guy
KLOSTERMANN, Stefan
TISSOT, Alain
ROS, Francesca
BUJOTZEK, Alexander
WRZODEK, Clemens
SCHULTZ, Frederic

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

- [51] C12N 15/10 [11] 40015467
C12Q 1/6869 EP3619326 A1

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[51] C12N 15/10 [11] 40015468
C12Q 1/6869 EP3622089 A1
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[51] C12N 15/11 [11] 40015094
A61K 9/127 EP3544591 A2
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A61K 38/17 EP3545966 A1
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[54] CHEMICALLY-MODIFIED SIRNA
經化學修改的 SIRNA

[71] NapaJen Pharma, Inc.
527, 533 Airport Boulevard
Burlingame, California 94010
UNITED STATES OF AMERICA

[72] HIGUCHI, Sadaharu
UNO, Atsushi
ANDO, Hironori

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

[51] C12N 15/113 [11] 40015086
A61K 31/7088 EP3584319 A1
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 26.07.2017 JP,2017144822
 [54] SINGLE-STRANDED OLIGONUCLEOTIDE
 單鏈寡核苷酸
 [71] Nissan Chemical Corporation
 5-1, Nihonbashi 2-chome
 Chuo-ku, Tokyo 103-6119
 JAPAN
 [72] IRIYAMA, Yusuke 入山友輔
 NAKAJIMA, Hiroyuki 中嶋宏之
 KANAOKI, Tatsuro 金木達朗
 NIWA, Masatoshi 丹羽雅俊
 [74] IDEA INTELLECTUAL LIMITED
 21/F, Skyway Centre
 23 Queen's Road West, Sheung Wan
 HONG KONG
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- [51] C12N 15/113 [11] 40015131
 A61K 31/713 EP3564373 A1
 A61K 48/00
 A61P 13/12
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 [54] THERAPEUTIC DRUG FOR ALPORT'S SYNDROME
 阿爾波特氏綜合症治療藥
 [71] DAIICHI SANKYO COMPANY, LIMITED
 3-5-1, NIHONBASHI HONCHO CHUO-KU
 TOKYO 103-8426
 JAPAN
 NATIONAL UNIVERSITY CORPORATION KOBE UNIVERSITY
 1-1 ROKKODAI-CHO NADA-KU
 KOBE-SHI, HYOGO 657-8501
 JAPAN
 [72] IIJIMA, KAZUMOTO
 NOZU, KANDAI
 SHONO, AKEMI
 KOIZUMI, MAKOTO
 ONISHI, YOSHIYUKI

TAKAISHI, KIYOSUMI
ADACHI, TOMOMI

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

[51] C12N 15/113 [11] 40015156
EP3559232 A1
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[54] COMPOSITIONS AND METHODS FOR TREATING ALPHA-1 ANTITRYPSIN
DEFICIENCY
用於治療 α -1 抗胰蛋白酶缺乏症的組合物及方法

[71] Intellia Therapeutics, Inc.
40 ERIE STREET
CAMBRIDGE, MA 02139
UNITED STATES OF AMERICA

[72] ODATE, Shobu
STRAPPS, Walter
LESCARBEAU, Reynald Michael

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

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[54] MODIFIED GUIDE RNAS
經修飾的指導 RNA

[71] Intellia Therapeutics, Inc.
40 Erie Street
Cambridge, MA 02139
UNITED STATES OF AMERICA

- [72] SMITH, Amy Madison Rhoden
MORRISSEY, David V.
STRAPPS, Walter
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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C12N 15/864 CN110770344 A
C12N 7/00
C12N 5/10
A61K 48/00
A61K 31/713
A61K 35/76
A61K 39/23
A61P 21/00
A61P 31/18
A61P 31/20
A61P 9/10
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- [30] 31.03.2017 CN,201710210863.5
- [54] SHRNA EXPRESSION CASSETTE, POLYNUCLEOTIDE SEQUENCE CARRYING
SAME, AND APPLICATION THEREOF
SHRNA 表達框、攜帶其的多核苷酸序列及其應用
- [71] STADSON (BEIJING) BIOPHARMACEUTICALS CO., LTD.
舒泰神(北京)生物制药股份有限公司
中國
北京市北京经济技术开发区
经海二路 36 号
- BEIJING SOLOBIO GENETECHNOLOGY COMPANY LTD.
北京三诺佳邑生物技术有限责任公司
中國
北京市北京经济技术开发区
经海二路 36 号 5 幢 401 室
- [72] WANG, Chao 王超
ZHANG, Tingting 张婷婷
JIANG, Lixin 蒋立新
- [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

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[30] 10.03.2017 JP,2017046766
- [54] ANTISENSE OLIGONUCLEOTIDE AND COMPOSITION FOR PREVENTION OR
TREATMENT OF GLYCOGEN STORAGE DISEASE TYPE IA
反義寡核苷酸和糖原貯積病 IA 型預防或治療用組合物
- [71] NATIONAL CENTER FOR CHILD HEALTH AND DEVELOPMENT
10-1 Okura 2-chome Setagaya-ku
Tokyo 157-8535
JAPAN
- HIROSHIMA UNIVERSITY
3-2 Kagamiyama 1-chome
Higashi-Hiroshima-shi, Hiroshima 739-8511
JAPAN
- DAIICHI SANKYO CO., LTD.
3-5-1, Nihonbashi-honcho
Chuo-ku, Tokyo 103-8426
JAPAN
- [72] TAJIMA, Go
OKADA, Satoshi
TSUMURA, Miyuki
- [74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 23 Tesbury Centre
28 Queen's Road East, Wan Chai
HONG KONG
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- [54] COMPOSITIONS AND METHODS FOR TREATING ALPHA-1 ANTITRYPSIN DEFICIENCY
用於治療 α -1 抗胰蛋白酶缺乏症的組合物及方法
- [71] INTELLIA THERAPEUTICS, INC.
40 ERIE STREET STE. 130
CAMBRIDGE, MA 02139
UNITED STATES OF AMERICA
- [72] ODATE, Shobu
STRAPPS, Walter
LESCARBEAU, Reynald Michael
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG
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- [51] C12N 15/113 [11] 40015339
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- [54] REAGENTS FOR TREATMENT OF OCULOPHARYNGEAL MUSCULAR DYSTROPHY (OPMD) AND USE THEREOF
用於治療眼咽肌營養不良症 (OPMD) 的試劑及其用途
- [71] Benitec Biopharma Limited
Suite 1201, 99 Mount Street
North Sydney, New South Wales 2060
AUSTRALIA
- [72] STRINGS-UFOMBAH, Vanessa
SUHY, David
- [74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG
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C12N 9/22 EP3548614 A1
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-

[51] C12N 15/13 [11] 40014876
C07K 16/18 EP3543256 A1
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C07K 16/28 CN110312736 A
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A61K 39/395 EP3541941 A1
C07K 14/705
C07K 16/00
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[54] FUSION PROTEINS CONTAINING CD47 ANTIBODIES AND CYTOKINES
包含 CD47 抗體和細胞因子的融合蛋白

[71] I-Mab Biopharma US Limited
9801 Washingtonian Blvd, Suite 710
Gaithersburg, MD 20878
UNITED STATES OF AMERICA

[72] WANG, Zhengyi
CAO, Wei
FANG, Lei
GUO, Bingshi

[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] C12N 15/62 [11] 40015258
A61K 39/395 CN110573622 A
C07K 14/705
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- [54] FUSION PROTEINS CONTAINING CD47 ANTIBODIES AND CYTOKINES
包含 CD47 抗體和細胞因子的融合蛋白
- [71] I-MAB Biopharma Co., Ltd.
天境生物科技(上海)有限公司
Suite 802, West Tower, OmniVision Tech Park
88 Shangke Road, Shanghai 201210
CHINA
- [72] WANG, Zhengyi 王正毅
CAO, Wei 曹巍
FANG, Lei 方磊
GUO, Bingshi 郭炳詩
- [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

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C07K 19/00 EP3596130 A1
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C07K 19/00 EP3596130 A1
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C12N 9/22 EP3548614 A1
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C07K 16/28 EP3608338 A1
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- [54] ENGINEERED B CELLS AND RELATED COMPOSITIONS AND METHODS
工程化 B 細胞及相關組合物和方法
- [71] Juno Therapeutics, Inc.
400 Dexter Avenue North, Suite 1200
Seattle, WA 98109
UNITED STATES OF AMERICA
- [72] Hyam I. LEVITSKY
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-

- [51] C12N 15/67 [11] 40015396
C07K 16/00 CN110402253 A
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- [51] C12N 15/70 [11] 40015324
C07K 14/195 EP3559022 A2
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C07K 14/195 EP3559022 A2
[13] A
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A01K 67/027 EP3622814 A1
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- [51] C12N 15/85 [11] 40014992
A01K 67/027 EP3622813 A1
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C07K 16/28 CN110312736 A
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C07K 16/00 CN110402253 A
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EP3548625 A2
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[30] 05.12.2016 US, 62/430,250
17.04.2017 US, 62/486,361
17.11.2017 US, 62/587,954

[54] COMPOSITIONS AND METHODS FOR ENHANCING GENE EXPRESSION
用於增強基因表達的組合物和方法

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

[72] KAMRUD, Kurt, Iver
WIN, Maung, Nyan
WANG, Nathaniel, Stephen
DEHART, Jason

[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] C12N 15/86 [11] 40015364
C07K 16/10 EP3589649 A1
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[51] C12N 15/86 [11] 40015448
A61K 39/00 EP3621639 A2
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A61K 48/00 EP3541946 A1
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- [54] METHOD FOR IMPROVING NEUROLOGICAL FUNCTION IN MPSI AND MPSII
 AND OTHER NEUROLOGICAL DISORDERS
 改善 MPSI 和 MPSII 和其它神經疾病中的神經功能的方法
- [71] REGENTS OF THE UNIVERSITY OF MINNESOTA
 Suite 600, McNamara Alumni Center
 200 Oak Street SE, Minneapolis, MN 55455
 UNITED STATES OF AMERICA
- REGENXBIO Inc.
 9600 Blackwell Road, Suite 210
 Rockville, MD 20850
 UNITED STATES OF AMERICA
- [72] LAOHARAWEE, Kanut
 PODETZ-PEDERSEN, Kelly M.
 KOZARSKY, Karen
 MCIVOR, R. Scott
 BELUR, Lalitha R.
- [74] ROBIN BRIDGE & JOHN LIU
 6th Floor, Emperor Commercial Centre
 39 Des Voeux Road Central
 HONG KONG

-
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 C12N 15/113 CN110770344 A
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- [25] EN
- [21] 62020004994.3 [22] 27.03.2020
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- [30] 28.02.2017 US,62/464,756
 06.06.2017 US,62/515,902
 17.01.2018 US,62/618,437
- [54] COMPOSITIONS USEFUL IN TREATMENT OF SPINAL MUSCULAR ATROPHY
 用於治療脊髓性肌萎縮的組合物
- [71] THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA
 宾夕法尼亚大学托管会
 3160 Chestnut Street, Suite 200

Philadelphia, PA 19104
UNITED STATES OF AMERICA

- [72] WILSON, James M. J·M·威尔逊
HINDERER, Christian C·辛德勒
KATZ, Nathan N·卡茨
WANG, Qiang 王强
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG

-
- [51] C12N 15/867 [11] 40015045
C12N 5/0783 EP3548611 A1
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- [51] C12N 15/90 [11] 40014881
C12N 15/00 EP3553174 A1
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A01K 67/027 EP3622814 A1
[13] A

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- [51] C12N 15/90 [11] 40014992
A01K 67/027 EP3622813 A1
[13] A

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- [51] C12N 5/00 [11] 40014805
C12P 21/00 EP3521440 A1
[13] A

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- [51] C12N 5/00 [11] 40014822
A61K 31/726 CN110327365 A
[13] A

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A61K 39/00 EP3545969 A1
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[51] C12N 5/07 [11] 40015240
C07H 21/00 EP3541826 A1
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[51] C12N 5/071 [11] 40015083
C12M 3/00 CN110621771 A
[13] A

[51] C12N 5/0735 [11] 40015329
C12N 5/074 EP3545080 A1
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C12N 5/0735 EP3545080 A1
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[25] FR

[21] 62020004943.0 [22] 26.03.2020

[86] 23.11.2017 PCT/FR2017/053225

[87] 31.05.2018 WO2018/096277

[30] 23.11.2016 FR,1661377

[54] CELLULAR MICROCOMPARTMENT AND PREPARATION METHODS
細胞微區室和製備方法

[71] UNIVERSITE DE BORDEAUX
35 PLACE PEY BERLAND
F-33000 BORDEAUX
FRANCE

CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE
3, RUE MICHEL-ANGE
75016 PARIS
FRANCE

INSTITUT D'OPTIQUE GRADUATE SCHOOL
2 AVENUE AUGUSTIN FRESNEL
91127 PALAISEAU CEDEX
FRANCE

[72] FEYEUX, MAXIME
ALESSANDRI, KEVIN
NASSOY, PIERRE
COGNET, LAURENT
RECHER, GAËLLE
BEZARD, ERWAN

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza

No. 1 Harbour Road, Wanchai
HONG KONG

[51] C12N 5/078 [11] 40015203
C12N 5/0784 CN110312790 A
[13] A

[51] C12N 5/0783 [11] 40015045
A61K 35/17 EP3548611 A1
C12N 15/867
C07K 14/725
C07K 14/705
C07K 14/47
[13] A

[25] EN

[21] 62020004428.2 [22] 17.03.2020

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[54] PRODUCTION OF ENGINEERED CELLS FOR ADOPTIVE CELL THERAPY
用於過繼細胞療法的工程化細胞的產生

[71] Juno Therapeutics, Inc.
400 Dexter Avenue North, Suite 1200
Seattle, WA 98109
UNITED STATES OF AMERICA

[72] Pascal BEAUCHESNE
Semih, U. TAREEN

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

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PREPARING AND USING THE SAME
殘餘腫瘤浸潤淋巴細胞及其製備和使用方法

- [71] Iovance Biotherapeutics, Inc.
999 SKYWAY ROAD, SUITE 150
SAN CARLOS, CA 94070
UNITED STATES OF AMERICA
- [72] SIMPSON-ABELSON, Michelle, R.
MOSYCHUK, Christopher
LOTZE, Michael, T.
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

- [51] C12N 5/0783 [11] 40015203
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C12N 5/078 CN110312790 A
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INFILTRATING LYMPHOCYTE EXPANSION
用於腫瘤浸潤淋巴細胞擴增的工程化人工抗原呈遞細胞

[71] IOVANCE BIOTHERAPEUTICS, INC.
999 Skyway Road, Suite 150
San Carlos, CA 94070
UNITED STATES OF AMERICA

[72] Anand VEERAPATHRAN
Aishwarya GOKULDASS
Brian RABINOVICH
Michael, T. LOTZE

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

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- [54] COMPOSITION FOR AMPLIFYING HEMATOPOIETIC STEM CELLS,
AMPLIFICATION METHOD, PHARMACEUTICAL COMPOSITION AND
APPLICATION THEREOF
擴增造血幹細胞的組合物、擴增方法、藥物組合物和用途
- [71] 諾未科技(北京)有限公司
中國
100176 北京市北京經濟技術開發區
西環南路18號B座1層103室
- [72] 孫忠杰
肖雄
劉英全
劉德芳
齊海龍
郭瀟
王曉芳
陳立功
- [74] 高保知識產權代理有限公司
香港
荃灣白田壩街36-44號
信義工業大廈9樓
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- [54] COMPOSITION, CULTURE MEDIUM, METHOD AND KIT FOR AMPLIFYING
HEMATOPOIETIC STEM CELLS
用於擴增造血幹細胞的組合物、培養基、方法和試劑盒
- [71] 諾未科技(北京)有限公司
中國
100176 北京市北京經濟技術開發區
西環南路18號B座1層103室

[72] 陳立功
孫忠杰
肖雄
劉英全
劉德芳
齊海龍
郭瀟
王曉芳

[74] 高保知識產權代理有限公司
香港
荃灣白田壩街 36-44 號
信義工業大廈 9 樓

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C07H 21/00

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腺相關病毒(AAV)進化枝 F 載體及其用途
- [71] THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA
宾夕法尼亚大学托管会
3160 Chestnut Street, Suite 200
Philadelphia, PA 19104
UNITED STATES OF AMERICA
- [72] WILSON, James, M. J·M·威尔逊
WANG, Qiang 王强
GILES, April A·吉尔斯
TURNER, Kevin K·特纳
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG

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[54] TREHALOSE PHOSPHORYLASE
海藻糖磷酸化酶

[71] C-LECTA GMBH
希-萊科塔有限公司
Perlickstr. 5
04103 Leipzig
GERMANY

NEW MATTERHORN LLC
新瑪特霍恩公司
251 Little Falls Drive Wilmington
Delaware, 19808
UNITED STATES OF AMERICA

[72] BRUCHER BIRGIT 波吉特·布鲁切尔
VOGEL ANDREAS 安德里亚斯·沃格尔

[74] CO-HORIZON (HONG KONG) LIMITED
Rm. 19C, Lockhart Ctr.
301-307 Lockhart Rd., Wan Chai
HONG KONG

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OF ENDOGENOUS AND SOURCE DNA

用於靶向內源和來源 DNA 的一次性嚮導 RNA (OGRNA) 的系統和方法

[71] Editas Medicine, Inc.

11 Hurley Street

Cambridge, MA 02141

UNITED STATES OF AMERICA

- [72] FRIEDLAND, Ari, E.
JAYARAM, Hariharan
STEINBERG, Berrett, Ethan
- [74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG
-
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HEXULONIC ACID RESIDUE
生產具有經異構化的己糖醛酸殘基的肝素前體化合物的方法
- [71] Ajinomoto Co., Inc.
15-1, Kyobashi 1-chome Chuo-ku
Tokyo 104-8315
JAPAN
- [72] TSUJI, Chihiro
MIHARA, Yasuhiro
NAKANO, Shogo
MOTOYAMA, Tomoharu
ITO, Souhei
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F., Greenfield Tower, Concordia Plaza

No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

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用於收穫哺乳動物細胞培養物的方法

[71] Amgen, Inc
One Amgen Center Drive,
Thousand Oaks, CA 91320-1799
UNITED STATES OF AMERICA

[72] GOUDAR, Chetan
COLE, Sean
SABO, Nicole
LIN, Henry
LULL, Jonathan Craig
THARMALINGAM, Tharmala

[74] SIMMONS & SIMMONS
30th Floor, One Taikoo Place
979 King's Road
HONG KONG

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製備模板多核苷酸的文庫的方法

[71] Illumina Cambridge Limited
Illumina Centre, 19 Granta Park, Great Abington
Cambridge, Cambridgeshire CB21 6DF
UNITED KINGDOM

[72] GORMLEY, Niall, Anthony
SMITH, Geoffrey, Paul
BENTLEY, David
RIGATTI, Roberto

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

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BRUTON'S TYROSINE KINASE (BTK)
與對布魯頓酪氨酸激酶 (BTK) 抑制劑的抗性相關的突變

- [71] PHARMACYCLICS, LLC
995 East Arques Avenue
Sunnyvale, CA 94085
UNITED STATES OF AMERICA
- [72] CHANG, Betty Y.
BUGGY, Joseph J.
STEGGERDA, Susanne M.
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG
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- [54] METHODS TO PREDICT CLINICAL OUTCOME OF CANCER
預測癌症臨床結果的方法
- [71] Genomic Health, Inc.
301 Penobscot Drive
Redwood City, CA 94063
UNITED STATES OF AMERICA
- [72] BAKER, Joffre B.
CRONIN, Maureen T.
COLLIN, Francois
LIU, Mei-Lan
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG
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TIP EXTRACTION
使用 MITRA 尖端提取檢測囊性纖維化突變的方法

[71] Quest Diagnostics Investments LLC
奎斯特诊断投资有限责任公司
500 Plaza Drive
Secaucus, NJ 07094
UNITED STATES OF AMERICA

[72] SANDERS, Heather
CLARKE, Nigel J.

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

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尿液和其他樣品中無細胞 DNA 的分析

- [71] The Chinese University of Hong Kong
香港中文大學
Office of Research and Knowledge Transfer Services, Room 301
Pi Ch'iu Building
Shatin, New Territories, Hong Kong 999077
HONG KONG
- [72] LO, Yuk-Ming Dennis
CHIU, Rossa Wai Kwun
CHAN, Kwan Chee
JIANG, Peiyong
CHENG, Hua Tse Timothy
- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG

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整合單細胞和血漿游離 RNA 分析
- [71] THE CHINESE UNIVERSITY OF HONG KONG
OFFICE OF RESEARCH AND KNOWLEDGE TRANSFER SERVICES, (ORKTS)
ROOM 301, PI CH'IU BUILDING
SHATIN, NEW TERRITORIES, HONG KONG 999077
HONG KONG
- [72] LO, YUK-MING DENNIS
TSANG, CHEUK HO
JIANG, PEIYONG
JI, LU
VONG, SI LONG
- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

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非標籤可逆終止子或天然核苷酸的逐步測序
- [71] MGI Tech Co., Ltd.
11F-2, Complex Building of Bei Shan, Industrial Zone, No 146
Bei Shan Road
Yantian District, Shenzhen 518083
CHINA
- BGI Shenzhen
Main Building, Beishan Industrial Zone, No. 146 Beishan Road
Yantian District, Shenzhen, Guangdong 518083
CHINA
- [72] DRMANAC, Radoje
DRMANAC, Snezana
LI, Handong
XU, Xun
CALLOW, Matthew J.
ECKHARDT, Leon
YANG, Naibo
DING, Quan
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

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核酸液相提取及檢測方法
- [71] PEKING UNIVERSITY
北京大学
5 YIHEYUAN ROAD
HAIDIAN DISTRICT, BEIJING 100871
CHINA
中國
北京市海淀区
颐和园路5号 邮编 100871
- [72] HAOHAO ZHONG 钟镐镐

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

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IN INDEXED NUCLEIC ACID LIBRARIES
用於改進編索引的核酸文庫中的樣品鑒定的組合物和方法

[71] Illumina Cambridge Limited
19 Granta Park, Great Abington
Cambridge CB21 6DF
UNITED KINGDOM

[72] Vincent, Peter SMITH
Claire BEVIS-MOTT
Jonathan, Mark BOUTELL

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

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IN INDEXED NUCLEIC ACID LIBRARIES
改進索引核酸庫中樣品鑒定的組合物和方法

[71] Illumina Cambridge Limited
19 Granta Park, Great Abington
Cambridge CB21 6DF
UNITED KINGDOM

Illumina, Inc.
5200 Illumina Way
San Diego, CA 92122
UNITED STATES OF AMERICA

[72] Eric, Hans VERMAAS
Mahdieh KHOSROHEIDARI
Angela KALBANDE

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

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DNA 混合物中的組織甲基化模式分析

[71] The Chinese University of Hong Kong
香港中文大学
Shatin, N.T.
HONG KONG

[72] CHIU, Rossa Wai Kwun
CHAN, Kwan Chee
LO, Yuk Ming Dennis
JIANG, Peiyong
SUN, Kun

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

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[54] OPTIMAL INDEX SEQUENCES FOR MULTIPLEX MASSIVELY PARALLEL SEQUENCING
用於多重大規模平行測序的最佳索引序列
[71] Illumina, Inc.
5200 Illumina Way
San Diego, CA 92122
UNITED STATES OF AMERICA
[72] Ryan KELLEY
Gordon BEAN
Eric VERMAAS
[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-

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[54] UNIVERSAL SHORT ADAPTERS FOR INDEXING OF POLYNUCLEOTIDE SAMPLES
用於多核苷酸樣品的索引的通用短銜接子
[71] Illumina, Inc.
5200 Illumina Way
San Diego, CA 92122
UNITED STATES OF AMERICA
[72] Tatjana SINGER
Ryan KELLEY
Gordon BEAN
Eric VERMAAS
[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
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- [54] CIRCULATING RNA SIGNATURES SPECIFIC TO PREECLAMPSIA
對先兆子癇具有特異性的循環 RNA 標識
- [71] ILLUMINA, INC.
5200 Illumina Way
San Diego, CA 92122
UNITED STATES OF AMERICA
- [72] MUNCHEL, Sarah, E.
KAPER, Fiona
KINNINGS, Sarah
ROHRBACK, Suzanne
RANDISE-HINCHLIFF, Carlo
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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- [54] METHOD FOR USING GENE EXPRESSION TO DETERMINE PROGNOSIS OF
PROSTATE CANCER
利用基因表達確定前列腺癌預後的方法
- [71] Genomic Health, Inc.
301 Penobscot Drive
Redwood City, CA 94063
UNITED STATES OF AMERICA
- [72] SHAK, Steven
BAEHNER, Frederick L.
MADDALA, Tara
LEE, Mark
PELHAM, Robert
COWENS, Wayne
CHERBAVAZ, Diana
KIEFER, Michael C.
CRAGER, Michael

GODDARD, Audrey
BAKER, Joffre B.

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

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[54] DIAGNOSTIC APPLICATIONS USING NUCLEIC ACID FRAGMENTS
使用核酸片段的診斷應用

[71] The Chinese University of Hong Kong
香港中文大學
Office of Research and Knowledge Transfer Services, Room 301,
Pi Ch'iu Building
Shatin, New Territories
HONG KONG

Grail, Inc.

格里尔公司
1525 O'Brien Dr.
Menlo Park, CA 94025
UNITED STATES OF AMERICA

[72] LO, Yuk-Ming Dennis 卢煜明
CHIU, Rossa Wai Kwun 赵慧君
CHAN, Kwan Chee 陈君赐
JIANG, Peiyong 江培勇
LAM, Wai Kei 林伟棋

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

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[54] METHODS AND DEVICES FOR DETECTING HEPATITIS C VIRUS

用於檢測丙型肝炎病毒的方法和裝置

[71] Quest Diagnostics Investments LLC

奎斯特诊断投资有限责任公司

500 Plaza Drive

Secaucus, NJ 07094

UNITED STATES OF AMERICA

[72] ROGERS, Amy

LEAKE, John A.

CLARKE, Nigel J.

BAUMANN, Russell E.

[74] CHINAHONGKONG IP LIMITED

3011, 30/F, Office Tower

Convention Plaza, 1 Harbour Road

HONG KONG

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C12N 1/20 CN110392734 A
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[54] LOW TEMPERATURE DIRECT REDUCTION OF METAL OXIDES VIA THE IN
SITU PRODUCTION OF REDUCING GAS

經由原位產生還原性氣體的金屬氧化物的低溫直接還原

[71] Environmental Clean Technologies Limited
388 PUNT ROAD
SOUTH YARRA, VICTORIA 3141
AUSTRALIA

[72] HENLEY-SMITH, Keith Michael
GILES, Adam David
BARTSCH, Lachlan Phillip Clive
MOORE, Ashley Charles

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

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METHOD, AND FLANGE
含 TI 鐵素體系不鏽鋼板及製造方法以及法蘭
[71] NIPPON STEEL STAINLESS STEEL CORPORATION
日铁不锈钢株式会社
8-2, MARUNOUCHI 1-CHOME, CHIYODA-KU, TOKYO 1000005
JAPAN
[72] MITSUNAGA SEIJI 光永聖二
EBIHAMA NOBUHISA 蛭濱修久
EHARA YASUHIRO 江原靖弘
IMAKAWA KAZUNARI 今川一成
[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] RESIN PLATING METHOD AND MANAGEMENT METHOD OF ETCHING BATH
FOR RESIN PLATING

樹脂鍍敷方法以及樹脂鍍敷用蝕刻浴的管理方法

[71] OKUNO CHEMICAL INDUSTRIES CO., LTD.

奧野制藥工業株式會社

4-7-10, Doshomachi, Chuo-ku

Osaka-shi, Osaka 5410045

JAPAN

[72] 永峰伸吾

北晃治

大塚邦顯

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

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[54] CORROSION AND MAR RESISTANCE OF STEEL COMPONENTS

鋼部件的耐腐蝕性和耐擦傷性

[71] Snap-On Incorporated

施耐宝公司

2801-80th Street

Kenosha, Wisconsin 53143-1410
UNITED STATES OF AMERICA

[72] RICARDO L M GUEDES

[74] CHAN, TANG & KWOK

Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

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[54] METHOD FOR PRODUCING ELECTRICALLY CONDUCTIVE STRUCTURES ON A
CARRIER MATERIAL

在載體材料上製造導電結構的方法

[71] CHEMISCHE FABRIK BUDENHEIM KG
化學製造布敦海姆兩合公司
Rheinstraße 27
55257 Budenheim
GERMANY

[72] S·弗德瑞切
D·加西亞瑪特內
T·富特爾
C·利特斯黑德
R·維森博斯基
J·福勒斯

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

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SYNTHESIS THEREOF
具有受控化學計量的多核苷酸文庫及其合成

[71] Twist Bioscience Corporation
455 Mission Bay Blvd. South, Suite 545
San Francisco, CA 94158
UNITED STATES OF AMERICA

[72] ZEITOUN, Ramsey Ibrahim
CHEN, Siyuan

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

[51] D01D 5/42 [11] 40014967
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[54] POLYURETHANE-NYLON 6 ECCENTRIC SHEATH-CORE CONJUGATE FIBER
聚氨酯-尼龍 6 偏心芯鞘複合纖維

[71] TORAY INDUSTRIES, INC.
1-1, NIHONBASHI-MUROMACHI 2-CHOME
CHUO-KU, TOKYO 103-8666
JAPAN

[72] YOSHIOKA Daisuke
KURIBAYASHI Takahiro
TAKAGI Kentaro

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

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[54] MACHINE-KNITTING TOOL, PARTICULARLY MACHINE-KNITTING NEEDLE
機器編織工具, 特別是機器編織針

[71] GROZ-BECKERT KOMMANDITGESELLSCHAFT
PARKWEG 2
72458 ALBSTADT
GERMANY

[72] UWE STINGEL
JOERG SAUTER

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

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[54] NONWOVEN CELLULOSE FIBER FABRIC WITH DIFFERENT SETS OF PORES
具有不同孔組的纖維素纖維非織造織物

[71] LENZING AKTIENGESELLSCHAFT
蘭精股份公司
Werkstraße 2
4860 Lenzing
AUSTRIA
奧地利
蘭精

[72] CARLYLE, Tom 湯姆·卡萊爾
EINZMANN, Mirko 米爾科·恩澤曼

GOLDHALM, Gisela 吉塞拉·哥德哈姆

HAYHURST, Malcolm John M·約翰·海赫斯特

MAYER, Katharina 凱瑟琳娜·邁爾

SAGERER-FORIC, Ibrahim 易卜拉欣·薩格雷-福瑞克

[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] OPTICALLY TRANSPARENT WET NONWOVEN CELLULOSE FIBER FABRIC
光學透明的濕式纖維素纖維非織造織物

[71] LENZING AKTIENGESELLSCHAFT

蘭精股份公司

Werkstraße 2

4860 Lenzing

AUSTRIA

奧地利

蘭精

[72] CARLYLE, Tom 湯姆·卡萊爾
EINZMANN, Mirko 米爾科·恩澤曼
GOLDHALM, Gisela 吉塞拉·哥德哈姆
HAYHURST, Malcolm John M·約翰·海赫斯特
MAYER, Katharina 凱瑟琳娜·邁爾
SAGERER-FORIC, Ibrahim 易卜拉欣·薩格雷-福瑞克

[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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具有纖維直徑分佈的纖維素纖維非織造織物
- [71] LENZING AKTIENGESELLSCHAFT
蘭精股份公司
Werkstraße 2
4860 Lenzing
AUSTRIA
奧地利
蘭精
- [72] CARLYLE, Tom 湯姆·卡萊爾
EINZMANN, Mirko 米爾科·恩澤曼
GOLDHALM, Gisela 吉塞拉·哥德哈姆
HAYHURST, Malcolm John M. 約翰·海赫斯特
MAYER, Katharina 凱瑟琳娜·邁爾
SAGERER-FORIC, Ibrahim 易卜拉欣·薩格雷-福瑞克
- [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] FABRIC SPREADING DEVICE
布類展開裝置
[71] PUREX CO.,LTD.
株式会社皮瑞克斯
日本

香川县高松市
鹤市町 949 番地 1

- [72] HAYASHIDA Yoo 林田誉生
IDEUE Hiroyuki 出上弘幸
- [74] 匯思國際專利商標代理有限公司
香港
干諾道中 137-139 號
三台大廈 12 字樓全層

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[54] TRENCH CUTTER AND METHOD FOR PRODUCING A TRENCH IN THE GROUND
溝槽切割機和在地面上產生溝槽的方法

[71] BAUER SPEZIALTIEFBAU GMBH
BAUER-STRASSE 1

86529 SCHROBENHAUSEN
GERMANY

[72] Domanski, Thomas

Van der Waal, Karl

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

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[54] A BUCKET AND A GROUND MOVING APPARATUS INCLUDING THE BUCKET
鏟斗以及包括鏟斗的岩土移動設備

[71] AUSTIN ENGINEERING LTD

奧斯汀工程有限公司

100 Chisholm Crescent

Kewdale, Western Australia 6105

AUSTRALIA

[72] HALL, Jamie Vincent Clarke J·V·C·哈尔

GREESHAW, Lyndon Brian L·B·格里肖

[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

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面型承載機構模塊

[71] BERND HEIDENREICH
RAGOESER MUEHLE 10
16230 CHORIN
GERMANY

[72] BERND HEIDENREICH

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

Wanchai
HONG KONG

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[54] GALVANIZED STEEL DECK AND SYSTEM THEREOF
鍍鋅鋼甲板及其系統

[71] M Metal Pte. Ltd.
5 Kian Teck Drive
Singapore 628822
SINGAPORE

[72] KONG, John Wai Meng

[74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG

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[54] METHOD FOR CONNECTING PRECAST SEGMENTS TENDON DUCTS AND
RESULTING STRUCTURE
用於連接預製節段鋼筋管道的方法及所得到的結構

[71] Soletanche Freyssinet
索磊檀柯福瑞森奈特公司
280 avenue Napoléon Bonaparte
92500 Rueil-Malmaison
FRANCE

[72] BOTTOMLEY, Paul Arthur
COUSIN, Boris

[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

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用於防火穿透部分的方法
[71] HILTI AKTIENGESELLSCHAFT
FELDKIRCHERSTRASSE 100
LI-9494 SCHAAN
LIECHTENSTEIN
[72] ANDRESEN, ARNDT
MORDAU, ULF
SARG, TAMARA
ACKERMAN, LUCAS
VAN DEN BERG, LISA
[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] FLUID GUARD AND ABSORBER FOR LOCKING DEVICES
用於鎖定裝置的流體防護件和吸收器
[71] Knox Associates, Inc. DBA Knox Company
1601 West Deer Valley Road
Phoenix, AZ 85027-2112
UNITED STATES OF AMERICA
[72] PEDERSEN, Jason
SCHEFFLER, Dominik
[74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG

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[54] MAGNETIC LEVITATING DOOR

磁懸浮門

[71] Lam, Tony
2798 Redwing Circlce
Costa Mesa, California 92626
UNITED STATES OF AMERICA

[72] Lam, Tony

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

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控制電動窗簾的方法
[71] LUTRON ELECTRONICS CO., INC.
路创电子有限公司
7200 Suter Road
Coopersburg, PA 18036
UNITED STATES OF AMERICA
[72] COURTNEY, Brian Michael 布莱恩·迈克尔·考特尼
GILL, Timothy 蒂莫西·吉尔
SARODE, Shilpa 希尔帕·萨罗德
[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
-

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[54] DRILL BITS
鑽頭
[71] Mincon International Limited
Smithstown Industrial Estate
Shannon, Co. Clare
IRELAND
[72] KOSOVICH, John
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
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COMBUSTION ENGINE COMPRISING SUCH A VALVE DRIVE, AND METHOD
FOR OPERATING AN INTERNAL COMBUSTION ENGINE COMPRISING SUCH A
VALVE DRIVE

用於內燃機的閥驅動裝置、帶有這樣的閥驅動裝置的內燃機和用於運行帶有這樣的
閥驅動裝置的內燃機的方法

[71] MTU FRIEDRICHSHAFEN GMBH
MAYBACHPLATZ 1
88045 FRIEDRICHSHAFEN
GERMANY

[72] FIMML, Wolfgang
LIPP, Jonathan
SCHALK, Johannes

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

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用於處理氣體流的裝置

[71] MATTHIAS ENZENHOFER
Oststraße 18/1
74072 Heilbronn
GERMANY

[72] MATTHIAS ENZENHOFER

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

Wanchai
HONG KONG

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用於引導線纜的分段式翼型件設計

[71] BARBER, Gerald
杰拉尔德·巴伯
410 Hudson Road, Greenville
South Carolina 29615-3333
UNITED STATES OF AMERICA

[72] BARBER, Gerald 杰拉尔德·巴伯

[74] EAGLE IP LIMITED
Room 509, Global Gateway Tower
63 Wing Hong Street, Lai Chi Kok, Kowloon
HONG KONG

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 [54] INFLATING DEVICE
 充氣裝置
 [71] Liu, Zhiming
 刘志明
 Room 712, Jianyige of Jianlang Garden, No.12 of Dalang Street
 Shenghe Community, Nancheng District, Dongguan, Guangdong
 523000
 CHINA
 中國
 523000 广东省东莞市南城区
 胜和大朗街 12 号健朗花园健怡阁 712 房
 [72] Liu, Zhiming 刘志明
 [74] 中港專利有限公司
 香港
 港灣道 1 號會展廣場辦公大樓
 30 樓 3012 室

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 [71] MAGPUMPS LIMITED
 瑪格泵业有限公司
 COVE COTTAGE
 BRAMSHAW, SO43 7JN
 UNITED KINGDOM
 [72] DEARDEN, Leo 雷欧·迪尔登
 [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
 Unit 503, 5/F., Tower 2, Lippo Centre
 89 Queensway, Admiralty
 HONG KONG

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 [54] FLUID COMPRESSOR
 流體壓縮機
 [71] BELENOS CLEAN POWER HOLDING AG
 SEEVORSTADT 6
 2502 BIENNE
 SWITZERLAND
 [72] GASHI Rexhep
 MEYRAT Lucie
 [74] FEDERATION OF HONG KONG INDUSTRIES
 31/F, Billion Plaza, 8 Cheung Yue Street
 Cheung Sha Wan, Kowloon
 HONG KONG

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[54] FUEL CELL COMPRISING A FLUID COMPRESSOR
 包括流體壓縮機的燃料電池

[71] BELENOS CLEAN POWER HOLDING AG
 SEEVORSTADT 6
 2502 BIENNE
 SWITZERLAND

[72] GASHI Rexhep
 MEYRAT Lucie

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

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[54] SCREW
螺釘

[71] FISCHERWERKE GMBH & CO. KG
KLAUS-FISCHER-STRASSE 1
72178 WALDACHTAL
GERMANY

[72] KRUMBECK, Markus
SCHNEIDER, Mattias

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

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用於大型灌溉的閥

[71] Country Cocky Pty. Ltd.
180B Sladen Street
Cranbourne, Victoria 3977
AUSTRALIA

[72] COCCIARDI, Peter Anthony

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

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[54] PIPE REPLACEMENT METHOD
管道更換方法

[71] The Hong Kong and China Gas Company Limited
香港中华煤气有限公司
23rd Floor, 363 Java Road
North Point
HONG KONG

[72] 何俊耀
赵蔚婷

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

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用於機械和結構管件的機械聯接件

[71] VICTAULIC COMPANY
4901 KESSLERSVILLE ROAD
EASTON, PA 18040
UNITED STATES OF AMERICA

[72] CIASULLI, Andrew, M.
MADARA, Scott, D.

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

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一種保溫管彎頭、製造加工設備和製造加工方法
- [71] Wenzhou Jie High-tech Co., Ltd.
溫州捷高科技有限公司
中國
浙江省溫州市臨海經濟開發區
東方路 46-54 號 A575 室
- [72] CHU CHAO CHAO 儲超超
LI CHAO 李超
- [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
-

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[54] CAMERA CONTROL METHODS AND APPARATUS
相機控制方法和裝置

[71] AXIIIIO PTY LTD
22 Somerly Drive
Clarkson, WA 6030
AUSTRALIA

[72] LIWSZYC, Adam

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

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[54] ILLUMINATION FOR STORAGE UNITS
用於存儲單元的照明

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

- [72] Nicholas H. WEIR 尼古拉斯·H·威尔
 Michael G. Gentile 迈克尔·G·金泰尔
 Thomas L. Kassouf 托马斯·L·卡索夫
 Ben T. SCHULZ 本·T·舒尔茨
 Ethan HOEFLER 伊桑·霍弗勒
 Ottoleo KUTER-ARNEBECK 奥托里奥·库特-阿恩贝克
- [74] CHAN, TANG & KWOK
 Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
 48-62 Hennessy Road, Wanchai
 HONG KONG

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 OFFSET MULTIBEAM ELEMENTS
 採用偏移多光束元素的多視圖背光體、多視圖顯示器和方法

[71] LEIA Inc.
 鐳亞股份有限公司
 2440 Sand Hill Rd, Ste. 303

Menlo Park, California 94025
UNITED STATES OF AMERICA

[72] FATTAL, David A.
RAYFIELD, John

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

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[54] MULTIVIEW BACKLIGHT, DISPLAY, AND METHOD EMPLOYING ACTIVE
EMITTERS

採用有源發射器的多視圖背光體、顯示器和方法

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

[72] FATTAL, David A.
MA, Ming
LI, Xuejian

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

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燃料削減率輸出系統、燃料削減率輸出方法以及燃料削減率輸出程序
- [71] Idemitsu Kosan Co., Ltd.
1-1, Marunouchi 3-Chome
Chiyoda-ku, Tokyo, 100-8321
JAPAN
- NYK TRADING CORPORATION
4-1 HAMAMATSU-CHO
2-CHOME MINATO-KU, TOKYO 105-6134
JAPAN
- NIPPON YUSEN KABUSHIKI KAISHA
3-2, MARUNOUCHI 2-CHOME
CHIYODA-KU TOKYO 100-0005
JAPAN
- [72] KAMIHASHIRA, Daisuke
TANIGUCHI, Kazunori
YAMASHITA, Toru
OKAMURA, Yuji
KASHIMA, Nobuhiro
SUTOH, Kenichiro
- [74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

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鍋爐燃燒控制系統以及鍋爐燃燒控制方法
- [71] NYK TRADING CORPORATION
4-1 HAMAMATSU-CHO
2-CHOME MINATO-KU, TOKYO 105-6134
JAPAN
- Idemitsu Kosan Co., Ltd.
1-1, Marunouchi 3-Chome

Chiyoda-ku, Tokyo, 100-8321
JAPAN

NIPPON YUSEN KABUSHIKI KAISHA
3-2, MARUNOUCHI 2-CHOME
CHIYODA-KU TOKYO 100-0005
JAPAN

- [72] OKAMURA, Yuji
MASUHARA, Kazuki
TANIGUCHI, Kazunori
YAMASHITA, Toru
KASHIMA, Nobuhiro
NISHIYAMA, Hiroaki
SUTOH, Kenichiro
- [74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

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KUMAMOTO-SHI, KUMAMOTO 862-0950
JAPAN
- [72] MURAKAMI, Takanobu
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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[71] CHAU, Siu Tai
周兆泰

Flat B, 11/F, BLK 3, Maywood Court
Kingswood Villas, Tin Shui Wai, NT
HONG KONG

[72] CHAU, Siu Tai 周兆泰

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

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DEVICE
製冷劑洩漏檢測裝置、製冷循環裝置

[71] DENSO CORPORATION
1-1, Showa-cho, Kariya-city

Aichi-pref., 448-8661
JAPAN

[72] MIDORIKAWA Maro

[74] DEACONS

5th Floor, Alexandra House
Central
HONG KONG

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DEVICE

製冷劑洩漏檢測裝置、製冷循環裝置

[71] DENSO CORPORATION

1-1, Showa-cho, Kariya-city
Aichi-pref., 448-8661
JAPAN

[72] MIDORIKAWA Maro

[74] DEACONS

5th Floor, Alexandra House
Central
HONG KONG

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運輸容器

[71] ASYMPOTE LIMITED

SOVEREIGN HOUSE, VISION PARK
CAMBRIDGE CB24 9ZR
UNITED KINGDOM

[72] CREASEY, Christopher
LAMB, Stephen
MILNE, Stuart
MORRIS, George John

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

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飛鏢遊戲裝置、飛鏢速度顯示方法及程序

[71] KABUSHIKI KAISHA SEGA GAMES DOING BUSINESS AS SEGA GAMES CO.,
LTD.

世雅遊戲股份有限公司

SUMITOMO FUDOSAN OSAKI GARDEN TOWER, 1-1-1 NISHI-SHINAGAWA
SHINAGAWA-KU, TOKYO 1410033
JAPAN

KABUSHIKI KAISHA DARTSLIVE D/B/A DARTSLIVE CO., LTD.

