

香港知識產權公報

Hong Kong Intellectual Property Journal

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Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance

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

以下事項沒有記錄

No Records for the Following Matters

根據專利條例第 37X 條發表批予原授標準專利

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

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根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

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

根據專利條例第 146 條，更正專利和申請中的錯誤

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在法院進行的法律程序中，修訂專利說明書

Amendment of Patent Specification in Court Proceedings

勘誤

Corrigendum

註釋

A. INID 代碼

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

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

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

B. 分類索引

1. 分類索引按照國際專利分類排列。

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號, 便是相應指定專利當局的發表編號。

Notes

A. INID Codes

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

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

B. Classification Index

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

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

C. Publication Number Index

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

D. Application Number Index

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

E. Name Index

General

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

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

Names of Legal Entities

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

F. Supplementary Details

Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

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



香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department**根據專利條例第 20 條發表的指定專利申請記錄請求****Requests to Record Designated Patent Applications published under section 20 of the Patents Ordinance****1. 按國際專利分類排列****Arranged by International Patent Classification****40012039 - 40012610**

[51]	A01C 7/00	[11]	40012299
	A01G 31/04		CN110099562 A
		[13]	A

[51]	A01D 34/04	[11]	40012090
	E01H 1/08		EP3517685 A1
		[13]	A

[51]	A01G 25/16	[11]	40012300
	A01G 31/04		CN110167338 A
		[13]	A

[51]	A01G 31/04	[11]	40012298
	G01G 19/34		CN110167337 A
	G06N 99/00		
		[13]	A

[25]	EN		
[21]	62020001503.5	[22]	15.01.2020

[86]	30.05.2018 PCT/US2018/035094

[87]	20.12.2018 WO2018/231521

[30]	29.05.2018 US,15/991,614

	14.06.2017 US,62/519,701

	14.06.2017 US,62/519,704

[54]	SYSTEMS AND METHODS FOR DETERMINING HARVEST TIMING FOR PLANT MATTER WITHIN A GROW POD
	用於決定生長艙內的植物物質的收穫時機的系統和方法

[71]	GROW SOLUTIONS TECH LLC

	成长方案技术有限责任公司

	487 East 1750 North Vineyard

Utah 84059

UNITED STATES OF AMERICA

[72] MILLAR, Gary Bret 格雷·布雷特·米勒

STOTT, Mark Gerald 马克·杰拉尔德·斯托得

TUELLER, Todd Garrett 托德·加勒特·图勒

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED

ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING

28 CONNAUGHT ROAD WEST, SHEUNG WAN

HONG KONG

[51] A01G 31/04

[11] 40012299

A01C 7/00

CN110099562 A

G01B 13/04

G01G 19/393

[13] A

[25] EN

[21] 62020001504.3

[22] 15.01.2020

[86] 30.05.2018 PCT/US2018/035037

[87] 20.12.2018 WO2018/231516

[30] 21.05.2018 US,15/985,119

14.06.2017 US,62/519,704

[54] SYSTEMS AND METHODS FOR MANAGING A WEIGHT OF A PLANT IN A
GROW POD

用於管理生長艙中的植物重量的系統和方法

[71] GROW SOLUTIONS TECH LLC

成长方案技术有限责任公司

487 East 1750 North Vineyard

Utah 84059

UNITED STATES OF AMERICA

[72] MILLAR, Gary Bret 格雷·布雷特·米勒

HURST, Michael Stephen 米克·斯蒂芬·赫斯特

WOODBURY, Taylor John 泰勒·约翰·伍德伯里

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED

ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING

28 CONNAUGHT ROAD WEST, SHEUNG WAN

HONG KONG

[51] A01G 31/04

[11] 40012300

A01G 25/16

CN110167338 A

G05D 7/06

H05K 7/14

[13] A

[25] EN

[21] 62020001506.8

[22] 15.01.2020

[86] 04.05.2018 PCT/US2018/031079

- [87] 20.12.2018 WO2018/231362
- [30] 27.04.2018 US,15/965,280
14.06.2017 US,62/519,419
14.06.2017 US,62/519,425
14.06.2017 US,62/519,433
- [54] DEVICES, SYSTEMS, AND METHODS FOR PROVIDING AND USING ONE OR MORE VALVES IN AN ASSEMBLY LINE GROW POD
在生長艙流水線中提供和使用一個或多個閥的裝置、系統和方法
- [71] GROW SOLUTIONS TECH LLC
成长方案技术有限责任公司
487 East 1750 North Vineyard
Utah 84059
UNITED STATES OF AMERICA
- [72] MILLAR, Gary Bret 格雷·布雷特·米勒
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING
28 CONNAUGHT ROAD WEST, SHEUNG WAN
HONG KONG
-

- [51] A01G 31/04 [11] 40012302
H05K 7/14 CN110050520 A
[13] A
-

- [51] A01G 31/04 [11] 40012303
A01G 7/00 CN110072383 A
A01G 9/24
G06Q 50/02

[13] A

[25] EN

[21] 62020001509.2 [22] 15.01.2020

[86] 08.05.2018 PCT/US2018/031513

[87] 20.12.2018 WO2018/231370

[30] 07.05.2018 US,15/972,726

14.06.2017 US,62/519,304

14.06.2017 US,62/519,330

[54] SYSTEMS AND METHODS FOR PROGRAMMING A GROW POD
用於編程生長容器的系統及方法

[71] GROW SOLUTIONS TECH LLC
成长方案技术有限责任公司
487 East 1750 North Vineyard
Utah 84059
UNITED STATES OF AMERICA

[72] MILLAR, Gary Bret 格雷·布雷特·米勒

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING

28 CONNAUGHT ROAD WEST, SHEUNG WAN
HONG KONG

[51] A01G 31/04 [11] 40012304
G06Q 50/02 CN110049669 A
[13] A

[25] EN

[21] 62020001510.0 [22] 15.01.2020

[86] 24.05.2018 PCT/US2018/034324

[87] 20.12.2018 WO2018/231487

[30] 23.05.2018 US,15/987,646
14.06.2017 US,62/519,321

[54] SYSTEMS AND METHODS FOR OPERATING A GROW POD
用於操作生長艙的系統和方法

[71] GROW SOLUTIONS TECH LLC
成长方案技术有限责任公司
487 East 1750 North Vineyard
Utah 84059
UNITED STATES OF AMERICA

[72] MILLAR, Gary Bret 格雷·布雷特·米勒
STOTT, Mark Gerald 马克·杰拉尔德·斯托得
TUELLER, Todd Garrett 托德·加勒特·图勒
TUELLER, John David 约翰·戴维·图勒

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

[51] A01G 31/04 [11] 40012368
A01G 9/24 CN110177459 A
[13] A

[25] EN

[21] 62020001728.8 [22] 20.01.2020

[86] 31.05.2018 PCT/US2018/035276

[87] 20.12.2018 WO2018/231532

[30] 30.05.2018 US,15/992,283
14.06.2017 US,62/519,304
14.06.2017 US,62/519,655

[54] SYSTEMS AND METHODS FOR UTILIZING PRESSURE RECIPES FOR A GROW
POD
用於利用生長艙的壓力方案的系統和方法

[71] GROW SOLUTIONS TECH LLC
成长方案技术有限责任公司
487 East 1750 North Vineyard

Utah 84059

UNITED STATES OF AMERICA

[72] MILLAR, Gary Bret 格雷·布雷特·米勒

HURST, Michael Stephen 米克·斯蒂芬·赫斯特

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED

ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING

28 CONNAUGHT ROAD WEST, SHEUNG WAN

HONG KONG

[51] A01G 31/04 [11] 40012370
A01G 9/24 CN110087455 A
B65G 43/02

[13] A

[25] EN

[21] 62020001730.4 [22] 20.01.2020

[86] 04.06.2018 PCT/US2018/035783

[87] 20.12.2018 WO2018/231558

[30] 01.06.2018 US,15/996,100

14.06.2017 US,62/519,304

[54] SYSTEMS FOR PROVIDING AN ASSEMBLY LINE GROW POD

用於提供流水線生長艙的系統

[71] GROW SOLUTIONS TECH LLC

成长方案技术有限责任公司

487 East 1750 North Vineyard

Utah 84059

UNITED STATES OF AMERICA

[72] MILLAR, Gary Bret 格雷·布雷特·米勒

STOTT, Mark Gerald 马克·杰拉尔德·斯托得

TUELLER, Todd Garrett 托德·加勒特·图勒

HURST, Michael Stephen 米克·斯蒂芬·赫斯特

BENTLEY, Alan Ray 艾伦·雷·班特利

WOODBURY, Taylor John 泰勒·约翰·伍德伯里

HURST, Kevin 凯文·赫斯特

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED

ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING

28 CONNAUGHT ROAD WEST, SHEUNG WAN

HONG KONG

[51] A01G 31/04 [11] 40012516
A01G 9/24 CN110177460 A

[13] A

[25] EN

[21] 62020002428.4 [22] 07.02.2020

[86] 08.05.2018 PCT/US2018/031508

[87] 20.12.2018 WO2018/231369

- [30] 03.05.2018 US,15/969,969
14.06.2017 US,62/519,304
14.06.2017 US,62/519,674
- [54] SYSTEMS AND METHODS FOR PROVIDING AIR FLOW IN A GROW POD
用於提供生長艙中的氣流的系統和方法
- [71] GROW SOLUTIONS TECH LLC
成长方案技术有限责任公司
487 East 1750 North Vineyard
Utah 84059
UNITED STATES OF AMERICA
- [72] MILLAR, Gary Bret 格雷·布雷特·米勒
STOTT, Mark Gerald 马克·杰拉尔德·斯托得
TUELLER, Todd Garrett 托德·加勒特·图勒
HURST, Michael Stephen 米克·斯蒂芬·赫斯特
BENTLEY, Alan Ray 艾伦·雷·班特利
WOODBURY, Taylor John 泰勒·约翰·伍德伯里
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING
28 CONNAUGHT ROAD WEST, SHEUNG WAN
HONG KONG
-
- [51] A01G 31/04 [11] 40012517
A01G 7/04 CN110121265 A
[13] A
- [25] EN
- [21] 62020002429.2 [22] 07.02.2020
- [86] 16.04.2018 PCT/US2018/027710
- [87] 20.12.2018 WO2018/231336
- [30] 10.04.2018 US,15/949,432
14.06.2017 US,62/519,304
14.06.2017 US,62/519,326
14.06.2017 US,62/519,607
- [54] SYSTEMS AND METHODS FOR UTILIZING LED RECIPES FOR A GROW POD
用於利用針對生長艙的發光二極管方案的系統和方法
- [71] GROW SOLUTIONS TECH LLC
成长方案技术有限责任公司
487 East 1750 North Vineyard
Utah 84059
UNITED STATES OF AMERICA
- [72] MILLAR, Gary Bret 格雷·布雷特·米勒
STOTT, Mark Gerald 马克·杰拉尔德·斯托得
TUELLER, Todd Garrett 托德·加勒特·图勒
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING
28 CONNAUGHT ROAD WEST, SHEUNG WAN
HONG KONG

[51]	A01G 7/00	[11]	40012303
	A01G 31/04		CN110072383 A
		[13]	A

[51]	A01G 7/00	[11]	40012369
	G01N 21/84		CN110121264 A
		[13]	A

[25] EN

[21] 62020001729.6 [22] 20.01.2020

[86] 29.05.2018 PCT/US2018/034857

[87] 20.12.2018 WO2018/231506

[30] 25.05.2018 US,15/990,094

14.06.2017 US,62/519,304

14.06.2017 US,62/519,413

[54] SYSTEMS AND METHODS FOR IMAGE CAPTURE IN AN ASSEMBLY LINE
GROW POD

生長艙流水線的圖像獲取系統和方法

[71] GROW SOLUTIONS TECH LLC

成长方案技术有限责任公司

487 East 1750 North Vineyard

Utah 84059

UNITED STATES OF AMERICA

[72] MILLAR, Gary Bret 格雷·布雷特·米勒

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED

ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING

28 CONNAUGHT ROAD WEST, SHEUNG WAN

HONG KONG

[51]	A01G 7/04	[11]	40012517
	A01G 31/04		CN110121265 A
		[13]	A

[51]	A01G 9/24	[11]	40012303
	A01G 31/04		CN110072383 A
		[13]	A

[51]	A01G 9/24	[11]	40012368
	A01G 31/04		CN110177459 A
		[13]	A

[51] A01G 9/24 [11] 40012370
A01G 31/04 CN110087455 A
[13] A

[51] A01G 9/24 [11] 40012516
A01G 31/04 CN110177460 A
[13] A

[51] A01N 25/06 [11] 40012551
A61L 2/22 EP3573671 A1
[13] A

[51] A01N 43/707 [11] 40012414
C07D 251/42 EP3522713 A1
G07C 3/14
[13] A

[25] EN

[21] 62020001940.9 [22] 22.01.2020

[86] 02.10.2017 PCT/US2017/054785

[87] 12.04.2018 WO2018/067472

[30] 03.10.2016 US, 62/403,421

[54] FLUORESCENT DETECTION OF AMINES AND HYDRAZINES AND ASSAYING
METHODS THEREOF

胺和肼的熒光檢測及其分析方法

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

[72] ASADI, Ali
LI, Jian-Sen

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

[51] A01N 63/04 [11] 40012551
A61L 2/22 EP3573671 A1
[13] A

[51] A23J 1/20 [11] 40012503
A23L 33/19 EP3558024 A1
A23L 2/66
[13] A

[25] EN
[21] 62020002407.8 [22] 07.02.2020

[86] 22.12.2017 PCT/EP2017/084553
[87] 28.06.2018 WO2018/115520
[30] 23.12.2016 EP,16206861.3

[54] PRODUCTION OF NOVEL BETA-LACTOGLOBULIN PREPARATIONS AND
RELATED METHODS, USES, AND FOOD PRODUCTS
新穎 β -乳球蛋白製劑的生產及相關方法、用途和食品產品

[71] Arla Foods Amba
Sønderhøj 14
8260 Viby J
DENMARK

[72] BERTELSEN, Hans
LAURIDSEN, Kasper Bøgelund

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

[51] A23K 20/158 [11] 40012470
A61K 31/19 CN110167544 A
[13] A

[51] A23K 50/10 [11] 40012474
A61K 31/351 CN110167355 A
A61K 38/00
A61K 39/00
[13] A

[25] EN
[21] 62020002352.6 [22] 06.02.2020

[86] 14.12.2017 PCT/US2017/066504
[87] 21.06.2018 WO2018/112253
[30] 14.12.2016 US,62/434,333
13.06.2017 JP,2017-115832

[54] MULTI-DRUG ANTIBODY DRUG CONJUGATES
多藥抗體藥物偶聯物

[71] SEATTLE GENETICS, INC.
西雅圖基因公司
21823 30th Drive S.E.
Bothell, Washington 98021
UNITED STATES OF AMERICA

[72] LEVENGOOD, Matthew, R. M·R·列文古德
[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
Hong Kong

[51] A23L 13/00 [11] 40012345
A23L 5/10 CN110430765 A
A23L 7/157
A23L 13/70
A23L 29/212
A23L 29/294
[13] A
[25] JA
[21] 62020001589.4 [22] 17.01.2020
[86] 23.03.2018 PCT/JP2018/011618
[87] 27.09.2018 WO2018/174229
[30] 24.03.2017 JP,2017-058527
[54] MIX FOR MEAT PROCESSING
食用肉加工用混合料
[71] NISSHIN FOODS INC.
25, KANDANISHIKICHO 1-CHOME
CHIYODA-KU, TOKYO 101-8441
JAPAN
[72] HIROSE, Yo
HIWATASHI, Souichiro
NISHIDE, Tatsunori
MIYAGI, Hikaru
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] A23L 13/70 [11] 40012345
A23L 13/00 CN110430765 A
[13] A

[51] A23L 2/66 [11] 40012503
A23J 1/20 EP3558024 A1
[13] A

[51] A23L 29/212 [11] 40012345
A23L 13/00 CN110430765 A

[13] A

[51] A23L 29/294 [11] 40012345
A23L 13/00 CN110430765 A
[13] A

[51] A23L 3/00 [11] 40012397
B65B 55/22 EP3514073 A1
[13] A

[51] A23L 33/00 [11] 40012574
A61K 9/14 EP3541367 A1
[13] A

[51] A23L 33/10 [11] 40012553
A61K 31/702 CN110475559 A
[13] A

[51] A23L 33/10 [11] 40012571
A23L 33/12 EP3541206 A1
A23L 33/155
A23L 33/175
A61K 31/405
A61K 31/355
A61K 31/592
A61K 31/593
A61K 31/198
A61K 45/06
[13] A

[25] EN

[21] 62020002565.3 [22] 11.02.2020

[86] 16.11.2017 PCT/EP2017/079392

[87] 24.05.2018 WO2018/091564

[30] 16.11.2016 EP,16199106.2

[54] NUTRITIONAL COMPOSITION FOR USE IN THERAPY OF PATIENTS WITH
SARCOPENIA AND/OR FRAILTY OR PRE-SARCOPENIC AND/OR PRE-FRAIL
PATIENTS

用於患有肌少症和/或衰弱症的患者或肌少症前期和/或衰弱症前期患者的療法中的
用途的營養組合物

[71] Fresenius Kabi Deutschland GmbH
Else-Kröner-Strasse 1

61352 Bad Homburg
GERMANY

- [72] BRITO-DE-LA-FUENTE, Edmundo
PESTANA, Ericka
REICHART, Stephanie
MARTINEZ-BOCK, Maria, Fernanda
MAINOU-SIERRA, José, Maria
ASHLEY-MAGUIRE, Sarah
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2
No. 100 Cyberport Road
HONG KONG

-
[51]	A23L 33/12 C12P 7/64	[11]	40012100 CN110616234 A
		[13]	A
-

[51]	A23L 33/12 A23L 33/10	[11]	40012571 EP3541206 A1
		[13]	A
-

[51]	A23L 33/13 A61K 9/14	[11]	40012574 EP3541367 A1
		[13]	A
-

[51]	A23L 33/155 A23L 33/10	[11]	40012571 EP3541206 A1
		[13]	A
-

[51]	A23L 33/17 A61K 9/14	[11]	40012574 EP3541367 A1
		[13]	A
-

[51]	A23L 33/175 A23L 33/10	[11]	40012571 EP3541206 A1
		[13]	A
-

[51]	A23L 33/19 A23J 1/20	[11]	40012503 EP3558024 A1
		[13]	A
-

[51]	A23L 5/10	[11]	40012345
	A23L 13/00		CN110430765 A
		[13]	A

[51]	A23L 7/157	[11]	40012345
	A23L 13/00		CN110430765 A
		[13]	A

[51]	A24B 3/12	[11]	40012285
			CN110290713 A
		[13]	A
[25]	JA		
[21]	62020001476.4	[22]	15.01.2020
[86]	07.12.2017 PCT/JP2017/044045		
[87]	02.08.2018 WO2018/139068		
[30]	30.01.2017 JP,2017-014207		
[54]	METHOD FOR MANUFACTURING TOBACCO RAW MATERIAL, AND TOBACCO RAW MATERIAL		
	煙草原料的製造方法及煙草原料		
[71]	Japan Tobacco Inc.		
	日本煙草產業株式會社		
	2-1, Toranomom 2-chome, Minato-ku		
	Tokyo 105-8422		
	JAPAN		
[72]	藤平真里那		
	伊藤研児		
[74]	LIU, SHEN & ASSOCIATES		
	Room 3716, 37/F, Sun Hung Kai Centre		
	30 Harbour Road, Wanchai		
	HONG KONG		

[51]	A24C 5/18	[11]	40012572
	A24D 3/02		EP3522739 A1
		[13]	A
[25]	EN		
[21]	62020002566.1	[22]	11.02.2020
[86]	18.09.2017 PCT/GB2017/052766		
[87]	12.04.2018 WO2018/065749		
[30]	05.10.2016 GB,201616932		
[54]	METHOD AND EQUIPMENT FOR GATHERING FIBRES		
	用於聚集纖維的方法和設備		

[71] BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED
GLOBE HOUSE 1 WATER STREET
LONDON WC2R 3LA
UNITED KINGDOM

TOBACCO RESEARCH AND DEVELOPMENT INSTITUTE
(PROPRIETARY) LIMITED
34 ALEXANDER STREET
7600 STELLENBOSCH
SOUTH AFRICA

[72] FALLON, Gary
RICHARDSON, John
KING, Ian
LE ROUX, Gerhard Malin
HERHOLDT, Arnold Leslie

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

[51]	A24D 1/00	[11]	40012258
	A24F 47/00		EP3597058 A1
		[13]	A

[51]	A24D 3/02	[11]	40012572
	A24C 5/18		EP3522739 A1
		[13]	A

[51]	A24F 47/00	[11]	40012183
			EP3527088 A1
		[13]	A

[25] EN

[21] 42020002024.6 [22] 26.09.2017

[30] 20.05.2014 US,201414282768

[62] 26.09.2017 17109784.2

[54] ELECTRICALLY-POWERED AEROSOL DELIVERY SYSTEM
電動氣霧遞送系統

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

[72] SEARS, Stephen Benson
TALUSKIE, Karen V
DAVIS, Michael F
ADEME, Balager

DUGGINS, Donna Walker
GERARDI, Anthony Richard

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

[51] A24F 47/00 [11] 40012258
A24D 1/00 EP3597058 A1
[13] A

[25] EN

[21] 42020002569.0 [22] 11.02.2020

[30] 30.12.2011 EP,11196203

[54] SMOKING ARTICLE WITH FRONT-PLUG AND AEROSOL-FORMING SUBSTRATE
AND METHOD
具有前栓棒和氣溶膠形成基質的發煙物品以及方法

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

[72] ZUBER, Gérard
BADERTSCHER, Thomas
MEYER, Cédric
LOUVET, Alexis

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

[51] A24F 47/00 [11] 40012535
EP3579710 A1
[13] A

[25] EN

[21] 62020002512.5 [22] 11.02.2020

[86] 30.01.2018 PCT/GB2018/050266

[87] 16.08.2018 WO2018/146455

[30] 10.02.2017 GB,1702207.0

[54] VAPOUR PROVISION SYSTEM
蒸氣供應系統

[71] British American Tobacco (Investments) Limited
Globe House, 1 Water Street
LONDON WC2R 3LA
UNITED KINGDOM

[72] Kevin David BLICK
Alfred Vincent SPENCER
Dominic WOODCOCK

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

[51] A41F 1/00 [11] 40012376
A42B 1/22 CN110087499 A
A42B 3/14
A45F 3/02

[13] A

[25] DE

[21] 62020001740.3 [22] 20.01.2020

[86] 22.11.2016 PCT/EP2016/001967

[87] 31.05.2018 WO2018/095500

[54] METHOD FOR PUTTING ON OR TAKING OFF A PIECE OF CLOTHING ONTO
THE WEARER OR FROM THE WEARER THEREOF OR FOR CLOSING, PUTTING
ON, OPENING, OR TAKING OFF A PIECE OF LUGGAGE CARRIED BY A
PERSON
將衣服穿在穿著者身上或從穿著者身上脫下、或關閉、穿上、打開或取下人攜帶的
行李的方法

[71] PUMA SE
彪馬歐洲股份公司
Puma Way 1
91074 Herzogenaurach
GERMANY

[72] BOCK, Markus 馬庫斯·博克

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

[51] A42B 1/22 [11] 40012376
A41F 1/00 CN110087499 A
[13] A

[51] A42B 3/14 [11] 40012376
A41F 1/00 CN110087499 A
[13] A

[51] A43B 13/20 [11] 40012210
B29D 35/14 CN110074510 A
[13] A

[25] ZH

[21] 42020002098.0 [22] 31.01.2020

[30] 12.07.2013 US,13/940,738

[54] CONTOURED FLUID-FILLED CHAMBER
具有輪廓的流體填充室

[71] NIKE Innovate C.V.
耐克创新有限合伙公司
One Bowerman Drive
Beaverton, Oregon 97005-6453
UNITED STATES OF AMERICA
美國
俄勒冈州

[72] DAVISON, Darren, C. 达伦·C·戴维森

[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] A43B 3/00 [11] 40012339
A43C 11/00 CN110049693 A
A43C 11/16

[13] A

[25] DE

[21] 62020001578.7 [22] 16.01.2020

[86] 22.11.2016 PCT/EP2016/001968

[87] 31.05.2018 WO2018/095501

[54] METHOD FOR FASTENING A SHOE, IN PARTICULAR A SPORTS SHOE, AND
SHOE, IN PARTICULAR SPORTS SHOE
緊固鞋 (特別是運動鞋) 的方法及鞋 (特別是運動鞋)

[71] PUMA SE
彪馬歐洲股份公司
Puma Way 1
91074 Herzogenaurach
DENMARK

[72] BOCK, Markus 馬庫斯·博克

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

[51] A43C 11/00 [11] 40012339
A43B 3/00 CN110049693 A
[13] A

[51]	A43C 11/16	[11]	40012339
	A43B 3/00		CN110049693 A
		[13]	A

[51]	A44B 19/00	[11]	40012170
	A44B 19/24		CN110150799 A
	A44B 19/26		
		[13]	A

[25] ZH

[21] 42020001972.7 [22] 23.01.2020

[54] TRACK ZIPPER AND CONNECTING STRUCTURE WITH A TRACK ZIPPER
軌道拉鏈及具有該軌道拉鏈的連接結構

[71] YIK, Ka Yin
易嘉然
Flat A, 5/F, Tung Shing Building
138-144 Queen's Road East, Wanchai
HONG KONG

[72] MAK, Chi Yin 麦志贤
YIK, Ka Yin 易嘉然

[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]	A44B 19/24	[11]	40012170
	A44B 19/00		CN110150799 A
		[13]	A

[51]	A44B 19/26	[11]	40012170
	A44B 19/00		CN110150799 A
		[13]	A

[51]	A44C 17/00	[11]	40012359
	G01N 21/64		EP3555597 A1
		[13]	A

[51]	A44C 19/00	[11]	40012359
	G01N 21/64		EP3555597 A1
		[13]	A

[51] A45F 3/02 [11] 40012376
A41F 1/00 CN110087499 A
[13] A

[51] A46B 9/02 [11] 40012486
CN110213978 A
[13] A

[25] EN

[21] 62020002369.0 [22] 07.02.2020

[86] 30.11.2017 PCT/US2017/063922

[87] 07.06.2018 WO2018/102539

[30] 02.12.2016 US,15/368,212

[54] MAKEUP BRUSH FOR COSMETIC APPLICAITON WITH A CONCAVE PROFILE
具有凹形輪廓的用於化妝品塗抹的化妝刷

[71] ROYAL BRUSH MANUFACTURING, INC.
皇家毛刷制造股份有限公司
515 West 45th Street
Munster, IN 46321
UNITED STATES OF AMERICA

[72] DOVELLOS, Michael, C. 迈克尔·C·多韦洛斯
KELLY, Susan, L. 苏珊·L·凯莉

[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] A47B 49/00 [11] 40012480
A47B 81/00 CN110167393 A
[13] A

[51] A47B 81/00 [11] 40012480
A47B 49/00 CN110167393 A
[13] A

[25] DE

[21] 62020002362.5 [22] 06.02.2020

[86] 29.11.2017 PCT/EP2017/080758

[87] 07.06.2018 WO2018/099941

[30] 29.11.2016 EP,16201262.9

[54] CORNER CABINET FITTING FOR THE GEARWHEEL-CONTROLLED MOVABLE
MOUNTING OF A SHELF IN A CORNER CABINET
用於在角櫃中可齒輪控制地運動地支承托盤的角櫃配件

- [71] VAUTH-SAGEL HOLDING GMBH & CO. KG
沃特-扎格尔控股有限两合公司
Neue Strasse 27
33034 Brakel
GERMANY
- [72] SAGEL, Claus C·扎格尔
SAGEL, Thomas T·扎格尔
- [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] A47C 27/045 [11] 40012058
A47C 27/06 CN110279249 A
A47C 27/07
[13] A
- [25] ZH
- [21] 19132032.4 [22] 08.11.2019
- [30] 19.03.2018 JP, 2018-050598
- [54] A SPRING STRUCTURE CONNECTOR, A MATTRESS AND A SEAT
彈簧結構連接體、床墊及椅子
- [71] TAICA CORPORATION
株式会社泰己科
18-10, Takanawa 2-chome, Minato-ku
Tokyo, 108-0074
JAPAN
日本
108-0074 東京都港区
高輪二丁目 18 番 10 号
- [72] Naokazu TOYOSHIMA 丰岛直和
Akihiro OKANO 冈野晓洋
- [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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可折叠椅子

[71] GRAYBILL, Robert Steven
罗伯特·史蒂文·格雷比尔
152 Cape May Lane, Mount Pleasant
North Carolina 29464
UNITED STATES OF AMERICA

[72] GRAYBILL, Robert Steven 罗伯特·史蒂文·格雷比尔

[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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沖泡模塊和飲料製備機
[71] TCHIBO GMBH
奇堡股份有限公司
Überseering 18
22297 Hamburg
GERMANY
[72] HILCKMANN, MARIUS M·希尔科曼
KROOS, FRIEDRICH F·克鲁斯
[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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[54] DEVICE FOR CONTROLLING THE TEMPERATURE OF BABY FOOD
用於對嬰兒食品進行調溫的設備

[71] Medela Holding AG
Lättichstrasse 4b
6340 Baar
SWITZERLAND

[72] FURRER, Etienne
FELBER, Armin
MUTHER, Marcel

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

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內窺鏡

[71] Shenzhen Xzing Technology Co.,Ltd.
深圳市先贊科技有限公司
中國

廣東深圳市南山區粵海街道高新南區
華科技大學產學研基地 A 棟 1101 室

- [72] Li Yi 李奕
Liu Hong Yu 刘红宇
Yang Jun Feng 杨俊峰
- [74] 隆天專利商標代理有限公司
香港
九龍青山道 485 號
九龍廣場 10 樓 11 室

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[54]	AN ENDOSCOPE		
	內窺鏡		
[71]	Shenzhen Xzing Technology Co.,Ltd.		
	深圳市先贊科技有限公司		
	中國		
	廣東深圳市南山區粵海街道高新南區		
	華科技大學產學研基地 A 棟 1101 室		
[72]	Li Yi 李奕		
	Liu Hong Yu 刘红宇		
	Sun Ping 孙平		
[74]	隆天專利商標代理有限公司		
	香港		
	九龍青山道 485 號		
	九龍廣場 10 樓 11 室		

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	拋棄型內窺鏡		
[71]	Shenzhen Xzing Technology Co.,Ltd.		
	深圳市先贊科技有限公司		
	中國		
	廣東深圳市南山區粵海街道高新南區		
	華科技大學產學研基地 A 棟 1101 室		

[72] Li Yi 李奕
Liu Hong Yu 刘红宇
Sun Ping 孙平
[74] 隆天專利商標代理有限公司
香港
九龍青山道 485 號
九龍廣場 10 樓 11 室

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一種用於內窺鏡的傳動結構、內窺鏡及傳動方法
[71] Shenzhen Xzing Technology Co., Ltd.
深圳市先贊科技有限公司
中國
廣東深圳市南山區粵海街道高新南區
華中科技大學產學研基地 A 棟 1101 室
[72] Li Yi 李奕
Liu Hong Yu 刘红宇
Sun Ping 孙平
[74] 隆天專利商標代理有限公司
香港
九龍青山道 485 號
九龍廣場 10 樓 11 室

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- [71] Shenzhen Xzing Technology Co.,Ltd.
深圳市先贊科技有限公司
中國
廣東深圳市南山區粵海街道高新南區
華科技大學產學研基地 A 棟 1101 室
- [72] Li Yi 李奕
Liu Hong Yu 刘红宇
Yang Jun Feng 杨俊峰
- [74] 隆天專利商標代理有限公司
香港
九龍青山道 485 號
九龍廣場 10 樓 11 室
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內窺鏡及其插入頭端
- [71] Shenzhen Xzing Technology Co.,Ltd.
深圳市先贊科技有限公司
中國
廣東深圳市南山區粵海街道高新南區
華科技大學產學研基地 A 棟 1101 室
- [72] Li Yi 李奕
Yu Jun 喻军
Liu Hong Yu 刘红宇
- [74] 隆天專利商標代理有限公司
香港
九龍青山道 485 號
九龍廣場 10 樓 11 室
-
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[54] A SELF-SAMPLING DEVICE FOR VAGINAL FLUID COLLECTION
用於陰道液體收集的自取樣設備[71] Aprovix AB
Virdings Allé 32 B
754 50 Uppsala
SWEDEN[72] ANDERSSON, Henry
NYGREN, Sören
WILANDER, Erik[74] AWA ASIA LIMITED
Suite 1411, 14/F Leighton Centre
77 Leighton Road, Causeway Bay
HONG KONG

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用於治療近視的系統及方法[71] OJAI RETINAL TECHNOLOGY, LLC
奥哈伊视网膜技术有限责任公司
283 Carne Road
Ojai, CA 93023
UNITED STATES OF AMERICA

[72] LUTTRULL, Jeffrey K. J·K·卢特鲁勒
CHANG, David B. D·B·昌
MARGOLIS, Benjamin W. L. B·W·L·马戈利斯

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

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用於在眼睛中切割晶狀體的方法和裝置

[71] Carl Zeiss Meditec Cataract Technology Inc.
卡爾蔡司白內障醫療技術公司
8748 Technology Way
Reno, Nevada 89521
UNITED STATES OF AMERICA

[72] CLAUSON, Luke, W. L·W·克勞森
CHAMNESS, Scott S·卡姆尼斯
SCHALLER, Michael, P. M·P·沙勒
HOEKENDIJK, Jens J·霍肯迪克

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

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機械人操作系統
[71] avateramedical GmbH
Ernst-Ruska-Ring 23
07745 Jena
GERMANY
[72] Hille, Leander
Luksch, Tobias
Tauro, Ricardo A.
Trommer, Christian
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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合並多感測傳感器設備的用戶設備
[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] William D. Houck 威廉·D·霍克
Markus Bilger 马库斯·比尔格
[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2
No. 100 Cyberport Road
HONG KONG

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用於促進康復治療的系統和方法

[71] The Regents Of The University Of California
加利福尼亞大學董事會
1111 Franklin street, twelfth floor
Oakland CA
UNITED STATES OF AMERICA

[72] Steven C. Cramer, Irvine 史蒂文·C·克萊默

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

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MARKERS
用於製造具有可吸收事件標記器的膠囊的方法

[71] Proteus Digital Health, Inc.
2600 Bridge Parkway, Suite 101
Redwood City, CA 94065
UNITED STATES OF AMERICA

[72] FRANK, Jeremy
PARGAONKAR, Nikhil
SCHMIDT, Raymond
AZEVEDO, Robert
SCHEINPFLUG, Kurt

LEIST, Nikolaus
DONG, Chris
PATEL, Hiren
BJELETICH, Peter
DUCK, Robert

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

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BALANCE ASSESSMENT

用於活動監測、步態分析和平衡評定的 TENS 裝置

[71] GSK Consumer Healthcare S.A.

Route de l'Etraz 2

1197 Prangins

SWITZERLAND

[72] KONG, Xuan

MOYNIHAN, Martin J.

GOZANI, Shai N.

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

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ELECTROENCEPHALOGRAPHIC DATA
用於收集和分析腦電圖數據的系統和方法
- [71] THE NIELSEN COMPANY (US), LLC
150 NORTH MARTINGALE ROAD
SCHAUMBURG, IL 60173
UNITED STATES OF AMERICA
- [72] YAKOB BADOWER
RAMACHANDRAN GURUMOORTHY
ANANTHA K. PRADEEP
ROBERT T. KNIGHT
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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糖尿病足潰瘍易感性的測量
- [71] Bruin Biometrics, LLC
10877 Wilshire Blvd., Suite 1600
Los Angeles, California 90024
UNITED STATES OF AMERICA
- [72] Martin F Burns
Sara Barrington
Graham O Ross
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
Hong Kong

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[54]	SYSTEM FOR ANALYZING THE PATIENT BY A TRANSCUTANEOUS SENSORS 用於通過經皮傳感器對患者進行分析的系統		
[71]	EyeSense GmbH 艾森思有限公司 Stockstädter Straße 17 63762 Großostheim GERMANY 德國 格罗索斯泰姆		
[72]	MÜLLER, Achim A·米勒 MEISSNER-BRAUN, Tom T·迈森-布劳恩 PISCHAN, Matthias M·皮森		
[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] FORCE MEASUREMENT DEVICE

力測量設備

[71] ACTIVBODY, INC.

4435 Eastgate Mall, Suite 100

San Diego, CA 92121

UNITED STATES OF AMERICA

[72] YANEV, Kostadin Dimitrov

COOPER, Stephen Vance

BORO, Jonathan Victor Samuel

TEMPLE, Benjamin

MILLER, Jesse Wayne

KALAYDJIYSKI, Ludmil Borrisov

VASSILEV, Angel Georgiev

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

183 Queen's Road East, Wan Chai

HONG KONG

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[54] SYSTEM AND METHOD FOR MONITORING A COMPUTED TOMOGRAPHY
IMAGING SYSTEM
用於監測計算機斷層攝影成像系統的系統和方法
[71] SMITHS DETECTION INC.
7151 Gateway Boulevard
Newark, California 94560
UNITED STATES OF AMERICA
[72] MOORE, Jared William
[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 23 Tesbury Centre
28 Queen's Road East, Wan Chai
HONG KONG

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[54] A DISPOSABLE ENDOSCOPE AND A HANDLE THEREOF
拋棄型內窺鏡及其手柄
[71] Shenzhen Xzing Technology Co.,Ltd.
深圳市先贊科技有限公司
中國
廣東深圳市南山區粵海街道高新南區
華中科技大學產學研基地 A 棟 1101 室
[72] Li Yi 李奕
Yang Jun Feng 楊俊風
Liu Hong Yu 劉紅宇
[74] 隆天專利商標代理有限公司
香港
九龍青山道 485 號
九龍廣場 10 樓 11 室

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[54] IMPLANTABLE MEDICAL DEVICES COMPRISING BIO-DEGRADABLE ALLOYS
WITH ENHANCED DEGRADATION RATES
包含具有增强的降解速率的生物可降解的合金的可植入的醫療裝置

[71] BIO DG, INC.
BIO DG 股份有限公司
18650 Old Coach Way
Poway, CA 92064
UNITED STATES OF AMERICA
美國
加利福尼亚州

U.S. DEPARTMENT OF ENERGY
美国能源部
1000 Independence Avenue, S.W., GC-62, 6F-048
Washington, District of Columbia 20585-0162
UNITED STATES OF AMERICA
美國
华盛顿

[72] H·R·劳迪奇
P·雅布隆斯基

[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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耳道移植植物
[71] MASSACHUSETTS EYE & EAR INFIRMARY
243 CHARLES STREET
BOSTON, MASSACHUSETTS 02114
UNITED STATES OF AMERICA
[72] REMENSCHNEIDER, Aaron K.
KOZIN, Elliott
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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[54] SYSTEM FOR GAS TREATMENT OF A CELL IMPLANT
用於細胞植入物的氣體處理的系統
[71] Giner Life Sciences, Inc.
吉纳生命科学公司
89 Rumford Avenue
Newton MA 02466
UNITED STATES OF AMERICA
[72] TEMPELMAN, Linda L·特姆普尔曼
STONE, Simon S·斯通
PAPAS, Klearchos K·帕帕斯
[74] Oriental Intellectual Property Services Co.
Flat B, 38F, South Tower 3
Phase 2, Residence Bel-Air
HONG KONG

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[54] BREAST TREATMENT DEVICE

乳房治療裝置

[71] LifeCell Corporation

5 Giralda Farms

Madison, New Jersey 07940

UNITED STATES OF AMERICA

[72] BARERE, Aaron

JANKIEWICZ, Antoni

BACHRACH, Nathaniel

[74] ROBIN BRIDGE & JOHN LIU

6th Floor, Emperor Commercial Centre

39 Des Voeux Road Central

HONG KONG

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ANCHORING DEVICE FOR A

PROSTHETIC VALVE

用於遞送假體瓣膜的錨定裝置的部署系統、工具和方法

- [71] EDWARDS LIFESCIENCES CORPORATION
爱德华兹生命科学公司
One Edwards Way, Irvine
CA 92614
UNITED STATES OF AMERICA
- [72] PATEL, Darshin, S. D·S·帕特尔
MANASH, Boaz B·马那什
TRAN, Tri, D. T·D·特然
WITZMAN, Ofir O·威茨曼
ROZEN, Yoav Y·罗森
SIEGEL, Alexander, J. A·J·西格尔
TAYLOR, David, M. D·M·泰勒
- [74] Oriental Intellectual Property Services Co.
Flat B, 38F, South Tower 3
Phase 2, Residence Bel-Air
HONG KONG

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- [54] TRANSCATHETER STENT AND VALVE ASSEMBLY
經導管支架和瓣膜組件
- [71] Peca Labs, Inc.
340 Butler Street
Etna, Pennsylvania 15223
UNITED STATES OF AMERICA
- [72] BERNSTEIN, C. Douglas
KALRA, Arush
FAULK, Denver
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2
No. 100 Cyberport Road
HONG KONG

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- [54] REUSABLE WARMING BLANKET WITH PHASE CHANGE MATERIAL
具有相變材料的可重複使用的加熱毯
- [71] Aspen Surgical Products, Inc.
6945 Southbelt Drive, S.E.
Caledonia, MI 49316
UNITED STATES OF AMERICA
- [72] HOOD, Michael S
LACHENBRUCH, Charles A
BEDEL, David L
LAWRENCE, Robert J
BORGMAN, Darrell L
SRIVASTAVA, Varad N
WIGGERMANN, Neal
EMMONS, Kirsten M
SAUSER, Frank E
BENGEL, Holly L
COBLER, Logan
STEVENS, Kayla
PRINGLE, Justine
SEVERNS, Ryan S
FU, Yongji
- [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] ANTI-FREEZING AGENT FOR PROTECTING BIOLOGICAL TISSUE DURING
FREEZING TREATMENT AND PREPARATION METHOD THEREFOR
冷凍處理中保護生物組織的防凍劑及其製備方法
- [71] Taipei Veterans General Hospital
臺北榮民總醫院
No.201, Sec. 2, Shipai Rd.
Beitou District, Taipei City 112
TAIWAN
- [72] WU, Po Kuei
CHEN, Wei Ming
CHEN, Cheng Fong

WANG, Jir You

WU, Wen Hai

[74] SO KEUNG YIP & SIN
Room 1009-1012, 10/F., Nan Fung Tower
No. 173 Des Voeux Road Central
HONG KONG

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[54] DEVICE FOR VIBRATION TRAINING

用於執行振動訓練的設備

[71] GRBIC, Svetozar

Onyxplatz 5

80995 München

GERMANY

[72] GRBIC, Svetozar

[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] A RADIO COMMUNICATION DEVICE AND A RFID DEVICE FOR ASSISTING
VISUALLY IMPAIRED USERS

用於輔助視力障礙用戶的無線電通信設備和 RFID 設備

[71] Hong Kong R&D Centre for Logistics and Supply Chain
Management Enabling Technologies Limited

香港物流及供应链管理应用技术研发中心

Unit 202, Level 2, Block B, Cyberport 4

100 Cyberport Road, Pok Fu Lam

HONG KONG

[72] XI, Jing Tian 奚经天

WONG, Man Kit 黄文杰

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

[51] A61H 7/00 [11] 40012417
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[54] CHAIR-TYPE MASSAGING MACHINE

座椅式按摩器

[71] DAITO ELECTRIC MACHINE INDUSTRY COMPANY LIMITED

大東電機工業株式會社

日本

大阪府東大阪市

昭和町 9 番 11 號

[72] ISHIGURO Fumitaka 石黑文敬

LI Bing 李兵

SHIMIZU Shinsaku 清水新策

[74] 香港專利商標代理有限公司

香港

皇后大道西 419K

博仕臺 10 樓 A 室

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[54] COMPOSITIONS AND METHODS FOR TREATING SEIZURE DISORDERS
用於治療發作性疾病的組合物及其方法

[71] Zogenix International Limited
周格尼克斯国际有限公司
Siena Court Broadway
Maidenhead, Berkshire SL6 1NJ
UNITED KINGDOM

[72] MARTIN, Parthena
BOYD, Brooks M.
GAMMAITONI, Arnold
GALER, Bradley S.
FARFEL, Gail

[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] ARYL ETHERS AND USES THEREOF
芳基醚及其用途

[71] Peloton Therapeutics, Inc.
2330 Inwood Road, Suite 226
Dallas, TX 75235-7323
UNITED STATES OF AMERICA

[72] DIXON, Darryl David
GRINA, Jonas
JOSEY, John A.
RIZZI, James P.
SCHLACHTER, Stephen T.
WALLACE, Eli M.
WANG, Bin
WEHN, Paul
XU, Rui
YANG, Hanbiao

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

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[54] METHOD OF REDUCING NEURONAL CELL DEATH WITH HALOALKYLAMINES

用鹵代烷基胺減少神經元細胞死亡的方法

[71] THE UNIVERSITY OF MONTANA

蒙大拿大学

UNIVERSITY HALL 116

MISSOULA, MONTANA 59812-4104

UNITED STATES OF AMERICA

[72] POULSEN, DAVID J. D·J·波尔森

RAU, THOMAS FREDERICK T·F·劳

[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] METHODS FOR ENHANCING SYNAPTOGENESIS AND NEURITOGENESIS
用於增強突觸發生和神經突發生的方法

[71] HOUGH EAR INSTITUTE
霍夫耳科研究所
3400 N.W. 56th Street, Oklahoma City
Oklahoma 73122
UNITED STATES OF AMERICA

[72] KOPKE, Richard D. 理德·D·科普爾
LI, Wei 李威

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

[51]	A61K 31/155	[11]	40012109
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[54] COMPOSITIONS AND METHODS FOR TREATING ALZHEIMER'S DISEASE AND
PARKINSON'S DISEASE
用於治療阿爾茲海默病和帕金森病的組合物和方法

[71] Biotie Therapies, Inc.
420 Saw Mill River Road
Ardsley, NY 10502
UNITED STATES OF AMERICA

[72] SALENTINE, Christopher G.
MALEFYT, Thomas R.

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

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[51]	A61K 31/19	[11]	40012470
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[54] COMPOSITIONS AND METHODS OF USE OF β -HYDROXY- β -METHYLBUTYRATE (HMB) AND PROBIOTICS
 β -羥基- β -甲基丁酸 (HMB) 和益生菌的組合物及使用方法

[71] METABOLIC TECHNOLOGIES, INC.
代謝科技有限公司
2711 South Loop Drive
Suite 4400 Ames, Iowa 50010
UNITED STATES OF AMERICA

[72] HOFFMAN, Jay J·霍夫曼
RATHMACHER, John J·拉特马克

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

[51]	A61K 31/192	[11]	40012148
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[54] TREATMENT OF INFLAMMATION USING L-ORNITHINE PHENYLACETATE
使用 L-鳥氨酸苯乙酸鹽治療炎症

[71] UCL BUSINESS LTD
The Network Building
97 Tottenham Court Road, London W1T 4TP
UNITED KINGDOM

OCERA THERAPEUTICS, INC.
525 University Avenue, Suite 610
Palo Alto, CA 94301
UNITED STATES OF AMERICA

[72] JALAN, Rajiv
ANDERSON, Keith

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

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[54] PHARMACEUTICAL OPHTHALMIC COMPOSITIONS AND METHODS FOR
FABRICATING THEREOF
藥物眼科組合物及其製備方法

- [71] Harrow IP, LLC
102 WOODMONT BLVD., SUITE 610,
NASHVILLE, TN 37205,
UNITED STATES OF AMERICA
- [72] WILEY, William
DILZER, Richard
SAADEH, Dennis Elias
LIEGNER, Jeffrey T.
KAROLCHYK, John Scott
COVALESKY, Bernard
PETERS, Kallan
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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	A23L 33/10		EP3541206 A1
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[51]	A61K 31/202	[11]	40012565
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[54] COMPOSITION COMPRISING EPA AND DHA FOR AN ENHANCED EFFICACY
OF ANTICANCER AGENTS
用於增強抗癌劑功效的包含 EPA 和 DHA 的組合物

[71] Fresenius Kabi Deutschland GmbH
Else-Kröner-Strasse 1
61352 Bad Homburg
GERMANY

[72] WESTPHAL, Martin
BRITO-DE-LA-FUENTE, Edmundo
GALLEGOS-MONTES, Crispulo
BAASNER, Silke
HONNDORF, Stefanie
QUINCHIA, Lida

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

[51]	A61K 31/22	[11]	40012580
	C07C 229/00		EP3523274 A1
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[51]	A61K 31/225	[11]	40012188
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[54] GLYCERYL 3-HYDROXYBUTYRATES FOR TRAUMATIC BRAIN INJURY
3-羥基丁酸甘油酯用於創傷性腦損傷

[71] NEUROENERGY VENTURES, INC.

神经活力投资公司

C/O Gellis Law Group, 641 Lexington Avenue, 14th Floor

New York, NY 10022

UNITED STATES OF AMERICA

[72] HASHIM, Sami 萨米·哈希姆

[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] SITE-ACTIVATED BINDING SYSTEMS THAT SELECTIVELY INCREASE THE
BIOACTIVITY OF PHENOLIC COMPOUNDS AT TARGET SITES
在靶部位選擇性提高酚類化合物的生物活性的部位-活化的結合系統

[71] LiveLeaf, Inc.
1160 Industrial Road 11
San Carlos, CA 94070
UNITED STATES OF AMERICA

[72] HUANG, Alexander, L.
WU, Gin

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

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[54] NOVEL DOSAGE REGIMEN
新穎的劑量方案

[71] Biogen MA Inc.
225 Binney Street
Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] MORISSET, Valerie
NAIK, Himanshu
DUNBAR, Joi
VERSAVEL, Mark

[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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[51]	A61K 31/428	[11]	40012042
	C07D 233/64		CN109134378 A
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[51] A61K 31/435 [11] 40012437
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[54] METHODS OF TREATING DEVELOPMENTAL DISORDERS AND/OR SEIZURE
DISORDERS WITH FLUPIRTINE
用氟吡汀治療發育障礙和/或癲癇發作紊亂的方法

[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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[54] INTRATUMORAL ADMINISTRATION OF SIROLIMUS FOR TREATMENT OF
PROSTATE CANCER
用於治療前列腺癌的西羅莫司瘤內施予

[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] Aishwarya KUNDU A•昆杜
Cecile ESCUDERO C•埃斯庫德羅
Sreenivasu MUDUMBA S•穆杜巴

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

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- [54] 5-[[4-[2-[5-(1-HYDROXYETHYL) PYRIDIN-2-YL]ETHOXY] PHENYL] METHYL]-1,3-THIAZOLIDINE- 2,4-DIONE FOR TREATING NONALCOHOLIC FATTY LIVER DISEASE
用於治療非酒精性脂肪性肝病的 5-[[4-[2-[5-(1-羥基乙基) 吡啶-2-基] 乙氧基] 苯基] 甲基]-1, 3-噻唑烷-2, 4-二酮
- [71] MINORYX THERAPEUTICS S.L.
米尼奥尔克斯治疗有限公司
AV. ERNEST LLUCH 32
E-08302 MATARO - BARCELONA
SPAIN
- [72] PIZCUETA LALANZA, MARIA PILAR M·P·皮斯库埃塔兰扎
MARTINELL PEDEMONTE, MARC M·马丁内尔佩德蒙特
- [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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- [54] METHODS AND COMPOSITIONS FOR TREATING RETINA-ASSOCIATED DISEASE USING CCR3-INHIBITORS
使用 CCR3 抑制劑治療視網膜相關疾病的方法和組合物
- [71] ALKAHEST INC.
75 SHOREWAY ROAD
SUITE D, SAN CARLOS, CA 94070
UNITED STATES OF AMERICA
- [72] CORADINI, Laura
JACKSON, Sam
NIKOLICH, Karoly
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-
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- [54] DRUG FOR TREATING COCAINE ADDICTION OR PREVENTING RECURRENCE OF SAME
可卡因依賴症的治療或防復發藥
- [71] Mitsubishi Tanabe Pharma Corporation
2-10, Dosho-machi 3-chome Chuo-ku
Osaka-shi, Osaka 541-8505
JAPAN
- [72] TESHIMA, Koji
- [74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG
-
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[54]	COMPOSITION AND METHOD FOR PREVENTING OR DELAYING ONSET OF MYOPIA COMPRISING ATROPINE 包含阿托品的用於防止或延遲近視發作的組合物和方法		
[71]	SINGAPORE HEALTH SERVICES PTE LTD 新加坡保健服務集團 31 THIRD HOSPITAL AVENUE, #03-03 BOWYER BLOCK C SINGAPORE 168753 SINGAPORE		
[72]	Donald Tiang Hwee TAN D•T•H•譚 Audrey CHIA A•謝 Roger BEUERMAN R•波爾曼 Amutha Barathi VELUCHAMY A•B•維魯查米		
[74]	KING & WOOD MALLESONS IP LIMITED Level 11, Admiralty Center Tower 2 18 Harcourt Road, Admiralty HONG KONG		

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[54] TREATMENT OF NONALCOHOLIC FATTY LIVER DISEASE
非酒精性脂肪性肝病的治療

[71] TAKEDA GMBH
武田有限公司
BYK-GULDEN-STRASSE 2
78467 KONSTANZ
GERMANY

[72] HANAUER, GUIDO G·哈纳尤尔
NAGABUKURO, HIROSHI H·纳加布库罗
AMANO, YUICHIRO Y·阿马诺

[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] ROR-GAMMA MODULATORS
ROR- γ 調節劑

[71] Escalier Biosciences, BV
爱思凯利尔生物科学私人有限责任公司

662 Encinitas Blvd., Suite 250 Encinitas
California 92024
UNITED STATES OF AMERICA

[72] MOHAN, Raju 拉朱·莫汉

NUSS, John 约翰·努斯

HARRIS, Jason 詹森·哈里斯

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED

Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue

Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.