株式會社標活

SUMITOMO FUDOSAN OSAKI GARDEN TOWER, 1-1-1 NISHI-SHINAGAWA
SHINAGAWA-KU, TOKYO 1410033
JAPAN

[72] Yuji SUGIMORI 杉森裕司

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

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測量飛機空心部件或燃氣輪機空心部件的損壞的方法和裝置

[71] Lufthansa Technik AG
汉莎技术有限公司
Weg beim Jaeger 193
22335 Hamburg
GERMANY
德國
漢堡

[72] SCHLOSSER, Christian 克里斯蒂安·施洛瑟
JAHN, Felix 费利克斯·雅恩
ERNST, Michael 迈克尔·恩斯特
KÜSTNER, David 大卫·屈斯特纳
HESS, Christoph 克里斯多夫·赫斯
ERDELMEIER, Daniel 丹尼尔·厄尔德尔迈尔
SCHÜPPSTUHL, Thorsten 索斯滕·许普施图

[74] 中港知識產權有限公司
香港
港灣道 1 號會展廣場辦公大樓
30 樓 3011 室

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ASSOCIATED THEREWITH
監測方法、監測系統和與其相關的測斜儀裝置
- [71] SAFECERTIFIEDSTRUCTURE TECNOLOGIA S.P.A.
賽菲斯特弗雷結構技術股份公司
Via Isonzo 34, IV piano
00198 Roma
ITALY
- [72] MANCINI, Giuseppe 朱塞佩·曼奇尼
SANDRIN, Giannino 詹尼諾·山德林
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

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- [71] Sanofi-Aventis Deutschland GmbH
Brüningstrasse 50
65929 Frankfurt am Main
GERMANY
- [72] JONES, Matthew
STEEL, Samuel
YATES, Barry
MORRIS, Anthony Paul
- [74] KWAN, WONG & PARTNERS
Unit 1406, 14/F., The Broadway

54-62 Lockhart Road, Wanchai
HONG KONG

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[54] DEVICE FOR DETECTING MEDIA

介質檢測裝置

[71] AB Elektronik Sachsen GmbH

AB 電子薩克森有限公司

Salzstr. 3

01774 Klingenberg

GERMANY

[72] BOJARSKI, Aldo

ADNER, Ralph

UHLEMANN, Lutz

FICHTE, Werner

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

HONG KONG

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- [71] AB Elektronik Sachsen GmbH
AB 電子薩克森有限公司
Salzstr. 3
01774 Klingenberg
GERMANY
- [72] BOJARSKI, Aldo
ADNER, Ralph
UHLEMANN, Lutz
FICHTE, Werner
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

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FABRY-PEROT 傅立葉變換光譜儀
- [71] University of Hawaii
夏威夷大學
2800 Woodlawn Drive, Suite 280

Honolulu, HI 96822
UNITED STATES OF AMERICA

- [72] LUCEY, Paul P·魯西
[74] Oriental Intellectual Property Services Co.
Flat B, 38F, South Tower 3
Phase 2, Residence Bel-Air
HONG KONG
-

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一種液態金屬澆注熔體取樣分析裝置
[71] Wenzhou Kaitang Electronic Technology Co., Ltd.
温州凯唐电子科技有限公司
中國
浙江省温州市瓯海经济开发区东方路 46-54 号
A571 室 (云共享创咖空间试行区)
[72] NI FENG HE 倪枫荷
HU FENG 胡峰
[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
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 CYTOLOGICAL SPECIMENS FROM PATIENT SAMPLES
 使用熱能從患者樣本製備細胞學樣品的精細罐壓力控制

[71] Hologic, Inc.
 250 Campus Drive
 Marlborough, Massachusetts 01752
 UNITED STATES OF AMERICA

[72] HUNT, Barry, F.

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

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風險因素監測
[71] ASCENSIA DIABETES CARE HOLDINGS AG
安晟信醫療科技控股公司
Peter-Merian Strasse 90
4052 Basel
SWITZERLAND
[72] WU, Huan-Ping 伍煥平
[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG

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DEPOSITION IMMOBILIZATION
耐用的基於酶的生物傳感器和液滴沉積固定方法
[71] Northeastern University
360 Huntington Avenue
Boston, MA 02115
UNITED STATES OF AMERICA
[72] DU, Yunqing
WANG, Ming L.
[74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F., Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

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使用機器學習的超聲氣體傳感器系統
[71] AROMATIX, INC.
3060 CORONADO DR., SANTA CLARA
CALIFORNIA 95054
UNITED STATES OF AMERICA
[72] RAHIM, Chowdhury F.
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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癌患者的治療效果的預測和/或復發監測
- [71] Hirotzu Bio Science Inc.
广津生物科学株式会社
2F Forum Bldg., 2-24-11 Minami Aoyama
Minato-ku, Tokyo 1070062
JAPAN
- Nanpuh Hospital
公益社団法人鹿儿岛共济会南风病院
14-3, Nagata-cho
Kagoshima-shi, Kagoshima 8928512
JAPAN
- [72] HIROTSU Takaaki 广津 崇亮
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square
Central
HONG KONG
-
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使用化合物結合的基材測試和篩選的系統和方法
- [71] CERUS CORPORATION
2550 Stanwell Drive

Concord, CA 94520
UNITED STATES OF AMERICA

- [72] Anne NORTH
Naheed MUFTI
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG

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CANCER SCREENING, DIAGNOSTICS, TREATMENT AND RECURRENCE
在癌症篩查、診斷、治療和復發中利用巨細胞核酸表徵的方法
- [71] CREATV MICROTECH, INC.
创新微技术公司
11609 Lake Potomac Drive
Potomac, MD 20854
UNITED STATES OF AMERICA
美國
马里兰州
- [72] ADAMS, Daniel D·亚当斯
TANG, Cha-Mei 汤家楣
- [74] 百瑞專利商標有限公司
香港
湾仔轩尼诗道 253-261 号
依时商业中心 1520-B19

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檢測 TAU 蛋白聚集調節化合物的方法

[71] Janssen Vaccines & Prevention B.V.

Archimedesweg 4

2333 CN Leiden

NETHERLANDS

[72] CRESPO RODRIGUEZ, Rosa

APETRI, Constantin, Adrian

[74] NTD PATENT & TRADE MARK AGENCY LIMITED

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

No. 1 Science Museum Road, Tsimshatsui East, Kowloon

HONG KONG

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全細胞檢測和方法
- [71] CELCUITY INC.
16305 36TH AVENUE NORTH, SUITE 100
MINNEAPOLIS, MN 55446
UNITED STATES OF AMERICA
- [72] LAING, LANCE, GAVIN
SULLIVAN, BRIAN, FRANCIS
- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

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IN SUBJECTS HAVING CANCER USING CIRCULATING CANCER ASSOCIATED
MACROPHAGE-LIKE CELLS (CAMLS)
使用循環癌症相關巨噬細胞樣細胞 (CAML) 預測患癌對象總生存期和無進展生存期的
方法

[71] CREATV MICROTECH, INC.
创新微技术公司
11609 Lake Potomac Drive
Potomac, MD 20854
UNITED STATES OF AMERICA

美國

马里兰州

[72] ADAMS, Daniel D·亚当斯

TANG, Cha-Mei 汤家楣

[74] 百瑞專利商標有限公司

香港

湾仔轩尼诗道 253-261 号

依时商业中心 1520-B19

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PROGNOSIS OF PATIENTS WITH A PRIMARY, NON-INFECTIOUS DISEASE
降鈣素原 (PCT) 在患原發性非傳染疾病的患者的風險分級和預後中的應用

[71] B.R.A.H.M.S GMBH
NEUENDORFSTR. 25
16761 HENNIGSDORF
GERMANY

[72] Joachim STRUCK
Andreas BERGMANN

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

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CIRCULATING HISTONES H3 AND H2B IN PLASMA FROM SEPSIS OR
SEPTIC SHOCK (SS) PATIENTS
檢測膿毒症或膿毒性休克 (SS) 患者血漿中的循環組蛋白 H3 和 H2B 的基於質譜的方
法
[71] CENTRO DE INVESTIGACIÓN BIOMÉDICA EN RED (CIBER-ISCI III)
生物医学网络研究中心 (CIBER-ISCI III)
Monforte de Lemos
5. Pabellón 11, 28029 Madrid
SPAIN

FUNDACIÓN INCLIVA
因克立瓦基金会
Avenida Menéndez Pelayo 4 accesorio
460202 Valencia
SPAIN

UNIVERSITAT DE VALÈNCIA ESTUDI GENERAL
瓦伦西亚大学
Av/ Blasco Ibañez, 13., Oficina de Transferència de Resultats
d'Investigació, 46010 Valencia
SPAIN
[72] GARCÍA GIMÉNEZ, José, Luis 何塞·路易斯·加西亚·吉梅内斯
ROMÁ MATEO, Carlos 卡洛斯·罗马·马特奥
PALLARDÓ CALATAYUD, Federico, V. 费德里科·V·帕拉德·卡拉塔尤德
[74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG
-

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- [54] METHODS FOR AIDING IN THE DIAGNOSIS AND DETERMINATION OF THE EXTENT OF TRAUMATIC BRAIN INJURY IN A HUMAN SUBJECT USING THE EARLY BIOMARKER UBIQUITIN CARBOXY-TERMINAL HYDROLASE L1
用早期生物標記物泛素羧基末端水解酶 L1 幫助診斷測定人受試者創傷性腦損傷程度的方法
- [71] ABBOTT LABORATORIES
雅培實驗室
100 Abbott Park Road
Abbott Park, Illinois 60064
UNITED STATES OF AMERICA
- [72] MCQUISTON, Beth B·麥奎斯頓
ROGERS, Justin J·羅杰斯
DATWYLER, Saul S·德特維勒
MARINO, Jaime J·馬力諾
- [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

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- [54] SYSTEMS AND METHODS FOR PERFORMING A REAL-TIME GLYCAN ASSAY OF A SAMPLE
用於對樣品進行實時聚醣測定的系統和方法
- [71] AMGEN INC.
安進公司
One Amgen Center Drive
Thousand Oaks, CA 91320-1799
UNITED STATES OF AMERICA
- [72] WU, Chao-Hsiang C-H·吳
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre

183 Queen's Road East, Wan Chai
HONG KONG

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POLYPEPTIDE SAMPLE FOR ANALYSIS WITH MASS SPECTROMETRY
實時製備用於質譜分析的多肽樣品的系統和方法

[71] AMGEN INC.
安進公司
One Amgen Center Drive
Thousand Oaks, CA 91320-1799
UNITED STATES OF AMERICA

[72] WU, Chao-Hsiang C-H·吳

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

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[54] METHODS FOR AIDING IN DIAGNOSING AND EVALUATING A TRAUMATIC
BRAIN INJURY IN A HUMAN SUBJECT USING A COMBINATION OF GFAP
AND UCH-L1
使用 GFAP 和 UCH-L1 的組合輔助診斷和評價人類受試者中創傷性腦損傷的方法

- [71] ABBOTT LABORATORIES
雅培實驗室
100 Abbott Park Road
Abbott Park, Illinois 60064
UNITED STATES OF AMERICA
- [72] MCQUISTON, Beth B·麦奎斯顿
DATWYLER, Saul S·德特维勒
CHANDRAN, Raj R·钱德拉
MARINO, Jaime J·马力诺
- [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

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[54] METHODS FOR THE TREATMENT OF NEUROLOGICAL DISORDERS
治療神經病症的方法
[71] Yumanity Therapeutics, Inc.
790 Memorial Drive, Suite 2C
Cambridge, MA 02139
UNITED STATES OF AMERICA
[72] VINCENT, Benjamin
TARDIFF, Daniel
PIOTROWSKI, Jeff
SOLIS, Eric
SCANNEVIN, Robert
CHUNG, Chee-Yeun
ARON, Rebecca
LE BOURDONNEC, Bertrand
LUCAS, Matthew
RHODES, Kenneth

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

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智能集成電錶及採用該智能集成電錶的太陽能電池板系統
- [71] Imperial Innovations Limited
灝翰創科有限公司
Flat/Rm5-6, 11/F, Harry Industrial Building
49-51 Au Pui Wan Street, Fotan, Shatin, NT
HONG KONG
香港
新界沙田火炭坳背灣街 49-51 號
協力工業大廈 11 樓 5-6 室
- [72] LAM Chi Lun 林志麟
CHOW Hiu Fung Hugo 周曉峰
- [74] 中港知識產權有限公司
香港
港灣道 1 號會展廣場辦公大樓
30 樓 3011 室
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- [54] TERMINAL DEVICE AND ELECTRIC LEAKAGE DETECTION METHOD AND DETECTION APPARATUS THEREFOR
終端設備及其漏電檢測方法和檢測裝置
- [71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
中國
广东省东莞市
长安镇乌沙海滨路 18 号
- [72] CHEN, Wei 陈伟
- [74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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[54] VARIABLE BEAM SPACING, TIMING, AND POWER FOR VEHICLE SENSORS
車輛傳感器的可變光束間隔、定時和功率

[71] Waymo LLC

偉摩有限責任公司

1600 Amphitheatre Parkway

Mountain View, CA 94043

UNITED STATES OF AMERICA

[72] INGRAM, Benjamin

DROZ, Pierre-yves

WACHTER, Luke

MCCLOSKEY, Scott

GASSEND, Blaise

PENNECOT, Gaetan

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

HONG KONG

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- [54] VEHICLE WITH MULTIPLE LIGHT DETECTION AND RANGING DEVICES
(LIDARS)
具有多個光檢測和測距裝置(LIDAR)的車輛
- [71] Waymo LLC
偉摩有限責任公司
1600 Amphitheatre Parkway
Mountain View, CA 94043
UNITED STATES OF AMERICA
- [72] GRUVER, Daniel D·格魯弗
DROZ, Pierre-Yves P-Y·德羅茲
PENNECOT, Gaetan G·彭內科特
LEVANDOWSKI, Anthony A·萊萬多斯基
ULRICH, Drew Eugene D·E·烏爾里奇
MORRISS, Zachary Z·莫里斯
WACHTER, Luke L·瓦赫特
IORDACHE, Dorel Ionut D·I·約爾達切
PARDHAN, Rahim R·帕爾丹
MCCANN, William W·麥卡恩
FIDRIC, Bernard B·菲德里克
LENIUS, Samuel William S·W·萊紐斯
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

-
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-
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H01S 3/04 EP3546981 A1
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FIBER AMPLIFYING SYSTEM

用於光纖放大系統中的能量耗散的光纖封裝機構

[71] WAYMO LLC
1600 Amphitheatre Parkway
Mountain View, CA 94043
UNITED STATES OF AMERICA

[72] FIDRIC, Bernard
ROSENFELD, Daniel
PARDHAN, Rahim

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

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FOR MATERIAL DISCRIMINATION

用於材料辨別的飛行時間中子探詢的方法和系統

[71] Rapiscan Systems, Inc.
2805 Columbia Street
Torrance, CA 90503
UNITED STATES OF AMERICA

[72] BENDAHAN, Joseph
SOLOVYEN, Vladimir

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

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- [54] SOLAR CELLS WITH ENHANCED EFFICIENCY AND METHOD FOR THEIR
PREPARATION
具有提高的效率的太陽能電池及其製備方法
- [71] NANOCLEAR TECHNOLOGIES, INC.
納米清潔技術有限公司
570 Westwood Plaza Bldg 114
Los Angeles, California 90095
UNITED STATES OF AMERICA
美國
加利福尼亞州
- [72] GREER, Harold Frank 哈羅德·弗蘭克·格里爾
KAPADIA, Rehan, Rashid 里恩·拉希德·卡帕迪亞
BRIGGS, Ryan Morrow 里安·莫羅·布里格斯
- [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] NANOSTRUCTURED SURFACE
納米結構化表面

- [71] NANOCLEAR TECHNOLOGIES, INC.
 纳米清洁技术有限公司
 570 Westwood Plaza Bldg 114
 Los Angeles, California 90095
 UNITED STATES OF AMERICA
 美國
 加利福尼亚州
- [72] GREER, Harold Frank 哈罗尔德·弗兰克·格里尔
 BRIGGS, Ryan Morrow 里安·莫罗·布里格斯
- [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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 No.18 Haibin Road,Wusha,Chang'an
 Dongguan,Guangdong
 CHINA
- [72] CHENG, Jiao 成蛟
- [74] HK PAT IP LIMITED
 Flat C, 10/F., Wing Tat Commercial Building
 121-125 Wing Lok Street, Sheung Wan
 HONG KONG
-
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- [54] MICROSTRUCTURED MULTIBEAM ELEMENT BACKLIGHTING
微結構化多光束元件背光
- [71] LEIA Inc.
鐳亞股份有限公司
2440 Sand Hill Rd, Ste. 303
Menlo Park, California 94025
UNITED STATES OF AMERICA
- [72] FATTAL, David A.
MA, Ming
LI, Xuejian
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-
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- [54] MICROPRISM MULTIBEAM ELEMENT BACKLIGHT AND MULTIVIEW DISPLAY
USING SAME
微稜鏡多光束元件背光體及使用其的多視圖顯示器
- [71] LEIA Inc.
鐳亞股份有限公司
2440 Sand Hill Rd, Ste. 303
Menlo Park, California 94025
UNITED STATES OF AMERICA
- [72] FATTAL, David A.
LI, Xuejian
MA, Ming
VO, Sonny

- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-
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用於光免疫治療的光漫射裝置
- [71] RAKUTEN MEDICAL, INC.
乐天医药生技股份有限公司
11080 Roselle Street
San Diego, CA 92121
UNITED STATES OF AMERICA
- [72] ROSE, Andreas 安德烈亚斯·罗斯
JOHNSTON, Kyle 凯尔·约翰斯顿
BIEL, Merrill 梅里尔·比尔
- [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

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[54] METHOD FOR FABRICATING SILICON PHOTONICS PACKAGE, ACTIVE
ALIGNMENT METHOD FOR LIGHT COUPLING, AND SILICON PHOTONICS
PACKAGE
用於製造硅光子封裝的方法、用於光耦合的動態對準法和硅光子封裝
- [71] Cloud Light Technology Limited
云暉科技有限公司
Units 1515-1519, 15/F Building 19W, 19 Science Park West
Avenue
Hong Kong Science Park, Pak Shek Kok, New Territories
HONG KONG
- [72] Vincent Wai Hung 洪偉
Vivian Wei Ma 馬薇
- [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
-

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[54] CONTROL METHOD FOR TINTABLE WINDOWS
用於可著色窗的控制方法

[71] View, Inc.
195 South Milpitas Boulevard
Milpitas, CA 95035
UNITED STATES OF AMERICA

[72] ZEDLITZ, Jason
KLAWUHN, Erich R.
BROWN, Stephen Clark

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

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- [54] CONTROL METHOD, CONTROL DEVICE, DEPTH CAMERA AND ELECTRONIC DEVICE
控制方法、控制裝置、深度相機和電子裝置
- [71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No.18 Haibin Road, Wusha, Chang'an
Dongguan, Guangdong
CHINA
- [72] WEI, Yi 韦怡
ZHANG, Xueyong 张学勇
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG
-

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- [54] LASER PROJECTION MODULE, DEPTH CAMERA AND ELECTRONIC DEVICE
激光投射模組、深度相機和電子裝置
- [71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No.18 Haibin Road, Wusha, Chang'an
Dongguan, Guangdong
CHINA
- [72] WEI, Yi 韦怡
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG
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- [54] PART FOR A TIMEPIECE MOVEMENT
用於鐘錶機芯的部件

- [71] OMEGA SA
RUE STÄMPFLI 96
2500 BIENNE 4
SWITZERLAND
- [72] VON GRUENIGEN, Cédric
CHARBON, Christian
VERARDO, Marco
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG
-

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- [54] TIMEPIECE TRANSMISSION MECHANISM WITH REDUCED COUPLING FORCE
具有降低的聯接力的鐘錶傳動機構
- [71] MONTRES BREGUET S.A.
PLACE DE LA TOUR 23
1344 L' ABBAYE
SWITZERLAND
- [72] ZAUGG, Alain
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG
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[54] ANTI SHOCK PROTECTION FOR A RESONATOR MECHANISM WITH ROTARY
FLEXURE BEARING

具有旋轉柔性軸承的諧振器機構的抗震保護

[71] ETA SA MANUFACTURE HORLOGÈRE SUISSE
SCHILD-RUST-STRASSE 17
2540 GRENCHEN
SWITZERLAND

[72] WINKLER Pascal
HELPER Jean-Luc

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

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[54] TIMEPIECE DISPLAY CORRECTION MECHANISM
鐘錶顯示校正機構

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

[72] ROCHAT Jean-Philippe

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

Cheung Sha Wan, Kowloon
HONG KONG

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[54] SKELETON WATCH WITH PHOTOCROMIC DIAL
具有光致變色的錶盤的鏤空錶

[71] MONTRES RADO SA
BIELSTRASSE 45
2543 LENGNAU
SWITZERLAND

[72] VERDON, Christian

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

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[54] METHOD FOR FABRICATION OF A BALANCE SPRING OF A PREDETERMINED
STIFFNESS BY REMOVAL OF MATERIAL
用於通過去除材料製造預定剛度的遊絲的方法

[71] CSEM CENTRE SUISSE D'ELECTRONIQUE ET DE MICROTECHNIQUE SA-
RECHERCHE ET DEVELOPPEMENT
RUE JAQUET-DROZ 1
2002 NEUCHATEL
SWITZERLAND

[72] NIEDERMANN, Philipp
DUBOCHET, Olivier

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

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[54] PERFORMANCE SYSTEM
一種演繹系統

[71] 广州艾美网络科技有限公司
中國
广东省广州市海珠区
昌岗中路 238 号 2502-2506 房

[72] 欧阳院红

[74] LIFANG INTELLECTUAL PROPERTY LIMITED
香港
中环德辅道中 71 号
永安集团大厦 18 楼 1804-6 室

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[54] ANTENNA WINDOWS FOR BASE COVERS

用於底蓋的天線窗

[71] Hewlett-Packard Development Company, L. P.

惠普發展公司, 有限責任合夥企業

10300 Energy Drive

Spring TX 77389

UNITED STATES OF AMERICA

[72] Po-Chao CHEN 陳柏超

Kuan-Jung HUNG 洪冠榮

[74] DEQI INTELLECTUAL PROPERTY LAW CORPORATION (HONGKONG) LIMITED

Room 703 Kowloon Building

555 Nathan Road, Kowloon

HONG KONG

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[54] OVERLOAD HANDLING IN A CONTENT DELIVERY NETWORK (CDN)
在內容交付網絡(CDN)中的過載處理
[71] Level 3 Communications, LLC
1025 Eldorado Boulevard
Broomfield, CO 80021
UNITED STATES OF AMERICA
[72] NEWTON, Christopher
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-
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[54] METHOD, APPARATUS, COMPUTER DEVICE, AND STORAGE MEDIUM FOR
NODE SWITCHING
節點切換方法、裝置、計算機設備及存儲介質
[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

高新区科技中一路腾讯大厦 35 层

[72] GUO, RUI 郭锐

LI, MAOCAI 李茂材

ZHANG, JIANJUN 张建俊

WANG, ZONGYOU 王宗友

LIANG, JUN 梁军

TU, HAITAO 屠海涛

LIU, BINHUA 刘斌华

QIN, QING 秦青

[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] METHOD, APPARATUS, COMPUTER-READABLE STORAGE MEDIUM, AND
COMPUTER DEVICE FOR DATA STORAGE

數據存儲方法、裝置、計算機可讀存儲介質和計算機設備

[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

科技中一路腾讯大厦 35 层

[72] LI, MAOCAI 李茂材

LIU, QUCHENG 刘区域

WANG, ZONGYOU 王宗友

KONG, LI 孔利

LAN, HU 蓝虎

YANG, CHANGQING 楊常青

SHI, YIFANG 時一防

ZHOU, KAIBAN 周开班

ZHU, GENGLIANG 朱耿良

CHEN, QIUPING 陳秋平

ZHANG, JINSONG 張勁松

LIU, PAN 劉攀

[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] DATA QUERY METHOD, SYSTEM AND DEVICE BASED ON INVERTED
INDEXES, AND EQUIPMENT

一種基於倒排索引的數據查詢方法、系統、裝置及設備

[71] Alibaba Group Holding Limited

阿里巴巴集團控股有限公司

開曼群島

大開曼資本大廈

一座四層 847 號郵箱

[72] Xinying YANG 楊新穎

[74] 金諾知識產權公司

香港

灣仔駱克道 54-62 號

博匯大廈 14 樓 1406 室

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[54] MEASUREMENT SOLUTION SERVICE PROVISION SYSTEM
測量解決方案服務提供系統

[71] TECLOCK SMARTSOLUTIONS CO., LTD.
得樂智能解決方案株式會社
10-3, Narutacho 2-chome
Okaya-shi, Nagano 3940042
JAPAN

[72] HARADA, Kentaro 原田健太郎

[74] SBZL IP SERVICE LIMITED
RM 1005(B), 10/F, HO KING COMMERCIAL CENTRE 2-16
FA YUEN STREET, MONGKOK, KOWLOON
HONG KONG

[51] G06F 16/2458 [11] 40014921
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[54] METHOD, PROXY NODE, AND MEDIUM FOR DETERMINING ACCOUNTING
NODE IN BLOCKCHAIN NETWORK
在區塊鏈網絡中確定記賬節點的方法、代理節點和介質

[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
高新区科技中一路腾讯大厦 35 层

- [72] LI, MAOCAI 李茂材
WANG, ZONGYOU 王宗友
KONG, LI 孔利
ZHOU, KAIBAN 周开班
LAN, HU 蓝虎
YANG, CHANGQING 杨常青
SHI, YIFANG 时一防
DING, YONG 丁勇
LIU, QUCHENG 刘区域
ZHANG, JINSONG 张劲松
ZHU, GENGLIANG 朱耿良
CHEN, QIUPING 陈秋平

- [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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OF TRANSACTION INFORMATION IN DATA BLOCK
確定數據區塊中交易信息的順序的方法、記賬節點和介質

[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

- [72] LI, MAOCAI 李茂材
WANG, ZONGYOU 王宗友
KONG, LI 孔利
ZHOU, KAIBAN 周开班

YANG, CHANGQING 杨常青

LAN, HU 蓝虎

SHI, YIFANG 时一防

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ZHANG, JINSONG 张劲松

LIU, QUCHENG 刘区域

ZHU, GENGLIANG 朱耿良

CHEN, QIUPING 陈秋平

[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] ALLIANCE BLOCKCHAIN NETWORK, AND METHOD AND STORAGE MEDIUM
FOR STORING PRODUCT DATA IN THE SAME
聯盟區塊鏈網絡及在其中存儲產品數據的方法和存儲介質

[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
高新区科技中一路腾讯大厦 35 层

[72] SHI, WEI 施偉
ZHOU, HONGFEI 周洪飛
WANG, HUIXING 王慧星
HU, LIMING 胡利明

[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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ELECTRONIC EQUIPMENT
一種基於區塊鏈的數據記錄方法、裝置及電子設備

[71] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
大開曼資本大廈
一座四層 847 號郵箱

[72] Dan LIU 劉丹

[74] 金諾知識產權公司
香港
灣仔駱克道 54-62 號
博匯大廈 14 樓 1406 室

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CHAIN TYPE ACCOUNT BOOK
塊鏈式帳本中的授權方法、系統、裝置及設備

[71] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司

開曼群島

大開曼資本大廈

一座四層 847 號郵箱

[72] Wenyuan YAN 閻文遠
Xinying YANG 楊新穎
Yuan ZHANG 張淵
Yize LI 李億澤
Benquan YU 俞本權

[74] 金諾知識產權公司
香港
灣仔駱克道 54-62 號
博匯大廈 14 樓 1406 室

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AND ELECTRONIC EQUIPMENT
基於區塊鏈的分級存儲方法及裝置、電子設備

[71] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
大開曼資本大廈
一座四層 847 號郵箱

[72] Zhonghao LU 陸鐘豪
Haizhen ZHUO 卓海振
Benquan YU 俞本權

[74] 金諾知識產權公司
香港
灣仔駱克道 54-62 號
博匯大廈 14 樓 1406 室

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一種案例存儲方法、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 層

[72] WANG, XINGYA 王星雅

[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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用於對 T 細胞受體進行測序的系統和方法及其用途

[71] Regeneron Pharmaceuticals, Inc.

777 Old Saw Mill River Road

Tarrytown, NY 10591-6707

UNITED STATES OF AMERICA

[72] ZHANG, Wen

WANG, Bei

GUPTA, Namita

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

183 Queen's Road East, Wan Chai

HONG KONG

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基於核酸的數據存儲系統

[71] Catalog Technologies, Inc.

56 ROLAND STREET SUITE 208

BOSTON MA 02129

UNITED STATES OF AMERICA

[72] ROQUET, Nathaniel

PARK, Hyunjun

BHATIA, Swapnil, P.

LINK, Darren, R.

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

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基於核酸的數據存儲

[71] Catalog Technologies, Inc.

56 Roland Street Suite 208

Boston MA 02129

UNITED STATES OF AMERICA

[72] ROQUET, Nathaniel

PARK, Hyunjun

BHATIA, Swapnil, P.

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

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用於具有非均勻分子長度的獨特分子索引集合的生成和錯誤校正的方法和系統

[71] Illumina, Inc.

5200 Illumina Way

San Diego, CA 92122
UNITED STATES OF AMERICA

- [72] WU, Kevin
ZHAO, Chen
CHUANG, Han-Yu
SO, Alex
TANNER, Stephen
GROSS, Stephen M.
- [74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG

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用於受損範圍識別的多信號分析
- [71] Microsoft Technology Licensing, LLC
微软技术许可有限责任公司
One Microsoft Way, Redmond
Washington, 98052-6399
UNITED STATES OF AMERICA
- [72] LUO, Pengcheng 骆鹏程
BRIGGS, Reeves Hoppe R·H·布里格斯
SADOVSKY, Art A·萨多夫斯基
AHMAD, Naveed N·艾哈迈德
- [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

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VULNERABILITY OF BLOCKCHAIN CLIENT
一種區塊鏈客戶端漏洞挖掘方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
腾讯科技(深圳)有限公司
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
- [72] CHEN, NAN 陈楠
- [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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濾除區塊鏈數據中的非法內容的方法及相關裝置
- [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] LI, MAOCAI 李茂材
WANG, ZONGYOU 王宗友
ZHOU, KAIBAN 周开班
ZHANG, JINSONG 张劲松
LAN, HU 藍虎
KONG, LI 孔利
YANG, CHANGQING 杨常青
SHI, YIFANG 时一防
- [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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- [71] Cryptomove, Inc.
160 Franklin Street, Ste. No. 101
Oakland, CA 94607
UNITED STATES OF AMERICA
- [72] BURSHTEYN, Boris
- [74] HALDANES
7/F, Ruttonjee House
11 Duddell Street, Central
HONG KONG

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AND APPLICATION PROGRAM INFORMATION PROCESSING METHOD AND
APPARATUS

應用程式信息的存儲、處理方法及裝置

[71] Alibaba Group Holding Limited

阿里巴巴集團控股有限公司

開曼群島

英屬開曼群島

大開曼資本大廈一座四層 847 號郵箱

[72] Caidi WU 吳彩娣

Dafu LYU 呂達夫

[74] 三友知識產權代理有限公司

香港

灣仔駱克道 160-174 號

越秀大廈 6 樓 601 室

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一種網絡證據保全、網絡證據存證校驗方法及裝置

[71] Alibaba Group Holding Limited

阿里巴巴集團控股有限公司

開曼群島

大開曼資本大廈

一座四層 847 號郵箱

[72] Xinying YANG 楊新穎

[74] 金諾知識產權公司
香港
灣仔駱克道 54-62 號
博匯大廈 14 樓 1406 室

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防黑客計算機設計

[71] NEWMAN H-R COMPUTER DESIGN, LLC
40 E. 61st Street, 15b
New York, NY 10065
UNITED STATES OF AMERICA

[72] Frank, N. NEWMAN
Dan NEWMAN

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

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使用增強現實進行測量的設備和方法
[71] Apple Inc.
One Apple Park Way
Cupertino, CA 95014
UNITED STATES OF AMERICA
[72] GRANT, Paul R.
YERKES, Giancarlo
LEMAY, Stephen O.
[74] NORTON ROSE FULBRIGHT HONG KONG
38/F Jardine House, 1 Connaught Place
Central
HONG KONG

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用於訪問被鎖定設備中應用程式的設備、方法和圖形用戶界面
- [71] Apple Inc.
One Apple Park Way
Cupertino CA 95014
UNITED STATES OF AMERICA
- [72] DELLINGER, Richard R.
CHAUDHRI, Imran
CHRISTIE, Gregory
FORSTALL, Scott
HUBEL, Paul M.
- [74] NORTON ROSE FULBRIGHT HONG KONG
38/F Jardine House
1 Connaught Place, Central
HONG KONG
-
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- [71] Calamp Corp.
15635 ALTON PKWY SUITE 250
INVINE, CALIFORNIA 92618
UNITED STATES OF AMERICA

[72] HERGESHEIMER, Peter
SPRAGUE, Todd
DLAGNEKOV, Alexandre

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

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用於生成子應用的安裝包的方法和系統

[71] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
大開曼資本大廈
一座四層 847 號郵箱

[72] Leijun WU 吳雷君

[74] 金諾知識產權公司
香港
灣仔駱克道 54-62 號
博匯大廈 14 樓 1406 室

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METHOD AND DEVICE
一種程序更新、遷移方法和裝置
- [71] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
英屬開曼群島
大開曼資本大廈一座四層 847 號郵箱
- [72] Zhihao CHEN 陳智浩
Huanyu XIE 謝煥榆
- [74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

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事務請求處理方法及裝置

[71] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
大開曼資本大廈
一座四層 847 號郵箱

[72] Ling MA 馬凌
Sihai YAO 姚四海
Changhua HE 何昌華

[74] 金諾知識產權公司
香港

灣仔駱克道 54-62 號
博匯大廈 14 樓 1406 室

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- [54] VIRTUAL RESOURCE ALLOCATION METHOD AND DEVICE BASED ON BLOCK
CHAIN
基於區塊鏈的虛擬資源分配方法和裝置
- [71] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
大開曼資本大廈
一座四層 847 號郵箱
- [72] Min LI 李敏
Hui XU 徐惠
- [74] 金諾知識產權公司
香港
灣仔駱克道 54-62 號
博匯大廈 14 樓 1406 室
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- [54] FACE RECOGNITION METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM
人臉識別方法及裝置、電子設備和存儲介質
- [71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.
深圳市商汤科技有限公司
中國
广东省深圳市前海深港合作区
前湾一路1号A栋201室
- [72] HU, Siting 胡斯婷
JIANG, Wenzhong 蒋文忠
ZHAO, Hongbin 赵宏斌
CHEN, Chen 陈晨
LI, Junqiang 李均强
- [74] 香港派特恩知识产权代理有限公司
香港
上環永樂街121-125號
永達商業大廈10樓C室

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- [71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No.18 Haibin Road, Wusha, Chang'an
Dongguan, Guangdong
CHINA
- [72] GUO, Ziqing 郭子青
ZHOU, Haitao 周海涛
AU, Kamwing 欧锦荣
HUI, Fangfang 惠方方
TAN, Xiao 谭筱

- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG
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MOBILE STATE INFORMATION
一種移動狀態信息展示方法、裝置、設備及存儲介質
- [71] Beijing SenseTime Technology Development Co., Ltd.
北京市商汤科技开发有限公司
中國
北京市海淀区中关村东路
1 号院 3 号楼 7 层 710-712 房间
- [72] SUN, Heran 孙贺然
WANG, Lei 王磊
JIA, Yinqi 贾印琦
JIA, Cundi 贾存迪
SUO, Yuwen 索玉文
- [74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
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- [54] RISK MANAGEMENT AND CONTROL METHOD AND DEVICE FOR BIOMETRIC
FEATURE RECOGNITION
生物特徵識別的風險管控方法及裝置
- [71] 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] Jun ZUO 左军

[74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

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[54] CROSS-TERMINAL BIOMETRIC FEATURE RECOGNITION SYSTEM,
BIOMETRIC FEATURE MANAGEMENT SYSTEM, METHOD AND DEVICE
跨端生物特徵識別系統、生物特徵管理系統、方法及裝置

[71] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
英屬開曼群島
大开曼資本大廈一座四層 847 号邮箱

[72] Haidong LI 李海东
Jun ZUO 左军

[74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

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[54] BIOMETRIC SENSOR WITH FORCE DETECTION AND ULTRASONIC IMAGING
CAPABILITY
具有力檢測和超聲成像能力的生物計量傳感器

[71] QUALCOMM INCORPORATED
高通股份有限公司
5775 Morehouse Drive
San Diego, CA 92121-1714
UNITED STATES OF AMERICA

[72] SAMMOURA, Firas 菲拉斯·薩莫拉
 BURNS, David William 戴維·威廉·伯恩斯
 SHENOY, Ravindra Vaman 拉溫德拉·瓦曼·謝諾伊

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

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[54] SYSTEM AND METHOD FOR APPEARANCE SEARCH
 用於外觀搜索的系統和方法

[71] Avigilon Corporation
 BOX 378 NO.101 - 1001 WEST BROADWAY
 VANCOUVER, BC V6H 4E4
 CANADA

[72] BUTT, Richard
 CHAU, Alexander
 DOUMBOUYA, Moussa
 GLOZMAN, Levi
 HE, Lu
 LIPCHIN, Aleksey
 MARLATT, Shaun P.
 SADANAND, Sreemananth
 SAHA, Mitul
 SAPTHARISHI, Mahesh
 HU, Yanyan

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

[51] G06K 9/20 [11] 40014830
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[54] DATA PROCESSING DEVICE, DATA PROCESSING METHOD, AND
COMPRESSED DATA

數據處理裝置、數據處理方法以及壓縮數據

[71] Mitsubishi Electric Corporation

三菱电机株式会社

7-3, Marunouchi 2-chome

Chiyoda-ku, Tokyo 100-8310

JAPAN

[72] Akira MINEZAWA 峯泽彰

Yoshimi MORIYA 守屋芳美

Mengxiong WANG 王梦雄

Kazuo SUGIMOTO 杉本和夫

[74] SANYOU INTELLECTUAL PROPERTY LIMITED

ROOM 601, 6/F., YUE XIU BUILDING

160-174 LOCKHART ROAD, WANCHAI

HONG KONG

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NEURAL NETWORKS
深度學習神經網絡的分布式臨床工作流程訓練

[71] VITAL IMAGES, INC.
5850 Opus Parkway, Suite 300
Minnetonka, Minnesota 55343
UNITED STATES OF AMERICA

[72] MASOUD, Osama
SCHRECK, Oliver

[74] LEHMAN, LEE & XU PATENT AND TRADEMARK AGENTS LIMITED
Suite 3313, Tower One, Times Square
1 Matheson Street, Causeway Bay
HONG KONG

[51] G06N 99/00 [11] 40015038
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[54] MAIL SIGN FOR SYSTEM WITH RECIPIENT PRESET SIGNING
INFORMATION
收件人預設簽收信息的郵件簽收確認系統

[71] Advance Technology (International) Company Limited
進佳科技(國際)有限公司
香港
荃灣青山公路 459-469 號
華力工業中心 10 樓 H 室

[72] CHOI SIU CHUNG 蔡紹宗

[74] 蔡紹宗
香港
荃灣青山公路 459-469 號
華力工業中心 10 樓 H 室

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[54] DATA OBJECT INVENTORY INFORMATION PROCESSING METHOD, DEVICE
AND SYSTEM
數據對象庫存信息處理方法、裝置及系統

[71] 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] Hao YIN 尹浩
Xiaobing WANG 王小兵

[74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

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- [54] METHOD, DEVICE AND SYSTEM FOR DETERMINING DELIVERED COMMODITY
確定配送商品的方法、裝置和系統
- [71] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
英屬開曼群島
大開曼資本大廈一座四層 847 號郵箱
- [72] Shan HU 胡珊
- [74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室
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- [54] USER TERMINAL, METHOD, AND COMPUTER PROGRAM
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- [71] NTI, Inc.
7-4 Matsutera 3-chome
Yokkaichi-shi, Mie 510-8021
JAPAN
- [72] NAKAMURA, Takatoshi
- [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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PROCESSING BLOCKCHAIN DATA
區塊鏈數據處理方法、裝置、計算機設備和存儲介質
- [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] GUO, RUI 郭銳
LI, MAOCAI 李茂材
WANG, ZONGYOU 王宗友
TU, HAITAO 屠海濤
KONG, LI 孔利
ZHOU, KAIBAN 周开班
YANG, CHANGQING 楊常青
WANG, NAN 王楠
DING, YONG 丁勇
SHI, YIFANG 時一防
- [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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BASED ON SMART CONTRACT WHITELISTS
基於智能合約白名單在區塊鏈網絡中並行執行交易
- [71] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
大開曼資本大廈
一座四層 847 號郵箱
- [72] XIA, Ning 夏凝
XIE, Guilu 謝桂魯
DENG, Fuxi 鄧福喜
- [74] 金諾知識產權公司
香港
灣仔駱克道 54-62 號
博匯大廈 14 樓 1406 室

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[54] DATA OBJECT INFORMATION PROVIDING METHOD AND DEVICE AND
ELECTRONIC DEVICE
數據對象信息提供方法、裝置及電子設備

[71] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
英屬開曼群島
大開曼資本大廈一座四層 847 號郵箱

[72] Cong SHAO 邵聰
Miaoyou GUO 郭妙友
Xiaoyan HU 胡曉妍
Jian CAO 曹建
Shuliang ZHANG 張叔亮
Chun HU 胡淳
Jun FU 付軍
Gang WANG 王剛
Jie LYU 呂杰

[74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

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[54] ACCOUNT TRANSFER REQUEST PROCESSING METHOD, DEVICE AND
EQUIPMENT

一種轉賬請求的處理方法、裝置及設備

[71] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
大開曼
資本大廈一座四層 847 號郵箱

[72] 夏云
代尊富
楊凡

[74] 博思佳知識產權代理有限公司
香港
新界北粉嶺聯合墟
綠悠軒 1 座 4 樓 C 室

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[54] SYSTEMS AND METHODS FOR SCENARIO SIMULATION
用於場景模擬的系統及方法

[71] Goldman Sachs & Co. LLC
200 West Street
New York, NY 10282
UNITED STATES OF AMERICA

Dembo, Ron
200 West Street
New York, NY 10282
UNITED STATES OF AMERICA

[72] DEMBO, Ron
PAWAR, Atul
NAHUM, Ezra
PHILLIPS, Andrew

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

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[54] KNOW YOUR CUSTOMER (KYC) DATA SHARING SYSTEM BASED ON SMART
CONTRACT ON BLOCKCHAIN AND METHOD THEREOF
基於區塊鏈智能合約的 KYC 資料共享系統及其方法

- [71] Fubon Financial Holding Co.
 富邦金融控股股份有限公司
 No.237, Sec. 1, Jianguo S. Rd.
 Daan Dist., Taipei City 106
 TAIWAN
 台灣
 臺北市大安區
 建國南路1段237號
- Modernity Financial Holdings, Ltd.
 現代財富控股有限公司
 Cayman 190 Elgin Avenue
 George Town Grand Cayman KY1-9005
 CAYMAN ISLANDS
 開曼群島
 喬治城大開曼島 KY1-9005
 開曼 190 埃爾金大道
- [72] LIN YU TE 林祐德
- [74] CO-HORIZON (HONG KONG) LIMITED
 香港
 灣仔駱克道 301-307 號
 洛克中心 19 樓 C 室

[51] G06Q 40/04 [11] 40014921
 G06F 16/2458 CN110471952 A
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 G06Q 20/38 CN110378694 A
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 H04L 9/32 CN110505065 A
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AIDED DESIGN FILES IN A WEB BROWSER OR CUSTOMIZED CLIENT
INTERFACE

在網頁瀏覽器或自定義客戶端界面中使用計算機輔助設計文件的導入和轉換工具

[71] First Insight, Inc.
2000 Ericsson Drive, Suite 200
Warrendale, PA 15086
UNITED STATES OF AMERICA

[72] Petro, Gregory
Anandan, Mangal
Burlando, Matthew

[74] Liu, Chan and Lam
Office A, 9/F, United Centre
95 Queensway
HONG KONG

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- [54] IMAGE PROCESSING METHOD AND DEVICE, ELECTRONIC APPARATUS, AND STORAGE MEDIUM
圖像處理方法及裝置、電子設備和存儲介質
- [71] Beijing Sensetime Technology Development Co., Ltd.
北京市商湯科技開發有限公司
中國
100084 北京市海澱區中關村東路
1 號院 3 號樓 7 層 710-712 房間
- [72] LIU, Wentao 劉文韜
QIAN, Chen 錢晨
- [74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓
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- [54] METHOD, APPARATUS AND DEVICE AND READABLE STORAGE MEDIUM FOR LIVE POULTRY DETECTION BASED ON MACHINE LEARNING
基於機器學習的活禽檢測方法、裝置、設備及可讀介質
- [71] 深圳市德孚力奧科技有限公司
中國
廣東省深圳市龍華新區新區大道 3 號
鼎曦大廈 22A, 518131

[72] 刘超

[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

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[54] LEARNING TOOL AND METHOD
學習工具和方法

[71] Kinephonics Ip Pty Limited
P.O. Box 2083, Clovelly

New South Wales 2031

AUSTRALIA

[72] GILL, Anna

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

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[54] SYSTEM AND METHOD FOR DYNAMIC RANGE CONTROL OF AN AUDIO
 SIGNAL

用於音頻信號動態範圍控制的系統和方法

[71] DOLBY LABORATORIES LICENSING CORPORATION
 1275 MARKET STREET
 SAN FRANCISCO, CA 94103
 UNITED STATES OF AMERICA

DOLBY INTERNATIONAL AB

C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35
 1101 CN, AMSTERDAM ZUID-OOST
 NETHERLANDS

[72] RIEDMILLER, JEFFREY
 ROEDEN, KARL JONAS
 KJOERLING, KRISTOFER
 PURNHAGEN, HEIKO
 MELKOTE, VINAY
 SEHLSTROM, LEIF

[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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REPRESENTATION OF A SOUND OR SOUNDFIELD
用於解碼聲音或聲場的高階高保真度立體聲響複製 (HOA) 表示的方法
- [71] DOLBY INTERNATIONAL AB
杜比国际公司
C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35
1101 CN, AMSTERDAM ZUID-OOST
NETHERLANDS
- [72] KRUEGER, ALEXANDER 亚历山大·克鲁格
KORDON, SVEN 斯文·科尔东
- [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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用於參數化多聲道編碼的方法
- [71] DOLBY INTERNATIONAL AB
杜比国际公司
C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35
1101 CN, AMSTERDAM ZUID-OOST
NETHERLANDS
- [72] FRIEDRICH, TOBIAS T·弗瑞尔德里驰
MUELLER, ALEXANDER A·米勒
LINZMEIER, KARSTEN K·林泽梅儿
SPENGER, CLAUS-CHRISTIAN C·C·司鹏格尔
WAGENBLASS, TOBIAS, R. T·R·万格布拉斯
- [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] A METHOD FOR IMPROVING DISEASE DIAGNOSIS USING MEASURED ANALYTES
使用所測分析物改進疾病診斷的方法

[71] OTRACES INC.
奧特拉西斯公司
9700 Great Seneca Hwy
Rockville, MD 20850
UNITED STATES OF AMERICA

[72] KRASIK, Galina 加琳娜·克拉西克
MAREFAT, Mohsen 穆森·馬雷法特
LINGENFELTER, Keith 基思·林根費爾特

[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

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可移動的防輻射屏蔽
- [71] LEMER PROTECTION ANTI-X PAR ABREVIATION SOCIETE LEMER PAX.
72 R DE LORRAINE ZA D'ERDRE ACTIVE MALABRY
44240 LA CHAPELLE SUR ERDRE
FRANCE
- [72] LEMER, Pierre-Marie
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG

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- [54] X-RAY SOURCE FOR 2D SCANNING BEAM IMAGING
用於 2D 掃描光束成像的 x 射線源
- [71] AMERICAN SCIENCE AND ENGINEERING, INC.
829 MIDDLESEX TURNPIKE
BILLERICA, MA 01821
UNITED STATES OF AMERICA
- [72] MARTIN ROMMEL
JEFFREY R SCHUBERT
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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[54] MAGNETIC TRANSFORMER HAVING INCREASED BANDWIDTH FOR HIGH
 SPEED DATA COMMUNICATIONS

用於高速數據通信的具有增加的帶寬的磁變壓器

[71] BEL FUSE (MACAO COMMERCIAL OFFSHORE) LTD.
 RUA DE XANGAI NO. 175
 EDIFICIO DA ASSOCIACAO COMMERCIAL DE MACAO, 13 ANDAR H-J
 MACAO

[72] RENTERIA, Victor, H.
 NG, Chun, Wing (Alan)
 LEUNG, Wai, Shun

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

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- [54] BALANCING CIRCUIT FOR AN ULTRACAPACITOR MODULE
用於超級電容器模塊的平衡電路
- [71] AVX Corporation
阿維科斯公司
One AVX Boulevard
Fountain Inn, South Carolina 29644
UNITED STATES OF AMERICA
- [72] HOCK, Joseph M.
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

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- [54] ELECTROCHEMICAL ENERGY STORAGE DEVICE
一種電化學儲能器件
- [71] 成都凹克新能源科技有限公司
中國
四川省成都市青白江區工業集中發展區
同旺路 866 號 2 棟 1 層 610000
- [72] 陳德忠
羅俊強
董光勇
向杰
趙方輝
- [74] KING & WOOD MALLESONS IP LIMITED
香港
金鐘夏慤道 18 號
海富中心 2 座 11 層
-

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[54] SURFACE MOUNT MULTILAYER COUPLING CAPACITOR AND CIRCUIT BOARD
CONTAINING THE SAME

表面安裝的多層耦合電容器和包含該電容器的電路板

[71] AVX Corporation
阿維科斯公司
One AVX Boulevard

Fountain Inn, South Carolina 29644
UNITED STATES OF AMERICA

[72] CAIN, Jeffrey

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

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具有可撓性端子的電子組件

[71] VISHAY ISRAEL LTD.