HONG KONG

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[54] PRESERVATION OF IMMUNE RESPONSE DURING CHEMOTHERAPY REGIMENS
化療方案期間免疫反應的保持
[71] G1 THERAPEUTICS, INC.
G1 治療公司
700 PARK OFFICES DRIVE, SUITE 200
RESEARCH TRIANGLE PARK, NC 27709
UNITED STATES OF AMERICA
[72] Jessica A. SORRENTINO J·A·索倫蒂諾
Anne Y. LAI A·Y·拉伊
Jay C. STRUM J·C·斯特魯姆
Patrick Joseph ROBERTS P·J·羅伯茨
[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

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[54] INHIBITORS OF ADENOSINE 5'-NUCLEOTIDASE
腺苷 5'-核苷酸酶的抑制劑
[71] Arcus Biosciences, Inc.
3928 Point Eden Way
Hayward, CA 94545
UNITED STATES OF AMERICA
[72] DEBIEN, Laurent, Pierre Paul
KALISIAK, Jaroslaw
LAWSON, Kenneth V.
LELETI, Manmohan Reddy
LINDSEY, Erick, Allen
MILES, Dillon, Harding
NEWCOMB, Eric
POWERS, Jay Patrick
ROSEN, Brandon Reid
SHARIF, Ehesan Ul
[74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower, Convention Plaza
1 Harbour Road
HONG KONG

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[30]	27.09.2016 US,62/400,200		
[54]	PHARMACEUTICAL COMPOSITION AND METHOD FOR TREATMENT OF NON-ALCOHOLIC FATTY LIVER DISEASE 用於治療非酒精性脂肪性肝病的藥物組合物及方法		
[71]	Mitsubishi Tanabe Pharma Corporation 3-2-10, Dosho-machi, Chuo-ku Osaka-shi, Osaka 541-8505 JAPAN		
[72]	COOREMAN, Michael P. KIKKAWA, Kohei		
[74]	WILKINSON & GRIST 6th Floor, Prince's Building Chater Road HONG KONG		

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[54] USES OF SUBSTANCES FOR COMPETITIVELY BLOCKING OF
AMYLOSPHEROID AND SCREENING METHOD OF CANDIDATE COMPOUND
針對澱粉樣蛋白球體發生競爭阻斷的物質的用途及候補化合物的篩選方法

[71] TAO Health Life Pharma Co., Ltd
道健康生活医药株式会社
Kyoto University Med-Pharm Collaboration Building
46-29 Yoshida-Shimoadachi-cho, Sakyo-ku
Kyoto-shi, Kyoto 606-8501
JAPAN

[72] HOSHI Minako 星美奈子

[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] COMPOSITION FOR PREVENTING OR TREATING OSTEOARTHRITIS
CONTAINING SIALYLLACTOSE OR SALT THEREOF AS ACTIVE INGREDIENT
一種含有唾液酸乳糖或其鹽作為有效成分的用於預防或治療退化性關節炎的組合物

[71] SYNOVIZEN CO., LTD.
赛诺维曾有限公司
ROOM 102-9, 2F, 427
TEHERAN-RO GANGNAM-GU, SEOUL 06159
REPUBLIC OF KOREA

[72] YANG, SIYOUNG 梁时荣
JEON, JIMIN 全祉珉
KANG, LI-JUNG 姜理中
CHO, CHANMI 曹讚美

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

[51] A61K 31/7032 [11] 40012148
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[51] A61K 31/704 [11] 40012419
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[54] METHOD AND COMPOSITIONS FOR TREATING VIRAL INFECTION
治療病毒感染的方法和組合物

[71] Phoenix Biotechnology, Inc.
8626 Tesoro Dr.

San Antonio, TX 78217
UNITED STATES OF AMERICA

- [72] NEWMAN, Robert, A.
ADDINGTON, Otis, C.
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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[51]	A61K 33/40	[11]	40012148
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[54] ECM HYDROGEL FOR TREATING ESOPHAGEAL INFLAMMATION
用於治療食管炎症的 ECM 水凝膠

- [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, Francis
NARANJO GUTIERREZ, Juan Diego
SALDIN, Lindsey, Tamiko
- [74] MINTERELLISON LLP
Level 32, Wu Chung House
213 Queen's Road East
HONG KONG
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[54] TARGETED GASTROINTESTINAL TRACT DELIVERY OF PROBIOTIC
ORGANISMS AND/OR THERAPEUTIC AGENTS
益生生物和/或治療劑的靶向胃腸道遞送

[71] THERABIOME, LLC
6 JACK LANE

MARLBORO, NEW JERSEY 07746
UNITED STATES OF AMERICA

[72] Mohan KABADI

Jerome J. SCHENTAG

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED

Suite 3301, One Exchange Square

Central

HONG KONG

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[54] PROCESS FOR THE PREPARATION OF POWDER COMPOSITIONS
製備粉末組合物的方法
[71] INDENA S.P.A.
VIALE ORTLES 12
I-20139 MILANO
ITALY
[72] RONCHI, Massimo
FRATTINI, 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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[54] COMPOSITIONS
組合物
[71] NATUREX SA
纳图瑞克斯有限公司
250 Rue Pierre Bayle
BP 81218 84911 Avignon
FRANCE
[72] LECOZANNET, Romain R·莱科藏内特
FANCA-BERTHON, Pascale Elizabeth Renée P·E·R·方卡-贝尔东
FALCAO, Leila Denise L·D·法尔科
TENON, Matthieu M·特农
BILY, Antoine Charles A·C·比利
ROLLER, Marc M·罗莱
FEUILLERE, Nicolas N·弗耶尔
BIRTIC, Simona S·比尔蒂克
[74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG

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[54] CURCUMIN-BASED PHARMACEUTICAL COMPOSITIONS AND METHODS FOR
FABRICATING THEREOF
基於薑黃素的藥物組合物及其製備方法

[71] Harrow IP, LLC
102 WOODMONT BLVD., SUITE 610,
NASHVILLE, TN 37205,
UNITED STATES OF AMERICA

[72] SAADEH, Dennis Elias
IBRAHIM, Nadia

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

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[54] TARGETED ENHANCED DNA DEMETHYLATION
靶向增强的 DNA 去甲基化

[71] The Jackson Laboratory
600 Main Street
Bar Harbor, ME 04609
UNITED STATES OF AMERICA

[72] CHENG, Albert
TAGHBALOUT, Aziz
JILLETTE, Nathaniel

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

[51] A61K 38/00 [11] 40012293
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[54] A VIRUS LIKE PARTICLE OF HEPATITIS B VIRUS PRE-S PROTEIN
乙型肝炎病毒 PRE-S 蛋白的病毒樣顆粒[71] Georgia State University Research Foundation, Inc.
佐治亚州立大学研究基金会公司
30 Courtland Street, Atlanta
Georgia 30303
UNITED STATES OF AMERICA

[72] LUO, Ming 罗明

[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] COMPOUNDS AND METHODS FOR ACTIVATING TIE2 SIGNALING
用於激活 TIE2 信號傳導的化合物和方法[71] Asclepixon Therapeutics, Inc.
301 West 29th Street, Suite 2004
Baltimore, MD 21211

UNITED STATES OF AMERICA

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

- [72] PANDEY, Niranjana, B.
MIRANDO, Adam
POPEL, Aleksander, S.
GREEN, Jordan, J.
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

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- [54] PEPTIDES FOR TREATING SJOGREN'S SYNDROME
用於治療干燥綜合征的肽
- [71] YEDA RESEARCH AND DEVELOPMENT CO. LTD.
耶达研究及发展有限公司
at the Weizmann Institute of Science
P.O. Box 95, 7610002 Rehovot
ISRAEL
- [72] MOZES, Edna E·莫泽斯
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

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[54] DI-SULFIDE CONTAINING CELL PENETRATING PEPTIDES AND METHODS
OF MAKING AND USING THEREOF

含有二硫化物的細胞穿透肽及其製備和使用方法

[71] OHIO STATE INNOVATION FOUNDATION

1524 N. High St.

Columbus, Ohio, 43201

UNITED STATES OF AMERICA

[72] PEI, Dehua

QIAN, Ziqing

[74] KANGXIN IP LIMITED

812 Silvercord, Tower 1

30 Canton Road, Tsimshatsui, Kowloon

HONG KONG

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[54] INHIBITION OF PULMONARY FIBROSIS WITH NUTLIN-3A AND PEPTIDES
用 NUTLIN-3A 和肽抑制肺纖維化

[71] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM

得克薩斯州大學系統董事會

201 West 7th Street, Austin

Texas 78701

UNITED STATES OF AMERICA

[72] SHETTY, Sreerama S·謝蒂

IDELL, Steven S·艾德爾

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

Unit F, 20th Floor, Neich Tower

128 Gloucester Road

HONG KONG

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[54]	COMPOSITION, USE AND METHOD FOR TREATING NEURODEGENERATIVE DISEASES 用於治療神經退行性疾病的組合物, 用途和方法		
[71]	Fundacao Butantan Avenida Vital Brasil 1500 Butanta 05503-900, Sao Paulo-SP BRAZIL		
[72]	PICOLO, Gisele CURY, Yara		
[74]	KANGXIN IP LIMITED 812 Silvercord, Tower 1 30 Canton Road, Tsimshatsui, Kowloon HONG KONG		

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[54] CYCLIC PEPTIDE TYROSINE TYROSINE COMPOUNDS AS MODULATORS OF
NEUROPEPTIDE Y RECEPTORS

作為神經肽 y 受體調節劑的環狀肽酪氨酸酪氨酸化合物

[71] Janssen Pharmaceutica NV

Turnhoutseweg 30

2340 Beerse

BELGIUM

[72] Mark MACIELAG

Raymond, J. PATCH

Rui ZHANG

Martin A. CASE

Mark WALL

Yue-Mei ZHANG

[74] DEACONS

5th Floor, Alexandra House

Central

HONG KONG

[51] A61K 38/13

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[54] CELL MODULATION

細胞調節

[71] University Court of The University of St Andrews
College Gate, North Street
St Andrews, Fife KY16 9AJ
UNITED KINGDOM

[72] CONNARIS, Helen
TELFORD, Judith
ROGERS, Graeme

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

[51] A61K 38/16 [11] 40012499
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[54] NUCLEIC ACID-POLYPEPTIDE COMPOSITIONS AND METHODS OF INDUCING
EXON SKIPPING

核酸-多肽組合物以及誘導外顯子跳讀的方法

[71] AVIDITY BIOSCIENCES, INC.
10975 North Torrey Pines Road Suite 150

La Jolla, California 92037
UNITED STATES OF AMERICA

- [72] Arthur A. LEVIN
Andrew John GEALL
Venkata Ramana DOPPALAPUDI
Michael Caramian COCHRAN
Hanhua HUANG
Rob BURKE
- [74] SANYOU INTELLECTUAL PROPERTY LTD.
ROOM 601, 6/F., YUE XIU BUILDING,
160-174 LOCKHART ROAD, WANCHAI,
HONG KONG

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- [54] METHODS FOR ENHANCING LIFESPAN AND/OR TREATING CELLULAR
PROLIFERATIVE DISORDERS BY TRANSPLANTATION
藉移植增加壽命及/或治療細胞增殖疾病的方法
- [71] ACADEMIA SINICA
中央研究院
No. 128 Academia Road, Section 2
Nankang Taipei, 115
TAIWAN
- [72] SHEN, Che-Kun James 沈哲鯤
SHYU, Yu-Chiau 徐于喬
HUNG, Chun-Hao 洪浚皓
- [74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG

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[54] METHODS AND COMPOSITIONS FOR TUSC2 IMMUNOTHERAPY
用於 TUSC2 免疫治療的方法和組合物

[71] Board of Regents, The University of Texas System
210 West 7th Street
Austin, TX 78701
UNITED STATES OF AMERICA

[72] ROTH, Jack, A.
JI, Lin

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

[51]	A61K 38/17	[11]	40012453
	A61K 38/16		EP3515468 A1
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[51]	A61K 38/17	[11]	40012538
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A61K 38/17 CN110121355 A
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[54] PHARMACEUTICAL COMPOSITION FOR PREVENTING OR TREATING
HEPATITIS, HEPATIC FIBROSIS, AND HEPATIC CIRRHOSIS COMPRISING
FUSION PROTEINS
用於預防或治療肝炎、肝纖維化和肝硬化的包含融合蛋白的藥物組合物

[71] YUHAN CORPORATION
株式会社柳韩洋行
74, Noryangjin-ro, Dongjak-gu
Seoul 06927
REPUBLIC OF KOREA
大韓民國
首尔

[72] HONG, Han Na 洪憫娜
KIM, Jun Hwan 金竣煥
CHOI, Hyun Ho 崔铉浩
KIM, Dohoon 金度勛
KIM, Taewang 金台旺
OH, Se Woong 吳世雄
SONG, Moo Young 宋武泳
KIM, Jong Gyun 金鍾均

[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] TREATMENT OF DIABETES MELLITUS BY LONG-ACTING FORMULATIONS OF
INSULINS
通過長效胰島素製劑治療糖尿病

[71] SANOFI
54 rue La Boétie
75008 Paris
FRANCE

[72] MÜHLEN-BARTMER, Isabel
ZIEMEN, Monika

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

[51] A61K 38/28 [11] 40012348
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[54] HEMOSTATIC COMPOSITIONS

止血組合物

[71] BIOM'UP

8, allée Irène Joliot-Curie

69800 Saint Priest

FRANCE

[72] GAGNIEU, Christian

FOREST, Patricia

PICOT, Sylvain

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

HONG KONG

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[54] ALK4:ACTRIIB HETEROMULTIMERS AND USES THEREOF

ACTRIIB 異多聚體及其用途

[71] ACCELERON PHARMA INC.

128 SIDNEY STREET

CAMBRIDGE, MA 02139
UNITED STATES OF AMERICA

- [72] KUMAR, Ravindra
GRINBERG, Asya
SAKO, Dianne, S.
CASTONGUAY, Roselyne
- [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		EP3512535 A1
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- [54] NOVEL PEPTIDES AND COMBINATION OF PEPTIDES AND SCAFFOLDS FOR
USE IN IMMUNOTHERAPY AGAINST RENAL CELL CARCINOMA (RCC) AND
OTHER CANCERS
用於腎細胞癌(RCC)及其它癌症的免疫治療的新型肽和肽組合物和支架
- [71] IMMATICS BIOTECHNOLOGIES GMBH
伊瑪提克斯生物技术有限公司
Paul-Ehrlich-Straße 15
72076 Tübingen
GERMANY
- [72] MAHR, Andrea
WEINSCHENK, Toni
SCHOOR, Oliver
FRITSCH, Jens
Singh, Harpreet
SONG, Colette
- [74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG
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- [54] NOVEL PEPTIDES AND COMBINATION OF PEPTIDES AND SCAFFOLDS FOR
USE IN IMMUNOTHERAPY AGAINST RENAL CELL CARCINOMA (RCC) AND
OTHER CANCERS
用於腎細胞癌(RCC)及其它癌症的免疫治療的新型肽和肽組合物和支架
- [71] IMMATICS BIOTECHNOLOGIES GMBH
伊瑪提克斯生物技术有限公司
Paul-Ehrlich-Straße 15
72076 Tübingen
GERMANY
- [72] MAHR, Andrea
WEINSCHENK, Toni
SCHOOR, Oliver
FRITSCH, Jens
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SONG, Colette
- [74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower

Convention Plaza, 1 Harbour Road
HONG KONG

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[54]	NOVEL PEPTIDES AND COMBINATION OF PEPTIDES AND SCAFFOLDS FOR USE IN IMMUNOTHERAPY AGAINST RENAL CELL CARCINOMA (RCC) AND OTHER CANCERS 用於腎細胞癌 (RCC) 及其它癌症的免疫治療的新型肽和肽組合物和支架		
[71]	IMMATICS BIOTECHNOLOGIES GMBH 伊瑪提克斯生物技術有限公司 Paul-Ehrlich-Straße 15 72076 Tübingen GERMANY		
[72]	MAHR, Andrea WEINSCHENK, Toni SCHOOR, Oliver FRITSCH, Jens SINGH, Harpreet SONG, Colette		
[74]	CHINAHONGKONG IP LIMITED 3011, 30/F, Office Tower Convention Plaza, 1 Harbour Road HONG KONG		

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[54] IMMUNOGLOBULINS AND USES THEREOF

免疫球蛋白和它的用途

[71] Janssen Pharmaceutica NV

Turnhoutseweg 30

2340 Beerse

BELGIUM

[72] Mark MACIELAG

Raymond, J. PATCH

Rui ZHANG

Martin, A. CASE

Mark WALL

Yue-Mei ZHANG

Shamina, M. RANGWALA

James, N. LEONARD

Raul, C. CAMACHO

Michael, J. HUNTER

Katharine, E. D'AQUINO

Wilson EDWARDS

Ronald V. SWANSON

Wenying JIAN

Ellen CHI

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

[51]	A61K 39/00	[11]	40012574
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[51]	A61K 39/00	[11]	40012575
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[54] REDUCED VISCOSITY PROTEIN PHARMACEUTICAL FORMULATIONS
降粘蛋白質藥物製劑

[71] Amgen Inc.
One Amgen Center Drive
Thousand Oaks, California 91320-1799
UNITED STATES OF AMERICA

[72] TERAN, Alona
MUNAIM, Qahera
KHALAF, Nazer
KAUSHIK, Rahul, Rajan
CLOGSTON, Christi, L.
CHRISTIAN, Twinkle, R.
CALLAHAN, William, J.

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

[51]	A61K 39/008	[11]	40012250
	A61K 39/39		EP3542819 A1
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[54] COMBINATION IMMUNOTHERAPIES FOR TREATMENT OF CANCER
用於治療癌症的組合免疫療法

[71] Primevax Immuno-Oncology, Inc.
2229 West Mills Drive
Orange, CA 92868
UNITED STATES OF AMERICA

[72] LYDAY, Bruce W.

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

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[54] HERPES ZOSTER VACCINE COMPOSITION
帶狀皰疹疫苗組合物

[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

INFECTIOUS DISEASE RESEARCH INSTITUTE (IDRI)
傳染性疾病研究院
1616 Eastlake Ave. E., Suite 400
Seattle, Washington 98102
UNITED STATES OF AMERICA

[72] NAM, Hyo Jung 南效廷
KIM, Eun Mi 金恩美

SHIN, Duck Hyang 辛德香
REED, Steven G. S·G·里德
YOO, Kang Il 劉強一
HONG, Sung Jun 洪性準

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

[51]	A61K 39/27	[11]	40012250
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[54] NOVEL VACCINE COMPOSITIONS COMPRISING IMMUNOSTIMULATORY OLIGONUCLEOTIDES

包含免疫刺激性寡核苷酸的新穎疫苗組合物

[71] ZOETIS SERVICES LLC
10 SYLVAN WAY, PARSIPPANY
NEW JERSEY 07054
UNITED STATES OF AMERICA

[72] DOMINOWSKI, PAUL JOSEPH
RAI, SHARATH K.
SLY, LAUREL MARY
COOK, COREY PATRICK
MWANGI, DUNCAN
FOSS, DENNIS L.
KREBS, RICHARD LEE

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

[51] A61K 39/39 [11] 40012473
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[54] ANTI-CD40 ANTIBODIES IN COMBINATION AND METHODS OF USE
組合中的抗 CD40 抗體及其使用方法

[71] APEXIGEN, INC.
埃派斯進有限公司
Suite C, 75 Shoreway Road
San Carlos, California 94070
UNITED STATES OF AMERICA

[72] BJÖRCK, Pia P·比約克
FILBERT, Erin L. E·L·菲爾伯特
YANG, Xiaodong X·楊

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

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09.11.2017 US, 62/583,804

[54] TREATMENT OF A DISEASE OF THE GASTROINTESTINAL TRACT WITH AN
INTEGRIN INHIBITOR

使用整聯蛋白抑制劑治療胃腸道疾病

[71] Progenity, Inc.

4330 La Jolla Village Drive, Suite 200

San Diego, CA 92122

UNITED STATES OF AMERICA

[72] JONES, Mitchell Lawrence

SINGH, Sharat

WAHL, Christopher Loren

STYLLI, Harry

[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] 40012383
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[54] ANTI HUMAN ANNEXIN A1 ANTIBODY

抗人膜聯蛋白 A1 抗體

- [71] MEDANNEX LTD.
1 Summerhall Place, Techcube 3.5
Edinburgh EH9 1PL
UNITED KINGDOM
- [72] HAYS, Henry Charles Wilson
WOOD, Christopher Barry
FLATAU, Tina Caroline
- [74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F
Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai HONG KONG

-
- [51] A61K 39/395 [11] 40012393
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- [54] TREATMENT OF CANCER WITH THERAPEUTIC MONOCLONAL ANTIBODY
SPECIFIC FOR A TUMOR ASSOCIATED ANTIGEN AND AN IMMUNE
ADJUVANT
使用對腫瘤相關抗原特異性的治療性單克隆抗體和免疫佐劑治療癌症
- [71] ONCOQUEST INC.
昂奎斯特有限公司
8123 Roper Road NW
Edmonton, Alberta T6E 6S4
CANADA
- [72] NICODEMUS, Christopher F. C·F·尼哥底母
MADIYALAKAN, Ragupathy R·馬迪亞拉肯
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
Hong Kong
-

[51] A61K 39/395 [11] 40012396
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[54] TREATMENT OF TUMORS WITH AN ANTI-CSF-1R ANTIBODY IN
COMBINATION WITH AN ANTI-PD-L1 ANTIBODY AFTER FAILURE OF
ANTI-PD-L1/PD1 TREATMENT

在抗 PD-L1/PD1 治療失敗之後抗 CSF-1R 抗體與抗 PD-L1 抗體組合對腫瘤的治療

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

[72] CANNARILE, Michael
JEGG, Anna-Maria
MICHIELIN, Francesca
RIES, Carola
RUETTINGER, Dominik
WEISSER, Martin

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

[51] A61K 39/395 [11] 40012444
A61K 31/00 EP3528845 A2
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[54] METHODS, COMPOSITIONS AND DOSING REGIMENS FOR TREATING OR PREVENTING INTERFERON-GAMMA RELATED INDICATIONS
用於治療或預防干擾素- γ 相關適應症的方法、組合物和給藥方案

[71] Novimmune S.A.
14 Chemin des Aulx
1228 Plan-les-Ouates
SWITZERLAND

[72] DE MIN, Cristina
FERLIN, Walter
DE BENEDETTI, Fabrizio

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

[51]	A61K 39/395	[11]	40012448
	A61K 38/17		EP3525809 A1
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[51]	A61K 39/395	[11]	40012523
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[54] DOSING REGIMENS AND DOSAGE FORMS FOR TARGETED TGF- β INHIBITION

用於靶向的 TGF- β 抑制的給藥方案和劑型

[71] MERCK PATENT GMBH
默克專利有限公司
Frankfurter Strasse 250
64293 Darmstadt
GERMANY

[72] DUSSAULT, Isabelle I·度賽特
EL BAWAB, Samer S·厄爾巴瓦博
VUGMEYSTER, Yulia Y·烏戈梅斯特
KHANDELWAL, Akash A·坎德瓦

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building

111 Gloucester Road
Hong Kong

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	A61K 39/00		EP3532092 A1
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[51]	A61K 39/395	[11]	40012556
	C07K 16/40		CN110177810 A
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[51]	A61K 45/00	[11]	40012221
	A61K 31/4725		CN110101862 A
	A61P 35/00		
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[25]	ZH		
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[30]	26.10.2012 US,61/719,114		
[54]	TREATMENT OF CANCER USING A SMAD3 INHIBITOR 使用 SMAD3 抑制劑對癌症的治療		
[71]	The Chinese University Of Hong Kong 香港中文大學 Shatin, N.T. HONG KONG		
[72]	LAN Hui Yao 藍輝耀		
[74]	Bird & Bird 6/F, The Annex, Central Plaza 18 Harbour Road Hong Kong		

[51]	A61K 45/00	[11]	40012421
	A61K 31/436		CN110167555 A
		[13]	A

[51]	A61K 45/06	[11]	40012092
	A61K 31/19		CN110279861 A
	A61K 31/573		
	A61P 35/00		
		[13]	A
[25]	ZH		
[21]	42020001550.1	[22]	16.01.2020

- [30] 15.12.2011 SE,1151196-1
21.03.2011 US,61/454,751
- [54] A PHARMACEUTICAL COMPOSITION COMPRISING A HDAC INHIBITOR AND
A STEROID AND THE USE THEREOF
包括 HDAC 抑制劑以及類固醇的藥用組合物及其用途
- [71] Valcuria AB
瓦尔库里亚公司
c/o Respiratorius AB
Scheelevägen 2 S-223 81 Lund
SWEDEN
- [72] Kristina Drott 克里斯蒂娜·德罗特
Thomas Relander 托马斯·雷兰德
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2
No. 100 Cyberport Road
HONG KONG

-
[51]	A61K 45/06	[11]	40012095
	C07K 14/50		CN110078814 A
		[13]	A
-

[51]	A61K 45/06	[11]	40012177
	C12N 5/071		EP3517604 A1
		[13]	A
-

[51]	A61K 45/06	[11]	40012212
	C07K 14/47		CN110078813 A
		[13]	A
-

[51]	A61K 45/06	[11]	40012216
	A61K 9/51		EP3527202 A1
		[13]	A
-

[51]	A61K 45/06	[11]	40012361
	A61K 9/00		EP3512499 A1
		[13]	A
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[51]	A61K 45/06	[11]	40012372
	A61K 31/538		EP3518936 A1
		[13]	A

[51] A61K 45/06 [11] 40012464
A61K 31/015 EP3525823 A1
A61K 31/045
A61K 31/352
A61P 25/00
A61P 25/16
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[21] 62020002333.6 [22] 06.02.2020

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[30] 11.10.2016 US,US201662406764P

[54] CANNABINOID-CONTAINING COMPLEX MIXTURES FOR THE TREATMENT OF
NEURODEGENERATIVE DISEASES
用於治療神經退行性疾病的含大麻素的複合混合物

[71] GBS Global Biopharma, Inc.
900 Morrison Drive, Suite 200
Ottawa, Ontario K2H 8K7
CANADA

[72] SMALL-HOWARD, Andrea
TURNER, Helen

[74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG

[51] A61K 45/06 [11] 40012506
A61K 31/05 EP3518975 A1
A61K 31/137
A61K 31/36
A61K 31/551
A61P 3/04
A61P 25/08
[13] A

[25] EN

[21] 62020002413.6 [22] 07.02.2020

[86] 02.08.2017 PCT/IB2017/054740

[87] 01.03.2018 WO2018/037306

[30] 24.08.2016 US,62/379,183
05.06.2017 US,62/515,383

[54] FORMULATION FOR INHIBITING FORMATION OF 5-HT2B AGONISTS AND
METHODS OF USING SAME
用於抑制 5-HT2B 激動劑的形成的製劑及其使用方法

[71] Zogenix International Limited
周格尼克斯国际有限公司

Siena Court Broadway
Maidenhead, Berkshire SL6 1NJ
UNITED KINGDOM

[72] FARR, Stephen J. 斯蒂芬·J·法尔
BOYD, Brooks 布鲁克斯·博伊德

[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

[51]	A61K 45/06	[11]	40012571
	A23L 33/10		EP3541206 A1
		[13]	A

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	A61K 47/36		CN110075308 A
		[13]	A

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	A61K 31/436		CN110167555 A
		[13]	A

[51]	A61K 47/10	[11]	40012458
	A61L 27/52		EP3541442 A1
		[13]	A

[51]	A61K 47/10	[11]	40012487
	A61K 9/70		CN110267653 A
		[13]	A

[51]	A61K 47/12	[11]	40012216
	A61K 9/51		EP3527202 A1
		[13]	A

[51]	A61K 47/12	[11]	40012305
	A61K 9/50		CN110582272 A
		[13]	A

[51]	A61K 47/14	[11]	40012305
	A61K 9/50		CN110582272 A
		[13]	A

[51]	A61K 47/18	[11]	40012262
	A61K 9/08		CN110123743 A
		[13]	A

[51]	A61K 47/18	[11]	40012421
	A61K 31/436		CN110167555 A
		[13]	A

[51]	A61K 47/20	[11]	40012421
	A61K 31/436		CN110167555 A
		[13]	A

[51]	A61K 47/22	[11]	40012262
	A61K 9/08		CN110123743 A
		[13]	A

[51]	A61K 47/22	[11]	40012421
	A61K 31/436		CN110167555 A
		[13]	A

[51]	A61K 47/22	[11]	40012575
	A61K 39/00		EP3522918 A1
		[13]	A

[51]	A61K 47/24	[11]	40012045
	A61K 36/9066		EP3490578 A1
		[13]	A

[51]	A61K 47/24	[11]	40012421
	A61K 31/436		CN110167555 A
		[13]	A

[51]	A61K 47/26	[11]	40012180
	A61K 38/36		EP3513803 A1
		[13]	A

[51]	A61K 47/26	[11]	40012262
	A61K 9/08		CN110123743 A
		[13]	A

[51]	A61K 47/26	[11]	40012421
	A61K 31/436		CN110167555 A
		[13]	A

[51]	A61K 47/26	[11]	40012536
	A61K 9/00		EP3541360 A1
		[13]	A

[51]	A61K 47/32	[11]	40012109
	A61K 9/28		CN110051638 A
		[13]	A

[51]	A61K 47/32	[11]	40012487
	A61K 9/70		CN110267653 A
		[13]	A

[51]	A61K 47/32	[11]	40012543
	A61K 9/00		EP3582751 A1
		[13]	A

[51]	A61K 47/32	[11]	40012583
	A61K 9/70		EP3585440 A1
	A61K 31/465		
		[13]	A

[25] DE

[21] 62020002702.2 [22] 13.02.2020

[86] 26.02.2018 PCT/DE2018/100168

[87] 30.08.2018 WO2018/153413

[30] 27.02.2017 DE,102017104026.9

[54] NICOTINE-CONTAINING TRANSPARENT TRANSDERMAL THERAPEUTIC SYSTEM

含烟碱的透明的透皮治療系統

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

[72] HILLE, THOMAS
WAUER, GABRIEL
BOTZEM, PETRA
SEIBERTZ, FRANK

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

[51]	A61K 47/34	[11]	40012421
	A61K 31/436		CN110167555 A
		[13]	A

[51]	A61K 47/36	[11]	40012206
	A61K 47/10		CN110075308 A
	A61K 9/107		
		[13]	A

[25] ZH

[21] 42020002090.7 [22] 31.01.2020

[30] 09.12.2013 US, 61/913653

[54] STABILIZED ALL-AQUEOUS EMULSIONS AND METHODS OF MAKING AND USING THEREOF

穩定化的全水乳液及其製備和使用方法

[71] VERSITECH LIMITED
港大科桥有限公司
ROOM 405A CYBERPORT 4
100 CYBERPORT ROAD
HONG KONG

[72] YANG SONG 宋阳
ZHOU LIU 刘洲
HO CHEUNG SHUM 岑浩璋

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

[51]	A61K 47/36	[11]	40012208
	A61K 9/10		EP3517100 A1

[13] A

[51]	A61K 47/36	[11]	40012394
	A61K 9/02		CN110650725 A
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[51]	A61K 47/36	[11]	40012421
	A61K 31/436		CN110167555 A
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[51]	A61K 47/36	[11]	40012543
	A61K 9/00		EP3582751 A1
		[13]	A

[51]	A61K 47/38	[11]	40012186
	A61K 35/744		CN110075130 A
		[13]	A

[51]	A61K 47/38	[11]	40012208
	A61K 9/10		EP3517100 A1
		[13]	A

[51]	A61K 47/38	[11]	40012543
	A61K 9/00		EP3582751 A1
		[13]	A

[51]	A61K 47/42	[11]	40012487
	A61K 9/70		CN110267653 A
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[51]	A61K 47/44	[11]	40012305
	A61K 9/50		CN110582272 A
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[51]	A61K 47/46	[11]	40012394
	A61K 9/02		CN110650725 A

[13] A

[51]	A61K 47/60 C07K 14/50	[11]	40012095 CN110078814 A
		[13]	A

[51]	A61K 47/61 B82Y 5/00	[11]	40012358 CN110139826 A
		[13]	A

[51]	A61K 47/64 C07K 19/00	[11]	40012209 CN110066340 A
		[13]	A

[51]	A61K 47/64 A61K 38/16	[11]	40012499 EP3565577 A1
		[13]	A

[51]	A61K 47/64 A61K 39/12	[11]	40012509 EP3541417 A1
		[13]	A

[51]	A61K 47/68 A61P 35/00	[11]	40012192 EP3517132 A1
		[13]	A

[25] EN

[21]	42020002054.3	[22]	30.01.2020

[30] 15.03.2013 US,201361790490P

[54] ANTI-EGFR ANTIBODY DRUG CONJUGATE FORMULATIONS
抗 EGFR 抗體藥物偶聯物製劑

[71] AbbVie Deutschland GmbH & Co KG
Max-Planck-Ring 2a
65205 Wiesbaden
GERMANY

AbbVie Inc.
1 North Waukegan Road
North Chicago, IL 60064
UNITED STATES OF AMERICA

[72] TSCHOEPE, Markus
KALETA, Katharina
KUMAR, Vineet
[74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

[51] A61K 47/68 [11] 40012209
C07K 19/00 CN110066340 A
[13] A

[51] A61K 47/68 [11] 40012493
EP3528850 A1
[13] A
[25] EN
[21] 62020002377.3 [22] 07.02.2020
[86] 18.10.2017 PCT/US2017/057116
[87] 26.04.2018 WO2018/075600
[30] 18.10.2016 US,US201662409765P
[54] TARGETED DELIVERY OF NICOTINAMIDE ADENINE DINUCLEOTIDE
SALVAGE PATHWAY INHIBITORS
靶向遞送煙醯胺腺嘌呤核苷酸鹽打撈途徑抑制劑
[71] Seattle Genetics, Inc.
21823 30th Drive, S.E.
Bothell, WA 98021
UNITED STATES OF AMERICA
[72] NEUMANN, Christopher Scott
OLIVAS, Kathleen
[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

[51] A61K 47/68 [11] 40012498
EP3579883 A1
[13] A
[25] EN
[21] 62020002383.1 [22] 07.02.2020
[86] 08.02.2018 PCT/EP2018/053188
[87] 16.08.2018 WO2018/146199
[30] 08.02.2017 GB,1702031.4
22.11.2017 GB,1719391.3

22.11.2017 GB,1719398.8

22.11.2017 GB,1719393.9

[54] PYRROLOBENZODIAZEPINE-ANTIBODY CONJUGATES

吡咯並苯並二氮雜草-抗體綴合物

[71] ADC THERAPEUTICS SA

Route de la Corniche 3B

1066 Epalinges

SWITZERLAND

MEDIMMUNE LIMITED

Milstein Building Granta Park Cambridge

Cambridgeshire CB21 6GH

UNITED KINGDOM

[72] PATRICIUS HENDRIKUS CORNELIS VAN BERKEL

[74] SANYOU INTELLECTUAL PROPERTY LTD.

ROOM 601, 6/F., YUE XIU BUILDING,

160-174 LOCKHART ROAD, WANCHAI,

HONG KONG

[51] A61K 47/68

[11] 40012528

GB3544636 A

[13] A

[25] EN

[21] 62020002499.5

[22] 10.02.2020

[86] 08.02.2018 PCT/EP2018/053163

[87] 16.08.2018 WO2018/146189

[30] 08.02.2017 GB,1702029.8

08.02.2017 GB,1702031.4

30.11.2017 GB,1719906.8

[54] PYRROLOBENZODIAZEPINE-ANTIBODY CONJUGATES

吡咯並苯並二氮雜草-抗體綴合物

[71] ADC Therapeutics SA

Biopôle, Route de la Corniche 3B

1066 Epalinges

SWITZERLAND

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 47/69 [11] 40012358
B82Y 5/00 CN110139826 A
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[51] A61K 48/00 [11] 40012091
C12P 21/00 EP3511420 A1
[13] A

[51] A61K 48/00 [11] 40012107
C12N 5/10 EP3517134 A1
C12N 7/01
C12N 7/04
C12N 15/63
C12N 15/64
C12N 15/864
C07H 21/04
C07K 14/015
C07K 7/04
C07K 7/06
[13] A

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[21] 42020001747.3 [22] 20.01.2020

[30] 17.12.2001 US,US 34115101 P
01.05.2002 US,US 37713302 P
05.06.2002 US,US 38612202 P

[54] ADENO-ASSOCIATED VIRUS (AAV) SEROTYPE 8 SEQUENCES, VECTORS
CONTAINING SAME AND USES THEREFOR

腺伴隨病毒(AAV)血清8型序列, 含有該序列的載體及其用途

[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 19104-6283
UNITED STATES OF AMERICA

[72] GAO, Guangping G·高
WILSON, James, M. J·M·威尔森
ALVIRA, Mauricio M·阿尔维拉

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

[51] A61K 48/00 [11] 40012157
C12N 15/00 EP3514232 A1
[13] A

[51]	A61K 48/00	[11]	40012448
	A61K 38/17		EP3525809 A1
		[13]	A

[51]	A61K 49/04	[11]	40012458
	A61L 27/52		EP3541442 A1
		[13]	A

[51]	A61K 51/00	[11]	40012452
	C01G 17/04		CN110612272 A
		[13]	A

[51]	A61K 51/08	[11]	40012103
	A61K 31/554		CN110075111 A
		[13]	A

[51]	A61K 8/02	[11]	40012314
	A61K 8/86		CN110621295 A
		[13]	A

[51]	A61K 8/02	[11]	40012497
	A61K 8/92		CN110167526 A
		[13]	A

[51]	A61K 8/04	[11]	40012155
	A61K 8/73		EP3536307 A1
		[13]	A

[51]	A61K 8/04	[11]	40012497
	A61K 8/92		CN110167526 A
		[13]	A

[51]	A61K 8/06	[11]	40012390
	A61K 8/34		CN110049753 A
		[13]	A

[51] A61K 8/34 [11] 40012390
A61K 8/06 CN110049753 A
A61K 8/36
A61K 8/39
A61K 8/46
[13] A

[25] JA

[21] 62020001765.0 [22] 21.01.2020

[86] 14.12.2017 PCT/JP2017/044957

[87] 21.06.2018 WO2018/110659

[30] 16.12.2016 JP,2016-244356
15.09.2017 JP,2017-178222

[54] OIL-IN-WATER TYPE COMPOSITION
水包油型組合物

[71] SHISEIDO COMPANY, LTD.
株式会社资生堂
5-5, GINZA 7-CHOME
CHUO-KU, TOKYO 104-0061
JAPAN

[72] UCHIYAMA Tomoya
DAIDOGUCHI Noriko
SUZUKI Kazuaki
YABUSAKI Yusuke

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

[51] A61K 8/36 [11] 40012390
A61K 8/34 CN110049753 A
[13] A

[51] A61K 8/39 [11] 40012390
A61K 8/34 CN110049753 A
[13] A

[51] A61K 8/44 [11] 40012314
A61K 8/86 CN110621295 A
[13] A

[51] A61K 8/46 [11] 40012390
A61K 8/34 CN110049753 A

[13] A

[51] A61K 8/55 [11] 40012314
A61K 8/86 CN110621295 A
[13] A

[51] A61K 8/67 [11] 40012155
A61K 8/73 EP3536307 A1
[13] A

[51] A61K 8/73 [11] 40012155
A61K 8/67 EP3536307 A1
A61Q 19/08
C08B 37/08
A61L 27/20
A61K 8/04
[13] A

[25] EN

[21] 42020001930.5 [22] 22.01.2020

[30] 03.06.2011 US,201161493309 P

[54] DERMAL FILLER COMPOSITIONS INCLUDING ANTIOXIDANTS
包括抗氧化劑的皮膚填料組合物

[71] ALLERGAN, INC.
2525 DUPONT DRIVE IRVINE
CALIFORNIA 92612
UNITED STATES OF AMERICA

[72] LIU, FUTIAN
MANESIS, NICHOLAS J.
YU, XIAO JIE
CHAN, ATHENE WAN CHIE

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

[51] A61K 8/73 [11] 40012497
A61K 8/92 CN110167526 A
[13] A

[51] A61K 8/81 [11] 40012497
A61K 8/92 CN110167526 A
[13] A

[51]	A61K 8/86	[11]	40012314
	A61K 8/02		CN110621295 A
	A61K 8/44		
	A61K 8/55		
	A61Q 19/00		
		[13]	A
[25]	JA		
[21]	62020001531.6	[22]	16.01.2020
[86]	07.03.2018 PCT/JP2018/008766		
[87]	01.11.2018 WO2018/198541		
[30]	28.04.2017 JP,2017-090350		
	05.01.2018 JP,2018-000680		
[54]	COSMETIC COMPOSITION		
	化妝料組合物		
[71]	ROHTO PHARMACEUTICAL CO., LTD.		
	日本乐敦制药株式会社		
	1-8-1, Tatsuminishi 1-chome, Ikuno-ku		
	Osaka-shi, Osaka, 5448666		
	JAPAN		
	日本		
	大阪府大阪市		
[72]	FUJIMOTO, Junichi 藤本淳一		
	PHAN, Phat Thanh 帕·坦·潘		
[74]	集佳知識產權有限公司		
	香港		
	九龍旺角洗衣街 39-55 號		
	金雞廣場 12 層 1201 室		

[51]	A61K 8/92	[11]	40012497
	A61Q 11/00		CN110167526 A
	A61K 8/02		
	A61K 8/04		
	A61K 8/81		
	A61K 8/73		
		[13]	A
[25]	KR		
[21]	62020002382.3	[22]	07.02.2020
[86]	10.01.2018 PCT/KR2018/000485		
[87]	26.07.2018 WO2018/135797		
[30]	23.01.2017 KR,10-2017-0010574		
	23.01.2017 KR,10-2017-0010589		
	28.02.2017 KR,10-2017-0026651		
	28.02.2017 KR,10-2017-0026686		

[54] PUMP-TYPE TOOTHPASTE COMPOSITION
泵壓式牙膏組合物

[71] LG HOUSEHOLD & HEALTH CARE LTD.
株式会社 LG 生活健康
03184 (Sinmunno 2-ga) 58
Saemunan-ro, Jongno-gu, Seoul
REPUBLIC OF KOREA

[72] Kyo-Tae MOON 文校泰
Ji-Hye LEE 李智慧
Seong-Lok HWANG 黃成錄
Won-Ho HA 河沅昊
Aram YOU 劉亞蘭

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

[51]	A61K 9/00	[11]	40012177
	C12N 5/071		EP3517604 A1
		[13]	A

[51]	A61K 9/00	[11]	40012179
	A61K 38/28		EP3517122 A1
		[13]	A

[51]	A61K 9/00	[11]	40012361
	A61K 31/7088		EP3512499 A1
	A61K 31/7115		
	A61K 45/06		
		[13]	A

[25] EN

[21] 62020001720.5 [22] 20.01.2020

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[54] IMMUNE MODULATION WITH TLR9 AGONISTS FOR CANCER TREATMENT
用 TLR9 激動劑作免疫調節以治療癌症

[71] IDERA PHARMACEUTICALS, INC.
167 Sidney Street,
Cambridge, MA 02319
UNITED STATES OF AMERICA

[72] AGRAWAL, Sudhir
WANG, Daqing
JIANG, Wayne
[74] EAGLE IP LIMITED
Room 509, Global Gateway Tower
63 Wing Hong Street, Lai Chi Kok, Kowloon
HONG KONG

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THEREOF
眼用藥物持續釋放製劑及其用途
[71] Mati Therapeutics Inc.
4317 Dunning Lane
Austin, TX 78746
UNITED STATES OF AMERICA
[72] Deepank UTKHEDE
Catherine JONES
David WISEMAN
[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

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提供口腔護理有益效果的方法
- [71] Fertin Pharma A/S
Dandyvej 19
7100 Vejle
DENMARK
- Johnson & Johnson Consumer Inc.
199 Grandview Road
Skillman, NJ 08558
UNITED STATES OF AMERICA
- [72] Anthony R. GEONNOTTI
Patricia L. GOLAS
Helle WITTORFF
Heidi Ziegler BRUUN
Dorthe Shackinger BOESEN
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
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結構化的口腔分散膜
- [71] LTS LOHMANN THERAPIE-SYSTEME AG
LOHMANNSTRASSE 2
D-56626 ANDERNACH
GERMANY
- [72] STEINER, DENISE
KWADE, ARNO
- [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] COMPOSITIONS CONTAINING SYSTEMS OF RELEASE OF CARBON DIOXIDE
OBTAINED FROM PLANT JUICES
從植物汁獲得的包含二氧化碳釋放系統的組合物

[71] ABOCA S.P.A SOCIETÀ AGRICOLA
阿波卡-阿格里科拉共同股份公司
Frazione Aboca 20
52037 Sansepolcro (AR)
ITALY

[72] MERCATI, Valentino V·墨卡蒂
RAMPOLDI, Luca L·蘭博迪
PELUCCHINI, Caroline C·佩盧基尼

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

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INHIBITORS, CATECHOL-O-METHYL TRANSFERASE INHIBITORS AND
COMPOSITIONS FOR SAME
L-多巴、多巴脫羧酶抑制劑、兒茶酚-O-甲基轉移酶抑制劑及其組合物的連續施用
- [71] 紐羅德姆有限公司
3 Pekeris Street, Rabin Science Park
7670212 Rehovot
ISRAEL
以色列
- [72] YACOBY-ZEEVI, Oron 奧倫·亞柯比-澤維
NEMAS, Mara 瑪拉·尼瑪斯
- [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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CARBOXYMETHYLCELLULOSE
含透明質酸鈉和羧甲基纖維素的人工淚液
- [71] ALLERGAN, INC.
2525 DUPONT DRIVE
IRVINE, CALIFORNIA 92612
UNITED STATES OF AMERICA
- [72] Beard, Bereth J.
Blanda, Wendy M.

Marsh, David A.
Simmons, Peter A.
Vehige, Joseph, G.
Haixia, Liu
Matsumoto, Steven S.

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

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FORMULATIONS AND USE THEREOF
粉末固體組合物、它們的製備方法、其製劑和用途
- [71] INDENA S.P.A.
VIALE ORTLES 12
I-20139 MILANO
ITALY
- [72] RONCHI, Massimo
MOMBELLI, Giacomo
- [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] A61K 9/14 [11] 40012558
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- [54] LIQUID ALLERGEN COMPOSITIONS AND METHODS FOR MAKING THE SAME
液體變應原組合物和製備其的方法
- [71] Before Brands, Inc.
前品牌股份有限公司
1160 Chestnut Street
Menlo Park, CA 94025
UNITED STATES OF AMERICA
- [72] DOMBKOWSKI, Ashley
CORNYN, Christopher

ROSEVEAR, Albert, E.

WEIHE, Olivia, M.

BELICIU, Cosmin, M.

RUSSELL, Alexandra, F.

[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] PHARMACEUTICAL FORMULATIONS OF PHLOROGLUCINOL AND
TRIMETHYLPHLOROGLUCINOL

間苯三酚和三甲基間苯三酚的藥物製劑

[71] CINRX PHARMA, LLC

5375 Medpace Way

Cincinnati, OH 45227

UNITED STATES OF AMERICA

[72] PATEL, Piyush

PEARCE, Catherine

ISAACSOHN, Jonathan

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

183 Queen's Road East, Wan Chai

HONG KONG

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[54] DELAYED-RELEASE COMPOSITION COMPRISING BIGUANIDE
包含雙胍的延遲釋放組合物

- [71] ANJI PHARMA (US) LLC
4 DANA ROAD
BOXFORD, MASSACHUSETTS 01921
UNITED STATES OF AMERICA
- [72] ALAIN D. BARON
MARK S. FINEMAN
TERRI KIM
STEPHEN KWAKU DORDUNOO
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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ADMINISTRATION AT A LOW DAILY DOSE
用於以低的日劑量施用的含富馬酸二甲酯的藥物組合物
- [71] FWP IP APS
前進制藥知識產權有限公司
Østergade 24 A 1
1100 København K
DENMARK
- [72] Galetzka, Christin C·加萊茨加萊茨卡
Rundfeldt, Chris C·倫德費爾特
Rupp, Roland R·魯普
Andersen, Peder M. P·M·安德森
- [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] GRANULES CONTAINING BESIFOVIR DIPIVOXIL OR PHARMACEUTICALLY
ACCEPTABLE SALT THEREOF, PHARMACEUTICAL COMPOSITION
COMPRISING GRANULES, AND PREPARATION METHOD THEREFOR
含有貝西福韋酯或其藥劑學上容許的鹽的顆粒、包含此顆粒的藥劑學組成物及其製
備方法

[71] ILDONG PHARMACEUTICAL CO., LTD.
日東製藥株式会社
2, Baumoe-ro 27-gil
Seocho-gu, Seoul, 06752
REPUBLIC OF KOREA
韓國
首爾市瑞草區
巴宇默路 27 街 2 (郵遞編碼: 06752)

[72] LEE, Sang Young 李尚寧
JEONG, Kyu Ho 鄭奎鎬
KIM, Tae Kwang 金泰光
KANG, Jae Hoon 康在勳

[74] CHINAHONGKONG PATENT LIMITED
3012, 30/F, Office Tower

Convention Plaza, 1 Harbour Road
HONG KONG

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SOLUBLE DRUGS WITH INCREASED STABILITY
用於製備穩定性增加的水難溶性藥物的組合物和方法

[71] Abraxis BioScience, LLC

阿布拉科斯生物科學有限公司

86 Morris Avenue

Summit, NJ 07901

UNITED STATES OF AMERICA

[72] DE, Tapas T·德

DESAI, Neil P. N·P·德賽

YANG, Andrew A·楊

YIM, Zachary Z·因

SOON-SHIONG, Patrick 黃馨祥

[74] JONES DAY

31/F EDINBURGH TOWER, THE LANDMARK

15 QUEEN'S ROAD CENTRAL

HONG KONG

[51]	A61K 9/70	[11]	40012487
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[54] TRANSDERMAL PATCH BASE AND TRANSDERMAL PATCH USING SAME
貼附劑用基質及使用其的貼附劑
[71] HISAMITSU PHARMACEUTICAL CO., INC.
408, TASHIRODAIKAN-MACHI
TOSU-SHI, SAGA 841-0017
JAPAN
[72] TSURUSHIMA Keiichiro
SAEKI Masakazu
YOSHINAGA Takaaki
[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 CLEANING SURFACES IN INTERIOR SPACES AND IN
TECHNICAL EQUIPMENTS WITH BENIGN BACTERIA
使用良性細菌清潔內部空間和技術設備中的表面的方法
- [71] LIVING TECHNOLOGIES, COÖPERATIEVE VENNOOTSCHAP MET BEPERKTE
AANSPRAKELIJKHEID
生活技术有限公司
Klaarstraat 104
1745 Opwijk
BELGIUM
- [72] WILLOCX, Filip Willem Maria
DE KOSTER, Koen
- [74] IDEA INTELLECTUAL LIMITED
21/F, Skyway Centre
23 Queen's Road West, Sheung Wan
HONG KONG
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[54] METHODS FOR INHIBITING STENOSIS, OBSTRUCTION, OR
CALCIFICATION OF A STENTED HEART VALVE OR BIOPROSTHESIS
用於抑制支架型心瓣膜或生物假體的狹窄、阻塞或鈣化的方法

[71] CONCIEVALVE LLC
康斯瓦维有限责任公司
2120 Argonne Drive Northeast
Minneapolis, Minnesota 55421
UNITED STATES OF AMERICA

[72] RAJAMANNAN, Nalini M. 纳里尼·M·拉贾曼楠

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

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[54] METHOD FOR PRODUCING A COMPOSITION FOR TISSUE REPAIR
組織修復組合物的製備方法[71] Symbioken
42 Avenue du Général de Crouette
31100 Toulouse
FRANCE

[72] SANTRAN, Véronique

[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] ANTIBIOTIC FORMULATIONS FOR LOWER BACK PAIN
用於下背疼痛的抗生素製劑[71] Persica Pharmaceuticals Ltd.
7 Denne Hill Business Centre, Womenswold
Canterbury, Kent CT4 6HD
UNITED KINGDOM

[72] CZAPLEWSKI, Lloyd
GUEST, Sarah

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

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[54] COMPACT CENTRIFUGAL PUMP WITH MAGNETICALLY SUSPENDED IMPELLER
具有磁懸浮葉輪的緊湊型離心泵

[71] CH Biomedical (USA), Inc.
同心医疗器械(美国)有限公司
4134 Pacific Coast Highway
Unit 114, Torrance, CA 90505
UNITED STATES OF AMERICA

[72] CHEN, Chen 陈琛

[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] LEAK RESISTANT VAPORIZER DEVICE
防漏汽化器裝置

[71] Juul Labs, Inc.
560 20th Street, Building 104
San Francisco, CA 94107-4344
UNITED STATES OF AMERICA

[72] HATTON, Nicholas, Jay
CHRISTENSEN, Steven
LEON DUQUE, Esteban
ATKINS, Ariel
MONSEES, James
BOWEN, Adam

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

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[54] DEVICES AND METHODS FOR TREATING ACUTE KIDNEY INJURY
用於治療急性腎損傷的裝置和方法

[71] RENALPRO MEDICAL INC
睿諾帛医学科技股份有限公司
2870 Zanker Road, Suite 140 San Jose
CA 95134
UNITED STATES OF AMERICA

[72] LEE, Tsung-Chun 李宗鎔
SHIH, Wen-Pin 施文彬

[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] CATHETER DEVICE, COMPRISING A VALVE FOR CONTROLLING A FLOW OF
A FLUID THROUGH A CATHETER
導管裝置，包含一個閥用於控制一個流體的一個流通過一個導管

[71] ECP ENTWICKLUNGSGESELLSCHAFT MBH
Neuenhofer Weg 3
52074 Aachen
GERMANY

[72] LIEBING, Reiner

[74] ECCLES & LEE
Suite 3212, Jardine House
1 Connaught Place, Central
HONG KONG

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[54] CHECK VALVE WITH DOCKING STATION FOR GASTROINTESTINAL BALLOON
用於胃腸球囊的具有對接站的止回閥
[71] Spatz Fgia Ltd
Hata'as 20
4442520 Kfar Saba
ISRAEL
[72] Jeffrey Brooks
Sharon Dinar
[74] Wong & Tang Solicitors
Units 2001-2, 2012 & 2310, 20 & 23/F, CC Wu Bldg
Nos. 302-308 Hennessy Road, Wan Chai
HONG KONG

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- [54] A MEDICAMENT DELIVERY DEVICE
藥劑遞送裝置
- [71] Sanofi-Aventis Deutschland GmbH
Brüningstrasse 50
65929 Frankfurt am Main
GERMANY
- [72] SCHABBACH, Michael
FRANKE, Beate
NELSON, Andrew
PRADEL, Giuliano
VERLAAK, Stefan
MELZI, Ilario
- [74] KWAN, WONG & PARTNERS
Unit 1406, 14/F., The Broadway
54-62 Lockhart Road, Wanchai
HONG KONG

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- [54] SYRINGE FOR PERCUTANEOUSLY INTRODUCING A SENSOR INTO THE
PATIENT
用於將傳感器經皮引入患者體內的注射器
- [71] EyeSense GmbH
艾森思有限公司
Stockstädter Straße 17
63762 Großostheim
GERMANY
德國
格罗索斯泰姆
- [72] MÜLLER, Achim A·米勒
MEISSNER-BRAUN, Tom T·迈森-布劳恩
PISCHAN, Matthias M·皮森
- [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] SYRINGE FOR PERCUTANEOUSLY INTRODUCING A SENSOR INTO THE PATIENT

用於將傳感器經皮引入患者體內的注射器

[71] EyeSense GmbH

艾森思有限公司

Stockstädter Straße 17

63762 Großostheim

GERMANY

德國

格罗索斯泰姆

[72] MÜLLER, Achim A·米勒

MEISSNER-BRAUN, Tom T·迈森-布劳恩

PISCHAN, Matthias M·皮森

[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] TRANSCUTANEOUS ELECTRICAL NERVE STIMULATION USING NOVEL
UNBALANCED BIPHASIC WAVEFORM AND NOVEL ELECTRODE ARRANGEMENT
使用新的不平衡雙相波形和新的電極布置的經皮電神經刺激
- [71] GSK Consumer Healthcare S.A.
Route de l'Etraz 2
1197 Prangins
SWITZERLAND
- [72] HERB, Glenn
AGUIRRE, Andres
KONG, Xuan
GOZANI, Shai, N
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
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[54] EXTERNAL TRIGEMINAL NERVE STIMULATION FOR THE ACUTE NON-
INVASIVE TREATMENT OF MIGRAINE ATTACKS
對偏頭痛發作進行緊急非侵入性治療的外部三叉神經刺激

[71] CEFALY TECHNOLOGY SPRL
释烦离技术公司

RUE LOUIS PLESCIA 34
4102 SERAING
BELGIUM

[72] RIGAUX, Pierre 皮埃尔·里高克斯

[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] VIRTUAL BEAM'S-EYE VIEW IMAGING IN RADIATION THERAPY FOR
PATIENT SETUP

放射治療中用於患者設置的虛擬射野方向觀視成像

[71] VARIAN MEDICAL SYSTEMS INTERNATIONAL AG
HINTERBERGSTRASSE 14
STEINHAUSEN 6312
SWITZERLAND

[72] THIEME-MARTI, Stefan
GRAF, Andres
SIDLER, Christof

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

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	A61K 36/73		CN110139658 A
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[54] SAFE AND EFFECTIVE METHOD OF TREATING PSORIASIS WITH ANTI-IL23 SPECIFIC ANTIBODY

用抗 IL-23 特異性抗體治療牛皮癬的安全有效方法

[71] JANSSEN BIOTECH, INC.

800/850, RIDGEVIEW DRIVE

HORSHAM, PA 19044

UNITED STATES OF AMERICA

[72] RANDAZZO, Bruce

WASFI, Yasmine

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

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[51]	A61P 25/28	[11]	40012264
	A61K 31/138		CN110251496 A
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[54] COMPOSITIONS AND METHODS FOR TREATING OPHTHALMIC CONDITIONS

用於治療眼科疾病的組合物和方法

[71] MEDICON PHARMACEUTICALS, INC.

18 Blueberry Ridge Road

Setauket, NY 11733

UNITED STATES OF AMERICA

[72] RIGAS, Basil

[74] EAGLE IP LIMITED

Room 509, Global Gateway Tower

63 Wing Hong Street, Lai Chi Kok, Kowloon

HONG KONG

[51]	A61P 27/10	[11]	40012326
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[51]	A61P 29/00	[11]	40012462
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	C07F 9/6561		CN110234655 A
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[51]	A61P 35/00	[11]	40012048
	C07D 231/12		EP3452453A1 A1
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	C07D 233/64		EP3452454 A1
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[51]	A61P 35/00	[11]	40012051
	C07D 213/73		EP3452448A1 A1
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[51]	A61P 35/00	[11]	40012089
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	C12N 7/01		CN110042086 A
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[51]	A61P 35/00	[11]	40012245
	A61K 39/00		EP3517126 A1
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[51]	A61P 35/00	[11]	40012311
	C07D 471/04		CN110036012 A
		[13]	A

[51]	A61P 35/00	[11]	40012331
	C07K 16/18		CN110366560 A
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[51]	A61P 35/00	[11]	40012342
	C07D 401/04		EP3523290 A1
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[51]	A61P 35/00	[11]	40012352
	C07C 233/64		EP3512831 A1
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[51]	A61P 35/00	[11]	40012362
	C07D 401/14		CN110225908 A
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[51]	A61P 35/00	[11]	40012363
	C07D 401/14		CN110036004 A
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	A61K 39/395		CN110267681 A
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[51]	A61P 35/00	[11]	40012431
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[54] TREATING GASTRIC CANCER USING COMBINATION THERAPIES
COMPRISING LIPOSOMAL IRINOTECAN, OXALIPLATIN, 5-FLUORURACIL
(AND LEUCOVORIN)

使用包括脂質體伊立替康、奧沙利鉑、5-氟尿嘧啶 (和甲醯四氫葉酸) 的組合療法治療胃癌

[71] Ipsen Biopharm Limited
Ash Road, Wrexham Industrial Estate
Wrexham LL13 9UF
UNITED KINGDOM

[72] ZHANG, Bin
BRAUN, Stephan
FITZGERALD, Jonathan Basil
KALRA, Ashish
LEONARD, Shannon

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

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[51]	A61P 35/02	[11]	40012509
	A61K 39/12		EP3541417 A1
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	A61K 39/395		CN110267681 A
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[54] BIPYRAZOLE DERIVATIVES AS JAK INHIBITORS
作為 JAK 抑制劑的聯吡唑衍生物

[71] Incyte Corporation
1801 Augustine Cut-Off
Wilmington, DE 19803
UNITED STATES OF AMERICA

[72] Yun-Long LI
Jincong ZHUO
Ding-Quan QIAN
Song MEI
Ganfeng CAO
Yongchun PAN
Qun LI
Zhongjiang JIA

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

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[51]	A61P 39/06 C07D 233/64	[11]	40012042 CN109134378 A
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[54] FIRE SPRINKLER SYSTEM
消防噴頭系統

[71] MARIOFF CORPORATION OY
AYRITIE 24
FIN-01510 VANTAA
FINLAND

[72] Nazar Krutskevych

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

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[54] NON-CONTACT LIQUID SEALING ACTUATOR SYSTEM
非接觸式液體密封致動器系統

[71] SURF LAKES HOLDINGS LTD

浪潮控股有限公司

澳大利亞

昆士兰州罗比娜

斯科茨代尔大道 8/249 号

[72] SIDWELL, Christopher Roy 克里斯多夫·罗伊·西德维尔
TREVIS, Aaron James 亚伦·詹姆斯·特维斯

[74] 海思国际知识产权有限公司

香港

灣仔駱克道 301-307 號

洛克中心 19 樓 C 室

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[54] TECHNOLOGIES FOR TRANSPORTATION
運輸用科技

[71] Aders, Aaron Benjamin
2120 State College Boulevard
Apartment 1050, Anaheim, CA 90580
UNITED STATES OF AMERICA

[72] Aders, Aaron Benjamin

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

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[54] SYSTEMS AND METHODS FOR RIDE CONTROL SYNCHRONIZATION
用於遊樂設施控制同步的系統和方法
[71] UNIVERSAL CITY STUDIOS LLC
100 UNIVERSAL CITY PLAZA
UNIVERSAL CITY, CA 91608
UNITED STATES OF AMERICA
[72] DEMBINSKI, Kyle
KING, Steven Morris
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] A63H 1/00 [11] 40012265
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[51] A63H 1/24 [11] 40012265
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[54] TOY TRACK SYSTEM AND A TOY VEHICLE FOR MOVING THEREIN
玩具軌道系統和運動於其中的玩具車輛
[71] Ever Victory Technology Limited
恆勝科技有限公司
Room 301, 3/F., Crown Industrial Building
106 How Ming Street, Kwun Tong, Kowloon
HONG KONG
[72] 張光銘
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51]	A63H 18/02	[11]	40012198
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	A63H 5/00		
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		[13]	A

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[54] BUBBLE PRODUCING DEVICE, TOY, OR WAND WITH BUBBLE RELEASE,
LIGHTS, AND SOUND
具有氣泡釋放、照明和聲音的氣泡產生裝置、玩具或棒體

[71] LIGHTUPTOYS.COM LLC
亮灯玩具有限责任公司
8512 COMMERCE PARK DRIVE
SELLERSBURG, IN 47172
UNITED STATES OF AMERICA

[72] JOSHUA C KELLY 凯利·C·约书亚

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza

No. 1 Harbour Road, Wanchai
HONG KONG

[51]	A63H 33/22	[11]	40012265
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[87] 24.05.2018 WO2018/090080

[30] 15.11.2016 AU,2016904647

[54] A SEPARATION PANEL
分離板

[71] Aqseptence Group Pty Ltd
欧盛腾集团有限公司
88 Brickyard Road

Geebung QLD 4034
AUSTRALIA

[72] Yusuf CAJEE Y·卡吉

Denys VISSER D·维瑟

Grant Christopher ADAMSON G·C·亚当森

[74] LETTERS & THOO LIMITED

Suite 1008, Prosperity Millennia Plaza

663 King's Road, Quarry Bay

HONG KONG

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[51]	B01D 35/28	[11]	40012446
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[51]	B01D 71/44	[11]	40012093
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[54] CENTRIFUGING AND STIRRING DEVICE
離心及攪拌裝置

[71] Symbioken
42 Avenue du Général de Crouette
31100 Toulouse
FRANCE

[72] SANTRAN, Véronique
JEAN PAUL, Marc

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

[51] B01F 3/12 [11] 40012321
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[51] B01J 19/00 [11] 40012459
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[51] B01J 19/24 [11] 40012246
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[51]	B01J 23/30	[11]	40012246
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[54] SYSTEMS AND METHODS FOR BIOCHEMICAL ANALYSIS INCLUDING A BASE
INSTRUMENT AND A REMOVABLE CARTRIDGE
包括基本儀器和可拆卸盒的用於生物化學分析的系統和方法

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

[72] Alex Aravanis 亚历克斯·阿拉瓦尼斯
Boyan Boyanov 博扬·波亚诺夫
BOWEN, M. Shane M·谢恩·鲍恩
BUERMANN, Dale 戴尔·比尔曼
HSIAO, Alexander 亚历山大·萧

JAVANMARDI, Behnam 贝赫纳姆·贾凡马蒂

KHURANA, Tarun 塔伦·库拉纳

SABOUNCHI, Poorya 普尔亚·萨布基

TRAN, Hai Quang 陈海宽

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

[51]	B01L 3/00	[11]	40012122
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		[13]	A

[51]	B01L 3/00	[11]	40012335
	G01N 21/64		EP3571491 A1
		[13]	A

[51]	B01L 3/00	[11]	40012608
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[21]	62020001927.6	[22]	22.01.2020

[86] 18.10.2017 PCT/IB2017/056481

[87] 26.04.2018 WO2018/073767

[30] 18.10.2016 IT,102016000104612
18.10.2016 IT,102016000104645

[54] MICROFLUIDIC DEVICE, MICROFLUIDIC SYSTEM AND METHOD FOR THE
ISOLATION OF PARTICLES
用於隔離微粒的微流控裝置、微流控系統和方法

[71] Menarini Silicon Biosystems S.p.A.
Via G. di Vittorio, 21 B/3
40013 Castel Maggiore (BO)
ITALY

[72] MEDORO, Gianni
CALANCA, Alex
MANARESI, Nicolò

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

[51]	B01L 3/00	[11]	40012406
			EP3528948 A1

[13] A

[25] EN

[21] 62020001928.4 [22] 22.01.2020

[86] 18.10.2017 PCT/IB2017/056473

[87] 26.04.2018 WO2018/073760

[30] 18.10.2016 IT,102016000104601

[54] MICROFLUIDIC SYSTEM

微流體系統

[71] Menarini Silicon Biosystems S.p.A.

Via G. di Vittorio, 21 B/3

40013 Castel Maggiore (BO)

ITALY

[72] MEDORO, Gianni

CALANCA, Alex

[74] SIT, FUNG, KWONG & SHUM

9th Floor, York House, The Landmark

15 Queen's Road Central

HONG KONG

[51] B01L 7/00

B01L 3/00

[11] 40012117

CN110038653 A

[13] A

[51] B03C 1/28

A61M 39/22

[11] 40012181

EP3572120 A1

[13] A

[51] B04B 5/04

B01F 11/00

[11] 40012432

EP3512622 A1

[13] A

[51] B05D 7/02

G01L 1/02

[11] 40012554

CN110637217 A

[13] A

[51] B05D 7/26

B01F 3/12

B65D 25/28

B65D 83/20

B65D 83/22

B65D 83/68

[11] 40012321

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[13] A

[25] EN
[21] 62020001543.1 [22] 16.01.2020
[86] 27.12.2017 PCT/US2017/068604
[87] 05.07.2018 WO2018/125943
[30] 29.12.2016 US,15/394,591
19.01.2017 US,15/410,741
[54] SYSTEM FOR MIXING AND DISPENSING FLUIDS
用於混合和分配流體的系統
[71] DECON7 SYSTEMS, LLC
滌康 7 號系統有限公司
美國
亞利桑那州斯科茨代爾
東安德森大道 8541 號 106 室
[72] BLUHM, Matthew, A. 馬修·A·布盧姆
DRAKE, Joseph, R. 約瑟·R·得瑞克
OUDHUESDEN, Meggie, L. 莓姬·L·歐豪斯登
CLARK, Mark, R. 馬克·R·克拉克
MURRAY, Thomas, William 湯瑪斯·威廉·穆瑞
ALBERT, Jonathan, D. 強納森·D·亞伯特
[74] 香港專利商標代理有限公司
香港
皇后大道西 419K
博仕臺 10 樓 A 室

[51] B07B 1/46 [11] 40012166
B07B 1/48 EP3517224 A1
[13] A
[25] EN
[21] 42020001960.2 [22] 23.01.2020
[30] 21.03.2007 US,72658907
[54] SCREEN ASSEMBLY
篩組件
[71] Derrick Corporation
590 Duke Road
Buffalo, NY 14225
UNITED STATES OF AMERICA
[72] WOJCIECHOWSKI, Keith F.
NEWMAN, Christian
[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

[51] B07B 1/46 [11] 40012167
B07B 1/48 EP3517225 A1
[13] A

[25] EN

[21] 42020001961.0 [22] 23.01.2020

[30] 21.03.2007 US,72658907

[54] SCREEN ASSEMBLY
篩組件

[71] Derrick Corporation
590 Duke Road
Buffalo, NY 14225
UNITED STATES OF AMERICA

[72] WOJCIECHOWSKI, Keith F.
NEWMAN, Christian

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

[51] B07B 1/48 [11] 40012166
B07B 1/46 EP3517224 A1
[13] A

[51] B07B 1/48 [11] 40012167
B07B 1/46 EP3517225 A1
[13] A

[51] B08B 7/00 [11] 40012551
A61L 2/22 EP3573671 A1
[13] A

[51] B21F 27/06 [11] 40012407
E04C 5/04 CN110382134 A
[13] A

[25] EN

[21] 62020001929.2 [22] 22.01.2020

[86] 09.02.2017 PCT/IB2017/050700

[87] 16.08.2018 WO2018/146516

[54] MACHINE AND METHOD FOR MANUFACTURING A REINFORCED NET AND
REINFORCED NET
用於製備加強網的機器和方法以及加強網

[71] OFFICINE MACCAFERRI S.P.A.
奧菲奇內·馬卡費里股份公司

VIA KENNEDY, 10
I-40069 ZOLA PREDOSA, BOLOGNA
ITALY

[72] FERRAILOLO, FRANCESCO F·费拉约洛

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

Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

[51] B23P 15/10 [11] 40012215
F02F 3/22 CN110107425 A
[13] A

[51] B24C 3/32 [11] 40012563
B24C 5/04 CN110191782 A
F02B 77/04
[13] A

[25] DE

[21] 62020002550.5 [22] 11.02.2020

[86] 10.01.2018 PCT/EP2018/050507

[87] 19.07.2018 WO2018/130540

[30] 13.01.2017 DE,20 2017 100 159.8

[54] BLASTING PROBE FOR INTRODUCING A GRANULAR BLASTING MATERIAL
INTO A CAVITY
用於將顆粒狀的噴射材料引入到空腔中的噴射探頭

[71] TUNAP GMBH & CO. KG

统耐保有限两合公司

Buergermeister-Seidl-Strasse 2
82515 Wolfratshausen
GERMANY

[72] URBAN, Alfons A·乌尔班

[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] B24C 5/04 [11] 40012563
B24C 3/32 CN110191782 A
[13] A

[51] B25J 11/00 [11] 40012297
CN110621449 A
[13] A

[25] JA
[21] 62020001490.5 [22] 15.01.2020
[86] 14.08.2018 PCT/JP2018/030271
[87] 20.02.2020 WO2020/035902
[54] MOVEMENT ROBOT
移動機器人
[71] CHIBA INSTITUTE OF TECHNOLOGY
千葉工业大学
日本
千葉县习志野市
津田沼 2-17-1
[72] TOMONO Masahiro 友纳正裕
IRIE Kiyoshi 入江清
YAMATO Hideaki 大和秀彰
SHIMIZU Masaharu 清水正晴
YAMANAKA Shunji 山中俊治
FURUTA Takayuki 古田贵之
[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] B25J 11/00 [11] 40012513
B25J 9/14 EP3519141 A1
[13] A

[51] B25J 13/00 [11] 40012104
B25J 9/16 CN110405752 A
[13] A

[51] B25J 17/00 [11] 40012513
B25J 9/14 EP3519141 A1
[13] A

[51] B25J 7/00 [11] 40012513
B25J 9/14 EP3519141 A1
[13] A

[51] B25J 9/00 [11] 40012044
A61B 34/30 EP3443926 A1

[13] A

[51] B25J 9/08 [11] 40012044
A61B 34/30 EP3443926 A1
[13] A

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B25J 17/00 EP3519141 A1
B25J 7/00
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H02N 2/02

[13] A

[25] EN

[21] 62020002420.1 [22] 07.02.2020

[86] 29.09.2017 PCT/US2017/054272

[87] 05.04.2018 WO2018/064462

[30] 30.09.2016 US,62/402,674

[54] MULTI-AXIS RELATIVE POSITIONING STAGE

多軸相對定位台

[71] 3SAE TECHNOLOGIES, INC.

416 Mary Lindsay Polk Drive Suite 511 Franklin, TN 37067

UNITED STATES OF AMERICA

[72] WILEY, Robert

CLARK, Brett

TROYER, Jason

LOWER, John

JENKINS, Adam

TROUTMAN, Clyde

ISSA, Johnny

[74] KANGXIN IP LIMITED

812 Silvercord, Tower 1, 30 Canton Road, Tsimshatsui,

Kowloon, Hong Kong

HONG KONG

[51] B25J 9/16 [11] 40012104
B25J 13/00 CN110405752 A
[13] A

[25] ZH

[21] 42020001721.8 [22] 20.01.2020

[30] 27.04.2018 US,15/964,710

[54] BALLISTIC ROBOT SYSTEM WITH SPIN AND OTHER CONTROLLED MOTION
OF ROBOT DURING FLIGHT

飛行時具有自旋和其他機器人受控運動的彈道機器人系統

- [71] Disney Enterprises, Inc.
迪斯尼實業公司
500 South Buena Vista Street
Burbank, California 91521-0158
UNITED STATES OF AMERICA
- [72] Anthony Paul Dohi A•P•多希
Steven Niels Christensen S•N•克里斯滕森
Mark Sox Setrakian M•S•塞特拉基安
David Loyal Christensen D•L•克里斯滕森
Grant Masaru Imahara G•M•伊馬哈拉
Morgan T. Pope M•T•波普
Scott Frazier Watson S•F•沃特森
Günter D. Niemeyer G•D•尼邁耶
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

-
[51]	B29C 39/02	[11]	40012554
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[51]	B29D 35/14	[11]	40012210
	A43B 13/20		CN110074510 A
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[51]	B32B 25/08	[11]	40012356
	B32B 27/02		CN110049867 A
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[51]	B32B 25/10	[11]	40012356
	B32B 27/02		CN110049867 A
		[13]	A
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[51]	B32B 25/12	[11]	40012356
	B32B 27/02		CN110049867 A
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[51]	B32B 25/14	[11]	40012356
	B32B 27/02		CN110049867 A

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[51]	B32B 27/02	[11]	40012356
	A47K 1/14		CN110049867 A
	B32B 7/12		
	B32B 25/08		
	B32B 25/10		
	B32B 25/12		
	B32B 25/14		
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	B32B 27/12		
	B32B 27/28		
	B32B 27/30		
	B32B 27/32		
	B32B 27/40		
	E03F 1/00		
	E03F 5/04		
	B32B 3/04		
	B32B 3/26		
	B32B 7/08		

[13] A

[25]	EN		
[21]	62020001709.8	[22]	20.01.2020
[86]	20.09.2017 PCT/US2017/052402		
[87]	29.03.2018 WO2018/057561		
[30]	20.09.2016 US,62/397,092		
[54]	DURABLE PROTECTIVE COVERS WITH STIFFENING RODS FOR PREVENTING SPILLED LIQUIDS FROM FLOWING INTO DRAINS OR HOLES 用於防止溢出液體流入排水口或孔中的帶有加強杆的耐用保護蓋		
[71]	NEW PIG CORPORATION 美国纽匹格公司 ONE PORK AVENUE TIPTON, PA16684 UNITED STATES OF AMERICA		
[72]	JACKSON, Dane R. D·R·杰克逊 SILVER, Daniel A. D·A·西尔弗		
[74]	CLT PATENT & TRADEMARK (H.K.) LIMITED Unit 09, 34/F., Office Tower, Convention Plaza No. 1 Harbour Road, Wanchai HONG KONG		

[51]	B32B 27/06	[11]	40012491
	B64B 1/58		EP3529146 A1
		[13]	A

[51]	B32B 27/08	[11]	40012110
	H01R 43/00		CN110265843 A
		[13]	A

[51]	B32B 27/08	[11]	40012356
	B32B 27/02		CN110049867 A
		[13]	A

[51]	B32B 27/08	[11]	40012491
	B64B 1/58		EP3529146 A1
		[13]	A

[51]	B32B 27/12	[11]	40012356
	B32B 27/02		CN110049867 A
		[13]	A

[51]	B32B 27/12	[11]	40012491
	B64B 1/58		EP3529146 A1
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[51]	B32B 27/28	[11]	40012356
	B32B 27/02		CN110049867 A
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[51]	B32B 27/28	[11]	40012436
	B32B 7/02		CN110072694 A
		[13]	A

[51]	B32B 27/28	[11]	40012491
	B64B 1/58		EP3529146 A1
		[13]	A

[51]	B32B 27/30	[11]	40012356
	B32B 27/02		CN110049867 A
		[13]	A

[51]	B32B 27/30	[11]	40012491
	B64B 1/58		EP3529146 A1
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[51]	B32B 27/32	[11]	40012356
	B32B 27/02		CN110049867 A
		[13]	A

[51]	B32B 27/36	[11]	40012491
	B64B 1/58		EP3529146 A1
		[13]	A

[51]	B32B 27/40	[11]	40012356
	B32B 27/02		CN110049867 A
		[13]	A

[51]	B32B 3/04	[11]	40012356
	B32B 27/02		CN110049867 A
		[13]	A

[51]	B32B 3/26	[11]	40012356
	B32B 27/02		CN110049867 A
		[13]	A

[51]	B32B 3/30	[11]	40012445
	E01C 13/02		EP3529417 A1
		[13]	A

[51]	B32B 5/02	[11]	40012491
	B64B 1/58		EP3529146 A1
		[13]	A

[51]	B32B 5/16	[11]	40012110
	H01R 43/00		CN110265843 A
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[51]	B32B 5/26	[11]	40012201
	A61F 7/00		EP3520745 A1
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[51]	B32B 5/26	[11]	40012555
	D04H 3/013		CN110536981 A
		[13]	A

[51]	B32B 5/26	[11]	40012564
	D04H 3/013		CN110651077 A
		[13]	A

[51]	B32B 7/02	[11]	40012110
	H01R 43/00		CN110265843 A
		[13]	A

[51]	B32B 7/02	[11]	40012436
	B32B 27/28		CN110072694 A
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[25]	EN		
[21]	62020001993.8	[22]	24.01.2020
[86]	17.11.2017 PCT/US2017/062206		
[87]	24.05.2018 WO2018/094161		
[30]	18.11.2016 US,62/424,062		
[54]	LIQUID AND VISCOELASTIC MATERIAL REPELLENT AND ANTI-BIOFOULING COATINGS		
	排斥液體和粘彈性物質以及防生物污染的塗層		
[71]	THE PENN STATE RESEARCH FOUNDATION		
	304 Old Main University Park		
	Pennsylvania 16802		
	UNITED STATES OF AMERICA		
[72]	WONG, Tak-Sing		
	WANG, Jing		
[74]	MELVIN LI INTELLECTUAL PROPERTY LIMITED		
	Level 23 Tesbury Centre		
	28 Queen's Road East, Wan Chai		
	HONG KONG		

[51]	B32B 7/04	[11]	40012491
	B64B 1/58		EP3529146 A1
		[13]	A

[51]	B32B 7/08	[11]	40012356
	B32B 27/02		CN110049867 A
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[51]	B32B 7/12	[11]	40012110
	H01R 43/00		CN110265843 A
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[51]	B32B 7/12	[11]	40012356
	B32B 27/02		CN110049867 A
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[51]	B32B 7/12	[11]	40012491
	B64B 1/58		EP3529146 A1
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[51]	B60C 13/00	[11]	40012557
	B60C 13/02		CN110191814 A
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[25] JA

[21] 62020002540.6 [22] 11.02.2020

[86] 20.02.2018 PCT/JP2018/006011

[87] 30.08.2018 WO2018/155441

[30] 21.02.2017 JP,2017-029910

[54] PNEUMATIC TIRE
充氣輪胎

[71] THE YOKOHAMA RUBBER CO., LTD.
36-11, SHIMBASHI 5-CHOME
MINATO-KU, TOKYO 105-8685
JAPAN

[72] TSUNEKAWA, Daigen

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

[51]	B60C 13/02	[11]	40012557
	B60C 13/00		CN110191814 A
		[13]	A

[51] B60K 17/08 [11] 40012113
CN110682790 A
[13] A

[25] ZH

[21] 42020001772.1 [22] 21.01.2020

[54] VEHICLE TRANSMISSION DEVICE AND VEHICLE
車輛傳動裝置以及車輛

[71] 比亞迪股份有限公司
中國
518118 廣東省深圳市坪山新區
比亞迪路 3009 號

[72] 王逢春
華煜
王安鑫
唐廷宇
劉靜

[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] B60K 17/08 [11] 40012114
F16H 1/32 CN110686051 A
[13] A

[51] B60K 7/00 [11] 40012434
B60L 15/20 EP3521089 A1
F16H 19/04
F16D 41/06
[13] A

[25] KR

[21] 62020001989.6 [22] 23.01.2020

[86] 14.08.2017 PCT/KR2017/008820

[87] 05.04.2018 WO2018/062682

[30] 27.09.2016 KR, 20160123732

[54] RACE CAR FOR PERFORMING NON-POWERED DRIVING BY USING GRAVITY
AND MOMENTARY ACCELERATION BY USING POWER UNIT
使用動力單元瞬時加速和使用重力無動力行車的賽車

[71] Monolith Inc.
102 213-4 Cheomdan-ro
Jeju-si, Jeju-do 63309
REPUBLIC OF KOREA

[72] CHOI, Ji Woong
KIM, Jong Seok
JUNG, Jae Woong

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

[51]	B60L 15/20	[11]	40012434
	B60K 7/00		EP3521089 A1
		[13]	A

[51]	B60W 40/06	[11]	40012272
	B60W 40/10		CN110155066 A
	B60W 50/14		
	H04L 29/08		
		[13]	A

[25] ZH

[21] 42020002628.4 [22] 12.02.2020

[54] METHOD, DEVICE, EQUIPMENT AND SYSTEM FOR BUMPING DETECTION
AND EARLY WARNING
一種顛簸檢測、預警方法、裝置、設備及系統

[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] Xin LIU 刘欣
Xinghao WU 吴兴昊
Jinfeng LIU 刘进锋
Xun WANG 王迅
Zhongwei ZHAN 詹中伟

[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]	B60W 40/10	[11]	40012272
	B60W 40/06		CN110155066 A
		[13]	A

[51]	B60W 50/14	[11]	40012272
	B60W 40/06		CN110155066 A
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[51]	B61L 1/18	[11]	40012301
	B61L 3/24		CN110049911 A
		[13]	A

[25] EN

[21] 62020001507.6 [22] 15.01.2020

[86] 23.05.2018 PCT/US2018/034143

[87] 20.12.2018 WO2018/231466

[30] 23.03.2018 US,15/934,436

27.03.2018 US,15/937,108

21.05.2018 US,15/985,164

14.06.2017 US,62/519,304

14.06.2017 US,62/519,316

14.06.2017 US,62/519,326

14.06.2017 US,62/519,329

[54] SYSTEMS AND METHODS FOR COMMUNICATING VIA A TRACK WITH AN INDUSTRIAL CART

通過軌道與工業推車通信的系統和方法

[71] GROW SOLUTIONS TECH LLC

成長方案技術有限公司

487 East 1750 North Vineyard

Utah 84059

UNITED STATES OF AMERICA

[72] MILLAR, Gary Bret 格雷·布雷特·米勒

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED

ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING

28 CONNAUGHT ROAD WEST, SHEUNG WAN

HONG KONG

[51]	B61L 11/08	[11]	40012277
	B61L 5/10		CN110505993 A
		[13]	A

[51]	B61L 15/00	[11]	40012392
	A63G 7/00		CN110072600 A
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[51]	B61L 19/06	[11]	40012277
	B61L 5/10		CN110505993 A
		[13]	A

[51]	B61L 21/04	[11]	40012277
	B61L 5/10		CN110505993 A
		[13]	A

[51]	B61L 23/00	[11]	40012392
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	A63G 7/00		CN110072600 A
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[51]	B61L 23/22	[11]	40012277
	B61L 5/10		CN110505993 A
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[51]	B61L 25/02	[11]	40012392
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[51]	B61L 27/00	[11]	40012277
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	A63G 7/00		CN110072600 A
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	B61L 1/18		CN110049911 A
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[51]	B61L 5/10 B61L 5/18 B61L 7/08 B61L 7/10 B61L 27/00 B61L 11/08 B61L 19/06 B61L 21/04 B61L 23/08 B61L 23/22	[11]	40012277 CN110505993 A
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[30]	07.02.2017 DE,102017201892.5		
[54]	METHOD AND APPARATUS FOR SETTING AT LEAST ONE ROUTE FOR A RAILWAY INSTALLATION 用於調節鐵路技術裝置的至少一個進路的方法和設備		
[71]	Siemens Mobility GmbH 西門子交通有限公司 Otto-Hahn-Ring 6 81739 München GERMANY		
[72]	SCHALLENBERG, Andreas ECKELMANN-WENDT, Uwe GERKEN, Stefan		
[74]	LIU, SHEN & ASSOCIATES Room 3716, 37/F, Sun Hung Kai Centre 30 Harbour Road, Wanchai HONG KONG		

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[54] LUGGAGE RACK FOR TWO-WHEELER
用於兩輪車的行李架

[71] SKS METAPLAST SCHEFFER-KLUTE GMBH
SKS 曼塔普拉斯特·施凱弗克魯特公司
ZUR HUBERTUSHALLE 4
59846 SUNDERN
GERMANY

[72] SVEN KORDES S·科德斯
KARSTEN GRABSKI K·格拉布斯基
ALEXANDER NOECKER A·內克爾

[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] COMPACTABLE BICYCLE
可緊湊化的自行車

[71] Helix Labs Inc.
螺旋實驗室公司
50 Valleybrook Drive
Toronto, Ontario M3B 2S9
CANADA
加拿大

[72] BOUTAKIS, Peter 彼得·柏塔基斯

[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] B64B 1/14 [11] 40012492
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[54] AIRSHIP CONSTRUCTION AND METHOD WHERE A HARNESS-STRUCTURE IS
FASTENED AROUND A HULL
圍繞艇體固定有束帶結構的飛艇構造及方法

[71] SCEYE SÀRL
SCEYE 有限公司
Place Saint-François 1
1003 Lausanne
SWITZERLAND
瑞士
洛桑

[72] Mikkel Vestergaard Frandsen 米凱爾·韦斯特高·凡德森
Christian DALSGAARD 克里斯蒂安·达尔斯高
Anders KLITGAARD 安德斯·克里特高

[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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B32B 7/04
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[54] A LIGHTER-THAN-AIR VEHICLE WITH A HULL, A LAMINATE FOR SUCH
HULL AND A METHOD OF PRODUCTION OF SUCH LAMINATE
輕於空氣的具有殼體的飛行器，用於這種殼體的層壓板以及這種層壓板的製造方法

- [71] SCEYE SÀRL
SCEYE 有限责任公司
Place Saint-François 1
1003 Lausanne
SWITZERLAND
瑞士
洛桑
- [72] Mikkel Vestergaard Frandsen 米凯尔·韦斯特高·凡德森
David KIM 大卫·金姆
Philip David BRADFORD 菲利普·大卫·布拉德福德
Abdel-Fattah Mohamed SEYAM 阿卜杜勒-法塔赫·穆罕默德·暹罗
Rahul VALLABH 拉胡尔·瓦拉巴
Ang LI 李昂
- [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] AERIAL FIRE SUPPRESSION SYSTEM
空中滅火系統
- [71] Simplex Manufacturing Co.
13340 Ne Whitaker Way
Portland, OR 97230
UNITED STATES OF AMERICA
- [72] Mark D ZIMMERMAN
David M. KRUIHOFF
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

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[86]	08.09.2017 PCT/ES2017/070603		
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[30]	16.09.2016 ES,P201631199		
[54]	METHOD FOR PACKAGING FOOD CAPSULES AND PACKAGED FOOD PRODUCT PRODUCED BY MEANS OF SAME 用於包裝食品膠囊的方法以及通過該方法生產的包裝的食品		
[71]	Caviaroli, S.L. Plaça Santa Eulalia, N. 5 08292 Esparreguera (Barcelona) SPAIN		
[72]	RAMON REAL, Ramon RAMON FERRES, Ramon Maria		
[74]	HNC INNOVATION LIMITED Units 1205-1208, Cyberport 2 No. 100 Cyberport Road HONG KONG		

[51]	B65D 19/06 B65D 19/24	[11]	40012189 EP3590861 A1
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[54]	PALLET 托盤		
[71]	CHEP Technology Pty Limited Level 10, Angel Place 123 Pitt Street, Sydney, NSW 2000 AUSTRALIA		
[72]	TAKYAR, Sanjiv WESSON, Karl Michael STUVE, Gert VAN MAREN, Jean-Marc		
[74]	MARKS & CLERK Level 9, Cyberport 1 100 Cyberport Road, Pok Fu Lam HONG KONG		

[51] B65D 19/24 [11] 40012189
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[51] B65D 43/16 [11] 40012316
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[54] CONTAINER HAVING INTERNAL THUMB TAB AND RELATED ASSEMBLIES
具有內部拇指狀突片的容器以及相關組件

[71] CSP Technologies, Inc.
960 West Veterans Boulevard
Auburn, Alabama 36832
UNITED STATES OF AMERICA

[72] ABRAMS, William
MYERS, Kasey
PERDUE, Ethan Ross

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

[51] B65D 47/08 [11] 40012316
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[51] B65D 77/04 [11] 40012203
B65D 85/38 CN110077729 A
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[51] B65D 81/20 [11] 40012203
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[54] CONTACT LENS SECONDARY PACKAGING AND METHODS
接觸透鏡次級包裝和方法

[71] MENICON SINGAPORE PTE LTD.
8 INTERNATIONAL BUSINESS PARK
SINGAPORE 609925
SINGAPORE

[72] STEPHEN D. NEWMAN

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

[51]	B65G 43/02	[11]	40012370
	A01G 31/04		CN110087455 A
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B66B 1/34 CN110182656 A
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[54] GROUP MANAGEMENT CONTROL DEVICE AND GROUP MANAGEMENT CONTROL METHOD
群管理控制裝置及群管理控制方法

[71] TOSHIBA ELEVATOR KABUSHIKI KAISHA
72-34, HORIKAWA-CHO, SAIWAI-KU
KAWASAKI-SHI, KANAGAWA 212-0013
JAPAN

[72] SUGIHARA Toshio

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

[51] B66B 1/34 [11] 40012248
B66B 1/18 CN110182656 A
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[54] A METHOD AND AN ELEVATOR SYSTEM FOR PERFORMING A
SYNCHRONIZATION RUN OF AN ELEVATOR CAR
用於執行電梯轎廂的同步運行的方法和電梯系統

[71] KONE CORPORATION
通力股份公司
KARTANONTIE 1
FI-00330 HELSINKI
FINLAND

[72] Ari JUSSILA A·朱斯拉
Toni HIRVONEN T·希爾沃南

Ari KATTAINEN A·卡泰南

Antti HOVI A·霍維

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

[51]	B66B 11/00	[11]	40012085
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[54] ELEVATOR

電梯

[71] KONE CORPORATION

通力股份公司

KARTANONTIE 1

FI-00330 HELSINKI

FINLAND

[72] Olli POKKINEN O·波基南

Arto NAKARI A·納卡拉

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

[51]	B66F 17/00	[11]	40012088
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[51] B66F 9/075 [11] 40012088
B66F 9/08 CN110386575 A
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[25] ZH

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[54] AUTOMATIC LIFT CARRIER
自動升降搬運車

[71] Yau Lee Wah Concrete Precast Products (Shenzhen) Company
Limited

有利華建築預制件(深圳)有限公司

Units 1-12, Level 28, Block A, Xintian Century Business
Centre

Shixiabei Second Street West

Futian District, Shenzhen CHINA

[72] Wong Tin Cheung 黃天祥

Wong, Rosana Wai Man 黃慧敏

[74] Attn : Phoebe Kwok
10/F, Tower 1, Enterprise Square
9 Sheung Yuet Road
Kowloon Bay, Kowloon, Hong Kong

[51] B66F 9/08 [11] 40012088
B66F 9/075 CN110386575 A

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[54] CLOSED SYSTEM VALVE ASSEMBLY WITH EXPANDED FLOW PATH
具有擴展流路徑的閉合系統閥組合併

[71] TUTHILL CORPORATION
杜希尔公司
CORPORATION TRUST CENTER, 1209 ORANGE STREET
WILMINGTON, DELAWARE, 19801
UNITED STATES OF AMERICA

[72] FREIBURGER, Benjamin B·弗赖布格尔
HOLLEY, Brock E. B·E·霍利
HEADLEY, Thomas T·黑德利
GEVERS, Matthew H. M·H·热韦尔

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

[51] B81B 7/00 [11] 40012281
G01N 33/48 EP3519350 A1
B81B 7/02
G01N 33/53
C40B 30/04
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[54] MICROFLUIDIC DEVICE
微流體設備

[71] TEL-ARRAY DIAGNOSTICS INC.
418-3800 Wesbrook Mall Vancouver
British Columbia V6S 2L9
CANADA

[72] HINGWING, Kyla Rose
SHI, Xiaoqing
CHAN, Danny
ZHANG, Hong
MACCALLUM, Kenneth
WEY, Gene
PHILIPPSEN, Aaron
BARDELL, Ron L.

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

[51] B81B 7/02 [11] 40012281
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[51] B82Y 40/00 [11] 40012358
B82Y 5/00 CN110139826 A
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[51] B82Y 5/00 [11] 40012358
B82Y 40/00 CN110139826 A
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[54] MICROPARTICLES AND NANOPARTICLES HAVING NEGATIVE SURFACE CHARGES

具有負的表面電荷的微粒和納米顆粒

[71] PHOSPHOREX, INC.

法斯瑞斯公司

106 South Street

Hopkinton, MA 01748

UNITED STATES OF AMERICA

美國

馬薩諸塞州

[72] WU, Bin 吳斌

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

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

No. 1 Harbour Road, Wanchai

HONG KONG

[51] C01B 15/027 [11] 40012246
A61L 9/20 EP3524572 A1
B01J 19/12
B01J 19/24
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[30] 05.05.2014 US,201461988535P

[54] AIR PERMEABLE SUBSTRATE STRUCTURE

透氣基材結構體

[71] SYNEXIS LLC

8837 LENEXA DRIVE

OVERLAND PARK, KS 66214

UNITED STATES OF AMERICA

[72] LEE, James D.

BOSMA, Douglas J.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road,

Wanchai

HONG KONG

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[11] 40012452

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[54] METHOD FOR THE MANUFACTURE OF HIGHLY PURIFIED 68GE MATERIAL

FOR RADIOPHARMACEUTICAL PURPOSES

製備用於放射性藥物目的的高純度 68GE 材料的方法

[71] ITM ISOTOPEN TECHNOLOGIEN MUENCHEN AG

LICHTENBERGSTRASSE 1

85748 GARCHING

GERMANY

[72] Jussi JERNSTROEM

Konstantin ZHERNOSEKOV

Mark HARFENSTELLER

Nevzat KELMENDI

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED

Suite 3301, One Exchange Square

Central

HONG KONG

[51]	C01G 53/00	[11]	40012213
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	B01D 33/048		CN110267725 A
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[54] LIQUID TREATMENT DEVICE, METHOD OF MANUFACTURING IT AND
LIQUID TREATMENT SYSTEM
液體處理裝置、該裝置的製造方法和液體處理系統

[71] Brita GmbH
Heinrich-Hertz-Strasse 4
65232 Taunusstein
GERMANY

[72] HORN, Marcus
NAGEL, Thomas
FLOREN, Simon
FESTNER, Maria

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

[51]	C02F 1/28	[11]	40012410
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LIQUID TREATMENT SYSTEM
液體處理裝置、該裝置的製造方法和液體處理系統
- [71] Brita GmbH
Heinrich-Hertz-Strasse 4
65232 Taunusstein
GERMANY
- [72] HORN, Marcus
NAGEL, Thomas
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
Hong Kong
-
- [51] C04B 28/02 [11] 40012507
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- [54] FIBER CEMENT FLOORING PRODUCTS AND METHODS FOR THE PRODUCTION
THEREOF
纖維水泥地板產品及其製造方法
- [71] ETEX SERVICES NV
埃泰克斯服務股份有限公司
Kuiermansstraat 1
1880 Kapelle-op-den-Bos
BELGIUM
- ETERNIT NV
埃特尼特股份有限公司
Kuiermansstraat 1
1880 Kapelle-op-den-Bos
BELGIUM
- [72] R·波爾丁
L·范德埃登
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
-
- [51] C07B 59/00 [11] 40012320
EP3510007 A1

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[25] EN

[21] 62020001542.3

[22] 16.01.2020

[86] 08.09.2017 PCT/EP2017/072582

[87] 15.03.2018 WO2018/046662

[30] 09.09.2016 EP,16188093.5

[54] [18F]-LABELLED LACTATE DERIVATIVE AS PET RADIOTRACER

作為 PET 放射性示蹤劑的 [18F -標記乳酸衍生物

[71] GRANDIS

Square Vergote, 19

B-1200 Woluwé-Saint-Lambert

BELGIUM

[72] SONVEAUX, Pierre

LABAR, Daniel

VAN HÉE, Vincent

DEHON, Gwenaël

FRÉDÉRIC, Raphaël

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

183 Queen's Road East, Wan Chai

HONG KONG

[51] C07C 215/50

[11] 40012573

C07C 217/58

CN110177771 A

[13] A

[51] C07C 217/58

[11] 40012573

C07C 215/50

CN110177771 A

[13] A

[25] EN

[21] 62020002567.9

[22] 11.02.2020

[86] 06.09.2017 PCT/US2017/050317

[87] 15.03.2018 WO2018/048932

[30] 06.09.2016 US,62/383,895

19.10.2016 US,62/410,133

[54] COMPOSITIONS AND METHODS OF USE OF GAMMA-KETOALDEHYDE

SCAVENGERS FOR TREATING, PREVENTING OR IMPROVING NONALCOHOLIC

FATTY LIVER DISEASE (NAFLD), NASH, ALD OR CONDITIONS RELATED

TO THE LIVER

用於治療、預防或改善非酒精性脂肪肝病 (NAFLD)、NASH、ALD 或肝相關病狀的

 γ -酮醛清除劑的組合物和使用方法

[71] METABOLIC TECHNOLOGIES, INC.

代謝科技有限公司

2711 South Loop Drive

Suite 4400 Ames, Iowa 50010
UNITED STATES OF AMERICA

[72] RATHMACHER, John J·拉特马克

ABUMRAD, Naji N·阿布莱德

FLYNN, Charles C·弗林

[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] C07C 229/00 [11] 40012580
C07C 315/00 EP3523274 A1
A61K 31/22

[13] A

[25] EN

[21] 62020002699.0 [22] 13.02.2020

[86] 29.09.2017 PCT/US2017/054450

[87] 12.04.2018 WO2018/067401

[30] 06.10.2016 US, 62/404,981

[54] FORMULATIONS FOR ADMINISTRATION OF EFLORNITHINE

用於施用依氟鳥氨酸的製劑

[71] Orbus Therapeutics, Inc.

2479 East Bayshore Road, Suite 105

Palo Alto, CA 94303

UNITED STATES OF AMERICA

[72] LEVIN, Victor, A.

YAM, Noymi

VAKOULA, Alexander

[74] SIT, FUNG, KWONG & SHUM

9th Floor, York House, The Landmark

15 Queen's Road Central

HONG KONG

[51] C07C 233/64 [11] 40012352
C07D 233/22 EP3512831 A1
C07D 401/04
C07D 241/08
A61P 35/00
A61Q 19/08

[13] A

[25] EN

[21] 62020001603.3 [22] 17.01.2020

[86] 16.06.2017 PCT/CN2017/088787

[87] 20.12.2018 WO2018/227620

[54] SYNTHESIS METHOD FOR PRODUCING ENANTIOMERICALLY PURE CIS-
IMIDAZOLINE COMPOUNDS FOR PHARMACEUTICAL USE

備用於藥物用途的對映純順式-咪唑啉化合物的合成方法

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

[72] CHEN, Bing
VON GELDERN, Thomas W.
BACKES, Bradley

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

[51]	C07C 233/74	[11]	40012050
	C07D 241/12		EP3452456 A1
		[13]	A

[51]	C07C 235/00	[11]	40012051
	C07D 213/73		EP3452448A1 A1
		[13]	A

[51]	C07C 235/34	[11]	40012053
			EP3490970 A1
		[13]	A

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[21] 19130764.4 [22] 11.10.2019

[86] 28.07.2017 PCT/AU2017/050784

[87] 01.02.2018 WO2018/018091

[30] 28.07.2016 AU,2016902978

[54] COMPOSITIONS FOR THE TREATMENT OF PULMONARY FIBROSIS

用於治療肺纖維化的組合物

[71] Vectus Biosystems Limited
維克圖斯生物系統有限公司
澳大利亞

新南威爾士州,

羅斯伯里區,

普睿姆羅絲大街 3-11 號, 郵編 2018

[72] Karen Annette DUGGAN 卡倫·安妮特·達根

[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

[51]	C07C 255/54 A61K 31/085	[11]	40012089 EP3586835 A1
		[13]	A

[51]	C07C 275/04 A61K 31/17	[11]	40012465 EP3518914 A1
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[51]	C07C 309/46 A61K 31/15	[11]	40012341 CN110248650 A
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[51]	C07C 315/00 C07C 229/00	[11]	40012580 EP3523274 A1
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[51]	C07C 317/32 A61K 31/17	[11]	40012465 EP3518914 A1
		[13]	A

[51]	C07C 57/15 C07D 207/12	[11]	40012481 CN110621659 A
		[13]	A

[51]	C07D 207/12 A61K 31/40 A61P 25/00 C07C 57/15	[11]	40012481 CN110621659 A
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[21] 62020002363.3 [22] 06.02.2020

[86] 18.05.2018 PCT/EP2018/063123

[87] 22.11.2018 WO2018/211080

[30] 19.05.2017 EP,17171938.8
09.10.2017 EP,17195451.4

14.12.2017 EP,17207406.4

12.01.2018 EP,18151428.2

- [54] (+)-3-(2,3-DIFLUOROPHENYL)-3-METHOXYPIRROLIDINE OR
PHARMACEUTICALLY ACCEPTABLE SALTS THEREOF, A PROCESS FOR
PREPARATION THEREOF AND USES THEREOF
(+)-3-(2, 3-二氟苯基)-3-甲氧基吡咯烷或其藥學上可接受的鹽、其製備方法及
其用途
- [71] INTEGRATIVE RESEARCH LABORATORIES SWEDEN AB
综合研究实验室瑞典股份公司
ARVID WALLGRENS BACKE 20
SE-413 46 GOETEBORG
SWEDEN
- [72] SONESSON, CLAS C·索尼森
BUKSA, MAIJA M·布克萨
REINE, INESE I·雷尼
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
-

- [51] C07D 207/416 [11] 40012504
A61K 31/4015 CN110546137 A
A61P 1/16
[13] A
- [25] JA
- [21] 62020002408.6 [22] 07.02.2020
- [86] 23.04.2018 PCT/JP2018/016495
- [87] 01.11.2018 WO2018/199040
- [30] 28.04.2017 JP,2017-089725
- [54] METHOD FOR MANUFACTURING DIASTEREOMER OF CITRIC ACID
DERIVATIVE
檸檬酸衍生物的非對映異構體的製造方法
- [71] OTSUKA PHARMACEUTICAL FACTORY, INC.
株式會社大塚製藥工場
115, AZA KUGUHARA, TATEIWA, MUYA-CHO
NARUTO-SHI, TOKUSHIMA 7728601
JAPAN
- [72] Katsuya HIRAISHI 平石勝也
Hiroyuki SOMA 相馬洋之
Fumie JIMMA 神間史惠
Taro ADACHI 足立太郎
Ippei YAMAOKA 山岡一平
Naoyuki ENDO 遠藤直之
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty
HONG KONG

[51]	C07D 209/14	[11]	40012048
	C07D 231/12		EP3452453A1 A1
		[13]	A

[51]	C07D 209/14	[11]	40012342
	C07D 401/04		EP3523290 A1
		[13]	A

[51]	C07D 213/06	[11]	40012438
	C07D 405/14		EP3592737 A1
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[51]	C07D 213/26	[11]	40012438
	C07D 405/14		EP3592737 A1
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[51]	C07D 213/30	[11]	40012051
	C07D 213/73		EP3452448A1 A1
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[51]	C07D 213/30	[11]	40012438
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		[13]	A

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[51]	C07D 213/54	[11]	40012050
	C07D 241/12		EP3452456 A1
		[13]	A

[51]	C07D 213/57 C07D 241/12	[11]	40012050 EP3452456 A1
		[13]	A
[51]	C07D 213/57 C07D 405/14	[11]	40012438 EP3592737 A1
		[13]	A
[51]	C07D 213/61 C07D 213/89	[11]	40012263 CN110256338 A
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[51]	C07D 213/64 C07D 231/12	[11]	40012048 EP3452453A1 A1
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[51]	C07D 213/64 C07D 213/73	[11]	40012051 EP3452448A1 A1
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[51]	C07D 213/64 C07D 405/14	[11]	40012525 EP3555076 A1
		[13]	A
[51]	C07D 213/66 C07D 213/73	[11]	40012051 EP3452448A1 A1
		[13]	A
[51]	C07D 213/73 C07D 261/08 C07D 317/64 C07D 261/20 C07D 231/56 C07C 235/00 C07D 401/04 C07D 271/113 C07D 237/14 C07D 213/30 C07D 237/16 C07D 213/64	[11]	40012051 EP3452448A1 A1

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C07D 213/66
C07D 241/18
A61K 31/44
C07D 471/04
A61P 35/00

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[25] EN

[21] 19129577.3 [22] 12.09.2019

[86] 05.05.2017 PCT/US2017/031360

[87] 09.11.2017 WO2017/193034

[30] 05.05.2016 US,201662332278 P

[54] MODULATORS OF THE INTEGRATED STRESS PATHWAY
整合應激通路的調節劑

[71] Calico Life Sciences LLC
卡里科生命科学有限责任公司
1170 Veterans Boulevard
South San Francisco, CA 94080
UNITED STATES OF AMERICA

AbbVie Inc.
ABBVIE 公司
1 North Waukegan Road, North Chicago
IL 60064
UNITED STATES OF AMERICA

[72] SIDRAUSKI, Carmela C·西德勞斯基
PLIUSHCHEV, Marina M·普利什切夫
FROST, Jennifer, M. J·M·弗羅斯特
BLACK, Lawrence, A. L·A·布萊克
XU, Xiangdong X·許
SWEIS, Ramzi, Farath R·F·斯韋斯
SHI, Lei L·石
ZHANG, Qingwei, I. Q·I·張
TONG, Yunsong Y·童
HUTCHINS, Charles, W. C·W·哈欽斯
CHUNG, Seungwon S·鄭
DART, Michael, J. M·J·達特
[74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

[51] C07D 213/74 [11] 40012050
C07D 241/12 EP3452456 A1
[13] A

[51] C07D 213/85 [11] 40012089
A61K 31/085 EP3586835 A1
[13] A

[51] C07D 213/89 [11] 40012263
C07D 213/61 CN110256338 A
A61K 31/44
A61P 11/00

[13] A

[25] ZH

[21] 42020002602.9 [22] 20.10.2016

[30] 22.10.2013 EP,13189784.5

[62] 20.10.2016 16112131.7

[54] PROCESS FOR THE PREPARATION OF A PDE4 INHIBITOR

用於製備 PDE4 抑制劑的方法

[71] CHIESI FARMACEUTICI S.P.A.