威世以色列有限公司

7 Hatnufa St.

Petach Tiqwa 4951025

ISRAEL

[72] Belman, Michael 迈克尔·贝尔曼

[74] DHC IP LIMITED

FLAT/RM 2717 TIN HEE HOUSE TIN PING EST

SHEUNG SHUI.N.T.

HONG KONG

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[54] SOLID ELECTROLYTIC CAPACITOR ASSEMBLY
固體電解質電容器組件

[71] AVX Corporation
阿維科斯公司
One AVX Boulevard
Fountain Inn, South Carolina 29644
UNITED STATES OF AMERICA

[72] DJEBARA, Lotfi
BILER, Martin
PRIBAN, Frantisek

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

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[54] SOLID ELECTROLYTIC CAPACITOR CONTAINING A NANOCOATING
包含納米塗層的固體電解質電容器

[71] AVX Corporation

阿維科斯公司

One AVX Boulevard

Fountain Inn, South Carolina 29644

UNITED STATES OF AMERICA

[72] PETRZILEK, Jan

DJEBARA, Lotfi

VILC, Ladislav

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

HONG KONG

[51] H01J 35/14 [11] 40015375
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[54] METHOD AND APPARATUS FOR SELECTIVE TREATMENT OF BIOLOGICAL TISSUE

用於對生物組織的選擇性治療的方法和設備

[71] The General Hospital Corporation
55 Fruit Street
Boston, MA 02114
UNITED STATES OF AMERICA

Blossoms Innovations, Llc
185 Cambridge Street, Floor 2
Boston, Massachusetts 02114
UNITED STATES OF AMERICA

[72] ANDERSON, Richard Rox
MANSTEIN, Dieter
CHAN, Henry Hin Lee
ZUO, Vincent

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

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 在光伏電池中實現微百葉窗效應的系統和方法
 [71] Tesla, Inc.
 3500 Deer Creek Road
 Palo Alto, CA 94304
 UNITED STATES OF AMERICA
 [72] MAYER, Alex Christopher
 ATCHLEY, Brian Edward
 MEISEL, Andreas
 [74] LETTERS & THOO LIMITED
 Suite 1008, Prosperity Millennia Plaza
 663 King's Road, Quarry Bay
 HONG KONG

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 [54] LIGHT SOURCE AND MULTIVIEW BACKLIGHT USING THE SAME
 光源和使用光源的多視圖背光體

- [71] LEIA Inc.
 鐳亞股份有限公司
 2440 Sand Hill Rd, Ste. 303
 Menlo Park, California 94025
 UNITED STATES OF AMERICA
- [72] FATTAL, David A.
 MA, Ming
- [74] LIU, SHEN & ASSOCIATES
 Room 3716, 37/F, Sun Hung Kai Centre
 30 Harbour Road, Wanchai
 HONG KONG

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 用於燃料電池組電壓監測的電連接器
- [71] POWERCELL SWEDEN AB
 瑞典電池公司
 Ruskvädersgatan 12
 41 834 Göteborg
 SWEDEN
- [72] MUNTHE, Stefan S·蒙特
 HOLMBERG, Mattias M·霍尔姆贝里
- [74] IDEA INTELLECTUAL LIMITED
 21/F, Skyway Centre
 23 Queen's Road West
 HONG KONG

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- [54] IMPROVED ANTENNA
 改進型天線

[71] FESTINA LOTUS, S.A.
C/Velazquez 150 3° 1a
28002 Madrid
SPAIN

[72] LIU, Jian

[74] EAGLE IP LIMITED
Room 509, Global Gateway Tower
63 Wing Hong Street, Lai Chi Kok, Kowloon
HONG KONG

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[54] RACK LEVEL POWER CONTROL
機架級功率控制

[71] Equinix, Inc.
One Lagoon Drive

Redwood City, CA 94065
UNITED STATES OF AMERICA

[72] David James Asher HALL
Kaladhar VORUGANTI

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

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VARIABLE-SIZED AREA

在可變大小的區域上到多個接收器設備的無線功率傳輸

[71] ETHERDYNE TECHNOLOGIES INC
爱泽达恩技术有限公司
1107 87th. street
Daly City, California 94015
UNITED STATES OF AMERICA

[72] Robert MOFFATT R·莫法特
Jeffrey YEN J·延

[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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[54] A SYSTEM FOR CONTROLLING ELECTRICAL POWER GENERATED BY A
PERMANENT MAGNET MACHINE
用於控制由永磁電機產生的電力的系統

[71] Sedemac Mechatronics PVT Ltd
C 9-10 C Block, MIDC Bhosari
Pune, Maharashtra 411026
INDIA

[72] DIXIT, Amit
ATHAVALE, Arvind
JOSHI, Anaykumar

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building

111 Gloucester Road
HONG KONG

[51] H02K 16/04 [11] 40015458
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[54] ELECTROSTATIC MOTOR

靜電馬達

[71] Citizen Watch Co., Ltd.
1-12, Tanashicho 6-chome
Nishitokyo-shi, TOKYO 188-8511
JAPAN

[72] Toshinari MAEDA
Akira IZUMI

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

[51] H02N 11/00 [11] 40015178
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[54] THREE-INPUT CONTINUOUS-TIME AMPLIFIER AND EQUALIZER FOR
MULTI-LEVEL SIGNALING

用於多電平信令的三輸入連續時間放大器和均衡器

[71] QUALCOMM INCORPORATED

高通股份有限公司

5775 MOREHOUSE DRIVE

SAN DIEGO, CALIFORNIA 92121-1714

UNITED STATES OF AMERICA

[72] Chulkyu LEE 李哲圭

Shih-Wei CHOU 周世偉

Ying DUAN 段穎

[74] KING & WOOD MALLESONS IP LIMITED

Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty

HONG KONG

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CONVOLUTIONAL CODES
最優距離譜的前饋尾部比特卷積碼
- [71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No.18 Haibin Road,Wusha,Chang'an
Dongguan,Guangdong
CHINA
- [72] CHEN, Tsao-Tsen
 TSAI, Shiau-He
 ERNSTRÖM, Per
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG
-
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- [54] DISTRIBUTED ANTENNA SYSTEM, METHOD AND DEVICE
分佈式天線系統、方法和裝置

- [71] COMBA TELECOM SYSTEMS (CHINA) LIMITED
京信通信系統(中國)有限公司
No.10 Shenzhou Road, Guangzhou Science City
Guangzhou Economy and Technological Development District,
Guangzhou, Guangdong 510663
CHINA
- [72] LUO, Manjiang 羅漫江
FAN, Qiyan 樊奇彥
ZHANG, Hang 張航
- [74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

- [51] H04B 7/0413 [11] 40015255
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[54] PARTIAL MULTI-ANTENNA SECTOR LEVEL SWEEP
局部多天線扇區級掃描
[71] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA
[72] KASHER, Assaf Yaakov A·Y·卡舍尔
EITAN, Alecsander Petru A·P·埃坦
TRAININ, Solomon S·特赖宁
SANDEROVICH, Amichai A·桑德罗维赫
[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] H04B 7/06 [11] 40015404
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[54] A METHOD OF BASE STATION BEAM REFINEMENT
一種基站波束改善的方法

[71] QUALCOMM INCORPORATED
高通股份有限公司
ATTN: International IP Administration, 5775 Morehouse Drive
San Diego, CA 92121-1714
UNITED STATES OF AMERICA

[72] L·丁
J·羅
R·N·查拉
G·S·庫茲
V·拉加萬
A·圖布爾
J·李

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

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LENGTH REPRESENTATION FOR INTER-RADIO ACCESS TECHNOLOGY
COMMUNICATION
減少無線接入技術通信中系統時間開銷參數表示的方法和系統

[71] BlackBerry Limited
2200 University Avenue East

Waterloo, Ontario N2K 0A7
CANADA

- [72] JANG, Ke-Chi
PARSONS, Eric W.
BOLEN, Larry T.
- [74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

-
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- [54] METHOD FOR DATA TRANSMISSION BY MAPPING AND RELATED PRODUCT
實現數據映射傳輸的方法及相關產品
- [71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
中國
广东省东莞市长安镇
乌沙海滨路 18 号
- [72] LIN, Yanan 林亚男
- [74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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PHYSICAL BROADCAST CHANNEL IN A SYNCHRONIZATION SIGNAL BLOCK
用於編碼或解碼同步信號塊中的物理廣播信道的可自解碼部分的技術

- [71] QUALCOMM INCORPORATED
高通股份有限公司
ATTN: International IP Administration, 5775 Morehouse Drive
San Diego, California 92121-1714
UNITED STATES OF AMERICA
- [72] H·李
J·蔣
A·里克阿爾瓦里尼奧
X·F·王
T·羅
J·B·索里亞加
G·薩爾基斯
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
-

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[54] METHOD FOR TRANSMITTING FEEDBACK INFORMATION, TERMINAL DEVICE
AND NETWORK DEVICE

傳輸反饋信息的方法、終端設備和網絡設備

[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

OPPO 广东移动通信有限公司

中國

广东省东莞市

长安镇乌沙海滨路 18 号

[72] LIN, Yanan 林亚男

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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[54] MULTI-HARQ METHODS AND APPARATUS FOR CODEBLOCK GROUP BASED TRANSMISSIONS
用於基於碼塊群的傳輸的多 HARQ 方法和裝置

[71] QUALCOMM INCORPORATED
高通股份有限公司
ATTN: International IP Administration, 5775 Morehouse Drive
San Diego, California, US 92121-1714
UNITED STATES OF AMERICA

[72] J·孫
S·侯賽尼
J·蔣

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

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[54] FEEDBACK FOR CODEBLOCK GROUP BASED TRANSMISSIONS
針對基於碼塊群的傳輸的反饋

[71] QUALCOMM INCORPORATED
高通股份有限公司
ATTN: International IP Administration, 5775 Morehouse Drive
San Diego, California, US 92121-1714
UNITED STATES OF AMERICA

[72] J·孫
蔣靖

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

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[54] METHODS AND SYSTEMS FOR TRANSMITTING AND RECEIVING PACKETS
用於傳輸和接收包的方法和系統

[71] Pismo Labs Technology Limited
A5, 5/F, HK Spinners Industrial Building, Phase-6
481 Castle Peak Road, Cheung Sha Wan, Kowloon
HONG KONG

[72] NG Kam Chiu 吳錦超
CHAU Kit Wai 周杰懷
SUNG Ho Wai Patrick 宋浩偉

[74] 葉繼吉
A5, 5/F, HK Spinners Industrial Building, Phase 6

481 Castle Peak Road, Cheung Sha Wan, Kowloon
HONG KONG

[51] H04L 12/46 [11] 40014884
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[54] INTERFACE DISPLAY METHOD, CLIENT AND COMPUTER STORAGE MEDIUM
界面展示方法、客戶端和計算機存儲介質

[71] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
英屬開曼群島
大开曼資本大廈一座四層 847 号邮箱

[72] Xing LING 凌星

[74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

[51] H04L 12/709 [11] 40014808
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[54] TRANSMITTING UPLINK CONTROL INFORMATION (UCI)
傳送上行鏈路控制信息 (UCI)

[71] QUALCOMM INCORPORATED
高通股份有限公司
ATTN: International IP Administration, 5775 Morehouse Drive
San Diego, California 92121-1714
UNITED STATES OF AMERICA

[72] S·阿卡拉卡蘭
T·羅

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

[51] H04L 29/06 [11] 40014883
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- [54] DOMAIN NAME SYSTEM FLOODING ATTACK DEFENSE METHOD AND DEVICE
一種域名系統泛洪攻擊的防禦方法和裝置
- [71] 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] Han LI 李晗
- [74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室
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- [51] H04L 29/06 [11] 40014972
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- [54] ENTERPRISE AUTHENTICATION AND AUTHENTICATION TRACING METHOD,
DEVICE AND EQUIPMENT BASED ON BLOCK CHAIN
基於區塊鏈的企業認證、認證追溯方法、裝置及設備

[71] Alibaba Group Holding Limited
 阿里巴巴集團控股有限公司
 開曼群島
 大開曼資本大廈
 一座四層 847 號郵箱

[72] Xueqing ZOU 鄒雪晴

[74] 金諾知識產權公司
 香港
 灣仔駱克道 54-62 號
 博匯大廈 14 樓 1406 室

[51] H04L 29/06 [11] 40015033
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[54] DATA SERVICE SYSTEM, SERVER AND COMPUTER-READABLE STORAGE
 MEDIUM

數據服務系統、服務器和計算機可讀存儲介質

[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
 科技中一路腾讯大厦 35 层

[72] ZHOU, HONGFEI 周洪飞
WANG, HUIXING 王慧星
HU, LIMING 胡利明

[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] H04L 29/08 [11] 40014887
CN110493362 A
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[54] METHOD, APPARATUS, STORAGE MEDIUM, AND COMPUTER DEVICE FOR
CONTROLLING REQUEST AMOUNT
請求量控制方法、裝置、存儲介質和計算機設備

[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] ZHU, LONGYUN 朱龙云
ZHOU, XIAOHUI 周小辉
YUAN, WENDI 袁文頌
CHEN, YANG 陈阳

[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] H04L 29/08 [11] 40014923
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[51] H04L 29/08 [11] 40014939
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- [54] METHOD, APPARATUS, STORAGE MEDIUM, AND COMPUTER DEVICE FOR CONTROLLING REQUEST AMOUNT
請求量控制方法、裝置、存儲介質和計算機設備
- [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] ZHU, LONGYUN 朱龙云
ZHOU, XIAOHUI 周小輝
YUAN, WENDI 袁文頌
CHEN, YANG 陳陽
- [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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[86] 25.01.2018 PCT/US2018/015276
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[54] LOAD BALANCING OF WIRELESS SUBSCRIBER PACKET PROCESSING OVER
MULTIPLE PACKET PROCESSING CORES
通過多包處理核心對無線訂戶包處理的負載平衡
[71] AFFIRMED NETWORKS, INC.
阿弗梅德网络公司
35 Nagog Park, 1st Floor
Acton, MA 01720
UNITED STATES OF AMERICA
美國
馬薩諸塞州
[72] MAHAPATRA, Asima 阿西瑪·馬哈帕特拉
[74] KING & WOOD MALLESONS IP LIMITED
香港
金鐘夏慤道 18 號
海富中心 2 座 11 層
-

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[54] METHODS AND APPARATUSES FOR CONFIGURING A CONTROL RESOURCE
SET IN A WIRELESS COMMUNICATION SYSTEM
用於在無線通信系統中配置控制資源集的方法和裝置
[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 廣東移動通信有限公司
中國
廣東省東莞市長安鎮
烏沙海濱路 18 號
[72] XU, Hua 許華
[74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-

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[54] EFFICIENT MULTI USER ADDRESSING

高效的多用戶尋址

[71] Fraunhofer-Gesellschaft zur Förderung der angewandten
Forschung e.V.

弗劳恩霍夫应用研究促进协会

Hansastrabe 27c

80686 Munchen

GERMANY

[72] KILIAN, Gerd 格尔德·基利安
BERNHARD, Josef 约瑟夫·伯恩哈德
SCHLICHT, Michael 迈克尔·施利希特
KNEISSL, Jakob 雅可比·科内瑟尔
NACHTRAB, Frank 弗兰克·纳赫特拉巴
WECHSLER, Johannes 约翰尼·韦切斯勒
SOLLER, Dominik 多米尼克·索尔拉

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

[51] H04L 5/00 [11] 40014803
H04L 5/14 EP3462665 A1
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- [54] FLEXIBLE INDICATION OF TRANSMISSION TIMING
傳輸定時的靈活指示
- [71] Nokia Technologies Oy
Karakaari 7
02610 Espoo
FINLAND
- [72] TIIROLA, Esa Tapani
YE, Sigen
PEDERSEN, Klaus Ingemann
BRAUN, Volker
PIRSKANEN, Juho Mikko Oskari
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
-
- [51] H04L 5/00 [11] 40015105
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- [54] REFERENCE SIGNAL SCHEMES IN WIRELESS COMMUNICATIONS
無線通信中的參考信號方案
- [71] QUALCOMM INCORPORATED
高通股份有限公司
ATTN: International IP Administration, 5775 Morehouse Drive
San Diego, CA 92121-1714
UNITED STATES OF AMERICA
- [72] N·阿貝迪尼
H·李
T·羅
B·薩迪格
M·N·伊斯蘭
S·薩布拉馬尼安
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
-

[51] H04L 5/00 [11] 40015253
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[54] UPLINK ACK RESOURCE ALLOCATION IN NEW RADIO
新無線電中的上行鏈路 ACK 資源分配

[71] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA

[72] WANG, Renqiu 王任秋
CHEN, Wanshi 陈万士
XU, Hao 徐浩
GAAL, Peter P·加尔
LUO, Tao 骆涛
AKKARAKARAN, Sony S·阿卡拉卡兰

[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] H04L 5/00 [11] 40015402
H04L 1/00 CN110537341 A
[13] A

[51] H04L 5/00 [11] 40015403
H04L 27/26 CN110546928 A
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- [54] CRS BANDWIDTH SIGNALING
CRS 帶寬信令
- [71] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA
- [72] BHATTAD, Kapil K·巴塔德
RICO ALVARINO, Alberto A·里科阿尔瓦里尼奥
GAAL, Peter P·加尔
XU, Hao 徐浩
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG
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- [54] SINGLE SLOT SHORT PUCCH WITH SUPPORT FOR INTRA SLOT FREQUENCY
HOPPING
具有對時隙內跳頻的支持的單時隙短 PUCCH
- [71] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA
- [72] HOSSEINI, Seyedkianoush S·侯赛尼
CHEN, Wanshi 陈万士
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG
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[54] PHICH TRANSMISSION IN TIME DIVISION DUPLEX SYSTEMS

時分雙工系統中的 PHICH 傳輸

[71] BlackBerry Limited

2200 University Avenue East

Waterloo, Ontario N2K 0A7

CANADA

[72] WANG, Yiping

WENG, Jianfeng

LI, Jun

[74] VIVIEN CHAN & CO

32/F, Harbour Centre

25 Harbour Road, Wanchai

HONG KONG

[51] H04L 9/06

H04L 9/08

[11] 40014972

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[51] H04L 9/08

H04L 9/32

[11] 40014818

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[51] H04L 9/08

H04L 9/06

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H04L 29/06

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[54] DATA ENCRYPTION, DECRYPTION METHOD AND DEVICE

數據加密、解密方法及裝置

[71] 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] Lufei WEI 尉鲁飞

[74] 三友知識產權代理有限公司

香港

灣仔駱克道 160-174 號

越秀大廈 6 樓 601 室

[51] H04L 9/32 [11] 40014818
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[54] PEER-TO-PEER CRYPTOCURRENCY AND CRYPTO ASSET TRADING PLATFORM
對等加密貨幣和加密資產交易平台

[71] VVOW COMPANY LIMITED
Rm 510, Wayson Commercial Building
28 Connaught Road West
HONG KONG

[72] Chi Ho Lam

[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] H04L 9/32 [11] 40014883
H04L 12/24 CN110445619 A
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[54] BLOCK CHAIN SYSTEM, METHOD FOR PROCESSING MESSAGE, AND
STORAGE MEDIUM
區塊鏈系統、消息處理方法及存儲介質

[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
科技中一路腾讯大厦 35 层

[72] GUO, RUI 郭锐
LI, MAOCAI 李茂材
ZHAO, QI 赵琦
ZHANG, JIANJUN 张建俊

TU, HAITAO 屠海濤
 WANG, ZONGYOU 王宗友
 LIANG, JUN 梁軍
 ZHU, DAWEI 朱大衛
 CHEN, LISHENG 陳立生
 LIU, BINHUA 劉斌華

[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] H04L 9/32 [11] 40014940
 H04L 29/06 CN110505065 A
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[21] 42020005097.9 [22] 31.03.2020

[54] METHOD, APPARATUS, AND STORAGE MEDIUM FOR ADDING TRUSTED TIME
 STAMP

一種可信時間戳添加方法、裝置和存儲介質

[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
 科技中一路腾讯大厦 35 层

[72] RUAN, ZEXIN 阮澤鑫
 ZHONG, JIADONG 鍾嘉棟
 HUANG, GUIHONG 黃桂鴻

[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] H04L 9/32 [11] 40014972
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- [54] METHOD OF EVIDENCING EXISTENCE OF DIGITAL DOCUMENTS AND SYSTEM THEREFOR, AND TAG CHAIN BLOCKCHAIN SYSTEM
證明數字文檔存在的方法及其系統以及標籤鏈區塊鏈系統
- [71] 707 Limited
707 有限公司
Suite 103, 1st Floor
77 Connaught Road, Central
HONG KONG
- [72] KONG, Johnson Zone An 江頌恩
LIN, Michael Ming-Jae 林明杰
YU, Ronald Ker Wei 余克偉
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-

- [51] H04M 1/02 [11] 40014918
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- [54] BRACKET STRUCTURE, INPUT/OUTPUT ASSEMBLY AND ELECTRONIC DEVICE
支架結構、輸入/輸出組件和電子裝置
- [71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No.18 Haibin Road, Wusha, Chang'an
Dongguan, Guangdong
CHINA
- [72] ZENG, Zanjian 曾贊堅
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG
-

-
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- [54] MOBILE TERMINAL
移動終端
- [71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
中國
广东省东莞市
长安镇乌沙海滨路 18 号
- [72] CHEN, Jia 陈佳
- [74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-
- [51] H04M 1/60
H04W 4/80
- [11] 40014814
CN110278550 A
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[51] H04N 19/157 [11] 40015204
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[51] H04N 19/159 [11] 40015265
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27.06.2018 US, 16/020, 511

[54] MEMORY REDUCTION FOR NON-SEPARABLE TRANSFORMS
 用於不可分開轉換的存儲器減少

[71] QUALCOMM INCORPORATED
 高通股份有限公司
 5775 Morehouse Drive
 San Diego, CA 92121-1714
 UNITED STATES OF AMERICA

[72] ZHAO, Xin 赵欣
 SEREGIN, Vadim V·谢廖金
 SAID, Amir A·赛义德
 KARCZEWICZ, Marta M·卡切维奇

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

[51] H04N 19/176 [11] 40015204
H04N 19/12 CN110720218 A
H04N 19/463
H04N 19/157
H04N 19/70
H04N 19/11
H04N 19/117
[13] A

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VIDEO CODING
與視頻譯碼中的變換處理一起應用的幀內濾波

[71] QUALCOMM INCORPORATED
高通股份有限公司
5775 Morehouse Drive
San Diego, CA 92121-1714
UNITED STATES OF AMERICA

[72] SEREGIN, Vadim V·谢廖金
ZHAO, Xin 赵欣
KARCZEWICZ, Marta M·卡切维奇

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

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OPTICAL FLOW (BIO)

用於雙向光學流 (BIO) 的高效存儲器帶寬設計

[71] QUALCOMM INCORPORATED

高通股份有限公司

5775 Morehouse Drive

San Diego, CA 92121-1714

UNITED STATES OF AMERICA

[72] CHUANG, Hsiao-Chiang 庄孝强

CHEN, Jianle 陈建乐

ZHANG, Kai 张凯

LI, Xiang 李翔

KARCZEWICZ, Marta 马尔塔·卡切维奇

CHEN, Yi-Wen 陈义文

CHIEN, Wei-Jung 钱威俊

[74] LI Wing Hong

20/F., Central Tower

28 Queen's Road Central

HONG KONG

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圖像處理裝置和方法

[71] SONY CORPORATION

索尼公司

1-7-1, KONAN, MINATO-KU

TOKYO, 108-0075

JAPAN

[72] LU SHUO 陆硕

IKEDA MASARU 池田优

[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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FINGERPRINT MATCHING

通過自動內容辨識指紋匹配來檢測頻道改變

[71] THE NIELSEN COMPANY (US), LLC

尼尔森(美国)有限公司

85 BROAD STREET

NEW YORK, NEW YORK 10004

UNITED STATES OF AMERICA

[72] CHEN, JUIKUN 瑞坤·陈

[74] LI Wing Hong

20/F., Central Tower

28 Queen's Road Central

HONG KONG

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FINGERPRINT MATCHING
通過自動內容辨識指紋匹配來檢測頻道改變

[71] THE NIELSEN COMPANY (US), LLC
尼尔森(美国)有限公司
85 BROAD STREET
NEW YORK, NEW YORK 10004
UNITED STATES OF AMERICA

[72] CHEN, Juikun 瑞坤·陈

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

[51] H04N 21/44 [11] 40014838
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[51] H04N 21/44 [11] 40014843
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[51] H04N 21/442 [11] 40014838
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[54] PERFORMANCE SCENE LINKAGE SYSTEM
演出場景聯動系統

[71] 欧阳院红
中國
广东省广州市番禺区石楼镇东环路
123号7座1505房飞天工作室

[72] 欧阳院红

[74] LIFANG INTELLECTUAL PROPERTY LIMITED
香港
中环德辅道中71号
永安集团大厦18楼1804-6室

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 MULTIMEDIA STREAMS UPON SENSOR CHANGES
 用於在傳感器改變時對多媒體流進行有序串行同步的方法和裝置

[71] Echo360, Inc.
 11955 Freedom Drive Suite 700
 Reston, Virginia 20190
 UNITED STATES OF AMERICA

[72] REYNOLDS, Mark
 PROCTER, Shaun
 CRAMER, Andrew
 CHUDIK, Martin

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

[51] H04N 5/225 [11] 40015460
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[54] INFORMATION-PROCESSING DEVICE, INFORMATION-PROCESSING METHOD,
AND INFORMATION-PROCESSING PROGRAM
信息處理裝置、信息處理方法和信息處理程序

[71] NEC CORPORATION
日本電氣株式會社
7-1, SHIBA 5-CHOME
MINATO-KU, TOKYO 108-8001
JAPAN

[72] Tetsuo INOSHITA 井下哲夫

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

[51] H04N 5/76 [11] 40014932
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CHAIN AND ELECTRONIC EQUIPMENT
基於區塊鏈的巡檢存証方法、裝置和電子設備

[71] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
大開曼資本大廈

一座四層 847 號郵箱

[72] Hongbo CAI 蔡鴻博
Kaiming HUANG 黃凱明
Zhe HAN 韓喆
Shiqi JIANG 姜世琦
Lei YANG 楊磊

[74] 金諾知識產權公司
香港
灣仔駱克道 54-62 號
博匯大廈 14 樓 1406 室

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多波束系統中確定控制信道的檢測範圍的方法和設備
- [71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
中國
广东省东莞市长安鎮
乌沙海濱路 18 号
- [72] TANG, Hai 唐海
XU, Hua 许华
- [74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-

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- [54] MEASUREMENT CONFIGURATION METHOD AND RELATED PRODUCT
測量配置方法及相關產品
- [71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
中國
广东省东莞市
长安鎮乌沙海濱路 18 号

- [72] YANG, Ning 杨宁
LIU, Jianhua 刘建华
- [74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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BINARY MARKING IN COMMUNICATION SYSTEMS
通信系統中基於二元標記的基於顯式通知的速率自適應
- [71] BlackBerry Limited
2200 University Avenue East
Waterloo, Ontario N2K 0A7
CANADA
- [72] ZHAO, Xiaoming
FURBECK, David
BURBIDGE, Richard Charles
- [74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

-
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- [54] UPLINK TRANSMISSION METHOD, TERMINAL DEVICE AND NETWORK
DEVICE
上行傳輸的方法、終端設備和網絡設備
- [71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司

中國

广东省东莞市长安镇

乌沙海滨路 18 号

[72] TANG, Hai 唐海

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] H04W 36/00 [11] 40015382
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[54] HANDOVER CONTROL METHOD, AND NETWORK-SIDE DEVICE AND SYSTEM
一種切換控制方法、網絡側設備及系統

[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

OPPO 广东移动通信有限公司

中國

广东省东莞市

长安镇乌沙海滨路 18 号

[72] LIU, Jianhua 刘建华

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

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[54] SYSTEM INFORMATION SENDING METHOD, NETWORK DEVICE AND
TERMINAL DEVICE
發送系統信息的方法、網絡設備和終端設備

[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

OPPO 广东移动通信有限公司

中國

广东省东莞市
长安镇乌沙海滨路 18 号

- [72] YANG, Ning 杨宁
[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

-
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[54] INFORMATION INTERACTION METHOD AND SYSTEM, SERVER AND STORAGE
MEDIUM

信息交互方法和系統、服務器以及存儲介質

[71] Pacific Telecom & Navigation Limited

泛太通信导航有限公司

Unit 717A, 7/F, Enterprise Place, No.5 Science Park West
Avenue

Hong Kong Science Park, Shatin, N.T.

HONG KONG

香港

新界沙田香港科学园科技大道西 5 号

企业广场 7 楼 717A

- [72] WANG, Hao 王浩
Donald Koo 顾恺仁
WENG Zhonghui 翁忠辉

- [74] 中港專利有限公司
香港
港灣道 1 號會展廣場辦公大樓
30 樓 3012 室
-

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[51] H04W 4/70 [11] 40015172
H04L 29/12 CN110637453 A
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H04W 8/00 CN110278550 A
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[54] PORTABLE DEVICE, PORTABLE APPARATUS AND COMPUTER READABLE
MEDIUM

便携式設備、便携式裝置和計算機可讀介質

[71] The Nielsen Company (US), LLC

尼尔森(美国)有限公司

150 North Martingale Road

Schaumburg, IL 60173

UNITED STATES OF AMERICA

[72] Anand JAIN A·詹

John STAVROPOULOS J·斯塔夫罗普洛斯

Alan NEUHAUSER A·诺伊豪泽尔

Wendell LYNCH W·林奇

Vladimir KUZNETSOV V·库兹涅佐夫

Jack CRYSTAL J·克里斯特尔

David GISH D·吉什

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG

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MANAGEMENT FUNCTION IN AN ACCESS NETWORK ENVIRONMENT
用於在接入網環境中選擇接入和移動性管理功能的方法和系統

[71] NOKIA TECHNOLOGIES OY
諾基亞技術有限公司
Karakaari 7
02610 Espoo
FINLAND

[72] CHANDRAMOULI, Devaki D·錢德拉莫利
LANDAIS, Bruno B·蘭戴斯
THIEBAUT, Laurent L·蒂埃博
LEIS, Peter P·萊斯
POIKSELKA, Miikka Juhana M·J·波克申科

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

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[54] CACHING NETWORK DISCOVERY RESPONSES IN WIRELESS NETWORKS
在無線網絡中緩存網絡發現響應
[71] BLACKBERRY LIMITED
黑莓有限公司
2200 UNIVERSITY AVENUE EAST
WATERLOO, ONTARIO, N2K 0A7
CANADA
[72] Stephen MCCANN 斯蒂芬·麥卡恩
Michael MONTEMURRO 邁克爾·蒙特莫羅
[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
-
- [51] H04W 48/16 [11] 40015039
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[54] METHOD AND APPARATUS FOR PERFORMING ACCESS BARRING CHECK
用於執行接入禁止檢查的方法和設備
[71] LG Electronics Inc.
LG 电子株式会社
128, Yeoui-daero, Yeongdeungpo-gu
Seoul 07336
REPUBLIC OF KOREA
[72] Youngdae LEE 李英大
Hyunjung CHOE 崔铉贞
[74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING

160-174 LOCKHART ROAD, WANCHAI
HONG KONG

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[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

OPPO 广东移动通信有限公司

中國

广东省东莞市

长安镇乌沙海滨路 18 号

[72] TANG, Hai 唐海

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

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- [71] DIEHL METERING SYSTEMS GMBH
代傲表計系統有限公司
DONAUSTRASSE 120
90451 NUERNBERG
GERMANY
- [72] PETKOV, HRISTO H·派特可夫
LAUTENBACHER, THOMAS T·勞滕巴切爾
KAUPPERT, THOMAS T·考伯特
GOTTSCHALK, KLAUS K·高特沙克
- [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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多輸入多輸出無線系統的探測參考信號功率控制
- [71] Nokia Technologies Oy
Karakaari 7
02610 Espoo
FINLAND
- [72] ZHANG, Yi
ZHANG, Yuantao
MIAO, Deshan
ENESCU, Mihai
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
-
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用於利用薄控制的干擾減輕的裝置和方法
- [71] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA
- [72] JI, Tingfang 季庭方
SMEE, John Edward J·E·斯米
SORIAGA, Joseph Binamira J·B·索里阿加
BHUSHAN, Naga N·布尚
GAAL, Peter P·加尔
GOROKHOV, Alexei Yurievitch A·Y·戈羅霍夫
MUKKAVILLI, Krishna Kiran K·K·穆克維利
HOWARD, Michael Alexander M·A·霍華德
COOPER, Rotem R·庫珀
ANG, Peter P·洪
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

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音頻回放的無線協調

[71] EVA AUTOMATION, INC.
900 Middlefield Rd.
Redwood City, CA 94063
UNITED STATES OF AMERICA

[72] Leo LAY
Harold Adrian CHADD
Haisong WANG
Shiwei ZHAO

Li LI
Gaylord YU

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 23 Tesbury Centre
28 Queen's Road East, Wan Chai
HONG KONG

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[54] WIRELESS COORDINATION OF AUDIO SOURCES
音頻源的無線協調

[71] EVA AUTOMATION, INC.
900 Middlefield Rd.
Redwood City, CA 94063
UNITED STATES OF AMERICA

[72] Gaylord YU
Steven STUPP

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 23 Tesbury Centre
28 Queen's Road East, Wan Chai
HONG KONG

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[54] TRIGGER-BASED RANDOM ACCESS IN A MULTIPLE BSSID NETWORK
多 BSSID 網絡中基於觸發的隨機接入

[71] QUALCOMM INCORPORATED
高通股份有限公司
ATTN: International IP Administration, 5775 Morehouse Drive
San Diego, California 92121-1714
UNITED STATES OF AMERICA

- [72] A·P·帕蒂爾
A·阿斯特加迪
G·切瑞安
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
-
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多 BSSID 網絡中基於觸發的隨機接入
- [71] QUALCOMM INCORPORATED
高通股份有限公司
ATTN: International IP Administration, 5775 Morehouse Drive
San Diego, California 92121-1714
UNITED STATES OF AMERICA
- [72] A·P·帕蒂爾
A·阿斯特加迪
G·切瑞安
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
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終端尋呼方法、設備及系統
- [71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
中國

广东省东莞市
长安镇乌沙海滨路 18 号

- [72] LIU, Jianhua 刘建华
YANG, Ning 杨宁
- [74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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- [71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
中國
广东省东莞市
长安镇乌沙海滨路 18 号
- [72] ZHANG, Zhi 张治
SHEN, Jia 沈嘉
XU, Hua 许华
SHI, Zhihua 史志华
- [74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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SRS 傳輸方法及相關設備

- [71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
中國
广东省东莞市
长安镇乌沙海滨路 18 号
- [72] CHEN, Wenhong 陈文洪
SHI, Zhihua 史志华
- [74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
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DEVICE AND COMPUTER STORAGE MEDIUM
用於配置資源的方法、用戶設備、網絡設備和計算機存儲介質
- [71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
中國
广东省东莞市
长安镇乌沙海滨路 18 号
- [72] SHEN, Jia 沈嘉
ZHANG, Zhi 张治
- [74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
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ACCESS NETWORK DEVICE AND SYSTEM
上行傳輸方法、裝置、終端設備、接入網設備及系統
[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
中國
广东省东莞市
长安镇乌沙海滨路 18 号
[72] LIN, Yanan 林亚男
[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
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用於週期和非週期控制信息的調度和傳輸方案
- [71] QUALCOMM INCORPORATED
高通股份有限公司
ATTN: International IP Administration, 5775 Morehouse Drive
San Diego, California 92121-1714
UNITED STATES OF AMERICA
- [72] S·阿卡拉卡蘭
T·羅
B·薩迪格
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

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信息傳輸方法及相關產品
- [71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
中國
广东省东莞市
长安镇乌沙海滨路 18 号
- [72] LIN, Yanan 林亚男
- [74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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- [71] NOKIA TECHNOLOGIES OY
諾基亞技術有限公司
Karakaari 7
02610 Espoo
FINLAND
- [72] KORHONEN, Juha S. J·S·科爾奧南
LUNTTILA, Timo E. T·E·倫特蒂拉
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
-
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用於定向發送的 MAC 協議
- [71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No.18 Haibin Road, Wusha, Chang'an
Dongguan, Guangdong
CHINA
- [72] BALDEMAIR, Robert 罗伯特·巴尔德麦尔
KRONANDER, Jonas 乔纳斯·科罗南德
HUI, Dennis 许清汉
BALACHANDRAN, Kumar 库马尔·巴拉康德兰
BRAHMI, Nadia 纳迪亚·伯拉米
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG
-
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用於定向發送的 MAC 協議

- [71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No.18 Haibin Road, Wusha, Chang'an
Dongguan, Guangdong
CHINA
- [72] BALDEMAIR, Robert 罗伯特·巴尔德麦尔
KRONANDER, Jonas 乔纳斯·科罗南德
HUI, Dennis 许清汉
BALACHANDRAN, Kumar 库马尔·巴拉康德兰
BRAHMI, Nadia 纳迪亚·伯拉米
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG
-

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DEVICE
無線通信裝置處多個 SIM 卡的使用
[71] Pismo Labs Technology Limited
A5, 5/F, HK Spinners Industrial Building, Phase-6
481 Castle Peak Road, Cheung Sha Wan, Kowloon
HONG KONG
[72] CHONG Ming Pui 莊明沛
LEUNG Wan Chun 梁允俊
LEONG Chan Neng 梁震寧
[74] 葉繼吉
A5, 5/F, HK Spinners Industrial Building, Phase 6
481 Castle Peak Road, Cheung Sha Wan, Kowloon
HONG KONG
-
- [51] H04W 8/24 [11] 40015006
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[21] 42020005786.7 [22] 14.04.2020
[54] TERMINAL LOCKING METHOD AND DEVICE BASED ON BLOCK CHAIN
基於區塊鏈的終端鎖定方法及裝置
[71] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
大開曼資本大廈
一座四層 847 號郵箱

[72] Xueqing ZOU 鄒雪晴

[74] 金諾知識產權公司
香港
灣仔駱克道 54-62 號
博匯大廈 14 樓 1406 室

[51] H04W 8/26 [11] 40015093
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[54] COMMUNICATION METHOD, TERMINAL APPARATUS, AND ACCESS NETWORK
APPARATUS

通信方法、終端設備和接入網設備

[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

OPPO 广东移动通信有限公司

中國

广东省东莞市长安鎮

乌沙海濱路 18 号

[72] LIU, Jianhua 刘建华

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51] H04W 88/14 [11] 40015089
H04W 24/04 CN110463343 A
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[54] CONGESTION PROCESSING METHOD AND DEVICE
用於擁塞處理的方法和設備

[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
中國
广东省东莞市
长安镇乌沙海滨路 18 号

[72] YANG, Ning 杨宁
LIU, Jianhua 刘建华

[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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[54] PLASMA CONFINEMENT SYSTEM AND METHODS FOR USE
等離子體約束系統及使用方法

[71] UNIVERSITY OF WASHINGTON
华盛顿大学
4545 Roosevelt Way NE, Suite 400

Seattle, WA 98105-4721
UNITED STATES OF AMERICA

[72] SHUMLAK, Uri U·舒姆拉克

NELSON, Brian, A. B·A·尼尔森

GOLINGO, Raymond R·戈林戈

[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

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2. 按發表編號排列

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40014804	CN109415783	C22C 38/00, C21D 8/02, C21D 9/46, C22C 38/38
40014805	EP3521440	C12P 21/00, C12M 1/00, C12N 5/00
40014806	CN110388512	F16L 1/028
40014807	CN110177367	H04W 8/18, H04W 48/18
40014808	CN110266578	H04L 12/46, H04L 12/24, H04L 12/709, H04L 12/891
40014809	CN110448930	B01D 1/26, B01D 1/30, C02F 1/04, B63J 1/00, C02F 103/08
40014810	CN110475316	H04W 48/16, H04W 80/02
40014811	CN110264327	G06Q 40/00
40014812	CN110257477	C12Q 1/6806
40014813	EP3620347	B61L 3/00, B61L 27/00, G06Q 50/06, G06Q 10/04
40014814	CN110278550	H04W 4/80, H04W 8/00, H04W 76/15, H04W 76/18, H04M 1/725, G06Q 30/02, H04M 1/60
40014815	CN110255320	B66B 5/00
40014816	EP3556350	A61K 9/08, A61K 47/18, A61K 47/40, A61K 9/00, A61K 31/00, C07D 417/12
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40014820	EP3593659	A24F 47/00
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40014827	CN110852691	G06Q 10/08, G06K 9/00, G01N 33/00
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40014890	EP3591227	F04B 33/00, F04B 39/10, F04B 45/00, F04B 45/02
40014891	CN110468066	C12N 1/20, C02F 3/02, C02F 3/34, C12R 1/38
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40014916	CN110652523	A61K 31/715, A61K 31/7032, A61K 31/7028, A61P 25/28
40014917	CN110652516	A61K 31/7032, A61P 25/16
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40014929	CN110337073	H04W 4/12, H04W 4/18, H04W 4/90, H04L 12/58
40014930	CN110445903	H04M 1/02
40014931	EP3549599	A61K 39/00, A61P 11/00, A61P 35/00, C07K 16/28
40014932	CN110632898	G05B 19/418, H04N 5/76, H04R 3/00, H05B 37/02
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40014936	CN110594514	F16L 43/00, F16L 59/02, F16L 59/11, F16L 59/22, F16L 58/18, B29C 44/18
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40014941	CN110489421	G06F 16/22, G06F 16/27, G06Q 40/04, G06F 9/455
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40014943	CN110292639	A61K 45/06, A61K 31/727, A61K 31/167, A61K 9/08, A61K 47/02, A61K 47/26, A61P 13/02, A61P 13/10
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40014948	CN110834822	B65D 81/34, B65D 33/01
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40014961	CN110388334	F04D 29/42, F04D 29/58, F04D 29/056, F04D 29/057, F04D 17/12, F04D 25/06
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40015024	EP3539161	H01L 31/048

40015025	EP3538089	A61K 31/353, A61K 31/7048
40015026	EP3538088	A61K 31/337, A61K 31/4155, A61K 31/4178, A61K 31/422, A61K 31/451, A61K 31/4525, A61K 31/454, A61K 31/4545
40015027	EP3548063	A61K 38/37, A61K 38/48, A61P 7/04
40015028	CN110325528	C07D 401/12, C07D 417/12, A61K 31/427, A61K 31/4439, A61P 35/00, C07D 401/14, A61K 31/444, C07D 417/14
40015029	CN110337450	C07K 16/32, A61P 35/00, A61K 9/00, A61K 45/06, A61K 39/395, A61K 39/00
40015030	CN110248647	A61K 9/70, A61K 9/00
40015031	EP3544621	A61K 38/00, A61P 35/00
40015032	EP3555892	G21F 7/02, A61B 6/10
40015033	EP3545423	G06F 15/16, G06F 15/173, H04L 29/06, H04L 29/08
40015034	EP3596124	C07K 16/28
40015035	CN110249240	G02B 1/11, H01L 31/0236, B82Y 30/00, H01L 33/00
40015036	CN110249241	G02B 1/118, G02B 1/18, H01L 31/0236, B82Y 30/00, H01L 33/00
40015037	CN110248580	A47K 3/022, A61H 35/00, A47K 7/02
40015038	EP3619674	G06Q 40/00, G06Q 10/10, G06N 99/00, G06Q 10/06
40015039	CN110870354	H04W 48/16, H04W 48/02
40015040	EP3537942	A47K 3/34, E05D 15/06
40015041	EP3538494	C02F 1/461, C25B 9/00, C25B 11/04, C25B 11/10
40015042	EP3538073	A61K 9/127, A61K 47/22, A61K 47/28, A61K 48/00
40015043	EP3538068	A61K 9/00, A61K 47/28, A61K 9/127, A61K 48/00
40015044	EP3558990	C07D 471/04, A61P 35/00, A61P 37/00, A61K 31/437
40015045	EP3548611	C12N 5/0783, A61K 35/17, C12N 15/867, C07K 14/725, C07K 14/705, C07K 14/47
40015046	EP3548622	C12N 15/66
40015047	CN110662924	F24F 5/00
40015048	EP3548083	A61K 39/395, A61K 39/44
40015049	EP3544585	A61K 9/00, A61K 9/20, A61K 9/28, A61K 31/167

40015050	EP3548046	A61K 35/00, C07K 14/00, C07K 16/28, A61K 45/06, A61K 31/505, A61K 31/506, A61K 39/395, A61K 35/17
40015051	EP3548084	A61K 39/395, A61K 39/44, A61K 39/00
40015052	EP3558969	C07D 401/12, C07D 401/14, C07D 405/14, C07D 413/14, C07D 417/14, C07D 471/04, C07D 487/04, C07D 491/04, C07D 495/04, A61K 31/4439, A61K 31/444, A61K 31/4725, A61K 31/538, A61P 35/00
40015053	EP3558441	A61M 37/00
40015054	EP3558237	A61K 8/368, A61Q 19/00, A61K 8/02, A61P 17/10, A45D 44/00
40015055	EP3559030	C07K 16/24, A61P 37/08
40015056	EP3566363	H04L 5/00
40015057	EP3566507	H04W 52/14
40015058	EP3538074	A61K 9/127, A61M 25/00, A61P 35/00
40015059	CN110462550	G06F 1/16
40015060	EP3538529	C07D 471/04, C07D 471/16, C07D 487/04, A61K 31/407, A61P 35/00
40015061	CN110267657	A61K 31/41, A61K 31/325
40015062	CN110267647	A61K 9/08, A61K 47/40, A61K 9/00, A61K 31/41, A61K 31/325
40015063	CN110662540	A61K 31/44, A61K 31/395, A61K 45/06, A61P 35/00
40015064	EP3589123	A01N 1/02, A61M 5/31, C12M 3/02
40015065	CN110267907	B67D 7/02, A61J 1/20, B65D 81/32
40015066	CN110393023	H04W 36/04
40015067	CN110326334	H04W 48/20, H04W 88/04
40015068	CN110574451	H04W 68/02, H04B 7/26
40015069	CN110326341	H04W 72/00
40015070	CN110431448	G01S 17/89, G01S 7/481, G05D 1/02
40015071	CN110383792	H04L 29/08, H04W 76/11, H04W 28/08, G06F 9/50
40015072	EP3538050	A61H 23/02, A61H 1/00, A61B 5/00, A61F 11/14

40015073	EP3548839	G01B 17/02, G01B 21/04, G01B 5/004, G01B 7/004, G01N 29/265, G01B 11/00, G01B 11/24
40015074	EP3601302	C07F 9/6561, A61K 31/662
40015075	CN110337248	A44B 1/14
40015076	CN110337651	G06F 21/71
40015077	EP3592774	C07K 16/28, A61P 35/00, A61P 35/02, A61K 39/395, A61K 47/68, A61K 31/505, C07K 16/46
40015078	EP3618854	A61K 39/00
40015079	EP3548029	A61K 31/4985, A61K 9/14
40015080	CN110312445	A41D 31/06, A41B 17/00, D04B 1/12, D04B 21/08
40015081	EP3551166	A61K 9/06, A61K 31/00, A61K 47/44
40015082	EP3548018	A61K 31/352, A61K 9/00, A61K 9/70
40015083	CN110621771	C12M 3/00, A61L 27/52, C12N 5/071
40015084	CN110382387	B66B 1/46
40015085	EP3546577	C12N 15/113
40015086	EP3584319	C12N 15/113, A61K 31/7088
40015087	EP3595728	A61K 47/50, A61K 31/5575, A61K 31/085, A61K 31/21, A61K 31/47, A61K 31/433, A61P 27/02
40015088	CN110382514	C07H 19/10, C07F 9/22, A61K 31/7072, A61K 31/664, A61K 31/675, A61P 31/20
40015089	CN110463343	H04W 88/14, H04W 24/04
40015090	CN110325979	G06F 16/2455, G05B 19/418, G06F 3/0481, G06F 13/00
40015091	EP3592639	B63B 1/24, B63B 35/73, B63H 16/20
40015092	CN110770170	C01B 39/02, C01B 39/48
40015093	CN110268751	H04W 48/00, H04W 48/20, H04W 8/26
40015094	EP3544591	A61K 9/127, A61K 9/48, A61K 48/00, C12N 15/11, C07H 21/04
40015095	CN110799681	D01F 8/12, A41B 11/14, D01F 8/16
40015096	CN110291391	G01N 29/42, A61B 5/08
40015097	EP3548066	A61K 38/48, A61K 38/37, A61P 7/04

40015098	CN110719911	C07D 471/08, C07D 498/08, A61K 31/4995, A61K 31/5386, A61P 11/00, A61P 25/00
40015099	CN110785499	C12Q 1/6883
40015100	EP3615692	C12Q 1/6806, C12Q 1/6837, C12Q 1/6855
40015101	CN110475562	A61K 33/00, B01D 46/00, B01D 53/02
40015102	CN110475911	C25D 5/56, C23C 18/20, C08K 3/32, H05K 1/03, C08J 3/28, B41M 5/26, C23C 18/16, C23C 18/18
40015103	CN110476380	H04L 1/18, H04L 1/16
40015104	CN110476383	H04L 1/18
40015105	CN110495128	H04L 5/00
40015106	CN110495240	H04W 72/12
40015107	EP3541429	A61K 48/00, C07K 14/47, C12N 7/00
40015108	CN110582601	D04H 3/013, D04H 3/016
40015109	EP3541409	A61K 38/18, A61P 19/00, C07K 14/495
40015110	EP3622702	H04N 5/04, H04N 5/232, H04N 7/01, H04N 7/16, H04N 21/262
40015111	EP3565905	C12Q 1/6804, C12Q 1/6869, C07K 16/44, G01N 33/53
40015112	CN110651078	D04H 3/013, B32B 5/26
40015113	EP3548604	C12N 1/06
40015114	CN110582602	D04H 3/013, D04H 3/016
40015115	CN110291819	H04W 56/00
40015116	CN110291820	H04W 56/00
40015117	CN110325315	B23K 26/08, B23K 26/142, B23K 26/38, B23K 103/00
40015118	EP3541397	A61K 33/30, A61K 38/28, C07K 14/47, C07K 14/62
40015119	EP3612628	C12N 15/10, C12Q 1/6897
40015120	EP3612249	A61M 5/00, A61M 5/20, A61M 5/30
40015121	EP3551658	C07K 16/22, A61P 35/00, A61P 37/00
40015122	EP3604267	C07C 59/72, A61K 31/192, A61K 31/4412, A61K 31/444, A61K 31/451, A61K 31/4523, A61K 31/454, A61K 31/4545, A61K 31/497, A61K 31/506, A61P 3/10, C07D 211/22, C07D 213/64, C07D 401/04,

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40015123	CN110730776	C07D 215/50, A61K 31/47, A61P 11/00, A61P 17/00, A61P 27/02
40015124	EP3618841	A61K 35/12
40015125	CN110869451	C09D 11/322, B41M 3/14, B41M 5/00
40015126	EP3541256	A47K 3/28, B05B 1/18
40015127	EP3568124	A61K 9/20, A61K 9/19
40015128	EP3558391	A61K 47/68, A61P 35/00, C07K 16/40, C07K 16/28, C07K 16/30
40015129	EP3600551	A61P 9/10, A61B 18/18
40015130	EP3559206	C12N 1/12, A23K 10/10, A23K 20/142, A23K 50/80, A23L 33/115, A23L 33/17
40015131	EP3564373	C12N 15/113, A61K 31/713, A61K 48/00, A61P 13/12
40015132	CN110831612	A61K 36/47, A61K 31/353, A61P 1/12
40015133	CN110300758	C07F 9/656, C07F 9/44, C07C 57/15, C07C 53/16, A61K 31/664, A61K 31/675, A61P 31/18
40015134	EP3558511	B01J 19/00, C08J 7/04, C08G 77/38, C09D 133/26, C12Q 1/68
40015135	EP3615448	B65D 51/16
40015136	CN110446506	A61K 47/69, A61K 48/00, A61K 9/00
40015137	EP3559976	H01J 37/075, A61B 6/00, A61B 18/20, A61N 5/06, G01N 15/10, G01N 15/14
40015138	EP3548513	C07K 16/24, C07K 16/28, A61K 39/00, C07K 14/715
40015139	EP3551625	C07D 403/06, A61K 31/415, C07D 405/14, C07D 405/06
40015140	CN110337468	C09C 1/00, C09C 1/62, A44C 1/00
40015141	CN110325512	C07D 207/08
40015142	EP3552005	G01N 27/327, A61B 5/1486, A61B 5/145, C09D 5/16, A61B 5/1468, C09D 7/40
40015143	EP3601272	C07D 405/06
40015144	CN110832507	G06N 3/02, H03M 7/30
40015145	EP3619287	C10M 133/06

40015146	EP3601251	C07D 401/06, A61K 31/4035, A61K 31/708, C07D 403/06, C07D 405/06, C07D 405/10, C07D 405/12, C07H 19/207, C07C 403/12, C07D 209/46, A61P 35/00
40015147	CN110461264	A61B 18/18, A61B 18/14, A61B 18/04, A61B 18/00, A61B 17/00
40015148	EP3554266	A23K 50/10, A61K 31/351, A61K 38/00, A61K 39/00
40015149	EP3579882	A61K 47/68, A61P 35/00
40015150	EP3615029	A61K 31/4745, A61K 31/19
40015151	CN110290754	A61B 17/12, A61F 2/06, A61F 2/86, A61F 2/958, A61M 25/04
40015152	EP3622604	H02J 3/14, G06F 1/32, H02J 3/32, H02J 13/00, H02J 3/00
40015153	CN110312869	F04C 5/00, F04C 2/10
40015154	CN110291212	C12Q 1/6886, C12Q 1/70, G16B 20/00
40015155	CN110300752	C07D 417/12, C07D 417/14, C07D 403/14
40015156	EP3559232	C12N 15/113
40015157	CN110494435	C07D 487/04, A61K 31/519, A61P 29/00, A61P 37/00, A61P 19/02, A61P 35/00
40015158	EP3551757	C12N 15/113
40015159	EP3604519	C12N 15/09
40015160	CN110392679	C07D 401/14, C07D 405/14, A61K 31/397, A61K 31/4025, A61K 31/496, C07D 401/10, C07D 401/12, C07D 403/10, C07D 409/14, C07D 417/14, A61P 27/02
40015161	CN110831602	A61K 31/575, C07J 9/00
40015162	CN110382484	C07D 401/14, C07D 471/04, C07D 495/04, C07D 498/04, C07D 513/04, C07D 519/00, A61P 37/00, A61P 27/02, A61K 31/4353
40015163	EP3545155	E05F 1/00, E05F 15/00
40015164	CN110392591	A61M 25/01
40015165	EP3567427	G03B 21/20
40015166	CN110463246	H04W 24/02
40015167	CN110463096	H04L 1/00
40015168	CN110476452	H04W 28/24

40015169	CN110637029	C07K 16/18, C07K 16/28
40015170	CN110463341	H04W 88/04
40015171	CN110325861	G01N 33/68
40015172	CN110637453	H04L 29/12, H04W 8/26, H04W 4/70, H04W 4/80
40015173	EP3541396	A61K 31/70, C07H 19/16
40015174	EP3609588	A63C 11/22
40015175	CN110300607	A61M 1/00, A61M 39/00
40015176	CN110366563	C07K 16/28, A61K 39/395, C12P 21/08
40015177	EP3547940	A61B 17/34, A61B 90/11, A61B 17/00, A61B 18/00, A61N 5/00, A61B 90/00
40015178	EP3559536	F16M 11/00, F16M 13/00, G03B 17/56, B60R 11/04, H02K 5/00, H02N 11/00
40015179	EP3541362	A61K 9/06, A61K 31/4045
40015180	EP3559665	G01N 33/50, G01N 33/555
40015181	CN110612027	A21D 10/00, A21D 10/04, A23L 33/21
40015182	CN110475788	C07K 16/28, A61K 39/395, A61K 35/17, A61K 39/39, A61K 39/00
40015183	EP3555993	H02K 1/32
40015184	CN110383919	H04W 72/04
40015185	CN110431826	H04L 29/08
40015186	EP3618650	A24F 47/00, H02J 7/00
40015187	CN110352010	A23L 7/157, A23L 5/10, A23L 29/212
40015188	EP3541815	C07D 417/12, B02C 23/06
40015189	CN110678610	E02F 3/40, E02F 3/60
40015190	EP3541302	A61B 17/16
40015191	EP3541303	A61B 17/16, A61B 34/30
40015192	CN110494752	G01N 33/68
40015193	EP3609899	C07D 487/04, C07H 15/26, A61K 31/519, A61P 1/04
40015194	EP3619208	C07D 471/04, A61K 31/4523, A61P 11/00, A61P 27/00
40015195	EP3609498	A61K 31/4545, A61K 9/00, A61P 27/02, A61P 11/00
40015196	EP3601283	C07D 471/04, A61K 31/437, A61P 11/00, A61P 17/00, A61P 27/02
40015197	EP3592742	C07D 471/04, A61P 11/00, A61K 31/437, A61K 31/397

40015198	EP3592743	C07D 471/04, A61P 11/00, A61K 31/437
40015199	CN110381750	A23L 7/157, A23L 5/10
40015200	EP3541930	C12N 5/0783, A61K 39/00
40015201	CN110770344	C12N 15/113, C12N 15/864, C12N 7/00, C12N 5/10, A61K 48/00, A61K 31/713, A61K 35/76, A61K 39/23, A61P 21/00, A61P 31/18, A61P 31/20, A61P 9/10
40015202	EP3601256	C07D 401/12, C07D 209/54, A61K 31/404, A61P 9/00
40015203	CN110312790	C12N 5/0784, C12N 5/078, C12N 5/0783, A61K 39/00
40015204	CN110720218	H04N 19/176, H04N 19/12, H04N 19/463, H04N 19/157, H04N 19/70, H04N 19/11, H04N 19/117
40015205	EP3552126	G06F 19/18, C12Q 1/6869, C12Q 1/6809
40015206	CN110366727	G06F 21/55, H04L 29/06
40015207	EP3541379	A61K 31/41, A61K 31/549, A61K 31/4418, A61K 31/165, A61K 9/12
40015208	CN110892267	G01N 33/68, G01N 30/88
40015209	CN110869768	G01N 33/68, G01N 1/34
40015210	EP3576766	A61K 38/00, A61K 48/00, A61P 35/00, C12N 15/09, C12Q 1/68
40015211	EP3541812	C07D 405/14, C07D 311/74, C07D 405/04, C07D 405/12, A61P 25/00, A61K 31/353, A61K 31/4725
40015212	EP3541829	C07K 7/06, A61K 38/06, G01N 33/68, A61K 49/00, C07K 19/00, C07K 1/04, C07K 1/13
40015213	CN110290788	A61K 31/41, A61K 31/325
40015214	EP3541814	C07D 413/14, C07D 401/04, C07D 403/04, C07D 413/04, C07D 417/04, A61P 25/00, A61K 31/519
40015215	EP3601260	C07D 401/14, C07D 401/12, C07D 491/052, C07D 211/22, A61P 3/00, A61P 3/10, A61K 31/436
40015216	CN110430983	B28B 13/02
40015217	CN110785188	A61K 39/395, A61K 47/02, A61K 47/12

40015218	EP3554513	A61K 35/12, A61K 35/28, A61P 35/00, A61P 37/02, A61P 1/06, A61P 27/02
40015219	EP3541380	A61K 31/415, A61P 19/00, A61P 35/00, C07D 231/12
40015220	EP3544615	A61K 31/704, A61K 36/73, A61K 9/00, A61P 35/00, A61P 43/00
40015221	CN110291351	F25D 19/00, F25D 3/10
40015222	CN110291276	F01L 9/02
40015223	CN110770859	H01F 19/06, H01F 17/06, H01F 41/08, H01F 17/08, H01F 41/07, H03H 7/42
40015224	EP3585374	A61K 31/192, A61K 31/575, A61P 1/16, A61K 9/14, A61P 29/00, A61K 45/06
40015225	CN110520108	A61K 9/06, A61K 38/10, A61K 38/17, C07K 14/46
40015226	EP3559002	C07D 487/04, C07D 417/04, C07D 403/14, A61K 31/519, A61P 35/00, A61P 29/00
40015227	EP3554497	A61K 31/352, A61K 45/06, A61K 36/185, A61P 25/00
40015228	EP3541283	A61B 5/15
40015229	CN110621468	B29C 45/27, B29C 33/72, B29C 45/17, C08K 5/09, C08K 5/103, C08L 71/02, C08L 101/00, C11D 1/04, C11D 1/68, C11D 3/37
40015230	EP3541431	A61K 51/04, C07D 209/04
40015231	CN110636931	B29C 33/72, B29C 45/26, C11D 1/04, C11D 1/68, C11D 3/37
40015232	EP3602683	H01Q 1/27, H01Q 13/10, H01Q 13/18
40015233	EP3618819	A61K 31/135, A61K 31/138, A61K 31/215, A61K 31/485, A61P 25/00
40015234	CN110799747	F03D 7/06, F03D 9/25, F03D 13/20
40015235	EP3621634	A61K 38/17, A61K 31/713, C07K 14/705, A61P 13/10, A61K 9/00, A61K 48/00, A61K 9/51
40015236	CN110799102	A61B 17/00, A61B 17/04, A61B 17/064, A61B 17/08, A61F 2/24
40015237	EP3541973	C40B 50/14, C12Q 1/68, C12N 15/10

40015238	EP3551226	A61K 39/395, A61K 35/76, A61K 35/761, A61P 35/00, A61K 35/763, A61P 35/04
40015239	EP3541953	C12Q 1/68
40015240	EP3541826	C07H 21/00, C07H 21/04, C12N 5/07, C12N 5/10, C12N 9/16
40015241	EP3541960	C12Q 1/70, C12M 1/34, C07H 21/00
40015242	EP3542008	E04B 5/40, E04C 2/08, E04B 1/08
40015243	CN110869829	G02B 6/24, F21V 8/00, G02B 6/02, A61B 18/22
40015244	CN110892266	G01N 33/68
40015245	EP3594346	C12N 15/113, A61K 31/7088, A61K 48/00, A61P 3/08
40015246	CN110678752	G01N 33/50, G01N 33/574
40015247	CN110431423	G01N 33/574
40015248	EP3542295	G06F 19/22, G06F 19/26, C12Q 1/68
40015249	EP3542294	G06F 19/22, G06F 19/26, C12Q 1/68
40015250	CN110312839	E04B 5/10, E04B 5/48, E04B 7/02, E04B 7/10, E04B 1/61, E04B 1/32, E04B 5/08, E04B 5/43, E04B 7/20, E04B 1/19
40015251	EP3546462	C07D 487/04, A61K 31/519, A61P 19/00, A61P 29/00, A61P 35/00, A61P 37/06, A61P 43/00
40015252	CN110603079	A63F 9/00, A63F 3/00, A63F 11/00
40015253	CN110383747	H04L 5/00, H04L 1/12
40015254	EP3548504	C07K 5/103, C07K 5/10, A61K 38/07, A61P 35/00
40015255	CN110383709	H04B 7/06, H04B 7/0413, H04W 72/04
40015256	EP3541941	C12N 15/62, A61K 39/395, C07K 14/705, C07K 16/00, A61P 35/00
40015257	EP3615087	A61K 49/00, A61K 49/04, A61K 51/00
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40015265	CN110800300	H04N 19/159, H04N 19/176, H04N 19/12, H04N 19/18, H04N 19/60
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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.
10xBio, LLC 10X 生物 物有限公司	A61K 9/08, A61K 31/08, A61K 47/10, A61P 3/04	40014982	CN110339159
707 Limited 707 有 限公司	H04L 9/32	40015406	CN110771093
AB Elektronik Sachsen GmbH AB 電 子薩克森有限公司	G01F 23/24, G01F 1/688	40015356	CN110799813
AB Elektronik Sachsen GmbH AB 電 子薩克森有限公司	G01F 23/24	40015357	CN110799814
ABBOTT LABORATORIES	A23L 33/125, A61K 31/702, A61K 31/715, A61P 3/02	40014955	CN110301646
ABBOTT LABORATORIES 雅培 實驗室	G01N 33/68	40015192	CN110494752
ABBOTT LABORATORIES 雅培 實驗室	G01N 33/68	40015244	CN110892266
ADVANCED AESTHETIC TECHNOLOGIES, INC. 先进美学科技公 司	A61L 27/52, A61K 38/01, A61L 26/00, A61L 27/14, A61L 27/36	40015021	CN110392584
AFFIRMED NETWORKS, INC. 阿 弗梅德网络公司	H04L 29/08, H04W 76/11, H04W 28/08, G06F 9/50	40015071	CN110383792
AFYX THERAPEUTICS A/S	A61K 9/70, A61K 9/00	40015030	CN110248647

AGENUS INC. LUDWIG INSTITUTE FOR CANCER RESEARCH LTD MEMORIAL SLOAN KETTERING CANCER CENTER	A61K 39/395, C07K 16/28	40015266	EP3551225
AGENUS INC. LUDWIG INSTITUTE FOR CANCER RESEARCH LTD MEMORIAL SLOAN KETTERING CANCER CENTER	A61K 39/00, C07K 16/28	40015267	EP3551660
ALEXANDRE VASILIEVICH IVACHTCHENKO 亚历 山大·瓦西里耶维奇·伊 瓦切恩科 ANDREY ALEXANDROVICH IVASHCHENKO 安德 烈·亚历山德罗维奇·伊 瓦先科 ALENA ALEXANDROVNA IVACHTCHENKO 阿廖 娜·亚历山德罗芙娜·伊 瓦切恩科 NIKOLAY FILIPPOVICH SAVCHUK 尼古拉·菲利 波维奇·萨夫丘克 ALLA CHEM, LLC 阿 拉化学有限责任公司	C07H 19/10, C07F 9/22, A61K 31/7072, A61K 31/664, A61K 31/675, A61P 31/20	40015088	CN110382514
ALEXANDRE VASILIEVICH IVACHTCHENKO 亚历 山大·瓦西里耶维奇·伊 瓦切恩科 ANDREY ALEXANDROVICH IVASHCHENKO 安德 烈·亚历山德罗维奇·伊 瓦先科 ALENA ALEXANDROVNA IVACHTCHENKO 阿廖 娜·亚历山德罗芙娜·伊 瓦切恩科 NIKOLAY FILIPPOVICH SAVCHUK 尼古拉·菲利 波维奇·萨夫丘克	C07F 9/656, C07F 9/44, C07C 57/15, C07C 53/16, A61K 31/664, A61K 31/675, A61P 31/18	40015133	CN110300758

波维奇·萨夫丘克

ALLA CHEM, LLC 阿
拉化学有限责任公司

ALIMENTARY HEALTH LIMITED 营养健康有 限公司	C12N 1/20, A61K 35/745, A61K 35/66, C12N 1/06, C12R 1/01	40015279	CN110392734
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ALLERGAN, INC.	A61K 31/195, A61K 31/197, A61K 31/405, A61K 31/4406, A61P 29/00, A61P 27/02, A61P 31/22, A61P 37/08, A61K 31/4166, A61K 31/4184	40014878	CN110279684
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ALLERGAN, INC.	A61L 27/18, A61L 27/38, A61L 27/58, A61L 26/00, A61L 27/20, A61L 27/24, A61L 27/26, A61L 27/50	40014913	EP3545979
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ALS THERAPY DEVELOPMENT INSTITUTE ALS 治療 發展學會	C07K 16/28	40015379	CN110662768
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ALSTOM TRANSPORT TECHNOLOGIES 阿尔 斯通运输技术公司	B61L 3/00, B61L 27/00, G06Q 50/06, G06Q 10/04	40014813	EP3620347
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ALTERGON S.A.	A61K 31/726, A61K 45/06, A61K 8/73, A61P 17/02, A61P 19/02, A61P 19/04, A61P 19/08, A61P 29/00, A61P 35/00, A61P 13/10, A61P 27/02, A61P 31/04, A61P 11/00, A61Q 19/08, C12N 5/00	40014822	CN110327365
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AMERICAN SCIENCE AND ENGINEERING, INC.	G21K 1/02, G21K 1/04, H01J 35/14	40015375	GB2572700
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AMGEN INC. 安進公 司	G01N 33/68, G01N 30/88	40015208	CN110892267
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AMGEN INC. 安進公 司	G01N 33/68, G01N 1/34	40015209	CN110869768
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AMOREPACIFIC CORPORATION 株式会 社爱茉莉太平洋	A61K 8/60, A61K 8/9789, A61K 31/7048, A61K 36/82, A23L 33/10, A23L 33/105, A61Q 19/02	40015390	CN110913833
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AMOREPACIFIC CORPORATION 株式会 社爱茉莉太平洋	A61K 8/26, A61K 8/891, A61K 8/55, A61K 8/06, A61Q 17/04, A61K 8/29, A61K 8/37, A61K 8/89	40015405	CN110494115
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AMOREPACIFIC CORPORATION 株式會社愛茉莉太平洋	A45D 40/16, A45D 40/00	40014844	CN110507064
ANGEL PLAYING CARDS CO., LTD. 天使遊戲紙牌股份有限公司	A63F 1/06, A63F 13/80	40015386	CN110719800
ANTECIP BIOVENTURES II LLC 安泰賽普生物風投二代有限責任公司	A61K 31/137, A61K 31/485, A61P 25/24	40014888	CN110279682
AROMATIX, INC.	G01N 29/42, A61B 5/08	40015096	CN110291391
ASCENSIA DIABETES CARE HOLDINGS AG 安晟信醫療科技控股公司	G01N 27/327	40015023	CN110249219
ASYMPTOTE LIMITED	F25D 19/00, F25D 3/10	40015221	CN110291351
AUSTIN ENGINEERING LTD 奧斯汀工程有限公司	E02F 3/40, E02F 3/60	40015189	CN110678610
AVX Corporation 阿維科斯公司	H01G 2/06, H01G 4/012, H01G 4/232, H01G 4/30	40015353	CN110800076
AVX Corporation 阿維科斯公司	H01G 9/052, H01G 9/012, H01G 9/08	40015354	CN110720131
AVX Corporation 阿維科斯公司	H01G 9/08, H01G 9/042, H01G 9/00	40015355	CN110730995
AVX Corporation 阿維科斯公司	H01G 11/16	40015358	CN110809811
AXIIIIO PTY LTD	F16M 11/00, F16M 13/00, G03B 17/56, B60R 11/04, H02K 5/00, H02N 11/00	40015178	EP3559536
AbbVie Biotechnology Ltd.	A61M 5/31, A61B 5/15	40014988	EP3552639
Ablynx N.V.	C07K 16/32, C07K 16/18, C07K 16/46, A61K 39/395, A61P 35/00, C07K 16/28	40014950	EP3546483
Accutar Biotechnology Inc. 冰洲石生物科技公司	C07K 5/062, A61K 38/05, A61P 35/00, A61P 15/08, A61P 19/10, A61P 15/14, A61P 15/00, A61P 1/00, A61P 43/00, C07C 213/08, C07C 215/08, C12Q 1/02	40014926	CN110294788
Advance Technology	G06Q 10/08, G06K 9/00, G01N 33/00	40014827	CN110852691

(International)
Company Limited
進佳科技(國際)有限公司

Agan Aroma&fine Chemicals Ltd.	C07B 63/00, C07D 207/02, C07D 225/06, C07D 277/22, C07D 307/26, C07D 307/32, C07D 307/38, C07D 493/02, C07H 19/01, B01D 15/10, B01J 39/02, B01J 20/00	40015377	EP3548455
AiCuris Anti- infective Cures GmbH	A61K 9/08, A61K 47/18, A61K 47/40, A61K 9/00, A61K 31/00, C07D 417/12	40014816	EP3556350
Ajinomoto Co., Inc.	C12P 19/26, C12N 9/90, C12N 15/09	40015292	EP3572522
Alan J. COHEN A·J·科恩	B44C 5/00, A01K 63/00	40015433	CN110382251
Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	G06Q 40/00	40014811	CN110264327
Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	H04L 29/06, H04L 29/12	40014970	CN110324295
Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	H04L 12/58, H04L 29/08, G06F 3/0481	40014971	CN110324230
Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	H04L 9/08, H04L 9/06, H04L 9/32, H04L 29/06	40014972	CN110324138
Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	G06Q 30/06	40014973	CN110322305
Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	G06Q 10/08	40014974	CN110322186
Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	G06Q 10/08, G06Q 30/06	40014975	CN110322180

Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	G06K 9/00, G07C 1/10, G06Q 20/40, G06F 21/32, H04L 9/32	40014976	CN110321758
Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	G06K 9/00, H04L 29/06, G07C 1/12	40014977	CN110321757
Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	G06F 21/62	40014979	CN110321727
Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	G06F 8/65, G06F 8/51, G06F 8/75	40014980	CN110321138
Alibaba Group Holding Limited 阿里巴巴集團控股有限 公司	G06F 21/62	40014997	CN110334542
Alibaba Group Holding Limited 阿里巴巴集團控股有限 公司	G06F 16/22, G06F 16/2458, G06F 16/2455	40014998	CN110334094
Alibaba Group Holding Limited 阿里巴巴集團控股有限 公司	G06F 8/41, G06F 8/61	40014999	CN110333868
Alibaba Group Holding Limited 阿里巴巴集團控股有限 公司	G06F 9/50, G06F 21/62, G06Q 40/08, G06Q 40/02	40015000	CN110333948
Alibaba Group Holding Limited 阿里巴巴集團控股有限 公司	G06F 16/27, G06F 16/22	40015001	CN110334149
Alibaba Group Holding Limited 阿里巴巴集團控股有限 公司	G06F 16/27, G06F 16/22	40015002	CN110334153
Alibaba Group Holding Limited 阿里巴巴集團控股有限 公司	G06F 9/46, G06F 9/48, G06F 9/50	40015003	CN110333935
Alibaba Group Holding Limited 阿里巴巴集團控股有限 公司	G06F 16/27, G06F 16/28, G06F 16/22	40015004	CN110334154

Alibaba Group Holding Limited 阿里巴巴集團控股有限公司	H04W 12/00, H04W 12/10, G07C 1/20	40015005	CN110337104
Alibaba Group Holding Limited 阿里巴巴集團控股有限公司	H04W 8/24, H04L 29/08, G06Q 30/06, G06Q 40/04	40015006	CN110337102
Alibaba Group Holding Limited 阿里巴巴集團控股有限公司	H04L 29/06	40015007	CN110336797
Alibaba Group Holding Limited 阿里巴巴集團控股有限公司	G06Q 20/38	40015346	CN110300985
All Vascular Pty Limited 全血管私人有限公司	A61M 1/00, A61M 39/00	40015175	CN110300607
Amgen, Inc	C12P 21/00, C12M 1/00, C12N 5/00	40014805	EP3521440
Angel Playing Cards Co., Ltd. 天使游戏纸牌股份有限公司	A63F 9/00, A63F 3/00, A63F 11/00	40015252	CN110603079
Apple Inc.	G06F 3/0488, G06F 3/0481, G06F 3/0484	40014828	EP3561657
Apple Inc.	G06F 3/01	40014863	EP3567453
Araki F Machine, Inc. 荒木 F 機械株式會社	B43K 24/06, B43K 25/02, B26B 1/08, B43L 19/00, F21L 4/00	40015446	CN110382249
Arcus Biosciences, Inc.	A61K 31/70, C07H 19/16	40015173	EP3541396
Arvinas Operations, Inc. Yale University	C07D 487/04, C07D 417/04, C07D 403/14, A61K 31/519, A61P 35/00, A61P 29/00	40015226	EP3559002
Astex Therapeutics Limited Cancer Research Technology Limited	C07D 405/06	40015143	EP3601272
Astex Therapeutics Limited Cancer Research Technology Limited	C07D 401/06, A61K 31/4035, A61K 31/708, C07D 403/06, C07D 405/06, C07D 405/10, C07D 405/12, C07H 19/207, C07C 403/12,	40015146	EP3601251

	C07D 209/46, A61P 35/00		
Avigilon Corporation	G06K 9/00, G06F 15/18, G06N 3/02, H04N 7/18	40015434	EP3549063
Avista Pharma Solutions	C07D 491/107, A01N 43/90, A61K 31/427, A61P 33/00	40014824	GB2572267
B.R.A.H.M.S GMBH	G01N 33/68, G01N 33/74, A61K 31/00	40014993	CN110346577
BABUADZE, Nodar	A47K 3/28, B05B 1/18	40015126	EP3541256
BARABÁS, Árpád 阿帕德·巴拉巴斯	B28B 13/02	40015216	CN110430983
BARBER, Gerald 杰拉尔德·巴伯	F03D 7/06, F03D 9/25, F03D 13/20	40015234	CN110799747
BAUER SPEZIALTIEFBAU GMBH	E02D 17/13, E02F 3/20	40014862	EP3543408
BAYER AKTIENGESELLSCHAFT	A61K 31/44, A61K 31/395, A61K 45/06, A61P 35/00	40015063	CN110662540
BAYER AKTIENGESELLSCHAFT BAYER PHARMA AKTIENGESELLSCHAFT	C07D 215/50, A61K 31/47, A61P 11/00, A61P 17/00, A61P 27/00	40015008	CN110709384
BAYER AKTIENGESELLSCHAFT BAYER PHARMA AKTIENGESELLSCHAFT	C07D 471/08, C07D 498/08, A61K 31/4995, A61K 31/5386, A61P 11/00, A61P 25/00	40015098	CN110719911
BAYER AKTIENGESELLSCHAFT BAYER PHARMA AKTIENGESELLSCHAFT	C07D 215/50, A61K 31/47, A61P 11/00, A61P 17/00, A61P 27/02	40015123	CN110730776
BEIGENE, LTD. 百济神州有限公司	A61K 31/551, A61K 31/4188, A61N 5/10, C07D 487/06, C07D 487/22, A61P 35/00	40015400	CN110891576
BEIGENE, LTD. 百济神州有限公司	C07D 487/22, A61K 31/55, A61P 35/00	40015401	CN110392687
BEL FUSE (MACAO COMMERCIAL OFFSHORE) LTD.	H01F 19/06, H01F 17/06, H01F 41/08, H01F 17/08, H01F 41/07, H03H 7/42	40015223	CN110770859
BELENOS CLEAN POWER HOLDING AG	F04D 25/06, F04D 29/58, F04D 17/12	40014952	CN110388328

BELENOS CLEAN POWER HOLDING AG	B60H 1/00, B60H 1/32	40014953	CN110385960
BELENOS CLEAN POWER HOLDING AG	F04D 29/42, F04D 29/58, F04D 29/056, F04D 29/057, F04D 17/12, F04D 25/06	40014961	CN110388334
BERND HEIDENREICH	E04B 5/10, E04B 5/48, E04B 7/02, E04B 7/10, E04B 1/61, E04B 1/32, E04B 5/08, E04B 5/43, E04B 7/20, E04B 1/19	40015250	CN110312839
BERTANI, Romolo Lorenzo 罗莫洛·洛伦 佐·贝尔塔尼	A47K 3/022, A61H 35/00, A47K 7/02	40015037	CN110248580
BICYCLERD LIMITED	A61K 38/00, A61P 35/00	40015031	EP3544621
BIOPROJET	A61K 31/4453, A61K 31/4545, A61K 31/381, A61K 31/137, A61K 31/5375, A61P 25/28, A61P 25/32, A61P 25/26, A61P 25/14, A61P 25/16, A61P 25/24, A61P 25/00, A61P 11/00	40014956	CN110772515
BLACKBERRY LIMITED 黑莓有限公 司	H04W 48/16, H04W 80/02	40014810	CN110475316
BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM 得克 萨斯州大学系统董事会	A61K 38/00, A61K 39/00, C07K 7/00, C07K 14/00	40015270	CN110352067
BVW HOLDING AG	A61F 2/07, A61F 2/90, A61F 2/04	40015435	CN110381886
BeiGene (Beijing) Co., Ltd. 百济神州 (北京) 生物科技有限公司	C07D 471/04, C07F 7/18, A61K 31/437, A61K 31/695, A61P 35/00, A61P 35/02	40014846	CN110872289
Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	G06K 9/00	40014901	CN110765984
Beijing Sensetime Technology Development Co., Ltd. 北京市商湯科技 開發有限公司	G06T 3/00, G06T 5/00	40014908	CN110555794
Benitec Biopharma Limited	C12N 15/113, A61K 48/00	40015411	EP3555294

Berlin-Chemie AG	C07K 16/28, A61P 35/00, A61P 35/02, A61K 39/395, A61K 47/68, A61K 31/505, C07K 16/46	40015077	EP3592774
BioMarin Technologies B.V. Academisch Ziekenhuis Leiden	C07K 7/06, A61K 38/06, G01N 33/68, A61K 49/00, C07K 19/00, C07K 1/04, C07K 1/13	40015212	EP3541829
BioNTech SE Genmab A/S	C07K 16/28, C07K 16/46	40014829	EP3623386
Bioverativ Therapeutics Inc.	A61K 38/48, A61K 38/37, A61P 7/04	40015097	EP3548066
Bioverativ Therapeutics Inc. Swedish Orphan Biovitrum AB (Publ)	A61K 38/37, A61K 38/48, A61P 7/04	40015027	EP3548063
Bioverativ Therapeutics Inc. 比奧維拉迪維治療股份有限公司	C07K 16/36	40015347	EP3545002
Bioverativ USA Inc. 美國比奧維拉迪維股份有限公司	A01N 1/02, A61B 5/055, A61K 39/395	40015348	CN110300520
BlackBerry Limited	H04L 5/14, H04L 5/00	40014803	EP3462665
BlackBerry Limited	H04J 3/06, H04W 56/00, H04W 36/14	40014964	EP3557789
BlackBerry Limited	H04W 28/02, H04W 72/12	40014965	EP3550880
BlueLink Pharmaceuticals, Inc.	A61K 31/4745, A61K 31/724, A61K 47/61, A61K 39/395	40015431	EP3548028
Bono, Peter L.	A61B 17/32, A61B 17/16	40014853	EP3542741
Bono, Peter L.	A61B 17/16	40015190	EP3541302
Bono, Peter L.	A61B 17/16, A61B 34/30	40015191	EP3541303
Bright Spark Innovations GP Limited	B63B 1/24, B63B 35/73, B63H 16/20	40015091	EP3592639
British American Tobacco (investments) Limited	A24F 47/00	40015383	EP3609357
Buck Institute for Research on Aging	A61K 31/4745, A61K 31/19	40015150	EP3615029
C-LECTA GMBH 希-莱科塔有限公司	C12N 9/10, C12P 19/12	40015281	EP3545084

NEW MATTERHORN
LLC 新瑪特霍恩公司

CARNA BIOSCIENCES, INC.	C07D 487/04, A61K 31/519, A61P 19/00, A61P 29/00, A61P 35/00, A61P 37/06, A61P 43/00	40015251	EP3546462
CASE WESTERN RESERVE UNIVERSITY	A61K 33/30, A61K 38/28, C07K 14/47, C07K 14/62	40015118	EP3541397
CELCUITY INC.	G01N 33/574, G01N 33/50	40014847	EP3605101
CELULARITY, INC.	A61K 35/17, A61K 35/50, A61P 37/08, A61K 31/454	40014849	EP3622960
CENTRO DE INVESTIGACIÓN BIOMÉDICA EN RED (CIBER-ISCI III) 生 物医学网络研究中心 (CIBER-ISCI III) FUNDACIÓN INCLIVA 因克立瓦基金会 UNIVERSITAT DE VALÈNCIA ESTUDI GENERAL 瓦伦西亚大 学	G01N 33/68	40015171	CN110325861
CERUS CORPORATION	G01N 33/50, G01N 33/555	40015180	EP3559665
CHAU, Siu Tai 周兆 泰	F24F 5/00	40015047	CN110662924
CHEMISCHE FABRIK BUDENHEIM KG 化學 製造布敦海姆兩合公司	C25D 5/56, C23C 18/20, C08K 3/32, H05K 1/03, C08J 3/28, B41M 5/26, C23C 18/16, C23C 18/18	40015102	CN110475911
CHEMOCENTRYX, INC.	A61K 31/18, A61K 31/44, A61K 31/437, C07D 213/24, C07D 213/30, C07D 213/44	40015333	EP3544602
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正大天晴藥業集團股份 有限公司	C07D 401/14, C07D 401/04, A61K 31/498, A61K 31/4709, A61P 35/00, A61P 29/00	40015394	CN110678461
CHINA NATIONAL COMPLETE PLANT IMPORT AND EXPORT CORPORATION LIMITED 中成进出口 股份有限公司 CHINA NATIONAL	C12N 1/20, C02F 3/02, C02F 3/34, C12R 1/38	40014891	CN110468066

COMPLETE PLANT IMPORT AND EXPORT GROUP CORPORATION LIMITED 中国成套设 备进出口集团有限公司				
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外制药株式会社	C07K 16/28, A61K 39/395, A61P 35/00	40014896		CN110627902
COMBA TELECOM SYSTEMS (CHINA) LIMITED 京信通信系 統(中國)有限公司	H04B 7/0413	40014845		CN110278011
CONTROL OF INNATE IMMUNITY TECHNOLOGY RESEARCH ASSOCIATION 自然免 疫制御技术研究组合 NATIONAL UNIVERSITY CORPORATION KAGAWA UNIVERSITY 国立大学法人香川大学 BIOMEDICAL RESEARCH GROUP INC. 生物医学研究集 团有限公司 MACROPHI, INC. 自 然免疫应用技术研株式会 社	A61K 31/739, A23L 33/135, A61K 35/741, A61P 25/28	40015331		CN110691599
CORCEPT THERAPEUTICS, INC. 科賽普特治療學 股份有限公司	A61K 31/337, A61K 31/513, A61K 31/7068, A61K 31/4745, A61K 45/06, A61P 35/00	40015342		CN110520121
CP Kelco ApS CP 凯 可股份公司	C08L 5/06, C08L 1/02, C08B 37/06	40014858		CN110272567
CREATV MICROTECH, INC. 创新微技术公司	G01N 33/50, G01N 33/574	40015246		CN110678752
CREATV MICROTECH, INC. 创新微技术公司	G01N 33/574	40015247		CN110431423
CREO MEDICAL LIMITED 科瑞欧医疗 有限公司	A61B 18/18, A61B 18/14, A61B 18/04, A61B 18/00, A61B 17/00	40015147		CN110461264
CSEM CENTRE SUISSE D'ELECTRONIQUE ET DE MICROTECHNIQUE SA-RECHERCHE ET DEVELOPPEMENT	G04D 3/00	40014910		CN110376871

Calamp Corp.	G06F 7/00, G01P 21/00, G01P 15/18	40014833	EP3543841
Carl Zeiss Meditec Cataract Technology Inc. 卡爾蔡司白內障醫療技 術公司	A61F 9/007	40015015	CN110799155
Carlsberg Breweries A/S	B65D 51/16	40015135	EP3615448
Catalog Technologies, Inc.	G06F 19/22, G06F 19/26, C12Q 1/68	40015248	EP3542295
Catalog Technologies, Inc.	G06F 19/22, G06F 19/26, C12Q 1/68	40015249	EP3542294
Centre for Digestive Diseases	A61K 31/437, A61K 31/496, A61K 31/454, A61K 31/495, A61P 25/00	40015277	EP3544609
Cephalon, Inc.	C07K 16/24, A61P 37/08	40015055	EP3559030
Chromaderm, Inc.	A61K 31/407, A61K 9/06, A61P 17/00, A61K 9/00	40015412	EP3554498
Citizen Watch Co., Ltd.	H02N 1/00, H02K 16/04	40015458	CN110431739
Clementia Pharmaceuticals Inc.	A61K 31/415, A61P 19/00, A61P 35/00, C07D 231/12	40015219	EP3541380
Cloud Light Technology Limited 云暉科技有 限公司	G02B 6/32	40014817	CN110261966
Cole, J. Dean	A61F 2/08	40014857	EP3542755
Concept Group LLC	B65D 81/38, A47J 41/02	40015276	EP3541722
Corn Products Development, Inc.	A23C 9/137, A23C 19/076, A23C 19/09, A23C 9/154, A23L 29/212, A23D 7/005, A23L 35/00, A23C 19/082, A23C 20/00	40015351	EP3544441
Corn Products Development, Inc.	A23C 9/137, A23L 29/219, A23L 29/212, A23L 29/30	40015359	EP3544440
Country Cocky Pty. Ltd.	F16K 1/36, F16K 21/04, F16K 15/02	40015328	EP3625488
Covagen AG	C07K 16/28, C07K 14/705	40015289	EP3606953