奇斯药制品公司

VIA PALERMO, 26/A

I-43122 PARMA

ITALY

[72] FALCHI, ALESSANDRO A·法驰

LUTERO, EMILIO E·鲁特罗

FERRARI, EMANUELE E·费拉里

PIVETTI, FAUSTO F·比维蒂

BUSSOLATI, ROCCO R·布索拉蒂

MARIANI, EDOARDO E·马利亚尼

VECCHI, ORSOLA O·维驰

BAPPERT, ERHARD E·巴佩特

VENTRICI, CATERINA C·文特里希

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

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

No. 1 Harbour Road, Wanchai

HONG KONG

[51] C07D 231/12 [11] 40012048
C07D 277/28 EP3452453A1 A1
C07D 237/08
C07D 209/14
C07D 239/34
C07D 213/40
C07D 241/12
C07D 213/64
C07D 471/04
C07D 307/52
C07D 261/08

A61K 31/4402
C07D 263/32
A61P 35/00
C07D 271/07

[13] A

[25] EN

[21] 19129574.0 [22] 12.09.2019

[86] 05.05.2017 PCT/US2017/031367

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[30] 05.05.2016 US,201662332280 P

[54] MODULATORS OF THE INTEGRATED STRESS PATHWAY
整合應激通路的調節劑

[71] Calico Life Sciences LLC
卡里科生命科學有限責任公司
1170 Veterans Boulevard, South San Francisco
CA 94080
UNITED STATES OF AMERICA

AbbVie Inc.
ABBVIE 公司
1 North Waukegan Road, North Chicago
IL 60064
UNITED STATES OF AMERICA

[72] SIDRAUSKI, Carmela C·西德勞斯基
PLIUSHCHEV, Marina M·普利什切夫
FROST, Jennifer, M. J·M·弗羅斯特
BLACK, Lawrence, A. L·A·布萊克
XU, Xiangdong X·許
SWEIS, Ramzi, Farath R·F·斯韦斯
SHI, Lei L·石
ZHANG, Qingwei, I. Q·I·張
TONG, Yunsong Y·童
HUTCHINS, Charles, W. C·W·哈欽斯
CHUNG, Seungwon S·鄭
DART, Michael, J. M·J·達特

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

[51] C07D 231/14 [11] 40012050
C07D 241/12 EP3452456 A1
[13] A

[51] C07D 231/56 [11] 40012051
C07D 213/73 EP3452448A1 A1
[13] A

[51] C07D 233/22 [11] 40012352
C07C 233/64 EP3512831 A1
[13] A

[51] C07D 233/64 [11] 40012041
A61K31/4178 CN109096199 A
A61P 31/12
A61P 31/20
A61P 31/18
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A61P 39/06
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A61P 9/00
[13] A

[25] ZH

[21] 19125989.4 [22] 27.06.2019

[30] 12.04.2013 RU,2013116822

[54] DICARBOXYLIC ACID BISAMIDE DERIVATIVES, USE THEREOF,
PHARMACEUTICAL COMPOSITION BASED THEREON
二羧酸雙酰胺衍生物、其用途和基於其的藥物組合物

[71] Treamid Therapeutics GmbH
Building S 141
Muellerstrasse 178 13353 Berlin
GERMANY

[72] NEBOLSIN, Vladimir Evgenievich
KROMOVA, Tatyana Alexandrovna
ZHELTUKHINA, Galina Alexandrovna

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

[51] C07D 233/64 [11] 40012042
C07D 235/14 CN109134378 A
C07D 277/28
C07D 277/64
A61K 31/427
A61K 31/428
A61K31/4178
A61K31/4184

A61P 31/14
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[13] A

[25] ZH

[21] 19125990.2 [22] 27.06.2019

[30] 12.04.2013 RU,2013116822

[54] DICARBOXYLIC ACID BISAMIDE DERIVATIVES, USE THEREOF,
PHARMACEUTICAL COMPOSITION BASED THEREON
二羧酸雙酰胺衍生物、其用途和基於其的藥物組合物

[71] Treamid Therapeutics GmbH
Building S 141
Muellerstrasse 178 13353 Berlin
GERMANY

[72] NEBOLSIN, Vladimir Evgenievich
KROMOVA, Tatyana Alexandrovna
ZHELTUKHINA, Galina Alexandrovna

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

[51] C07D 233/64 [11] 40012049
C07D 401/12 EP3452454 A1
C07D 413/12
C07D 471/04
C07D 271/06
C07D 271/10
A61K 31/4245
A61P 35/00

[13] A

[25] EN

[21] 19129575.7 [22] 12.09.2019

[86] 05.05.2017 PCT/US2017/031352

[87] 09.11.2017 WO2017/193030

[30] 05.05.2016 US,201662332284 P

[54] MODULATORS OF THE INTEGRATED STRESS PATHWAY
整合應激通路的調節劑

[71] Calico Life Sciences LLC
卡里科生命科學有限責任公司
1170 Veterans Boulevard, South San Francisco
CA 94080
UNITED STATES OF AMERICA

AbbVie Inc.
ABBVIE 公司

1 North Waukegan Road, North Chicago
IL 60064
UNITED STATES OF AMERICA

[72] SIDRAUSKI, Carmela C·西德勞斯基
PLIUSHCHEV, Marina M·普利什切夫
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BLACK, Lawrence, A. L·A·布萊克
XU, Xiangdong X·许
SWEIS, Ramzi, Farath R·F·斯韋斯
SHI, Lei L·石
ZHANG, Qingwei, I. Q·I·張
TONG, Yunsong Y·童
HUTCHINS, Charles, W. C·W·哈欽斯
CHUNG, Seungwon S·郑
DART, Michael, J. M·J·達特

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

[51]	C07D 235/14	[11]	40012042
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		[13]	A

[51]	C07D 237/08	[11]	40012048
	C07D 231/12		EP3452453A1 A1
		[13]	A

[51]	C07D 237/10	[11]	40012050
	C07D 241/12		EP3452456 A1
		[13]	A

[51]	C07D 237/14	[11]	40012051
	C07D 213/73		EP3452448A1 A1
		[13]	A

[51]	C07D 237/16	[11]	40012051
	C07D 213/73		EP3452448A1 A1
		[13]	A

[51] C07D 239/34 [11] 40012048
C07D 231/12 EP3452453A1 A1
[13] A

[51] C07D 241/08 [11] 40012352
C07C 233/64 EP3512831 A1
[13] A

[51] C07D 241/12 [11] 40012048
C07D 231/12 EP3452453A1 A1
[13] A

[51] C07D 241/12 [11] 40012050
C07D 237/10 EP3452456 A1
C07D 261/08
C07D 241/44
C07D 213/57
C07D 277/32
C07C 233/74
C07D 213/54
C07D 213/74
C07D 307/56
C07D 231/14
C07D 307/82
[13] A

[25] EN

[21] 19129576.5 [22] 12.09.2019

[86] 05.05.2017 PCT/US2017/031393

[87] 09.11.2017 WO2017/193063

[30] 05.05.2016 US,201662332272 P

[54] MODULATORS OF THE INTEGRATED STRESS PATHWAY
整合應激通路的調節劑

[71] Calico Life Sciences LLC
卡里科生命科學有限責任公司
1170 Veterans Boulevard, South San Francisco
CA 94080
UNITED STATES OF AMERICA

AbbVie Inc.

ABBVIE 公司

1 North Waukegan Road, North Chicago

IL 60064

UNITED STATES OF AMERICA

[72] SIDRAUSKI, Carmela C·西德勞斯基
PLIUSHCHEV, Marina M·普利什切夫

FROST, Jennifer, M. J·M·弗羅斯特

BLACK, Lawrence, A. L·A·布萊克

XU, Xiangdong X·許

SWEIS, Ramzi, Farath R·F·斯韋斯

SHI, Lei L·石

ZHANG, Qingwei, I. Q·I·張

TONG, Yunsong Y·童

HUTCHINS, Charles, W. C·W·哈欽斯

CHUNG, Seungwon S·鄭

DART, Michael, J. M·J·達特

[74] CHAN, TANG & KWOK

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

48-62 Hennessy Road, Wanchai

HONG KONG

[51] C07D 241/18
C07D 213/73[11] 40012051
EP3452448A1 A1
[13] A[51] C07D 241/40
C07D 241/44
C07D 401/12[11] 40012508
CN110325515 A
[13] A

[25] EN

[21] 62020002415.1

[22] 07.02.2020

[86] 09.10.2017 PCT/US2017/055809

[87] 19.04.2018 WO2018/071348

[30] 10.10.2016 US, 62/406,328

[54] QUINOXALINE COMPOUNDS AS TYPE III RECEPTOR TYROSINE KINASE
INHIBITORS

作為Ⅲ型受體酪氨酸激酶抑制劑的喹喔啉化合物

[71] DEVELOPMENT CENTER FOR BIOTECHNOLOGY

財團法人生物技術開發中心

No. 101, Lane 169, Kangning St.

New Taipei City, 221

TAIWAN

[72] 彭劭政

廖助彬

陳泓愷

何承璇

黃鴻鈞

邱顯益

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

Unit F, 20th Floor, Neich Tower

128 Gloucester Road
HONG KONG

[51]	C07D 241/44	[11]	40012050
	C07D 241/12		EP3452456 A1
		[13]	A

[51]	C07D 241/44	[11]	40012508
	C07D 241/40		CN110325515 A
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[51]	C07D 249/04	[11]	40012479
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[51]	C07D 251/42	[11]	40012414
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[51]	C07D 261/08	[11]	40012050
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		[13]	A

[51]	C07D 263/32	[11]	40012048
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[51]	C07D 271/06	[11]	40012049
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		[13]	A

[51]	C07D 271/07	[11]	40012048
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		[13]	A

[51]	C07D 271/10	[11]	40012049
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[51]	C07D 271/113	[11]	40012051
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[51]	C07D 277/28	[11]	40012042
	C07D 233/64		CN109134378 A
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[51]	C07D 277/28	[11]	40012048
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[54] THERAPEUTIC COMPOUNDS AND METHODS OF USE THEREOF
治療性化合物及其使用方法

[71] Genentech, Inc.

基因泰克公司

1 DNA Way, South San Francisco

California 94080-4990

UNITED STATES OF AMERICA

Xenon Pharmaceuticals Inc.

澤農醫藥公司

200-3650 Gilmore Way

Burnaby, British Columbia V5G 4W8

CANADA

[72] SUTHERLIN, Daniel

MCKERRALL, Steven

WILSON, Michael Scott

LAI, Kwong Wah

BERGERON, Philippe

ZHANG, Birong

BEVERIDGE, Ramsay

LECLERC, Jean-Philippe

LEMIRE, Alexandre

ZHAO, Liang

STURINO, Claudio

[74] KWAN, WONG & PARTNERS

Unit 1406, 14/F., The Broadway

54-62 Lockhart Road, Wanchai

HONG KONG

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[51]	C07D 307/56	[11]	40012050
	C07D 241/12		EP3452456 A1
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	C07D 209/14		EP3523290 A1
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[54] IMMUNE EFFECTOR CELL THERAPIES WITH ENHANCED EFFICACY
具有增強功效的免疫效應細胞療法
[71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

The Trustees of The University of Pennsylvania
3160 Chestnut Street Suite 200
Philadelphia, PA 19104
UNITED STATES OF AMERICA
[72] MOTZ, Gregory
MAVRAKIAS, Konstantinos John
LIU, Jinbiao
LIU, Lei
ZHENG, Qiangang
XUN, Guoliang
XIAO, Qitao
[74] EVOLUTION IP LIMITED
FLAT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG

[51] C07D 401/04 [11] 40012352
C07C 233/64 EP3512831 A1
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[54] 1,1,1-TRIFLUORO-3-HYDROXYPROPAN-2-YL CARBAMATE DERIVATIVES AS
MAGL INHIBITORS

作為 MAGL 抑制劑的氨基甲酸 1, 1, 1-三氟-3-羥基丙-2-基酯衍生物

[71] PFIZER INC.

輝瑞大藥廠

235 EAST 42ND STREET NEW YORK

NY 10017-5755

UNITED STATES OF AMERICA

[72] BRODNEY, MICHAEL AARON M·A·布罗德尼

BUTLER, CHRISTOPHER RYAN C·R·巴特勒

MCALLISTER, LAURA ANN L·A·麦卡利斯特

HELAL, CHRISTOPHER JOHN C·J·赫拉尔

O'NEIL, STEVEN VICTOR S·V·奥尼尔

VERHOEST, PATRICK ROBERT P·R·费尔赫斯特

[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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C07D 405/14

[11] 40012438

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[11] 40012479

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C07D 233/64

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[54] BENZAMIDE AND NICOTINAMIDE COMPOUNDS AND METHODS OF USING
SAME
苯甲醯胺和煙醯胺化合物及其使用方法
[71] ONCOTARTIS, INC.
SUITE 480, 640 ELLICOTT STREET
BUFFALO, NY 14203
UNITED STATES OF AMERICA
[72] POLINSKY, ALEXANDER
KOROTCHKINA, LIOUBOV
VUJCIC, SLAVOLJUB
CHERNOVA, OLGA
[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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C07D 401/14 EP3564233 A1
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C07D 417/14
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[54] 1,4-DISUBSTITUTED PYRIDAZINE ANALOGS AND METHODS FOR TREATING
SMN-DEFICIENCY-RELATED CONDITIONS

1, 4-二取代的噁嗪類似物以及治療與 SMN 缺乏相關的病症的方法

[71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

[72] CHEUNG, Atwood
CHIN, Donovan Noel
DALES, Natalie
FAZAL, Aleem
HURLEY, Timothy Brian
KERRIGAN, John
O'BRIEN, Gary
SHU, Lei
SUN, Robert
SUNG, Moo

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

[51] C07D 401/14 [11] 40012362
A61K 31/4709 CN110225908 A
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A61P 35/00
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[54] ETHANE-SULFONATE SALT OF QUINOLINE DERIVATIVE
喹啉衍生物的乙磺酸鹽
[71] ONO Pharmaceutical Co., Ltd.
小野藥品工業株式會社
1-5, Doshomachi 2-chome, Chuo-ku
Osaka-shi, Osaka 5418526
JAPAN
[72] 根門孝裕
木嶋秀臣
小野靜香
西山敏彦
[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

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A61P 35/00 CN110036004 A
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[54] INHIBITORS OF CYCLIN-DEPENDENT KINASE 7 (CDK7)
細胞週期蛋白依賴性激酶 7 (CDK7) 的抑制劑
[71] Syros Pharmaceuticals, Inc.
希洛斯醫藥品股份有限公司
620 Memorial Drive, Suite 300
Cambridge, Massachusetts 02139
UNITED STATES OF AMERICA
[72] MARINEAU, Jason, J.
ZAHLER, Robert
CIBLAT, Stephane
WINTER, Dana, K.
KABRO, Anzhelika
ROY, Stephanie
SCHMIDT, Darby
CHUAQUI, Claudio
MALOJCIC, Goran
PIRAS, Henri
WHITMORE, Kenneth, Matthew
LUND, Kate-Lyn

SINKO, Bill
SPROTT, Kevin

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

[51] C07D 401/14 [11] 40012479
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[54] COMPOUNDS, DEVICES, AND USES THEREOF
化合物, 裝置及其用途

[71] Sigilon Therapeutics, Inc.
161 First Street Suite 2c
Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] VEISEH, Omid
HEIDEBRECHT, Richard
WOTTON, Paul, Kevin

OBERLI, Matthias

MILLER, Robert, James

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

[51] C07D 401/14 [11] 40012561
C07D 471/04 EP3523292 A1
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[54] HETEROARYL COMPOUNDS AND THEIR USE AS MER INHIBITORS

雜芳基化合物及其作為 MER 抑制劑的應用

[71] DONG-A SOCIO HOLDINGS CO., LTD.
64, CHEONHO-DAERO DONGDAEMUN-GU, SEOUL 02587,

REPUBLIC OF KOREA

[72] KIM, HADONG
RYU, KI MOON
PARK, SEONG JIN
YOON, TAEYOUNG
JANG, MI YEON
KIM, JIN KWAN

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

[51] C07D 403/04 [11] 40012479
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[54] AMINE-SUBSTITUTED HETEROCYCLIC COMPOUNDS AS EHMT2 INHIBITORS
AND METHODS OF USE THEREOF

作為 EHMT2 抑制劑的胺取代的雜環化合物及其使用方法

[71] EPIZYME, INC.

EPIZYME 股份有限公司

400 Technology Square 4th Floor

Cambridge, MA 02139

UNITED STATES OF AMERICA

[72] CAMPBELL, John Emmerson 約翰·埃默森·坎貝爾

DUNCAN, Kenneth William 肯尼思·W·鄧肯

[74] HK PAT IP LIMITED

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

121-125 Wing Lok Street, Sheung Wan

HONG KONG

[51] C07D 403/14 [11] 40012123
C07D 401/14 EP3564233 A1
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[51] C07D 403/14 [11] 40012259
A61P 37/06 EP3527263 A1
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[51] C07D 403/14 [11] 40012431
C07D 403/12 CN110088099 A
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[51] C07D 405/04 [11] 40012479
C07D 401/14 EP3519399 A1
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[51]	C07D 405/06	[11]	40012479
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[51]	C07D 405/08	[11]	40012051
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[51]	C07D 405/12	[11]	40012525
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	C07D 401/10		
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	C07D 409/10		
	C07D 409/14		
	C07F 7/08		
	C07D 213/06		
	C07D 213/26		
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	C07D 213/57		
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- [54] CROSS-LINKABLE ORGANOMETALLIC LIGHT EMITTING LIGANDS AND COMPLEXES
可交聯的有機金屬發光配體和配合物
- [71] Lomox Limited
Bank House, Market Square
Congleton, Cheshire CW12 1ET
UNITED KINGDOM
- [72] JUDD, Luke
ALDRED, Matthew
KOCH, Gene C.
- [74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG
-

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[54] NOVEL PHENYL PROPIONIC ACID DERIVATIVES AND USES THEREOF
新型苯基丙酸衍生物及其用途

[71] Il Dong Pharmaceutical Co., Ltd.
2, Baumoe-ro 27-gil, Seocho-gu
Seoul 06752
REPUBLIC OF KOREA

[72] KANG, Jae-Hoon
LEE, Hong-Sub
AN, Kyung-Mi
HONG, Chang-Hee
KWAK, Hyun-Jung

CUI, Shuo-Lin
SONG, Hyo-Jung

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

[51]	C07D 409/06	[11]	40012479
	C07D 401/14		EP3519399 A1
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[51]	C07D 409/10	[11]	40012438
	C07D 405/14		EP3592737 A1
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[51]	C07D 409/14	[11]	40012123
	C07D 401/14		EP3564233 A1
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[51]	C07D 409/14	[11]	40012479
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[51]	C07D 413/04	[11]	40012479
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		[13]	A

[51]	C07D 413/12	[11]	40012049
	C07D 233/64		EP3452454 A1
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[51]	C07D 413/12	[11]	40012431
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[51]	C07D 413/14	[11]	40012123
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[51]	C07D 413/14	[11]	40012438
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[51]	C07D 417/04	[11]	40012278
	C07D 417/14		EP3519409 A1
	C07D 471/04		
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	A61K 31/428		
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[54] BENZOTHAZOL-6-YL ACETIC ACID DERIVATIVES AND THEIR USE FOR
TREATING HIV INFECTION

苯並噻唑-6-基乙酸衍生物及其在治療 HIV 感染中的應用

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

[72] Zhenhong, R. CAI
Hongyan GUO
Mingzhe JI
Haolun JIN
Amy LEE
Ryan MCFADDEN
Michael, L. MITCHELL
Manuel MUNOZ
Hyung-Jung PYUN
Lianhong Xu
Hong YANG

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

[51]	C07D 417/06	[11]	40012168
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		[13]	A

[51]	C07D 417/06	[11]	40012479
	C07D 401/14		EP3519399 A1
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[51]	C07D 417/10	[11]	40012525
	C07D 405/14		EP3555076 A1
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[51]	C07D 417/12	[11]	40012525
	C07D 405/14		EP3555076 A1
		[13]	A

[51]	C07D 417/14	[11]	40012123
	C07D 401/14		EP3564233 A1
		[13]	A

[51]	C07D 417/14	[11]	40012278
	C07D 417/04		EP3519409 A1
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[51]	C07D 417/14	[11]	40012479
	C07D 401/14		EP3519399 A1
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[51]	C07D 417/14	[11]	40012525
	C07D 405/14		EP3555076 A1
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[51] C07D 453/02 [11] 40012168
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C07D 277/30
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[30] 15.03.2013 US, 61/791, 913

[54] METHOD OF PREPARING GLUCOSYLCERAMIDE SYNTHASE INHIBITORS
製備葡萄糖基神經酰胺合酶抑制劑的方法

[71] Genzyme Corporation
50 Binney Street
Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] SIEGEL, Craig
GIMI, Rayomand
REARDON, Michael
ZHAO, Jin

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

[51] C07D 471/04 [11] 40012048
C07D 231/12 EP3452453A1 A1
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[51] C07D 471/04 [11] 40012049
C07D 233/64 EP3452454 A1
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[51] C07D 471/04 [11] 40012051
C07D 213/73 EP3452448A1 A1
[13] A

[51] C07D 471/04 [11] 40012123
C07D 401/14 EP3564233 A1
[13] A

[51] C07D 471/04 [11] 40012150
A61K 31/5377 CN110294750 A
A61K 31/496
A61P 35/00

A61P 35/02

A61P 29/00

A61P 37/06

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[22] 22.01.2020

[54] 5,6-DIHYDRO-11H-INDOLO[2,3-B]QUINOLIN-11-ONE COMPOUNDS AS ALK INHIBITORS

作為ALK抑制劑的5,6-二氫-11H-吲哚並[2,3-B]喹啉-11-酮化合物

[71] THE REGENTS OF THE UNIVERSITY OF MICHIGAN

密執安州立大學董事會

Technology Transfer 1600 Huron Parkway

2nd Floor Ann Arbor, MI 48109-2590

UNITED STATES OF AMERICA

[72] 陳建勇

劉瀏

董旭媛

楊昭儀

D·麥基切恩

王少萌

周雲隆

景羽

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

Unit F, 20th Floor, Neich Tower

128 Gloucester Road

HONG KONG

[51] C07D 471/04

[11] 40012278

C07D 417/04

EP3519409 A1

[13] A

[51] C07D 471/04

[11] 40012311

A61P 29/00

CN110036012 A

A61P 35/00

A61P 43/00

C07D 519/00

A61K 31/519

A61K 31/5377

A61K 31/541

A61K 31/55

A61K 31/551

A61K 31/553

A61P 9/10

A61P 11/00

A61P 19/02

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[86] 27.11.2017 PCT/JP2017/042443
[87] 31.05.2018 WO2018/097297
[30] 28.11.2016 JP,2016-229969
[54] PYRIDO[3, 4-D]PYRIMIDINE DERIVATIVE AND PHARMACEUTICALLY
ACCEPTABLE SALT THEREOF
吡啶並[3, 4-D]嘧啶衍生物及其藥學上可接受的鹽
[71] TEIJIN PHARMA LIMITED
帝人制药株式会社
2-1, KASUMIGASEKI 3-CHOME
CHIYODA-KU, TOKYO 100-0013
JAPAN
[72] MIZUNO, Tsuyoshi
SHIMADA, Tomohiro
UNOKI, Gen
MARUYAMA, Akinobu
SASAKI, Kosuke
YOKOSAKA, Takuya
TAKAHASHI, Hiroshi
HORIE, Kyohei
SAKAI, Yuri
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] C07D 471/04 [11] 40012431
C07D 403/12 CN110088099 A
[13] A

[51] C07D 471/04 [11] 40012443
A61K 31/437 EP3512850 A1
A61K 31/519
C07D 487/04
[13] A

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[21] 62020002008.4 [22] 24.01.2020
[86] 15.09.2017 PCT/US2017/051780
[87] 22.03.2018 WO2018/053267
[30] 16.09.2016 US,62/395,618
[54] INHIBITORS OF THE MENIN-MLL INTERACTION
MENIN-MLL 相互作用的抑制劑
[71] Vitae Pharmaceuticals, LLC
5 Giralda Farms

Madison, NJ 07940
UNITED STATES OF AMERICA

- [72] CACATIAN, Salvacion
CLAREMON, David A.
DONG, Chengguo
FAN, Yi
JIA, Lanqi
LOTESTA, Stephen D.
SINGH, Suresh B.
VENKATRAMAN, Shankar
YUAN, Jing
ZHENG, Yajun
ZHUANG, Linghang
- [74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower, Convention Plaza
1 Harbour Road
HONG KONG

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	C07D 401/14		EP3519399 A1
		[13]	A
-

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	C07D 487/04		CN110167937 A
	C07D 498/04		
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- [25] EN
- [21] 62020002511.7 [22] 11.02.2020
- [86] 23.01.2018 PCT/EP2018/051584
- [87] 02.08.2018 WO2018/138088
- [30] 26.01.2017 EP,17153217.9
- [54] BICYCLIC BIS-HETEROARYL DERIVATIVES AS MODULATORS OF PROTEIN
AGGREGATION
作為蛋白質聚集調節劑的二環雙-雜芳基衍生物
- [71] UCB BIOPHARMA SPRL
UCB 生物制药私人有限公司
ALLEE DE LA RECHERCHE 60
B- 1070 BRUSSELS
BELGIUM
- [72] HALL, ADRIAN A·豪尔
PROVINS, LAURENT L·普鲁温斯
MACCOSS, MALCOLM M·玛寇斯
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

[51]	C07D 471/04	[11]	40012561
	C07D 401/14		EP3523292 A1
		[13]	A

[51]	C07D 471/08	[11]	40012123
	C07D 401/14		EP3564233 A1
		[13]	A

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	C07D 401/14		EP3564233 A1
		[13]	A

[51]	C07D 487/04	[11]	40012278
	C07D 417/04		EP3519409 A1
		[13]	A

[51]	C07D 487/04	[11]	40012431
	C07D 403/12		CN110088099 A
		[13]	A

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	C07D 471/04		EP3512850 A1
		[13]	A

[51]	C07D 487/04	[11]	40012479
	C07D 401/14		EP3519399 A1
		[13]	A

[51]	C07D 487/04	[11]	40012534
	C07D 471/04		CN110167937 A
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[51]	C07D 487/10	[11]	40012123
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[51]	C07D 491/04	[11]	40012431
	C07D 403/12		CN110088099 A
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[51]	C07D 491/10	[11]	40012422
	C07D 401/08		CN110382479 A
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	C07D 403/12		CN110088099 A
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[51]	C07D 493/04	[11]	40012541
	A61K 31/34		EP3532478 A1
	A61P 31/18		
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[21]	62020002520.8	[22]	11.02.2020
[86]	25.10.2017 PCT/US2017/058325		
[87]	03.05.2018 WO2018/081292		
[30]	27.10.2016 US, 62/413,601		
[54]	CRYSTALLINE FORMS OF DARUNAVIR FREE BASE, HYDRATE, SOLVATES AND SALTS		
	達蘆那韋遊離鹼、水合物、溶劑化物和鹽的結晶形式		
[71]	Gilead Sciences, Inc.		
	333 Lakeside Drive		
	Foster City, California 94404		
	UNITED STATES OF AMERICA		
[72]	Chiajen LAI		
	Bing SHI		
[74]	DEACONS		
	5th Floor, Alexandra House		
	Central		
	HONG KONG		

[51]	C07D 495/14	[11]	40012440
	C07K 5/06		EP3512853 A1
	A61K 31/5517		
	A61P 35/00		
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[25] EN

[21] 62020002005.0 [22] 24.01.2020
[86] 13.09.2017 PCT/US2017/051286
[87] 22.03.2018 WO2018/052949
[30] 13.09.2016 US,201662393923P
[54] FUSED 1,4-DIAZEPINES AS BET PROTEIN DEGRADERS
作為 BET 蛋白降解劑的稠合的 1, 4-二氮雜草
[71] THE REGENTS OF THE UNIVERSITY OF MICHIGAN
Office of Technology Transfer, 1600 Huron Parkway, 2nd Floor
Ann Arbor, MI 48109-2590
UNITED STATES OF AMERICA
[72] WANG, Shaomeng
HU, Yang
QIN, Chong
XU, Fuming
HU, Jiantao
XIANG, Weiguo
ZHOU, Bing
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] C07D 498/04 [11] 40012431
C07D 403/12 CN110088099 A
[13] A

[51] C07D 498/04 [11] 40012534
C07D 471/04 CN110167937 A
[13] A

[51] C07D 513/04 [11] 40012489
A61K 31/519 CN110167947 A
A61P 31/12
[13] A

[25] EN

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[86] 04.01.2018 PCT/EP2018/050160
[87] 12.07.2018 WO2018/127526
[30] 06.01.2017 CN,PCT/CN2017/070439
07.07.2017 CN,PCT/CN2017/092183
21.11.2017 CN,PCT/CN2017/112151
[54] SOLID FORMS OF [(1 S)-1 -[(2S, 4R, 5R)-5-(5-AMINO-2-OXO-
THIAZOLO[4,5-D]PYRIMIDIN-3-YL)-4-HYDROXY-TE TRAHYDROFURAN-2-
YL] PROPYL] ACETATE

乙酸[(1S)-1-[(2S,4R,5R)-5-(5-氨基-2-氧代-噻唑並[4,5-D]嘧啶-3-基)-4-
經基-四氫呋喃-2-基]丙基]酯的固體形式

- [71] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124
4070 BASEL
SWITZERLAND
- [72] GROSSE-SENDER, Katja
SCHWITTER, Urs
STOWASSER, Frank
WANG, Xuemei
XIONG, Jing
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

-
[51]	C07D 519/00	[11]	40012311
	C07D 471/04		CN110036012 A
		[13]	A
-

[51]	C07D 519/00	[11]	40012542
	A61K 31/416		EP3523311 A1
		[13]	A
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- [21] 62020002522.4 [22] 11.02.2020
- [86] 05.10.2017 PCT/US2017/055278
- [87] 12.04.2018 WO2018/067786
- [30] 06.10.2016 US,62/404,798
- [54] SUBSTITUTED 1H-IMIDAZO[4,5-B]PYRIDIN-2(3H)-ONES AND THEIR USE
AS GLUN2B RECEPTOR MODULATORS
取代的 1H-咪唑並[4,5-B]吡啶-2(3H)-酮及其作為 GLUN2B 受體調節劑的用途
- [71] Janssen Pharmaceutica NV
Turnhoutseweg 30
2340 Beerse
BELGIUM
- [72] Christa C. CHROVIAN
Michael A. LETAVIC
Jason C. RECH
Dale A. RUDOLPH
Akinola Soyode JOHNSON
Brice M. STENNE
Jessica L. WALL
- [74] DEACONS
5th Floor, Alexandra House

Central
HONG KONG

[51]	C07F 15/00	[11]	40012393
	A61K 39/395		CN110267681 A
		[13]	A

[51]	C07F 15/00	[11]	40012438
	C07D 405/14		EP3592737 A1
		[13]	A

[51]	C07F 498/14	[11]	40012439
	A61K 31/553		EP3512855 A1
	A61P 35/00		
	A61P 31/12		
	A61P 37/00		
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[25] EN

[21] 62020002002.7 [22] 24.01.2020

[86] 13.09.2017 PCT/US2017/051282

[87] 22.03.2018 WO2018/052945

[30] 13.09.2016 US,201662393904P

[54] FUSED 1,4-OXAZEPINES AS BET PROTEIN DEGRADERS
作為 BET 蛋白降解劑的稠合的 1, 4-氧氮雜草

[71] THE REGENTS OF THE UNIVERSITY OF MICHIGAN
Office of Technology Transfer, 1600 Huron Parkway, 2nd Floor
Ann Arbor, MI 48109-2590
UNITED STATES OF AMERICA

[72] WANG, Shaomeng
HU, Yang
QIN, Chong
XU, Fuming
HU, Jiantao
ZHOU, Bing
CHEN, Zhou
FERNANDEZ-SALAS, Ester
BAI, Longchuan
McEACHERN, Donna

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

[51] C07F 7/08 [11] 40012438
C07D 405/14 EP3592737 A1
[13] A

[51] C07F 9/09 [11] 40012460
A61P 27/02 EP3519050 A1
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[51] C07F 9/6561 [11] 40012375
A61K 31/685 CN110234655 A
A61P 31/18
A61P 31/20
[13] A

[25] EN
[21] 62020001739.5 [22] 20.01.2020
[86] 29.01.2018 PCT/US2018/015770
[87] 09.08.2018 WO2018/144390
[30] 31.01.2017 US, 62/452,428
[54] CRYSTALLINE FORMS OF TENOFOVIR ALAFENAMIDE
替諾福韋艾拉酚胺的結晶形式
[71] GILEAD SCIENCES, INC.
吉利德科學公司
333 LAKESIDE DRIVE
FOSTER CITY, CA 94404
UNITED STATES OF AMERICA
[72] Chiajen LAI 賴佳仁
Bing SHI 石兵
Robert G. STRICKLEY R·G·斯特裡克雷
[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

[51] C07H 21/04 [11] 40012107
A61K 48/00 EP3517134 A1
[13] A

[51] C07K 14/005 [11] 40012416
C12N 15/861 EP3526333 A1
[13] A

[51] C07K 14/015 [11] 40012107
A61K 48/00 EP3517134 A1
[13] A

[51] C07K 14/015 [11] 40012416
C12N 15/861 EP3526333 A1
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[51] C07K 14/16 [11] 40012091
C12P 21/00 EP3511420 A1
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[51] C07K 14/315 [11] 40012280
A61K 38/00 EP3512535 A1
[13] A

[51] C07K 14/46 [11] 40012538
A61K 38/12 EP3534928 A1
[13] A

[51] C07K 14/47 [11] 40012160
A61K 38/00 EP3514169 A1
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[21] 42020001949.5 [22] 23.01.2020

[30] 26.11.2010 EP,10192711

[54] DESIGNED REPEAT PROTEINS BINDING TO SERUM ALBUMIN
設計的與血清白蛋白結合的重複蛋白

[71] Molecular Partners AG
Wagistrasse 14
8952 Schlieren
SWITZERLAND

[72] STEINER, Daniel
BINZ, Hans Kaspar
GULOTTI-GEORGIEVA, Maya
MERZ, Frieder W.
PHILLIPS, Douglas
SONDEREGGER, Ivo

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

[51]	C07K 14/47 C07K 7/08 C07K 7/06 A61P 35/00 A61K 45/06 A61K 39/00 A61K 38/10 A61K 38/08	[11]	40012212 CN110078813 A
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[25]	ZH		
[21]	42020002109.5	[22]	31.01.2020
[30]	15.01.2013 US, 61/752,799		
[54]	IMMUNOGENIC WT-1 PEPTIDES AND METHODS OF USE THEREOF 免疫原性 WT-1 肽和其使用方法		
[71]	MEMORIAL SLOAN KETTERING CANCER CENTER 纪念斯隆凯特林癌症中心 1275 York Avenue New York, NY 1002 UNITED STATES OF AMERICA		
[72]	SCHEINBERG, David A. D·A·沙因贝格 DAO, Tao T·道		
[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 14/47 A61K 39/00	[11]	40012243 EP3517128 A1
		[13]	A

[51]	C07K 14/47 A61K 39/00	[11]	40012244 EP3517127 A1
		[13]	A

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		[13]	A

[51]	C07K 14/47 A61K 38/17	[11]	40012448 EP3525809 A1
		[13]	A

[51]	C07K 14/47	[11]	40012521
	A61K 38/16		CN110114077 A
		[13]	A

[51]	C07K 14/47	[11]	40012539
	A61K 38/04		EP3532486 A1
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[25] EN

[21] 62020002518.2 [22] 11.02.2020

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[87] 03.05.2018 WO2018/081370

[30] 27.10.2016 US, 62/413,586
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[54] ANTIBODY-COUPLED CYCLIC PEPTIDE TYROSINE TYROSINE COMPOUNDS
AS MODULATORS OF NEUROPEPTIDE Y RECEPTORS
作為神經肽 Y 受體的調節劑的抗體-偶聯的環狀肽酪氨酸酪氨酸化合物

[71] Janssen Pharmaceutica NV
Turnhoutseweg 30
2340 Beerse
BELGIUM

[72] Mark MACIELAG
Raymond, J. PATCH
Rui ZHANG
Martin, A. CASE
Shamina, M. RANGWALA
James, N. LEONARD
Raul, C. CAMACHO
Michael, J. HUNTER
Katharine, E. D'AQUINO
Wilson EDWARDS
Ronald, V. SWANSON
Wenying JIAN
Yue-Mei ZHANG
Mark WALL
Ellen CHI

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

[51]	C07K 14/495	[11]	40012523
	A61K 39/395		CN110198738 A
		[13]	A

- [51] C07K 14/50 [11] 40012095
C12N 15/12 CN110078814 A
A61K 45/06
A61K 47/60
A61P 3/10
A61P 3/04
A61P 1/16
A61P 9/04
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A61P 13/12
A61P 11/00
- [13] A
- [25] ZH
- [21] 42020001562.6 [22] 16.01.2020
- [30] 24.10.2014 US, 62/068,523
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24.10.2014 US, 62/068,296
01.04.2015 US, 62/141,337
01.04.2015 US, 62/141,383
- [54] MODIFIED FGF-21 POLYPEPTIDES AND USES THEREOF
修飾的 FGF-21 多肽及其用途
- [71] BRISTOL-MYERS SQUIBB COMPANY
百时美施贵宝公司
Route 206 & Province Line Road Princeton
New Jersey 08543
UNITED STATES OF AMERICA
- [72] MORIN, Paul E. P·E·莫林
COHEN, Daniel D·科恩
MUKHERJEE, Ranjan R·慕克吉
REILLY, Timothy P. T·P·赖利
CHRISTIAN, Rose C. R·C·克里斯汀
LIPOVSEK, Dasa D·利波夫斯基
CAMPHAUSEN, Ray R·坎普豪森
KRUPINSKI, John J·克鲁平斯基
- [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 14/54 [11] 40012282
C12N 1/20 EP3511409 A1
- [13] A
-

[51]	C07K 14/55	[11]	40012324
	C12N 5/0783		CN110168078 A
		[13]	A

[51]	C07K 14/57	[11]	40012282
	C12N 1/20		EP3511409 A1
		[13]	A

[51]	C07K 14/575	[11]	40012538
	A61K 38/12		EP3534928 A1
		[13]	A

[51]	C07K 14/705	[11]	40012202
	C12Q 1/68		EP3517625 A1
		[13]	A

[51]	C07K 14/705	[11]	40012324
	C12N 5/0783		CN110168078 A
		[13]	A

[51]	C07K 14/705	[11]	40012578
			EP3523326 A1
		[13]	A

[25] EN

[21] 62020002693.3 [22] 13.02.2020

[86] 04.10.2017 PCT/US2017/055133

[87] 12.04.2018 WO2018/067697

[30] 04.10.2016 US,US201662403880P

04.05.2017 US,US201762501475P

08.09.2017 US,US201762556199P

[54] CO-STIMULATORY DOMAINS FOR USE IN GENETICALLY-MODIFIED CELLS
用於基因修飾細胞的共刺激域

[71] Precision Biosciences, Inc.
302 East Pettigrew Street, Dibrell Building, Suite A-100
Durham, NC 27701
UNITED STATES OF AMERICA

[72] JANTZ, Derek
MARTIN, Aaron
MACLEOD, Daniel, T.

[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza

663 King's Road, Quarry Bay
HONG KONG

[51]	C07K 14/71 C07K 16/46 A61K 38/17 A61P 7/06	[11]	40012547 EP3523328 A1
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[25]	EN		
[21]	62020002527.3	[22]	11.02.2020
[86]	05.10.2017 PCT/US2017/055421		
[87]	12.04.2018 WO2018/067874		
[30]	05.10.2016 US,201662404718P		
[54]	VARIANT ACTRIIB PROTEINS AND USES THEREOF 變體 ACTRIIB 蛋白及其用途		
[71]	ACCELERON PHARMA INC. 128 SIDNEY STREET CAMBRIDGE, MA 02139 UNITED STATES OF AMERICA		
[72]	KUMAR, Ravindra GRINBERG, Asya VOGAN, Erik, M.		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51]	C07K 14/725 C12N 5/0783	[11]	40012324 CN110168078 A
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		[13]	A

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[51]	C07K 16/00	[11]	40012499
	A61K 38/16		EP3565577 A1
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	A61K 39/00		EP3532092 A1
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[51]	C07K 16/10	[11]	40012485
	A61K 39/00		EP3529270 A2
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[54] ANTI-RESPIRATORY SYNCYTIAL VIRUS ANTIBODIES, AND METHODS OF THEIR GENERATION AND USE
抗呼吸道合胞病毒抗體及其產生和使用方法

[71] Adimab, LLC
7 Lucent Drive
Lebanon, NH 03766
UNITED STATES OF AMERICA

[72] WALKER, Laura M.

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

[51]	C07K 16/18	[11]	40012331
	A61K 39/00		CN110366560 A
	A61K 39/395		
	C12N 5/20		
	A61P 35/00		
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[54] ANTI-B7-H4 ANTIBODY, ANTIGEN-BINDING FRAGMENT THEREOF AND
PHARMACEUTICAL USE THEREOF

抗 B7-H4 抗體、其抗原結合片段及其醫藥用途

[71] JIANGSU HANSOH PHARMACEUTICAL GROUP CO., LTD.

江苏豪森药业集团有限公司

中國

222047 江苏省连云港市

经济技术开发区

SHANGHAI HANSOH BIOMEDICAL CO., LTD.

上海翰森生物医药科技有限公司

中國

201203 上海市张江高科技园区

金科路 3728 号 2 号楼

[72] BAO, Rudi 包如迪

HUA, Haiqing 花海清

LIU, Suxia 刘素霞

ZHANG, Fujun 张福军

WANG, Ting 王婷

[74] 李永康

香港

中環皇后大道中 28 號

中匯大廈 20 字樓

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		[13]	A

[51]	C07K 16/18	[11]	40012540
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[51]	C07K 16/24	[11]	40012367
	A61K 39/395		EP3554539 A1
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[51]	C07K 16/24	[11]	40012444
	A61K 39/395		EP3528845 A2
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A61P 25/00 EP3519049 A1
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[54] ANTI-HEPCIDIN ANTIBODIES AND USES THEREOF
抗鐵調素抗體及其用途

[71] INTRINSIC LIFESCIENCES LLC

本質生命科學有限公司

505 COAST BOULEVARD SOUTH SUITE 408

LA JOLLA, CALIFORNIA 92037

UNITED STATES OF AMERICA

[72] Mark WESTERMAN M·威斯特曼

Vaughn OSTLAND V·奧斯特蘭德

Huiling HAN 韓惠苓

Patrick GUTSCHOW P·古特肖

Keith WESTERMAN K·威斯特曼

Gordana OLBINA G·奧爾比納

[74] KING & WOOD MALLESONS IP LIMITED

Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty

HONG KONG

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A61K 39/395 CN110114089 A
[13] A

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G01N 11/00 CN110036031 A
C07K 16/00
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16.08.2017 US, 62/546469
- [54] LOW-VISCOSITY ANTIGEN BINDING PROTEINS AND METHODS OF MAKING THEM
低粘度抗原結合蛋白及其製備方法
- [71] AMGEN INC.
ONE AMGEN CENTER DRIVE
THOUSAND OAKS, CA 91320-1799
UNITED STATES OF AMERICA
- [72] HUH, Joon
STEVENSON, Riki
BONDARENKO, Pavel
NICHOLS, Andrew
REN, Da
AGRAWAL, Neeraj Jagdish
SMITH, Richard
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

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A61K 39/395 EP3554539 A1
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EP3519440 A1
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- [21] 62020001734.6 [22] 20.01.2020
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- [54] CMET MONOCLONAL BINDING AGENTS, DRUG CONJUGATES THEREOF AND USES THEREOF
CMET 單克隆結合劑、其藥物綴合物及其用途
- [71] Mitsubishi Tanabe Pharma Corporation
2-10, Dosho-machi 3-chome Chuo-ku
Osaka-shi, Osaka 541-8505
JAPAN
- [72] CORONELLA, Julia
BLOT, Vincent
GYMNOPOULOS, Marco
TIMMER, Anjuli

FUJITA, Ryo
NEWMAN, Roland

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

[51] C07K 16/28 [11] 40012396
C07K 16/46 EP3589660 A1
C12N 15/13
A61K 39/395
A61P 35/00

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[54] ANTI-PD-L1 ANTIBODIES AND USES THEREOF
抗 PD-L1 抗體及其用途

[71] I-MAB BIOPHARMA US LIMITED
9801 WASHINGTONIAN BLVD, SUITE 710
GAITHERSBURG, MD 20878
UNITED STATES OF AMERICA

[72] FANG, LEI
WANG, YONGQIANG
WANG, ZHENGYI
GUO, BINGSHI
ZANG, JINGWU

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

[51] C07K 16/28 [11] 40012429
A61K 39/395 CN110072553 A
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CN110088134 A
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- [30] 02.08.2016 NL,2017270
- [54] ANTIBODIES AGAINST HUMAN CTLA-4
針對人 CTLA-4 的抗體
- [71] ADURO BIOTECH HOLDINGS, EUROPE B.V.
阿杜罗生物科技控股有限公司
Kloosterstraat 9
RX1101 5349 AB Oss
NETHERLANDS
- [72] VAN EENENNAAM, Hans 汉斯·范·埃宁纳姆
VAN ELSAS, Andrea 安德烈·范·埃尔萨斯
KREIJTZ, Joost 乔斯特·科瑞兹
HULSIK, David Lutje 戴维·卢蒂耶·哈斯卡
VINK, Paul 保罗·温科
- [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]	C07K 16/28	[11]	40012444
	A61K 39/395		EP3528845 A2
		[13]	A
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[51]	C07K 16/30	[11]	40012289
	A61K 39/395		CN110114089 A
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	C07K 19/00		CN110036033 A
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11.01.2017 US,62/445,235
- [54] CHIMERIC ENGULFMENT RECEPTOR MOLECULES
嵌合吞噬受體分子
- [71] CERO THERAPEUTICS, INC.
森羅治療公司
3rd Floor, 329 Oyster Point Boulevard
South San Francisco, CA 94080
UNITED STATES OF AMERICA
- [72] COREY, Daniel, Mark D·M·科瑞

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

[51] C07K 16/30 [11] 40012324
C12N 5/0783 CN110168078 A
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[51] C07K 16/30 [11] 40012393
A61K 39/395 CN110267681 A
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[51] C07K 16/40 [11] 40012209
C07K 19/00 CN110066340 A
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[51] C07K 16/40 [11] 40012556
C12N 15/13 CN110177810 A
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[54] ANTI-PCSK9 ANTIBODY AND APPLICATION THEREOF
抗 PCSK9 抗體及其用途

[71] INNOVENT BIOLOGICS (SUZHOU) CO., LTD.
168 DONGPING STREET
SUZHOU INDUSTRIAL PARK SUZHOU
JIANGSU 215123, CHINA

[72] TSUN, Andy
KRAULAND, Eric
BELK, Jonathan, P.
MIAO, Xiaoniu
ZHANG, Min
BOLAND, Nadthakarn
LIU, Xiaolin
YU, Dechao

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

[51]	C07K 16/46	[11]	40012396
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[51]	C07K 16/46	[11]	40012523
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[51]	C07K 16/46	[11]	40012546
	A61K 38/43		EP3522913 A1
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[51]	C07K 16/46	[11]	40012547
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[51]	C07K 19/00	[11]	40012209
	C07K 16/40		CN110066340 A
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	A61K 47/64		
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14.12.2011 US, 61/570394
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[54] SERPIN FUSION POLYPEPTIDES AND METHODS OF USE THEREOF
絲氨酸蛋白酶抑制蛋白融合多肽及其使用方法

[71] INHIBRX, LP
11099 NORTH TORREY PINES ROAD, SUITE 280
LA JOLLA, CALIFORNIA 92037
UNITED STATES OF AMERICA

[72] BRENDAN P. ECKELMAN
JOHN C. TIMMER
PETER L. NGUY
GRANT B. GUENTHER
QUINN DEVERAUX

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

[51]	C07K 19/00	[11]	40012296
	C07K 16/30		CN110036033 A
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[51]	C07K 19/00	[11]	40012523
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[51]	C07K 5/06	[11]	40012440
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[51]	C07K 5/107	[11]	40012103
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[51]	C07K 5/11	[11]	40012103
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	A61K 31/554		CN110075111 A
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[51]	C07K 7/04	[11]	40012107
	A61K 48/00		EP3517134 A1
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[51]	C07K 7/06	[11]	40012103
	A61K 31/554		CN110075111 A
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[51]	C07K 7/06	[11]	40012107
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[51]	C07K 7/06	[11]	40012212
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[51]	C07K 7/06	[11]	40012499
	A61K 38/16		EP3565577 A1
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[51]	C07K 7/08	[11]	40012103
	A61K 31/554		CN110075111 A
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[51]	C07K 7/08	[11]	40012499
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[51]	C08B 37/08	[11]	40012155
	A61K 8/73		EP3536307 A1
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C08L 89/00 EP3536748 A1
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H01R 43/00 CN110265843 A
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C08L 101/00 CN110300780 A
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H01R 43/00 CN110265843 A
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[51] C08L 1/02 [11] 40012581
EP3538600 A1
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[54] DRYING OF NANOCELLULOSE USING AMMONIA IN A SUPERCRITICAL
STATE

使用處於超臨界狀態下的氨干燥納米纖維素

[71] SAPPI NETHERLANDS SERVICES B.V.
Biesenweg 16
6211 AA Maastricht
NETHERLANDS

[72] JENNEKENS, Math
TRAMBITAS, Daniela Oana
DE VRIES, Tjerk, Jan

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

[51] C08L 101/00 [11] 40012386
C09J 11/04 CN110300780 A
C09J 201/00

H01B 1/20
C08K 3/36
C09J 7/30
C09J 9/02

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[54] RESIN COMPOSITION, METHOD FOR PRODUCING RESIN COMPOSITION,
AND STRUCTURE

樹脂組合物、樹脂組合物的製備方法和結構體

[71] DEXERIALS CORPORATION

GATE CITY OSAKI, EAST TOWER 8F

1-11-2, OSAKI, SHINAGAWA-KU, TOKYO 141-0032

JAPAN

[72] TANAKA, Yusuke

SATO, Shinichi

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

[51] C08L 89/00 [11] 40012242
C07K 14/78 EP3536748 A1
C08L 89/06
A61L 24/10
C08J 9/28

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[54] A MODIFIED COLLAGEN

改性膠原

[71] Innocoll Pharmaceuticals Limited

Unit 9, Block D, Monksland Business Park

Monksland, Athlone, Co. Roscommon

IRELAND

[72] MYERS, Michael

DIETRICH, Alexandra

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

183 Queen's Road East, Wan Chai

HONG KONG

[51]	C08L 89/06	[11]	40012242
	C08L 89/00		EP3536748 A1
		[13]	A

[51]	C09J 11/00	[11]	40012355
	C09J 9/02		CN110249016 A
		[13]	A

[51]	C09J 11/04	[11]	40012110
	H01R 43/00		CN110265843 A
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[51]	C09J 11/04	[11]	40012350
	C09J 163/00		CN110234723 A
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[51]	C09J 11/04	[11]	40012355
	C09J 9/02		CN110249016 A
		[13]	A

[51]	C09J 11/04	[11]	40012386
	C08L 101/00		CN110300780 A
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[51]	C09J 11/06	[11]	40012350
	C09J 163/00		CN110234723 A
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[51]	C09J 163/00	[11]	40012350
	C09J 7/35		CN110234723 A
	C09J 9/02		
	C09J 11/04		
	C09J 11/06		
	C09J 175/04		
	H05K 1/02		
	H05K 9/00		
		[13]	A

[25] JA
[21] 62020001601.7 [22] 17.01.2020
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[30] 07.08.2017 JP,2017-152479
[54] CONDUCTIVE ADHESIVE
導電性粘接劑
[71] TATSUTA ELECTRIC WIRE & CABLE CO., LTD.
拓自達電線株式會社
2-3-1 Iwata-cho, Higashiosaka City
Osaka Prefecture
JAPAN
[72] AOYAGI Yoshihiko 青柳庆彦
ISOBE Osamu 磯部修
KAMINO Kenji 上农宪治
[74] NORTON ROSE FULBRIGHT HONG KONG
38/F Jardine House, 1 Connaught Place
Central
HONG KONG

[51] C09J 175/04 [11] 40012350
C09J 163/00 CN110234723 A
[13] A

[51] C09J 201/00 [11] 40012110
H01R 43/00 CN110265843 A
[13] A

[51] C09J 201/00 [11] 40012355
C09J 9/02 CN110249016 A
[13] A

[51] C09J 201/00 [11] 40012386
C08L 101/00 CN110300780 A
[13] A

[51] C09J 7/10 [11] 40012110
H01R 43/00 CN110265843 A
[13] A

[51] C09J 7/20 [11] 40012110
H01R 43/00 CN110265843 A
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[51] C09J 7/30 [11] 40012386
C08L 101/00 CN110300780 A
[13] A

[51] C09J 7/35 [11] 40012350
C09J 163/00 CN110234723 A
[13] A

[51] C09J 9/02 [11] 40012110
H01R 43/00 CN110265843 A
[13] A

[51] C09J 9/02 [11] 40012350
C09J 163/00 CN110234723 A
[13] A

[51] C09J 9/02 [11] 40012355
C09J 11/00 CN110249016 A
C09J 11/04
C09J 201/00
H01B 1/22
[13] A

[25] JA

[21] 62020001606.6 [22] 17.01.2020

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[87] 14.02.2019 WO2019/031394

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[54] CONDUCTIVE ADHESIVE
導電性粘接劑

[71] Tatsuta Electric Wire & Cable Co., Ltd.
拓自達電線株式會社
2-3-1, Iwata-cho
Higashiosaka-shi, Osaka 5788585
JAPAN

[72] AOYAGI Yoshihiko 青柳 慶彦
ISOBE Osamu 磯部 修
KAMINO Kenji 上農 憲治

[74] NORTON ROSE FULBRIGHT HONG KONG
38/F Jardine House, 1 Connaught Place
Central
HONG KONG

[51] C09J 9/02 [11] 40012386
C08L 101/00 CN110300780 A
[13] A

[51] C09K 11/02 [11] 40012438
C07D 405/14 EP3592737 A1
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[51] C09K 11/07 [11] 40012438
C07D 405/14 EP3592737 A1
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[51] C09K 21/02 [11] 40012046
E04B 1/94 EP3455330 A2
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[54] FIRE-STOPPING PRODUCT
防火產品

[71] tremco illbruck GmbH
Werk Bodenwöhr, Werner-Haepf-Strasse 1
92439 Bodenwöhr
GERMANY

Tremco Illbruck Limited
Coupland Road, Hindley Green
Wigan, Greater Manchester WN2 4HT,
UNITED KINGDOM

[72] OUTRAM, Ian
JONES, Simon
TAYLOR, Andrew
GEYER, Walter
KOMMA, Markus
PRONOLD, Michael

[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre,

39 Des Voeux Road Central,
HONG KONG

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EP3523251 A2
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Level 1, 57 Symonds Street
Grafton, Auckland 1010
NEW ZEALAND
[72] BRIGGS, Daryl Joseph
[74] IT&T INTERNATIONAL PATENT AND TRADEMARK AGENT LIMITED
1/F, Everglory Centre, 1B Kimberley Street
Tsim Sha Tsui, Kowloon
HONG KONG

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东邦瓦斯株式会社
19-18, Sakurada-cho, Atsuta-ku
Nagoya-shi, Aichi 4568511
JAPAN
日本
爱知
[72] NAKAMURA Kohei 中村 洸平
INA Takashi 伊奈 孝
[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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[72]	Edward FU 馮福 Mark WOZNIAK M·沃茲尼亞克 Chris BERGSTROM C·伯格斯特龍		
[74]	KING & WOOD MALLESONS IP LIMITED Level 11, Admiralty Center Tower 2 18 Harcourt Road, Admiralty HONG KONG		

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	血糖值測定芯片及血糖值測定裝置套組		
[71]	Terumo Kabushiki Kaisha		
	泰尔茂株式会社		
	44-1 Hatagaya 2-chome, Shibuya-ku		
	Tokyo 1510072		
	JAPAN		
	日本		
	東京都		
[72]	CHAI Fumihiko 茶井文彦		
	MORIUCHI Takeyuki 森内健行		
[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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井孔板培養器
- [71] Berkeley Lights, Inc.
伯克利之光生命科技公司
5858 Horton Street, Suite 320
Emeryville, CA 94608
UNITED STATES OF AMERICA
- [72] Darcy K. KELLY-GREENE 达西·K·凯利-葛林尼
Russell A. NEWSTROM 罗素·A·纽斯壮
Andrew W. MCFARLAND 安德鲁·W·麦克法兰
J. Tanner NEVILL J·坦纳·内维尔
Gang F. WANG 王钢锋
- [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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- [71] Ichibiki Co Ltd.
11-6, Shinotou 1-chome, Atsuta-ku
Nagoya-shi, Aichi 456-0018
JAPAN
- National University Corporation Tokyo Medical and Dental University
1-5-45 Yushima Bunkyo-ku
Tokyo 113-8510
JAPAN
- [72] KUMAZAWA Toshihiko
NISHIMURA Atsuhisa

ASAI Noriyuki
ADACHI Takahiro

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

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[71]	University of Massachusetts 225 Franklin Street Boston, MA 02110 UNITED STATES OF AMERICA		
[72]	Gao, Guangping Zhang, Hongwei Wang, Hongyan Xu, Zuoshang		
[74]	WENPING PATENT & TRADE MARK AGENT LIMITED 1701 Tung Wai Commercial Building 111 Gloucester Road HONG KONG		

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University
Office of the General Counsel, Building 170, 3rd Floor, Main
Quad
P.O. Box 20386, Stanford, California 94305-2038
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SMITH, Zachery
- [74] FAIRBAIRN CATLEY LOW & KONG
23/F, SHUI ON CENTRE
6-8 HARBOUR ROAD, WANCHAI
HONG KONG
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674 S. Wagner Road
Ann Arbor MI 48013
UNITED STATES OF AMERICA

[72] MAKAROV, Vladimir
CHUPRETA, Sergey

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

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對抗 1 型肌強直性營養不良的 MICRORNA 的調節以及用於所述用途的 MICRORNA 的
拮抗劑

[71] Universitat de València
AVENIDA BLASCO IBÁÑEZ, 13
46010 VALENCIA

SPAIN

AUM LifeTech, Inc.
3675 MARKET STREET, SUITE 200
PHILADELPHIA, PA 19104
UNITED STATES OF AMERICA

- [72] ARTERO ALLEPUZ, Rubén D.
LLAMUSÍ TROISI, María Beatriz
CERRO HERREROS, Estefanía
FERNÁNDEZ COSTA, Juan M.
AISHWARYA, Veenu
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22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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- [71] Synthena AG
Freiestrasse 3
3012 Bern
SWITZERLAND
- [72] RENNER, Wolfgang Andreas
DUGOVIC, Branislav
- [74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

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- [71] Ionis Pharmaceuticals, Inc.
2855 Gazelle Court
Carlsbad, CA 92010
UNITED STATES OF AMERICA
- [72] Susan, M. FREIER
Holly KORDASIEWICZ
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
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時空調節子

[71] SENTI BIOSCIENCES, INC.
森迪生物科學公司
2 CORPORATE DRIVE, FIRST FLOOR
SOUTH SAN FRANCISCO, CALIFORNIA 94080
UNITED STATES OF AMERICA

[72] Timothy Kuan-ta LU T·K·T·盧
Remus WONG R·王

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

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[71] Centro de Investigaciones Energéticas, Medioambientales y
Tecnológicas, O.A., M.P.
Avda. de la Complutense 40
28040 Madrid
SPAIN

Fundacion Instituto De Investigacion Sanitaria Fundacion
Jimenez Diaz
Avenida de los Reyes Catolicos 2
28040 Madrid
SPAIN

Consortio Centro de Investigación Biomédica en Red M.P.
C/Monforte de Lemos, número 5
28029 Madrid
SPAIN

Fundación Para La Investigación Biomédica Del Hospital
Infantil Universitario Niño Jesús
Avda. Menéndez Pelayo 65
28009 Madrid
SPAIN

[72] BUEREN, Juan A.
RIO, Paula
NAVARRO, Susana
SEVILLA, Julian
SEGOVIA, Jose Carlos
GONZALEZ, Africa
CASADO, Jose Antonio
GUENECHEA, Guillermo

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

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AAV 衣殼設計

[71] University of Massachusetts
One Beacon Street, 31st Floor
Boston, MA 02108
UNITED STATES OF AMERICA

[72] GAO, Guangping
XU, Guangchao
TAI, Phillip
WEI, Yuquan
LUO, Li

[74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG

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ENDOTHELIAL CELLS, COMPOSITIONS THEREOF, AND USES THEREOF
定向分化產生角膜內皮細胞的方法，其組成及其用途

[71] Astellas Institute for Regenerative Medicine
33 Locke Drive
Marlborough, MA 01752
UNITED STATES OF AMERICA

[72] MCCABE, Kathryn L.
LU, Shi-Jiang
LANZA, Robert

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

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三維體外肺泡肺模型、所述模型的製備方法以及其用於確定和/或預測可吸入物的致敏效果的用途

[71] Luxembourg Institute of Science and Technology (LIST)
5, avenue des Hauts-Fourneaux
4362 Esch-sur-Alzette
LUXEMBOURG

[72] CHARY, Aline
GUTLEB, Arno
SERCHI, Tommaso
BLÖMEKE, Brunehilde

[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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表達腺病毒 E4ORF1 的神經細胞及其製備方法和應用
- [71] Angiocrine Bioscience, Inc.
3570 Carmel Mountain Road
San Diego, CA 92130
UNITED STATES OF AMERICA
- [72] QIANG, Liang
DAVIS, Claude, Geoffrey
NOLAN, Daniel, Joseph
- [74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG

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[54] GENETICALLY MODIFIED NK-92 CELLS WITH DECREASED CD96/TIGIT
EXPRESSION

具有降低的 CD96/TIGIT 表達的遺傳修飾的 NK-92 細胞

[71] NANTKWEST, INC.