Cryptomove, Inc.	G06F 21/60, G06F 21/62, H04L 29/06, H04L 29/08	40014959	EP3547197
Cue Biopharma, Inc.	A61K 38/16, A61K 39/00, A61K 39/02	40015365	EP3558339
Cytomx Therapeutics Inc.	C07K 16/18, C12N 15/13, G01N 33/53, A61K 39/395, A61P 35/00, C07K 16/00, C07K 16/22, A61K 39/00, A61K 47/68, C07K 14/00, C07K 16/28, C07K 16/24, C07K 7/08, G01N 33/68, C07K 16/30, C07K 7/06	40014876	EP3543256
DAIICHI SANKYO COMPANY, LIMITED NATIONAL UNIVERSITY CORPORATION KOBE UNIVERSITY	C12N 15/113, A61K 31/713, A61K 48/00, A61P 13/12	40015131	EP3564373
DAIKI CO., LTD. 株式會社大貴	A01K 1/015	40015474	CN110545660
DAIKI CO., LTD. 株式會社大貴	A01K 1/015	40015476	CN110536600
DAINIHON JOCHUGIKU Co., Ltd. 大日本除虫菊株式會社	A61F 7/03	40014985	CN110368180
DENSO CORPORATION	F25B 49/02	40015456	CN110382979
DENSO CORPORATION	F25B 49/02	40015457	CN110382980
DESIGN, PROTOTYPE, MANUFACTURE AND SUPPLY LIMITED	B60T 8/17, B60B 17/00	40014935	GB2574475
DIEHL METERING SYSTEMS GMBH 代傲表计系统有限公司	H04W 52/02	40015438	CN110892756
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, H04S 3/02	40014969	CN110459229
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, G10L 19/16	40014984	CN110379434
DOLBY LABORATORIES LICENSING CORPORATION DOLBY INTERNATIONAL AB	G10L 19/008, G10L 19/18, H03G 7/00, H03G 9/00	40014914	EP3547312

DRUGGABILITY TECHNOLOGIES IP HOLDCO LIMITED	A61K 31/4985, A61K 9/14	40015079	EP3548029
Delta Next-Gene, LLC	A61K 38/00, A61K 48/00, A61P 35/00, C12N 15/09, C12Q 1/68	40015210	EP3576766
DiscGenics, Inc.	A01N 1/02, A61M 5/31, C12M 3/02	40015064	EP3589123
ECO FACTORY CO., LTD.	F24F 1/00, F24F 7/10, F24F 13/22, F24F 13/28	40015338	EP3584505
ENZYPEP B. V.	C07K 1/02, C12N 9/54	40015407	EP3628046
ESBATECH - A NOVARTIS COMPANY LLC	C07K	1263407	EP3336105
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04B 17/00	40014962	CN110389519
ETH ZURICH ETH 苏 黎世公司 UNIVERSITÄT ZÜRICH 苏黎世大学	A61K 35/744, A23L 33/135, A61K 35/745, A61K 35/747, A61K 47/26, A61P 1/12, A61P 1/00	40015430	CN110582290
ETHERDYNE TECHNOLOGIES INC 爱泽达恩技术有限公司	H02J 50/12, H02J 50/05, H02J 50/10, H02J 50/20, H02J 50/40	40015447	CN110326188
EVA AUTOMATION, INC.	H04W 56/00	40015115	CN110291819
EVA AUTOMATION, INC.	H04W 56/00	40015116	CN110291820
EXCIVA GMBH VEPACHEDU, Sreenivasarao	A61K 31/135, A61K 31/138, A61K 31/215, A61K 31/485, A61P 25/00	40015233	EP3618819
Echo360, Inc.	H04N 5/04, H04N 5/232, H04N 7/01, H04N 7/16, H04N 21/262	40015110	EP3622702
Eclipse Aerospace, Inc.	A62C 3/08, A62C 3/06, F02C 7/25, A62C 99/00, B64D 25/00	40014880	EP3542872
Editas Medicine, Inc.	C12N 9/22, C12N 15/63, C12N 15/113	40015421	EP3548614
Eli Lilly and Company	C07K 16/28	40015321	EP3625257
Emblation Limited	A61P 9/10, A61B 18/18	40015129	EP3600551
Embry (China) Garments Ltd. 安莉 芳(中國)服装有限公司	B65H 75/24	40014968	CN110884955
Environmental Clean	C21B 13/04, C22B 5/00, C22B 1/24	40015374	EP3545111

Technologies
Limited

Equinix, Inc.	H02J 3/14, G06F 1/32, H02J 3/32, H02J 13/00, H02J 3/00	40015152	EP3622604
Escilab SP. Z O.O.	A61K 31/704, A61K 36/73, A61K 9/00, A61P 35/00, A61P 43/00	40015220	EP3544615
F. HOFFMANN-LA ROCHE AG	C07D 207/08	40015141	CN110325512
F. HOFFMANN-LA ROCHE AG	C07K 5/02, A61K 38/00, A61P 31/04	40015275	CN110366556
F. HOFFMANN-LA ROCHE AG	C12N 15/10, G16B 20/00, G16B 30/00, C12Q 1/6811, C07K 16/00	40015370	CN110382696
F. HOFFMANN-LA ROCHE AG	C07K 16/00, C07K 16/46, C12N 15/67, C12N 15/85	40015396	CN110402253
F. Hoffmann-La Roche AG 豪夫迈·罗 氏有限公司	C07D 401/14, C07D 405/14, A61K 31/397, A61K 31/4025, A61K 31/496, C07D 401/10, C07D 401/12, C07D 403/10, C07D 409/14, C07D 417/14, A61P 27/02	40015160	CN110392679
F. Hoffmann-La Roche AG 豪夫迈·罗 氏有限公司	C07D 401/14, C07D 471/04, C07D 495/04, C07D 498/04, C07D 513/04, C07D 519/00, A61P 37/00, A61P 27/02, A61K 31/4353	40015162	CN110382484
F. Hoffmann-La Roche AG 豪夫迈·罗 氏有限公司	C07K 16/18, C07K 16/28	40015169	CN110637029
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C07D 401/12, C07D 417/12, A61K 31/427, A61K 31/4439, A61P 35/00, C07D 401/14, A61K 31/444, C07D 417/14	40015028	CN110325528
FERRING B.V.	A61K 9/20, A61K 9/19	40015127	EP3568124
FESTINA LOTUS, S.A.	H01Q 1/27, H01Q 13/10, H01Q 13/18	40015232	EP3602683
FIRSTSTRING RESEARCH, INC. 福 斯斯特林研究公司	A61K 9/06, A61K 38/10, A61K 38/17, C07K 14/46	40015225	CN110520108
FISCHERWERKE GMBH & CO. KG	F16B 25/00	40015332	CN110300858

FOCUS INDUSTRIES LIMITED 百达洋行有限公司	B01D 39/02, B01D 39/04, B82Y 30/00	40014934	CN110302591
FUJI CORPORATION 株式会社富士	A61G 7/14	40015297	CN110381907
FiberLean Technologies Limited	C08J 3/00, C08J 3/075, D21B 1/04, D21B 1/30, D21C 9/00, D01F 2/02, C08J 5/00, B82Y 30/00, C08K 3/26, C09D 101/00, C08L 33/02, C08L 33/08, C08L 23/26, C08L 67/00, D01D 5/42, D01F 2/00, C08L 85/02, C08L 97/02, A23L 29/262, C08L 33/26	40014967	EP3567069
First Insight, Inc.	G06T 17/00	40014823	EP3547266
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. 弗劳恩霍夫应用研究促进协会	H04L 29/12, H04W 8/26, H04W 4/70, H04W 4/80	40015172	CN110637453
Fubon Financial Holding Co. 富邦金融控股股份有限公司 Modernity Financial Holdings, Ltd. 現代財富控股有限公司	G06Q 40/04, G06Q 40/06	40014834	CN110610416
Fundació Privada Institut d'Investigació Oncològica de Vall Hebron	A61K 38/17, C12N 15/113, C07K 14/47	40014958	EP3545966
GE HEALTHCARE LIMITED	B01J 20/287, B01D 15/20, B01D 15/32, C07B 59/00	40015306	CN110290868
GENTEX CORPORATION 金泰克斯公司	A42B 1/24, A42B 3/04, A42B 3/18	40015018	EP3595470
GENTEX CORPORATION 金泰克斯公司	A42B 1/24, A42B 3/04, A42B 3/08	40015022	EP3595471
GREENPHYTO PTE. LTD. 绿植工厂私人有限公司	A01G 9/24, G05B 19/418, A01G 31/00, A01G 9/14	40015282	CN110337239

GROZ-BECKERT KOMMANDITGESELLSC HAFT	D04B 35/02, D04B 35/06	40014860	CN110735224
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD.	G06K 9/00	40014850	EP3561724
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD.	H04W 74/00, H04W 74/08	40014897	EP3565361
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD.	H04W 74/00, H04W 74/08	40014898	EP3565362
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD.	H04M 1/02	40014918	EP3576387
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD.	G02B 13/00, G03B 11/04, H04M 1/02, G06F 1/16	40014919	EP3561566
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD.	H03M 13/23	40014928	EP3618289
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD.	G03B 21/20	40015165	EP3567427
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD.	G03B 21/20	40015293	EP3567426
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD. OPPO 广东移动通信有 限公司	H04W 72/04	40015184	CN110383919
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD. OPPO 广东移动通信有 限公司	H04M 1/02	40014930	CN110445903
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD.	H04W 36/04	40015066	CN110393023

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GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
H04W 48/20, H04W 88/04 40015067 CN110326334

OPPO 广东移动通信有
限公司

GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
H04W 68/02, H04B 7/26 40015068 CN110574451

OPPO 广东移动通信有
限公司

GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
H04W 72/00 40015069 CN110326341

OPPO 广东移动通信有
限公司

GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
H04W 88/14, H04W 24/04 40015089 CN110463343

OPPO 广东移动通信有
限公司

GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
G01R 31/02, G01R 31/387, G06F 1/28 40015260 CN110366687

OPPO 广东移动通信有
限公司

GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
H04W 24/08 40015261 CN110402593

OPPO 广东移动通信有
限公司

GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
H04W 72/12 40015262 CN110521269

OPPO 广东移动通信有
限公司

GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
H04W 72/04, H04L 27/26 40015263 CN110495233

OPPO 广东移动通信有
限公司

GUANGDONG OPPO MOBILE
H04L 1/16 40015327 CN110392993

TELECOMMUNICATION
S CORP., LTD.OPPO 广东移动通信有
限公司GUANGDONG OPPO H04W 72/04 40015381 CN110463301
MOBILETELECOMMUNICATION
S CORP., LTD.OPPO 广东移动通信有
限公司GUANGDONG OPPO H04W 36/00, H04W 36/14 40015382 CN110431879
MOBILETELECOMMUNICATION
S CORP., LTD.OPPO 广东移动通信有
限公司GUANGDONG OPPO H04W 24/02 40015166 CN110463246
MOBILETELECOMMUNICATION
S CORP., LTD.OPPO 广东移动通信有
限公司GUANGDONG OPPO H04L 1/00 40015167 CN110463096
MOBILETELECOMMUNICATION
S CORP., LTD.OPPO 广东移动通信有
限公司GUANGDONG OPPO H04W 28/24 40015168 CN110476452
MOBILETELECOMMUNICATION
S CORP., LTD.OPPO 广东移动通信有
限公司GUANGDONG OPPO H04W 88/04 40015170 CN110463341
MOBILETELECOMMUNICATION
S CORP., LTD.OPPO 广东移动通信有
限公司GUANGDONG OPPO H04L 29/08 40015185 CN110431826
MOBILETELECOMMUNICATION
S CORP., LTD.OPPO 广东移动通信有
限公司GW Research A61K 31/352, A61K 40015227 EP3554497
Limited 45/06, A61K 36/185,
A61P 25/00Genentech, Inc. C07K 16/32, A61P 40015029 CN110337450
基因泰克公司 35/00, A61K 9/00, A61K
F. Hoffmann-La

Roche AG 豪夫邁·羅氏有限公司	45/06, A61K 39/395, A61K 39/00		
Genethon INSERM (Institut National de la Santé et de la Recherche Médicale) Sorbonne Université Association Institut de Myologie	A61K 39/00, A61M 1/34, A61K 48/00, C07K 16/06, C07K 16/08	40015326	EP3589311
Genfit	A61K 31/192, A61K 31/575, A61P 1/16, A61K 9/14, A61P 29/00, A61K 45/06	40015224	EP3585374
Genomic Health, Inc.	C12Q 1/68	40014990	EP3556867
Genomic Health, Inc.	C12Q 1/6886, G01N 33/574	40014991	EP3556870
Gilead Sciences, Inc.	C07D 491/08, A61K 31/519, C07D 487/04, C07D 487/08, A61P 9/06	40015341	EP3548495
Goldman Sachs & Co. LLC Dembo, Ron	G06Q 40/00, G06Q 10/10, G06N 99/00, G06Q 10/06	40015038	EP3619674
Guangzhou Intercontinental Blue Environmental Protection Technology Co. Ltd 廣州洲際藍色環保科技有限公司	B09B 3/00	40014949	CN110303032
H.B. FULLER COMPANY	C09J 175/04, C08G 18/76, C08G 18/48, C08G 18/42, C08G 18/40, C08G 18/18	40015274	CN110382649
HILTI AKTIENGESELLSCHAFT	E04G 15/06, E04B 5/40, E04B 5/48, F16L 5/04	40015330	EP3612690
HOUSE WELLNESS FOODS CORPORATION HOUSE FOODS GROUP INC.	A61K 31/12, A61P 29/00, A61P 43/00, C07C 49/248, A23L 33/105	40015425	CN110621309
Hangzhou Jiamiao Technology Service Co., Ltd. 杭州嘉淼技術服務有限公司	B24B 5/40, B24B 27/033, B24B 41/00, B24B 41/04	40014978	CN110370109

Harpoon Therapeutics, Inc.	A61K 39/395, A61P 35/00, C07K 16/28, C07K 16/46	40015366	EP3544629
Harpoon Therapeutics, Inc.	C07K 16/18, C07K 16/28, C07K 16/30, C07K 16/46	40015367	EP3544997
Harrow IP, LLC	A61K 31/015, A61K 31/047, A61K 31/18, A61K 31/21, A61K 31/381, A61K 31/4168, C07D 233/20, C07D 265/30, C07D 285/06	40015436	EP3554486
Hewlett-Packard Development Company, L. P. 惠 普發展公司, 有限責任 合夥企業	G06F 1/16	40015059	CN110462550
Hirondelle Medical	A61B 17/16, A61B 17/17	40015314	EP3595546
Hirotsu Bio Science Inc. 广津 生物科学株式会社 Nanpuh Hospital 公益社団法人鹿儿岛共 济会南风病院	G01N 33/493, G01N 33/50	40015299	CN110446924
Hologic, Inc.	G01N 1/40, G01N 1/28, B01D 61/22, B01L 3/00, G01N 35/10, B01L 7/00	40015426	CN110892243
Hookipa Biotech GmbH 霍歐奇帕生物科 技有限公司	A61K 39/00	40015302	EP3606549
I-MAB Biopharma Co., Ltd. 天境生物 科技(上海)有限公司	C12N 15/62, A61K 39/395, C07K 14/705, C07K 16/00, A61P 35/00	40015258	CN110573622
I-Mab Biopharma US Limited	C12N 15/62, A61K 39/395, C07K 14/705, C07K 16/00, A61P 35/00	40015256	EP3541941
ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI 西奈山伊坎醫 學院	C07K 16/28, A61K 39/395, C12P 21/08	40015176	CN110366563
ILLUMINA, INC.	C12Q 1/6883	40015099	CN110785499
IMDPHARM INC. IMD 製藥有限公司	A61K 38/17, A61K 9/00, A61K 9/08	40015352	CN110430891
IMMUNE SYSTEM REGULATION HOLDING AB	C07H 17/08, A61K 31/7048, A61K 31/7052, A61P 37/04, A61P 35/00, A61P 31/12, A61P 31/18	40015285	EP3585795

IMMUNE SYSTEM REGULATION HOLDING AB	C07H 17/08, A61K 31/7048, A61K 31/7052, A61P 37/04, A61P 35/00, A61P 31/12, A61P 31/18	40015286	EP3585796
INNATE PHARMA	C07K 16/28	40015034	EP3596124
INTELLIA THERAPEUTICS, INC.	C12N 15/113	40015272	CN110382697
ION CHANNEL INNOVATIONS, LLC	A61K 38/17, A61K 31/713, C07K 14/705, A61P 13/10, A61K 9/00, A61K 48/00, A61K 9/51	40015235	EP3621634
IOVANCE BIOTHERAPEUTICS, INC.	C12N 5/0784, C12N 5/078, C12N 5/0783, A61K 39/00	40015203	CN110312790
Icahn School of Medicine at Mount Sinai 西奈山伊坎醫 學院 Memorial Sloan Kettering Cancer Center 紀念斯隆-凱 特林癌症中心 Merck Sharp & Dohme Corp. 美國默 沙東藥廠	A61K 39/00, A61K 39/17, A61K 39/395, A61K 35/768, C07K 14/54, C07K 16/28, C12N 15/86, A61P 35/00	40015448	EP3621639
Idemitsu Kosan Co., Ltd. NYK TRADING CORPORATION NIPPON YUSEN KABUSHIKI KAISHA	F22B 35/00	40015427	CN110832251
Illumina Cambridge Limited	C12Q 1/6806, C12Q 1/6837, C12Q 1/6855	40015100	EP3615692
Illumina Cambridge Limited Illumina, Inc.	C12Q 1/6806, C12Q 1/6855	40015459	EP3615690
Illumina Cambridge Limited	C12Q 1/68	40014831	EP3564394
Illumina, Inc.	G06F 19/22, G06F 19/20	40015418	EP3571616
Illumina, Inc.	C12Q 1/6869, G06F 19/22, C12N 15/10	40015467	EP3619326
Illumina, Inc.	C12Q 1/6869, G06F 19/22, C12N 15/10	40015468	EP3622089
Illumina, Inc. Illumina Cambridge Limited	B01J 19/00, C08J 7/04, C08G 77/38, C09D 133/26, C12Q 1/68	40015134	EP3558511
Illumina, Inc. 伊 魯米那股份有限公司	B08B 1/00, B08B 3/08	40014995	CN110355121

ImmunoGen, Inc.	A61K 47/68, A61P 35/00	40014867	EP3545977
Immunogen, Inc.	A61K 47/68, A61P	40015128	EP3558391
MacroGenics, Inc.	35/00, C07K 16/40, C07K 16/28, C07K 16/30		
Immunomic Therapeutics, Inc.	A61K 39/00	40015078	EP3618854
Imperial Innovations Limited 灝翰創科有 限公司	G01R 22/06, G01D 21/02, H02S 50/00	40014871	CN110286266
Incyte Corporation	C07D 471/04, A61P 35/00, A61P 37/00, A61K 31/437	40015044	EP3558990
Institute for Research in Biomedicine Schweizerisches Tropen- und Public Health- Institut Seattle Children's Hospital d/b/a Seattle Children's Research Institute	C07K 16/20, A61K 38/03, A61K 39/015, A61P 33/06	40015287	EP3612562
Intellia Therapeutics, Inc.	C12N 15/113	40015156	EP3559232
Intellia Therapeutics, Inc.	C12N 15/113	40015158	EP3551757
Intercept Pharmaceuticals, Inc. 英特塞普特医药 品公司	A61K 31/575, C07J 9/00	40015161	CN110831602
Iovance Biotherapeutics, Inc.	C12N 5/0783, A61K 39/00	40015200	EP3541930
JANSSEN BIOTECH, INC.	C07H 21/02, A61K 31/7084, A61P 35/00, A61P 31/12	40015378	EP3544989
JANSSEN PHARMACEUTICA NV	C07D 417/12, C07D 417/14, C07D 403/14	40015155	CN110300752
JANSSEN PHARMACEUTICA NV	C07D 495/04, A61K 31/519, A61P 3/10, A61P 35/00	40015432	EP3555103
JESSICA PATTERSON 杰茜卡·帕特森	A44B 1/14	40015075	CN110337248

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JMH Consulting Group, LLC	A42B 3/04, F41H 1/04	40015010	EP3537910
JURA ELEKTROAPPARATE AG	A47J 31/44	40015300	CN110446445
Janssen Pharmaceutica NV	C07D 401/12, C07D 401/14, C07D 405/14, C07D 413/14, C07D 417/14, C07D 471/04, C07D 487/04, C07D 491/04, C07D 495/04, A61K 31/4439, A61K 31/444, A61K 31/4725, A61K 31/538, A61P 35/00	40015052	EP3558969
Janssen Pharmaceuticals, Inc.	C12N 15/86	40015011	EP3548625
Janssen Vaccines & Prevention B.V.	C07K 14/16	40014895	EP3584252
Janssen Vaccines & Prevention B.V.	A61K 47/20, A61K 39/00, A61K 39/12	40015288	EP3624851
Janssen Vaccines & Prevention B.V.	G01N 33/50, G01N 33/68	40015290	EP3602046
Janssen Vaccines & Prevention B.V.	C07K 16/18	40015291	EP3601335
Jenrin Discovery, Inc. 詹里恩探索公司	C07D 231/06, A61K 31/415, A61P 3/04, A61P 3/10, A61P 3/06, A61P 9/00, A61P 29/00, A61P 35/00, A61P 5/48, A61P 9/10, A61P 9/12, A61P 1/16	40014841	CN110372593
Johnson & Johnson Consumer Inc.	A61K 9/00, A61K 9/20, A61K 9/28, A61K 31/167	40015049	EP3544585
Johnson & Johnson Consumer Inc.	A61M 37/00	40015053	EP3558441
Johnson & Johnson Consumer Inc.	A61K 8/368, A61Q 19/00, A61K 8/02, A61P 17/10, A45D 44/00	40015054	EP3558237
Juno Therapeutics, Inc.	C12N 5/0783, A61K 35/17, C12N 15/867, C07K 14/725, C07K 14/705, C07K 14/47	40015045	EP3548611
Juno Therapeutics, Inc.	C12N 15/66	40015046	EP3548622
Juno Therapeutics, Inc.	A61K 39/395, A61K 39/44	40015048	EP3548083

Juno Therapeutics, Inc.	A61K 39/395, A61K 39/44, A61K 39/00	40015051	EP3548084
Juno Therapeutics, Inc. Acerta Pharma B.V. Acerta Pharma, LLC	A61K 35/00, C07K 14/00, C07K 16/28, A61K 45/06, A61K 31/505, A61K 31/506, A61K 39/395, A61K 35/17	40015050	EP3548046
KABUSHIKI KAISHA SEGA GAMES DOING BUSINESS AS SEGA GAMES CO., LTD. 世雅遊戲股份有限公司 KABUSHIKI KAISHA DARTSLIVE D/B/A DARTSLIVE CO., LTD. 株式會社標活	F41J 3/02, A63B 65/02, A63F 9/02, F41J 5/02, G01P 3/50, G01P 21/02	40015384	CN110832268
KEMPHARM, INC.	C07D 401/12, C07F 9/59	40015269	EP3551619
KLARIA PHARMA HOLDING AB	A61K 9/06, A61K 31/4045	40015179	EP3541362
KOHLER MIRA LIMITED 柯勒米拉有 限公司	A47K 3/34, E05D 15/06	40015040	EP3537942
KONE Corporation 通力股份公司	B66B 1/46	40015084	CN110382387
KONE Elevators Co. Ltd. 通力電梯有 限公司 KONE Corporation 通力股份公司	B66B 5/00	40014815	CN110255320
KOWA COMPANY, LTD. 兴和株式会社	A61F 2/16, A61L 27/14	40015444	CN110325150
KYORAKU Co., Ltd. 京洛株式會社 NAFUKO Co., Ltd. 奈夫克股份有限公司	B65D 81/34, B65D 33/01	40014948	CN110834822
Kaleido Biosciences, Inc.	A61K 31/716, A61K 9/00, A61P 1/16, A61P 1/00, A61P 9/00, A61P 13/12, A61P 43/00	40015264	EP3551194
Kinephonics Ip Pty Limited	G09B 11/04, G09B 7/00	40015271	EP3545511
Knox Associates, Inc. DBA Knox Company	E05B 17/18, E05B 67/00	40014870	EP3550098
Kuraray Co., Ltd. 株式會社可樂麗	C08G 18/65, H01L 21/304, B24B 37/24	40015388	CN110573547

Kymbab Limited	A01K 67/027, C07K 16/00, C07K 16/46, C12N 15/85, C12N 15/90	40014986	EP3622814
Kymbab Limited	A01K 67/027, C07K 16/00, C07K 16/46, C12N 15/85, C12N 15/90	40014992	EP3622813
LEIA Inc. 鐳亞股份 有限公司	F21V 8/00, G02B 6/122, H04N 13/30	40015319	CN110678692
LEIA Inc. 鐳亞股份 有限公司	H01L 33/60, G02F 1/1335, H01L 33/50, F21V 8/00	40015316	CN110710005
LEIA Inc. 鐳亞股份 有限公司	G02B 30/33, G02B 5/02	40015317	CN110709758
LEIA Inc. 鐳亞股份 有限公司	F21V 8/00, G02F 1/1335	40015318	CN110799789
LEIA Inc. 鐳亞股份 有限公司	G02B 5/02, G02B 5/04, G02B 30/36	40015320	CN110785683
LEMER PROTECTION ANTI-X PAR ABREVIATION SOCIETE LEMER PAX.	G21F 7/02, A61B 6/10	40015032	EP3555892
LENZING AKTIENGESELLSCHAFT T 蘭精股份公司	D04H 3/013, D04H 3/016	40015108	CN110582601
LENZING AKTIENGESELLSCHAFT T 蘭精股份公司	D04H 3/013, B32B 5/26	40015112	CN110651078
LENZING AKTIENGESELLSCHAFT T 蘭精股份公司	D04H 3/013, D04H 3/016	40015114	CN110582602
LES LABORATOIRES SERVIER	A61K 39/395, C07K 16/28, A61K 31/513, A61K 31/7072, A61K 31/282, A61P 35/00	40015395	CN110402151
LES LABORATOIRES SERVIER NOVARTIS AG	A61K 31/337, A61K 31/519, A61K 45/06, A61P 35/00	40015369	CN110381937
LG Electronics Inc. LG 电子株式会 社	H04W 48/16, H04W 48/02	40015039	CN110870354
LUTRON ELECTRONICS CO., INC. 路创电子有限公 司	E06B 9/68, E06B 9/32	40014832	CN110259363
Lam, Tony	E05F 1/00, E05F 15/00	40015163	EP3545155
Leibniz-Institut für Plasmaforschung	B02C 19/18	40014848	EP3603812

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Lekisport AG	A63C 11/22	40015174	EP3609588
Level 3 Communications, LLC	G06F 15/16, G06F 15/173, H04L 29/06, H04L 29/08	40015033	EP3545423
Liu, Zhiming 刘志 明	F04B 33/00, F04B 39/10, F04B 45/00, F04B 45/02	40014890	EP3591227
Lufthansa Technik AG 汉莎技术有限公司	G01B 17/02, G01B 21/04, G01B 5/004, G01B 7/004, G01N 29/265, G01B 11/00, G01B 11/24	40015073	EP3548839
M Metal Pte. Ltd.	E04B 5/40, E04C 2/08, E04B 1/08	40015242	EP3542008
MAGPUMPS LIMITED 玛格泵业有限公司	F04C 5/00, F04C 2/10	40015153	CN110312869
MATTHIAS ENZENHOFER	F02C 3/20, B01D 53/14	40014861	CN110761899
MEDERER GMBH 梅德 勒有限公司	A23G 3/42, A23G 3/44, A23L 29/281	40015268	CN110536606
MEDIMMUNE LIMITED	C12N 15/10, C12Q 1/6897	40015119	EP3612628
MEDIMMUNE LIMITED	A61K 39/395, C07K 16/24, C07K 16/28, C07K 16/10	40015441	EP3589318
MEDIMMUNE LIMITED	A61K 39/395, C07K 16/24, C07K 16/28, C07K 16/10	40015442	CN110366429
MGI Tech Co., Ltd. BGI Shenzhen	C12Q 1/6804, C12Q 1/6869, C07K 16/44, G01N 33/53	40015111	EP3565905
MICROVENTION, INC. 微仙美国有限公 司	A61B 17/12, A61F 2/06, A61F 2/86, A61F 2/958, A61M 25/04	40015151	CN110290754
UNIVERSITY OF VIRGINIA PATENT FOUNDATION 弗吉尼 亚大学专利基金会 UNITED STATES OF AMERICA as represented by THE SECRETARY OF THE NAVY 海军部长代 表的美国政府			

MITSUBISHI PENCIL COMPANY, LIMITED 三菱鉛筆株式會社	B43L 19/00	40015454	CN110494298
MMV Medicines for Malaria Venture	C07D 239/48, C07D 401/04, C07D 401/12, A61K 31/495, A61K 31/496	40014875	EP3546452
MOGAM INSTITUTE FOR BIOMEDICAL RESEARCH 財團法人牧岩生命科學研究所 GREEN CROSS CORPORATION 株式會社 社綠十字	C07K 16/28, A61K 39/395, A61K 35/17, A61K 39/39, A61K 39/00	40015182	CN110475788
MONTRES BREGUET S.A.	G04B 13/00, G04B 13/02	40014864	CN110361954
MONTRES BREGUET S.A.	G04B 19/253, G04B 27/04, G04B 11/00	40014865	CN110361956
MONTRES RADO SA	G04B 45/02, G04B 19/12	40015463	CN110431493
MOOGENE MEDI CO., LTD. 无尽医疗有限公司	A61K 47/69, A61K 48/00, A61K 9/00	40015136	CN110446506
MTU FRIEDRICHSHAFEN GMBH	F01L 9/02	40015222	CN110291276
MULTIVIR INC. 茂体外尔公司	A61K 39/395, A61K 45/06, A61K 48/00, A61K 35/76, A61K 35/761, A61P 35/00, A61K 35/763, A61P 35/04	40015451	CN110381997
MUSASHI ENGINEERING, INC. 武藏工业株式会社	B05D 1/26, B05C 5/00, B05C 11/10, B05D 3/00, B05D 7/00, G02F 1/13, G02F 1/1333	40015012	CN110691652
Mara Renewables Corporation	C12N 1/12, A23K 10/10, A23K 20/142, A23K 50/80, A23L 33/115, A23L 33/17	40015130	EP3559206
Mars, Incorporated	A23K 40/00, A23K 10/24, A23K 10/30, A23K 50/48	40015414	EP3562321
Mars, Incorporated	A23K 10/24, A23K 10/20, A23K 10/30, A23K 50/48, A23L 13/40	40015415	EP3562319
Mars, Incorporated	A23K 40/00, A23J 3/04, A23J 3/22, A23K 50/48, A23L 13/60	40015416	EP3562320

Maruho Medical, Inc. 马鲁霍医药有限公司	A61B 17/295, A61B 17/04	40014872	CN110547851
Max-Delbrück-Centrum für Molekulare Medizin in der Helmholtz-Gemeinschaft 马克思-德布鲁克-分子医学中心亥姆霍兹联合会 Forschungsverbund Berlin E.V. 柏林联合研究院	C07D 471/04, C07D 471/16, C07D 487/04, A61K 31/407, A61P 35/00	40015060	EP3538529
Mayo Foundation for Medical Education and Research	A61K 9/127, A61K 9/48, A61K 48/00, C12N 15/11, C07H 21/04	40015094	EP3544591
MedImmune, LLC	A61M 5/00, A61M 5/20, A61M 5/30	40015120	EP3612249
Medigene Immunotherapies GmbH	C07K 14/725, C07K 16/28	40015259	EP3555124
Medimmune Limited	A61K 47/68, A61P 35/00	40015149	EP3579882
Merck Sharp & Dohme Corp.	A61K 9/00, A61K 9/08, A61K 9/19, A61K 39/00, A61K 39/395, A61K 47/26, C07K 16/18	40015335	EP3618808
Merck Sharp & Dohme Corp.	A61K 39/395, C07K 16/28, C07K 16/30	40015336	EP3618866
Merck Sharp & Dohme Corp.	A61K 39/395, C07K 16/00, C07K 16/28, C07K 16/46, C07K 19/00, C12P 21/08	40015349	EP3618871
Merck Sharp & Dohme Corp.	A61K 39/00, A61K 39/395, A61P 31/12, A61P 35/00	40015350	EP3618855
Mersana Therapeutics, Inc.	A61K 47/68, A61K 47/65, A61K 47/60, A61K 47/54	40015017	EP3544635
Microsoft Technology Licensing, LLC 微软技术许可有限责任公司	G06F 21/55, H04L 29/06	40015206	CN110366727
Mincon International Limited	E21B 10/36, E21B 10/56	40015466	EP3548690
Mindera Corporation The Scripps	A61M 37/00, C12Q 1/68, C12Q 1/6837, C12Q 1/6806, C12Q 1/6841	40014889	EP3542850

Research Institute			
Mitsubishi Electric Corporation 三菱电机株式会社	G06N 3/02, H03M 7/30	40015144	CN110832507
Mpeg La, LLC	A61K 31/7105, A61K 31/712, A61K 31/713, A61K 48/00, C07H 21/02, C07H 21/04	40015387	EP3576752
MultiVir Inc.	A61K 39/395, A61K 35/76, A61K 35/761, A61P 35/00, A61K 35/763, A61P 35/04	40015238	EP3551226
NANOCLEAR TECHNOLOGIES, INC. 纳米清洁技术有限公司	G02B 1/11, H01L 31/0236, B82Y 30/00, H01L 33/00	40015035	CN110249240
NANOCLEAR TECHNOLOGIES, INC. 纳米清洁技术有限公司	G02B 1/118, G02B 1/18, H01L 31/0236, B82Y 30/00, H01L 33/00	40015036	CN110249241
NAPO PHARMACEUTICALS, INC. 纳波制药股份有限公司	A61K 36/47, A61K 31/353, A61P 1/12	40015132	CN110831612
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	C12M 3/00, A61L 27/52, C12N 5/071	40015083	CN110621771
NATIONAL CENTER FOR CHILD HEALTH AND DEVELOPMENT HIROSHIMA UNIVERSITY DAIICHI SANKYO CO., LTD.	C12N 15/113, A61K 31/7088, A61K 48/00, A61P 3/08	40015245	EP3594346
NATIONAL UNIVERSITY CORPORATION KOBE UNIVERSITY	C12N 15/09	40015159	EP3604519
NEC CORPORATION 日本電気株式會社	H04N 5/232, H04N 5/225	40015460	CN110419209
NEWMAN H-R COMPUTER DESIGN, LLC	G06F 21/71	40015076	CN110337651
NIHON MEDI-PHYSICS CO., LTD.	C07C 51/347, C07C 57/58, C07B 59/00, A61K 51/04	40014981	CN110305004

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公司

NIPPON STEEL STAINLESS STEEL CORPORATION 日铁不 锈钢株式会社	C22C 38/00, C21D 8/02, C21D 9/46, C22C 38/38	40014804	CN109415783
NISSHIN FLOUR MILLING INC. 日清 制粉株式会社	A21D 2/18, A21D 2/26, A21D 13/60	40014851	CN110338202
NISSHIN FOODS INC. 日清食品株式会 社	A21D 10/00, A21D 10/04, A23L 33/21	40015181	CN110612027
NISSHIN FOODS INC. 日清食品株式会 社	A23L 7/157, A23L 5/10, A23L 29/212	40015187	CN110352010
NISSHIN FOODS INC. 日清食品株式会 社	A23L 7/157, A23L 5/10	40015199	CN110381750
NOKIA TECHNOLOGIES OY 諾基亞技術有限公司	H04W 48/00, H04W 48/20, H04W 8/26	40015093	CN110268751
NOKIA TECHNOLOGIES OY 諾基亞技術有限公司	H04W 72/12, H04L 1/18	40015452	CN110383928
NOUSTIQUE PERFUMES, S.L. 慕 斯迪克香水公司	A61L 9/03, A61M 11/00, A61L 9/12, A61L 9/01, A61M 15/00	40015322	EP3554564
NOUSTIQUE PERFUMES, S.L. 慕 斯迪克香水公司	A61L 9/12, A61L 9/03, A61Q 13/00, A61L 9/01	40015323	EP3554566
NTI, Inc.	G06Q 20/30, G06F 21/60, G06Q 20/38	40015283	EP3543932
NYK TRADING CORPORATION Idemitsu Kosan Co., Ltd. NIPPON YUSEN KABUSHIKI KAISHA	F22B 35/00	40015428	CN110832250
Nanoproteagen	A61K 38/16, A61K 9/51, A61K 31/704, A61K 38/08, A61K 47/34, C08G 63/06	40015472	EP3548009
Nanospectra Biosciences, Inc.	A61B 18/00, A61B 18/18, A61B 18/20, A61B 18/22, A61B 18/24, A61N 5/06	40015325	EP3554404
NapaJen Pharma, Inc.	C12N 15/113	40015085	EP3546577

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Narodden, Salomon	A61K 38/29, A61K 31/522, A61K 35/28, A61P 9/00, A61B 17/225	40015398	EP3544624
Nationwide Children's Hospital, Inc. Ohio State Innovation Foundation	A61K 48/00, C07K 14/47, C12N 7/00	40015107	EP3541429
Nissan Chemical Corporation	C12N 15/113, A61K 31/7088	40015086	EP3584319
Nokia Technologies Oy	H04L 5/00	40015056	EP3566363
Nokia Technologies Oy	H04W 52/14	40015057	EP3566507
Northeastern University	G01N 27/327, A61B 5/1486, A61B 5/145, C09D 5/16, A61B 5/1468, C09D 7/40	40015142	EP3552005
Novartis AG	C07K 16/36, C07K 16/40, A61K 39/395, A61P 7/02	40015298	EP3559047
Novartis AG	A61K 39/44, A61P 7/02	40015301	EP3558370
Novartis AG	A61K 31/496, A61K 31/165, A61K 45/06, A61P 25/00	40015360	EP3612183
Nuritas Limited	A61K 38/08, A61K 38/07, A61K 38/06, C07K 7/06, C07K 7/00, A61K 38/16, A61P 35/00, A61P 3/10, A61P 3/00, A61K 8/64, A61Q 19/08	40015423	EP3548058
OCULEVE, INC.	A61B 3/10, G16H 50/20	40015464	EP3547898
OCULIS SA	A61K 47/69, A61K 9/00	40015307	EP3548091
OKUNO CHEMICAL INDUSTRIES CO., LTD. 奥野制薬工業株式会社	C23C 18/24, C23C 18/20	40014938	CN110344033
OMEGA SA	G04B 1/16, G04B 13/02, G04B 15/14	40014909	CN110376868
ONCOBETA INTERNATIONAL GMBH 肿瘤贝塔股份有限公司	A61N 5/10, G09B 23/28	40015273	CN110290833
ONK Therapeutics Limited	A61P 35/00, C07K 16/24, A61K 31/00, A61K 35/17, C07K 14/00, C12N 15/113, A61K 39/395	40015339	EP3551294

OPKO IRELAND GLOBAL HOLDINGS LTD. 歐普科愛爾蘭環 球控股有限公司 OPKO Renal, LLC. 歐普科腎科有限責任公 司	A61K 9/48, A61K 31/593, A61K 47/06, A61K 47/14, A61K 47/44	40014852	EP3542792
OPUS MEDICAL THERAPIES, LLC 欧 普斯医疗疗法有限公司	A61B 17/00, A61B 17/04, A61B 17/064, A61B 17/08, A61F 2/24	40015236	CN110799102
ORBIT BIOMEDICAL LIMITED 軌道生物醫 學有限公司	A61F 9/007	40014920	CN110680606
ORBUSNEICH MEDICAL (SHENZHEN) CO., LTD. 業聚醫療器械 (深圳)有限公司	A61M 25/01, A61M 25/00	40015280	EP3566739
ORTHOBOND CORP. 奧索邦德公司	A61K 31/00	40015424	CN110312507
OTRACES INC. 奥特 拉斯公司	G16H 50/20, G16H 50/30, G16B 20/00, G16B 40/00	40014912	CN110289092
Otolith Sound, Inc.	A61H 23/02, A61H 1/00, A61B 5/00, A61F 11/14	40015072	EP3538050
Ovid Therapeutics Inc. 奥维德医疗公司	A61K 31/437, A61K 31/424, A61P 25/00	40015478	CN110402140
PACIRA PHARMACEUTICALS, INC.	C07D 417/12, B02C 23/06	40015188	EP3541815
PANTHER PACKAGING GMBH & CO. KG	B23K 26/08, B23K 26/142, B23K 26/38, B23K 103/00	40015117	CN110325315
PARSONS, C., Lowell	A61K 45/06, A61K 31/727, A61K 31/167, A61K 9/08, A61K 47/02, A61K 47/26, A61P 13/02, A61P 13/10	40014943	CN110292639
PEKING UNIVERSITY 北京大学	C12Q 1/6806	40014812	CN110257477
PHARMACYCLICS, LLC	C12Q 1/68	40014987	EP3550031
POLYACTIVA PTY LTD	A61K 47/50, A61K 31/5575, A61K 31/085, A61K 31/21, A61K 31/47, A61K 31/433, A61P 27/02	40015087	EP3595728
POWERCELL SWEDEN AB 瑞典电池公司	H01M 8/04537, H01R 13/02	40015372	CN110770953

PROTEUS DIGITAL HEALTH, INC. 普罗秋斯数字健康公司	A61K 9/00, A61K 9/20, A61K 9/48, A61K 31/401, A61B 5/00, A61P 9/12, A61P 9/04, A61P 9/10, A61P 13/12	40015303	CN110831576
PTC THERAPEUTICS, INC.	C07D 413/14, C07D 401/04, C07D 403/04, C07D 413/04, C07D 417/04, A61P 25/00, A61K 31/519	40015214	EP3541814
PUREX CO.,LTD. 株式会社皮瑞克斯	D06F 67/04	40015391	CN110869551
Pacific Telecom & Navigation Limited 泛太通信导航有限公司	H04W 4/12, H04W 4/18, H04W 4/90, H04L 12/58	40014929	CN110337073
Pandion Therapeutics, Inc.	C07K 14/00, A61K 38/00	40015361	EP3596108
Philip Morris Products S.A.	A24B 13/00, A24B 5/16, A24B 15/12	40014842	EP3610734
Philip Morris Products S.A.	A24F 47/00	40014856	EP3622839
Philip Morris Products S.A.	A24F 47/00, H02J 7/00	40015186	EP3618650
Philip Morris Products S.A.	A24F 47/00	40015409	EP3576554
Philip Morris Products S.A.	A24F 47/00	40015461	EP3585189
Phosplatin Therapeutics LLC	A61K 31/66, A61K 33/24, A61P 35/00, C01C 1/02	40015373	EP3565561
Pismo Labs Technology Limited	H04W 8/18, H04W 48/18	40014807	CN110177367
Pismo Labs Technology Limited	H04L 12/46, H04L 12/24, H04L 12/709, H04L 12/891	40014808	CN110266578
Power Hawk Technologies, Inc.	A62B 3/00	40014945	EP3620214
President and Fellows of Harvard College	C12N 15/00, C12N 9/22, C12N 15/10, C12N 15/90	40014881	EP3553174
Proteostasis Therapeutics, Inc. 蛋白质平衡治疗股份有限公司	A61P 25/28	40014963	EP3552664

QUALCOMM INCORPORATED 高通 股份有限公司	H03F 3/21, H03F 3/45, H04B 1/06	40015385	CN110731049
QUALCOMM INCORPORATED 高通 股份有限公司	G06K 9/00, G06F 3/041, G06F 3/043	40015014	CN110741380
QUALCOMM INCORPORATED 高通 股份有限公司	H04N 19/577, H04N 19/59, H04N 19/523, H04N 19/57	40015019	CN110754087
QUALCOMM INCORPORATED 高通 股份有限公司	H04N 19/176, H04N 19/12, H04N 19/463, H04N 19/157, H04N 19/70, H04N 19/11, H04N 19/117	40015204	CN110720218
QUALCOMM INCORPORATED 高通 股份有限公司	H04N 19/159, H04N 19/176, H04N 19/12, H04N 19/18, H04N 19/60	40015265	CN110800300
QUALCOMM INCORPORATED 高通 股份有限公司	H04L 5/00	40015105	CN110495128
QUALCOMM INCORPORATED 高通 股份有限公司	H04B 7/06, H04W 72/04	40015404	CN110546895
QUALCOMM INCORPORATED 高通 股份有限公司	H04W 72/12	40015106	CN110495240
QUALCOMM INCORPORATED 高通 股份有限公司	H04W 68/00, H04W 4/70, H04W 76/11	40015343	CN110521251
QUALCOMM INCORPORATED 高通 股份有限公司	H04W 68/00, H04W 4/70, H04W 76/11	40015345	CN110521250
QUALCOMM INCORPORATED 高通 股份有限公司	H04L 1/00, H04L 5/00	40015402	CN110537341
QUALCOMM INCORPORATED 高通 股份有限公司	H04L 27/26, H04L 5/00	40015403	CN110546928
QUALCOMM INCORPORATED 高通 股份有限公司	H04L 1/18, H04L 1/16	40015103	CN110476380
QUALCOMM INCORPORATED 高通 股份有限公司	H04L 1/18	40015104	CN110476383
QUALCOMM Incorporated 高通 股份有限公司	H04W 56/00, H04W 72/12	40014869	CN110366238

QUALCOMM Incorporated 高通股份有限公司	H04L 5/00, H04L 1/12	40015253	CN110383747
QUALCOMM Incorporated 高通股份有限公司	H04B 7/06, H04B 7/0413, H04W 72/04	40015255	CN110383709
QUALCOMM Incorporated 高通股份有限公司	H04L 5/00, H04W 72/04	40015462	CN110431794
QUALCOMM Incorporated 高通股份有限公司	H04L 5/00	40015473	CN110431793
Quest Diagnostics Investments LLC 奎斯特诊断投资有限责任公司	C12Q 1/68	40015239	EP3541953
Quest Diagnostics Investments LLC 奎斯特诊断投资有限责任公司	C07H 21/00, C07H 21/04, C12N 5/07, C12N 5/10, C12N 9/16	40015240	EP3541826
Quest Diagnostics Investments LLC 奎斯特诊断投资有限责任公司	C12Q 1/70, C12M 1/34, C07H 21/00	40015241	EP3541960
RAI Strategic Holdings, Inc.	A24F 47/00	40014820	EP3593659
RAKUTEN MEDICAL, INC. 乐天医药生技股份有限公司	G02B 6/24, F21V 8/00, G02B 6/02, A61B 18/22	40015243	CN110869829
RAMÍREZ, Edgardo 埃德加多·拉米雷斯委拉斯凯兹	A47K 10/48, A61L 9/12	40015020	CN110248581
REGENERON PHARMACEUTICALS, INC.	C07K 16/24, C07K 16/28, A61K 39/00, C07K 14/715	40015138	EP3548513
REGENERON PHARMACEUTICALS, INC. 瑞澤恩製藥公司	C07K 16/28, A61K 39/00, A61K 39/395, C12N 15/64	40014899	EP3608338
REGENTS OF THE UNIVERSITY OF MINNESOTA REGENXBIO Inc.	C12N 15/861, A61K 48/00, A61K 38/46	40015278	EP3541946
ROUTE 92 MEDICAL, INC. 92 號醫療公司	A61M 25/01	40015164	CN110392591
Rapiscan Systems, Inc.	G01V 5/00	40014937	EP3550332
Receptor Holdings, Inc.	A61K 31/352, A61K 9/00, A61K 9/70	40015082	EP3548018

Regeneron Pharmaceuticals, Inc.	A61L 2/20	40015465	EP3600456
Regeneron Pharmaceuticals, Inc.	G06F 19/18, C12Q 1/6869, C12Q 1/6809	40015205	EP3552126
Ruprecht-Karls-Universität Heidelberg 海德堡鲁普雷希特卡尔斯大学	C07K 14/52	40015399	EP3551649
SACHEM, INC. 赛成公司	C01B 39/02, C01B 39/48	40015092	CN110770170
SAFECERTIFIEDSTRUCTURE TECNOLOGIA S.P.A. 赛菲斯特弗雷结构技术股份公司	G01C 9/00, G01B 11/16, E02D 1/00, E21B 47/022	40015371	CN110770538
SALMON PHARMA GMBH 萨尔蒙制药有限责任公司	A61K 31/455, A61K 45/06, A61K 33/06, A61K 33/10, A61K 33/244, A61K 33/26, A61P 3/06, A61P 3/12	40015305	CN110869019
SANBIO, INC. 桑比欧公司	A61M 5/14, A61M 5/178, A61M 5/31	40015397	EP3548114
SANOFI	A61M 5/24, A61M 5/315	40015309	EP3618897
SANOFI	A61M 5/20	40015310	EP3618894
SANOFI	A61M 5/315	40015311	EP3618901
SANOFI	A61M 5/315	40015312	EP3618900
SANOFI	A61K 47/65, C07D 273/08, A61K 47/68, A61P 35/00	40015477	EP3621658
SANTEN PHARMACEUTICAL CO., LTD. 参天製藥株式會社	A61K 31/047, A23L 33/105, A61K 36/185, A61P 25/28	40015380	CN110691590
SASAKURA ENGINEERING CO., LTD. 笹倉機械工程有限公司	B01D 1/26, B01D 1/30, C02F 1/04, B63J 1/00, C02F 103/08	40014809	CN110448930
SDG, Inc. SDG 公司	A61K 38/28, A61K 47/24, A61K 47/28, A61K 9/127	40015408	CN110612114
SEIKI CORPORATION 世纪株式会社	B29C 45/27, B29C 33/72, B29C 45/17, C08K 5/09, C08K 5/103, C08L 71/02, C08L 101/00, C11D 1/04, C11D 1/68, C11D 3/37	40015229	CN110621468

SEIKI CORPORATION 世纪株式会社	B29C 33/72, B29C 45/26, C11D 1/04, C11D 1/68, C11D 3/37	40015231	CN110636931
SHANDONG DANHONG PHARMACEUTICAL CO., LTD. 山东丹红 制药有限公司	C07D 217/26, A61K 31/47, A61P 25/00	40015419	CN110914243
SHANDONG DANHONG PHARMACEUTICAL CO., LTD. 山东丹红 制药有限公司	C07C 22/04, C07C 211/03, C07D 413/04, A61K 31/425, A61K 31/4245, A61K 31/4353, A61K 31/4709, A61P 1/16	40015420	CN110719902
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技 有限公司	G06K 9/00, G06K 9/20, G06T 7/00, G01S 17/08	40014830	CN110458062
SICPA HOLDING SA 錫克拜控股有限公司	C09D 11/322, B41M 3/14, B41M 5/00	40015125	CN110869451
SIEMENS HEALTHCARE DIAGNOSTICS INC.	B08B 9/20, B01L 3/00, G01N 21/03, G01N 21/11, G01N 35/02, G01N 35/04	40015376	CN110809496
SIGNUM SURGICAL LIMITED 希格纳姆外 科有限公司	A61B 17/00, A61B 17/064, A61M 1/00, A61B 17/068	40015445	CN110740692
SK BIOPHARMACEUTICAL S CO., LTD.	A61K 31/41, A61K 31/325	40015061	CN110267657
SK BIOPHARMACEUTICAL S CO., LTD.	A61K 9/08, A61K 47/40, A61K 9/00, A61K 31/41, A61K 31/325	40015062	CN110267647
SK BIOPHARMACEUTICAL S CO., LTD.	A61K 31/41, A61K 31/325	40015213	CN110290788
SONY CORPORATION 索尼公司	H04N 19/86	40014983	CN110493606
STAIDSON (BEIJING) BIOPHARMACEUTICAL S CO., LTD. 舒泰神 (北京)生物制药股份有 限公司 BEIJING SOLOBIO GENETECHNOLOGY COMPANY LTD. 北京 三诺佳邑生物技术有限 责任公司	C12N 15/113, C12N 15/864, C12N 7/00, C12N 5/10, A61K 48/00, A61K 31/713, A61K 35/76, A61K 39/23, A61P 21/00, A61P 31/18, A61P 31/20, A61P 9/10	40015201	CN110770344

SUNOVION PHARMACEUTICALS INC.	C07C 231/14, C07C 231/12, C07C 249/08	40015315	EP3577102
SUZHOU ALPHAMAB CO., LTD. 苏州康宁 杰瑞生物科技有限公司	C07K 16/28, C12N 15/13, C12N 15/85, C12N 5/10, A61K 39/395, A61P 35/00, A61P 31/00, A61P 29/00, G01N 33/577, G01N 33/68	40015009	CN110312736
SWEET SENSE INC. 甜蜜感覺有限公司	A61K 39/395, A61K 47/02, A61K 47/12	40015217	CN110785188
Sagimet Biosciences Inc.	A61K 31/337, A61K 31/4155, A61K 31/4178, A61K 31/422, A61K 31/451, A61K 31/4525, A61K 31/454, A61K 31/4545	40015026	EP3538088
Sami Labs Limited	A61K 31/353, A61K 31/7048	40015025	EP3538089
Sanofi-Aventis Deutschland GmbH	G01D 5/26, G01D 5/30, A61M 5/31, A61M 5/315, A61M 5/168, G01D 5/34	40014957	EP3546894
Santen Pharmaceutical Co., Ltd.	A61K 31/436, A61K 9/08, A61K 45/00, A61K 47/10, A61K 47/18, A61K 47/20, A61K 47/22, A61K 47/24, A61K 47/26, A61K 47/34, A61K 47/36, A61P 35/00	40015422	EP3565553
Sarepta Therapeutics, Inc.	A61K 47/64, A61P 21/00	40015449	EP3554554
Sasinapas Co., Ltd.	C12N 1/06	40015113	EP3548604
Scholar Rock, Inc.	C07K 16/22, A61P 35/00, A61P 37/00	40015121	EP3551658
Scholar Rock, Inc.	A61K 39/395, C07K 16/22, A61P 3/00, A61P 3/04, A61P 3/06, A61P 3/08, A61P 3/10, A61P 5/50, A61P 9/00, A61P 9/10, A61P 21/00, A61P 21/06, A61P 25/00, A61K 39/00	40015470	EP3565592
Seattle Genetics, Inc.	A61K 39/00, C12N 5/00, C07K 17/14, A61P 35/00, A61K 47/00	40014854	EP3545969
Seattle Genetics, Inc.	A23K 50/10, A61K 31/351, A61K 38/00, A61K 39/00	40015148	EP3554266

Sedemac Mechatronics PVT Ltd	H02K 1/32	40015183	EP3555993
Shaanxi Huikang Bio-Tech Co., Ltd. 陝西慧康生物科 技有限責任公司	A61K 38/47, A61K 9/08, A61K 47/02, A61K 27/04, A61P 27/02, A61P 31/02, A61K 38/18, A61K 31/728	40014825	CN110604811
Shaanxi Huikang Bio-Tech Co., Ltd. 陝西慧康生物科 技有限責任公司	A61K 38/47, A61K 9/08, A61K 47/36, A61P 27/04, A61P 31/02	40014826	CN110604812
Sichuan Kelun- Biotech Biopharmaceutical Co., Ltd. 四川科倫 博泰生物醫葯股份有 限公司	C07D 487/04, A61K 31/519, A61P 29/00, A61P 37/00, A61P 19/02, A61P 35/00	40015157	CN110494435
Siemens Mobility GmbH 西門子交通有 限公司	B61L 3/12, B61L 25/02, B61L 1/18, B61L 1/16	40015389	CN110730741
Siwa Corporation Snap-On Incorporated 施耐 寶公司	C07K 16/44, A61K 39/00 B25B 21/00, B25F 5/02	40015295 40014902	EP3609923 GB2575702
Snap-On Incorporated 施耐 寶公司	B25B 23/142, B25B 23/00, B25B 23/144	40014903	GB2575541
Snap-On Incorporated 施耐 寶公司	B66F 5/04, B66F 3/25, B66F 3/42	40014904	GB2575521
Snap-On Incorporated 施耐 寶公司	B60C 25/02, B60C 25/04	40014905	GB2575335
Snap-On Incorporated 施耐 寶公司	C23C 22/18, C23C 22/62	40014906	GB2575352
Snap-On Incorporated 施耐 寶公司	B25B 13/46	40014907	GB2574515
Snap-on Incorporated 施耐 寶公司	F21S 8/00, F21V 33/00, F21V 23/04, F21Y 115/10	40014839	CN110857759
Snap-on Incorporated 施耐 寶公司	B25B 7/04	40014840	CN110842803

Snap-on Incorporated 施耐宝公司	B25B 13/06	40014944	CN110871416
Snap-on Incorporated 施耐宝公司	B25B 7/10	40014946	GB2576590
Snap-on Incorporated 施耐宝公司	B25B 13/06, B25B 13/46, B25B 13/58	40014947	CN110877314
Soletanche Freyssinet 索磊檀柯福瑞森奈特公司	E04C 5/10, E01D 19/16	40014894	EP3543418
Sunshine Lake Pharma Co., Ltd. North & South Brother Pharmacy Investment Company Limited	C07D 401/14, C07D 401/04, C07D 231/54, A61K 31/416, A61K 31/506, A61P 9/00	40015368	EP3609883
Sunshine Lake Pharma Co., Ltd. North & South Brother Pharmacy Investment Company Limited	C07K 19/00, C12N 15/62, C12N 15/63, A61K 38/26, A61P 3/04, A61P 3/10	40015284	EP3596130
TAIHO PHARMACEUTICAL CO., LTD. 大鹏药品工业株式会社	C07D 403/06, A61K 31/506, A61P 35/00	40014994	CN110746403
TAIHO PHARMACEUTICAL CO., LTD. 大鹏药品工业株式会社	C07D 207/14, A61K 31/40, A61K 31/407, A61K 31/416, A61K 31/4184, A61K 31/4192, A61K 31/423, A61K 31/437, A61K 31/438, A61K 31/439, A61K 31/445, A61K 31/4709, A61K 31/4725, A61K 31/496, A61K 31/498, A61K 31/502, A61K 31/517, A61K 31/537, A61K 31/551, A61P 35/00, A61P 35/02, A61P 43/00, C07D 211/56, C07D 211/58, C07D 223/12, C07D 243/08, C07D 295/192, C07D 401/10, C07D 403/10, C07D 405/10, C07D 413/10, C07D 417/10, C07D 471/04, C07D 471/08, C07D 471/10, C07D 487/04, C07D 487/08, C07D	40015013	CN110740991

	487/10, C07D 498/10, C07D 519/00		
TAKEDA PHARMACEUTICAL COMPANY LIMITED	C07C 59/72, A61K 31/192, A61K 31/4412, A61K 31/444, A61K 31/451, A61K 31/4523, A61K 31/454, A61K 31/4545, A61K 31/497, A61K 31/506, A61P 3/10, C07D 211/22, C07D 213/64, C07D 401/04, C07D 401/10, C07D 401/12, C07D 401/14, C07D 413/10	40015122	EP3604267
TAKEDA PHARMACEUTICAL COMPANY LIMITED	C07D 401/12, C07D 209/54, A61K 31/404, A61P 9/00	40015202	EP3601256
TAKEDA PHARMACEUTICAL COMPANY LIMITED SCOHIA PHARMA, INC.	C07D 401/14, C07D 401/12, C07D 491/052, C07D 211/22, A61P 3/00, A61P 3/10, A61K 31/436	40015215	EP3601260
TECLOCK SMARTSOLUTIONS CO., LTD. 得樂智能 解決方案株式會社	G06F 16/2455, G05B 19/418, G06F 3/0481, G06F 13/00	40015090	CN110325979
THE ALAN NUTTALL PARTNERSHIP LIMITED	A47F 10/06, A47B 87/00	40015453	GB2573080
THE CHINESE UNIVERSITY OF HONG KONG	C12Q 1/68, G01N 33/00	40015437	EP3625357
THE GENERAL HOSPITAL CORPORATION 通用醫 療公司	A61K 33/00, B01D 46/00, B01D 53/02	40015101	CN110475562
THE NIELSEN COMPANY (US), LLC 尼尔森(美国)有限公司	H04N 21/234, H04N 21/24, H04N 21/2668, H04N 21/438, H04N 21/44, H04N 21/442, H04N 21/81, H04N 21/835, H04N 21/8352	40014838	CN110730361
THE NIELSEN COMPANY (US), LLC 尼尔森(美国)有限公司	H04N 21/438, H04N 21/234, H04N 21/24, H04N 21/2668, H04N 21/44, H04N 21/442, H04N 21/81, H04N 21/835, H04N 21/8352	40014843	CN110830843
THE ROCKEFELLER UNIVERSITY 洛克菲 勒大学	A61B 5/00	40014821	CN110742579

THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	C09C 1/00, C09C 1/62, A44C 1/00	40015140	CN110337468
THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA 宾夕 法尼亚大学托管会	C12N 7/00, A61K 35/76, A61K 48/00	40015362	EP3589730
THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA 宾夕 法尼亚大学托管会	C12N 15/864	40015363	EP3589739
THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA 宾夕 法尼亚大学托管会 JANSSEN BIOTECH, INC. 詹森生物科技公 司	C07K 16/10, C12N 7/00, C12N 15/86	40015364	EP3589649
TOPICAL INNOVATIONS B.V. Keppel Hesselink, Jan Marius	A61K 9/06, A61K 31/00, A61K 47/44	40015081	EP3551166
TORAY INDUSTRIES, INC.	A41D 31/06, A41B 17/00, D04B 1/12, D04B 21/08	40015080	CN110312445
TORAY INDUSTRIES, INC.	D01F 8/12, A41B 11/14, D01F 8/16	40015095	CN110799681
TUTHILL CORPORATION 杜希尔 公司	B67D 7/02, A61J 1/20, B65D 81/32	40015065	CN110267907
Takeda Pharmaceutical Company Limited	C07D 405/14, C07D 311/74, C07D 405/04, C07D 405/12, A61P 25/00, A61K 31/353, A61K 31/4725	40015211	EP3541812
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06Q 20/38, G06Q 40/04	40014924	CN110378694
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06F 16/2458, G06F 16/27, G06F 16/22, G06F 21/64, G06Q 40/04	40014921	CN110471952
Tencent Technology (Shenzhen) Company Limited	G06F 16/2458, G06F 16/27, G06F 21/64, G06Q 40/04	40014922	CN110471951

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Tencent G06F 16/17, H04L 40014923 CN110377570
Technology 12/24, H04L 29/08
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/27, G06F 40014925 CN110489485
Technology 16/907, G06Q 30/00
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04L 9/32, H04L 12/24, 40014883 CN110445619
Technology H04L 29/06, H04L 29/08
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04L 29/08, H04L 40014884 CN110430259
Technology 29/06, H04L 12/46
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/31, G06F 40014885 CN110597946
Technology 16/33, G06F 16/338,
(Shenzhen) G06F 16/35, G16H 10/60

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 21/57, H04L 29/06 40014886 CN110598419
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04L 29/08 40014887 CN110493362
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04L 29/08 40014939 CN110460676
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 9/32, H04L 29/06, G06Q 40/04	40014940	CN110505065
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/22, G06F 16/27, G06Q 40/04, G06F 9/455	40014941	CN110489421
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 21/60	40014942	CN110457917
Tesla, Inc.	H01L 31/048	40015024	EP3539161
Texas Children's Hospital Texas Heart Institute	A61K 49/00, A61K 49/04, A61K 51/00	40015257	EP3615087
The Brigham and Women's Hospital, Inc.	A61P 29/00, A61B 5/00, G01N 33/50	40015344	EP3544684
The Broad Institute, Inc. President and Fellows of Harvard College	A61K 31/395, C07D 487/04	40015340	EP3600286
The Chinese University of Hong Kong 香港中文大学	C12Q 1/68	40015410	EP3548632
The Chinese University of Hong Kong 香港中文大学	C12Q 1/6886, C12Q 1/70, G16B 20/00	40015154	CN110291212
Grail, Inc. 格里尔公司			
The Chinese University of Hong Kong 香港中文大学	C12Q 1/6809	40014882	EP3543356
The General Hospital Corporation	A61K 51/04, C07D 209/04	40015230	EP3541431
The General Hospital Corporation	H01J 37/075, A61B 6/00, A61B 18/20, A61N	40015137	EP3559976

Blossoms Innovations, Llc	5/06, G01N 15/10, G01N 15/14		
The George Institute for Global Health The University of Sydney	A61K 31/41, A61K 31/549, A61K 31/4418, A61K 31/165, A61K 9/12	40015207	EP3541379
The Hong Kong and China Gas Company Limited 香港中华煤气有限公司	F16L 1/028	40014806	CN110388512
The Hospital for the Relief of Poor-Lying-In Women, Dublin (Commonly called the Rotunda Hospital)	A61B 5/15	40015228	EP3541283
The Jackson Laboratory	A61B 3/12	40015294	EP3547899
The Johns Hopkins University	A61K 49/14, A61K 51/08, A61P 35/00, A61P 29/00	40015469	EP3558395
The Nielsen Company (US), LLC 尼尔森(美国)有限公司	H04W 4/80, H04W 8/00, H04W 76/15, H04W 76/18, H04M 1/725, G06Q 30/02, H04M 1/60	40014814	CN110278550
The Trustees of the University of Pennsylvania	A61K 48/00, A61K 38/17	40014892	EP3549611
The University of Massachusetts	C02F 1/461, C25B 9/00, C25B 11/04, C25B 11/10	40015041	EP3538494
Theravance Biopharma R&D IP, LLC	C07D 519/00, A61K 31/439, A61P 1/04	40014855	EP3569604
Theravance Biopharma R&D IP, LLC	C07D 487/04, C07H 15/26, A61K 31/519, A61P 1/04	40015193	EP3609899
Theravance Biopharma R&D IP, LLC	C07D 471/04, A61K 31/4523, A61P 11/00, A61P 27/00	40015194	EP3619208
Theravance Biopharma R&D IP, LLC	A61K 31/4545, A61K 9/00, A61P 27/02, A61P 11/00	40015195	EP3609498
Theravance Biopharma R&D IP, LLC	C07D 471/04, A61K 31/437, A61P 11/00, A61P 17/00, A61P 27/02	40015196	EP3601283
Theravance Biopharma R&D IP, LLC	C07D 471/04, A61P 11/00, A61K 31/437, A61K 31/397	40015197	EP3592742

Theravance Biopharma R&D IP, LLC	C07D 471/04, A61P 11/00, A61K 31/437	40015198	EP3592743
Total Marketing Services	C10M 133/06	40015145	EP3619287
Translate Bio, Inc.	A61K 9/127, A61K 47/22, A61K 47/28, A61K 48/00	40015042	EP3538073
Translate Bio, Inc.	A61K 9/00, A61K 47/28, A61K 9/127, A61K 48/00	40015043	EP3538068
Tricida Inc.	A61K 31/785, A61P 3/12	40014989	EP3578185
Trod Medical	A61B 17/34, A61B 90/11, A61B 17/00, A61B 18/00, A61N 5/00, A61B 90/00	40015177	EP3547940
Twist Bioscience Corporation	C40B 50/14, C12Q 1/68, C12N 15/10	40015237	EP3541973
UCB BIOPHARMA SRL	A61K 39/00, A61P 11/00, A61P 35/00, C07K 16/28	40014931	EP3549599
UCB Pharma, S.A.	A61K 39/395, C07K 16/22	40014911	EP3626267
UNIGEN, INC. 尤尼 根公司	A61K 8/00, A61K 31/00, C07C 39/15, C07C 39/11, C07D 317/54, C07C 43/23, C07C 45/67, C07C 49/83, C07C 45/74, C07D 213/30, C07D 307/12, C07D 307/42	40014836	EP3542780
UNIVERSAL CITY STUDIOS LLC	A63H 27/127, A63H 27/133, A63J 5/02, A63H 30/04, A63G 31/00	40014819	CN110270112
UNIVERSAL CITY STUDIOS LLC	A63G 31/16, A63G 31/02	40015443	CN110312557
UNIVERSITA' DEGLI STUDI DI PADOVA FONDAZIONE CITTÀ DELLA SPERANZA - ONLUS	A61K 35/12, A61K 35/28, A61P 35/00, A61P 37/02, A61P 1/06, A61P 27/02	40015218	EP3554513
UNIVERSITE DE BORDEAUX CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE INSTITUT D'OPTIQUE GRADUATE SCHOOL	C12N 5/074, C12N 5/0735	40015329	EP3545080
UNIVERSITY OF SOUTHERN	A61P 35/00, C07K 14/725, C07K 16/28, A61K 9/127, A61K 39/00, C07K 14/55	40015392	CN110769898

CALIFORNIA 南加利
福尼亞大學

UNIVERSITY OF SOUTHERN CALIFORNIA 南加利 福尼亞大學	A61K 39/395, A61P 35/00, C07K 14/705, C07K 14/725, C07K 16/28, C07K 16/30	40015393	CN110536700
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UNIVERSITY- INDUSTRY COOPERATION GROUP OF KYUNG HEE UNIVERSITY 慶熙大 學校產學協力團 NAVIPHARM CO, LTD 株式會社那筆製藥	C12N 1/20, A61K 35/745, A61K 35/747, A61K 31/722, A61K 31/732, A61K 31/733, C12R 1/01, C12R 1/225	40015455	CN110494551
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UNIVERSITÄT BERN	A61K 31/7068, A61K 31/7072, A61K 31/7076, A61K 31/708, A61K 31/712, A61K 31/7125, A61P 21/00, C07D 405/04, C07H 19/06, C07H 19/16, C07H 21/00, C07H 21/02, C07H 21/04	40015308	EP3548502
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Unity Biotechnology, Inc.	C07K 5/103, C07K 5/10, A61K 38/07, A61P 35/00	40015254	EP3548504
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Universite de Montpellier 蒙彼利 埃大学 Centre National de la Recherche Scientifique 法国 国家科学研究中心 Ecole Nationale Superieure de Chimie 国家高等化学 学院	C07F 9/6561, A61K 31/662	40015074	EP3601302
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University of Hawaii 夏威夷大学	G01J 3/453, G01J 3/26, G01J 3/14	40014859	EP3543666
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University of Pittsburgh - of The Commonwealth System of Higher Education	A61K 35/12	40015124	EP3618841
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National Research Council of Canada			
Universität Basel	C07K 14/195, C12N 15/70, C12N 15/74, C07K 14/52	40015324	EP3559022
Universitätsklinikum Hamburg-Eppendorf	A61K 31/711, A61K 45/06, A61K 38/29, A61P 19/08, A61P 19/10	40015471	EP3606537
VAXCYTE, INC.	A61K 39/09, A61K 47/64, A61P 31/04	40015413	EP3562503
VETTORE, LLC	C07D 403/06, A61K 31/415, C07D 405/14, C07D 405/06	40015139	EP3551625
VICTAULIC COMPANY	F16L 17/04, F16L 21/02, F16L 21/06, F16L 23/08, F16L 23/18, F16L 25/14	40015016	CN110249168
VISHAY ISRAEL LTD. 威世以色列有限公司	H01G 4/232, H01G 4/30, H01L 23/498, H05K 3/34	40015313	EP3563648
VITAL IMAGES, INC.	G06N 3/08, G06K 9/62, G06N 3/02, G06N 3/063, G06T 7/00	40015337	EP3545471
VOXELCARE, SL 体素护理有限公司	A61F 5/14	40015304	CN110461279
VVOW COMPANY LIMITED	H04L 9/32, G06Q 20/36, H04L 9/08	40014818	GB2576081
Vanderbilt University 范德比尔特大学	A61K 31/4365, C07D 495/04	40015439	EP3558309
Vanderbilt University 范德比尔特大学	C07D 215/12, C07D 215/38	40015440	EP3558946
Venticinque, Steven	A61B 17/00	40015296	EP3541297
Venus Concept Ltd	A61B 18/14	40014893	EP3542745
Viavi Solutions Inc. 唯亚威通讯技术有限公司	B42D 25/36, B42D 25/40	40014837	CN110816113
View, Inc.	G02F 1/163, E06B 9/24, G05B 15/02	40015334	EP3555701
WAYMO LLC	G01S 7/481, H01S 3/04, G01S 17/10, H01S 3/067, H01S 3/08, H01S 3/094, H01S 3/0941, H01S 3/16, H01S 3/00, H01S 3/042	40014927	EP3546981
WESTERN UNIVERSITY OF	A61K 9/127, A61M 25/00, A61P 35/00	40015058	EP3538074

HEALTH SCIENCES

健康科學西部大學

TESORX PHARMA,
LLC 泰索克斯製藥有限
責任公司

Waymo LLC 偉摩有限 責任公司	G01S 17/93, G01S 7/48, G05D 1/02	40014996	CN110346815
Waymo LLC 偉摩有限 責任公司	G01S 17/89, G01S 7/481, G05D 1/02	40015070	CN110431448
Wenzhou Jie High- tech Co., Ltd. 溫 州捷高科技有限公司	F16L 43/00, F16L 59/02, F16L 59/11, F16L 59/22, F16L 58/18, B29C 44/18	40014936	CN110594514
Wenzhou Kaitang Electronic Technology Co., Ltd. 温州凯唐电子科 技有限公司	G01N 1/10, G01N 33/205	40014879	CN110487593
Whitehead Institute for Biomedical Research	C07K 19/00, C12N 9/00, C12N 9/10	40014900	EP3546484
YISHENG BIOPHARMA (SINGAPORE) PTE LTD 依生生物制药(新 加坡)私人有限公司	A61K 39/29, A61K 39/39, A61P 37/04	40015475	CN110944662
Yumanity Therapeutics, Inc.	G01N 33/68, A61K 31/454, C07D 413/14, C07D 417/14	40015417	EP3566055
ZHU FEI LONG 朱飞 龙	B64D 1/18	40014951	CN110525659
Zhuineng Robotics (Shanghai) Co., Ltd 錐能機器人 (上 海) 有限公司	B60G 21/045	40015450	EP3556581
上海綠谷製藥有限公司 中國科學院上海藥物研 究所	A61K 31/715, A61K 31/7032, A61K 31/7028, A61P 29/00, A61P 19/02, A61P 19/08, A61P 17/02, A61P 37/02	40014915	CN110652525
上海綠谷製藥有限公司 中國科學院上海藥物研 究所	A61K 31/715, A61K 31/7032, A61K 31/7028, A61P 25/28	40014916	CN110652523
上海綠谷製藥有限公司 中國科學院上海藥物研 究所	A61K 31/7032, A61P 25/16	40014917	CN110652516
广州艾美网络科技有限 公司	G05B 19/418, H04N 5/76, H04R 3/00, H05B 37/02	40014932	CN110632898

惠州市三化新技術有限公司	B02C 23/06, C04B 24/12, C04B 24/38, C04B 24/26, C04B 103/52	40014835	CN110465398
成都凹克新能源科技有限公司	H01G 11/18, H01G 11/78, H01G 11/80, H01G 11/82, H01G 11/74, H01G 11/68, H01G 11/70	40014960	CN110299249
拉扎斯网络科技(上海)有限公司	B25J 18/00, B25J 11/00	40014966	CN110328687
杭州绿一环保技术有限公司	C02F 1/00	40014866	CN110282670
欧阳院红	H04N 21/4788, H04N 21/475, H04N 21/478	40014933	CN110636385
深圳市德孚力奥科技有限公司	G06T 7/00, G06T 7/60, G06K 9/62, G01J 5/00, G01B 11/24	40014877	CN110766654
深圳市科列技术股份有限公司	B60L 58/22, H02J 7/00, H02M 3/07	40014954	CN110588438
百奥泰生物製藥股份有限公司	C07K 16/22, A61K 39/395, A61P 27/02, A61P 9/10, G01N 33/68	40014868	CN110283248
諾未科技(北京)有限公司	C12N 5/0789, C12Q 1/02	40014873	CN110564686
諾未科技(北京)有限公司	C12N 5/0789, C12Q 1/02, A61K 31/506, A61K 31/7084, A61K 31/439, A61K 31/4409, A61P 35/02, A61P 35/00, A61P 37/00	40014874	CN110564687



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

20015499 - 20015503

[51] G01C 21/34 [11] 20015499
G06Q 10/08

[13] A

[51] G06F 16/29 [11] 20015500
G06Q 10/06

[13] A

[51] G06K 9/00 [11] 20015501
G08B 21/02

[13] A

[51] G06N 20/00 [11] 20015499
G06Q 10/08

[13] A

[51] G06N 3/08 [11] 20015499
G06Q 10/08

[13] A

[51] G06Q 10/04 [11] 20015499
G06Q 10/08

[13] A

- [51] G06Q 10/04 [11] 20015500
G06Q 10/06 [13] A
-
- [51] G06Q 10/06 [11] 20015500
G06F 16/29
G06Q 10/04
G06Q 10/08 [13] A
- [25] EN
[21] 22020002620.5 [22] 12.02.2020
[30] 18.02.2019 US,16/278,709
[54] SYSTEMS AND METHODS FOR COMPUTERIZED BALANCED DELIVERY ROUTE
PRE-ASSIGNMENT
電腦化均衡遞送路徑預分配系統及方法
[71] Coupang Corp.
570 Songpa-daero, Songpa-gu
Seoul 05510
REPUBLIC OF KOREA
[72] Wenting MO
Ying QIN
Xingzhu GU
Jin Hyun KIM
Xiufang ZHU
[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG
-
- [51] G06Q 10/08 [11] 20015499
G01C 21/34
G06N 3/08
G06N 20/00
G06Q 10/04 [13] A
- [25] EN
[21] 22020002619.7 [22] 12.02.2020
[30] 01.03.2019 US,16/290,040
[54] SYSTEMS, APPARATUSES, AND METHODS OF EFFICIENT ROUTE PLANNING
FOR E-COMMERCE FULFILLMENT
用於實現電子商務的有效路徑規劃系統、設備和方法
[71] Coupang, Corp.
570 Songpa-daero, Songpa-gu
Seoul 05510
REPUBLIC OF KOREA

[72] Wenting MO
Yuanyuan CEN

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

[51] G06Q 10/08 [11] 20015500
G06Q 10/06
[13] A

[51] G06Q 10/08 [11] 20015502
G06Q 30/06
[13] A

[25] EN

[21] 22020004010.7 [22] 10.03.2020

[30] 11.03.2019 US,16/298,403

[54] COMPUTERIZED SYSTEMS AND METHODS FOR ASSISTED PICKING
PROCESSES

用於輔助揀選過程的計算機化系統和方法

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

[72] Jeong Seok OH
Ji Eun KIM
Chang Geun JIN
Sang Ho YIM
Woong KIM

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

[51] G06Q 30/06 [11] 20015502
G06Q 10/08
[13] A

[51] G08B 21/02 [11] 20015501
G06K 9/00
[13] A

[25] ZH

[21] 22020003298.9 [22] 25.02.2020

[30] 28.02.2019 CN,201910152525.X

- [54] METHOD, DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM FOR IDENTIFYING THE DANGEROUS ACTIONS OF PERSONS IN THE VEHICLE
車內人員危險動作識別方法和裝置、電子設備、存儲介質
- [71] Beijing SenseTime Technology Development Co., Ltd.
北京市商湯科技開發有限公司
中國
北京市海澱區北四環西路
58 號 11 層 1101-1117 室
- [72] CHEN, Yanjie 陳彥杰
WANG, Fei 王飛
QIAN, Chen 錢晨
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-

- [51] H04L 8/26 [11] 20015503
[13] A
- [25] EN
- [21] 22020010697.3 [22] 07.07.2020
- [30] 25.07.2019 US,16/522,171
- [54] DYNAMIC IP ADDRESS CATEGORIZATION SYSTEMS AND METHODS
動態 IP 地址分類系統和方法
- [71] Coupang, Corp.
570 Songpa-daero
Songpa-gu, Seoul 05510
REPUBLIC OF KOREA
- [72] Xin JIN
Yonghui CHEN
- [74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG
-

2. 按發表編號排列 Arranged by Publication Number

20015499 - 20015503

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20015499	G06Q 10/08, G01C 21/34, G06N 3/08, G06N 20/00, G06Q 10/04
20015500	G06Q 10/06, G06F 16/29, G06Q 10/04, G06Q 10/08
20015501	G08B 21/02, G06K 9/00
20015502	G06Q 10/08, G06Q 30/06
20015503	H04L 8/26

3. 按申請編號排列 Arranged by Application Number

20015499 - 20015503

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22020002619.7	20015499
22020002620.5	20015500
22020003298.9	20015501
22020004010.7	20015502
22020010697.3	20015503

4. 按申請人名稱排列 Arranged by Name of Applicant

20015499 - 20015503

[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.
Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技开发 有限公司	G08B 21/02, G06K 9/00	20015501
Coupang Corp.	G06Q 10/06, G06F 16/29, G06Q 10/04, G06Q 10/08	20015500
Coupang, Corp.	G06Q 10/08, G06Q 30/06	20015502
Coupang, Corp.	H04L 8/26	20015503
Coupang, Corp.	G06Q 10/08, G01C 21/34, G06N 3/08, G06N 20/00, G06Q 10/04	20015499



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

1120635 - 1251236

- [51] A01K 67/00 [11] 1244180
C07K 14/47 EP3219204 B1
C07K 19/00
C12N 1/00
C12N 5/02
C12N 5/10
C12N 15/12
C12N 15/62
C12N 15/63
C12P 21/02
- [13] B
- [25] EN
- [21] 18103783.5 [22] 19.03.2018
- [30] 30.04.2004 US,567294 P
13.09.2004 US,609424 P
29.04.2005 US,118855
- [54] MUTANT RECEPTORS AND THEIR USE IN A NUCLEAR RECEPTOR-BASED
INDUCIBLE GENE EXPRESSION SYSTEM
突變受體以及它們在基於核受體的誘導型基因表達系統中的應用
- [73] Intrexon Corporation
1750 Kraft Drive, Suite 1400
Blacksburg, VA 24060
UNITED STATES OF AMERICA
- [72] Mohan, Basavaraju KUMAR
Subba, Reddy PALLI
- [74] DEACONS
5th Floor, Alexandra House
Central
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行為表現寵物食品

[73] Mars, Incorporated
馬斯公司
6885 Elm Street

McLean, Virginia 22101
UNITED STATES OF AMERICA

- [72] FEUGIER, Alexandre A. 弗塔耶
CLERO, Delphine D. 克萊羅
- [74] Rouse & Co. International (Overseas) Limited
18/F., Golden Centre
188 Des Voeux Road Central
HONG KONG

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具有改進的加熱器的電加熱的發煙系統
[73] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND
[72] Greim, Oliver
Ruscio, Dani
Plojoux, Julien
[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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提臀和臀部塑形的男褲
[73] SAID BATTAH, Juan Antonio
胡安·A·塞德巴塔
Dr. García Diego No. 8, Piso 2
Col. Doctores, Distrito Federal, 06720
MEXICO
[72] SAID BATTAH, Juan Antonio
[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai
HONG KONG

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拉鏈
[73] YKK CORPORATION
YKK 株式會社
1, KANDA IZUMI-CHO, CHIYODA-KU
TOKYO 101-8642
JAPAN
[72] Masayoshi KOJIMA 小島 昌芳
Kenji YUKI 結城 憲治
[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

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STRENGTH
具有增強強度的表面特徵的行李箱
[73] Samsonite IP Holdings S.à.r.l.
13-15 Avenue de la Liberté
1937 Luxembourg
LUXEMBOURG
[72] Erik SIJMONS
Michael VANDEMERGEL
[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza

663 King's Road, Quarry Bay
HONG KONG

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[54] HAIR STYLING DEVICE
頭髮造型裝置
[73] TYME LLC
TYME 有限公司
804 N. 7TH STREET, BELLEVUE
IA 52031
UNITED STATES OF AMERICA
[72] SMITH, JACYNDA J. 史密斯
[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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USING THE SAME
多功能兒童保育裝置及使用同一裝置的方法
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煦安有限公司
6A Perth Apt.
29 Perth St., Kowloon
HONG KONG
[72] NG, Charis Hui Yee 吳煦怡
[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

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OVEN

烤箱控制旋鈕以及控制烤箱方法

- [73] Hamilton Beach Brands, Inc.
漢美馳品牌有限公司
4421 Waterfront Drive, City of Glen Allen
County of Henrico, State of Virginia
UNITED STATES OF AMERICA
美國
弗吉尼亞州
- [72] William D. Starr 威廉. D. 斯塔爾
- [74] 中港知識產權有限公司
香港
港灣道 1 號會展廣場
辦公大樓 30 樓 3011 室
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用於活檢裝置的導引器

[73] DEVICOR MEDICAL PRODUCTS, INC.
德威科醫療產品公司
5TH FLOOR, 300-E BUSINESS WAY
CINCINNATI, OH 45241
UNITED STATES OF AMERICA

[72] Robert M. HOUSEHOLDER R·M·豪斯霍爾德
Edward A. RHAD E·A·雷德
Andrew Paul NOCK A·P·諾克
Kevin M. FIEBIG K·M·菲比格

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

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用於皮膚疾病的光學檢測的系統和方法
[73] THE ROCKEFELLER UNIVERSITY
洛克菲勒大學
1230 York Avenue, Box 81 New York
NY 10021
UNITED STATES OF AMERICA
[72] MARTIN, Justin 賈斯汀. 馬丁
GAREAU, Daniel 丹尼爾. 加魯
[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
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APERTURE IMAGE FORMATION
在合成孔徑圖像形成中的相干展頻
[73] Decision Sciences International Corporation
決策科學國際公司
12345 First American Way

Suite 130, Poway, CA 92064
UNITED STATES OF AMERICA

[72] WEGNER, Allan

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

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生產彈性複合材料的系統和方法

[73] DSG TECHNOLOGY HOLDINGS LTD

瑞德科技控股有限公司

Craigmuir Chambers, P.O. Box 71
Road Town, Tortola
VIRGIN ISLANDS (BRITISH)

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SMID, Anne A·斯米德

TSANG, Patrick, King, Yu P·K·Y·察恩

WRIGHT, Andrew, C. A·C·賴特

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

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

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尿液吸收墊
- [73] EZ MALE PADS, INCORPORATED
EZ 男性護理墊股份有限公司
Suite 430, 555 E. Ocean Boulevard
Long Beach, California 90802
UNITED STATES OF AMERICA
- [72] LUMAQUE-STEEMAN, Lorna Mateo L. M. 盧馬科-斯蒂曼
- [74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓
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可植入的管腔裝置

[73] W. L. Gore & Associates, Inc.
555 Paper Mill Road
Newark, DE 19711
UNITED STATES OF AMERICA

[72] JOHNSON, Matthew, A.

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

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MUSCARINIC RECEPTOR ACTIVATION
用於治療通過改善毒蕈鹼受體活化的障礙的組成

[73] PureTech Health LLC
501 Boylston Street, Suite 6102
Boston, Massachusetts 02116
UNITED STATES OF AMERICA

[72] Eric ELENKO
Andrew C. MILLER
Phillip E. MURRAY III

[74] WILKINSON & GRIST
6th Floor, Prince's Building

Chater Road
HONG KONG

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[54] PREVENTION OR TREATMENT OF URIC ACID OR GOUT DISEASE

尿酸性或痛風性疾病的預防或治療

[73] SHANTON PHARMA CO., LTD.

上海珊頓医药科技有限公司

中國

上海市自由贸易试验区盛夏路 399 弄

1 号楼 328 室 3068 单元 邮政编码:200135

- [72] CHI, Shuangshuang 迟双双
ZHANG, Qian 张倩
HUANG, Zhenhua 黄振华
LIU, Jinrong 刘金荣
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

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DERIVATIVES, METHODS OF USE, AND METHODS OF PREPARATION
含有人類胚胎干細胞的組合物及它們的衍生物、使用方法和制備方法

[73] SHROFF, GEETA
H8 GREEN PARK EXTENSION
NEW DELHI, 110016
INDIA

[72] SHROFF, Geeta

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

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- [54] COMPOSITIONS COMPRISING BACTERIAL STRAINS
包含細菌菌株的組合物
- [73] 4D Pharma Research Limited
Life Sciences Innovation Building, Cornhill Road
Aberdeen, Aberdeenshire AB25 2ZS
UNITED KINGDOM
- [72] RAFTIS, Emma
GRANT, George
PATTERSON, Angela Margaret
MULDER, Imke
MCCLUSKEY, Seanin
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
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INFLAMMATORY AND AUTOIMMUNE DISEASES
用於治療發炎和自身免疫性疾病的糞便布勞特氏菌和韋氏布勞特氏菌
- [73] 4D Pharma Research Limited
Life Sciences Innovation Building, Cornhill Road
Aberdeen, Aberdeenshire AB25 2ZS
UNITED KINGDOM
- [72] PATTERSON, Angela Margaret
GRANT, George

MULDER, Imke
MCCLUSKEY, Seanin
RAFTIS, Emma

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

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[54] COMPOSITIONS COMPRISING BACTERIAL STRAINS
包含細菌菌株的組合物

[73] 4D Pharma Research Limited
Life Sciences Innovation Building, Cornhill Road
Aberdeen, Aberdeenshire AB25 2ZS
UNITED KINGDOM

[72] STEVENSON, Alex

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

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MAKING AND USING THEM

具有治療作用的酸性神經酰胺酶組合物及其製備和使用方法

[73] Icahn School of Medicine at Mount Sinai
One Gustave L. Levy Place
New York, NY 10029
UNITED STATES OF AMERICA

[72] SCHUCHMAN, Edward, H.

[74] WILKINSON & GRIST
6th Floor, Prince's Building

Chater Road
HONG KONG

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重組伊斯法罕病毒載體
- [73] The Board of Regents of The University of Texas System
201 West 7th Street
Austin, TX 78701
UNITED STATES OF AMERICA
- Profectus Biosciences, Inc.
6411 Beckley Street
Suite 201, Baltimore, MD 21224
UNITED STATES OF AMERICA
- [72] MATASSOV, Demetrius
HAMM, Stefan
NOWAK, Rebecca
SEYMOUR, Robert, L.
TESH, Robert, B.
CLARKE, David, K.
LATHAM, Theresa, E.
NASAR, Farooq
GORCHAKOV, Rodion, V.
ELDRIDGE, John, H.
WEAVER, Scott
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

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FRAGMENTS TO TREAT OR PREVENT CHRONIC AND ACUTE FORMS OF
DIARRHEA
使用抗 CGRP 或抗 CGRP-R 抗體或抗體片段以治療或預防慢性和急性腹瀉
- [73] AlderBio Holdings LLC
101 Convention Center Drive, Suite 850
Las Vegas, NV 89109
UNITED STATES OF AMERICA
- The University of Iowa Research Foundation
2660 University Capitol Center
Iowa City IA 52242-5500
UNITED STATES OF AMERICA
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KAISER, Eric A.
KUBURAS, Adisa
RADDANT, Ann C.
LATHAM, John A.
SMITH, Jeffrey T.L.
GARCIA-MARTINEZ, Leon F.
RECOBER, Ana
KOVACEVICH, Brian Robert
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6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG
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FOR TREATING BREAST CANCER
抗-VEGF 抗體與化學治療聯合用於治療乳腺癌的應用
- [73] F.HOFFMANN-LA ROCHE AG
霍夫曼-拉罗奇有限公司
Grenzacherstrasse 124
CH-4070 Basel
SWITZERLAND

- [72] FYFE, Gwendolyn 格溫德琳·法伊夫
ZHOU, Xian 周賢
PHAN, See Chun 潘仕春
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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- [54] INHIBITOR OF IGFBP3/TMEM219 AXIS AND DIABETES
IGFBP3/TMEM219 軸和糖尿病抑制劑
- [73] Ospedale San Raffaele S.r.l.
聖拉斐爾醫院有限公司
Via Olgettina 60
20132 Milano
ITALY
- [72] D'ADDIO, Francesca
FIORINA, Paolo
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

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[54] COMPOSITION AND METHOD FOR CONTROL OF POST-PRANDIAL GLUCOSE
用於控制餐後血糖的組合物和方法

[73] Omniblend Innovation Pty Ltd
4 - 6 Capital Link Drive
Campbellfield Victoria 3061
AUSTRALIA

[72] LICHTI, Christopher Walter
LICHTI, Gottfried

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

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補體因子B的調節劑

[73] Ionis Pharmaceuticals, Inc.
2855 Gazelle Court
Carlsbad, CA 92010
UNITED STATES OF AMERICA

[72] Andrew T. WATT
Tamar R. GROSSMAN
Michael L. MCCALEB
Susan M. FREIER

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

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[54] SYSTEMS, METHODS, AND KITS FOR CLEANSING AN OCULAR REGION
用於清潔眼部區域的系統、方法和工具

[73] OCUSOFT, INC.