南克維斯特公司

3530 JOHN HOPKINS COURT

SAN DIEGO, CALIFORNIA 92121

UNITED STATES OF AMERICA

[72] Francisco NAVARRO F·納瓦羅

Hans KLINGEMANN H·克林格曼

[74] KING & WOOD MALLESONS IP LIMITED

Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty

HONG KONG

[51]	C12N 5/0784	[11]	40012478
	C12N 5/071		EP3562935 A1
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[51]	C12N 5/079	[11]	40012177
	C12N 5/071		EP3517604 A1
		[13]	A

[51]	C12N 5/095	[11]	40012426
	A61L 27/38		EP3512573 A1
		[13]	A

[51]	C12N 5/095	[11]	40012521
	A61K 38/16		CN110114077 A
		[13]	A

[51]	C12N 5/10	[11]	40012107
	A61K 48/00		EP3517134 A1
		[13]	A

[51]	C12N 5/10	[11]	40012112
	C12N 9/22		CN110066775 A
		[13]	A

[51]	C12N 5/10	[11]	40012475
	A61K 38/00		CN110325202 A
		[13]	A

[51]	C12N 5/20	[11]	40012331
	C07K 16/18		CN110366560 A
		[13]	A

[51]	C12N 7/00	[11]	40012509
	A61K 39/12		EP3541417 A1
		[13]	A

[51]	C12N 7/01	[11]	40012107
	A61K 48/00		EP3517134 A1
		[13]	A

[51]	C12N 7/01	[11]	40012146
	C12N 15/12		CN110042086 A
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[54] ADENOVIRUSES EXPRESSING HETEROLOGOUS TUMOR-ASSOCIATED ANTIGENS

表達異源腫瘤相關抗原的腺病毒

[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] FUEYO-MARGARETO, Juan 胡安·富埃约-马加雷托

GOMEZ-MANZANO, Candelaria 坎德拉里亚·戈麦斯-曼扎诺

YUNG, W.K., Alfred W·K·阿尔弗雷德·扬

KRASNYKH, Victor 维克托·克拉斯内赫

JIANG, Hong 江虹

[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]	C12N 7/04	[11]	40012107
	A61K 48/00		EP3517134 A1
		[13]	A

[51]	C12N 9/02	[11]	40012449
	G01N 33/542		EP3529616 A2
		[13]	A

[51]	C12N 9/22	[11]	40012112
	C12N 15/113		CN110066775 A
	C12N 15/82		
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		[13]	A

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[54] COMPOSITION FOR CLEAVING A TARGET DNA AND USE THEREOF
用於切割靶 DNA 的組合物及其用途

[71] Toolgen Incorporated
基因工具股份有限公司
1204, Byucksan Digital Valley 6-cha
219 Gasan Digital 1-ro, Geumcheon-gu, Seoul 08501
REPUBLIC OF KOREA

[72] KIM, Jin-Soo 金進秀
CHO, Seung Woo 曹承于
KIM, Sojung 金素貞
KIM, Jong Min J·M·金
KIM, Seokjoong 金爽中

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

[51]	C12N 9/22	[11]	40012280
	A61K 38/00		EP3512535 A1
		[13]	A

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A61K 38/00 CN110023495 A
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- [25] EN
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- [86] 13.10.2017 PCT/US2017/056638
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- [30] 14.10.2016 US, 62/408,356
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- [54] ENGINEERED MEGANUCLEASES SPECIFIC FOR RECOGNITION SEQUENCES
IN THE HEPATITIS B VIRUS GENOME
對乙型肝炎病毒基因組中的識別序列特異性的工程化大範圍核酸酶
- [71] PRECISION BIOSCIENCES, INC.
精密生物科學公司
302 E. PETTIGREW STREET, DIBRELL BUILDING, SUITE A-100
DURHAM, NC 27701
UNITED STATES OF AMERICA
- [72] Derek JANTZ D·揚茨
James Jefferson SMITH J·J·史密斯
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
-
- [51] C12N 9/22 [11] 40012328
C12N 15/10 CN110023494 A
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C12N 15/85
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- [87] 05.04.2018 WO2018/064371
- [30] 30.09.2016 US, 62/402,846
- [54] RNA-GUIDED NUCLEIC ACID MODIFYING ENZYMES AND METHODS OF USE
THEREOF
RNA 指導的核酸修飾酶及其使用方法
- [71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
加利福尼亚大学董事会
1111 FRANKLIN STREET, 12TH FLOOR
OAKLAND, CA 94607-5200
UNITED STATES OF AMERICA

- [72] DOUDNA, Jennifer A. J·A·多德纳
BANFIELD, Jillian F. J·F·班菲尔德
BURSTEIN, David D·伯斯坦
HARRINGTON, Lucas Benjamin L·B·哈林顿
STRUTT, Steven C. S·C·斯图特
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

-
[51]	C12N 9/22	[11]	40012333
	C12N 15/00		EP3510151 A1
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-

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		[13]	A
- [25] EN
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- [30] 27.09.2010 US,40406310 P
- [54] METHODS AND COMPOSITIONS FOR INHIBITING VIRAL ENTRY INTO CELLS
用於抑制病毒進入細胞的方法和組合物
- [71] Sangamo Therapeutics, Inc.
Point Richmond Tech Center, 501 Canal Boulevard, Suite A100
Richmond, CA 94804
UNITED STATES OF AMERICA
- [72] HOLMES, Michael C.
WANG, Jianbin
- [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]	C12P 21/08	[11]	40012540
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	A23L 33/12		CN110616234 A
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[25] ZH
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[54] A PROCESS FOR PRODUCING HUMAN MILK FAT SUBSTITUTES
一種用於生產人乳脂替代物的方法
[71] Frutarom Ltd.
花臣有限公司
Kfar Baruch, P.O. Box 6
Migdal Ha'Emek
ISRAEL
[72] Adi Balter A·巴尔特
Hou, Jianping 侯建平
Maria Ilitzky-Gur M·伊利兹基-格
Pnina Kastro P·卡斯特罗
Gai Ben-Dror G·本-多
Yael Herzog Y·赫尔佐克
[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] C12Q 1/00 [11] 40012175
G01N 27/327 EP3537139 A1
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[51] C12Q 1/32 [11] 40012315
C12M 1/34 CN110291185 A
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[51] C12Q 1/66 [11] 40012449
G01N 33/542 EP3529616 A2
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[51] C12Q 1/68 [11] 40012174
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[54] USING CELL-FREE DNA FRAGMENT SIZE TO DETERMINE COPY NUMBER VARIATIONS

使用細胞游離 DNA 片段大小確定拷貝數變異

[71] Verinata Health, Inc.

5200 Illumina Way

San Diego, California 92122

UNITED STATES OF AMERICA

[72] DUENWALD, Sven

COMSTOCK, David A.

BARBACIORU, Catalin

CHUDOVA, Darya I.

RAVA, Richard P.

JONES, Keith W.

CHEN, Gengxin

SKVORTSOV, Dimitri

[74] SIT, FUNG, KWONG & SHUM

9th Floor, York House, The Landmark

15 Queen's Road Central

HONG KONG

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C07K 14/705
C40B 20/00
G01N 33/68
G16B 40/00
C12N 5/078

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[54] METHODS FOR DETERMINING LYMPHOCYTE RECEPTOR CHAIN PAIRS

用於確定淋巴細胞受體鏈對的方法

[71] The University of British Columbia

University-Industry Liaison Office, 103-6190 Agronomy Road

Vancouver, British Columbia V6T 1Z3

CANADA

[72] HANSEN, Carl Lars Genghis

MEWIS, Georgia Elizabeth

HEYRIES, Kevin Albert

VANINSBERGHE, Michael Andrew

DA COSTA, Daniel Jay

RICICOVA, Marketa

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

HONG KONG

[51] C12Q 1/68 [11] 40012273
C12N 15/85 EP3510162 A1
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[51] C12Q 1/68 [11] 40012307
G06Q 10/00 EP3510175 A1
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[54] OPTIMIZING THERAPEUTIC OPTIONS IN PERSONALIZED MEDICINE
對個性化藥物中的治療方案進行優化

[71] CUREMATCH, INC.
6370 Lusk Blvd., Suite F208
San Diego, CA 92121
UNITED STATES OF AMERICA

[72] KURZROCK, Razelle
TSIGELNY, Igor, Flint
BOICHARD, Amélie, Clémence
KOZHENKOV, Sergey
BUSH, Kevin, Toivo
PHAM, Timothy Viet
RICHARD, Stephane

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

[51] C12Q 1/68 [11] 40012334
C12N 15/10 EP3510155 A2
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[51] C12Q 1/6809 [11] 40012477
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[54] METHODS AND PROCESSES FOR ASSESSMENT OF GENETIC MOSAICISM
遺傳鑲嵌評估方法和過程

[71] Sequenom, Inc.
3595 John Hopkins Court
San Diego, CA 92121
UNITED STATES OF AMERICA

[72] MCCULLOUGH, Ronald Michael
WARDROP, Jenna L.
ALMASRI, Eyad

[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]	C12Q 1/6827	[11]	40012222
	G16B 20/00		EP3598452 A1
		[13]	A

[51]	C12Q 1/6837	[11]	40012122
	B01L 3/00		EP3521455 A1
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[54] CARTRIDGE WITH LAMINATED MANIFOLD
具有層疊歧管的試劑盒

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

[72] Segale, Darren
Tran, Hai
Crivelli, Paul

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

[51]	C12Q 1/6855	[11]	40012483
	C12Q 1/6869		EP3571317 A1
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[86] 22.01.2018 PCT/US2018/014710
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[30] 20.01.2017 US, 62/448,601
[54] SEQUENCING ADAPTER MANUFACTURE AND USE
測序接頭的製造和使用
[71] SEQUENOM, INC.
3595 John Hopkins Court
San Diego, California 92121
UNITED STATES OF AMERICA
[72] JENSEN, Taylor
ELLISON, Christopher
[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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[51] C12Q 1/6869 [11] 40012483
C12Q 1/6855 EP3571317 A1
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[54] METHODS FOR DIAGNOSING AND TREATING CANCER BY MEANS OF THE
EXPRESSION STATUS AND MUTATIONAL STATUS OF NRF2 AND

DOWNSTREAM TARGET GENES OF SAID GENE.

通過 NRF2 及其下游目標基因的表達狀態和突變狀態診斷和治療癌症的方法

[71] Genentech, Inc.

基因泰克公司

1 DNA Way, South San Francisco

California 94080-4990

UNITED STATES OF AMERICA

Foundation Medicine, Inc.

基礎醫療股份有限公司

150 Second Street

Cambridge, MA 02141

UNITED STATES OF AMERICA

[72] KLIJN, Christiaan, Nicolaas

LEE, James

STOKOE, David, Hugh

GENTLEMAN, Robert

GNAD, Florian

GOLDSTEIN, Leonard, David

CHMIELECKI, Juliann

HARTMAIER, Ryan, J.

[74] KWAN, WONG & PARTNERS

Unit 1406, 14/F., The Broadway

54-62 Lockhart Road, Wanchai

HONG KONG

[51] C12Q 1/6886

C12Q 1/6883

G01N 33/574

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[54] BIOMARKERS AND METHODS OF TREATING PD-1 AND PD-L1 RELATED
CONDITIONS

治療 PD-1 和 PD-L1 相關疾患的生物標誌物和方法

[71] F. Hoffmann-La Roche AG

豪夫邁·羅氏有限公司

Grenzacherstrasse 124

CH-4070 Basel

SWITZERLAND

[72] CHEN, Daniel Shin-Yu D·S·Y·陳

HEGDE, Priti P·赫格德

KOEPPEN, Hartmut H·克彭

KOWANETZ, Marcin M·克瓦尼茨

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

[51] C12Q 1/6886 [11] 40012442
C12N 15/09 CN110573630 A
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[54] ANTIGEN DISCOVERY FOR T CELL RECEPTORS ISOLATED FROM PATIENT
TUMORS RECOGNIZING WILD-TYPE ANTIGENS AND POTENT PEPTIDE
MIMOTOPES

從患者腫瘤分離的識別野生型抗原和有效肽模擬表位的 T 細胞受體的抗原發現

[71] THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR
UNIVERSITY

小利兰·斯坦福大学托管委员会

Office of the General Counsel Building 170, 3rd Floor, Main
Quad P.O. Box 20386

Stanford, California 94305-2038

UNITED STATES OF AMERICA

美國

加利福尼亚州

[72] GEE, Marvin 马文·吉

DAVIS, Mark M. 马克·戴维斯

HAN, Arnold 阿诺德·汉

GARCIA, Kenan Christopher 凯南克里斯拖弗·加西亚

[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] C12Q 1/6888 [11] 40012456
G06F 19/22 EP3602361 A1
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[51] C22B 34/24 [11] 40012069
C22B 5/04 CN109913651 A

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C22B 34/24 CN109913651 A
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[54] PROCESSES FOR PRODUCING LOW NITROGEN, ESSENTIALLY NITRIDE-FREE CHROMIUM AND CHROMIUM PLUS NIOBIUM-CONTAINING NICKEL-BASED ALLOYS AND THE RESULTING CHROMIUM AND NICKEL-BASED ALLOYS
用於生產低氮、基本不含氮化物的鉻和含有鉻加鈮的鎳基合金的方法及所得鉻和鎳基合金
[71] COMPANHIA BRASILEIRA DE METALURGIA E MINERACAO
巴西冶金采矿公司
CORREGO DA MATA, S/N, CEP 38.183-903
ARAXA, MINAS GERAIS
BRAZIL
[72] SERNIK, KLEBER, A. K·A·塞尼克
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

[51] C22C 1/03 [11] 40012069
C22B 5/04 CN109913651 A
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[51] C22C 19/05 [11] 40012069
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[51]	C22C 38/04	[11]	40012199
	A61C 8/00		CN110074880 A
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[51]	C23C 16/27	[11]	40012284
	C23C 16/511		EP3541971 A1
	H01J 37/32		
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[54] MODULAR REACTOR FOR MICROWAVE PLASMA-ASSISTED DEPOSITION AND
CORRESPONDING DIAMOND SYNTHESIS METHOD
用於微波等離子體輔助沉積的模塊化反應器及其金剛石合成的方法

[71] Diam Concept
55 Avenue Marceau
75016 Paris
FRANCE

[72] GICQUEL, Alix
DES PORTES, François

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

[51]	C23C 16/511	[11]	40012284
	C23C 16/27		EP3541971 A1
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[51]	C25B 1/02	[11]	40012292
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		[13]	A

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[30] 25.04.2017 EP,17167999.6

[54] PROCESS FOR HYDROGEN PRODUCTION
製氫的方法[71] TEC ADVANCED ANSTALT
TEC 高級安斯塔尔特公司
HERRENGASSE 21
9490 VADUZ
LIECHTENSTEIN[72] TANBERK, OLGUN O·塔恩贝克
VON LIECHTENSTEIN, TILSIM T·冯列支敦士登[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

[51]	C25B 11/04	[11]	40012292
	C25B 1/04		CN110621812 A
		[13]	A

[51]	C40B 20/00	[11]	40012202
	C12Q 1/68		EP3517625 A1
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[51]	C40B 20/04	[11]	40012459
	C40B 40/06		CN110114520 A
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	B01J 19/00		
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[87] 05.04.2018 WO2018/064640

[30] 01.10.2016 US,62/403,111
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- [54] DNA BARCODE COMPOSITIONS AND METHODS OF IN SITU IDENTIFICATION IN A MICROFLUIDIC DEVICE
DNA 條形碼組合和在微流體裝置中原位識別的方法
- [71] Berkeley Lights, Inc.
伯克利之光生命科技公司
5858 Horton Street, Suite 320
Emeryville, CA 94608
UNITED STATES OF AMERICA
- [72] Magali SOUMILLON M·苏米隆
Hayley M. BENNETT H·M·贝内特
Yara X. MEJIA GONZALEZ Y·X·梅西亚冈萨雷斯
Mckenzi S. TOH M·S·托赫
Ravi K. RAMENANI R·K·拉梅纳尼
- [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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		[13]	A
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[51]	C40B 70/00 C40B 20/04	[11]	40012459 CN110114520 A
		[13]	A
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B01D 71/68
B01D 71/44
B01D 69/02
B01D 63/02
B01D 69/08
B01D 67/00

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[25] ZH

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[30] 04.02.2011 US, 61/439,396

[54] PERFORMANCE ENHANCING ADDITIVES FOR FIBER FORMATION AND
POLYSULFONE FIBERS

用於纖維形成的性能增強用添加劑和聚磺纖維

[71] FRESENIUS MEDICAL CARE HOLDINGS, INC.

弗雷塞尼斯医疗保健控股公司

920 Winter Street Waltham

Massachusetts 02451-1457

UNITED STATES OF AMERICA

[72] FORD, Cheryl C·福特

TEO, Jiunn J·泰奧

SCHMIDT, Leslie L·施密特

[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

[51] D04H 1/28 [11] 40012564
D04H 3/013 CN110651077 A
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[51] D04H 1/4258 [11] 40012564
D04H 3/013 CN110651077 A
[13] A

[51] D04H 3/013 [11] 40012555
B32B 5/26 CN110536981 A
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[25] EN

[21] 62020002537.2 [22] 11.02.2020

[86] 28.03.2018 PCT/EP2018/057914

[87] 11.10.2018 WO2018/184938

[30] 03.04.2017 EP, 17164616.9

- [54] NONWOVEN CELLULOSE FIBER FABRIC WITH HOMOGENEOUSLY MERGED FIBERS
具有均勻融合的纖維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
-
- [51] D04H 3/013 [11] 40012564
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D04H 1/28
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- [86] 28.03.2018 PCT/EP2018/057885
- [87] 11.10.2018 WO2018/184932
- [30] 03.04.2017 EP,17164623.5
- [54] NONWOVEN CELLULOSE FIBER FABRIC WITH TAILORED LIQUID WICKING CAPABILITY
具有定製液體芯吸能力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

[51] D04H 3/013 [11] 40012570
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[54] NONWOVEN CELLULOSE FIBER FABRIC WITH INCREASED OIL ABSORBING
CAPABILITY
具有增強的吸油能力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

[51] D04H 3/016 [11] 40012570
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		[13]	A

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	G08G 1/00		
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[86] 18.05.2017 PCT/AU2017/050465

[87] 23.11.2017 WO2017/197460

[30] 19.05.2016 AU,2016901871

[54] SYNERGISTIC TRAFFIC INTERSECTION

具有協同作用的交通交叉路口

[71] Valiant Yuk Yuen Leung

梁育元

1, Nanowie Street, Narwee

Sydney, NSW, 2209

AUSTRALIA

[72] Valiant Yuk Yuen Leung 梁育元

[74] ACCOLADE IP LIMITED

10/F, Fu Fai Comm. Ctr.

27 Hillier Street, Sheung Wan

HONG KONG

[51]	E01C 1/02	[11]	40012047
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[51]	E01C 1/04	[11]	40012047
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		[13]	A

[51]	E01C 11/24	[11]	40012445
	E01C 13/02		EP3529417 A1
		[13]	A

[51] E01C 13/02 [11] 40012445
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[13] A

[25] EN

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[30] 20.10.2016 AU,2016904266

[54] A GROUND COVERING FOR OUTDOOR APPLICATION
用於戶外使用的地面覆蓋物

[71] COMBITILE PTY LTD
Unit 5 38 Anzac Rd
Long Jetty, New South Wales 2261
AUSTRALIA

[72] BROWN, Graham Kevin

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

[51] E01C 13/04 [11] 40012445
E01C 13/02 EP3529417 A1
[13] A

[51] E01F 8/00 [11] 40012115
E04B 1/82 CN110230276 A
[13] A

[25] ZH

[21] 42020001774.7 [22] 21.01.2020

[54] TRANSPARENT VENTILATION SILENCING DEVICE
一種透明通風消聲裝置

[71] Supreme NAP Acoustics(Huizhou) Ltd.
盈普声学(惠州)有限公司
No.56, Ju Yuan Road, Qiu Chang Town
Huiyang District, Huizhou City
Guangdong Province 516200
CHINA
中國
510300 广东省惠州市惠阳区
秋长镇桔园路 56 号

[72] Yao Jingguang 姚景光
Feng Xuezhen 馮雪珍
Yang Xiaocheng 陽小成
Ou Zhimin 歐智敏

[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]	E01F 9/00	[11]	40012047
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		[13]	A

[51]	E01H 1/08	[11]	40012090
	A01D 34/04		EP3517685 A1
	A47L 9/00		
	A47L 11/40		
		[13]	A

[25] DE

[21] 42020001539.4 [22] 16.01.2020

[54] ATTACHMENT ELEMENT FOR A FLOOR CLEANING MACHINE
用於潔地機的附件

[71] Hako GmbH
Hamburger Straße 209 - 239
23843 Bad Oldesloe
GERMANY

[72] Carsten PROTZ
Moritz ENGLER

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

[51]	E03F 1/00	[11]	40012356
	B32B 27/02		CN110049867 A
		[13]	A

[51]	E03F 5/04	[11]	40012356
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[21] 42020001971.9 [22] 23.01.2020

[30] 06.04.2007 US,11/697,691

[54] ACOUSTICAL SOUND PROOFING MATERIAL WITH IMPROVED FRACTURE
CHARACTERISTICS AND METHODS FOR MANUFACTURING SAME
具有改進的斷裂特徵的隔音材料及其製造方法

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

[72] Brandon D. TINIANOV

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

[51] E04B 1/94 [11] 40012046
C09K 21/02 EP3455330 A2
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[51] E04B 2/00 [11] 40012085
E04H 1/12 CN110094080 A
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[51] E04B 2/00 [11] 40012087
CN110397179 A
[13] A

[25] ZH

[21] 42020001451.2 [22] 15.01.2020

[54] JOINT OF PRECAST CONCRETE STRUCTURAL WALL
預製混凝土結構牆簡易接口

[71] Yau Lee Wah Concrete Precast Products (Shenzhen) Company
Limited
有利華建築預制件(深圳)有限公司
Units 1-12, Level 28, Block A, Xintian Century Business
Centre

Shixiabei Second Street West
Futian District, Shenzhen CHINA

[72] Wong Tin Cheung 黃天祥

Wong, Rosana Wai Man 黃慧敏

[74] Attn : Phoebe Kwok

10/F, Tower 1, Enterprise Square

9 Sheung Yuet Road

Kowloon Bay, Kowloon, Hong Kong

[51] E04B 2/84

E04H 1/12

[11] 40012085

CN110094080 A

[13] A

[51] E04B 21/00

E04H 1/12

[11] 40012085

CN110094080 A

[13] A

[51] E04B 21/14

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[11] 40012086

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[13] A

[51] E04B 5/43

E04B 21/14

[11] 40012086

CN110016987 A

[13] A

[25] ZH

[21] 42020001450.4

[22] 15.01.2020

[54] BEAMLESS FLOOR STRUCTURE FOR BUILDING AND CONSTRUCTION METHOD
FOR THE SAME

建築無樑樓蓋結構及其施工方法

[71] Yau Lee Wah Construction Materials (Huizhou) Company Limited

有利華建材(惠州)有限公司

Hong Tian Village, Xin Xu Town

Hui Yan District, Hui Zhou City

Guang Dong Province, CHINA

[72] Wong Tin Cheung 黃天祥

Wong, Rosana Wai Man 黃慧敏

[74] Attn : Phoebe Kwok

10/F, Tower 1, Enterprise Square

9 Sheung Yuet Road

Kowloon Bay, Kowloon, Hong Kong

[51] E04C 5/04 [11] 40012407
B21F 27/06 CN110382134 A
[13] A

[51] E04F 15/02 [11] 40012445
E01C 13/02 EP3529417 A1
[13] A

[51] E04G 11/50 [11] 40012158
E04G 17/00 CN110056183 A
[13] A

[25] ZH
[21] 42020001944.6 [22] 22.01.2020
[30] 19.01.2018 DE,202018100307.0
[54] METAL FORMWORK BEAMS WITH PROTECTION AGAINST CLIMATIC
INFLUENCES
不受氣候影響的金屬模板支撐樑
[71] PERI GMBH
佩里公司
Rudolf-Diesel-Straße 19
89264 Weißenhorn
GERMANY
[72] Juergen BULLING J·布林
[74] Oriental Intellectual Property Services Co.
Flat B, 38F, South Tower 3
Phase 2, Residence Bel-Air
HONG KONG

[51] E04G 17/00 [11] 40012158
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[13] A

[25] ZH
[21] 42020001449.6 [22] 15.01.2020
[54] ROOFTOP ELEVATOR ENGINE ROOM AND CONSTRUCTION METHOD THEREOF
天面電梯機房結構及其建造方法

- [71] Yau Lee Wah Construction Materials (Huizhou) Company Limited
有利華建材(惠州)有限公司
Hong Tian Village, Xin Xu Town
Hui Yan District, Hui Zhou City
Guang Dong Province, CHINA
- [72] Wong Tin Cheung 黃天祥
Wong, Rosana Wai Man 黃慧敏
- [74] Attn : Phoebe Kwok
10/F, Tower 1, Enterprise Square
9 Sheung Yuet Road
Kowloon Bay, Kowloon, Hong Kong
-

- [51] E04H 17/16 [11] 40012171
GB2570964 A
[13] A
- [25] EN
- [21] 42020001978.4 [22] 23.01.2020
- [30] 09.02.2018 GB,1802175.8
20.07.2018 GB,1811865.3
- [54] IMPROVEMENTS IN AND RELATING TO FENCING
圍欄及其相關方面的改進
- [71] BJA TRADING LTD
Granville House, The Heights Business Park, Ibstone Road
Stokenchurch, High Wycombe, HP14 3BG
UNITED KINGDOM
- [72] MARK ANTHONY NAYLOR
- [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] E04H 4/00 [11] 40012332
A63B 69/00 CN110099726 A
[13] A
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- [51] E05B 19/06 [11] 40012433
E05B 27/00 CN110621835 A
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E05B 35/00 CN110621835 A
E05B 19/06

[13] A

[25] EN

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[86] 02.01.2018 PCT/EP2018/050083

[87] 20.09.2018 WO2018/166662

[30] 15.03.2017 IT,102017000028885

[54] A KEY FOR A LOCK AND A COMBINATION OF A CYLINDER LOCK AND A
REVERIBLE FLAT KEY

用於鎖的鑰匙以及圓筒鎖和可逆平片匙的組合

[71] ISEO SERRATURE S.P.A.

伊賽奧鎖具有限公司

VIA S. GIROLAMO, 13

I-25055 PISOONE

ITALY

[72] FENINI, Sandro 山德羅·費尼尼

[74] MINTERELLISON LLP

Level 32, Wu Chung House

213 Queen's Road East

HONG KONG

[51] E05B 35/00

E05B 27/00

[11] 40012433

CN110621835 A

[13] A

[51] E05D 15/10

E05F 5/00

E05F 1/16

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CN110023577 A

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[87] 12.04.2018 WO2018/065871

[30] 03.10.2016 IT,102016000098928

[54] DEVICE FOR MOVING SLIDING DOORS AND ARTICLE OF FURNITURE
COMPRISING SUCH A DEVICE

用於移動滑動門的裝置和包括這種裝置的家具物品

[71] CAIMI S.R.L.

卡伊米有限責任公司

Via Alberto Da Giussano

23, 20145 Milano

ITALY

意大利

米兰

[72] CAIMI, Adele A·卡伊米

CALEFFI, Giorgio G·卡萊菲

[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]	E05F 1/16	[11]	40012295
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[51]	E05F 5/00	[11]	40012295
	E05D 15/10		CN110023577 A
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[51]	E06B 3/67	[11]	40012338
	G01J 1/42		EP3523614 A1
		[13]	A

[51]	E06B 9/24	[11]	40012338
	G01J 1/42		EP3523614 A1
		[13]	A

[51]	F02B 77/04	[11]	40012563
	B24C 3/32		CN110191782 A
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[51]	F02F 3/22	[11]	40012215
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[21]	42020002126.9	[22]	02.02.2020

[30] 07.07.2004 US,10/885,810

[54] ONE-PIECE STEEL PISTON
整體式鋼製活塞

[71] KS Kolbenschmidt US, Inc.
KS 科爾本施密特美國公司
2425 COLISEUM BOULEVARD SOUTH
FORT WAY, IN 46803
UNITED STATES OF AMERICA

[72] HUANG, Yuejun 黃約軍

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

[51] F04D 35/00 [11] 40012332
A63B 69/00 CN110099726 A
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[51] F15B 1/26 [11] 40012366
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[13] A

[25] EN

[21] 62020001726.2 [22] 20.01.2020

[86] 08.11.2017 PCT/EP2017/078668

[87] 17.05.2018 WO2018/087184

[30] 14.11.2016 GB,1619225.4

[54] HYDRAULIC RESERVOIR WITH A VORTEX FOR DEAERATION OF THE
HYDRAULIC OIL
用於液壓油除氣的帶渦流的液壓容器

[71] Lewmar Limited
Southmoor Lane, Havant
Hampshire PO9 1JJ
UNITED KINGDOM

[72] BAILES, David Frank

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

[51] F15B 21/04 [11] 40012366
F15B 1/26 EP3538771 A1
[13] A

[51] F16B 12/10 [11] 40012060
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[13] A

[25] ZH

[21] 19133666.8 [22] 16.12.2019

[30] 20.07.2015 US,62/194,800

22.10.2015 US,62/245,211

[54] CHANNEL LOCK FASTENERS AND FASTENING SYSTEM
通道鎖緊固件及緊固系統

- [71] LOCKDOWEL, INC.
锁栓公司
41920 Christy Street
Fremont, California, 94538
UNITED STATES OF AMERICA
- [72] KOELLING FRED F·考尔凌
KOELLING BRYAN B·考尔凌
SAVAGE DANIEL D·萨维奇
DANG HOANG H·党
- [74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG
-

- [51] F16B 5/10
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- [11] 40012060
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- [11] 40012434
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- [51] F16H 1/22
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- [11] 40012114
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- [51] F16H 1/32
F16H 1/22
F16H 57/023
B60K 17/08
- [11] 40012114
CN110686051 A
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[25] ZH

[21] 42020001773.9 [22] 21.01.2020

[54] VEHICLE TRANSMISSION DEVICE, VEHICLE DRIVE SYSTEM AND VEHICLE
車輛傳動裝置、車輛驅動系統和車輛

[71] 比亞迪股份有限公司
中國
518118 廣東省深圳市坪山新區
比亞迪路 3009 號

[72] 王逢春
劉靜

華煜

柴領道

[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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管道連接器

[71] Poulton Technologies Limited

波尔顿技术有限公司

Temple Farm Marlborough

Wiltshire SN8 1RU

UNITED KINGDOM

[72] GOESS-SAURAU, Konrad K·戈斯-索劳

COPLESTONE, Rodney R·科普尔斯通

[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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除濕機

[71] MITSUBISHI ELECTRIC CORPORATION
三菱电机株式会社
7-3, MARUNOUCHI 2-CHOME
CHIYODA-KU, TOKYO 100-8310
JAPAN

MITSUBISHI ELECTRIC HOME APPLIANCE CO., LTD.
三菱电机家用电器株式会社
1728-1, OMAEDA, FUKAYA-SHI
SAITAMA 369-1295
JAPAN

[72] TADASHI FUJISHIRO 藤城直

[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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用於冷卻的組件和方法

[71] FORCED PHYSICS LLC
15475 N.GREENWAY-HAYDEN LOOP
SUITE B12, SCOTTSDALE, AZ 85260
UNITED STATES OF AMERICA

[72] DAVIS, Scott
BINGER, David

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

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[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No. 18, Haibin Road, Wusha, Chang'an
Dongguan, Guangdong 523860
CHINA

[72] LYU, Jie 吕杰
CHENG, Caiquan 程才权
PENG, Kan 彭侃
YOU, Xinglong 游兴龙
YANG, Xin 杨鑫
JIA, Yuhu 贾玉虎

[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] AutoNavi Information Technology Co., Ltd.
高德信息技术有限公司
中國
北京市海淀区苏州街三號
大恒科技大廈 16 層 2 號房, 100080

[72] Yang MA 马阳
Cheng CHEN 陈成

[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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[71] View, Inc.
195 South Milpitas Boulevard

Milpitas, CA 95035
UNITED STATES OF AMERICA

[72] ZEDLITZ, Jason

YING, Yuyang

WANG, Jue

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] CONTACT DETECTING DEVICE

接觸檢測裝置

[71] MIE ROBOT EXTERIOR TECHNOLOGY LABORATORY CO., LTD.

三重机器人外饰技术研究所股份有限公司

3F-A, NO. 2 FUJI BLDG., 10-16

NISHISHINCHI, YOKKAICHI-SHI, MIE 510-0087
JAPAN

[72] MORI DAISUKE 森大介

[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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COMPRISING SUCH APPARATUS
便携式空氣採樣裝置以及包括該裝置的空氣排放系統

[71] CYNO-DEV
9 place Lyautey
88800 VITTEL
FRANCE

[72] RUCCELLA Joseph
DAHAN Michael

[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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紅外光譜學系統
- [71] University of Strathclyde
McCance Building 16 Richmond Street
Glasgow G1 1XQ
UNITED KINGDOM
- [72] BAKER, Matthew J
HEGARTY, Mark
BUTLER, Holly Jean
PALMER, David
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-
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PLURALITY OF DROPLETS AND ASSOCIATED APPARATUS
分析多個液滴並從中選擇特定液滴的方法和相關裝置
- [71] HIFIBIO, PARIS
29 rue du Faubourg Saint-Jacques
75014 Paris
FRANCE
- [72] Marcel REICHEN
Raphael Clement Li-Ming DOINEAU
Sami ELLOUZE
- [74] SANYOU INTELLECTUAL PROPERTY LTD.
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG
-

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篩選寶石的裝置和方法

[71] GEMOLOGICAL INSTITUTE OF AMERICA, INC. (GIA)
5345 Armada Drive
Carlsbad, CA 92008
UNITED STATES OF AMERICA

[72] WANG, Wuyi
TSAI, Tsung-han

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

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SYSTEMIC JUVENILE IDIOPATHIC ARTHRITIS AND KAWASAKI DISEASE
診斷和區分全身型幼年特發性關節炎和川崎病的組合物和方法

[71] Ascendant DX, LLC
1200 Stewart Place
Springdale, Arkansas 72764
UNITED STATES OF AMERICA

[72] BECKMANN, Patricia
RUTHERFORD, Lindsay
DAILY, Anna
MOGHADAM, Omid
MELLINS, Elizabeth

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

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用於容器的連續質量控制的設備
[71] ANTARES VISION S.R.L.
安塔瑞斯视觉公司
Via del Ferro, 16
25039 Travagliato (Brescia)
ITALY
[72] BONARDI, Massimo 马西莫·博纳蒂
ZORZELLA, Emidio 埃米迪奥·佐泽拉
[74] MINTERELLISON LLP
Level 32, Wu Chung House
213 Queen's Road East
HONG KONG

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使用電容辨別對照樣品和測試流體的系統和方法
[71] Cilag GmbH International
Gubelstrasse 34
6300 Zug
SWITZERLAND
[72] CHATELIER, Ronald C.
HODGES, Alastair M.
[74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG

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具有集成歧管的流動池
[71] Illumina, Inc.
伊魯米那股份有限公司
5200 Illumina Way
San Diego, California 92122
UNITED STATES OF AMERICA
[72] Sz-Chin Lin 林思
Jay Taylor 杰伊·泰勒
Minsoung Rhee 李敏成

Jennifer Foley 詹尼弗·福利

Wesley Cox-Muranami 韦斯利·考克斯-穆拉纳米

Cyril Delattre 西里尔·德拉特

Tarun Khurana 塔伦·库拉纳

Paul Crivelli 保罗·克里韦利

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

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具有 VOC 感測安全特徵的儲物箱容積傳感器

[71] ASTRONICS ADVANCED ELECTRONIC SYSTEMS CORP.
天體電子學先進電子系統公司
12950 Willows Road NE
Kirkland, Washington 98034
UNITED STATES OF AMERICA

[72] JOUPER, Jeffrey A. J·A·尤珀

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

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借助於電磁波探測混凝土的結構

[71] PROCEQ S.A.
博勢股份有限公司
RINGSTRASSE 2
CH-8603 SCHWERZENBACH
SWITZERLAND

[72] LEHNER, SAMUEL S·莱纳
MENNICKE, RALPH R·门尼克

[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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精神分裂症和分裂情感性精神病的診斷、預後和治療

[71] Precision Medicine Holdings Pty Ltd
62 Sheffield Street
Malvern, South Australia 5061
AUSTRALIA

[72] WILLIAMS, Stephanie Sue
TUCKER, Graeme

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

Wanchai
HONG KONG

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[71]	F. HOFFMANN-LA ROCHE AG GRENZACHERSTRASSE 124 CH-4070 BASEL SWITZERLAND		
[72]	ABNER D. JOSEPH MARK C. OFFENBACHER		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

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[54]	METABOLITE DETECTION APPARATUS AND METHOD OF DETECTING METABOLITES 代謝物檢測設備和檢測代謝物的方法		

[71] THE UNIVERSITY COURT OF THE UNIVERSITY OF GLASGOW
格拉斯哥大学校董会
Gilbert Scott Building University
Avenue Glasgow Strathclyde G12 8QQ
UNITED KINGDOM

[72] CUMMING, David Robert Sime 大卫·罗伯·西姆·卡明
PATIL, Samadahn 萨玛丹·帕蒂尔
AL-RAWHANI, Mohammed 穆罕默德·阿拉瓦尼
BARRETT, Michael 迈克尔·巴雷特
DHEEMAN, Dharmendra 达蒙德拉·德曼
HU, Chunxiao 胡春晓

[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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CELL APOPTOSIS
篩選抑制目標細胞凋亡的 ERBB4 激活劑的方法

[71] Children's Hospital Los Angeles
4650 Sunset Boulevard
Los Angeles, California 90027
UNITED STATES OF AMERICA

[72] FREY, Mark R.

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

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[54] IN VITRO AND CELL BASED ASSAYS FOR MEASURING THE ACTIVITY OF
BOTULINUM NEUROTOXINS
用於測量肉毒桿菌神經毒素活性的體外和基於細胞的測定

[71] President and Fellows of Harvard College
17 Quincy Street
Cambridge, MA 02138
UNITED STATES OF AMERICA

[72] Min Dong
Feifan Yu

[74] Wong & Tang Solicitors
Units 2001-2, 2012 & 2310, 20 & 23/F, CC Wu Bldg
Nos. 302-308 Hennessy Road, Wan Chai
HONG KONG

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[54] IMPROVED METHODS OF ASSESSING GFAP STATUS IN PATIENT SAMPLES
評估患者樣品中 GFAP 狀態的改進方法

[71] ABBOTT LABORATORIES

雅培實驗室

100 Abbott Park Road, Abbott Park

Illinois 60064

UNITED STATES OF AMERICA

[72] DATWYLER, Saul S·德特維勒

MCQUISTON, Beth B·麥奎斯頓

BRATE, Elaine E·布拉特

RAMP, John J·萊普

PACENTI, David D·帕森緹

[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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SAMPLES

評估患者樣品中 UCH-L1 狀態的改進方法

- [71] ABBOTT LABORATORIES
雅培實驗室
100 Abbott Park Road, Abbott Park
Illinois 60064
UNITED STATES OF AMERICA
- [72] DATWYLER, Saul S·德特維勒
MCQUISTON, Beth B·麥奎斯頓
BELIGERE, Gangamani G·博利格爾
BRATE, Elaine E·布拉特
RAMP, John J·萊普
PACENTI, David D·帕森緹
- [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] FACTORS
因素
- [71] Oxford BioMedica (UK) Limited
Windrush Court, Transport Way
Oxford, OX4 6LT
UNITED KINGDOM
- [72] Richard HARROP
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-

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[54] BIOMARKERS FOR RISK ASSESSMENT AND TREATMENT MONITORING IN
HEART FAILURE PATIENTS GUIDED BY NATRIURETIC PEPTIDES
用於在由利鈉肽指導的心力衰竭患者中風險評估和治療監測的生物標記物

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

[72] BLOCK, Dirk
BRUNNER, Hans-Peter
WIENHUES-THELEN, Ursula-Henrike
ZAUGG, Christian
DIETERLE, Thomas
MITCHELL, Cheryl
UBBY, Johan
SANDERS-VAN WIJK, Sandra

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

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[54] NOVEL COMPOSITIONS AND METHODS FOR THE TREATMENT OF IMMUNE
RELATED DISEASES
用於免疫相關疾病的治療的新組合物和方法

[71] Genentech, Inc.
健泰科生物技術公司
1 DNA Way, South San Francisco
California 94080
UNITED STATES OF AMERICA

- [72] CLARK, Hilary 希拉里·克拉克
EATON, Dan 丹·伊頓
GONZALEZ, Lino, Jr. 小利諾·岡薩雷斯
GROGAN, Jane, L. 簡·L·格羅甘
HACKNEY, Jason 賈森·哈克尼
HARDEN, Kristin, D. 克里斯丁·D·哈登
YU, Xin 於昕
- [74] KWAN, WONG & PARTNERS
Unit 1406, 14/F., The Broadway
54-62 Lockhart Road, Wanchai
HONG KONG

-
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[54] A MULTILEVEL ANALYTE ASSAY
多級分析物檢定

[71] Nexus Dx, Inc.
Nexus Dx 股份有限公司
6759 Mesa Ridge Road, Suite 100
San Diego, California 92121
UNITED STATES OF AMERICA

[72] BRENNAN, Ed E·布倫南
LI, Conan C·李
BELENKY, Alexander A·貝倫基

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

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[54] DIRECTIONAL DIFFERENTIAL PRESSURE DETECTOR
定向壓力差檢測器

[71] WISEMAN, Brian, M.
布賴恩·M·懷斯曼
2 Livingston Lane Newbury
Massachusetts 01951
UNITED STATES OF AMERICA
美國
馬薩諸塞州

[72] WISEMAN, Brian, M. 布賴恩·M·懷斯曼

[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 FOR MEASURING AN IMPEDANCE OF AN ELECTRIC CABLE, A
COUPLER ARRANGEMENT AND USES THEREOF
用於測量電纜阻抗、耦合器布置及其使用的方法

[71] WIRESKAN AS
维尔斯坎有限公司
Rosenholmveien 25
1414 Trollasen
NORWAY

[72] FALLET, Truls T·法列特
KOLBERG, Sigbjorn S·科尔贝格

[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] DETECTING FAULTS
探测缺陷

[71] RADIODETECTION LIMITED
雷迪公司
Western Drive
Bristol BS14 0AZ
UNITED KINGDOM
英国
布里斯托尔

[72] MARSDEN, Mark 马克·马斯登
MANN, Peter 彼得·曼恩

ALEXANDER, Charles 查尔斯·亚历山大

THOMPSON, Jeff 杰夫·汤普森

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

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[54] METHOD FOR ANALYZING AN NMR SPECTRUM OF A LIPOPROTEIN-CONTAINING SAMPLE
用於分析含脂蛋白樣品之 NMR 譜的方法

[71] numares AG
Am BioPark 9
93053 Regensburg
GERMANY

[72] BAUMSTARK, Daniela

[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] FAST SCANNING LIDAR WITH DYNAMIC VOXEL PROBING
利用動態體素探測的快速掃描激光雷達

[71] SMITS, Gerard Dirk
杰拉德·迪尔克·施密茨
15280 Shannon Road
Los Gatos, California 95032
UNITED STATES OF AMERICA

[72] SMITS, Gerard Dirk

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

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終端顯示屏組件及移動終端

[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No. 18, Haibin Road, Wusha, Chang'an
Dongguan, Guangdong 523860
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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內窺鏡的彎曲部及內窺鏡
[71] Shenzhen Xzing Technology Co., Ltd.
深圳市先贊科技有限公司
中國
廣東深圳市南山區粵海街道高新南區
華科技大學產學研基地 A 棟 1101 室
[72] Li Yi 李奕
Sun Ping 孫平
Cao Ge 曹歌
[74] 隆天專利商標代理有限公司
香港
九龍青山道 485 號
九龍廣場 10 樓 11 室

[51] G02B 27/42 [11] 40012378
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[54] METAL-DIELECTRIC OPTICAL FILTER, SENSOR DEVICE, AND
FABRICATION METHOD
金屬-電介質濾光器、傳感器設備及製造方法
[71] Viavi Solutions Inc.
唯亞威通讯技术有限公司
6001 America Center Drive

San Jose California 95002
UNITED STATES OF AMERICA

- [72] Georg J. Ockenfuss 乔治·J·欧肯法斯
Tim Gustafson 蒂姆·古斯塔夫森
Jeffrey James Kuna 杰弗里·詹姆斯·库纳
Markus Bilger 马库斯·比尔格
Richard A. Bradley, Jr. 小理查德·A·布兰得利
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2
No. 100 Cyberport Road
HONG KONG

-
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[54] DISPLAY PANEL, MANUFACTURING METHOD THEREFOR, DISPLAY DEVICE
AND TERMINAL

顯示面板及其製作方法、顯示裝置、終端

[71] HUAWEI TECHNOLOGIES CO., LTD.

华为技术有限公司

Huawei Administration Building, Bantian

Longgang District Shenzhen

Guangdong 518129, CHINA

中國

广东省深圳市龙岗区

坂田华为总部办公楼

[72] WEI, Shanshan 魏山山
LI, Jianhui 李健輝
LIU, Taixiang 劉泰响

[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] TIMEPIECE OSCILLATOR INSENSITIVE TO ANGULAR ACCELERATION
CAUSED BY WEAR
對由佩戴引起的角向加速不敏感的鐘錶振蕩器

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

[72] FAVRE Jérôme
MATHEY Olivier
DI DOMENICO Gianni
HINAUX Baptiste
LÉCHOT Dominique
BORN Jean-Jacques

[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 DIAL THE MATERIAL OF WHICH IS A LIGHT ALLOY
輕合金材質的鐘錶錶盤

[71] RUBATTEL ET WEYERMANN S.A.
RUE LOUIS-JOSEPH-CHEVROLET 41
2300 LA CHAUX-DE-FONDS
SWITZERLAND

[72] BARFUSS, Philippe
JEANRENAUD, Frédéric

[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 AND DEVICE FOR DETERMINING EQUIPMENT STATE, AND EQUIPMENT

一種設備狀態的確定方法、裝置及設備

[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] Chao DENG 邓超
Yu XU 徐宇
Yunchong WU 吴云崇
[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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用於自主導航中的動態路線規劃的系統和方法
[71] BRAIN CORPORATION
雲海智行股份有限公司
9401 Waples Street, Suite 100
San Diego, CA 92121
UNITED STATES OF AMERICA
[72] B·I·加巴爾多斯
J·B·帕索
[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

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[54] OBJECT SENSE AND AVOID SYSTEM FOR AUTONOMOUS VEHICLES
自主載體的對象感知和規避系統
[71] Lawrence Livermore National Security, LLC
7000 East Avenue, P.O. Box 808, L-703,
Livermore CA 94550,
UNITED STATES OF AMERICA
[72] CHAMBERS, David
PAGLIERONI, David, W.
BEER, Reginald, N.
[74] SIMMONS & SIMMONS
30th Floor, One Taikoo Place,
979 King's Road,
HONG KONG

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[54] IMPROVED COMPUTING APPARATUS
改進的計算裝置
[71] Universite du Luxembourg
卢森堡大学
162 a, Avenue de la Faiencerie
L-1511 Luxembourg
LUXEMBOURG
[72] VÖLP, Marcus 马库斯·福尔普
ESTEVEZ-VERÍSSIMO, Paulo 保罗·埃斯特韦斯-韦里西莫
DECOUCHANT, Jérémie 热雷米·德库什昂特
RAHLI, Vincent 文森特·拉利
ROCHA, Francisco 弗朗西斯科·罗查
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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一種頁面腳本監控方法及裝置

[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] Xianqian RONG 荣先乾

[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] SYSTEM AND METHOD FOR IMPROVEMENTS TO A CONTENT DELIVERY
NETWORK

用於改善內容分發網絡的系統及方法

[71] Level 3 Communications, LLC
1025 Eldorado Boulevard
Broomfield, CO 80021
UNITED STATES OF AMERICA

[72] POWER, William R.
JAKOBOWSKI, Pawel

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

[51]	G06F 13/40 H05K 7/14	[11]	40012302 CN110050520 A
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統一智能連接器

[71] VISA INTERNATIONAL SERVICE ASSOCIATION
維薩國際服務協會
P.O. BOX 8999, San Francisco
California 94128-8999
UNITED STATES OF AMERICA

[72] S·彼得
K·坎德薩米
朱紅
A·梅克林

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

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[54] SYSTEMS, METHODS, AND MEDIA FOR DELIVERY OF CONTENT

用於傳送內容的系統、方法和媒體

[71] DivX, LLC

4350 La Jolla Village Drive, Suite 950

San Diego, CA 92122

UNITED STATES OF AMERICA

[72] GRAB, Eric W.