P.O. Box 429 Richmond

Texas 77406

UNITED STATES OF AMERICA

[72] SMITH, Troy

[74] HK PAT IP LIMITED

Flat C, 10/F., Wing Tat Commercial Building

121-125 Wing Lok Street, Sheung Wan

HONG KONG

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[54] OLOPATADINE FORMULATIONS FOR TOPICAL NASAL ADMINISTRATION
用於局部鼻施用的奧洛他定製劑

[73] Novartis AG
4002 Basel
SWITZERLAND

[72] Wall, G., Michael
Jani, Rajni
Chowhan, Masood A.
Singh, Onkar, N.
Han, Wesley, Wehsin

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

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包含微球體的改善傷口癒合的組合物
- [73] POLYHEAL LTD.
坡利希爾公司
42 Hayarkon Street
North Industrial Zone, 8122745 Yavne
ISRAEL
- [72] KLEYMAN, Mery M·克里曼
BARTFELD, Deborah Hanah D·H·瑪特菲德
ASCULAI, Eilon E·阿斯庫萊
RITTER, Vladimir V·里特
- [74] JUN HE LAW OFFICES
Suite 3701-10, 37th Floor, Jardine House
1 Connaught Place, Central
HONG KONG

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[54] DIALYSIS MACHINE HAVING A CONDUCTIVITY SENSOR FOR DETERMINING
FLUID PROPERTIES
具有用於確定流體性質的電導率傳感器的透析機

[73] Outset Medical, Inc.
1830 Bering Drive
San Jose, CA 95112
UNITED STATES OF AMERICA

[72] Steven Michael MILLER
George Chao-Chih HSU
Paul Thomas BRIDGES
John David STIENMIER

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

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鼻部遞送裝置

[73] OPTINOSE AS
奧普蒂諾斯公司
Postboks 288 Røa
0702 Oslo
NORWAY

[72] GORDON, JOSEPH J. 戈登
DJUPESLAND, PER GISLE P. G. 杰佩斯蘭德
LECLERC, MICHAEL M. 勒克萊爾
MAHMOUD, RAMY A R. A. 馬莫德
SIWINSKI, SHANE S. 西溫斯基

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

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流體流動測量和控制

- [73] IVENIX, INC.
艾韦尼克斯股份有限公司
50 HIGH ST, SUITE 50, NORTH ANDOVER
MA 01845
UNITED STATES OF AMERICA
- [72] JESSE E. AMBROSINA J·E·安博罗西娜
BENJAMIN G. POWERS B·G·鲍尔斯
ALI SHAJII A·沙吉
- [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] UNIVERSAL SWING TRAINING APPARATUS
通用揮動訓練設備

[73] BEST SWING ONE, LLC
優擺一號有限公司
5821 Highcliff Court, Westlake Village
California 91362
UNITED STATES OF AMERICA

[72] W-S·侯

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

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[54] GAME SYSTEM
遊戲系統

[73] BANDAI NAMCO Entertainment Inc.
株式會社萬代南夢宮娛樂
5-37-8, Shiba
Minato-ku, Tokyo 108-0014
JAPAN

[72] RYUJI ODATE 大館隆司

[74] DELONG INTELLECTUAL PROPERTY GROUP (HONG KONG) CO., LIMITED
UNIT E 10th FLOOR, CNT TOWER
NO. 338 HENNESSY ROAD, WAN CHAI
HONG KONG

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用於層析重複利用的方法

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

[72] MAHAJAN, Ekta
KOTHARY, Kapil
SO, Joanna
WERBER, Jay

[74] ZHONGZI IP
Room 3, 10/F, Yue Xiu Building
160-174 Lockhart Road, Wanchai
HONG KONG

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ERROR IN ANALYTE MEASUREMENTS
確定分析物測量中的填充方向和填充錯誤的方法和系統

[73] LIFESCAN SCOTLAND LIMITED
Beechwood Park North Inverness
Inverness-Shire IV2 3ED
UNITED KINGDOM

[72] Neil Whitehead
Antony SMITH
Lynsey WHYTE

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

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加速度敏感指示器

[73] F. Hoffmann-La Roche AG
霍夫曼-拉羅奇有限公司
Grenzacherstrasse 124

CH-4070 Basel
SWITZERLAND

[72] Edwin Oosterbroek E·奧斯特布羅爾克
Geza Burghardt G·伯格哈特
Michael Glauser M·格勞瑟
Oliver Gutmann O·古特曼
Daniel Mueller D·米勒
Roger Sandoz R·桑多茲
Emad Sarofim E·薩羅菲姆
Goran Savatic G·薩瓦迪克

[74] KWAN, WONG & PARTNERS
Unit 1406, 14/F., The Broadway
54-62 Lockhart Road, Wanchai
HONG KONG

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[54] PRECISION FORGED CARTRIDGE CASE
精確鍛造彈殼

[73] NATIONAL MACHINERY LLC
国民机械有限责任公司
P.O. BOX 747, TIFFIN
OH 44883-0747
UNITED STATES OF AMERICA

[72] HAY, THOMAS, E. T·E·海
CARPER, JEFFREY, W. J·W·卡珀
WASSERMAN, STANLEY, J. S·J·瓦瑟曼

[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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ENERGY STORAGE ASSEMBLY
用於攪拌摩擦焊接電能存儲組件的方法及裝置

[73] Blue Solutions
Odet
29500 Ergué Gabéric
FRANCE

[72] VIGNERAS, Erwan

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

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[54] INJECTION MOLDING SYSTEM AND METHOD OF FABRICATING A
COMPONENT
注射成型系統和製造組件的方法

[73] Extrude to Fill, Inc.
985 North Wilson Avenue, Suite 100
Loveland CO 80537
UNITED STATES OF AMERICA

[72] Richard Ernest FITZPATRICK

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

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[73] EQUALAIRE SYSTEMS, INC.

伊夸莱尔系统公司

1414 VALERO WAY

CORPUS CHRISTI, TX 78409

UNITED STATES OF AMERICA

[72] HENNIG, MARK, KEVIN M. K. 亨尼格
SNIDER, JAMES, RAYMOND J. R. 斯奈德

- [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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- [73] DE NORA OZONE S.R.L.
迪諾拉臭氧有限公司
VIA PAVIA 28 CAP 20835
MUGGIO (MB)
ITALY
- [72] PANSERA, MARIO M. 潘塞拉
ROSSI, MAURIZIO M. 羅西
- [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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容器和坯件
- [73] Colpac Limited
科派克有限公司
Enterprise Way

Maulden Road, Flitwick, Bedfordshire MK45 5BW
UNITED KINGDOM

[72] MOORE, Samantha 薩曼莎. 穆爾
MILLS, Frank 弗蘭克. 米爾斯

[74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

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[54] COUNTERWEIGHT GUIDING ARRANGEMENT FOR AN ELEVATOR
用於電梯的配重引導裝置

[73] KONE CORPORATION
通力股份公司
KARTANONTIE 1
FI-00330 HELSINKI
FINLAND

[72] Jari REMES J·雷梅斯

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

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THE POSITION OF AN ELEVATOR CAR
定位設備、電梯和用於確定電梯轎廂的位置的方法

[73] KONE Corporation
通力股份公司
Kartanontie 1
00330 Helsinki
FINLAND

[72] Petteri Kangas P·坎加斯

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

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[54] A ROPE TERMINAL ASSEMBLY AND AN ELEVATOR
繩索端組件和電梯

[73] KONE CORPORATION
通力股份公司
KARTANONTIE 1

FI-00330 HELSINKI
FINLAND

- [72] Raimo Pelto-Huikko R·佩爾托-于科
[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

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[54] HIGH INFRARED REFLECTION COATINGS

高紅外反射塗層

[73] Cardinal CG Company
775 Prairie Center Drive, Suite 200
Eden Prairie, MN 55344-4235
UNITED STATES OF AMERICA

[72] HARTIG, Klaus

[74] MARKS & CLERK
Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam
HONG KONG

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高紅外反射塗層
[73] Cardinal CG Company
775 Prairie Center Drive Suite 200
Eden Prairie, MN 55344-4235
UNITED STATES OF AMERICA
[72] HARTIG, Klaus
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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SGRM MODULATORS
1-烷基-6-氧代-1,6-二氫吡啶-3-基化合物及其作為 SGRM 調節劑的用途

- [73] ASTRAZENECA AB
SE-151 85
SÖDERTÄLJE
SWEDEN
- [72] RIPA, Lena, Elisabeth
LAWITZ, Karolina
LEPISTÖ, Matti Juhani
HEMMERLING, Martin
EDMAN, Karl
LLINAS, Antonio
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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化合物的製備方法
- [73] Dow AgroSciences LLC
美国陶氏益农公司
9330 Zionsville Road
Indianapolis, IN 46268
UNITED STATES OF AMERICA
美國
印第安纳州
- [72] HOEKSTRA, William, J. 威廉. J. 胡克斯特拉
CHOY, Nakyen 纳克耶. 乔伊
DEAMICIS, Carl 卡尔. 迪米西斯
RENGA, Jim 吉姆. 伦加
SULLENBERGER, Michael, T. 迈克尔. T. 萨伦伯格
WHITEKER, Greg 格雷格. 怀特克
ZHU, Yuanming 朱远明
GUSTAFSON, Gary, D. 加里. D. 古斯塔夫森
KNUEPPEL, Daniel 丹尼尔. 克努普
- [74] 中港知識產權有限公司
香港
港灣道1號會展廣場
辦公大樓30樓3011室

-
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PARTICULAR PROGERIA
用於治療過早衰老和尤其是早衰的化合物
- [73] ABIVAX
ABIVAX 公司
5, RUE DE LA BAUME
75008 PARIS
FRANCE
- CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS)
国家科研中心
3, RUE MICHEL ANGE
F-75794 PARIS CEDEX 16
FRANCE
- INSTITUT CURIE
居里研究所
26, RUE D'ULM
F-75248 PARIS CEDEX 05
FRANCE
- UNIVERSITE DE MONTPELLIER
蒙彼利埃大学
163 RUE AUGUSTE BROUSSONNET
34090 MONTPELLIER
FRANCE
- [72] TAZI, JAMAL J. 塔泽
MAHUTEAU, FLORENCE F. 马于托
NAJMAN, ROMAIN R. 纳日曼
DIDIER SCHERRER D. 谢雷
JULIEN SANTOS J. 桑托斯
- [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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PYRROLO[3,2-D]PYRIMIDIN-4-ONES AS INHIBITORS OF
MYELOPEROXIDASE

作為髓過氧化物酶抑制劑的 1-[2-(氨基甲基)苄基]-2-硫代-1,2,3,5-四氫-
4H-吡咯並[3,2-D]嘓啶-4-酮

[73] ASTRAZENECA AB
SE-151 85 SÖDERTÄLJE
SWEDEN

[72] INGHARDT, Tord Bertil
TOMKINSON, Nicholas
GAN, Li-Ming
STONEHOUSE, Jeffrey, Paul
JOHANNESSON, Petra
JURVA, Ulrik
MICHAËLSSON, Erik
LINDSTEDT-ALSTERMARK, Eva-Lotte

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

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作為 PDE1 抑制劑的咪唑並三嗪酮

[73] H. LUNDBECK A/S
H·隆德貝克有限公司
Ottiliavej 9
DK-2500 Valby
DENMARK

[72] Jan KEHLER
Lars Kyhn RASMUSSEN
Morten LANGGÅRD
Mikkel JESSING
Karsten JUHL
Paulo Jorge Vieira VITAL

[74] Lung Tin Patent Trademark Agent Limited
Unit 11, 10/F, Kowloon Plaza
485 Castle Peak Road, Kowloon
HONG KONG

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無熱量甜味劑
[73] CONAGEN INC.
15 DEANGELO DRIVE
BEDFORD, MA 01730
UNITED STATES OF AMERICA
[72] MAO, Guohong
CHATURVEDULA, Venkata Sai Prakash
YU, Xiaodan
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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C12N 5/10
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TOPK 肽和包含它們的疫苗

[73] ONCOTHERAPY SCIENCE, INC.
2-1, SAKADO 3-CHOME, TAKATSU-KU
KAWASAKI-SHI, KANAGAWA 213-0012
JAPAN

[72] NAKAMURA, Yusuke
OSAWA, Ryuji
WATANABE, Tomohisa
NAKAYAMA, Gaku
TSUNODA, Takuya
YOSHIMURA, Sachiko

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

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[54] CARBINOL-TERMINATED POLYMERS CONTAINING ALLYLAMINE
含烯丙基胺的甲醇封端的聚合物

[73] ARLANXEO Deutschland GmbH
Alte Heerstraße 2
41540 Dormagen
GERMANY

[72] STEINHAUSER, Norbert
ALBINO, Fernanda
GROSS, Thomas

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

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[73] Johnson & Johnson Vision Care, Inc.
7500 Centurion Parkway, Suite 100
Jacksonville, FL 32256
UNITED STATES OF AMERICA

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Ford, James D.
Molock, Frank F.
Hill, Gregory A.
McCabe, Kevin P.
Vanderlaan, Douglas, G.
Turner, David, C.
Love, Robert, N.
Alli, Azaam

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

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將基因轉移到細胞、器官和組織的 AAV 載體組合物和方法
[73] THE CHILDREN'S HOSPITAL OF PHILADELPHIA
3401 Civic Center Boulevard
Philadelphia, PA 19104
UNITED STATES OF AMERICA
[72] HIGH, Katherine, A.
SUN, Junwei
JOHNSON, Philip
MINGOZZI, Federico
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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配體修飾雙鏈核酸
[73] Dicerna Pharmaceuticals, Inc.
87 Cambridgepark Drive
Cambridge, MA 02140
UNITED STATES OF AMERICA
[72] Bob, Dale BROWN
Weimin WANG
[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

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日东电工株式会社
1-2, Shimohozumi 1-chome
Ibaraki-shi, Osaka, 567-8680
JAPAN
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YU, Lei L. 余
TANAKA, Yasunobu Y. 田中
NIITSU, Yoshiro Y. 新津
FEINSTEIN, Elena E. 范斯坦
AVKIN-NACHUM, Sharon S. 艾弗肯-纳驰姆
METT, Igor I. 迈特
ERLICH, Shai S. 埃尔利赫
SQUIERS, Elizabeth, C. E. C. 斯奎尔斯
CHEN, Ning N. 陈
TAKAHASHI, Hirokazu H. 高桥
KALINSKI, Hagar H. 卡林斯基
- [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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通過抑制 SIRTUIN 1 (SIRT1) 的天然的反義轉錄物來對 SIRTUIN 1 相關疾病所進行的治療

[73] CuRNA, Inc.

4400 Biscayne Boulevard

Miami, FL 33137

UNITED STATES OF AMERICA

[72] COLLARD, Joseph

KHORKOVA SHERMAN, Olga

COITO, Carlos

DE LEON, Belinda

[74] WILKINSON & GRIST

6th Floor, Prince's Building

Chater Road

HONG KONG

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- [73] REGENERON PHARMACEUTICALS, INC.
777 OLD SAW MILL RIVER ROAD
TARRYTOWN, NY 10591
UNITED STATES OF AMERICA
- [72] MCWHIRTER, John
STEVENS, Sean
DAVIS, Samuel
HOSIAWA, Karolina, A.
MURPHY, Andrew, J.
MACDONALD, Lynn
BUCKLER, David, R.
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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用於磁性自組裝的系統和方法

[73] Brigham and Women's Hospital, Inc.
75 Francis Street
Boston, MA 02115
UNITED STATES OF AMERICA

[72] DEMIRCI, Utkan
TASOGLU, Savas

- [74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG
-
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工程化肝組織、其陣列及其製備方法
- [73] ORGANOVO, INC.
奧加諾沃公司
6275 Nancy Ridge Dr.
Suite 110 San Diego, CA 92121
UNITED STATES OF AMERICA
- [72] SHEPHERD, Benjamin, R. 本傑明. R. 謝佛德
ROBBINS, Justin, B. 賈斯汀. B. 羅賓斯
GORGEN, Vivian, A. 維維安. A. 戈爾根
PRESNELL, Sharon, C. 莎倫. C. 普雷斯內爾
- [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
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DETECTION OF DIFFERENT VARIANTS OF THE BOVINE β -CASEIN
同時檢測奶牛 β -酪蛋白不同變體型的一組專用引物及其試劑盒

[73] 山东省农业科学院奶牛研究中心
中國
山东省济南市
工业北路 159-1 号 邮编 250100

[72] 鞠志花
王玲玲
黄金明
王秀革
张燕
姜强
仲跻峰

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

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毛絨織物及其生產方法[73] Sanko Tekstil Isletmeleri San. Ve Tic. A.S.
Organize Sanayi Bölgesi 3. Cadde
16400 Inegol - Bursa
TURKEY[72] ERKUS, Ertug
KILICKAN, Tuncay
OZDEN, Erdogan Baris[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG[51] D03D 15/00 [11] 1242383
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松下知识产权经营株式会社

1-61, Shiromi 2-chome
Chuo-ku, Osaka-shi, Osaka
JAPAN

- [72] Tatsuya HORI 堀达也
Ryouta KOUMOTO 河本亮太
- [74] Oriental Intellectual Property Services Co.
Flat B, 38F, South Tower 3, Phase 2
Residence Bel-Air, Island South
HONG KONG

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無框邊坐便器和沖洗無框邊坐便器的方法

[73] Caroma Industries Limited
HQ South Tower, 520 Wickham Street
Level 2, Fortitude Valley, QLD 4006
AUSTRALIA

[72] CUMMINGS, Stephen John
CONRAD, Leonard

QUARTIERO, Frank
KARUNARATNE, Johann

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

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燃氣渦輪機拆卸方法和校準裝置

[73] Lufthansa Technik AG
漢莎技術有限公司
Weg beim Jäger 193
22335 Hamburg
GERMANY
德國
漢堡

[72] PINKOWSKY, Tanja 塔尼亞. 平科夫斯基
MALCHOW, Andina 安迪娜. 馬爾肖
BOBSIEN, Dennis 丹尼斯. 鮑勃賽因
ALBERT, Rainer 賴納. 阿爾伯特

[74] 中港知識產權有限公司
香港
港灣道1號
會展廣場辦公大樓30樓3011室

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用於運行廢氣後處理裝置的方法

[73] MTU FRIEDRICHSHAFEN GMBH
MAYBACHPLATZ 1
88045 FRIEDRICHSHAFEN
GERMANY

[72] MERK, Stefan
PROSPERO, Andrea
SPÄDER, Tim

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

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[73] AGUSTAWESTLAND LIMITED
Lysander Road, YEOVIL
Somerset BA20 2YB
UNITED KINGDOM

[72] Paul Terrence Newberry

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

[51] F21V 21/38 [11] 1244048
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[54] ELEVATING APPARATUS
升降裝置

[73] ISA CO., LTD.
ISA 股份有限公司
1493-1, KOZUKUECHO, KOHOKU-KU
YOKOHAMA-SHI, KANAGAWA 2220036
JAPAN

[72] KIYOSHI ISAYAMA 諫山喜由

[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] REFRIGERATOR
冰箱

[73] Mitsubishi Electric Corporation
三菱电机株式会社
7-3, Marunouchi 2-chome
Chiyoda-ku, Tokyo 1008310
JAPAN

日本

東京都

[72] NISHIOKA Takamasa 西冈孝真

[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] HEATED OR COOLED DISHWASHER SAFE DISHWARE AND DRINKWARE
適用於熱或冷洗碗機的餐具和飲具

[73] EMBER TECHNOLOGIES, INC.
4607 Lakeview Canyon Rd No. 500
Westlake Village, CA 91361
UNITED STATES OF AMERICA

[72] Clayton ALEXANDER

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

[51] F42B 5/28 [11] 1243377
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從活動的音頻源估計回響能量成分
- [73] DOLBY LABORATORIES LICENSING CORPORATION
1275 MARKET STREET
SAN FRANCISCO, CA 94103
UNITED STATES OF AMERICA
- [72] SHI, DONG
GUNAWAN, DAVID
LI, KAI
DICKINS, GLENN N.
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

- [51] G01N 1/34 [11] 1225104
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一體化料筒
- [73] AKONNI BIOSYSTEMS
阿科尼生物系統公司
400 Sagner Avenue, Suite 300
Frederick, MD 21701
UNITED STATES OF AMERICA
- [72] BELGRADER, Phillip 菲利普. 貝爾格雷德爾
COONEY, Christopher, G. 克里斯托弗. G. 庫尼
PEROV, Aleksandr, N. 艾里克山大. N. 派洛夫

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

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Neuendorfstrasse 15a
16761 Hennigsdorf
GERMANY
- [72] Andreas BERGMANN
Olle MELANDER
- [74] China Sinda Intellectual Property Limited
Suite 3301, One Exchange Square
Central
HONG KONG
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[73] 華為技術有限公司
中國
廣東省深圳市龍崗區
坂田華為總部辦公樓 518129

[72] 李德良
錢澤旭

[74] 香港柳沈知識產權服務公司
香港
灣仔港灣道 30 號
新鴻基中心 37 樓 3716 室

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[73] McMASTER UNIVERSITY
1280 Main Street West
Hamilton, Ontario L8S 4L8
CANADA

[72] NIKOLOVA, Natalia K.
MCCOMBE, Justin J.

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

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7500 Centurion Parkway
Jacksonville, FL 32256
UNITED STATES OF AMERICA

[72] Pugh, Randall Braxton

Toner, Adam
Higham, Camille A.

[74] DEACONS

5th Floor, Alexandra House
Central
HONG KONG

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 [73] DOLBY LABORATORIES LICENSING CORPORATION
 1275 MARKET STREET
 SAN FRANCISCO, CA 94103
 UNITED STATES OF AMERICA
 [72] GORNY, DOUGLAS J.
 RICHARDS, MARTIN J.
 [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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 錫克拜控股有限公司
 Avenue de Florissant 41
 CH-1008 Prilly
 SWITZERLAND

[72] LOGINOV, Evgeny E. 洛吉諾夫
 SCHMID, Mathieu M. 施密德
 DESPLAND, Claude-Alain C-A. 德斯普蘭德
 DEGOTT, Pierre P. 德戈特

[74] 范紀羅江律師行
 香港
 灣仔港灣道 6-8 號
 瑞安中心 23 樓

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

[72] PARATTE Lionel
 CORSON Donald William
 LÉCHOT Dominique

[74] ZHONGZI IP
 Room 3, 10/F, Yue Xiu Building
 160-174 Lockhart Road, Wanchai
 HONG KONG

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PIGUET & CIE
钟表制作有限公司
16, ROUTE DE FRANCE
1348 LE BRASSUS
SWITZERLAND
- [72] THIBAUT PHILIPPINE T. 菲利皮內
- [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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用於便携式電子設備的產品演示夾具

[73] APPLE INC.

苹果公司

One Apple Park Way

Cupertino, California 95014

UNITED STATES OF AMERICA

[72] TERLIZZI, JEFFREY J. J·J·特爾里茲
SCHWALBACH, CHARLES A. C·A·施沃尔巴克
MANULLANG, TYSON B. T·B·马努尔拉格
SANFORD, EMERY A E·A·桑福德
HAVSKJOLD, DAVID G. D·G·哈维斯克约尔德
HERBST, STEVEN G. S·G·赫尔博斯特
MONTEVIRGEN, ANTHONY S. A·S·蒙泰维尔根

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Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

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OPPO 广东移动通信有限公司
中國

广东省东莞市长安镇
乌沙海滨路 18 号

[72] ZENG, Yuanqing 曾元清

[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 c 室

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New Orchard Road, Armonk
New York 10504
UNITED STATES OF AMERICA
- [72] GREINER, Dan
JACOBI, Christian
SLEGEL, Timothy
- [74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG
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FLOOR 13, PHASE B, TENGFEI INDUSTRIAL BUILDING
FUTIAN FREE TRADE ZONE, FUTIAN, SHENZHEN, GUANGDONG 518000
CHINA
- [72] BO PI
YI HE
- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG
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考戈奈克斯技術和投資股份有限公司

1001 Rengstorff Avenue
Mountain View, CA 94043
UNITED STATES OF AMERICA

- [72] HORST, Theile T. 霍斯特
REUTER, Richard R. 魯特
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

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[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] LI, Meifang 李妹芳
WEI, Pumeng 魏蒲萌
DUAN, Peile 段培乐
LI, Shan 李闪

[74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

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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] WEN, Xiao 闻啸
ZHOU, Ningyi 周宁奕
- [74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室
-
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- [73] Oath Inc.
奧誓公司
770 Broadway, New York
NY 10003
UNITED STATES OF AMERICA
- [72] FOLGNER, Mike 麥克. 福格納
CUNNINGHAM, Ryan 瑞恩. 坎宁安
KALABOUKIS, Chris 克里斯. 卡拉布克斯
- [74] Mark Wong & Associates Limited
705A Tung Ning Building
249-253 Des Voeux Road Central
HONG KONG
-

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訪問多維張量中的數據

[73] Google LLC
1600 Amphitheatre Parkway
Mountain View, CA 94043
UNITED STATES OF AMERICA

[72] Andrew Everett PHELPS
Dong Hyuk WOO

[74] China Sinda Intellectual Property Limited
Suite 3301, One Exchange Square

Central
HONG KONG

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用於處理字符數據的設備、系統和方法[73] BlackBerry Limited
2200 University Avenue East
Waterloo, ON N2K 0A7
CANADA[72] Dent, Terrill Mark
Brown, Michael Stephen
Griffin, Jason Tyler
Gårdenfors, Dan Zacharias[74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

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編碼的單元和單元陣列
[73] GELLINER LIMITED
盖利内尔有限公司
P.O. Box 227 Clinch's House Lord Street
Douglas Isle of Man IM99 1RZ
UNITED KINGDOM
[72] ULYATE, John Adam J. A. 乌利亚特
[74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

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指紋的採集方法及相關產品[73] OPPO 廣東移動通信有限公司
中國523860 廣東省東莞市
長安鎮烏沙海濱路 18 號[72] 張海平
楊樂[74] 高保知識產權代理有限公司
香港
荃灣白田壩街 36-44 號
信義工業大廈 9 樓[51] G06Q 20/40
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索尼公司
1-7-1 KONAN
MINATO-KU, TOKYO 108-0075
JAPAN
日本[72] YAMAMOTO Yuki 山本優樹
CHINEN Toru 知念徹
HONMA Hiroyuki 本間弘幸
MITSUFUJI Yuhki 光藤祐基[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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用於焊盤信號監視的負載隔離
- [73] QUALCOMM INCORPORATED
高通股份有限公司
Attn: International IP Administration
5775 Morehouse Drive, San Diego, California 92121-1714
UNITED STATES OF AMERICA
- [72] M·C·維蘭
T·C·布萊恩
Y·黃
M·J·布魯諾利
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
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治療、診斷和預測病理狀態的系統和方法
- [73] Fundação D. Anna de Sommer Champalimaud E Dr. Carlos Montez
Champalimaud

Avenida Brasilia
1400-038 Lisboa
PORTUGAL

- [72] SAIDI, Olivier
VERBEL, David, A.
TEVEROVSKIY, Mikhail
- [74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG

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[54] TRANSPORTABLE MONITORING SYSTEM
便攜式監測系統

[73] NUSCALE POWER, LLC
纽斯高动力有限责任公司
1100 NE. CIRCLE BOULEVARD, SUITE 200
CORVALLIS, OREGON 97330
UNITED STATES OF AMERICA

[72] NGUYEN, KY, DUC K. D. 源

[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] IMPROVED DISCONNECTOR AND SURGE ARRESTER INCLUDING SUCH
DISCONNECTOR
改進的斷路器和包括該斷路器的電涌放電器

[73] ZOTUP S.R.L.
祖塔普股份責任有限公司
Via Agostino Depretis
11 - 24124 Bergamo
ITALY

[72] D'IPPOLITO, Gianfranco G·迪坡利托
PASSAVANTI, Andrea A·帕薩万蒂

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

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[54] INDUCTION COMPONENT
感應組件

[73] Würth Elektronik eiSos GmbH & Co. KG
Max-Eyth-Strasse 1
74638 Waldenburg
GERMANY

- [72] DINULOVIC, Dragan
GERFER, Alexander
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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- [54] WIRELESS CHARGING COIL
無線充電線圈
- [73] A.K. STAMPING COMPANY, INC.
A. K. 沖壓有限公司
1159 U.S. Route 22
Mountainside, NJ 07092
UNITED STATES OF AMERICA
- [72] DUETSCH, Bernard 伯納德. 迪奇
KURZ, Arthur 亞瑟. 庫爾茨
KURZ, Joshua 約書亞. 庫爾茨
- [74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG
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[54] ANISOTROPIC CONDUCTIVE FILM AND PRODUCTION METHOD THEREFOR
各向異性導電膜及其製備方法

[73] DEXERIALS CORPORATION
GATE CITY OSAKI, EAST TOWER 8F., 1-11-2
OSAKI, SHINAGAWA-KU, TOKYO 141-0032
JAPAN

[72] AKUTSU, Yasushi
ARAKI, Yuta

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

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[54] OVERCURRENT PROTECTION DEVICE AND OVERCURRENT PROTECTION
METHOD FOR ELECTRONIC MODULES
用於電子模塊的過流保護裝置和過流保護方法

[73] Skyworks Solutions, Inc.
天工方案公司
20 Sylvan Road
Woburn, MA 01801
UNITED STATES OF AMERICA

[72] Hai-Bo LI 李海波
Wei Jia YU 于維佳

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

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[54] SYSTEM FOR COMBINING LOUDNESS MEASUREMENTS IN A SINGLE
PLAYBACK MODE
用於在單個回放模式中結合響度測量的系統

[73] DOLBY INTERNATIONAL AB
C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35
1101 CN, AMSTERDAM ZUID-OOST
NETHERLANDS

DOLBY LABORATORIES LICENSING CORPORATION
1275 MARKET STREET
SAN FRANCISCO, CA 94103
UNITED STATES OF AMERICA

[72] WOLTERS, MARTIN
MUNDT, HARALD
RIEDMILLER, JEFFREY
SCHUG, MICHAEL

[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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SYSTEMS AND METHODS

無抖動的誤差反饋分數 N 頻率合成器系統和方法

[73] Skyworks Solutions, Inc.

天工方案公司

20 Sylvan Road
Woburn, MA 01801
UNITED STATES OF AMERICA

- [72] AGARWAL, Bipul
BOURDI, Tom, Taoufik
OBKIRCHER, Thomas
MOHAN, Chandra
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

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- [54] DISTRIBUTED RADIO SYSTEM WITH REMOTE RADIO HEADS
具有遠程無線電頭端的分佈式無線電系統
- [73] DALI SYSTEMS CO. LTD.
大力系統有限公司
Offices Of Maples Corporate Services Limited, P.O. Box 309
Ugland House South Church Street, Grand Cayman, KY1-1104
CAYMAN ISLANDS
開曼群島
大开曼島
- [72] STAPLETON, Shawn Patrick 肖恩·帕特里克·斯特普尔顿
TRAJKOVIC, Sasa 萨沙·特拉伊科维奇
WEBER, Wolfgang 沃尔夫冈·韦伯
- [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] USER EQUIPMENT, METHOD AND APPARATUS FOR PRECODING USING AN
AUTOCORRELATION MATRIX
使用自相關矩陣進行預編碼的用戶設備、方法和裝置

[73] INTEL CORPORATION
英特尔公司
2200 Mission College Boulevard
Santa Clara, California 95054
UNITED STATES OF AMERICA

[72] CHOI, Yang-Seok 崔洋碩
TALWAR, Shilpa S. 塔瓦尔

[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

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[54] USER EQUIPMENT AND WIRELESS COMMUNICATIONS METHOD FOR
IMPROVED CHANNEL QUALITY INFORMATION FEEDBACK
用於改進的信道質量信息反饋的用戶設備和無線通信方法

[73] INTEL CORPORATION
英特尔公司
2200 Mission College Boulevard

Santa Clara, California 95054
UNITED STATES OF AMERICA

[72] DAVYDOV, Alexei A·达维多夫

CHE, Xiaogang 陈晓刚

ZHU, Yuan 朱源

HAN, Seunghee 韩承希

MOROZOV, Gregory G·莫罗佐夫

MALTSEV, Alexander A·马尔采夫

[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

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[54] DOWNLINK TRANSMISSION METHOD AND USER TERMINAL EQUIPMENT

一種下行傳輸方法和用戶終端設備

[73] Samsung Electronics Co., Ltd.

三星電子株式會社

416, Maetan-dong

Yeongtong-gu, Suwon-si, Gyeonggi-do

REPUBLIC OF KOREA

BEIJING SAMSUNG TELECOM R&D CENTER

北京三星通信技術研究有限公司

中國

北京市朝陽區太陽宮中路 12A

北京太陽宮大廈 18 層

[72] LI, Yingyang 李迎阳

SUN, Chengjun 孙程君

[74] 德琦知識產權代理(香港)有限公司

香港

九龍旺角彌敦道

555 號九龍行 703 室

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[54] UPLINK ALLOCATIONS FOR ACKNOWLEDGEMENT OF DOWNLINK DATA
確認下行數據的上行分配

[73] Nokia Technologies OY
Karaportti 3

02610 Espoo
FINLAND

- [72] FREDERIKSEN, Frank
KOLDING, Troels
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

-
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- [54] METHODS AND APPARATUS FOR ACKNOWLEDGMENT OF MULTI-USER UPLINK
WIRELESS TRANSMISSIONS
用於多用戶上行鏈路無線傳輸的確收的方法和裝置
- [73] QUALCOMM INCORPORATED
高通股份有限公司
ATTN: International IP Administration
5775 Morehouse Drive, San Diego, California 92121-1714
UNITED STATES OF AMERICA
- [72] SAMPATH, Hemanth H·薩姆帕斯
MERLIN, Simone S·莫林
BARRIAC, Gwendolyn Denise G·D·巴里克
VERMANI, Sameer S·韋瑪尼
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

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[54] ALLOCATING CAPACITY OF A NETWORK CONNECTION TO DATA STEAMS
BASED ON TYPE

基於類型將網路連接的容量分配給資料流程

[73] Level 3 Communications, LLC
1025 Eldorado Boulevard
Broomfield, CO 80021
UNITED STATES OF AMERICA

[72] SELLA, William, Thomas
CAPUTO, Pete, Joseph
SELLA, James, Michael

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

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[54] SIGNAL SENDING METHOD, BASE STATION, TERMINAL AND SYSTEM
發送信號的方法、基站、終端及系統

[73] ZTE Corporation
中兴通讯股份有限公司
ZTE Plaza, Keji Road South, Hi-Tech Industrial Park
Nanshan District, Shenzhen, Guangdong 518057
CHINA

[72] HOU, Xiaohui 侯晓辉

[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

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- [54] SYSTEMS AND METHODS FOR MODULATION AND CODING SCHEME
SELECTION AND CONFIGURATION
用於調制和編碼方案選擇和配置的系統和方法
- [73] INTEL IP CORPORATION
英特尔 IP 公司
2200 Mission College Boulevard
Santa Clara, California 95054
UNITED STATES OF AMERICA
- [72] KWON, Hwan-Joon 权桓俊
DAVYDOV, Alexei A. 达维多夫
HAN, Seunghee 韩承希
MOROZOV, Gregory V. G. V. 莫罗佐夫
HEO, Youn Hyoung 许允亨
- [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
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- [54] METHOD AND SYSTEM FOR ALIGNING SIGNALS WIDELY SPACED IN
FREQUENCY FOR WIDEBAND DIGITAL PREDISTORTION IN WIRELESS
COMMUNICATION SYSTEMS
針對無線通信系統中的寬帶數字預失真對準寬頻率間隔信號的方法和系統
- [73] DALI SYSTEMS CO. LTD.
大力系統有限公司
Offices Of Maples Corporate Services Limited
P.O. Box 309, Ugland House, South Church Street, Grand
Cayman, KY1-1104
CAYMAN ISLANDS
開曼群島
大开曼島

[72] KIM, Wan Jong 金萬鐘

[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] H04L 29/06 [11] 1229572
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[54] ADAPTIVE MEDIA STREAMING
自適應媒體流傳送

[73] INTEL CORPORATION

英特尔公司
2200 Mission College Boulevard
Santa Clara, California 95054
UNITED STATES OF AMERICA

[72] SOLIMAN MOHAMED, Mohamed Youssef M·Y·苏莱曼穆罕默德
ELGEBALY, Hani H·埃尔格巴利
SOBHI, Ahmed A·苏卜希
GHONEIM, Menna M·古奈姆
TAIE, Wafaa W·塔耶

[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] H04L 29/06 [11] 1233075
CN106302367 B

[13] B

[25] ZH

[21] 17106566.2 [22] 30.06.2017

[54] METHOD AND SYSTEM FOR TRANSACTION PROCESSING
事務處理方法和系統

[73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司

開曼群島

英屬開曼群島

大开曼资本大厦一座四层 847 号邮箱

[72] CHEN, Guanhua 陈冠华

[74] 三友知識產權代理有限公司

香港

灣仔駱克道 160-174 號

越秀大厦 6 樓 601 室

[51] H04L 29/06 [11] 1243839
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[54] GROUND SYSTEM FOR VEHICLE DATA DISTRIBUTION
用於車輛數據分佈的地面系統[73] Gogo LLC
1250 North Arlington Heights Road, Suite 500
Itasca, IL 60143
UNITED STATES OF AMERICA

[72] Ronald A. WAHLER

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

[51] H04L 29/08 [11] 1222283
H04W 76/10 CN105379410 B

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AVAILABLE VIA WIRELESS NETWORKS
用於發現經由無線網絡可用的網絡能力的方法和裝置

[73] BlackBerry Limited
黑莓有限公司
2200 University Avenue East
Waterloo, Ontario, N2K 0A7
CANADA

[72] MONTEMURRO, Michael 迈克尔·蒙特莫罗
MCCANN, Stephen 斯蒂芬·麦卡恩

[74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

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[54] ATTENDANCE AUTHENTICATION AND MANAGEMENT IN CONNECTION WITH
MOBILE DEVICES

與移動設備有關的考勤驗證與管理

[73] ELEMENT, INC.
埃利蒙特公司

72 Greene Street
4th Floor New York, NY 10012
UNITED STATES OF AMERICA

[72] ABRAMS, Daniel 丹尼爾·阿布拉姆斯
PEROLD, Adam 亞當·佩羅德

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

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用於改進的幀內色度編碼和解碼的方法及裝置
- [73] Interdigital VC Holdings, Inc.
交互數字 VC 控股公司
200 Bellevue Parkway, Suite 300
Wilmington, DE 19809
UNITED STATES OF AMERICA
- [72] XU, Qian 許茜
ZHENG, Yunfei 鄭雲飛
YIN, Peng 尹鵬
SOLE, Joel J. 索爾
LU, Xiaoan 呂小安
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

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[54] WHITE BALANCE PROCESSING METHOD AND DEVICE OF IMAGE AND
TERMINAL DEVICE

圖像的白平衡處理方法、裝置和終端設備

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

OPPO 广东移动通信有限公司

中國

广东省东莞市长安鎮

乌沙海濱路 18 号

[72] YUAN, Quan 袁全

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

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- [73] APPLE INC.
苹果公司
ONE APPLE PARK WAY, CUPERTINO
CALIFORNIA 95014
UNITED STATES OF AMERICA
- [72] RICO L. ZOERKENDOERFER R·L·佐肯多弗
ROBERT DORAN WATSON R·D·沃森
PATRICK L. COFFMAN P·L·考夫曼
ZACHARY C. RICH Z·C·瑞馳
JASON W. BRINSFIELD J·W·布林斯菲尔德
CHANDRAHAS ARALAGUPPE CHANDRAMOHAN C·A·钱德拉蒙哈
- [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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- [73] BARRATT, Lachlan, Paul
拉克伦·保罗·巴拉特
P.O. Box 412, Summer Hill
NSW 2130
AUSTRALIA
- [72] BARRATT, Lachlan, Paul 拉克伦·保罗·巴拉特
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG
-
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- [73] Dolby International AB
Apollo Building, 3E, Herikerbergweg 1-35
1101 CN Amsterdam Zuidoost
NETHERLANDS
- [72] ENGDEGARD, Jonas
VILLEMoes, Lars
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG
-

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[54] SWITCH SUPPORTING METHOD
一種支持切換的方法

[73] BEIJING SAMSUNG TELECOM R&D CENTER
北京三星通信技術研究有限公司
中國

北京市朝陽區太陽宮中路 12A

北京太陽宮大廈 18 層

Samsung Electronics Co., Ltd.

三星電子株式會社

416, Maetan-dong

Yeongtong-gu, Suwon-si, Gyeonggi-do

REPUBLIC OF KOREA

[72] WANG, Hong 王弘

XU, Lixiang 许丽香

KE, Xiaowan 柯小婉

[74] 德琦知識產權代理(香港)有限公司

香港

九龍旺角彌敦道

555 號九龍行 703 室

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MESSAGING INFORMATION

一種自動刪除即時通信信息的方法和系統

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

騰訊科技(深圳)有限公司

Room 403, East Block 2, SEG Park

Zhenxing Road, Futian District, Shenzhen

CHINA

[72] LIANG, Xing 梁星

HUANG, Qing 黃清

ZHANG, Bin 張斌

[74] DEQI INTELLECTUAL PROPERTY LAW CORPORATION (HONGKONG) LIMITED

Room 703 Kowloon Building

555 Nathan Road, Kowloon

HONG KONG

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[54] SYSTEM AND METHOD FOR UTILIZING STORED HIGHER LAYER
INFORMATION

利用存儲的高層信息的系統和方法

[73] HUAWEI TECHNOLOGIES CO., LTD.

华为技术有限公司

Huawei Administration Building, Bantian
Longgang District Shenzhen, Guangdong 518129
CHINA

中國

518129 广东省深圳市龙岗区坂田

华为总部办公楼

[72] YANG, Yunsong 杨云松
KWON, Young Hoon 权荣训
RONG, Zhigang 容志刚

[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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OPERATIONS IN DUAL-CONNECTIVITY ARCHITECTURES
用於雙重連接性架構中的不連續接收 (DRX) 操作的協調技術

[73] INTEL CORPORATION
英特尔公司
2200 Mission College Boulevard
Santa Clara, California 95054
UNITED STATES OF AMERICA

[72] VANNITHAMBY, Rath R. 万尼斯姆伯
KOC, Ali T. A. T. 科奇
JHA, Satish C. S. C. 杰哈
SIVANESAN, Kathiravetpillai K. 西瓦內桑

[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

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帶碰撞檢測的訪問探針的確認
[73] IPR Licensing, Inc.
200 Bellevue Parkway, Suite 300
Wilmington, DE 19809
UNITED STATES OF AMERICA
[72] PROCTOR, James A, Jr.
NELSON, George Rodney Jr.
HOFFMANN, John E.
ROUPHAEL, Antoine J.
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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[54] METHOD AND DEVICE FOR POSITIONING MOBILE TERMINAL BASED ON
ELECTROMAGNETIC SIGNAL

基於電磁信號的移動終端定位方法及其裝置

[73] Alibaba Group Holding Limited

阿里巴巴集團控股有限公司

開曼群島

大开曼資本大廈

一座四层 847 号邮箱

[72] SHEN, Hui 沈慧

QIAN, Xiao 钱霄

ZHANG, Zhipeng 张志鹏

MA, Hanbo 马汉波

YAO, Yunjiao 姚云蛟

[74] 三友知識產權代理有限公司

香港

灣仔駱克道 160-174 號

越秀大廈 6 樓 601 室

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單頻網多播廣播幀的指示方法

[73] ZTE CORPORATION

中興通訊股份有限公司

中國

廣東省深圳市南山區

高新技術產業園科技南路中興通訊大廈

[72] MA, Zijiang 馬子江

MA, Zhifeng 馬志鋒

YU, Bin 喻斌

[74] CHAN, TANG & KWOK

香港

灣仔軒尼詩道 48-62 號

上海實業大廈 25 樓 2503-2504 室

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設備到設備通信電路以及為點對點通信執行資源分配的方法和裝置

[73] INTEL IP CORPORATION
英特尔 IP 公司
2200 Mission College Boulevard
Santa Clara, California 95054
UNITED STATES OF AMERICA

[72] CHATTERJEE, Debdeep D. 查特吉
PANTELEEV, Sergey S. 潘特列夫
SHILOV, Mikhail M. 希洛夫
KHORYAEV, Alexey A. 霍里亚夫

[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

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TRAFFIC TO A WIRELESS LOCAL AREA NETWORK LINK
引導數據無線電承載業務到無線局域網鏈路的裝置、系統和方法

[73] INTEL IP CORPORATION

英特尔 IP 公司

2200 Mission College Boulevard

Santa Clara, California 95054

UNITED STATES OF AMERICA

[72] STOJANOVSKI, Alexandre S. A. S. 斯托扬诺夫斯基

SIROTKIN, Alexander A. 西罗特金

ZONG, Pingping P. 宗

[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

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用於設備對設備通信的技術
[73] INTEL IP CORPORATION
英特尔 IP 公司
2200 Mission College Boulevard
Santa Clara, California 95054
UNITED STATES OF AMERICA
[72] FWU, Jong-Kae J-K. 方
CHATTERJEE, Debdeep D. 查特吉
KHORYAEV, Alexey A. 霍里亚夫
XIONG, Gang 熊岗
[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

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[54] NETWORK MANAGEMENT
網絡管理[73] INTEL IP CORPORATION
英特尔 IP 公司2200 Mission College Boulevard
Santa Clara, California 95054
UNITED STATES OF AMERICA[72] SERGEYEV, Vadim V. 谢尔盖耶夫
MALTSEV, Alexander A. 马尔采夫
DAVYDOV, Alexei A. 达维多夫
FWU, Jong-Kae J-K. 方[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

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[54] METHOD OF MANUFACTURING PRINTED CIRCUIT BOARD
製造印刷電路板的方法

- [73] VIASYSTEMS TECHNOLOGIES CORP., L.L.C.
101 South Hanley Road, Suite 1800
St. Louis, MO 63105
UNITED STATES OF AMERICA
- [72] KUMAR, Rajesh
DREYER, Monte, P.
TAYLOR, Michael, J.
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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2. 按發表編號排列 Arranged by Publication Number

1120635 - 1251236

[11] 發表編號	指定專利當局 發表編號	[51] 國際專利分類
Publication No.	Designated Patent Office Publication No.	International Patent Classification
1120635	EP1949285	G16H 50/30
1124251	EP1993575	A61K 35/48, A61K 35/12, A61P 25/00
1127715	EP1934151	C03C 17/36
1127719	EP1937608	C03C 17/36
1131482	EP2070241	H04L 1/18, H04L 5/00, H04L 1/16, H04W 72/12
1150001	EP2254387	H04W 72/00, H04W 48/12, H04W 72/04
1150057	EP2258736	C08F 290/06, C08F 290/14, C08F 283/12, G02B 1/04, C08F 230/08, A61L 27/00, C08L 43/04, B29D 11/00
1156815	CN102088882	A44B 19/06
1162574	EP2370580	C12N 15/63, C12N 15/11, C07H 19/00, C12Q 1/68
1183973	EP2577724	H05K 3/46, H05K 3/40
1189558	CN103402879	B65D 5/18, B65D 5/42, B65D 5/56
1189715	EP2636118	F25D 31/00, F25B 21/04, A47J 36/24, A47J 39/02, A47G 19/02, A47G 19/22
1192193	EP2699376	B23K 20/12, H01M 2/20
1196850	EP2739740	C12N 15/85, A01K 67/027, C12N 9/64, C07K 16/46
1196979	GB2511572	F16C 35/067
1197313	EP2780918	H01F 27/29
1197880	EP2709662	A61K 39/395, A61K 48/00, A61K 38/16, A61K 31/7088, A61P 1/12, C07K 16/26, A61K 45/06, A61K 39/00

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1201666	CN104066133	H04W 36/08
1201918	CN104237492	B01L 3/14
1202195	CN104052572	H04L 1/00, H04W 24/10, H04W 72/12
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1207051	CN104671028	B66B 7/06, B66B 7/08, B66B 7/12
1207445	EP2862079	G06F 11/36, G06F 11/14, G06F 9/38, G06F 9/46, G06F 13/40
1207692	EP2846182	G02C 7/04, G06F 3/01, H04W 4/00
1207762	EP2843893	H04L 27/20, H04L 27/34
1208291	CN104584501	H04L 27/36
1208481	EP2847242	C08C 19/25, C08F 36/04, C08C 19/44, B60C 1/00, C08F 236/10
1212571	CN105050448	A45D 1/04
1212638	EP2895209	A61L 26/00, A61K 9/16, A61P 17/02
1212790	CN104778134	G06F 13/10, G06F 3/044, G06K 9/00
1213177	CN105214086	A61K 39/395, A61P 35/04, A61K 31/7068
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1217090	EP2977042	A61K 9/00, A61K 31/335, A61K 47/02, A61K 47/18, A61K 9/08
1218007	CN105095480	G06F 16/955
1218203	CN105120268	H04N 19/11, H04N 19/147, H04N 19/176, H04N 19/186, H04N 19/196, H04N 19/46, H04N 19/463, H04N 19/70
1218446	CN105607456	G04B 19/04, G04B 13/02, G04F 3/02
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1219182	CN105229937	H04B 7/26
1219696	EP2987554	B01L 3/00, G01N 27/327
1219849	CN105326265	A47D 13/02, A47D 13/04, A47D 15/00
1219917	CN105311827	A63F 13/30, A63F 13/35, A63F 13/69, A63F 13/79, A63F 13/85
1220241	CN105264187	F01N 3/021, F01N 3/023, F01N 9/00, F01N 11/00
1220399	EP2968479	A61K 38/43, A61K 38/46, C12N 9/78, A61K 38/50, A61P 9/00, A61P 19/04, A61P 25/28, A61P 31/00
1220822	CN105493429	H04L 1/18, H04L 1/00, H04L 5/00, H04L 1/16, H04B 7/0452
1220959	CN105366470	B66B 5/00
1221183	CN105288772	A61M 5/14, A61M 5/168, A61M 5/172, A61M 5/44
1221595	EP2986066	H04W 52/50, H04W 52/48, H04L 1/16, H04W 74/08, H04L 12/801, H04L 12/825, H04L 12/54, H04W 52/22, H04W 24/00, H04L 1/00
1222084	CN105393632	H04W 76/10, H04W 56/00, H04W 4/70
1222281	CN105393638	H04W 88/18, H04W 24/00, H04W 16/24
1222283	CN105379410	H04W 76/10, H04W 28/02, H04W 88/06, H04L 29/08
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1222960	CN105657059	H04L 29/08, H04W 48/16, H04W 84/12
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1223478	CN105580464	H04W 72/02, H04W 72/04, H04W 56/00
1224120	CN105393553	H04R 1/20, H03H 17/00, G06F 17/17, G01R 23/167
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1224834	CN105794167	H04L 27/34, H04L 1/00
1225104	CN105675496	G01N 21/01, G01N 21/64, G01N 1/34
1225253	CN105578953	A61B 5/022
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1225638	EP3043827	A61K 48/00, C12N 15/113
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1228453	EP3061821	A61K 31/138, A61K 31/222, A61K 31/4025, A61K 31/4178, A61K 31/438, A61K 31/44, A61K 31/4725, A61K 9/48, A61P 25/00, A61P 25/14, A61P 25/18, A61P 25/24, A61P 25/26, A61P 25/28, A61P 25/30, A61K 45/06, C12N 15/09
1229025	CN106030447	G06F 1/16, A47F 7/00
1229033	CN106462784	G06K 19/06
1229062	CN105934804	H01F 5/00, H01F 27/28, H01F 41/04
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1229539	CN106415938	H01R 11/01, H01L 21/60, H01R 43/00
1229572	CN106134145	H04L 29/06, H04L 29/08
1230448	EP3139791	A61K 8/34, A61K 8/37, A61K 8/92, A61K 8/97, A61Q 17/00, A61Q 19/00, A61Q 19/10, A61H 35/02, A61K 8/20, A61F 13/40, A61K 9/00
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1231059	CN106132947	C07D 401/06, C07D 257/04, C07D 403/06
1231534	EP3161218	E03D 11/08, E03D 11/02, E03D 11/13, E03D 1/26
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1232912	EP3110944	C12N 5/00, C12M 1/26, C12M 1/42, C12N 13/00
1232975	CN106294357	G06F 16/182, G06F 16/17, G06F 21/53

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1233051	CN106415731	G21C 17/013, G21C 17/022, G21D 3/10
1233075	CN106302367	H04L 29/06
1233173	EP3113795	A61K 39/12, C12N 15/86, A61K 39/00, C12N 7/00, A61K 39/21
1233595	CN106660624	B63J 4/00, C02F 9/08
1233833	CN106465251	H04W 48/18
1234804	EP3149288	F01D 25/28, G01P 21/02, F01D 17/06
1235196	CN106559721	H04R 1/10, H04R 3/00, H04R 29/00
1235791	CN106536536	C07H 15/256, C07H 15/24, C12N 9/10, C12P 19/56
1235821	CN106701757	C12N 15/113
1236515	EP3197878	C07D 401/04, A61K 31/4439, A61P 19/02
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1239470	EP3248483	A24F 47/00
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1240275	CN107287292	C12Q 1/6888, C12Q 1/6858, C12N 15/11, A23C 7/00, A23C 9/00
1240309	CN106996671	F25D 11/02, F25D 17/06, F25D 23/12
1240391	CN107112052	G11C 29/02, G11C 7/10, H03K 5/156, G11C 29/04, H03K 19/0185
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1241518	CN107292235	G06K 9/00, G06Q 20/40, H04M 1/22, H04M 1/725, H04M 1/73
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1241806	EP3227078	B29C 45/50, B29C 45/78
1242143	EP3217832	A45C 5/02
1242383	EP3205755	D03D 13/00, D03D 15/08, D03D 15/00, D03D 27/02
1242676	CN107074504	B66B 17/12, B66B 7/02, B66B 7/04
1242809	CN107038018	G06F 9/30, G06F 9/32
1243377	CN107413983	B21D 51/54, B23D 21/14, F42B 5/28
1243839	EP3232644	H04L 29/06, H04W 4/44
1244048	CN107314350	F21V 21/38, F21V 23/04, F21V 23/00, F21W 131/105, F21W 131/406
1244180	EP3219204	A01K 67/00, C07K 14/47, C07K 19/00, C12N 1/00, C12N 5/02, C12N 5/10, C12N 15/12, C12N 15/62, C12N 15/63, C12P 21/02
1244202	EP3240554	A61K 35/74, C12N 1/20, A61P 1/00, A61P 11/06, A61P 29/00, A61P 19/02, A61P 25/28, A61K 35/745
1244314	CN107430135	G01N 33/74
1244434	CN107206002	A61K 31/522, C07D 473/06, C07D 473/08, A61P 13/04, A61P 19/06, A61P 29/00, A61P 19/02, A61P 13/12
1244892	CN107710075	G03F 7/20, B42D 25/00, G06K 19/16, B41M 3/14, G03F 7/004
1245175	CN107466245	A63B 59/50, A63B 60/00, A63B 60/16, A63B 60/24, A63B 69/00, A63B 69/36, A63B 69/38, A63B 53/10, A63B 102/02, A63B 102/18, A63B 102/32
1245270	EP3227294	C07D 487/04, A61K 31/519, A61P 9/10
1245555	EP3244638	H04S 3/00, H04S 5/00, G10L 19/00, G10L 19/02
1245607	CN107495853	A47J 37/06
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1246544	CN107454345	H04N 5/243, H04N 9/73, G06T 5/00
1246675	EP3307288	A61K 35/74, A61P 1/00, A61P 11/06, A61P 29/00, A61P 19/02, A61P 25/28, C12N 1/20
1247670	CN108027400	G01R 31/02

1247986	EP3320311	G01H 7/00
1247998	CN107463082	G04B 17/06
1249097	EP3286194	C07D 487/04, A61K 31/53, A61P 25/00
1249275	CN108028111	H01C 7/12, H01H 37/76, H01T 1/14
1249449	EP3302564	A61K 45/00, A61K 38/17, A61P 3/10, A61K 39/00, G01N 33/50
1249684	CN108040139	G06F 1/16
1251236	EP3296317	C07K 7/06, A61K 38/00, A61K 48/00, A61P 35/00, C07K 16/18, C12N 5/10, C12N 15/09, G01N 33/574, A61K 39/00, C07K 14/47, C07K 16/40, C12N 9/12, G01N 33/50

3. 按申請編號排列 Arranged by Application Number

1120635 - 1251236

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
08113680.0	1127715
08113686.4	1127719
09100722.6	1120635
09101748.4	1124251
09109794.0	1131482
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11111134.1	1156815
12102467.6	1162574
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17106598.4	1232912
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18102923.8	1243377
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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.
4D Pharma Research Limited	A61K 35/74, C12N 1/20, A61P 1/00, A61P 11/06, A61P 29/00, A61P 19/02, A61P 25/28, A61P 35/00, A61K 35/745	1240831	EP3204024
4D Pharma Research Limited	A61K 35/74, C12N 1/20, A61P 1/00, A61P 11/06, A61P 29/00, A61P 19/02, A61P 25/28, A61K 35/745	1244202	EP3240554
4D Pharma Research Limited	A61K 35/74, A61P 1/00, A61P 11/06, A61P 29/00, A61P 19/02, A61P 25/28, C12N 1/20	1246675	EP3307288
A.K. STAMPING COMPANY, INC. A. K. 沖壓有限公司	H01F 5/00, H01F 27/28, H01F 41/04	1229062	CN105934804
ABIVAX ABIVAX 公司 CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS) 国家科研中心 INSTITUT CURIE 居里研究所 UNIVERSITE DE MONTPELLIER 蒙彼利埃大学	C07D 401/12, A61K 31/4709, A61K 31/498, A61P 43/00, A61P 31/18, A61P 35/00	1239660	CN106928194
AGUSTAWESTLAND LIMITED	F16C 35/067	1196979	GB2511572
AKONNI BIOSYSTEMS 阿科尼生物系統公司	G01N 21/01, G01N 21/64, G01N 1/34	1225104	CN105675496

APPLE INC. 苹果公司	G06F 1/16, A47F 7/00	1229025	CN106030447
APPLE INC. 苹果公司	H04R 1/10, H04R 3/00, H04R 29/00	1235196	CN106559721
ARLANXEO Deutschland GmbH	C08C 19/25, C08F 36/04, C08C 19/44, B60C 1/00, C08F 236/10	1208481	EP2847242
ASTRAZENECA AB	C07D 401/04, A61K 31/4439, A61P 19/02	1236515	EP3197878
ASTRAZENECA AB	C07D 487/04, A61K 31/519, A61P 9/10	1245270	EP3227294
AlderBio Holdings LLC The University of Iowa Research Foundation	A61K 39/395, A61K 48/00, A61K 38/16, A61K 31/7088, A61P 1/12, C07K 16/26, A61K 45/06, A61K 39/00	1197880	EP2709662
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04W 64/00, G01S 5/00, G01S 5/02	1222286	CN105451330
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 16/182, G06F 16/17, G06F 21/53	1232975	CN106294357
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 16/9038	1232977	CN106294474
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 29/06	1233075	CN106302367
BANDAI NAMCO Entertainment Inc. 株式会社萬代南夢宮娛 樂	A63F 13/30, A63F 13/35, A63F 13/69, A63F 13/79, A63F 13/85	1219917	CN105311827
BARRATT, Lachlan, Paul 拉克伦·保罗·巴 拉特	H04R 1/20, H03H 17/00, G06F 17/17, G01R 23/167	1224120	CN105393553
BEIJING SAMSUNG TELECOM R&D CENTER 北京三星通信技術研究 有限公司 Samsung Electronics Co., Ltd. 三星電子株式會 社	H04W 36/08	1201666	CN104066133
BEST SWING ONE, LLC 優擺一號有限公司	A63B 59/50, A63B 60/00, A63B 60/16, A63B 60/24, A63B	1245175	CN107466245

	69/00, A63B 69/36, A63B 69/38, A63B 53/10, A63B 102/02, A63B 102/18, A63B 102/32		
BlackBerry Limited	G06F 9/54, G06F 3/0481	1203664	EP2796998
BlackBerry Limited 黑莓有限公司	H04L 29/08, H04W 48/16, H04W 84/12	1222960	CN105657059
Blue Solutions	B23K 20/12, H01M 2/20	1192193	EP2699376
Brigham and Women's Hospital, Inc.	C12N 5/00, C12M 1/26, C12M 1/42, C12N 13/00	1232912	EP3110944
COGNEX TECHNOLOGY AND INVESTMENT CORPORATION 考戈奈 克斯技術和投資股份有 限公司	G06F 13/38, G06K 7/10	1226828	CN105930291
CONAGEN INC.	C07H 15/256, C07H 15/24, C12N 9/10, C12P 19/56	1235791	CN106536536
Cardinal CG Company	C03C 17/36	1127715	EP1934151
Cardinal CG Company	C03C 17/36	1127719	EP1937608
Caroma Industries Limited	E03D 11/08, E03D 11/02, E03D 11/13, E03D 1/26	1231534	EP3161218
Colpac Limited 科 派克有限公司	B65D 5/18, B65D 5/42, B65D 5/56	1189558	CN103402879
Creative Nuances Ltd. 煦安有限公司	A47D 13/02, A47D 13/04, A47D 15/00	1219849	CN105326265
CuRNA, Inc.	C12N 15/63, C12N 15/11, C07H 19/00, C12Q 1/68	1162574	EP2370580
DALI SYSTEMS CO. LTD. 大力系統有限公 司	H04L 27/36	1208291	CN104584501
DALI SYSTEMS CO. LTD. 大力系統有限公 司	H04B 10/27	1230802	CN106170932
DE NORA OZONE S.R.L. 迪諾拉臭氧有 限責任公司	B63J 4/00, C02F 9/08	1233595	CN106660624
DEVICOR MEDICAL PRODUCTS, INC. 德 威科醫療產品公司	A61B 10/02, A61B 17/34	1232757	CN106456140
DEXERIALS CORPORATION	H01R 11/01, H01L 21/60, H01R 43/00	1229539	CN106415938

DOLBY INTERNATIONAL AB DOLBY LABORATORIES LICENSING CORPORATION	H03G 9/00, H03G 9/14	1238802	EP3236586
DOLBY LABORATORIES LICENSING CORPORATION	G03B 21/00, G03B 21/20, H04N 9/31	1241041	EP3161557
DOLBY LABORATORIES LICENSING CORPORATION	G01H 7/00	1247986	EP3320311
DSG TECHNOLOGY HOLDINGS LTD 瑞德科 技控股有限公司	A61F 13/15, A61F 13/49	1218708	CN105147456
Decision Sciences International Corporation 決策科 學國際公司	A61B 8/00	1226279	CN105722462
Dicerna Pharmaceuticals, Inc.	C12N 15/11, C12N 15/113	1245835	EP3234132
Dolby International AB	H04S 3/00, H04S 5/00, G10L 19/00, G10L 19/02	1245555	EP3244638
Dow AgroSciences LLC 美国陶氏益农公司	C07D 401/06, C07D 257/04, C07D 403/06	1231059	CN106132947
ELEMENT, INC. 埃利 蒙特公司	H04L 9/32	1237550	CN106664207
EMBER TECHNOLOGIES, INC.	F25D 31/00, F25B 21/04, A47J 36/24, A47J 39/02, A47G 19/02, A47G 19/22	1189715	EP2636118
EQUALAIRE SYSTEMS, INC. 伊夸莱尔系统公 司	B60C 23/10	1225351	CN105764716
EZ MALE PADS, INCORPORATED EZ 男 性護理墊股份有限公司	A61F 13/471	1238122	CN106714751
Extrude to Fill, Inc.	B29C 45/50, B29C 45/78	1241806	EP3227078
F. HOFFMANN-LA ROCHE AG	B01D 15/08	1227797	CN105848746
F. Hoffmann-La Roche AG 霍夫曼-拉 羅奇有限公司	B01L 3/14	1201918	CN104237492
F. HOFFMANN-LA ROCHE AG 霍夫曼-拉 羅奇有限公司	A61K 39/395, A61P 35/04, A61K 31/7068	1213177	CN105214086
Fundação D. Anna de Sommer	G16H 50/30	1120635	EP1949285

Champalimaud E Dr.
Carlos Montez
Champalimaud

GELLINER LIMITED 盖利内尔有限公司	G06K 19/06	1229033	CN106462784
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H04N 5/243, H04N 9/73, G06T 5/00	1246544	CN107454345
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	G06F 1/16	1249684	CN108040139
Gogo LLC	H04L 29/06, H04W 4/44	1243839	EP3232644
Google LLC	G06F 9/30, G06F 9/32	1242809	CN107038018
H. LUNDBECK A/S H· 隆德贝克有限公司	C07D 487/04, A61K 31/53, A61P 25/00	1249097	EP3286194
HUAWEI TECHNOLOGIES CO., LTD. 华为技术有限公 司	H04W 48/18	1233833	CN106465251
Hamilton Beach Brands, Inc. 漢美馳 品牌有限公司	A47J 37/06	1245607	CN107495853
INTEL CORPORATION 英特尔公司	H04B 7/26	1219182	CN105229937
INTEL CORPORATION 英特尔公司	H04B 7/0456, H04B 7/06	1224445	CN105745845
INTEL CORPORATION 英特尔公司	H04W 52/02, H04W 76/15, H04W 76/28, H04W 88/06	1224488	CN105684499
INTEL CORPORATION 英特尔公司	H04L 29/06, H04L 29/08	1229572	CN106134145
INTEL IP CORPORATION 英特尔 IP 公司	H04L 27/34, H04L 1/00	1224834	CN105794167
INTEL IP CORPORATION 英特尔 IP 公司	H04W 88/18, H04W 24/00, H04W 16/24	1222281	CN105393638
INTEL IP CORPORATION 英特尔 IP 公司	H04W 76/10, H04W 28/02, H04W 88/06, H04L 29/08	1222283	CN105379410
INTEL IP CORPORATION 英特尔 IP 公司	H04W 76/10, H04W 56/00, H04W 4/70	1222084	CN105393632

INTEL IP CORPORATION 英特尔 IP 公司	H04W 72/02, H04W 72/04, H04W 56/00	1223478	CN105580464
INTERNATIONAL BUSINESS MACHINES CORPORATION	G06F 11/36, G06F 11/14, G06F 9/38, G06F 9/46, G06F 13/40	1207445	EP2862079
IPR Licensing, Inc.	H04W 52/50, H04W 52/48, H04L 1/16, H04W 74/08, H04L 12/801, H04L 12/825, H04L 12/54, H04W 52/22, H04W 24/00, H04L 1/00	1221595	EP2986066
ISA CO., LTD. ISA 股份有限公司	F21V 21/38, F21V 23/04, F21V 23/00, F21W 131/105, F21W 131/406	1244048	CN107314350
IVENIX, INC. 艾韦尼克斯股份有限公司	A61M 5/14, A61M 5/168, A61M 5/172, A61M 5/44	1221183	CN105288772
Icahn School of Medicine at Mount Sinai	A61K 38/43, A61K 38/46, C12N 9/78, A61K 38/50, A61P 9/00, A61P 19/04, A61P 25/28, A61P 31/00	1220399	EP2968479
Interdigital VC Holdings, Inc. 交互数字 VC 控股公司	H04N 19/11, H04N 19/147, H04N 19/176, H04N 19/186, H04N 19/196, H04N 19/46, H04N 19/463, H04N 19/70	1218203	CN105120268
Intrexon Corporation	A01K 67/00, C07K 14/47, C07K 19/00, C12N 1/00, C12N 5/02, C12N 5/10, C12N 15/12, C12N 15/62, C12N 15/63, C12P 21/02	1244180	EP3219204
Ionis Pharmaceuticals, Inc.	A61K 48/00, C12N 15/113	1225638	EP3043827
Johnson & Johnson Vision Care, Inc.	C08F 290/06, C08F 290/14, C08F 283/12, G02B 1/04, C08F 230/08, A61L 27/00, C08L 43/04, B29D 11/00	1150057	EP2258736
Johnson & Johnson Vision Care, Inc.	G02C 7/04, G06F 3/01, H04W 4/00	1207692	EP2846182
KONE CORPORATION 通力股份公司	B66B 7/06, B66B 7/08, B66B 7/12	1207051	CN104671028
KONE CORPORATION 通力股份公司	B66B 17/12, B66B 7/02, B66B 7/04	1242676	CN107074504
KONE Corporation 通力股份公司	B66B 5/00	1220959	CN105366470

LIFESCAN SCOTLAND LIMITED	B01L 3/00, G01N 27/327	1219696	EP2987554
Level 3 Communications, LLC	H04L 12/863, H04L 12/875, H04L 12/707, H04L 12/851	1241578	EP3202111
Lufthansa Technik AG 漢莎技術有限公司	F01D 25/28, G01P 21/02, F01D 17/06	1234804	EP3149288
MTU FRIEDRICHSHAFEN GMBH	F01N 3/021, F01N 3/023, F01N 9/00, F01N 11/00	1220241	CN105264187
Mars, Incorporated 馬斯公司	A23J 1/10, A23K 10/10, A23K 50/00, A61K 35/56, A61K 35/57, A61K 38/01, A61K 31/7004, A23K 10/26, A23K 20/163, A23K 50/42, A23K 50/48, A61K 31/718	1224521	EP3019022
McMASTER UNIVERSITY	G01S 7/02, G01S 7/28, G01S 7/292, G01V 3/12, G01S 13/88, G06K 9/00	1218782	EP2960685
Mitsubishi Electric Corporation 三菱电机株式会社	F25D 11/02, F25D 17/06, F25D 23/12	1240309	CN106996671
NATIONAL MACHINERY LLC 国民机械有限责任公司	B21D 51/54, B23D 21/14, F42B 5/28	1243377	CN107413983
NITTO DENKO CORPORATION 日东电工株式会社	C12N 15/113	1235821	CN106701757
NUSCALE POWER, LLC 纽斯高动力有限责任公司	G21C 17/013, G21C 17/022, G21D 3/10	1233051	CN106415731
Nokia Technologies OY	H04L 1/18, H04L 5/00, H04L 1/16, H04W 72/12	1131482	EP2070241
Novartis AG	A61K 9/00, A61K 31/335, A61K 47/02, A61K 47/18, A61K 9/08	1217090	EP2977042
OCUSOFT, INC.	A61K 8/34, A61K 8/37, A61K 8/92, A61K 8/97, A61Q 17/00, A61Q 19/00, A61Q 19/10, A61H 35/02, A61K 8/20, A61F 13/40, A61K 9/00	1230448	EP3139791
ONCOTHERAPY SCIENCE, INC.	C07K 7/06, A61K 38/00, A61K 48/00, A61P 35/00, C07K 16/18, C12N 5/10, C12N 15/09, G01N 33/574, A61K 39/00, C07K 14/47,	1251236	EP3296317

	C07K 16/40, C12N 9/12, G01N 33/50		
OPPO 廣東移動通信有限公司	G06K 9/00, G06Q 20/40, H04M 1/22, H04M 1/725, H04M 1/73	1241518	CN107292235
OPTINOSE AS 奧普蒂 諾斯公司	A61M 15/08	1205699	EP2817054
ORGANOVO, INC. 奧 加諾沃公司	C12N 5/071, C12Q 1/02	1216651	CN105209605
Oath Inc. 奧誓公司	G06F 16/955	1218007	CN105095480
Omniblend Innovation Pty Ltd	A61K 47/42, A61K 47/46, A23L 33/17	1222993	EP3071055
Ospedale San Raffaele S.r.l. 聖 拉斐爾醫院有限公司	A61K 45/00, A61K 38/17, A61P 3/10, A61K 39/00, G01N 33/50	1249449	EP3302564
Outset Medical, Inc.	A61M 1/14, B01D 61/28, B01D 61/32, A61M 1/16	1241772	EP3193963
POLYHEAL LTD. 玻利 希爾公司	A61L 26/00, A61K 9/16, A61P 17/02	1212638	EP2895209
Panasonic Intellectual Property Management Co., Ltd. 松下知識產權經 營株式會社	D06F 58/00, D06F 58/20	1229395	CN106012451
Philip Morris Products S.A.	A24F 47/00	1239470	EP3248483
PureTech Health LLC	A61K 31/138, A61K 31/222, A61K 31/4025, A61K 31/4178, A61K 31/438, A61K 31/44, A61K 31/4725, A61K 9/48, A61P 25/00, A61P 25/14, A61P 25/18, A61P 25/24, A61P 25/26, A61P 25/28, A61P 25/30, A61K 45/06, C12N 15/09	1228453	EP3061821
QUALCOMM INCORPORATED 高通股 份有限公司	H04L 1/18, H04L 1/00, H04L 5/00, H04L 1/16, H04B 7/0452	1220822	CN105493429
QUALCOMM INCORPORATED 高通股 份有限公司	G11C 29/02, G11C 7/10, H03K 5/156, G11C 29/04, H03K 19/0185	1240391	CN107112052
REGENERON PHARMACEUTICALS, INC.	C12N 15/85, A01K 67/027, C12N 9/64, C07K 16/46	1196850	EP2739740

SAID BATTAH, Juan Antonio 胡安·A·塞德 巴塔	A41D 1/06	1237221	CN106659251
SHANTON PHARMA CO., LTD. 上海珊頓 医药科技有限公司	A61K 31/522, C07D 473/06, C07D 473/08, A61P 13/04, A61P 19/06, A61P 29/00, A61P 19/02, A61P 13/12	1244434	CN107206002
SHENZHEN HUIDING TECHNOLOGY CO., LTD.	G06F 13/10, G06F 3/044, G06K 9/00	1212790	CN104778134
SHROFF, GEETA	A61K 35/48, A61K 35/12, A61P 25/00	1124251	EP1993575
SICPA HOLDING SA 錫克拜控股有限公司	G03F 7/20, B42D 25/00, G06K 19/16, B41M 3/14, G03F 7/004	1244892	CN107710075
SOCIETE ANONYME DE LA MANUFACTURE D'HORLOGERIE AUDEMARS PIGUET & CIE 钟表制作有限公司	G04B 19/04, G04B 13/02, G04F 3/02	1218446	CN105607456
SONY CORPORATION 索尼公司	G10L 21/0388, G10L 19/02, G10L 19/16	1200971	CN104021794
Samsonite IP Holdings S.à.r.l.	A45C 5/02	1242143	EP3217832
Samsung Electronics Co., Ltd. 三星電子株式會社 BEIJING SAMSUNG TELECOM R&D CENTER 北京三星通信技術研究有限公司	H04L 1/00, H04W 24/10, H04W 72/12	1202195	CN104052572
Sanko Tekstil Isletmeleri San. Ve Tic. A.S.	D03D 13/00, D03D 15/08, D03D 15/00, D03D 27/02	1242383	EP3205755
Skyworks Solutions, Inc. 天工方案公司	H02H 7/20	1214685	CN105281298
Skyworks Solutions, Inc. 天工方案公司	H03M 3/02, H03L 7/08	1219180	CN105556848
SphingoTec GmbH	G01N 33/74	1244314	CN107430135
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 騰訊科技(深圳)有限公司	H04W 4/12, H04L 12/58, H04M 1/725	1200258	EP2782368

THE CHILDREN'S HOSPITAL OF PHILADELPHIA	C12N 15/00, A01N 63/00, C12N 15/86	1205191	EP2814958
THE ROCKEFELLER UNIVERSITY 洛克菲勒 大學	A61B 5/022	1225253	CN105578953
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 17/06	1247998	CN107463082
TYME LLC TYME 有限 責任公司	A45D 1/04	1212571	CN105050448
The Board of Regents of The University of Texas System Profectus Biosciences, Inc.	A61K 39/12, C12N 15/86, A61K 39/00, C12N 7/00, A61K 39/21	1233173	EP3113795
VIASYSTEMS TECHNOLOGIES CORP., L.L.C.	H05K 3/46, H05K 3/40	1183973	EP2577724
W. L. Gore & Associates, Inc.	A61F 2/82, A61F 2/04, A61F 2/07	1215369	EP2941225
Würth Elektronik eiSos GmbH & Co. KG	H01F 27/29	1197313	EP2780918
YKK CORPORATION YKK 株式會社	A44B 19/06	1156815	CN102088882
ZOTUP S.R.L. 祖塔普 股份責任有限公司	H01C 7/12, H01H 37/76, H01T 1/14	1249275	CN108028111
ZTE CORPORATION 中 興通訊股份有限公司	H04W 72/00, H04W 48/12, H04W 72/04	1150001	EP2254387
ZTE Corporation 中 興通訊股份有限公司	H04L 27/20, H04L 27/34	1207762	EP2843893
山东省农业科学院奶牛 研究中心	C12Q 1/6888, C12Q 1/6858, C12N 15/11, A23C 7/00, A23C 9/00	1240275	CN107287292
華為技術有限公司	G01R 31/02	1247670	CN108027400



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

30015479 - 30015498

[51] A47G 21/04 [11] 30015481
[13] A

[25] EN

[21] 19132570.3 [22] 21.11.2019

[54] A SPILL-FREE MEASURING SPOON
無溢漏量匙

[73] Ho Wing Sze
何穎詩
Rm 1201, 12/F, Hing Kok House
Kwai Hing Estate, Kwai Chung
HONG KONG

[72] Ho Wing Sze 何穎詩

[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] A47G 23/06 [11] 30015482
[13] A

[25] EN

[21] 19132571.1 [22] 21.11.2019

[54] A SERVING TRAY
托盤

[73] XIE YIHAO
謝已浩
Rm 1504, 15/F, Fu Wing House
Tai Wo Hau Estate, Kwai Chung
HONG KONG

[72] XIE YIHAO 謝已浩

[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] A61H 39/00 [11] 30015493
A61H 39/06
[13] A
- [25] ZH
- [21] 32020005905.5 [22] 15.04.2020
- [54] A WARMING DEVICE
一種暖身裝置
- [73] Moxibustion Equipment Limited
艾灸寶有限公司
香港
葵涌大隴街 119 號
昌盛樓 2/F D 座
- [72] Chung Hung Lee 鍾洪利
- [74] 卓遠知識產權有限公司
香港
上環禧利街 27 號
富輝商業中心 10 樓
-

- [51] A61H 39/06 [11] 30015493
A61H 39/00
[13] A
-

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[13] A
- [25] ZH
- [21] 32020005915.4 [22] 15.04.2020
- [30] 27.11.2019 CN,201922088430.4
- [54] NECK MASSAGING DEVICE AND MAIN BODY THEREOF
頸部按摩儀、頸部按摩儀本體
- [73] GUANGDONG SKG INTELLIGENT TECHNOLOGY CO., LTD
广东艾诗凯奇智能科技有限公司
中國
广东省深圳市南山区粤海街道高新区社区
高新南一道 009 号中科研发院三号楼 27 楼, 518000
- [72] 刘杰
余先杰
肖华
- [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] A61N 1/36 [11] 30015494
[13] A

[25] ZH

[21] 32020005909.7 [22] 15.04.2020

[30] 30.09.2019 CN,201921668138.3

[54] NECK MASSAGING DEVICE
頸部按摩器

[73] GUANGDONG SKG INTELLIGENT TECHNOLOGY CO., LTD
广东艾诗凯奇智能科技有限公司
中國
广东省深圳市南山区粤海街道高新区社区
高新南一道 009 号中科研发院三号楼 27 楼, 518000

[72] 刘杰
周彬彬
黄利兴

[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

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[13] A

[25] ZH

[21] 32020005910.5 [22] 15.04.2020

[30] 30.09.2019 CN,201921673833.9

[54] NECK MASSAGING DEVICE
頸部按摩器

[73] GUANGDONG SKG INTELLIGENT TECHNOLOGY CO., LTD
广东艾诗凯奇智能科技有限公司
中國
广东省深圳市南山区粤海街道高新区社区
高新南一道 009 号中科研发院三号楼 27 楼, 518000

[72] 刘杰
余先杰
周彬彬

[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] A61N 1/36 [11] 30015496
[13] A

[25] ZH

[21] 32020005912.1 [22] 15.04.2020

[30] 30.09.2019 CN,201921668204.7

[54] NECK MASSAGING DEVICE AND ELECTRODE ASSEMBLY THEREOF
頸部按摩器及其電極組件

[73] GUANGDONG SKG INTELLIGENT TECHNOLOGY CO., LTD
广东艾诗凯奇智能科技有限公司
中國
广东省深圳市南山区粤海街道高新区社区
高新南一道 009 号中科研发院三号楼 27 楼, 518000

[72] 刘杰
黄利兴
郑晓银

[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

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[54] NECK MASSAGING DEVICE
頸部按摩器

[73] GUANGDONG SKG INTELLIGENT TECHNOLOGY CO., LTD
广东艾诗凯奇智能科技有限公司
中國
广东省深圳市南山区粤海街道高新区社区
高新南一道 009 号中科研发院三号楼 27 楼, 518000

[72] 刘杰
周彬彬
肖华

[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] E05B 65/10 [11] 30015491
[13] A

- [25] ZH
[21] 32020005673.9 [22] 10.04.2020
[30] 23.12.2019 CN,201922324793.3
[54] ALARM ESCAPE DOOR LOCK WITH AN ENERGY-SAVING POWER DISPLAY
FUNCTION
一種帶有節能電量顯示功能的報警逃生門鎖
[73] NG HO TUNG
吳浩东
香港
九龙大角嘴福全街 8 号
5 楼
[72] NG HO TUNG 吳浩东
[74] 旻貝國際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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[54] AN INTELLIGENT DETECTION SYSTEM FOR CHECKING AIR CARGOS
一種用於檢查空運貨物的智能檢測系統
[73] CHEUNG, Him Wah
張謙華
香港
九龍紅磡
海逸豪園十一座十二樓 D 室
[72] CHEUNG, Ainsley Jonathan 張敬灝
[74] 天標知識產權代理有限公司
香港
九龍尖沙咀加連威老道 14 號
加連威大廈 4 樓 A 座
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[73] GUANGDONG GOPOD GROUP CO.,LTD.
广东高普达集团股份有限公司

中國

广东省深圳市龙华区大浪街道同胜社区
华荣路联建科技工业园厂房 8 栋 4, 5, 6 楼

- [72] LIAO, Zhuowen 廖卓文
[74] 中一聯合國際知識產權有限公司
香港
九龍尖沙咀漆咸道南 45-51 號
其士大廈 803 室

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[21] 32020005645.7 [22] 10.04.2020
[30] 19.03.2020 CN, PCT/CN2020/080288
- [54] ETHEREUM STATE DATA STORAGE OPTIMIZATION METHOD, ETHEREUM
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以太坊狀態數據存儲優化方法、以太坊系統及存儲介質
- [73] KOT, Wang Chau Tyler 葛宏洲
香港
皇后大道中 9 号
11 楼 1102-03 室
- [72] KOT, Wang Chau Tyler 葛宏洲
GUO, Xiong Hui 郭雄輝
LI, Xing 李星
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[13] A

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[13] A

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[13] A

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[13] A

[25] ZH

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[54] A BP NEURAL NETWORK WIND SPEED PREDICTION METHOD BASED ON
NEURON BRANCHING EVOLUTION
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[73] National University of Defense Technology
中國人民解放軍國防科技大學
中國
湖南省長沙市
開福區硯瓦池 137 號

[72] 王銳
劉亞傑
張濤
黃生俊
雷洪濤
李潔
明夢君
李凱文

[74] 律誠同業知識產權代理有限公司
香港
九龍尖沙咀廣東道 5 號
海港城海洋中心 8 樓 826 室

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[13] A

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一種基於混合神經網絡模型的光伏發電功率分時預測方法
- [73] National University of Defense Technology
中國人民解放軍國防科技大學
中國
湖南省長沙市
開福區硯瓦池 137 號
- [72] 王銳
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黃生俊
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明夢君
李凱文
- [74] 律誠同業知識產權代理有限公司
香港
九龍尖沙咀廣東道 5 號
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- [73] National University of Defense Technology
中國人民解放軍國防科技大學
中國
湖南省長沙市
開福區硯瓦池 137 號
- [72] 王銳
張濤
黃生俊
雷洪濤
劉亞傑
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李凱文

[74] 律誠同業知識產權代理有限公司
香港
九龍尖沙咀廣東道 5 號
海港城海洋中心 8 樓 826 室

[51] G06Q 40/00 [11] 30015486
[13] A

[25] ZH

[21] 19133004.2 [22] 29.11.2019

[54] METHOD, APPARATUS, SYSTEM AND USER TERMINAL FOR ONLINE
IMPLEMENTING SMALL AMOUNT INSURANCE
一種小額保險在線實現方法、裝置、系統及用戶終端

[73] Zurich Insurance Company Limited
25-27/F, One Island East
18 Westlands Road, Island East
HONG KONG
香港
鯉魚涌華蘭路 18 號
港島東中心 25-27 樓

[72] Hung Chi Ying, Charing

[74] 香港知識產權代理有限公司
香港新界白石角
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[54] MULTICHANNEL MESSAGING METHOD AND PROGRAM
多通道消息傳送方法和程式

[73] LeapXpert Limited
4/F, Lee Garden Three
1 Sunning Road, Causeway Bay
HONG KONG

[72] Dmitry Gutzeit

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

[51] H04R 1/10 [11] 30015479
[13] A

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[54] AN AIRPODS STORAGE BOX
一種 AIRPODS 收納盒

[73] INNOVHK LIMITED
香港
新界沙田安耀街 3 號
匯達大廈 9 樓 911-915 室

[72] TSUN, Derek Tszhin 秦子軒

[74] 天標知識產權代理有限公司
香港
九龍尖沙咀加連威老道 14 號
加連威大廈 4 樓 A 座

[51] H04R 1/10 [11] 30015480
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[30] 05.07.2019 CN,201921039517.6

[54] INTERCHANGEABLE LINE TUNING HEADPHONES WITH MULTI-UNIT
多單元可換線調音耳機

[73] WONG TUNG YING
汪彤雲
香港
新界大埔汀角路
224D 號 F 座 G 樓

[72] 武福洲

[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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[13] A
- [25] ZH
- [21] 19132758.4 [22] 26.11.2019
- [30] 21.11.2019 WO, PCT/CN2019/120010
- [54] AUDIO CONVERSION CIRCUIT AND AUDIO CONVERSION DEVICE WITH
RECORDING FUNCTION
一種具有錄音功能的音頻轉換電路及音頻轉換裝置
- [73] GUANGDONG GOPOD GROUP CO., LTD.
广东高普达集团股份有限公司
中國
广东省深圳市龙华新区大浪街道同胜社区
华荣路联建科技工业园厂房 8 栋 4, 5, 6 楼
- [72] LIAO Zhuowen 廖卓文
- [74] 中一聯合國際知識產權有限公司
香港
九龍尖沙咀漆咸道南 45-51 號
其士大廈 803 室
-

2. 按發表編號排列**Arranged by Publication Number****30015479 - 30015498**

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30015479	H04R 1/10
30015480	H04R 1/10
30015481	A47G 21/04
30015482	A47G 23/06
30015483	G01V 5/00
30015484	G06F 13/38
30015485	H04R 3/00
30015486	G06Q 40/00
30015487	G06Q 10/04, G06Q 50/06, G06N 3/04, G06N 3/08
30015488	G06Q 10/04
30015489	G06Q 10/04, G06Q 50/06, G06N 3/00, G06N 3/04, G06N 3/08
30015490	G06F 17/30
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30015492	H04L 29/08
30015493	A61H 39/00, A61H 39/06
30015494	A61N 1/36
30015495	A61N 1/36
30015496	A61N 1/36
30015497	A61N 1/36
30015498	A61N 1/32

3. 按申請編號排列 Arranged by Application Number

30015479 - 30015498

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
19129442.0	30015479
19131364.2	30015480
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19132571.1	30015482
19132653.7	30015483
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19133004.2	30015486
32020005605.1	30015487
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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
Name of Proprietor	International Patent Classification	Publication No.
CHEUNG, Him Wah 張 謙華	G01V 5/00	30015483
GUANGDONG GOPOD GROUP CO., LTD. 廣 東高普達集團股份有限 公司	H04R 3/00	30015485
GUANGDONG GOPOD GROUP CO., LTD. 廣 東高普達集團股份有限 公司	G06F 13/38	30015484
GUANGDONG SKG INTELLIGENT TECHNOLOGY CO., LTD 廣東艾詩凱奇智能 科技有限公司	A61N 1/36	30015494
GUANGDONG SKG INTELLIGENT TECHNOLOGY CO., LTD 廣東艾詩凱奇智能 科技有限公司	A61N 1/36	30015495
GUANGDONG SKG INTELLIGENT TECHNOLOGY CO., LTD 廣東艾詩凱奇智能 科技有限公司	A61N 1/36	30015496
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分項名稱 Section Name: 短期專利的批予(按專利所有人姓名 / 名稱排列) Short-term Patents
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Ho Wing Sze 何穎詩	A47G 21/04	30015481
INNOVHK LIMITED	H04R 1/10	30015479
KOT, Wang Chau Tyler 葛宏洲	G06F 17/30	30015490
LeapXpert Limited	H04L 29/08	30015492
Moxibustion Equipment Limited 艾灸寶有限公司	A61H 39/00, A61H 39/06	30015493
NG HO TUNG 吳浩东	E05B 65/10	30015491
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WONG TUNG YING 汪 彤龔	H04R 1/10	30015480
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The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 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
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The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 39 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.

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1073650	1124133	1172638
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1161152	15.01.2020	1111937
1163201		1145371
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Patents Registry, Intellectual Property Department

根據專利條例第 39(1) (b) 條，下列當作標準專利或標準專利 20 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Deemed Standard Patents or Standard Patents Expired after Termination of 20 years under section 39(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

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1101629

1103902

1104352

20.08.2020

1039820

1078358

21.08.2020

1047545

1059448

1091418

22.08.2020

1035407

1040319



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The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 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] 1227379

[72] Correction of the name of the inventor from 賴椿彭 to 賴柱彭。
發明人的姓名或名稱已由 賴椿彭 更正為 賴柱彭。

[11] 1229980

[72] Correction of the Chinese name of the inventor from 中神浩司 to
中神央二。
發明人的中文姓名或名稱已由 中神浩司 更正為 中神央二。

[11] 1233783

[71] Correction of the name of the applicant from "Big Switch
Networks Inc." to "Big Switch Networks, Inc."。
申請人的姓名或名稱已由 Big Switch Networks Inc. 更正為 Big Switch
Networks, Inc.。

[11] 1246313

[71] Correction of the name of the applicant from "Therachon" to
"Therachon SAS".
申請人的姓名或名稱已由 Therachon 更正為 Therachon SAS。



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根據專利條例第 126 條，下列短期專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Short-term Patents Ceased through Non-payment of Renewal Fees under section 126 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

13.01.2020 - 15.01.2020

13.01.2020

1213428

15.01.2020

1213424

1213425

1213733



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根據專利條例第 126(1) (b) 條，下列短期專利 8 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Short-term Patents Expired after Termination of 8 years under section 126(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

14.08.2020 - 21.08.2020

14.08.2020

1167778

15.08.2020

1170112

16.08.2020

1167566

19.08.2020

1172791

1172792

1173038

20.08.2020

1168243

1173616

21.08.2020

1167989



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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

更正請求已在 **21.08.2020** 獲准許

Request for correction allowed on **21.08.2020**

[11] 1160078

[71] Correction of the name of the applicant from "JOHNSON & JOHNSON VISION CARE INC." to "Johnson & Johnson Vision Care, Inc.".

申請人的姓名或名稱已由 JOHNSON & JOHNSON VISION CARE INC. 更正為 Johnson & Johnson Vision Care, Inc.。



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勘誤
CORRIGENDUM

已在香港知識產權公報刊登的《根據專利條例第 27 條發表批予轉錄標準專利》公告項目更正如下(用粗字體顯示):

The following items in bold show the corrected data of the Notice of Granted Standard Patents (R) previously published under section 27 of the Patents Ordinance in the Hong Kong Intellectual Property Journal:

香港知識產權公報日期 2020 年 01 月 24 日 Hong Kong Intellectual Property Journal dated 24.01.2020

[11] 1210958

[73] Agensys, Inc.
1800 Stewart Street
Santa Monica, CA 90404
UNITED STATES OF AMERICA

Seattle Genetics, Inc.
21823 30th Drive, S.E. Bothell
WA 98021
UNITED STATES OF AMERICA