SHIVADAS, Abhishek

[74] EMILY YIP & CO LIMITED

1st Floor, Kingsfield Centre

18 Shell Street, Fortress Hill

HONG KONG

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SNAPSHOT CREATION METHOD AND DEVICE
虛擬機塊設備的寫操作方法、快照創建方法及裝置

[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] Hailin PENG 彭海林
Haibin SHE 佘海斌
Chao SHI 石超

[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] GEOGRAPHIC POSITION QUERY METHOD AND DEVICE
地理位置查詢方法及裝置

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱

[72] 黄建

[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] METHOD AND DEVICE FOR ESTABLISHING KNOWLEDGE BASE AND
EQUIPMENT

一種知識庫的建立方法、裝置及設備

[71] Alibaba Group Holding Limited

阿里巴巴集团控股有限公司

開曼群島

大开曼

资本大厦一座四层 847 号邮箱

[72] 郭伟

陈红伟

侯仁鹏

王景晖

阎斌

张荣超

[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] DIALOGUE CONFIGURATION METHOD AND SERVER

一種對話配置方法和服務器

[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] Yuanbin CAO 曹元斌

Jianhua WEN 温建华

Sheng LI 李生

Jian WANG 王剑

Xuemin GAO 郜学敏

Jun LANG 郎君

Luo SI 司罗

[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] PERSONALIZED RECOMMENDATION METHOD, DEVICE AND EQUIPMENT, AND MEDIUM

個性化推薦的方法、裝置、設備和介質

[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] Kui ZHAO 钊魁

Zhaoqian SHUAI 帅朝谦

Zhibin WANG 王志斌

Xiuyu SUN 孙修宇

Cheng YANG 杨程

Hao LI 李昊

[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] ACQUISITION, RECOVERY, AND MATCHING OF UNIQUE INFORMATION
FROM FILE-BASED MEDIA FOR AUTOMATED FILE DETECTION
用於自動文件檢測的對來自基於文件的媒體的特有信息的獲取、恢復和匹配

[71] DOLBY LABORATORIES LICENSING CORPORATION
杜比实验室特许公司
1275 Market Street
San Francisco, California 94103
UNITED STATES OF AMERICA
美國
加利福尼亚州

[72] GRANT, Michael 迈克尔·格兰特
RADHAKRISHNAN, Regunathan 雷古纳森·拉达克里希南
CHANDLER, Jeff Edwin 杰夫·埃德温·钱德勒
MURRIE, Stewart 斯图尔特·默里
BABBITT, Michael G. 迈克尔·G·巴比特

[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] VIDEO INGESTION FRAMEWORK FOR VISUAL SEARCH PLATFORM
視覺搜索平台的視頻攝取框架

[71] AIQ PTE. LTD
AIQ 私人股份有限公司
新加坡
爱贝施@亨德森
201 亨德森路#02-09

[72] 摩尔·斯蒂芬·莫里斯
摩尔·吉米丹尼尔
默里·拉里·帕特里克

[74] 海思国际知识产权有限公司
香港
灣仔駱克道 301-307 號
洛克中心 19 樓 C 室

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[54] INFORMATION ACQUISITION METHOD AND DEVICE
信息獲取方法及裝置

[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] Qiangyu WANG 王强宇
Zhendong ZHANG 张振东

[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

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[21]	42020002559.1	[22]	11.02.2020
[54]	TITLE RECONSTRUCTION METHOD AND DEVICE 一種標題重建方法及裝置		
[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]	Jingang WANG 王金剛 Long QIU 裘龙 Jun LANG 郎君 Luo SI 司罗		
[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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[21]	42020002560.9	[22]	11.02.2020
[54]	METHOD AND SYSTEM FOR DETERMINING HEAT DEGREE OF OBJECT, AND PROCESSING EQUIPMENT 一種確定對象熱度的方法及系統、處理設備		
[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 WANG 王皓 Yunlu MA 马云路 Xiaojun CHEN 陈晓军 Xiaohui JIANG 江小辉 Sheng YAO 姚晟 Yupeng XU 徐玉鹏 Chuhuai TANG 唐楚怀		

Peng HU 胡鵬

Chunyan JU 瞿春燕

[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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[21]	42020001805.9	[22]	21.01.2020
[54]	CHARACTER CONVERSION METHOD AND DEVICE AND ELECTRONIC EQUIPMENT		
	一種文字轉換的方法、裝置以及電子設備		
[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]	Shuangling YU 余双伶		
[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]	G06F 16/958	[11]	40012255
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[21]	42020002558.3	[22]	11.02.2020
[54]	RESOURCE DISPLAY METHOD AND DEVICE AND EQUIPMENT THEREOF		
	一種資源展示方法、裝置及其設備		
[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] Weiru ZHANG 张苇如
Chao WEI 魏朝

[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] COMPUTATIONAL SYSTEMS AND METHODS FOR IMPROVING THE ACCURACY
OF DRUG TOXICITY PREDICTIONS
改善藥物毒性預測準確性的計算系統及方法

[71] Cornell University
Center for Technology Licensing at Cornell University (CTL),
395 Pine Tree Road, Suite 310
Ithaca, New York 14850
UNITED STATES OF AMERICA

[72] ELEMENTO, Olivier
GAYVERT, Kaitlyn
MADHUKAR, Neel

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

[51]	G06F 17/30	[11]	40012447
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[54] METHODS FOR NON-INVASIVE ASSESSMENT OF GENETIC ALTERATIONS
遺傳改變的非侵入性評估方法

[71] SEQUENOM, INC.
3595 John Hopkins Court
San Diego, California 92121
UNITED STATES OF AMERICA

[72] AZAB, Mostafa
SYKES, Michael
SUN, Youting
MAZLOOM, Amin
JENSEN, Taylor
EHRICH, Mathias
ELLISON, Christopher

[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] G06F 19/18 [11] 40012484
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[54] METHODS FOR NON-INVASIVE ASSESSMENT OF COPY NUMBER ALTERATIONS
非侵入式評估拷貝數改變的方法

[71] SEQUENOM, INC.
3595 John Hopkins Court
San Diego, California 92121
UNITED STATES OF AMERICA

[72] WU, Yijin
MAZLOOM, Amin
ZHONG, Yang
AZAB, Mostafa

[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] VALIDATION METHODS AND SYSTEMS FOR SEQUENCE VARIANT CALLS
序列變異識別的驗證方法和系統

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

[72] CHEN, Xiao
ZHAO, Chen
GORDON, Jessica
ZHANG, Shile
JIANG, Tingting
BERRY, Gwenn

SHAH, Yesha
CHUANG, Han-yu

[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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用於多序列文件的簽名-散列

[71] Nantomics, LLC
9920 Jefferson Boulevard
Culver City, CA 90232
UNITED STATES OF AMERICA

[72] SANBORN, John Zachary
BENZ, Stephen Charles
PARULKAR, Rahul

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

[51] G06F 19/22 [11] 40012482
G06F 19/18 EP3571615 A1

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C12Q 1/6855 EP3571317 A1

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VISUALIZATION OF SEMANTIC INFORMATION AND INFERENCE OF
TEMPORAL SIGNALS INDICATING SALIENT ASSOCIATIONS BETWEEN LIFE
SCIENCE ENTITIES
用於語義信息可視化和指示生命科學實體之間顯著關聯的時間信號推斷的系統、方
法和計算機可讀介質
- [71] nference, inc.
271 Canton Street Stoughton
MA 02072
UNITED STATES OF AMERICA
- [72] ARAVAMUDAN, Murali
SOUNDARARAJAN, Venkataramanan
RAJASEKHARAN, Ajit
ELLINA, Prashanth
PURANIK, Arjun
MURALI, Ashwin
GIBSON, William
GARCIA-RIVERA, Enrique
MURUGADOSS, Karthik
- [74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

-
- [51] G06F 21/10 [11] 40012532
H04N 21/4363 CN110637299 A
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- [54] SMOOTH TRANSITION FOR CONTENT TYPE CHANGES IN STREAMING
CONTENT
用於流式傳輸內容的內容類型改變的平滑過渡
- [71] QUALCOMM INCORPORATED
高通股份有限公司
5775 Morehouse Drive
San Diego, CA 92121-1714
UNITED STATES OF AMERICA

[72] HONGAL, Shivaprasad S·杭盖尔
GROVER, Ashish A·格罗弗
MANOHAR, Bollapragada B·马诺哈尔

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

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[51]	G06F 21/55	[11]	40012313
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[51]	G06F 21/60	[11]	40012313
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[54] METHOD OF CONTROL OF ONLINE SHARING OF DIGITAL PHOTOGRAPHS
AND VIDEO
控制對數字照片和視頻在線共享的方法

[71] BlackBerry Limited
黑莓有限公司
2200 University Avenue East
Waterloo, Ontario, N2K 0A7
CANADA

[72] Neil Patrick ADAMS 尼尔·帕特里克·亚当斯

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

25 Harbour Road, Wanchai
HONG KONG

[51]	G06F 21/62	[11]	40012313
	G06F 11/14		CN110520849 A
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[51]	G06F 21/62	[11]	40012403
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[54] MULTIPLE AGENT DISTRIBUTED LEDGER ARCHITECTURE
多代理分布式分類賬體系結構

[71] COX AUTOMOTIVE, INC.
考科斯汽車有限公司
6205 Peachtree Dunwoody Road
Atlanta, Georgia 30328
UNITED STATES OF AMERICA

[72] BAILEY, Thomas Glenn T·G·貝利
COLLETTI, Bruce William B·W·科萊蒂

[74] EVERSLEDs SUTHERLAND
37/F, ONE TAIKOO PLACE, TAIKOO PLACE
979 KING'S ROAD, QUARRY BAY
HONG KONG

[51]	G06F 21/64	[11]	40012073
	G06Q 40/04		CN110009497 A
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[51]	G06F 21/64	[11]	40012403
	G06F 21/62		CN110088757 A
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		[13]	A

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[54]	LOW-LATENCY TOUCH SENSITIVE DEVICE		
	低等待時間觸敏設備		
[71]	TACTUAL LABS CO.		
	觸覺實驗室股份有限公司		
	160 Wooster Street, Penthouse B		
	New York, New York 10012		
	UNITED STATES OF AMERICA		
[72]	D·利		
	D·威格多		
[74]	SHANGHAI INTELLECTUAL PROPERTY OFFICE		
	Unit F, 20th Floor, Neich Tower		
	128 Gloucester Road		
	HONG KONG		

[51]	G06F 3/0484	[11]	40012237
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[54] TO-BE-PRINTED CONTENT PREPROCESSING METHOD AND DEVICE
待打印內容的預處理方法及裝置
[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] Tengyu CHEN 陳騰煜
Yang YANG 楊陽
Jinyong HU 胡金勇
Shuangxi ZHENG 鄭双喜
Jianzhao LI 李劍釗
[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] G06F 3/16 [11] 40012079
G10L 15/26 CN110018806 A
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[13] A
[25] ZH
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[54] VOICE PROCESSING METHOD AND DEVICE
一種語音處理方法和裝置
[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] 柳林東
[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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[25] ZH
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[54] INTERACTION METHOD AND DEVICE
交互方法及裝置

[71] DingTalk Holding (Cayman) Limited
钉钉控股 (开曼) 有限公司
開曼群島
大开曼島西湾道 802 号
芙蓉路宏閣 邮箱 31119 KY1-1205

[72] Bijun ZHU 朱碧军
Zhiyuan CHEN 陈志远
Jingfei YU 俞静飞

[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

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[54] TRANSLATION ASSISTANCE SYSTEM AND THE LIKE
翻譯支持系統等

[71] CYGAMES, INC.
CY 遊戲公司
16-17, Nanpeidai-cho
Shibuya-ku, Tokyo 150-0036
JAPAN
日本

[72] KURABAYASHI Shuichi 倉林修一

[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

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[54] SOFTWARE DATA STORAGE METHOD AND DEVICE, SOFTWARE DATA
UPGRADING METHOD AND DEVICE, EQUIPMENT AND STORAGE MEDIUM
軟件數據儲存、升級方法、裝置、設備和存儲介質

[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] Feng GAO 高峰

Wei YE 叶崑

Wei WU 吴伟

[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 AND SYSTEMS FOR TESTING WEB APPLICATIONS
WEB 應用程序的測試方法和系統

[71] Velocity Technology Solutions, Inc.

850 Third Avenue, 10th Floor

New York, NY 10022

UNITED STATES OF AMERICA

[72] TUTTLE, Travis

WAITE, John

JEN, Ping-Haur

GAIKWAD, Pritesh

YANG, Chen-Feng

[74] HNC INNOVATION LIMITED

Units 1205-1208, Cyberport 2

No. 100 Cyberport Road
HONG KONG

[51] G06F 9/445 [11] 40012224
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[54] OBJECT PROCESSING METHOD AND DEVICE
對象處理方法及裝置
[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] Lei ZHONG 钟磊
[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] SESSION PROCESSING METHOD AND APPARATUS AND ELECTRONIC DEVICE
會話處理方法、裝置及電子設備
[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] Xinrong ZHOU 周欣荣
[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] INFORMATION REMINDING METHOD AND INFORMATION DISPLAY METHOD
一種信息提醒方法及信息顯示方法

[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] Jianfeng LIANG 梁剑锋

[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 FOR DETECTING AND RECOGNISING LONG-RANGE HIGH-DENSITY
VISUAL MARKERS
用於檢測和識別遠程高密度視覺標記的方法

[71] UNIVERSIDAD DE ALICANTE
阿利坎特大学
Carretera San Vicente Del Raspeig
S/n San Vicente Del Raspeig
E-03690 Alicante, SPAIN
西班牙
阿利坎特

[72] SAEZ MARTÍNEZ, Juan Manuel 胡安·曼努埃尔·赛斯马丁内斯
ESCOLANO RUIZ, Francisco 弗朗西斯科·埃斯科拉诺鲁伊斯

LOZANO ORTEGA, Miguel Ángel 米格尔·安格尔·洛萨诺奥尔特加

PITA LOZANO, Javier 哈维尔·皮塔洛萨诺

[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] G06K 7/01

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[54] A RADIO FREQUENCY COMMUNICATION DEVICE AND A METHOD FOR USING THEREOF

射頻通信設備及其使用方法

[71] Hong Kong R&D Centre for Logistics and Supply Chain Management Enabling Technologies Limited

香港物流及供应链管理应用技术研发中心

Unit 202, Level 2, Block B, Cyberport 4

100 Cyberport Road, Pok Fu Lam

HONG KONG

[72] MAK, Chi Lun 麦志伦

CHU, Kwong 诸钢

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

[51] G06K 9/00

[11] 40012055

G06F 16/783

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[54] OBJECT DETECTION FROM VISUAL SEARCH QUERIES

視覺搜索查詢中的對象檢測

[71] AIQ PTE. LTD

AIQ 私人股份有限公司

新加坡

愛貝施@亨德森

201 亨德森路, #02-09

[72] 斯蒂芬·莫里斯·摩尔

拉里·帕特里克·默里

拉扎林格帕·山姆格曼尼

[74] 海思国际知识产权有限公司

香港

灣仔駱克道 301-307 號

洛克中心 19 樓 C 室

[51]	G06K 9/00	[11]	40012236
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[51]	G06K 9/00	[11]	40012252
	G10H 1/00		CN110148393 A
		[13]	A

[51]	G06K 9/00	[11]	40012447
	G06K 9/78		EP3580695 A1
		[13]	A

[51]	G06K 9/32	[11]	40012235
	G06Q 10/08		CN110119915 A
		[13]	A

[51]	G06K 9/40	[11]	40012283
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[54] TECHNIQUES FOR DETERMINING SETTINGS FOR A CONTENT CAPTURE
DEVICE

用於確定內容捕獲設備的設置的技術

[71] Magic Leap, Inc.

7500 W. Sunrise Boulevard

Plantation, FL 33322
UNITED STATES OF AMERICA

[72] SMITH, Brian Keith
TSUNAEV, Ilya

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

[51]	G06K 9/46	[11]	40012056
	G06F 16/73		CN109716327 A
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[51]	G06K 9/62	[11]	40012098
	G06T 3/00		CN110264398 A
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[51]	G06K 9/78	[11]	40012447
	G06K 9/00		EP3580695 A1
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[54] SYSTEM FOR IDENTIFYING A DEFINED OBJECT
用於標識所定義的對象的系統

[71] Laing O'Rourke Australia Pty Ltd
L2, 97 Rose Street
Chippendale, New South Wales 2008
AUSTRALIA

[72] KIRCHNER, Nathan Graham Edward

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

[51]	G06N 3/04	[11]	40012072
	G06Q 30/06		CN110020910 A
		[13]	A

[51]	G06N 3/08	[11]	40012072
	G06Q 30/06		CN110020910 A
		[13]	A

[51]	G06N 3/08	[11]	40012229
	G06F 17/28		CN110135573 A
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[25] ZH

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[54] DEEP LEARNING MODEL TRAINING METHOD, COMPUTING EQUIPMENT AND SYSTEM

一種深度學習模型的訓練方法、計算設備以及系統

[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] Siyu WANG 王思宇

Chen MENG 孟晨

Kai SONG 宋楷

[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]	G06N 99/00	[11]	40012298
	A01G 31/04		CN110167337 A
		[13]	A

[51]	G06Q 10/00	[11]	40012071
	G06Q 40/08		CN110020957 A
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[51]	G06Q 10/00	[11]	40012307
	C12Q 1/68		EP3510175 A1
		[13]	A

[51]	G06Q 10/06	[11]	40012080
	G06Q 40/06		CN110020795
		[13]	A

[25] ZH
[21] 42019000429.1 [22] 25.12.2019
[54] FUND INCOME RELEASE RISK CONTROL METHOD AND DEVICE
用於基金收益發放風險控制的方法及裝置
[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱
[72] 李杨
[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] METHOD FOR THE USAGE PLANNING OF AN ELECTRICAL SYSTEM FOR
SUPPLYING ENERGY
對用於能量供應的電氣系統進行使用規劃的方法
[71] MASCHINENFABRIK REINHAUSEN GMBH
FALKENSTEINSTRASSE 8
D-93059 REGENSBURG
GERMANY
[72] VIERECK, KARSTEN
[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] OBJECT WAREHOUSING PROCESSING METHOD, DEVICE AND SYSTEM
對象入庫處理方法、裝置和系統

[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] Jingwei LI 李景崐

[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] OBJECT REPLENISHMENT PROCESSING METHOD, DEVICE AND SYSTEM
對象補貨處理方法、裝置和系統

[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] Jingwei LI 李景崐

[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] COMPUTER-IMPLEMENTED METHOD AND SYSTEM FOR SMART APPLIANCE
PRODUCT SEGMENTATION AND COMMUNICATION
用於智能設備產品細分和通信的計算機實施的方法和系統

[71] VISA INTERNATIONAL SERVICE ASSOCIATION
維薩國際服務協會
P.O. Box 8999, San Francisco

California 94128
UNITED STATES OF AMERICA

- [72] MACIAS, Daniel, Edward 丹尼爾·愛德華·馬西亞斯
GIRISH, Aparna, Krishnan 阿帕爾娜·克里希南·吉里什
- [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] ATTENDANCE CHECKING METHOD AND DEVICE
考勤方法及裝置

[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] Yi LIU 刘毅
Yi ZHANG 张毅
Chenlu GUO 郭辰璐
Liyang YU 喻莉英
Taiju LIU 刘太举

[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 FOR CARRYING OUT TRANSACTIONS
執行交易的方法

- [71] CoreLedger AG
Äulestrasse 74,
9490 Vaduz
LIECHTENSTEIN
- [72] SCHWEIFER, Johannes
FJODOROVICS, Jevgenijs
LATZER, Stefan
ZBINDEN, Richard
- [74] IT&T INTERNATIONAL PATENT AND TRADEMARK AGENT LIMITED
1/F, Everglory Centre
1B Kimberley Street, Tsim Sha Tsui, Kowloon
HONG KONG
-

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- [54] PAYMENT METHOD, DEVICE, EQUIPMENT AND SYSTEM AND STORAGE
MEDIUM
支付方法、裝置、設備、系統及存儲介質
- [71] CHINA UNIONPAY CO., LTD.
中国银联股份有限公司
CUP Tower, 36 Hanxiao Rd.
Pudong New Area, Shanghai 200135
CHINA
- [72] LU, Zhijun 鲁志军
JIANG, Haijian 蒋海俭
MIN, Qing 闵青
WANG, Lilin 王礼霖
CAI, Hua 才华
ZHANG, Zheng 章政
- [74] SINOMUSE LIMITED
Room 1003, 10/F, Tower 1, Lippo Centre
89 Queensway, Admiralty
HONG KONG
-

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[54] METHOD AND SYSTEM FOR PERFORMING A SECURE DATA EXCHANGE
用於執行安全數據交換的方法和系統

[71] MARBEUF CONSEIL ET RECHERCHE

马尔伯夫委员会与研究所

42 rue de Maubeuge

75009 PARIS

FRANCE

[72] Bruno SANGLE FERRIERE 布鲁诺·桑格勒费列雷

[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] PAYMENT PROCESSING METHOD AND DEVICE

一種支付處理方法及裝置

[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] Dongfang SUN 孙东方

[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] PAYMENT METHOD AND DEVICE
支付方法以及裝置

[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] 張其川

[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] METHOD AND SYSTEM BARCODE-ENABLED PAYMENTS
用於條形碼支付的方法和系統

[71] Mastercard International Incorporated
萬事達卡國際股份有限公司
2000 Purchase Street

Purchase 10577 NY
UNITED STATES OF AMERICA

[72] Harjender SINGH H·辛格

Patrik SMETS P·斯梅茨

Philip Wei Ping YEN P·W·P·嚴

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

183 Queen's Road East, Wan Chai

HONG KONG

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[54] A SYSTEM AND METHOD FOR CONTROLLING A LEDGER OF TRANSACTIONS
控制交易賬本的系統和方法

[71] Hong Kong R&D Centre for Logistics and Supply Chain
Management Enabling Technologies Limited
香港物流及供应链管理应用技术研发中心
Unit 202, Level 2, Block B, Cyberport 4
100 Cyberport Road, Pok Fu Lam
HONG KONG

[72] CHAN, Chun Fai 陈镇辉
SHUM, Chung Dak 岑松德
BEN MAKHLOUF, Arafet A·本·马赫洛夫

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

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[54] NETWORK ACCESS METHOD, DEVICE, DEVICE AND READABLE STORAGE
MEDIUM FOR APPLYING FOR COLLECTION AUTHORITY
申請收款權限的入網方法、裝置、設備及可讀存儲介質

[71] ONE CONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN)
深圳壹賬通智能科技有限公司
中國

廣東省深圳市前海深港合作區

前灣一路 1 號 A 棟 201 室 (入駐深圳市前海商務秘書有限公司)

[72] 張瑩

韓濤

[74] 海思國際知識產權有限公司

香港

灣仔駱克道 301-307 號

洛克中心 19 樓 C 室

[51] G06Q 30/06

[11] 40012070

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[54] METHOD AND DEVICE FOR DISPLAYING AN ORDER TO A KITCHEN

後廚訂單顯示裝置及方法

[71] ZHEJIANG KOUBEI NETWORK TECHNOLOGY CO., LTD.

浙江口碑网络技术有限公司

G, 11/F, Block A, Paradise Software Park

No.3 Xidoumen Road, West Lake District

Hangzhou, CHINA

[72] CAI, Ye 蔡业

[74] OLDHAM LI & NIE SOLICITORS

503, St. George's Building

2 Ice House Street, Central

HONG KONG

[51] G06Q 30/06

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[54] OBJECT RECOMMENDATION METHOD AND DEVICE

對象推薦方法和裝置

[71] Alibaba Group Holding Limited

阿里巴巴集团控股有限公司

開曼群島

大开曼

资本大厦一座四层 847 号邮箱

[72] 胡斌斌

张志强

周俊

李小龙

[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] ORDER PROCESSING METHOD, DEVICE, SERVER AND STORAGE MEDIUM

訂單處理方法、裝置、服務器及存儲介質

[71] 上海拉扎斯信息科技有限公司

中國

200333 上海市普陀區

真北路 788 號 520 室

[72] 葛晶

[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] OBJECT LIST GENERATION METHOD, INQUIRY LIST GENERATION METHOD
AND DEVICE

一種對象列表生成方法、詢價單列表生成方法及裝置

[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] Fei TONG 童飛

[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] ARTICLE RECOMMENDATION METHOD AND DEVICE, EQUIPMENT AND
STORAGE MEDIUM
物品推薦方法、裝置、設備以及存儲介質

[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] Shumeng LIU 刘舒蒙
Kai QIN 秦锴
Yongbo GE 盖永波
Zhihui XIE 谢志辉
Zhiyang ZHOU 周志洋
Tao ZHANG 张涛
Jun WANG 王骏

[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] G06Q 30/06 [11] 40012144
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[54] IMAGE PROCESSING METHOD AND SYSTEM, MOBILE TERMINAL AND
PRODUCT SHARING METHOD

圖像的處理方法、系統、移動終端及產品分享方法

[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] Junlan WU 巫俊嵐

[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, DEVICE AND READABLE STORAGE MEDIUM FOR
REPAYMENT RECONCILIATION BASED ON BLOCKCHAIN

基於區塊鏈的還款對賬方法、裝置、設備及可讀存儲介質

[71] ONE CONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN)

深圳壹賬通智能科技有限公司

中國

518000 廣東省深圳市前海深港合作區

前灣一路 1 號 A 棟 201 室 (入駐深圳市前海商務秘書有限公司)

[72] 臧爽爽

[74] 海思國際知識產權有限公司

香港

灣仔駱克道 301-307 號

洛克中心 19 樓 C 室

[51] G06Q 40/04 [11] 40012073
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[54] DECISION-MAKING METHOD AND DEVICE BASED ON BLOCK CHAIN, AND
ELECTRONIC DEVICE
基於區塊鏈的決策方法及裝置和電子設備

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱

[72] 程龙
李艳鹏

[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

[51] G06Q 40/06 [11] 40012080
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G06Q 10/00 CN110020957 A
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[54] MAINTENANCE OBJECT LOSS ASSESSMENT METHOD AND DEVICE AND
ELECTRONIC EQUIPMENT
維修對象的定損方法及裝置、電子設備

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼
资本大厦一座四层 847 号邮箱

[72] 袁野
朱汉武

[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

[51]	G06Q 40/08 G06F 11/36	[11]	40012077 CN110020958 A
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[25]	ZH		
[21]	42019000426.7	[22]	25.12.2019
[54]	INSURANCE BUYING AND INSURANCE BUYING LINK TESTING METHOD, DEVICE AND EQUIPMENT 一種投保和投保鏈路測試方法、裝置及設備		
[71]	Alibaba Group Holding Limited 阿里巴巴集团控股有限公司 開曼群島 大开曼 资本大厦一座四层 847 号邮箱		
[72]	周迎春		
[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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[51]	G06Q 50/06 G06Q 10/06	[11]	40012276 EP3574458 A1
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[54] MAN-MACHINE INTERACTION DESIGN METHOD AND SYSTEM AND DATA
PROCESSING METHOD
一種人機交互設計方法、系統及數據處理方法

[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] Chunyang MA 马春阳

[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] G06T 15/60 [11] 40012271
CN110163950 A
[13] A

[25] ZH

[21] 42020002627.6 [22] 12.02.2020

[54] METHOD, DEVICE AND SYSTEM FOR GENERATING SHADOW IN OBJECT
一種在對象中生成陰影的方法、設備以及系統

[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] Yun JIANG 姜贇
Bingbing YAN 晏兵兵
Xin CHANG 常昕

[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] G06T 3/00 [11] 40012098
G06K 9/62 CN110264398 A
[13] A

[25] ZH

[21] 42020001580.8 [22] 16.01.2020

[54] IMAGE PROCESSING METHOD AND DEVICE
圖像處理方法及裝置

[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] SHEN, Yujun 沈宇军
GU, Jinjin 顾津锦
ZHOU, Bolei 周博磊

[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] G06T 7/00 [11] 40012121
CN110264436 A
[13] A

[25] ZH

[21] 42020001793.7 [22] 21.01.2020

[54] DEVICE AND METHOD FOR EXECUTING BATCH AND MULTI-ORIENTED
IMAGE DETECTION ON ELECTRONIC COMPONENTS
對電子零元件執行批次且多面向影像檢測的裝置及方法

[71] 捷智科技股份有限公司
台灣

新北市三重區

光復路一段 88 之 1 之 2 之 3 之 5 之 6 號 8 樓

[72] 李勝利
鐘資然
吳曉暉

[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]	G06T 7/12	[11]	40012056
	G06F 16/73		CN109716327 A
		[13]	A

[51]	G06T 7/13	[11]	40012056
	G06F 16/73		CN109716327 A
		[13]	A

[51]	G06T 9/40	[11]	40012184
	H03M 7/40		EP3514966 A1
		[13]	A

[51]	G06T 9/40	[11]	40012185
	H03M 7/40		EP3514967 A1
		[13]	A

[51]	G07C 3/14	[11]	40012414
	A01N 43/707		EP3522713 A1
		[13]	A

[51]	G07F 11/00	[11]	40012116
			CN110060414 A
		[13]	A

[25] ZH

- [21] 42020001777.0 [22] 21.01.2020
- [54] SELF-SERVICE SHOPPING SYSTEM AND METHOD FOR OPERATING THE SAME
自助購物系統以及用於運行該自助購物系統的方法
- [71] ELO TOUCH SOLUTIONS, INC.
益迺触控系统公司
670 N. MCCARTHY BLVD, SUITE 100
MILPITAS, CA 95035
UNITED STATES OF AMERICA
- [72] SUN YIN 孙寅
ZHANG JINFENG 张晋锋
WEI XUEQING 危学庆
SHAO HUA 邵华
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
-
- [51] G07F 13/06 [11] 40012309
G07F 17/00 EP3559920 A1
G07F 7/10
G07F 9/02
G06Q 20/40
G06Q 20/32
A47J 31/40
A47J 31/44
- [13] A
- [25] DE
- [21] 62020001517.5 [22] 16.01.2020
- [86] 19.12.2017 PCT/EP2017/083619
- [87] 28.06.2018 WO2018/114996
- [30] 23.12.2016 EP,16206678.1
- [54] METHOD FOR OPERATING A BEVERAGE PREPARATION MACHINE, BEVERAGE PREPARATION MACHINE AND COMPUTER PROGRAM
飲料製備機的操作方法、飲料製備機和計算機程序
- [71] TCHIBO GMBH
奇堡股份有限公司
Überseering 18
22297 Hamburg
GERMANY
- [72] HARTMANN, DOREEN D·哈特曼
LEE, HOSUN 李镐善
FRANKE, DOMINIK D·法兰克
- [74] PANAWELL (HONG KONG) LIMITED
Unit C, 19/F., Gold Union Comm. Bldg.
70-72 Connaught Rd West, Western
HONG KONG

[51]	G07F 17/00	[11]	40012309
	G07F 13/06		EP3559920 A1
		[13]	A

[51]	G07F 7/10	[11]	40012309
	G07F 13/06		EP3559920 A1
		[13]	A

[51]	G07F 9/02	[11]	40012309
	G07F 13/06		EP3559920 A1
		[13]	A

[51]	G08B 17/107	[11]	40012268
	H01L 25/16		EP3576063 A2
	H01L 33/00		
	H05B 33/08		
	H01L 31/167		
		[13]	A
[25]	DE		
[21]	42020002616.9	[22]	12.02.2020
[54]	SMOKE DETECTOR UNIT WITH LED AND PHOTORECEIVER, LED CHIP IN THE LED AND PHOTSENSOR FOR DETERMINING AGEING AND/OR A LIGHT BEAM COMPENSATION LEVEL, AND LED 具有發光二極管和光電接收器、並且具有布置在發光二極管中的 LED 芯片和用於確定老化程度和/或光通量補償值的光電傳感器的煙霧探測單元以及發光二極管		
[71]	SIEMENS SCHWEIZ AG FREILAGERSTRASSE 40 CH-8047 ZUERICH SWITZERLAND		
[72]	Aebersold, Hans		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre 23 Harbour Road, Wanchai HONG KONG		

[51]	G08G 1/00	[11]	40012047
	E01C 1/00		CN109415877 A
		[13]	A

[51]	G08G 1/00	[11]	40012392
	A63G 7/00		CN110072600 A
		[13]	A

[51]	G09B 5/00	[11]	40012162
			EP3514783 A1
		[13]	A
[25]	EN		
[21]	42020001951.1	[22]	23.01.2020
[30]	17.01.2018 EP,18152073		
[54]	CONTEXTUAL LANGUAGE LEARNING DEVICE, SYSTEM AND METHOD 情景語言學習設備、系統和方法		
[71]	SIGNUM INTERNATIONAL AG HALDENSTRASSE 4 6006 LUZERN SWITZERLAND		
[72]	ZHOU, Shijun OHMAYE, Enio SHIEL, Kenn		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51]	G09B 5/02	[11]	40012359
	G01N 21/64		EP3555597 A1
		[13]	A

[51]	G09F 13/04	[11]	40012411
	G09F 9/33		CN110100273 A
		[13]	A

[51]	G09F 13/22	[11]	40012411
	G09F 9/33		CN110100273 A
		[13]	A

[51]	G09F 19/22	[11]	40012411
	G09F 9/33		CN110100273 A
		[13]	A

[51] G09F 27/00 [11] 40012411
G09F 9/33 CN110100273 A
[13] A

[51] G09F 9/33 [11] 40012411
G09F 27/00 CN110100273 A
G09F 13/22
G09F 19/22
G09F 13/04
[13] A

[25] DE

[21] 62020001936.7 [22] 22.01.2020

[86] 31.08.2017 PCT/EP2017/071884

[87] 08.03.2018 WO2018/041957

[30] 31.08.2016 DE,102016216381.7

[54] DISPLAY UNIT, DISPLAY APPARATUS CONTAINING AT LEAST ONE
DISPLAY UNIT, AND USE OF THE DISPLAY UNIT AND THE DISPLAY
APPARATUS

顯示單元、包括至少一個顯示單元的顯示裝置以及顯示單元和顯示裝置的使用

[71] PROBST, Volker

福尔克尔·普洛波斯特

Krampnitzer Weg 26 H

14089 Berlin

GERMANY

[72] PROBST, Volker 福尔克尔·普洛波斯特

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED

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

89 Queensway, Admiralty

HONG KONG

[51] G10H 1/00 [11] 40012252
G10L 15/26 CN110148393 A
G06K 9/00
[13] A

[25] ZH

[21] 42020002555.9 [22] 11.02.2020

[54] MUSIC GENERATION METHOD, DEVICE AND SYSTEM AND DATA
PROCESSING METHOD

音樂生成方法、裝置和系統以及數據處理方法

[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] Haohua SUN 孙浩华

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

[51]	G10L 15/01	[11]	40012126
	G10L 15/22		CN110111780 A
		[13]	A

[51]	G10L 15/02	[11]	40012126
	G10L 15/22		CN110111780 A
		[13]	A

[51]	G10L 15/02	[11]	40012139
	G10L 15/14		CN110097870 A
	G10L 15/22		
	G10L 15/26		
		[13]	A

[25] ZH

[21]	42020001819.0	[22]	21.01.2020

[54] VOICE PROCESSING METHOD AND DEVICE, EQUIPMENT AND STORAGE MEDIUM

語音處理方法、裝置、設備和存儲介質

[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

大開曼資本大廈一座四層 847 號郵箱

[72] Haitao YAO 姚海濤

[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]	G10L 15/02	[11]	40012142
	G10L 15/26		CN110097871 A
		[13]	A

[25] ZH

[21]	42020001822.4	[22]	21.01.2020

[54] VOICE DATA PROCESSING METHOD AND DEVICE

一種語音數據處理方法及裝置

[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] Shaofei XUE 薛少飞
Biao TIAN 田彪

[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]	G10L 15/06	[11]	40012124
	G10L 15/19		CN110111779 A
		[13]	A

[51]	G10L 15/06	[11]	40012126
	G10L 15/22		CN110111780 A
		[13]	A

[51]	G10L 15/06	[11]	40012138
	G10L 15/14		CN110097876 A
	G10L 15/22		
	G10L 15/26		
		[13]	A

[25] ZH

[21] 42020001818.2 [22] 21.01.2020

[54] VOICE WAKE-UP PROCESSING METHOD AND AWAKENED DEVICE
語音喚醒處理方法和被喚醒設備

[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] Yong LIU 刘勇

[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]	G10L 15/08	[11]	40012269
	G10L 15/22		EP3525204 A1
		[13]	A

[51]	G10L 15/14	[11]	40012138
	G10L 15/06		CN110097876 A
		[13]	A

[51]	G10L 15/14	[11]	40012139
	G10L 15/02		CN110097870 A
		[13]	A

[51]	G10L 15/18	[11]	40012126
	G10L 15/22		CN110111780 A
		[13]	A

[51]	G10L 15/19	[11]	40012124
	G10L 15/06		CN110111779 A
		[13]	A

[25] ZH

[21]	42020001804.2	[22]	21.01.2020

[54] GRAMMAR MODEL GENERATION METHOD AND DEVICE AND VOICE
RECOGNITION METHOD AND DEVICE
語法模型生成方法及裝置、語音識別方法及裝置

[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] Jie GAO 高杰
Lin ZHU 朱林
Yulong WAN 万玉龙

[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]	G10L 15/22	[11]	40012126
	G10L 15/01		CN110111780 A
	G10L 15/02		
	G10L 15/06		

G10L 15/18
G10L 15/26
G10L 15/30
H04L 12/58

[13] A

[25] ZH

[21] 42020001806.7 [22] 21.01.2020

[54] DATA PROCESSING METHOD AND SERVER
數據處理方法和服務器

[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] Yuanbin CAO 曹元斌
Jian WANG 王剑
Tianzhou WANG 王天舟
Jianhua WEN 温建华
Sheng LI 李生
Jun LANG 郎君
Luo SI 司罗

[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] G10L 15/22 [11] 40012138
G10L 15/06 CN110097876 A
[13] A

[51] G10L 15/22 [11] 40012139
G10L 15/02 CN110097870 A
[13] A

[51] G10L 15/22 [11] 40012140
G06F 21/32 CN110097877 A
[13] A

[25] ZH

[21] 42020001820.8 [22] 21.01.2020

[54] PERMISSION IDENTIFICATION METHOD AND DEVICE
權限識別的方法和裝置

[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] Yunyun GUO 郭云云

[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]	G10L 15/22	[11]	40012227
	H04N 21/478		CN110139161 A
		[13]	A

[51]	G10L 15/22	[11]	40012251
	H04L 12/24		CN110149217 A
		[13]	A

[51]	G10L 15/22	[11]	40012269
	G10L 15/30		EP3525204 A1
	G10L 15/08		
		[13]	A
[25]	EN		
[21]	42020002625.0	[22]	12.02.2020
[30]	08.02.2018 US,201862627929 P		
	18.09.2018 US,201816133899		
[54]	METHOD AND APPARATUS TO PROVIDE COMPREHENSIVE SMART ASSISTANT SERVICES		
	提供全方位智能輔助服務的方法和裝置		
[71]	Computime, Ltd.		
	6/F Building 20E, Phase 3, Hong Kong Science Park		
	Shatin, New Territories		
	HONG KONG		
[72]	CHOI, Hung Bun		
	PANG, Kai Nang		
	NG, Yau Wai		
	LIU, Chi Chung		
	LEE, Tsz Kin		
[74]	CHINAHONGKONG IP LIMITED		
	3011, 30/F, Office Tower, Convention Plaza		
	1 Harbour Road		
	HONG KONG		

[51]	G10L 15/26	[11]	40012079
	G06F 3/16		CN110018806 A
		[13]	A

[51]	G10L 15/26	[11]	40012126
	G10L 15/22		CN110111780 A
		[13]	A

[51]	G10L 15/26	[11]	40012138
	G10L 15/06		CN110097876 A
		[13]	A

[51]	G10L 15/26	[11]	40012139
	G10L 15/02		CN110097870 A
		[13]	A

[51]	G10L 15/26	[11]	40012142
	G10L 15/02		CN110097871 A
		[13]	A

[51]	G10L 15/26	[11]	40012227
	H04N 21/478		CN110139161 A
		[13]	A

[51]	G10L 15/26	[11]	40012252
	G10H 1/00		CN110148393 A
		[13]	A

[51]	G10L 15/30	[11]	40012126
	G10L 15/22		CN110111780 A
		[13]	A

[51]	G10L 15/30	[11]	40012269
	G10L 15/22		EP3525204 A1
		[13]	A

[51] G10L 19/00 [11] 40012610
G10L 19/008 CN110678923 A
G10L 19/032
G10L 19/025
G10L 19/16
H04B 3/20
H04B 3/21
H04L 29/06
G10L 19/02
[13] A

[25] EN

[21] 62020002035.7 [22] 29.01.2020

[86] 08.03.2018 PCT/US2018/021530

[87] 27.09.2018 WO2018/175119

[30] 22.03.2017 US, 62/475,186
17.10.2017 US, 15/786,410
17.10.2017 US, 15/786,432
17.10.2017 US, 15/786,451
17.10.2017 US, 15/786,459

[54] SYSTEM AND METHOD FOR PROCESSING AUDIO DATA
用於處理音頻數據的系統和方法

[71] Immersion Networks, Inc.
易默森网络公司
1133 Lake Washington Blvd. N., Suite #90
Renton, Washington 98056
UNITED STATES OF AMERICA

[72] James David JOHNSTON J·D·约翰斯顿
Stephen Daniel WHITE S·D·怀特
King Wei HOR K·W·奥尔
Barry M. GENOVA B·M·基诺瓦

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

[51] G10L 19/008 [11] 40012147
CN110619882 A
[13] A

[25] ZH

[21] 42020001907.3 [22] 22.01.2020

[30] 29.07.2013 ES, P201331160
30.09.2013 US, 61/884,672

[54] SYSTEM AND METHOD FOR REDUCING TEMPORAL ARTIFACTS FOR
TRANSIENT SIGNALS IN A DECORRELATOR CIRCUIT
用於降低去相關器電路中瞬態信號的時間偽差的系統和方法

[71] DOLBY LABORATORIES LICENSING CORPORATION
杜比实验室特许公司

1275 MARKET STREET
SAN FRANCISCO, CA 94103
UNITED STATES OF AMERICA

DOLBY INTERNATIONAL AB

杜比国际公司

C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35
1101 CN, AMSTERDAM ZUID-OOST
NETHERLANDS

[72] BREEBAART, DIRK JEROEN D·J·布瑞巴特
LU, LIE 芦烈

MATEOS SOLE, ANTONIO A·玛蒂奥斯索尔
TSINGOS, NICOLAS R. N·R·青格斯

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

[51] G10L 19/008 [11] 40012249
G10L 19/16 EP3582218 A1
[13] A

[25] EN

[21] 42020002546.8 [22] 11.02.2020

[30] 21.02.2013 US,201361767673 P

[54] METHODS FOR PARAMETRIC MULTI-CHANNEL ENCODING
用於參數化多聲道編碼的方法

[71] DOLBY INTERNATIONAL AB
C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35
1101 CN, AMSTERDAM ZUID-OOST
NETHERLANDS

[72] FRIEDRICH, TOBIAS
MUELLER, ALEXANDER
LINZMEIER, KARSTEN
SPENGER, CLAUS-CHRISTIAN
WAGENBLASS, TOBIAS R.

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

[51] G10L 19/008 [11] 40012610
G10L 19/00 CN110678923 A
[13] A

[51]	G10L 19/02	[11]	40012610
	G10L 19/00		CN110678923 A
		[13]	A

[51]	G10L 19/025	[11]	40012610
	G10L 19/00		CN110678923 A
		[13]	A

[51]	G10L 19/032	[11]	40012610
	G10L 19/00		CN110678923 A
		[13]	A

[51]	G10L 19/16	[11]	40012249
	G10L 19/008		EP3582218 A1
		[13]	A

[51]	G10L 19/16	[11]	40012610
	G10L 19/00		CN110678923 A
		[13]	A

[51]	G11B 27/036	[11]	40012043
	H04N 21/85		EP3451683 A1
		[13]	A

[51]	G16B 20/00	[11]	40012222
	G16B 30/00		EP3598452 A1
	G16B 40/00		
	G16H 50/30		
	C12Q 1/6827		
	C12Q 1/6869		
		[13]	A

[25] EN

[21]	42020002367.9	[22]	06.02.2020

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[54] CHROMOSOME REPRESENTATION DETERMINATIONS
染色體代表的確定

[71] SEQUENOM, INC.
3595 John Hopkins Court
San Diego, California 92121
UNITED STATES OF AMERICA

[72] ZHAO, Chen
DECIU, Cosmin

[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]	G16B 30/00	[11]	40012222
	G16B 20/00		EP3598452 A1
		[13]	A

[51]	G16B 40/00	[11]	40012202
	C12Q 1/68		EP3517625 A1
		[13]	A

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	G16B 20/00		EP3598452 A1
		[13]	A

[51]	G16H 10/00	[11]	40012174
	C12Q 1/68		EP3517626 A1
		[13]	A

[51]	G16H 20/30	[11]	40012218
	A61B 5/00		CN110215188 A
		[13]	A

[51]	G16H 30/40	[11]	40012471
	G16H 50/20		EP3533063 A1
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[54] NETWORK FOR MEDICAL IMAGE ANALYSIS, DECISION SUPPORT SYSTEM,
AND RELATED GRAPHICAL USER INTERFACE (GUI) APPLICATIONS
用於醫學圖像分析的網絡、決策支持系統和相關圖形用戶界面 (GUI) 應用

[71] Progenics Pharmaceuticals, Inc.
One World Trade Center, 47th Floor, Suite J
New York, New York 10007
UNITED STATES OF AMERICA
[72] BAKER, Mark R.
[74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

[51] G16H 50/20 [11] 40012471
G16H 30/40 EP3533063 A1
[13] A

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G16B 20/00 EP3598452 A1
[13] A

[51] G16H 50/50 [11] 40012519
A61B 34/10 EP3520115 A2
[13] A
[25] EN
[21] 62020002436.7 [22] 07.02.2020
[86] 03.10.2017 PCT/US2017/054946
[87] 12.04.2018 WO2018/067571
[30] 03.10.2016 US,US201662403366P
[54] COMPUTER IMPLEMENTED DISCOVERY OF BIOMARKERS FOR BLOOD BRAIN
BARRIER DISRUPTION
計算機執行的對血腦屏障破壞的生物標誌物的探索
[71] West Virginia University
886 Chestnut Ridge Road
Morgantown, WV 26506
UNITED STATES OF AMERICA
[72] BARR, Taura L.
O'CONNELL, Grant
[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG

[51] G21D 3/04 [11] 40012424
G05B 9/02 CN110366760 A
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[86] 02.01.2018 PCT/US2018/012089
[87] 09.08.2018 WO2018/144173
[30] 30.12.2016 US,62/440,989
[54] NUCLEAR REACTOR PROTECTION SYSTEMS AND METHODS
核反應堆保護系統和方法
[71] NUSCALE POWER, LLC
紐斯高動力有限責任公司
1100 NE. CIRCLE BOULEVARD, SUITE 200
CORVALLIS, OREGON 97330
UNITED STATES OF AMERICA

ROCK CREEK INNOVATIONS, LLC
羅克克里克創新有限責任公司
2539 REQPER ROAD, WAVERLY
KANSAS 66871
UNITED STATES OF AMERICA
[72] CLARKSON, GREGORY WAYNE G·W·克拉克森
AYALA, RUFINO R·阿雅拉
POTTORF, JASON J·普托夫
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

[51] G21D 3/04 [11] 40012425
G05B 9/02 EP3596556 A1
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[86] 05.03.2018 PCT/IB2018/051398
[87] 20.09.2018 WO2018/167599
[30] 16.03.2017 EP,17161386.2
[54] TIMEPIECE COMPONENT
鐘錶部件
[71] Patek Philippe SA Genève
rue du Rhône 41
1204 Genève
SWITZERLAND
[72] LE GALL, Eric
[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

[51]	G21H 5/02	[11]	40012452
	C01G 17/04		CN110612272 A
		[13]	A

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	C08L 101/00		CN110300780 A
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	H01R 43/00		CN110265843 A
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[51]	H01B 1/22	[11]	40012355
	C09J 9/02		CN110249016 A
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[51]	H01B 13/00	[11]	40012110
	H01R 43/00		CN110265843 A
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	H01R 43/00		CN110265843 A
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	H01R 43/00		CN110265843 A
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	C23C 16/27		EP3541971 A1
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[87] 04.10.2018 WO2018/179859
[30] 31.03.2017 JP,2017-071320
[54] SEMICONDUCTOR WAFER CONTAINER
半導體晶圓容器
[71] ACHILLES CORPORATION
阿基里斯株式会社
2-21-1, Kita-Shinjuku, Shinjuku-ku
Tokyo 1698885
JAPAN
[72] NISHIJIMA, Masayuki 西島正敬
HIROSE, Kenichi 廣瀨賢一
JAMES, Christie 詹姆士·克利斯提
[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

[51] H01L 21/673 [11] 40012531
CN110431658 A
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[54] WAFER ACCOMMODATION CONTAINER
晶圓收容容器
[71] ACHILLES CORPORATION
阿基里斯株式會社
2-21-1, Kita-shinjyuku
Shinjyuku-ku, Tokyo 169-8885
JAPAN
[72] NISHIJIMA Masayuki 西島正敬
HIROSE Kenichi 廣瀨賢一
[74] Hu Shek Mo
Room 602, Chuang's Tower
30-32 Connaught Road Central
HONG KONG

[51] H01L 23/00 [11] 40012110
H01R 43/00 CN110265843 A
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[51]	H01M 10/42	[11]	40012467
	H01M 2/10		EP3563439 A1
		[13]	A

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[21] 42020002113.7 [22] 31.01.2020

[30] 06.08.2014 US, 62/034,105

[54] METHOD OF PROCESSING POSITIVE-ELECTRODE MATERIAL OF A
LITHIUM-ION BATTERY
處理鋰離子電池的正極材料的方法

[71] Steven E. SLOOP
史蒂文·E·斯卢普
2534 NW Torsway Street Bend
Oregon 97703
UNITED STATES OF AMERICA

[72] Steven E. SLOOP 史蒂文·E·斯卢普

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

[51] H01M 10/625 [11] 40012468
H01M 10/6569 EP3542412 A1
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[51] H01M 10/643 [11] 40012468
H01M 10/6569 EP3542412 A1
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- [30] 18.11.2016 US,62/424,054
- [54] SYSTEMS AND METHODS FOR BATTERY THERMAL MANAGEMENT UTILIZING
A VAPOR CHAMBER
利用蒸氣室對電池進行熱管理的系統和方法
- [71] Romeo Systems, Inc.
4380 Ayers Avenue
Vernon, CA 90058
UNITED STATES OF AMERICA
- [72] HARRIS, Porter
WANG, Qian
VITE, Berton
GREENE, W., Hunter
- [74] MINTERELLISON LLP
Level 32, Wu Chung House
213 Queen's Road East
HONG KONG
-

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- [13] A
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- [86] 29.12.2017 PCT/US2017/068960
- [87] 05.07.2018 WO2018/126136
- [30] 29.12.2016 US,62/440,102
- [54] SYSTEMS AND METHODS FOR BATTERY STRUCTURE, INTERCONNECTS,
SENSING, AND BALANCING
用於電池結構、互連、感測和平衡的系統和方法
- [71] Romeo Systems, Inc.
4380 Ayers Avenue
Vernon, CA 90058
UNITED STATES OF AMERICA
- [72] HARRIS, W., Porter
KAWANISHI, Kenneth
GREENE, W., Hunter
THIBAUT, Robert, Wesley
GUNASEKARAN, Arun
- [74] MINTERELLISON LLP
Level 32, Wu Chung House
213 Queen's Road East
HONG KONG
-

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H01M 2/10 EP3563439 A1

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[21] 62020001487.1 [22] 15.01.2020
[86] 08.02.2018 PCT/EP2018/053204
[87] 30.08.2018 WO2018/153683
[30] 23.02.2017 EP,17157642.4
09.05.2017 EP,17170165.9
[54] RECHARGEABLE BATTERY CELL HAVING A SEPARATOR
具有隔膜的可充電電池單元
[71] INNOLITH ASSETS AG
伊诺里斯资产股份公司
Hirzbodenweg 95
4052 Basel
SWITZERLAND
瑞士
巴塞尔
[72] WOLLFARTH, Claudia C·沃法斯
ZINCK, Laurent L·津克
PSZOLLA, Christian C·皮艾斯索拉
[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

[51] H01M 4/58 [11] 40012294
H01M 4/485 CN110352517 A
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[51] H01M 8/06 [11] 40012054
H01M 8/18 CN110168790 A
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[30] 14.03.2017 CN,201710150419.9
[54] ELECTRO-FUEL ENERGY STORAGE SYSTEM AND METHOD
電燃料儲能系統及方法
[71] The Hong Kong University of Science and Technology
香港科技大学
Clear Water Bay
Kowloon
HONG KONG
[72] ZHAO, Tianshou 赵天寿
[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG

[51] H01P 1/06 [11] 40012567
H01P 1/161 CN110692165 A
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H01Q 15/24 CN110692165 A
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[86] 02.04.2018 PCT/US2018/025651
[87] 29.11.2018 WO2018/217312
[30] 26.05.2017 US,15/606,130
[54] WAVEGUIDE DEVICE WITH SWITCHABLE POLARIZATION CONFIGURATIONS
具有可切換極化配置的波導裝置
[71] KVH INDUSTRIES, INC.
KVH 工业公司
50 Enterprise Center Middletown
RI 02842
UNITED STATES OF AMERICA
[72] Thomas D. MONTE T·D·蒙特
[74] SANYOU INTELLECTUAL PROPERTY LTD.
ROOM 601, 6/F., YUE XIU BUILDING,
160-174 LOCKHART ROAD, WANCHAI,
HONG KONG

[51] H01P 1/17 [11] 40012567
H01P 1/161 CN110692165 A
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[51] H01Q 1/38 [11] 40012349
H01Q 9/42 EP3510668 A1
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H01Q 5/378

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[21] 62020001600.9 [22] 17.01.2020

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[87] 15.03.2018 WO2018/046887

[30] 06.09.2016 GB,1615108.6

30.05.2017 GB,1708575.4

[54] DE-TUNING RESISTANT ANTENNA DEVICE

抗失諧天線裝置

[71] Antenova Limited

2nd Floor Titan Court 3 Bishop Square

Hatfield, Hertfordshire AL10 9NA

UNITED KINGDOM

[72] TOMLIN, Chris

[74] KANGXIN IP LIMITED

812 Silvercord, Tower 1

30 Canton Road, Tsimshatsui, Kowloon

HONG KONG

[51] H01Q 13/02 [11] 40012567
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[13] A

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H01Q 1/38 EP3510668 A1
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[51]	H01Q 9/42	[11]	40012349
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[51]	H01R 11/01	[11]	40012110
	H01R 43/00		CN110265843 A
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[51]	H01R 12/70	[11]	40012110
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[51]	H01R 13/24	[11]	40012110
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[51]	H01R 33/02	[11]	40012102
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[21] 42020001591.5 [22] 17.01.2020

[30] 08.06.2018 DE,102018004589

[54] SOCKET ASSEMBLY FOR HOLDING A LAMP WITH SQUEEZE FOOT
用於保持具有壓腳的燈的插座組件[71] BLV LICHT- UND VAKUUMTECHNIK GMBH
Münchner Strasse 10
85643 Steinhöring
GERMANY[72] BAUM, Thorsten
GIETL, Georg
SIMSIC, Dragan

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

[51] H01R 33/94 [11] 40012102
H01R 33/02 EP3579358 A1
[13] A

[51] H01R 43/00 [11] 40012110
H05K 3/32 CN110265843 A
C09J 7/10
H01B 5/16
H01L 23/00
B32B 7/02
B32B 7/12
C08K 9/02
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B32B 27/08
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C09J 11/04
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[54] ANISOTROPIC ELECTRICALLY CONDUCTIVE FILM
各向異性導電膜

[71] DEXERIALS CORPORATION
迪睿合株式会社
Gate City Osaki East Tower 8F.
1-11-2, Osaki, Shinagawa-ku, Tokyo 1410032
JAPAN

[72] ISHIMATSU, Tomoyuki 石松朋之
TSUKAO, Reiji 塚尾怜司

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

[51] H02J 3/00 [11] 40012389
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[30] 15.09.2016 US,201662395230P

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[54] SYSTEM AND METHODS FOR CREATING DYNAMIC NANO GRIDS AND FOR
AGGREGATING ELECTRIC POWER CONSUMERS TO PARTICIPATE IN ENERGY
MARKETS

用於創建動態納電網和用於聚集電功率消耗方以參與能量市場的系統和方法

[71] RACEPOINT ENERGY, LLC
886 MAIN STREET
OSTERVILLE, MASSACHUSETTS 02655
UNITED STATES OF AMERICA

[72] MADONNA, Robert P.
ESCHHOLZ, Siegmur K
DEMEO, Anna E.
DILLON, William H.

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

[51] H02J 7/00 [11] 40012287
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[21] 62020001479.8 [22] 15.01.2020

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[87] 11.10.2018 WO2018/184581

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[54] DEVICE TO BE CHARGED, WIRELESS CHARGING APPARATUS, WIRELESS
CHARGING METHOD AND SYSTEM

待充電設備、無線充電裝置、無線充電方法及系統

[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] WAN, Shiming 万世铭

[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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	H02J 3/00		EP3513474 A2
		[13]	A

[51]	H02M 1/10	[11]	40012384
	H02M 7/00		CN110036558 A
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		[13]	A
[25]	EN		
[21]	62020001754.4	[22]	20.01.2020
[86]	15.06.2017 PCT/IL2017/050665		
[87]	22.02.2018 WO2018/033900		
[30]	18.08.2016 IL,247353		
[54]	MINIATURE POWER CHARGER FOR ELECTRICAL DEVICES		
	用於電氣設備的小型充電器		
[71]	THIN ENERGY LTD.		
	思恩能量有限公司		
	1 Bat Sheva St.		
	7120101 Lod		
	ISRAEL		
[72]	NEMENMAN, Ilya 伊利亚·内蒙曼		
[74]	HNC INNOVATION LIMITED		
	Units 1205-1208, Cyberport 2		
	No. 100 Cyberport Road		
	HONG KONG		

[51]	H02M 3/335	[11]	40012384
	H02M 1/10		CN110036558 A
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[51]	H02M 7/00	[11]	40012384
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[51]	H02N 2/02	[11]	40012513
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[51]	H03F 1/32	[11]	40012405
	H03F 3/217		EP3529895 A1
		[13]	A

[51]	H03F 3/217	[11]	40012405
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		[13]	A

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[21]	62020001926.8	[22]	22.01.2020
[86]	18.10.2017 PCT/IB2017/056482		
[87]	26.04.2018 WO2018/073768		
[30]	18.10.2016 IT,102016000104760		
[54]	ELECTRONIC DRIVING CIRCUIT FOR DRIVING ELECTRODES OF A MICROFLUIDIC DEVICE FOR MANIPULATION OF PARTICLES, AND CORRESPONDING ANALYSIS APPARATUS 用於驅動操縱顆粒的微流體設備的電極的電子驅動電路、以及對應的分析裝置		
[71]	Menarini Silicon Biosystems S.p.A. Via G. di Vittorio, 21 B/3 40013 Castel Maggiore (BO) ITALY		
[72]	UCELLI, Mauro TOMMASI, Andrea MEDORO, Gianni		
[74]	SIT, FUNG, KWONG & SHUM 9th Floor, York House, The Landmark 15 Queen's Road Central HONG KONG		

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[21]	42020002025.3	[22]	24.01.2020
[30]	18.01.2018 EP,18305037		
[54]	METHODS AND DEVICES FOR BINARY ENTROPY CODING OF POINTS CLOUDS 用於點云的二進制熵編碼的方法和設備		

[71] BlackBerry Limited
2200 University Avenue East
Waterloo, Ontario N2K 0A7
CANADA

[72] LASSERRE, Sébastien

[74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

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[54] METHODS AND DEVICES FOR BINARY ENTROPY CODING OF POINTS
CLOUDS

用於點云的二進制熵編碼的方法和設備

[71] BlackBerry Limited
2200 University Avenue East
Waterloo, Ontario N2K 0A7
CANADA

[72] LASSERRE, Sébastien

[74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

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G10L 19/00 CN110678923 A
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[51] H04B 3/21 [11] 40012610
G10L 19/00 CN110678923 A
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- [54] METHODS AND SYSTEMS FOR ACCESS POINT CLUSTERING
用於接入點群集聚簇的方法和系統
- [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] 周彥
A·P·帕特爾
G·切瑞安
A·阿斯特加迪
V·R·文卡塔查拉姆賈亞拉曼
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

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	H04B 7/08		CN110326230 A
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- [54] FAST BEAM REFINEMENT PHASE FOR PERIODIC BEAMFORMING TRAINING
用於週期性波束成形訓練的快速波束完善階段
- [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·特賴寧
A·桑德羅維奇
A·Y·卡舍
A·P·艾坦
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
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使用波束成形精化幀的分路式扇區級掃描
- [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·Y·卡舍
A·桑德羅維奇
S·特賴寧
A·P·艾坦
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
-

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[87] 09.08.2018 WO2018/141111

[54] COMMUNICATION METHOD, TERMINAL DEVICE, AND NETWORK DEVICE
通信方法、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

广东省东莞市长安鎮

乌沙海濱路 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] H04B 7/08

[11] 40012511

H04B 7/06

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[54] AIR-TO-GROUND CO-CHANNEL INTERFERENCE AVOIDANCE SYSTEM
空對地同信道干擾避開系統

[71] GOGO LLC

111 NORTH CANAL STREET, SUITE 1500

CHICAGO, IL 60606

UNITED STATES OF AMERICA

[72] MIRANDA, Heinz, A.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai
HONG KONG

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[25]	EN		
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[54]	METHOD AND APPARATUS FOR PROVIDING AND UTILIZING A NON-CONTENTION BASED CHANNEL IN A WIRELESS COMMUNICATION SYSTEM 無線通信系統中提供和利用基於無爭用信道的方法和設備		
[71]	INTERDIGITAL TECHNOLOGY CORPORATION 200 BELLEVUE PARKWAY, SUITE 300 WILMINGTON, DE 19809 UNITED STATES OF AMERICA		
[72]	TERRY, Stephen E. WANG, Jin CHANDRA, Arty CHEN, John S. ZHANG, Guodong		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

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		[13]	A

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- [54] TECHNIQUES AND APPARATUSES FOR CHANNEL INTERFERENCE REDUCTION
用於信道干擾減少的技術和裝置
- [71] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA
- [72] RICO ALVARINO, Alberto A·里科阿尔瓦里尼奥
BHATTAD, Kapil K·巴塔德
WANG, Xiao feng X·f·王
MONTJOJO, Juan J·蒙托霍
CHEN, Wanshi 陈万士
GAAL, Peter P·加尔
- [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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[51]	H04L 1/16	[11]	40012472
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- [54] SCALABLE FEEDBACK REPORTING
可擴展的反饋報告
- [71] NOKIA TECHNOLOGIES OY
諾基亞技術有限公司
Karakaari 7
02610 Espoo
FINLAND
- [72] TIIROLA, Esa E·蒂羅拉
HOOLI, Kari K·霍利
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
Hong Kong

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- [51] H04L 12/14 [11] 40012344
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- [54] INTERACTION METHOD AND SYSTEM BETWEEN DEVICES
一種設備之間的交互方法和系統
- [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] Yuezhen XIAO 肖月振
Chen CHEN 陈辰
Mingjun ZHANG 张铭君
- [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] INFORMATION PROCESSING METHOD AND DEVICE
信息處理方法及裝置

[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] Li JIN 金莉

[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] SWITCHING METHOD, BASE STATION AND TERMINAL
一種切換方法、基站及終端

[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] ZHANG, Zhi 张治
CHEN, Wenhong 陈文洪
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] ADAPTIVE SUBCARRIER SPACING CONFIGURATION
自適應子載波間隔配置
[71] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA
[72] LY, Hung H·李
XU, Hao 徐浩
CHEN, Wanshi 陈万士
GAAL, Peter P·加尔
JI, Tingfang 季庭方
MALLADI, Durga Prasad D·P·马拉蒂
[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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H04W 48/08 CN110099427 A
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[21] 42020002063.4 [22] 30.01.2020
[54] USING NON-IMS CONNECTIONS IN IMS SESSIONS
在 IMS 會話中使用非 IMS 連接
[71] BlackBerry Limited
2200 University Avenue East
Waterloo, Ontario N2K 0A7
CANADA
[72] SHATSKY, Alexander
[74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

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[54] METHOD AND SYSTEM FOR OBTAINING TRANSMISSION FILE AND
MULTIMEDIA EQUIPMENT
獲取傳輸文件的方法、系統及多媒體設備

[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] Xugang YU 余续刚

[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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[25] ZH

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[54] ELECTRONIC EQUIPMENT, UNLOCKING METHOD, SERVICE SERVER,
PLATFORM SERVER AND CLIENT
電子設備及解鎖方法、業務服務器、平台服務器和客戶端

[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] Chongyang LIU 刘重阳
Haibin HE 何海斌
Ling XIAO 肖领

[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] TRANSIENT TRANSACTION SERVER

瞬變事務服務器

[71] Stratus Digital Systems

斯特拉图斯数字系统公司

4675 Goodpasture Loop #83 Eugene

Oregon 97401

UNITED STATES OF AMERICA

[72] TORKELOSON, Cary C·特可尔森

CHANIN, Kenneth Ari K·A·沙南

SULLIVAN, Patrick J. P·J·苏利文

GEANKOPLIS, Brad B·吉恩可珀里斯

[74] UNI-INTEL PATENT AND TRADEMARK LAW FIRM LIMITED

12/F., San Toi Building

137-139 Connaught Road Central

HONG KONG

[51] H04L 29/06 [11] 40012344
H04L 12/26 CN110036614 A
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[30] 13.09.2016 US,15/264066
[54] USAGE-BASED BANDWIDTH OPTIMIZATION
基於使用情況的帶寬優化
[71] GOGO LLC
111 NORTH CANAL STREET, SUITE 1500
CHICAGO, IL 60606
UNITED STATES OF AMERICA
[72] LAUER, Bryan, Adrian
WALSH, Patrick, J.
ROSSIO, Sara, B.
MORRIS, Rachel
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] H04L 29/06 [11] 40012415
EP3520361 A1
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[25] EN
[21] 62020001941.7 [22] 22.01.2020
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[30] 03.10.2016 US,201662403687 P
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[54] SYSTEM AND METHOD FOR SOCIAL ENGINEERING IDENTIFICATION AND
ALERTING
社會工程識別及報警的方法和系統
[71] TELEPATHY LABS, INC.
331 Cleveland Street 1906
Clearwater, Florida 33755
UNITED STATES OF AMERICA
[72] STOLARZ, Damien, Phelan
DWYER, Johanna
POLLACK, Ronald, J.
[74] EAGLE IP LIMITED
Room 509, Global Gateway Tower
63 Wing Hong Street, Lai Chi Kok, Kowloon
HONG KONG

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[21]	42020001813.3	[22]	21.01.2020
[54]	METHOD AND APPARATUS FOR COMMUNICATION AND MESSAGE SYNCHRONIZATION BETWEEN DEVICES, DEVICE AND STORAGE MEDIUM 設備間通信、消息同步方法、裝置、設備和存儲介質		
[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]	Yu ZHANG 张宇 Jianwen LYU 吕建文 Xiangyong ZHANG 张祥勇		
[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 29/08 H04L 29/12	[11]	40012134 CN110099081 A
		[13]	A
[25]	ZH		
[21]	42020001814.1	[22]	21.01.2020
[54]	CDN SYSTEM AND SOURCE RETUNRING METHOD AND DEVICE THEREOF CDN 系統及其回源方法、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]	Zhenliang LIAO 廖振良		
[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 29/08	[11]	40012141 CN110099080 A

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[25] ZH

[21] 42020001821.6

[22] 21.01.2020

[54] EQUIPMENT NETWORKING ACTIVATION METHOD AND DEVICE, AND CLOUD
NETWORK EQUIPMENT

設備聯網激活方法、裝置和雲端網絡設備

[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] Yiqun XIONG 熊益群

Jin WANG 王进

[74] 三友知識產權代理有限公司

香港

灣仔駱克道 160-174 號

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[54] DATA PROCESSING METHOD AND DEVICE, EQUIPMENT AND MACHINE
READABLE MEDIUM

一種數據處理方法、裝置、設備和機器可讀介質

[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] Qing LI 李卿

[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] OPERATING METHOD OF SELF-SERVICE TERMINAL AND SELF-SERVICE
TERMINAL

自助服務終端的操作方法及自助服務終端

[71] ELO TOUCH SOLUTIONS, INC.

益迺触控系统公司

670 N. MCCARTHY BLVD, SUITE 100

MILPITAS, CA 95035

UNITED STATES OF AMERICA

[72] SUN YIN 孙寅

ZHOU HAOLAI 周昊来

SHAO HUA 邵华

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

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

No. 1 Harbour Road, Wanchai

HONG KONG

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[51] H04L 29/08

B60W 40/06

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CSI-RS
獲得並指示用於 CSI-RS 的分量組合

[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
SE-164 83 STOCKHOLM
SWEDEN

[72] GRANT, Stephen
FRENNE, Mattias

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

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- [54] CONTROL RESOURCE SET GROUP DESIGN FOR IMPROVED COMMUNICATIONS
DEVICES, SYSTEMS, AND NETWORKS
用於改進的通信設備、系統和網絡的控制資源集合組設計
- [71] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA
- [72] SUN, Jing J·孙
CHEN, Wanshi 陈万士
YANG, Yang 杨阳
LEE, Heechoon H·李
- [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] METHODS, DEVICES AND SYSTEMS FOR RECEIVING AND DECODING A
SIGNAL
接收和解碼信號的方法、器件和系統
- [71] PROTEUS DIGITAL HEALTH, INC.
普罗秋斯数字健康公司
2600 Bridge Parkway, Suite 200
Redwood City, California 94065
UNITED STATES OF AMERICA
美國
加利福尼亚
- [72] KUSHNER, Cherie 切丽·库什纳
FLEMING, Robert 罗伯特·佛莱明
MCALLISTER, William H. 威廉·H·麦卡利斯特
ZDEBLICK, Mark 马克·兹德布利克
- [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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[21] 42019000629.6 [22] 27.12.2019
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[54] MOBILE TERMINAL
移動終端
[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No. 18, Haibin Road, Wusha, Chang'an
Dongguan, Guangdong 523860
CHINA
[72] FAN, Xiaoyu 范晓宇
ZHANG, Zhengshan 张正山
[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] A MOBILE TERMINAL WITH SLIDING SHELLS COMPRISING A CAMERA
一種帶有滑動外殼的移動終端包括攝像頭
[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No. 18, Haibin Road, Wusha, Chang'an
Dongguan, Guangdong 523860
CHINA
[72] LI, Mingyang 李明阳
LI, Zhen 李臻
[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] ELECTRONIC DEVICE AND CONTROL METHOD OF ELECTRONIC DEVICE
電子裝置和電子裝置的控制方法

[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] SUN, Zhigang 孙志刚
ZENG, Zanjian 曾赞坚
ZHOU, Guoan 周国安
ZHANG, Xiang 张翔

[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] CHAT INTERFACE DISPLAY METHOD AND CLIENT
一種聊天界面的展示方法及客戶端

[71] Youku Internet Technology (Beijing) Co., Ltd.
优酷网络技术(北京)有限公司
中國
北京市海淀区海淀大街 8 号
中钢国际广场 A 座 5 层 A、C 区

[72] Lei YUAN 袁磊

[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] CONSIDERATE TELEPHONE TRANSMISSION/RECEPTION CALL SERVICE
METHOD

體貼的電話發送/接收呼叫服務方法

[71] GEEKLINE LLC.

极客线合同会社

2-12-17, Sagamidai, Minami-ku

Sagamihara-shi, Kanagawa 2520321

JAPAN

日本

神奈川县

[72] UCHIKAWA, Takuya 内川拓也

UCHIKAWA, Ten 内川天

[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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	H04N 19/124		CN110234009 A
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[54] CHROMA QUANTIZATION PARAMETER EXTENSION
色度量化的參數擴展

[71] VELOS MEDIA INTERNATIONAL LIMITED
維洛媒体国际有限公司
UNIT 32, THE HYDE BUILDING
THE PARK, CARRICKMINES, DUBLIN 18
IRELAND

[72] XU, JUN 徐俊
SATO, KAZUSHI 佐藤数史
MAANI, EHSAN E·瑪阿尼

[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] CONTEXT INITIALIZATION BASED ON DECODER PICTURE BUFFER
基於解碼器圖片緩衝器的上下文初始化

- [71] Velos Media International Limited
Unit 32, the Hyde Building
The Park, Carrickmines, Dublin 18
IRELAND
- [72] MISRA, Kiran
SEGALL, Christopher A.
- [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 AND APPARATUS FOR VIDEO USABILITY INFORMATION (VUI)
FOR SCALABLE VIDEO CODING (SVC)
針對可縮放視頻編碼的視頻可用信息的方法和設備

[71] InterDigital VC Holdings, Inc.
200 Bellevue Parkway, Suite 300
Wilmington, DE 19809
UNITED STATES OF AMERICA

[72] LUO, Jiancong
ZHU, Lihua
YIN, Peng

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

[51] H04N 19/70 [11] 40012329
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[54] SUBSTREAM MULTIPLEXING FOR DISPLAY STREAM COMPRESSION
用於顯示器流壓縮的子流多路複用

[71] QUALCOMM INCORPORATED
高通股份有限公司
5775 Morehouse Drive, San Diego
CA 92121-1714
UNITED STATES OF AMERICA

[72] JACOBSON, Natan, Haim N·H·雅各布森
THIRUMALAI, Vijayaraghavan V·提鲁马莱
JOSHI, Rajan, Laxman R·L·乔希

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

[51] H04N 21/235 [11] 40012533
H04N 21/81 CN110622516 A
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[54] HIGH-LEVEL SIGNALLING FOR FISHEYE VIDEO DATA
用於魚眼視頻數據的高級發信號

[71] QUALCOMM INCORPORATED
高通股份有限公司
5775 Morehouse Drive
San Diego, CA 92121-1714
UNITED STATES OF AMERICA

[72] WANG, Ye-Kui 王业奎
BI, Ning 毕宁
FORUTANPOUR, Bijan B·福鲁坦保尔

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

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[51]	H04N 21/431	[11]	40012253
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[54] VIDEO PLAYING METHOD AND DEVICE AND STORAGE MEDIUM
視頻播放的方法、裝置和存儲介質

[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] Sihao ZHOU 周思浩
Yubo XU 许玉波

[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]	H04N 21/478	[11]	40012227
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[25] ZH

[21] 42020002388.5 [22] 07.02.2020

[54] INFORMATION PROCESSING METHOD AND DEVICE IN LIVE BROADCAST
直播中的信息處理方法及裝置

[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] Xuezheng YANG 杨学祯

[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]	H04N 21/85	[11]	40012043
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[30]	31.08.2017 GB,GB201714000		
[54]	MACHINE LEARNING FOR IDENTIFICATION OF CANDIDATE VIDEO INSERTION OBJECT TYPES 用於識別候選視頻插入對象類型的機器學習		
[71]	Mirriad Advertising PLC 米利雅得廣告公開股份有限公司 英國 倫敦 大薩福克街 96 號, 郵編 SE1 0BE		
[72]	HARRIS, Tim 提姆·哈里斯 MCLAUCHLAN, Philip 菲利普·麥克勞克倫 OK, David 戴維·奧克		
[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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[51]	H04N 5/225	[11]	40012082
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[51]	H04N 7/14	[11]	40012082
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[51]	H04R 1/10	[11]	40012412
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[21] 62020001937.5 [22] 22.01.2020

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[54] EARPHONE

耳筒

[71] O'Callaghan, Mark William
22 Mount Pleasant Road
Walthamstow, London E17 1RS
UNITED KINGDOM

[72] O'Callaghan, Mark William

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

[51]	H04W 12/02	[11]	40012131
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[51] H04W 16/32 [11] 40012194
H04W 52/38 EP3522619 A1
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[51] H04W 24/00 [11] 40012130
H04W 48/14 CN110099393 A
[13] A

[25] ZH

[21] 42020001810.9 [22] 21.01.2020

[54] METHOD, APPARATUS AND SYSTEM FOR MONITORING NETWORK ACCESS
STATE OF NETWORK DISTRIBUTION DEVICE
監測配網設備的網絡接入狀態的方法、裝置和系統

[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] Zhen TAO 陶震

[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] H04W 24/02 [11] 40012374
CN110192403 A
[13] A

[25] ZH

[21] 62020001738.7 [22] 20.01.2020

[86] 12.04.2018 PCT/CN2018/082889

[87] 07.02.2019 WO2019/024535

[30] 31.07.2017 WO, PCT/CN2017/095211

[54] DATA PROCESSING METHOD AND PRODUCT RELATED THERETO
數據處理方法及相關產品

[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] 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 24/10	[11]	40012176
	H04W 56/00		EP3515135 A1
		[13]	A

[51]	H04W 28/16	[11]	40012387
	H04B 7/185		CN110073610 A
		[13]	A

[51]	H04W 36/00	[11]	40012194
	H04W 52/38		EP3522619 A1
		[13]	A

[51]	H04W 4/021	[11]	40012076
	H04W 4/38		CN110022529 A
	H04W 4/80		
		[13]	A

[25] ZH

[21] 42019000425.9 [22] 25.12.2019

[54] METHOD AND DEVICE FOR COUNTING NUMBER OF PEOPLE IN TARGET
AREA BASED ON TWO SENSING MODES
基於兩種傳感模式的目標區域人數統計的方法和裝置

[71] Alibaba Group Holding Limited

阿里巴巴集团控股有限公司

開曼群島

大开曼

资本大厦一座四层 847 号邮箱

[72] 蔡鸿博

傅春霖

姜世琦

曾晓东

林锋

[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

[51]	H04W 4/021	[11]	40012505
	H04W 4/029		EP3603124 A1
	H04W 4/33		
	G06Q 20/18		

G06Q 20/20
G06Q 50/12

[13] A

[25] EN

[21] 62020002411.0 [22] 07.02.2020

[86] 27.03.2018 PCT/EP2018/057752

[87] 04.10.2018 WO2018/178066

[30] 27.03.2017 GB,1704800.0

[54] METHODS OF DETERMINING THE LOCATION OF A USER IN AN AREA, AND
USER LOCATION SYSTEMS

確定區域中用戶位置的方法和用戶位置系統

[71] Aksor

3 Rue Louis Broglie

77400 Saint-Thibault des Vignes

FRANCE

[72] DONELLE, Thibaud

[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] H04W 4/029
H04W 4/021

[11] 40012505
EP3603124 A1

[13] A

[51] H04W 4/06
H04L 29/08

[11] 40012205
CN110072195 A

[13] A

[25] ZH

[21] 42020002085.7 [22] 31.01.2020

[30] 11.10.2011 US,61/545626
24.10.2011 US,61/550580

[54] TECHNIQUE FOR DELIVERING SCHEDULE INFORMATION FOR AN MBMS
USER SERVICE

用於傳遞 MBMS 用戶服務的調度信息的技術

[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)

SE-164 83 STOCKHOLM

SWEDEN

[72] THORSTEN LOHMAR

MICHAEL JOHN SLSSINGAR

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

[51] H04W 4/33 [11] 40012505
H04W 4/021 EP3603124 A1
[13] A

[51] H04W 4/38 [11] 40012076
H04W 4/021 CN110022529 A
[13] A

[51] H04W 4/80 [11] 40012076
H04W 4/021 CN110022529 A
[13] A

[51] H04W 48/08 [11] 40012131
H04W 12/02 CN110099427 A
H04W 12/06
H04W 12/08
H04L 29/06
[13] A

[25] ZH

[21] 42020001811.7 [22] 21.01.2020

[54] METHOD AND SYSTEM FOR ACCESSING TO-BE-DISTRIBUTED NETWORK
EQUIPMENT TO NETWORK HOTSPOT EQUIPMENT
一種待配網設備接入網絡熱點設備的方法和系統

[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] Yuezhen XIAO 肖月振
Chen CHEN 陈辰

[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] H04W 48/14 [11] 40012130
H04W 24/00 CN110099393 A
[13] A

[51]	H04W 48/16	[11]	40012251
	H04L 12/24		CN110149217 A
		[13]	A

[51]	H04W 52/02	[11]	40012194
	H04W 52/38		EP3522619 A1
		[13]	A

[51]	H04W 52/02	[11]	40012562
	H04L 5/00		CN110192376 A
		[13]	A

[51]	H04W 52/08	[11]	40012388
	H04W 52/18		CN110050488 A
		[13]	A

[51]	H04W 52/14	[11]	40012194
	H04W 52/38		EP3522619 A1
		[13]	A

[51]	H04W 52/14	[11]	40012388
	H04W 52/18		CN110050488 A
		[13]	A

[51]	H04W 52/18	[11]	40012388
	H04W 52/08		CN110050488 A
	H04W 52/14		
	H04W 52/32		
		[13]	A

[25] EN

[21]	62020001761.9	[22]	21.01.2020

[86] 26.09.2017 PCT/EP2017/074318

[87] 05.04.2018 WO2018/060172

[30] 30.09.2016 US, 62/402819

[54] SYSTEMS AND METHODS OF PERFORMING POWER CONTROL OF A PHYSICAL CHANNEL IN A COMMUNICATION SYSTEM

用於對通信系統中的物理信道執行功率控制的系統和方法

[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)

SE-164 83 STOCKHOLM

SWEDEN

[72] FALCONETTI, Laetitia
LARSSON, Daniel
ANDERSSON, Mattias
ALMQUIST, Gustav

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

[51]	H04W 52/24	[11]	40012194
	H04W 52/38		EP3522619 A1
		[13]	A

[51]	H04W 52/28	[11]	40012194
	H04W 52/38		EP3522619 A1
		[13]	A

[51]	H04W 52/32	[11]	40012388
	H04W 52/18		CN110050488 A
		[13]	A

[51]	H04W 52/38	[11]	40012176
	H04W 56/00		EP3515135 A1
		[13]	A

[51]	H04W 52/38	[11]	40012194
	H04W 72/04		EP3522619 A1
	H04J 11/00		
	H04W 52/14		
	H04W 52/24		
	H04W 52/28		
	H04W 52/44		
	H04W 36/00		
	H04W 16/32		
	H04W 52/02		
		[13]	A

[25] EN

[21] 42020002058.4 [22] 30.01.2020

[30] 02.11.2012 US,US201213667838

[54] WIRELESS COMMUNICATION IN HETEROGENEOUS NETWORKS
異構網絡中的無線通信

[71] BlackBerry Limited
2200 University Avenue East
Waterloo, Ontario N2K 0A7
CANADA

[72] CAI, Zhijun
ZHU, Yajun
FREEMAN, David N.
PURNADI, Rene W.

[74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

[51] H04W 52/44 [11] 40012194
H04W 52/38 EP3522619 A1
[13] A

[51] H04W 56/00 [11] 40012176
H04W 72/04 EP3515135 A1
H04W 72/12
H04W 52/38
H04W 24/10
H04W 76/14
H04W 88/04
H04W 72/02
[13] A

[25] EN

[21] 42020002000.6 [22] 19.12.2016

[30] 29.01.2014 US,201461933238
19.03.2014 US,201461955746
07.05.2014 US,201461990046
05.11.2014 US,201462075768

[62] 19.12.2016 16114396.3

[54] RESOURCE SELECTION FOR DEVICE TO DEVICE DISCOVERY OR
COMMUNICATION
用於設備到設備發現或通信的資源選擇

[71] Interdigital Patent Holdings, Inc.
200 Bellevue Parkway, Suite 300
Wilmington, DE 19809
UNITED STATES OF AMERICA

[72] ZHAO, Yuxin
PANI, Diana
PELLETIER, Ghyslain
MARINIER, Paul
PELLETIER, Benoit
KAUR, Samian

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

[51]	H04W 56/00	[11]	40012178
	H04B 7/26		EP3514985 A1
		[13]	A

[51]	H04W 72/02	[11]	40012176
	H04W 56/00		EP3515135 A1
		[13]	A

[51]	H04W 72/04	[11]	40012176
	H04W 56/00		EP3515135 A1
		[13]	A

[51]	H04W 72/04	[11]	40012194
	H04W 52/38		EP3522619 A1
		[13]	A

[51]	H04W 72/04	[11]	40012290
	H04W 74/08		CN110089185 A
		[13]	A

[51]	H04W 72/04	[11]	40012291
	H04W 72/12		CN110140398 A
		[13]	A

[25] ZH

[21]	62020001483.0	[22]	15.01.2020

[86] 30.12.2016 PCT/CN2016/113826

[87] 05.07.2018 WO2018/120160

[54] DATA TRANSMISSION METHOD AND APPARATUS
數據傳輸的方法和裝置

[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] 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

[51]	H04W 72/04	[11]	40012377 CN110268773 A
		[13]	A
[25]	ZH		
[21]	62020001741.1	[22]	20.01.2020
[86]	12.01.2018 PCT/CN2018/072501		
[87]	18.07.2019 WO2019/136723		
[54]	UPLINK DATA TRANSMISSION METHOD, AND RELATED DEVICES 上行數據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		

[51]	H04W 72/04 H04L 1/18	[11]	40012472 CN110168987 A
		[13]	A

[51]	H04W 72/04 H04B 7/024	[11]	40012510 CN110326223 A
		[13]	A

[51]	H04W 72/04 H04B 7/06	[11]	40012511 CN110326230 A
		[13]	A

[51]	H04W 72/04 H04L 5/00	[11]	40012562 CN110192376 A

[13] A

[51] H04W 72/12 [11] 40012176
H04W 56/00 EP3515135 A1
[13] A

[51] H04W 72/12 [11] 40012178
H04B 7/26 EP3514985 A1
[13] A

[51] H04W 72/12 [11] 40012291
H04W 72/04 CN110140398 A
[13] A

[51] H04W 72/12 [11] 40012402
CN110313213 A
[13] A

[25] EN

[21] 62020001918.5 [22] 22.01.2020

[86] 09.02.2018 PCT/US2018/017671

[87] 23.08.2018 WO2018/152032

[30] 16.02.2017 US, 62/460,084

14.09.2017 US, 15/704,389

[54] POST-PUNCTURE INDICATION FOR MOBILE BROADBAND AND LOW LATENCY
COMMUNICATION MULTIPLEXING

關於移動寬帶與低等待時間通信復用的穿孔後指示

[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·侯賽尼

J·蔣

W·陳

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

Unit F, 20th Floor, Neich Tower

128 Gloucester Road

HONG KONG

[51] H04W 72/12 [11] 40012472
H04L 1/18 CN110168987 A

[13] A

[51]	H04W 74/04	[11]	40012178
	H04B 7/26		EP3514985 A1
		[13]	A

[51]	H04W 74/08	[11]	40012290
	H04W 72/04		CN110089185 A
	H04B 7/0408		
		[13]	A

[25] ZH

[21] 62020001482.2 [22] 15.01.2020

[86] 20.12.2016 PCT/CN2016/111119

[87] 28.06.2018 WO2018/112757

[54] METHOD FOR TRANSMITTING DATA, TERMINAL DEVICE AND NETWORK
DEVICE

用於傳輸數據的方法、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 74/08	[11]	40012380
			CN110199562 A
		[13]	A

[25] ZH

[21] 62020001744.5 [22] 20.01.2020

[86] 23.01.2017 PCT/CN2017/072290

[87] 26.07.2018 WO2018/133128

[54] METHOD FOR RANDOM ACCESS, AND TERMINAL DEVICE AND NETWORK
DEVICE

用於隨機接入的方法、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 76/11	[11]	40012195
	H04W 8/08		EP3544326 A1
		[13]	A

[51]	H04W 76/14	[11]	40012176
	H04W 56/00		EP3515135 A1
		[13]	A

[51]	H04W 8/08	[11]	40012195
	H04W 76/11		EP3544326 A1
		[13]	A

[25] EN

[21] 42020002059.2 [22] 30.01.2020

[30] 21.01.2011 US,US201161435047P

[54] NETWORK APPARATUS AND PROCESS TO DETERMINE THE CONNECTION
CONTEXT FOR CONNECTIONS USED FOR (LOCAL) OFFLOADING
用於確定針對(本地)卸載使用的連接的連接上下文的網絡裝置和過程

[71] BlackBerry Limited
2200 University Avenue East
Waterloo, Ontario N2K 0A7
CANADA

[72] BAKKER, Jan Hendrik Lucas
CHOI, Noun

[74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

[51]	H04W 8/08	[11]	40012379
			CN110178391 A
		[13]	A

[25] ZH

[21] 62020001743.7 [22] 20.01.2020

[86] 23.01.2017 PCT/CN2017/072287

[87] 26.07.2018 WO2018/133126

[54] RADIO COMMUNICATION METHOD, TERMINAL DEVICE, AND NETWORK DEVICE

無線通信方法、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

广东省东莞市长安鎮

乌沙海濱路 18 号

[72] LIU, Jianhua 刘建华

LIN, Yanan 林亞男

[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

[51]	H04W 88/04	[11]	40012176
	H04W 56/00		EP3515135 A1
		[13]	A

[51]	H05B 33/08	[11]	40012268
	G08B 17/107		EP3576063 A2
		[13]	A

[51]	H05B 37/02	[11]	40012310
	G05B 11/01		EP3510840 A1
		[13]	A

[25] EN

[21] 62020001519.1 [22] 16.01.2020

[86] 06.09.2017 PCT/US2017/050268

[87] 15.03.2018 WO2018/048894

[30] 06.09.2016 US,201662383735P

[54] INTELLIGENT LIGHTING CONTROL SYSTEM AUTOMATED ADJUSTMENT APPARATUSES, SYSTEMS, AND METHODS

智能照明控制系統自動化調整設備、系統和方法

[71] RACEPOINT ENERGY, LLC

886 MAIN STREET

OSTERVILLE, MASSACHUSETTS 02655

UNITED STATES OF AMERICA

[72] CHEUNG, Ann Claire Lim Chi

LARK, JR., William

CHARLTON, Erik Allen

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai
HONG KONG

[51]	H05B 37/02 F21V 29/00 G05B 11/01	[11]	40012312 EP3510839 A1
		[13]	A
[25]	EN		
[21]	62020001525.8	[22]	16.01.2020
[86]	06.09.2017 PCT/US2017/050266		
[87]	15.03.2018 WO2018/048893		
[30]	06.09.2016 US,201662383755P		
[54]	INTELLIGENT LIGHTING CONTROL SYSTEM TEMPERATURE CONTROL APPARATUSES, SYSTEMS, AND METHODS 智能照明控制系統溫度控制設備、系統和方法		
[71]	RACEPOINT ENERGY, LLC 886 MAIN STREET OSTERVILLE, MASSACHUSETTS 02655 UNITED STATES OF AMERICA		
[72]	LARK, JR., William CHARLTON, Erik Allen		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51]	H05G 1/02 A61B 6/00	[11]	40012279 CN110113995 A
		[13]	A

[51]	H05K 1/02 C09J 163/00	[11]	40012350 CN110234723 A
		[13]	A

[51]	H05K 3/32 H01R 43/00	[11]	40012110 CN110265843 A
		[13]	A

[51]	H05K 7/02	[11]	40012552 CN110622628 A
		[13]	A
[25]	EN		

- [21] 62020002532.3 [22] 11.02.2020
- [86] 15.03.2017 PCT/CN2017/076759
- [87] 20.09.2018 WO2018/165899
- [54] A RADIO FREQUENCY COMMUNICATION GUIDING DEVICE
射頻通信引導裝置
- [71] Hong Kong R&D Centre for Logistics and Supply Chain
Management Enabling Technologies Limited
香港物流及供应链管理应用技术研发中心
Unit 202, Level 2, Block B, Cyberport 4
100 Cyberport Road, Pok Fu Lam
HONG KONG
- [72] MAK, Chi Lun 麦志伦
XI, Jing Tian 奚经天
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-
- [51] H05K 7/14 [11] 40012300
A01G 31/04 CN110167338 A
[13] A
-
- [51] H05K 7/14 [11] 40012302
A01G 31/04 CN110050520 A
G05B 19/18
G06F 9/46
G06Q 50/02
G05B 19/05
G06F 13/40
G05B 19/042
G06F 15/16
G06F 15/177
[13] A
- [25] EN
- [21] 62020001508.4 [22] 15.01.2020
- [86] 30.05.2018 PCT/US2018/035018
- [87] 20.12.2018 WO2018/231514
- [30] 29.05.2018 US,15/991,198
14.06.2017 US,62/519,419
14.06.2017 US,62/519,420
14.06.2017 US,62/519,421
14.06.2017 US,62/519,425
14.06.2017 US,62/519,428
- [54] DISTRIBUTED CONTROL SYSTEMS AND METHODS FOR USE IN AN
ASSEMBLY LINE GROW POD
用於生長艙流水線的分配控制系統和方法

- [71] GROW SOLUTIONS TECH LLC
成长方案技术有限责任公司
487 East 1750 North Vineyard
Utah 84059
UNITED STATES OF AMERICA
- [72] MILLAR, Gary Bret 格雷·布雷特·米勒
STOTT, Mark Gerald 马克·杰拉尔德·斯托得
HURST, Michael Stephen 米克·斯蒂芬·赫斯特
HURST, Kevin 凯文·赫斯特
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING
28 CONNAUGHT ROAD WEST, SHEUNG WAN
HONG KONG

-
[51]	H05K 7/20 F28D 9/00	[11]	40012211 CN110068233 A
		[13]	A
-

[51]	H05K 9/00 C09J 163/00	[11]	40012350 CN110234723 A
		[13]	A
-

[51]	H05K 9/00	[11]	40012351 CN110268812 A
		[13]	A

[25] JA

[21] 62020001602.5 [22] 17.01.2020

[86] 10.07.2017 PCT/JP2017/025173

[87] 17.01.2019 WO2019/012590

[54] ELECTROMAGNETIC WAVE SHIELD FILM, AND SHIELDED PRINTED WIRING
BOARD EQUIPPED WITH SAME
電磁波屏蔽膜及具備該電磁波屏蔽膜的屏蔽印刷布線板

[71] TATSUTA ELECTRIC WIRE & CABLE CO., LTD.
拓自達電線株式會社
2-3-1 Iwata-cho, Higashiosaka City
Osaka Prefecture
JAPAN

[72] YAMAUCHI, Sirou 山内志朗
WATANABE, Masahiro 渡边正博
TAJIMA, Hiroshi 田岛宏

[74] NORTON ROSE FULBRIGHT HONG KONG
38/F Jardine House, 1 Connaught Place
Central
HONG KONG

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40012045	EP3490578	A61K 36/9066, A61K 31/122, A61K 9/107, A61K 47/24
40012046	EP3455330	C09K 21/02, E04B 1/94
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40012048	EP3452453A1	C07D 231/12, C07D 277/28, C07D 237/08, C07D 209/14, C07D 239/34, C07D 213/40, C07D 241/12, C07D 213/64, C07D 471/04, C07D 307/52, C07D 261/08, A61K 31/4402, C07D 263/32, A61P 35/00, C07D 271/07
40012049	EP3452454	C07D 233/64, C07D 401/12, C07D 413/12, C07D 471/04,

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40012089	EP3586835	A61K 31/085, C07C 255/54, C07D 213/85, A61P 35/00
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40012108	CN110443595	G06Q 20/10, G06Q 20/34, G06Q 20/38, G06Q 20/40
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40012127	CN110110051	G06F 16/332, G06F 16/36, G06F 17/27
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40012139	CN110097870	G10L 15/02, G10L 15/14, G10L 15/22, G10L 15/26
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40012151	CN110063729	A61B 5/145
40012152	CN110064098	A61M 5/178, A61M 5/31, A61B 5/145, A61B 5/00
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40012154	EP3593829	A61M 1/10
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40012158	CN110056183	E04G 11/50, E04G 17/00
40012159	CN110068683	G01N 33/68
40012160	EP3514169	C07K 14/47, A61K 38/00
40012161	CN110064152	A62C 31/02, A62C 37/40, A62C 37/50
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40012164	CN110316290	B62J 7/04
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40012175	EP3537139	G01N 27/327, G01N 33/487, C12Q 1/00
40012176	EP3515135	H04W 56/00, H04W 72/04, H04W 72/12, H04W 52/38, H04W 24/10, H04W 76/14, H04W 88/04, H04W 72/02
40012177	EP3517604	C12N 5/071, A61L 27/38, A61K 35/12, A61K 45/06, A61K 9/00, A61K 35/30, C12N 5/079
40012178	EP3514985	H04B 7/26, H04L 1/18, H04L 5/00, H04W 56/00, H04W 72/12, H04W 74/04
40012179	EP3517122	A61K 38/28, A61K 9/00, A61P 3/10, A61K 38/26
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40012212	CN110078813	C07K 14/47, C07K 7/08, C07K 7/06, A61P 35/00, A61K 45/06, A61K 39/00, A61K 38/10, A61K 38/08
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40012263	CN110256338	C07D 213/89, C07D 213/61, A61K 31/44, A61P 11/00
40012264	CN110251496	A61K 31/138, A61P 25/28
40012265	CN110152324	A63H 33/18, A63H 33/22, A63H 33/26, A63H 33/28, A63H 1/00, A63H 1/24, A63H 3/28, A63H 3/36, A63H 5/00, A63H 33/00
40012266	EP3598316	G06F 15/173, H04L 29/06, H04L 29/08, G06Q 10/10

40012267	EP3527493	B64D 1/16, B64D 1/18, A62C 3/02, A62C 5/02, A62C 31/24, A62C 31/12
40012268	EP3576063	G08B 17/107, H01L 25/16, H01L 33/00, H05B 33/08, H01L 31/167
40012269	EP3525204	G10L 15/22, G10L 15/30, G10L 15/08
40012270	CN110160535	G01C 21/30, G01C 21/34
40012271	CN110163950	G06T 15/60
40012272	CN110155066	B60W 40/06, B60W 40/10, B60W 50/14, H04L 29/08
40012273	EP3510162	C12N 15/85, C12N 15/63, C12Q 1/68
40012274	EP3520362	H04L 29/06
40012275	EP3518827	A61F 2/12, A61L 27/36, A61F 2/00
40012276	EP3574458	G06Q 10/06, G06Q 50/06
40012277	CN110505993	B61L 5/10, B61L 5/18, B61L 7/08, B61L 7/10, B61L 27/00, B61L 11/08, B61L 19/06, B61L 21/04, B61L 23/08, B61L 23/22
40012278	EP3519409	C07D 417/04, C07D 417/14, C07D 471/04, C07D 487/04, A61K 31/428, A61P 31/18
40012279	CN110113995	A61B 6/00, H05G 1/02
40012280	EP3512535	A61K 38/00, A61K 38/46, C07K 14/315, C12N 5/00, C12N 9/22, C12N 15/09
40012281	EP3519350	B81B 7/00, G01N 33/48, B81B 7/02, G01N 33/53, C40B 30/04, G01N 33/543, C40B 60/00
40012282	EP3511409	C12N 1/20, A61K 35/744, A61P 37/04, C07K 14/54, C07K 14/57, C12N 15/09
40012283	EP3559862	G06K 9/40
40012284	EP3541971	C23C 16/27, C23C 16/511, H01J 37/32
40012285	CN110290713	A24B 3/12
40012286	EP3558077	A47J 31/36, A47J 31/44, A47J 31/60
40012287	CN110192322	H02J 7/00
40012288	CN110121869	H04L 27/26, H04L 5/00
40012289	CN110114089	A61K 39/395, A61K 39/00, C07K 16/28, C07K 16/30

40012290	CN110089185	H04W 74/08, H04W 72/04, H04B 7/0408
40012291	CN110140398	H04W 72/04, H04W 72/12
40012292	CN110621812	C25B 1/04, C25B 1/02, C25B 11/04
40012293	CN110023495	C12N 9/22, A61K 38/00
40012294	CN110352517	H01M 4/485, H01M 4/58, H01M 10/0525, H01M 10/0563
40012295	CN110023577	E05D 15/10, E05F 5/00, E05F 1/16
40012296	CN110036033	C07K 16/30, C07K 19/00
40012297	CN110621449	B25J 11/00
40012298	CN110167337	A01G 31/04, G01G 19/34, G06N 99/00
40012299	CN110099562	A01G 31/04, A01C 7/00, G01B 13/04, G01G 19/393
40012300	CN110167338	A01G 31/04, A01G 25/16, G05D 7/06, H05K 7/14
40012301	CN110049911	B61L 1/18, B61L 3/24
40012302	CN110050520	H05K 7/14, A01G 31/04, G05B 19/18, G06F 9/46, G06Q 50/02, G05B 19/05, G06F 13/40, G05B 19/042, G06F 15/16, G06F 15/177
40012303	CN110072383	A01G 31/04, A01G 7/00, A01G 9/24, G06Q 50/02
40012304	CN110049669	A01G 31/04, G06Q 50/02
40012305	CN110582272	A61K 9/50, A61K 31/675, A61K 47/44, A61K 47/12, A61K 47/14, A61K 9/20
40012306	CN110023866	G05D 1/00, G05D 3/00
40012307	EP3510175	C12Q 1/68, G06Q 10/00, G06F 15/173
40012308	CN110073243	G01S 17/10, G01S 17/89, G01S 7/481
40012309	EP3559920	G07F 13/06, G07F 17/00, G07F 7/10, G07F 9/02, G06Q 20/40, G06Q 20/32, A47J 31/40, A47J 31/44
40012310	EP3510840	H05B 37/02, G05B 11/01
40012311	CN110036012	C07D 471/04, A61P 29/00, A61P 35/00, A61P 43/00, C07D 519/00, A61K 31/519, A61K 31/5377, A61K 31/541, A61K 31/55, A61K 31/551, A61K 31/553, A61P 9/10, A61P 11/00, A61P 19/02

40012312	EP3510839	H05B 37/02, F21V 29/00, G05B 11/01
40012313	CN110520849	G06F 11/14, G06F 11/18, G06F 21/55, G06F 21/57, G06F 21/60, G06F 21/62, G06F 21/71, G06F 21/76, G06F 21/85
40012314	CN110621295	A61K 8/86, A61K 8/02, A61K 8/44, A61K 8/55, A61Q 19/00
40012315	CN110291185	C12M 1/34, G01N 33/66, C12Q 1/32
40012316	EP3512779	B65D 43/16, B65D 47/08
40012317	EP3522910	A61K 38/10, A61K 38/17, A61P 25/28
40012318	EP3538125	A61K 38/05, A61K 38/12, A61K 38/46
40012319	CN110035759	A61K 31/519, A61K 39/395
40012320	EP3510007	C07B 59/00
40012321	CN110139720	B05D 7/26, B01F 3/12, B65D 25/28, B65D 83/20, B65D 83/22, B65D 83/68
40012322	CN110248571	A47C 4/28, A47C 4/00, A47C 4/02, A47C 5/10
40012323	CN110072492	A61F 2/24
40012324	CN110168078	C12N 5/0783, C07K 14/55, C07K 14/725, C07K 14/735, C07K 14/705, C07K 16/30, A61K 35/17
40012325	CN110022877	A61K 31/4439, A61P 1/16
40012326	CN110545813	A61K 31/46, A61P 27/10
40012327	CN110139659	A61K 38/04, A61P 43/00
40012328	CN110023494	C12N 9/22, C12N 15/10, C12N 15/11, C12N 15/63, C12N 15/85
40012329	CN110603812	H04N 19/70, H04N 19/146, H04N 19/152, H04N 19/103
40012330	CN110177756	B67D 7/02, F16L 37/40
40012331	CN110366560	C07K 16/18, A61K 39/00, A61K 39/395, C12N 5/20, A61P 35/00
40012332	CN110099726	A63B 69/00, E04H 4/00, F04D 35/00
40012333	EP3510151	C12N 15/00, C12N 15/87, C12N 15/63, C12N 9/22
40012334	EP3510155	C12N 15/10, C12Q 1/68
40012335	EP3571491	G01N 21/64, B01L 3/00, G01J 3/44, G01N 1/30, G01B

		11/04, G01N 15/14, G01N 21/03
40012336	CN110582843	H01L 21/673, B65D 85/30
40012337	CN110249614	H04M 3/42
40012338	EP3523614	G01J 1/42, G01K 1/14, G01J 5/10, G01J 1/04, G02F 1/155, G02F 1/15, G02F 1/163, E06B 9/24, E06B 3/67
40012339	CN110049693	A43B 3/00, A43C 11/00, A43C 11/16
40012340	CN110650771	A61N 1/36, A61N 1/04
40012341	CN110248650	A61K 31/15, A61K 31/185, A61P 25/00, C07C 309/46
40012342	EP3523290	C07D 401/04, C07D 209/14, A61K 31/33, A61P 35/00
40012343	CN110036031	C07K 16/28, G01N 11/00, C07K 16/00
40012344	CN110036614	H04L 29/06, H04L 12/26, H04L 12/14, H04M 15/00, H04L 12/911
40012345	CN110430765	A23L 13/00, A23L 5/10, A23L 7/157, A23L 13/70, A23L 29/212, A23L 29/294
40012346	EP3510500	G06F 17/30
40012347	CN110178037	G01P 13/00, G01L 13/00, G01L 13/04, G01L 19/08, G01P 5/02, G01P 13/04
40012348	CN110121355	A61K 38/18, A61K 38/17, A61K 38/28, A61K 38/26, A61K 38/22
40012349	EP3510668	H01Q 1/38, H01Q 9/42, H01Q 9/28, H01Q 9/06, H01Q 5/378
40012350	CN110234723	C09J 163/00, C09J 7/35, C09J 9/02, C09J 11/04, C09J 11/06, C09J 175/04, H05K 1/02, H05K 9/00
40012351	CN110268812	H05K 9/00
40012352	EP3512831	C07C 233/64, C07D 233/22, C07D 401/04, C07D 241/08, A61P 35/00, A61Q 19/08
40012353	EP3519974	G06F 12/0888, G06F 12/0802, G06F 12/0806
40012354	EP3565468	A61B 5/22
40012355	CN110249016	C09J 9/02, C09J 11/00, C09J 11/04, C09J 201/00, H01B 1/22
40012356	CN110049867	B32B 27/02, A47K 1/14, B32B 7/12, B32B 25/08, B32B

		25/10, B32B 25/12, B32B 25/14, B32B 27/08, B32B 27/12, B32B 27/28, B32B 27/30, B32B 27/32, B32B 27/40, E03F 1/00, E03F 5/04, B32B 3/04, B32B 3/26, B32B 7/08
40012357	CN110622186	G06Q 10/08, G06Q 30/06
40012358	CN110139826	B82Y 5/00, B82Y 40/00, A61K 9/16, A61K 47/61, A61K 47/69
40012359	EP3555597	G01N 21/64, A44C 17/00, A44C 19/00, G01N 21/87, G01N 33/38, G09B 5/02
40012360	CN110678868	G06F 40/58
40012361	EP3512499	A61K 9/00, A61K 31/7088, A61K 31/7115, A61K 45/06
40012362	CN110225908	C07D 401/14, A61K 31/4709, A61P 9/00, A61P 13/12, A61P 35/00, A61P 35/02, A61P 37/02, A61P 43/00
40012363	CN110036004	C07D 401/14, A61P 35/00, A61K 31/506
40012364	CN110036282	G01N 21/90
40012365	CN110088634	G01R 15/16, G01R 15/18, G01R 31/12
40012366	EP3538771	F15B 1/26, F15B 21/04
40012367	EP3554539	A61K 39/395, A61K 9/00, C07K 16/28, C07K 16/24, A61K 38/13, C12N 15/113
40012368	CN110177459	A01G 31/04, A01G 9/24
40012369	CN110121264	A01G 7/00, G01N 21/84
40012370	CN110087455	A01G 31/04, A01G 9/24, B65G 43/02
40012371	EP3523251	C09K 3/32
40012372	EP3518936	A61K 31/538, A61K 45/06, A61P 1/16
40012373	EP3519440	C07K 16/28
40012374	CN110192403	H04W 24/02
40012375	CN110234655	C07F 9/6561, A61K 31/685, A61P 31/18, A61P 31/20
40012376	CN110087499	A41F 1/00, A42B 1/22, A42B 3/14, A45F 3/02
40012377	CN110268773	H04W 72/04
40012378	EP3572769	G01B 11/22, G02B 7/00, G02B 7/02, G02B 27/42, G03B 15/02, G03B 21/14, G03B 21/20

40012379	CN110178391	H04W 8/08
40012380	CN110199562	H04W 74/08
40012381	CN110268641	H04B 7/08, H04B 7/06
40012382	CN110662960	G01N 33/20, G01N 33/22, G01N 27/62, G01S 17/08, G01B 11/00
40012383	EP3579875	A61K 39/395, C07K 16/18
40012384	CN110036558	H02M 1/10, H02M 7/00, H02M 3/335
40012385	EP3516566	G06F 19/28
40012386	CN110300780	C08L 101/00, C09J 11/04, C09J 201/00, H01B 1/20, C08K 3/36, C09J 7/30, C09J 9/02
40012387	CN110073610	H04B 7/185, H04W 28/16
40012388	CN110050488	H04W 52/18, H04W 52/08, H04W 52/14, H04W 52/32
40012389	EP3513474	H02J 3/00, H02J 9/04
40012390	CN110049753	A61K 8/34, A61K 8/06, A61K 8/36, A61K 8/39, A61K 8/46
40012391	CN110050432	H04L 5/00
40012392	CN110072600	A63G 7/00, B61L 15/00, B61L 23/20, B61L 25/02, B61L 27/00, A63G 25/00, G05D 1/02, G08G 1/00, B61L 23/00
40012393	CN110267681	A61K 39/395, A61K 31/337, A61K 31/555, A61P 35/00, A61P 35/04, C07D 305/14, C07F 15/00, C07K 16/30
40012394	CN110650725	A61K 9/02, A61K 9/46, A61K 47/36, A61K 47/46, A61K 9/14, A61K 9/19
40012395	EP3552036	G01R 33/465, G01N 24/08
40012396	EP3589660	C07K 16/28, C07K 16/46, C12N 15/13, A61K 39/395, A61P 35/00
40012397	EP3514073	B65B 55/22, A23L 3/00
40012398	EP3545955	A61K 31/454, A61P 25/30
40012399	EP3592337	A61K 9/16, A61K 9/24, A61K 9/50, A61K 31/196, A61K 9/48
40012400	EP3518934	A61K 31/52
40012401	CN110300961	G06F 13/40, G06F 16/25, G06F 15/173
40012402	CN110313213	H04W 72/12
40012403	CN110088757	G06F 21/62, G06F 21/64, H04L 9/32

40012404	CN110139908	C09K 5/06, F28D 20/02
40012405	EP3529895	H03F 3/217, H03F 1/32
40012406	EP3528948	B01L 3/00
40012407	CN110382134	B21F 27/06, E04C 5/04
40012408	CN110088285	C12N 15/63, C12N 15/86
40012409	EP3538493	C02F 1/28
40012410	EP3538492	C02F 1/28
40012411	CN110100273	G09F 9/33, G09F 27/00, G09F 13/22, G09F 19/22, G09F 13/04
40012412	EP3513569	H04R 1/10
40012413	GB2571014	A61B 5/053
40012414	EP3522713	A01N 43/707, C07D 251/42, G07C 3/14
40012415	EP3520361	H04L 29/06
40012416	EP3526333	C12N 15/861, C07K 14/005, C07K 14/015
40012417	CN110392562	A61H 7/00, A61H 15/00
40012418	EP3516059	C12N 15/113
40012419	EP3512524	A61K 31/704, A61K 36/24, G01N 33/50
40012420	EP3516389	G01N 33/48
40012421	CN110167555	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
40012422	CN110382479	C07D 401/08, C07D 401/12, C07D 491/10, C07D 295/185, A61K 31/4747, A61P 35/00
40012423	CN110383063	G01N 33/38, G01N 22/02
40012424	CN110366760	G21D 3/04, G05B 9/02
40012425	EP3596556	G21D 3/04, G05B 9/02
40012426	EP3512573	A61L 27/38, C12N 5/00, C12N 5/095, A61L 27/36, C12N 5/071, C12N 5/073, C12N 5/0775, C12N 5/074
40012427	CN	G02F 1/1339
40012428	EP3519018	A61M 5/148, A61M 5/20, A61M 5/142
40012429	CN110072553	A61K 39/395, C07K 16/28, A61P 35/00
40012430	CN110072855	C07D 285/08, A61K 31/427, A61P 19/02

40012431	CN110088099	C07D 403/12, C07D 403/14, C07D 413/12, C07D 471/04, C07D 487/04, C07D 491/14, C07D 498/04, A61P 35/00, A61K 31/519, C07D 491/04
40012432	EP3512622	B01F 11/00, B04B 5/04
40012433	CN110621835	E05B 27/00, E05B 35/00, E05B 19/06
40012434	EP3521089	B60K 7/00, B60L 15/20, F16H 19/04, F16D 41/06
40012435	CN110088134	C07K 16/28
40012436	CN110072694	B32B 7/02, B32B 27/28
40012437	CN110225754	A61K 31/435, A61K 31/445
40012438	EP3592737	C07D 405/14, C07D 413/14, C07F 15/00, C07D 401/04, C07D 401/10, C07D 401/12, C07D 409/10, C07D 409/14, C07F 7/08, C07D 213/06, C07D 213/26, C07D 213/30, C07D 213/57, C09K 11/02, C09K 11/07, H01L 51/00, H01L 51/50
40012439	EP3512855	C07F 498/14, A61K 31/553, A61P 35/00, A61P 31/12, A61P 37/00
40012440	EP3512853	C07D 495/14, C07K 5/06, A61K 31/5517, A61P 35/00
40012441	EP3512476	A61F 11/00
40012442	CN110573630	C12Q 1/6886, C12N 15/09
40012443	EP3512850	C07D 471/04, A61K 31/437, A61K 31/519, C07D 487/04
40012444	EP3528845	A61K 39/395, A61K 31/00, C07K 16/24, C07K 16/28, A61K 39/00
40012445	EP3529417	E01C 13/02, E01C 13/04, E01C 11/24, E04F 15/02, B32B 3/30
40012446	CN110267725	B01D 33/048, B01D 33/00, B01D 33/056, B01D 35/28, C02F 1/00
40012447	EP3580695	G06K 9/78, G06K 9/00, G06F 17/30
40012448	EP3525809	A61K 38/17, A61K 39/395, A61K 48/00, C07K 14/47
40012449	EP3529616	G01N 33/542, C12N 9/02, C12Q 1/66
40012450	EP3579910	A61M 39/26
40012451	EP3515539	A61M 11/00, A61M 15/06, A61M 11/04

40012452	CN110612272	C01G 17/04, C01G 17/00, A61K 51/00, G21H 5/02
40012453	EP3515468	A61K 38/16, A61K 38/17, A61P 35/00
40012454	EP3516061	C12N 15/113
40012455	EP3554321	A47J 36/24
40012456	EP3602361	G06F 19/22, G06F 19/18, C12Q 1/6888
40012457	EP3535026	A61P 35/00, A61K 31/4453, A61K 31/4178, A61K 31/513, A61K 31/519, A61K 9/127
40012458	EP3541442	A61L 27/52, A61L 27/54, A61K 9/08, A61K 38/14, A61L 27/58, A61K 47/10, A61K 49/04, A61K 31/5377, A61K 9/14
40012459	CN110114520	C40B 20/04, C40B 40/06, C40B 70/00, B01J 19/00
40012460	EP3519050	A61P 27/02, A61K 31/192, A61K 31/661, C07F 9/09
40012461	CN110114067	A61K 31/225
40012462	CN110099686	A61K 31/473, A61P 29/00, A61P 1/16, A61P 3/04, A61P 3/10
40012463	EP3602011	G01N 21/552, G01N 21/25, G01N 21/35
40012464	EP3525823	A61K 45/06, A61K 31/015, A61K 31/045, A61K 31/352, A61P 25/00, A61P 25/16
40012465	EP3518914	A61K 31/17, C07C 275/04, C07C 317/32
40012466	EP3589292	A61K 35/12, A61P 1/00
40012467	EP3563439	H01M 2/10, H01M 2/20, H01M 10/48, H01M 10/42
40012468	EP3542412	H01M 10/6569, H01M 10/643, H01M 10/6554, H01M 10/625
40012469	EP3520746	A61F 7/02
40012470	CN110167544	A61K 31/19, A61P 3/04, A23K 20/158
40012471	EP3533063	G16H 30/40, G16H 50/20
40012472	CN110168987	H04L 1/18, H04L 1/16, H04L 5/00, H04W 72/12, H04W 72/04
40012473	CN110198736	A61K 39/25, A61K 39/39, A61K 39/00
40012474	CN110167355	A23K 50/10, A61K 31/351, A61K 38/00, A61K 39/00

40012475	CN110325202	A61K 38/00, A61K 39/00, A61K 39/29, A61P 31/12, A61P 43/00, C12N 5/10
40012476	CN110366591	C12M 1/34, C12M 1/32
40012477	EP3596233	C12Q 1/6809
40012478	EP3562935	C12N 5/071, C12N 5/0784, G01N 33/50
40012479	EP3519399	C07D 401/14, C07D 405/14, C07D 401/04, C07D 401/10, C07D 401/12, C07D 403/04, C07D 405/04, C07D 405/06, C07D 405/12, C07D 409/06, C07D 409/14, C07D 413/04, C07D 417/06, C07D 417/14, C07D 249/04, C07D 249/06, C07D 471/04, C07D 487/04, A61K 31/4192, A61P 37/00
40012480	CN110167393	A47B 81/00, A47B 49/00
40012481	CN110621659	C07D 207/12, A61K 31/40, A61P 25/00, C07C 57/15
40012482	EP3571615	G06F 19/18, G06F 19/22
40012483	EP3571317	C12Q 1/6855, C12Q 1/6869, C12N 15/10, G06F 19/22
40012484	EP3571614	G06F 19/18
40012485	EP3529270	C07K 16/10, A61K 39/00
40012486	CN110213978	A46B 9/02
40012487	CN110267653	A61K 9/70, A61K 47/10, A61K 47/32, A61K 47/42
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62020002703.0	40012584

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.
3SAE TECHNOLOGIES, INC.	B25J 9/14, B25J 17/00, B25J 7/00, B25J 11/00, H02N 2/02	40012513	EP3519141
ABBOTT LABORATORIES 雅培 實驗室	G01N 33/573	40012576	CN110249226
ABBOTT LABORATORIES 雅培 實驗室	G01N 33/573	40012577	CN110383068
ABOCA S.P.A SOCIETÀ AGRICOLA 阿波卡-阿格里科拉共 同股份公司	A61K 9/02, A61K 9/46, A61K 47/36, A61K 47/46, A61K 9/14, A61K 9/19	40012394	CN110650725
ACADEMIA SINICA 中央研究院	A61K 38/16, C07K 14/47, C12N 5/095	40012521	CN110114077
ACCELERON PHARMA INC.	A61K 38/43, C07K 16/46, C07K 19/00, A61P 21/00, A61P 25/28, A61P 3/04	40012546	EP3522913
ACCELERON PHARMA INC.	C07K 14/71, C07K 16/46, A61K 38/17, A61P 7/06	40012547	EP3523328
ACHILLES CORPORATION 阿基裏 斯株式會社	H01L 21/673	40012531	CN110431658
ACHILLES CORPORATION 阿基里 斯株式會社	H01L 21/673, B65D 85/30	40012336	CN110582843
ACTIVBODY, INC.	A61B 5/22	40012354	EP3565468

ADC THERAPEUTICS SA MEDIMMUNE LIMITED	A61K 47/68	40012498	EP3579883
ADC Therapeutics SA Medimmune Limited	A61K 47/68	40012528	GB3544636
ADURO BIOTECH HOLDINGS, EUROPE B.V. 阿杜罗生物科技 控股有限公司	C07K 16/28	40012435	CN110088134
AIQ PTE. LTD AIQ 私人股份有限公司	G06F 16/73, G06F 16/955, G06K 9/46, G06T 7/12, G06T 7/13	40012056	CN109716327
AIQ PTE. LTD AIQ 私人股份有限公司	G06K 9/00, G06F 16/783	40012055	CN109906455
ALKAHEST INC.	A61K 31/4523, A61K 31/454, A61P 37/00, A61P 31/00, A61K 31/4545, A61K 9/00	40012545	CN110650740
ALLERGAN, INC.	A61K 9/10, A61K 47/36, A61K 47/38	40012208	EP3517100
ALLERGAN, INC.	A61K 8/73, A61K 8/67, A61Q 19/08, C08B 37/08, A61L 27/20, A61K 8/04	40012155	EP3536307
AMGEN INC.	C07K 16/28, G01N 11/00, C07K 16/00	40012343	CN110036031
ANJI PHARMA (US) LLC	A61K 9/28, A61K 9/22, A61K 47/32, A61K 31/155, A61P 3/10	40012109	CN110051638
ANTARES VISION S.R.L. 安塔瑞斯视觉 公司	G01N 21/90	40012364	CN110036282
APEXIGEN, INC. 埃 派斯進有限公司	A61K 39/395, A61K 39/00, C07K 16/28, C07K 16/30	40012289	CN110114089
AQUAFORTUS TECHNOLOGIES LIMITED	C09K 3/32	40012371	EP3523251
ASTRONICS ADVANCED ELECTRONIC SYSTEMS CORP. 天體 電子學先進電子系統公 司	G01N 33/20, G01N 33/22, G01N 27/62, G01S 17/08, G01B 11/00	40012382	CN110662960
AVIDITY BIOSCIENCES, INC.	A61K 38/16, A61K 47/64, C07K 7/06, C07K 7/08, C07K 16/00	40012499	EP3565577
AbbVie Deutschland GmbH	A61K 47/68, A61P 35/00	40012192	EP3517132

& Co KG
AbbVie Inc.

Abraxis BioScience, LLC 阿布拉克斯生物科學有限公司	A61K 9/51, A61K 47/12, A61K 9/19, A61K 31/337, A61K 38/13, A61K 45/06	40012216	EP3527202
Aders, Aaron Benjamin	A63C 17/12, A63C 17/00, A63C 17/22, A63C 17/01, A63C 17/26	40012190	EP3520865
Adimab, LLC	C07K 16/10, A61K 39/00	40012485	EP3529270
Aksor	H04W 4/021, H04W 4/029, H04W 4/33, G06Q 20/18, G06Q 20/20, G06Q 50/12	40012505	EP3603124
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 40/08, G06Q 10/00	40012071	CN110020957
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 30/06, G06F 16/9535, G06N 3/04, G06N 3/08	40012072	CN110020910
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 40/04, G06F 21/64	40012073	CN110009497
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/29	40012074	CN110008293
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 20/32	40012075	CN110009330
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04W 4/021, H04W 4/38, H04W 4/80	40012076	CN110022529
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 40/08, G06F 11/36	40012077	CN110020958
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/332, G06F 16/33	40012078	CN110019754
Alibaba Group Holding Limited	G06F 3/16, G10L 15/26, H04L 12/58	40012079	CN110018806

阿里巴巴集团控股有限公司

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 10/06, G06Q 40/06	40012080	CN110020795
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G10L 15/19, G10L 15/06	40012124	CN110111779
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/957, G06F 17/21	40012125	CN110110258
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G10L 15/22, G10L 15/01, G10L 15/02, G10L 15/06, G10L 15/18, G10L 15/26, G10L 15/30, H04L 12/58	40012126	CN110111780
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/332, G06F 16/36, G06F 17/27	40012127	CN110110051
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04W 24/00, H04W 48/14	40012130	CN110099393
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04W 48/08, H04W 12/02, H04W 12/06, H04W 12/08, H04L 29/06	40012131	CN110099427
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 10/10	40012132	CN110097327
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/08	40012133	CN110099078
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/08, H04L 29/12	40012134	CN110099081
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 30/06	40012135	CN110097411
Alibaba Group Holding Limited	G06Q 30/06	40012136	CN110097412

阿里巴巴集团控股有限公司

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G05B 19/418	40012137	CN110096036
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G10L 15/06, G10L 15/14, G10L 15/22, G10L 15/26	40012138	CN110097876
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G10L 15/02, G10L 15/14, G10L 15/22, G10L 15/26	40012139	CN110097870
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G10L 15/22, G06F 21/32	40012140	CN110097877
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/08	40012141	CN110099080
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G10L 15/02, G10L 15/26	40012142	CN110097871
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 8/658	40012143	CN110096302
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 9/445, G06F 9/451	40012224	CN110134452
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 3/12	40012225	CN110134344
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/35, G06Q 30/02, G06Q 30/06	40012226	CN110134783
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04N 21/478, H04N 21/81, H04N 21/431, H04N 21/254, G10L 15/26, G10L 15/22	40012227	CN110139161
Alibaba Group Holding Limited	H04L 12/58, H04L 29/08, H04M 3/493	40012228	CN110138644

阿里巴巴集团控股有限公司

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06N 3/08, G06F 17/28	40012229	CN110135573
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06T 11/80, G06T 11/60	40012230	CN110120086
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/182, G06F 16/18, G06F 16/11	40012231	CN110119389
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/06, H04L 29/08	40012232	CN110120930
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 9/451, H04L 12/58	40012233	CN110119293
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/06	40012234	CN110120929
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 10/08, G06K 9/32	40012235	CN110119915
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 10/08, G06K 9/00	40012236	CN110119914
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 30/06, G06T 1/00, G06F 3/0484, H04L 12/58	40012237	CN110119967
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/08, H04L 29/06	40012238	CN110120963
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 11/30	40012239	CN110119334
Alibaba Group Holding Limited	G06Q 20/20	40012240	CN110119939

阿里巴巴集团控股有限公司

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 9/54, G06Q 30/02	40012241	CN110119318
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 12/24, G10L 15/22, H04W 48/16, H04L 29/06	40012251	CN110149217
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G10H 1/00, G10L 15/26, G06K 9/00	40012252	CN110148393
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04N 21/431, H04N 21/4782, H04N 21/436	40012253	CN110149544
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/9535, G06F 16/29, G06Q 50/00	40012254	CN110147484
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/958, G06Q 30/02	40012255	CN110147514
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/9535, G06F 17/27, G06Q 30/06	40012256	CN110147483
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/9535	40012257	CN110147487
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06T 15/60	40012271	CN110163950
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	B60W 40/06, B60W 40/10, B60W 50/14, H04L 29/08	40012272	CN110155066
Amgen Inc.	A61K 39/00, A61K 47/22	40012575	EP3522918
Angiocrine Bioscience, Inc.	C12N 5/0735	40012172	EP3584312
Antenova Limited	H01Q 1/38, H01Q 9/42, H01Q 9/28, H01Q 9/06, H01Q 5/378	40012349	EP3510668

Aproxix AB	A61B 10/00, A61B 10/02	40012566	EP3592244
Aqseptence Group Pty Ltd 欧盛腾集团 有限公司	B01D 33/048, B01D 33/00, B01D 33/056, B01D 35/28, C02F 1/00	40012446	CN110267725
Arcus Biosciences, Inc.	A61K 31/52	40012400	EP3518934
Arla Foods Amba	A23J 1/20, A23L 33/19, A23L 2/66	40012503	EP3558024
Ascendant DX, LLC	G01N 21/64, G01N 33/49, G01N 33/564, G01N 33/68	40012520	EP3529596
Asclepixon Therapeutics, Inc. The Johns Hopkins University	A61K 38/00, A61K 38/10, A61K 38/39	40012579	EP3522906
Aspen Surgical Products, Inc.	A61F 7/00, B32B 5/26	40012201	EP3520745
Astellas Institute for Regenerative Medicine	C12N 5/071, A61L 27/38, A61K 35/12, A61K 45/06, A61K 9/00, A61K 35/30, C12N 5/079	40012177	EP3517604
AutoNavi Information Technology Co., Ltd. 高德信息技术有 限公司	G01C 21/30, G01C 21/34	40012270	CN110160535
BIO DG, INC. BIO DG 股份有限公司 U.S. DEPARTMENT OF ENERGY 美国能源 部	A61C 8/00, A61L 27/04, A61L 31/02, A61L 31/14, A61L 31/16, C22C 38/04, C22C 38/12	40012199	CN110074880
BIOM'UP	A61K 38/36, A61K 38/39, A61P 7/04, A61K 38/48, A61K 47/26, A61K 9/14, A61L 26/00, A61K 31/726	40012180	EP3513803
BJA TRADING LTD	E04H 17/16	40012171	GB2570964
BLV LICHT- UND VAKUUMTECHNIK GMBH	H01R 33/02, H01R 33/94	40012102	EP3579358
BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM 得克 萨斯州大学系统董事会	C12N 7/01, C12N 15/12, A61K 39/00, A61P 35/00, A61P 35/02	40012146	CN110042086
BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM 得克 萨斯州大學系統董事會	A61K 38/08, A61P 11/00, A61K 31/496	40012149	CN110201144

BRAIN CORPORATION 雲海智行股份有限公司	G05D 1/00, G05D 3/00	40012306	CN110023866
BRISTOL-MYERS SQUIBB COMPANY 百 時美施貴寶公司	C07K 14/50, C12N 15/12, A61K 45/06, A61K 47/60, A61P 3/10, A61P 3/04, A61P 1/16, A61P 9/04, A61P 9/00, A61P 13/12, A61P 11/00	40012095	CN110078814
BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED TOBACCO RESEARCH AND DEVELOPMENT INSTITUTE (PROPRIETARY) LIMITED	A24C 5/18, A24D 3/02	40012572	EP3522739
Before Brands, Inc. 前品牌股份有限 公司	A61K 9/14, A61K 39/00, A61K 39/39, A23L 33/00, A23L 33/13, A23L 33/17, A61K 39/35, A61P 37/00, A61K 9/00	40012574	EP3541367
Beijing SenseTime Technology Development Co., Ltd. 北京市商湯科技 開發有限公司	G06T 3/00, G06K 9/62	40012098	CN110264398
Berkeley Lights, Inc. 伯克利之光生命 科技公司	C40B 20/04, C40B 40/06, C40B 70/00, B01J 19/00	40012459	CN110114520
Berkeley Lights, Inc. 伯克利之光生命 科技公司	C12M 1/34, C12M 1/32	40012476	CN110366591
Biogen MA Inc.	A61K 31/401, A61P 25/02, A61P 29/00	40012526	EP3534897
Biotie Therapies, Inc.	A61K 31/17, C07C 275/04, C07C 317/32	40012465	EP3518914
BlackBerry Limited	H03M 7/40, G06T 9/40	40012184	EP3514966
BlackBerry Limited	H03M 7/40, G06T 9/40	40012185	EP3514967
BlackBerry Limited	H04W 52/38, H04W 72/04, H04J 11/00, H04W 52/14, H04W 52/24, H04W 52/28, H04W 52/44, H04W 36/00, H04W 16/32, H04W 52/02	40012194	EP3522619
BlackBerry Limited	H04W 8/08, H04W 76/11	40012195	EP3544326

BlackBerry Limited	H04L 29/06	40012197	EP3541046
BlackBerry Limited 黑莓有限公司	G06F 21/62	40012173	CN110059496
Board of Regents, The University of Texas System	A61K 38/17, A61K 39/395, A61K 48/00, C07K 14/47	40012448	EP3525809
Brita GmbH	C02F 1/28	40012409	EP3538493
Brita GmbH	C02F 1/28	40012410	EP3538492
British American Tobacco (Investments) Limited	A24F 47/00	40012535	EP3579710
Bruin Biometrics, LLC	A61B 5/053	40012413	GB2571014
CAIMI S.R.L. 卡伊米有限责任公司	E05D 15/10, E05F 5/00, E05F 1/16	40012295	CN110023577
CEFALY TECHNOLOGY SPRL 释烦离技术公司	A61N 1/36, A61N 1/04	40012340	CN110650771
CERO THERAPEUTICS, INC. 森羅治療公司	C07K 16/30, C07K 19/00	40012296	CN110036033
CH Biomedical (USA), Inc. 同心医疗器械(美国)有限公司	A61M 1/10	40012154	EP3593829
CHEP Technology Pty Limited	B65D 19/06, B65D 19/24	40012189	EP3590861
CHIBA INSTITUTE OF TECHNOLOGY 千叶工业大学	B25J 11/00	40012297	CN110621449
CHIESI FARMACEUTICI S.P.A. 奇斯药制品公司	C07D 213/89, C07D 213/61, A61K 31/44, A61P 11/00	40012263	CN110256338
CHINA UNIONPAY CO., LTD. 中国银联股份有限公司	G06Q 20/02, G06Q 20/32, G06Q 30/06	40012144	CN110223051
CINRX PHARMA, LLC	A61K 9/16, A61K 9/24, A61K 9/50, A61K 31/196, A61K 9/48	40012399	EP3592337
COMBITILE PTY LTD	E01C 13/02, E01C 13/04, E01C 11/24, E04F 15/02, B32B 3/30	40012445	EP3529417
COMPANHIA BRASILEIRA DE METALURGIA E	C22B 5/04, C22B 34/24, C22B 34/32, C22C 1/03, C22C 19/05	40012069	CN109913651

MINERACAO 巴西冶金
采矿公司

CONCIEVALVE LLC 康斯瓦维有限责任公司	A61L 27/36, A61L 27/28, A61L 27/50, A61L 27/54, A61L 31/00, A61L 31/08, A61L 31/16, A61F 2/24	40012214	CN110075355
COX AUTOMOTIVE, INC. 考科斯汽車有限公司	G06F 21/62, G06F 21/64, H04L 9/32	40012403	CN110088757
CSP Technologies, Inc.	B65D 43/16, B65D 47/08	40012316	EP3512779
CUREMATCH, INC.	C12Q 1/68, G06Q 10/00, G06F 15/173	40012307	EP3510175
CYGAMES, INC. CY 遊戲公司	G06F 40/58	40012360	CN110678868
CYNO-DEV	G01N 1/22, G01N 1/24, G01N 1/02	40012083	EP3578950
Calico Life Sciences LLC 卡里科生命科学有限责任公司 AbbVie Inc. ABBVIE 公司	C07D 213/73, C07D 261/08, C07D 317/64, C07D 261/20, C07D 231/56, C07C 235/00, C07D 401/04, C07D 271/113, C07D 237/14, C07D 213/30, C07D 237/16, C07D 213/64, C07D 405/08, C07D 213/66, C07D 241/18, A61K 31/44, C07D 471/04, A61P 35/00	40012051	EP3452448A1
Calico Life Sciences LLC 卡里科生命科學有限責任公司 AbbVie Inc. ABBVIE 公司	C07D 231/12, C07D 277/28, C07D 237/08, C07D 209/14, C07D 239/34, C07D 213/40, C07D 241/12, C07D 213/64, C07D 471/04, C07D 307/52, C07D 261/08, A61K 31/4402, C07D 263/32, A61P 35/00, C07D 271/07	40012048	EP3452453A1
Calico Life Sciences LLC 卡里科生命科學有限責任公司 AbbVie Inc. ABBVIE 公司	C07D 233/64, C07D 401/12, C07D 413/12, C07D 471/04, C07D 271/06, C07D 271/10, A61K 31/4245, A61P 35/00	40012049	EP3452454
Calico Life Sciences LLC 卡里科生命科學有限責任公司 AbbVie Inc. ABBVIE 公司	C07D 241/12, C07D 237/10, C07D 261/08, C07D 241/44, C07D 213/57, C07D 277/32, C07C 233/74, C07D 213/54, C07D 213/74,	40012050	EP3452456

	C07D 307/56, C07D 231/14, C07D 307/82		
Carl Zeiss Meditec Cataract Technology Inc. 卡爾蔡司白內障醫療技 術公司	A61B 17/32, A61B 17/3205, A61B 18/04, A61B 18/18, A61F 9/007, A61F 9/008	40012490	CN110114023
Caviaroli, S.L.	B65B 55/22, A23L 3/00	40012397	EP3514073
Centro de Investigaciones Energéticas, Medioambientales y Tecnológicas, O.A., M.P. Fundacion Instituto De Investigacion Sanitaria Fundacion Jimenez Diaz Consortio Centro de Investigación Biomédica en Red M.P. Fundación Para La Investigación Biomédica Del Hospital Infantil Universitario Niño Jesús	C12N 15/85, C12N 15/63, C12Q 1/68	40012273	EP3510162
Children's Hospital Los Angeles	G01N 33/50, A61K 38/00	40012193	EP3591398
Cilag GmbH International	G01N 27/327, G01N 33/487, C12Q 1/00	40012175	EP3537139
Computime, Ltd.	G10L 15/22, G10L 15/30, G10L 15/08	40012269	EP3525204
CoreLedger AG	G06Q 20/02	40012607	EP3496020
Cornell University	G06F 17/30	40012346	EP3510500
DAITO ELECTRIC MACHINE INDUSTRY COMPANY LIMITED 大東電機工業株式會社	A61H 7/00, A61H 15/00	40012417	CN110392562
DECON7 SYSTEMS, LLC 滌康 7 號系統有 限公司	B05D 7/26, B01F 3/12, B65D 25/28, B65D 83/20, B65D 83/22, B65D 83/68	40012321	CN110139720
DEVELOPMENT CENTER FOR BIOTECHNOLOGY 財團 法人生物技術開發中心	C07D 241/40, C07D 241/44, C07D 401/12	40012508	CN110325515

DEXERIALS CORPORATION	C08L 101/00, C09J 11/04, C09J 201/00, H01B 1/20, C08K 3/36, C09J 7/30, C09J 9/02	40012386	CN110300780
DEXERIALS CORPORATION 迪睿合株式会社	H01R 43/00, H05K 3/32, C09J 7/10, H01B 5/16, H01L 23/00, B32B 7/02, B32B 7/12, C08K 9/02, H01B 1/22, H01B 13/00, B32B 27/08, H01R 12/70, C09J 11/04, C09J 201/00, B32B 5/16, C08K 3/08, C09J 7/20, H01B 5/14, C09J 9/02, H01R 11/01, H01R 13/24	40012110	CN110265843
DOLBY INTERNATIONAL AB	G10L 19/008, G10L 19/16	40012249	EP3582218
DOLBY LABORATORIES LICENSING CORPORATION 杜比实验室特许公司	G10L 19/008	40012147	CN110619882
DOLBY LABORATORIES LICENSING CORPORATION 杜比实验室特许公司	G06F 16/43, G06F 16/432	40012207	CN110083714
DONG-A SOCIO HOLDINGS CO., LTD.	C07D 401/14, C07D 471/04, A61K 31/437, A61K 31/4375, A61K 31/4439, A61P 35/00	40012561	EP3523292
Derrick Corporation	B07B 1/46, B07B 1/48	40012166	EP3517224
Derrick Corporation	B07B 1/46, B07B 1/48	40012167	EP3517225
Diam Concept	C23C 16/27, C23C 16/511, H01J 37/32	40012284	EP3541971
DingTalk Holding (Cayman) Limited 钉钉控股(开曼)有限公司	G06F 3/16, G06F 3/0487	40012129	CN110096251
Disney Enterprises, Inc. 迪斯尼實業公司	B25J 9/16, B25J 13/00	40012104	CN110405752
DivX, LLC	G06F 15/173, H04L 29/06, H04L 29/08, G06Q 10/10	40012266	EP3598316

ECP ENTWICKLUNGSGESEL LSCHAFT MBH	A61M 39/22, F16K 31/06, A61M 1/10, A61M 1/12, B03C 1/28	40012181	EP3572120
EDWARDS LIFESCIENCES CORPORATION 爱德华 兹生命科学公司	A61F 2/24	40012323	CN110072492
ELO TOUCH SOLUTIONS, INC. 益逻辑触控系统公司	G07F 11/00	40012116	CN110060414
ELO TOUCH SOLUTIONS, INC. 益逻辑触控系统公司	H04L 29/08, G06F 8/65, G06F 8/71	40012247	CN110445871
EPIZYME, INC. EPIZYME 股份有限公 司	C07D 403/12, C07D 403/14, C07D 413/12, C07D 471/04, C07D 487/04, C07D 491/14, C07D 498/04, A61P 35/00, A61K 31/519, C07D 491/04	40012431	CN110088099
ETEX SERVICES NV 埃泰克斯服務股份有限 公司 ETERNIT NV 埃特尼 特股份有限公司	C04B 28/02	40012507	CN110325486
Escalier Biosciences, BV 爱思凯利尔生物科学私 人有限责任公司	A61K 31/495, C07D 295/096	40012522	CN110139652
Ever Victory Technology Limited 恆勝科技有 限公司	A63H 17/00, A63H 18/02	40012198	CN110075540
EyeSense GmbH 艾森 思有限公司	A61B 5/145	40012151	CN110063729
EyeSense GmbH 艾森 思有限公司	A61M 5/178, A61M 5/31, A61B 5/145, A61B 5/00	40012152	CN110064098
EyeSense GmbH 艾森 思有限公司	A61M 5/178, A61M 5/31, A61B 5/145, A61B 5/00	40012153	CN110064099
F. HOFFMANN-LA ROCHE AG	C07D 513/04, A61K 31/519, A61P 31/12	40012489	CN110167947
F. HOFFMANN-LA ROCHE AG	G01N 33/487	40012111	CN110068674
F. HOFFMANN-LA ROCHE AG	G01N 33/68	40012159	CN110068683
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C12Q 1/6886, C12Q 1/6883, G01N 33/574, G01N 33/68	40012200	CN110079599

F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	A61K 39/395, C07K 16/28, A61P 35/00	40012429	CN110072553
FORCED PHYSICS LLC	F28D 9/00, F28F 3/08, H05K 7/20, G06F 1/20	40012211	CN110068233
FRESENIUS MEDICAL CARE HOLDINGS, INC. 弗雷塞尼斯医疗保健控股公司	D01F 6/94, D01D 5/24, B01D 71/68, B01D 71/44, B01D 69/02, B01D 63/02, B01D 69/08, B01D 67/00	40012093	CN110079887
FWP IP APS 前进制药知识产权有限公司	A61K 9/28, A61K 31/225, A61K 9/20, A61P 17/06	40012188	EP3517102
Fertin Pharma A/S Johnson & Johnson Consumer Inc.	A61K 9/00, A61K 9/20, A61K 47/26	40012536	EP3541360
Fresenius Kabi Deutschland GmbH	A61K 31/202, A61P 35/00	40012565	EP3525781
Fresenius Kabi Deutschland GmbH	A23L 33/10, A23L 33/12, A23L 33/155, A23L 33/175, A61K 31/405, A61K 31/355, A61K 31/592, A61K 31/593, A61K 31/198, A61K 45/06	40012571	EP3541206
Frutarom Ltd. 花臣有限公司	C12P 7/64, A23L 33/12	40012100	CN110616234
Fundacao Butantan	A61K 38/10, A61K 38/17, A61P 25/28	40012317	EP3522910
G1 THERAPEUTICS, INC. G1 治療公司	A61K 31/519, A61K 39/395	40012319	CN110035759
GBS Global Biopharma, Inc.	A61K 45/06, A61K 31/015, A61K 31/045, A61K 31/352, A61P 25/00, A61P 25/16	40012464	EP3525823
GEEKLINE LLC. 极客线合同会社	H04M 3/42	40012337	CN110249614
GEMOLOGICAL INSTITUTE OF AMERICA, INC. (GIA)	G01N 21/64, A44C 17/00, A44C 19/00, G01N 21/87, G01N 33/38, G09B 5/02	40012359	EP3555597
GILEAD SCIENCES, INC. 吉利德科學公司	C07F 9/6561, A61K 31/685, A61P 31/18, A61P 31/20	40012375	CN110234655
GOGO LLC	H04L 29/06, H04L 12/26, H04L 12/14, H04M 15/00, H04L 12/911	40012344	CN110036614
GOGO LLC	H04B 7/185, H04W 28/16	40012387	CN110073610
GRANDIS	C07B 59/00	40012320	EP3510007

GRAYBILL, Robert Steven 罗伯特·史蒂文·格雷比尔	A47C 4/28, A47C 4/00, A47C 4/02, A47C 5/10	40012322	CN110248571
GRBIC, Svetozar	A61H 1/00	40012609	EP3515393
GROW SOLUTIONS TECH LLC 成长方案技术有限责任公司	A01G 31/04, G01G 19/34, G06N 99/00	40012298	CN110167337
GROW SOLUTIONS TECH LLC 成长方案技术有限责任公司	A01G 31/04, A01C 7/00, G01B 13/04, G01G 19/393	40012299	CN110099562
GROW SOLUTIONS TECH LLC 成长方案技术有限责任公司	A01G 31/04, A01G 25/16, G05D 7/06, H05K 7/14	40012300	CN110167338
GROW SOLUTIONS TECH LLC 成长方案技术有限责任公司	B61L 1/18, B61L 3/24	40012301	CN110049911
GROW SOLUTIONS TECH LLC 成长方案技术有限责任公司	H05K 7/14, A01G 31/04, G05B 19/18, G06F 9/46, G06Q 50/02, G05B 19/05, G06F 13/40, G05B 19/042, G06F 15/16, G06F 15/177	40012302	CN110050520
GROW SOLUTIONS TECH LLC 成长方案技术有限责任公司	A01G 31/04, A01G 7/00, A01G 9/24, G06Q 50/02	40012303	CN110072383
GROW SOLUTIONS TECH LLC 成长方案技术有限责任公司	A01G 31/04, G06Q 50/02	40012304	CN110049669
GROW SOLUTIONS TECH LLC 成长方案技术有限责任公司	A01G 31/04, A01G 9/24	40012368	CN110177459
GROW SOLUTIONS TECH LLC 成长方案技术有限责任公司	A01G 7/00, G01N 21/84	40012369	CN110121264
GROW SOLUTIONS TECH LLC 成长方案技术有限责任公司	A01G 31/04, A01G 9/24, B65G 43/02	40012370	CN110087455
GROW SOLUTIONS TECH LLC 成长方案技术有限责任公司	A01G 31/04, A01G 9/24	40012516	CN110177460
GROW SOLUTIONS TECH LLC 成长方案技术有限责任公司	A01G 31/04, A01G 7/04	40012517	CN110121265
GSK Consumer Healthcare S.A.	A61N 1/00	40012568	EP3538202

GSK Consumer Healthcare S.A.	A61B 5/00, A61B 5/11, A61N 1/04, A61N 1/32, A61N 1/36	40012569	EP3537955
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	H04M 1/02, G06F 1/16	40012081	EP3525433
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	H04M 1/02, H04N 5/225, H04N 7/14	40012082	EP3525429
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	G02B 13/00, G03B 11/04, H04M 1/02, G06F 1/16	40012106	EP3561567
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	G01B 11/22, G02B 7/00, G02B 7/02, G02B 27/42, G03B 15/02, G03B 21/14, G03B 21/20	40012378	EP3572769
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H02J 7/00	40012287	CN110192322
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H04L 27/26, H04L 5/00	40012288	CN110121869
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H04W 74/08, H04W 72/04, H04B 7/0408	40012290	CN110089185
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H04W 72/04, H04W 72/12	40012291	CN110140398
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H04M 1/02, H04M 1/03	40012105	CN110324447
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H04W 24/02	40012374	CN110192403

S CORP., LTD. OPPO 广东移动通信有 限公司				
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD. OPPO 广东移动通信有 限公司	H04W 72/04	40012377		CN110268773
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD. OPPO 广东移动通信有 限公司	H04W 8/08	40012379		CN110178391
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD. OPPO 广东移动通信有 限公司	H04W 74/08	40012380		CN110199562
GUANGDONG OPPO MOBILE TELECOMMUNICATION S CORP., LTD. OPPO 广东移动通信有 限公司	H04B 7/08, H04B 7/06	40012381		CN110268641
Genentech, Inc. 健泰科生物技術公司	G01N 33/68	40012191		CN110082533
Genentech, Inc. 基因泰克公司 Foundation Medicine, Inc. 基 礎醫療股份有限公司	C12Q 1/6886	40012059		CN109890982
Genentech, Inc. 基因泰克公司 Xenon Pharmaceuticals Inc. 澤農醫藥公司	C07D 285/08, A61K 31/427, A61P 19/02	40012430		CN110072855
Genzyme Corporation	C07D 453/02, C07D 417/06, C07D 277/30	40012168		EP3514157
Georgia State University Research Foundation, Inc. 佐治亚州立大学研究基 金会公司	A61K 38/00, A61K 39/00, A61K 39/29, A61P 31/12, A61P 43/00, C12N 5/10	40012475		CN110325202
Gilead Sciences, Inc.	C07D 417/04, C07D 417/14, C07D 471/04, C07D 487/04, A61K 31/428, A61P 31/18	40012278		EP3519409

Gilead Sciences, Inc.	C07D 493/04, A61K 31/34, A61P 31/18	40012541	EP3532478
Giner Life Sciences, Inc. 吉纳生命科学公司	A61F 2/02	40012219	CN110101485
HIFIBIO, PARIS	G01N 21/64, B01L 3/00, G01J 3/44, G01N 1/30, G01B 11/04, G01N 15/14, G01N 21/03	40012335	EP3571491
HISAMITSU PHARMACEUTICAL CO., INC.	A61K 9/70, A61K 47/10, A61K 47/32, A61K 47/42	40012487	CN110267653
HOUGH EAR INSTITUTE 霍夫耳科研究所	A61K 31/15, A61K 31/185, A61P 25/00, C07C 309/46	40012341	CN110248650
HUAWEI TECHNOLOGIES CO., LTD. 华为技术有限公司	G02F 1/1339	40012427	CN
Hako GmbH	E01H 1/08, A01D 34/04, A47L 9/00, A47L 11/40	40012090	EP3517685
Harrow IP, LLC	A61K 36/9066, A61K 31/122, A61K 9/107, A61K 47/24	40012045	EP3490578
Harrow IP, LLC	A61K 31/196, A61K 31/4709, A61K 31/593	40012052	EP3452033
Helix Labs Inc. 螺旋实验室公司	B62K 15/00	40012515	EP3519284
Hong Kong R&D Centre for Logistics and Supply Chain Management Enabling Technologies Limited 香港物流及供应链管理应用技术研发中心	G06Q 20/38	40012548	CN110603557
Hong Kong R&D Centre for Logistics and Supply Chain Management Enabling Technologies Limited 香港物流及供应链管理应用技术研发中心	G06K 7/01	40012549	CN110431559
Hong Kong R&D Centre for Logistics and	A61H 3/06	40012550	CN110612088

Supply Chain
Management
Enabling
Technologies
Limited 香港物流及
供应链管理应用技术研究
发中心

Hong Kong R&D Centre for Logistics and Supply Chain Management Enabling Technologies Limited 香港物流及 供应链管理应用技术研究 发中心	H05K 7/02	40012552	CN110622628
I-MAB BIOPHARMA US LIMITED	C07K 16/28, C07K 16/46, C12N 15/13, A61K 39/395, A61P 35/00	40012396	EP3589660
IDERA PHARMACEUTICALS, INC.	A61K 9/00, A61K 31/7088, A61K 31/7115, A61K 45/06	40012361	EP3512499
ILDONG PHARMACEUTICAL CO., LTD. 日東製藥 株式会社	A61K 9/50, A61K 31/675, A61K 47/44, A61K 47/12, A61K 47/14, A61K 9/20	40012305	CN110582272
ILLUMINA, INC.	A01N 43/707, C07D 251/42, G07C 3/14	40012414	EP3522713
IMMATICS BIOTECHNOLOGIES GMBH 伊玛提克斯生物 技术有限公司	A61K 39/00, C07K 14/47, A61P 35/00	40012243	EP3517128
IMMATICS BIOTECHNOLOGIES GMBH 伊玛提克斯生物 技术有限公司	A61K 39/00, C07K 14/47, A61P 35/00	40012244	EP3517127
IMMATICS BIOTECHNOLOGIES GMBH 伊玛提克斯生物 技术有限公司	A61K 39/00, C07K 14/47, A61P 35/00	40012245	EP3517126
INDENA S.P.A.	A61K 9/14, A61K 36/752, A61K 9/20, A61K 9/48	40012488	CN110167534
INDENA S.P.A.	A61K 36/28, A61K 36/758, A61K 36/9068, A61K 31/685, A61K 9/14	40012558	CN110167569
INHIBRX, LP	C07K 19/00, C07K 16/40, A61K 38/55, A61K 47/68, A61K	40012209	CN110066340

	47/64, A61P 29/00, A61P 31/00		
INNOLITH ASSETS AG 伊诺里斯资产股份 公司	H01M 4/485, H01M 4/58, H01M 10/0525, H01M 10/0563	40012294	CN110352517
INNOVENT BIOLOGICS (SUZHOU) CO., LTD.	C07K 16/40, C12N 15/13, C12N 15/63, G01N 33/573, A61K 39/395, A61P 3/06	40012556	CN110177810
INTEGRATIVE RESEARCH LABORATORIES SWEDEN AB 综合研究 实验室瑞典股份公司	C07D 207/12, A61K 31/40, A61P 25/00, C07C 57/15	40012481	CN110621659
INTERDIGITAL TECHNOLOGY CORPORATION	H04B 7/26, H04L 1/18, H04L 5/00, H04W 56/00, H04W 72/12, H04W 74/04	40012178	EP3514985
INTRINSIC LIFESCIENCES LLC 本質生命科學有限公司	C07K 16/26	40012101	CN110041427
ISEO SERRATURE S.P.A. 伊賽奧鎖具有 限公司	E05B 27/00, E05B 35/00, E05B 19/06	40012433	CN110621835
ITM ISOTOPEN TECHNOLOGIEN MUENCHEN AG	C01G 17/04, C01G 17/00, A61K 51/00, G21H 5/02	40012452	CN110612272
Ichibiki Co Ltd. National University Corporation Tokyo Medical and Dental University	C12N 1/20, A61K 35/744, A61P 37/04, C07K 14/54, C07K 14/57, C12N 15/09	40012282	EP3511409
Il Dong Pharmaceutical Co., Ltd.	C07D 405/14, C07D 417/12, C07D 417/10, C07D 417/14, A61K 31/541, C07D 405/12, C07D 409/12, C07D 213/64	40012525	EP3555076
Illumina, Inc.	C12Q 1/6837, B01L 3/00	40012122	EP3521455
Illumina, Inc.	G06F 19/18	40012524	EP3542291
Illumina, Inc. 伊 鲁米那股份有限公司	B01L 3/00, B01L 7/00	40012117	CN110038653
Illumina, Inc. 伊 鲁米那股份有限公司	G01N 33/00	40012145	CN110441472
Immersion Networks, Inc. 易 默森网络公司	G10L 19/00, G10L 19/008, G10L 19/032, G10L 19/025, G10L 19/16, H04B 3/20, H04B 3/21, H04L 29/06, G10L 19/02	40012610	CN110678923

Incyte Corporation	A61P 37/06, C07D 403/14, A61K 31/4155	40012259	EP3527263
Innocoll Pharmaceuticals Limited	C08L 89/00, C07K 14/78, C08L 89/06, A61L 24/10, C08J 9/28	40012242	EP3536748
InterDigital VC Holdings, Inc.	H04N 19/70, H04N 19/30	40012187	EP3518547
Interdigital Patent Holdings, Inc.	H04W 56/00, H04W 72/04, H04W 72/12, H04W 52/38, H04W 24/10, H04W 76/14, H04W 88/04, H04W 72/02	40012176	EP3515135
Ionis Pharmaceuticals, Inc.	C12N 15/113	40012537	EP3538656
Ipsen Biopharm Limited	A61P 35/00, A61K 31/4453, A61K 31/4178, A61K 31/513, A61K 31/519, A61K 9/127	40012457	EP3535026
JANSSEN BIOTECH, INC.	A61P 25/00, A61P 37/00, C07K 16/24	40012584	EP3519049
JIANGSU HANSOH PHARMACEUTICAL GROUP CO., LTD. 江苏豪森药业集团有限公司 SHANGHAI HANSOH BIOMEDICAL CO., LTD. 上海翰森生物医药科技有限公司	C07K 16/18, A61K 39/00, A61K 39/395, C12N 5/20, A61P 35/00	40012331	CN110366560
Janssen Pharmaceutica NV	A61K 38/12, A61K 38/22, A61K 38/17, C07K 14/575, C07K 14/46	40012538	EP3534928
Janssen Pharmaceutica NV	C07K 14/47, A61K 38/04	40012539	EP3532486
Janssen Pharmaceutica NV	A61K 39/00, A61K 39/395, C07K 16/00, C07K 16/18, C12P 21/08	40012540	EP3532092
Janssen Pharmaceutica NV	C07D 519/00, A61K 31/416	40012542	EP3523311
Japan Tobacco Inc. 日本煙草産業株式會社	A24B 3/12	40012285	CN110290713
Juul Labs, Inc.	A61M 11/00, A61M 15/06, A61M 11/04	40012451	EP3515539
KONE CORPORATION 通力股份公司	B66B 5/02, B66B 11/04	40012260	CN110155844
KONE CORPORATION 通力股份公司	B66B 1/34	40012502	CN110267896

KS Kolbenschmidt US, Inc. KS 科爾本 施密特美國公司	F02F 3/22, B23P 15/10	40012215	CN110107425
KVH INDUSTRIES, INC. KVH 工业公司	H01P 1/161, H01Q 15/24, H01P 1/06, H01P 1/17, H01Q 13/02	40012567	CN110692165
LENZING AKTIENGESELLSCHAF T 蘭精股份公司	D04H 3/013, B32B 5/26, D04H 3/08	40012555	CN110536981
LENZING AKTIENGESELLSCHAF T 蘭精股份公司	D04H 3/013, D04H 3/08, D04H 1/28, D04H 1/4258, B32B 5/26	40012564	CN110651077
LENZING AKTIENGESELLSCHAF T 蘭精股份公司	D04H 3/013, D04H 3/016	40012570	CN110520563
LG HOUSEHOLD & HEALTH CARE LTD. 株式会社 LG 生活健康	A61K 8/92, A61Q 11/00, A61K 8/02, A61K 8/04, A61K 8/81, A61K 8/73	40012497	CN110167526
LIGHTUPTOYS.COM LLC 亮灯玩具有限责任 公司	A63H 33/18, A63H 33/22, A63H 33/26, A63H 33/28, A63H 1/00, A63H 1/24, A63H 3/28, A63H 3/36, A63H 5/00, A63H 33/00	40012265	CN110152324
LIVING TECHNOLOGIES, COÖPERATIEVE VENNOOTSCHAP MET BEPERKTE AANSPRAKELIJKHEID 生活技术有限公司	A61L 2/22, A47L 11/00, B08B 7/00, A01N 25/06, A01N 63/04, C12N 1/20	40012551	EP3573671
LOCKDOWEL, INC. 锁栓公司	F16B 12/10, F16B 5/10	40012060	CN109899351
LTS LOHMANN THERAPIE-SYSTEME AG	A61K 9/00, A61K 47/32, A61K 47/36, A61K 47/38, A61K 31/122	40012543	EP3582751
LTS LOHMANN THERAPIE-SYSTEME AG	A61K 47/32, A61K 9/70, A61K 31/465	40012583	EP3585440
Laing O'Rourke Australia Pty Ltd	G06K 9/78, G06K 9/00, G06F 17/30	40012447	EP3580695
Lawrence Livermore National Security, LLC	G05D 1/02, G01S 13/93	40012057	EP3482268
Level 3 Communications, LLC	G06F 12/0888, G06F 12/0802, G06F 12/0806	40012353	EP3519974
Lewmar Limited	F15B 1/26, F15B 21/04	40012366	EP3538771

LifeCell Corporation	A61F 2/12, A61L 27/36, A61F 2/00	40012275	EP3518827
LiveLeaf, Inc.	A61K 31/353, A61K 31/235, A61K 31/35, A61K 31/352, A61P 29/00, A61P 31/04, A61K 31/192, A61K 36/82, A61K 31/05, A61K 31/366, A61K 33/40, A61K 36/185, A61K 36/22, A61K 31/365, A61K 31/7032	40012148	EP3569231
Lomox Limited	C07D 405/14, C07D 413/14, C07F 15/00, C07D 401/04, C07D 401/10, C07D 401/12, C07D 409/10, C07D 409/14, C07F 7/08, C07D 213/06, C07D 213/26, C07D 213/30, C07D 213/57, C09K 11/02, C09K 11/07, H01L 51/00, H01L 51/50	40012438	EP3592737
Luxembourg Institute of Science and Technology (LIST)	C12N 5/071, C12N 5/0784, G01N 33/50	40012478	EP3562935
MARBEUF CONSEIL ET RECHERCHE 马尔伯夫委员会与研究所	G06Q 20/10, G06Q 20/34, G06Q 20/38, G06Q 20/40	40012108	CN110443595
MARIOFF CORPORATION OY	A62C 31/02, A62C 37/40, A62C 37/50	40012161	CN110064152
MASCHINENFABRIK REINHAUSEN GMBH	G06Q 10/06, G06Q 50/06	40012276	EP3574458
MASSACHUSETTS EYE & EAR INFIRMARY	A61F 11/00	40012441	EP3512476
MEDANNEX LTD.	A61K 39/395, C07K 16/18	40012383	EP3579875
MEDICON PHARMACEUTICALS, INC.	A61P 27/02, A61K 31/192, A61K 31/661, C07F 9/09	40012460	EP3519050
MEMORIAL SLOAN KETTERING CANCER CENTER 纪念斯隆凯特林癌症中心	C07K 14/47, C07K 7/08, C07K 7/06, A61P 35/00, A61K 45/06, A61K 39/00, A61K 38/10, A61K 38/08	40012212	CN110078813
MENICON SINGAPORE PTE LTD.	B65D 85/38, B65D 81/20, B65D 77/04	40012203	CN110077729
MERCK PATENT GMBH 默克專利有限公司	A61K 39/395, A61P 35/00, C07K 14/495, C07K 16/46, C07K 19/00, C12N 15/13	40012523	CN110198738

METABOLIC TECHNOLOGIES, INC. 代谢科技有限公司	A61K 31/19, A61P 3/04, A23K 20/158	40012470	CN110167544
METABOLIC TECHNOLOGIES, INC. 代谢科技有限公司	C07C 217/58, C07C 215/50	40012573	CN110177771
MIE ROBOT EXTERIOR TECHNOLOGY LABORATORY CO., LTD. 三重机器人外饰技术研究所股份有限公司	G01L 1/02, B05D 7/02, B29C 39/02	40012554	CN110637217
MINORYX THERAPEUTICS S.L. 米尼奥尔克斯治疗有限公司	A61K 31/4439, A61P 1/16	40012325	CN110022877
MITSUBISHI ELECTRIC CORPORATION 三菱电机株式会社 MITSUBISHI ELECTRIC HOME APPLIANCE CO., LTD. 三菱电机家用电器株式会社	F24F 3/14, F24F 11/64, F24F 11/86, F24F 140/20, F24F 140/50	40012165	CN110454875
MOGAM INSTITUTE FOR BIOMEDICAL RESEARCH 財團法人牧岩生命科學研究所 INFECTIOUS DISEASE RESEARCH INSTITUTE (IDRI) 傳染性疾病研究院	A61K 39/25, A61K 39/39, A61K 39/00	40012473	CN110198736
Magic Leap, Inc.	G06K 9/40	40012283	EP3559862
Mastercard International Incorporated 萬事達卡國際股份有限公司	G06Q 20/32, G06Q 20/06, G06Q 20/38, G06Q 20/20	40012182	CN110070353
Mati Therapeutics Inc.	A61K 9/00	40012496	EP3518897
Medela Holding AG	A47J 36/24	40012455	EP3554321
Menarini Silicon Biosystems S.p.A.	H03F 3/217, H03F 1/32	40012405	EP3529895
Menarini Silicon Biosystems S.p.A.	B01L 3/00	40012608	EP3528949
Menarini Silicon Biosystems S.p.A.	B01L 3/00	40012406	EP3528948

Mirriad Advertising PLC 米利雅得廣告公開股份有限公司	H04N 21/85, G11B 27/036	40012043	EP3451683
Mitsubishi Tanabe Pharma Corporation	C07K 16/28	40012373	EP3519440
Mitsubishi Tanabe Pharma Corporation	A61K 31/454, A61P 25/30	40012398	EP3545955
Mitsubishi Tanabe Pharma Corporation	A61K 31/538, A61K 45/06, A61P 1/16	40012372	EP3518936
Molecular Partners AG	C07K 14/47, A61K 38/00	40012160	EP3514169
Monolith Inc.	B60K 7/00, B60L 15/20, F16H 19/04, F16D 41/06	40012434	EP3521089
NANTKWEST, INC. 南克維斯特公司	C12N 5/0783, C07K 14/55, C07K 14/725, C07K 14/735, C07K 14/705, C07K 16/30, A61K 35/17	40012324	CN110168078
NATUREX SA 纳图瑞克斯有限公司	A61K 36/73, A61P 29/00, A61P 19/02	40012494	CN110139658
NEUROENERGY VENTURES, INC. 神经活力投资公司	A61K 31/225	40012461	CN110114067
NEW PIG CORPORATION 美国纽匹格公司	B32B 27/02, A47K 1/14, B32B 7/12, B32B 25/08, B32B 25/10, B32B 25/12, B32B 25/14, B32B 27/08, B32B 27/12, B32B 27/28, B32B 27/30, B32B 27/32, B32B 27/40, E03F 1/00, E03F 5/04, B32B 3/04, B32B 3/26, B32B 7/08	40012356	CN110049867
NIKE Innovate C.V. 耐克创新有限合伙公司	A43B 13/20, B29D 35/14	40012210	CN110074510
NISSHIN FOODS INC.	A23L 13/00, A23L 5/10, A23L 7/157, A23L 13/70, A23L 29/212, A23L 29/294	40012345	CN110430765
NOKIA TECHNOLOGIES OY 諾基亞技術有限公司	H04L 1/18, H04L 1/16, H04L 5/00, H04W 72/12, H04W 72/04	40012472	CN110168987
NUSCALE POWER, LLC 纽斯高动力有限责任公司	G21D 3/04, G05B 9/02	40012424	CN110366760

ROCK CREEK
INNOVATIONS, LLC
罗克克里克创新有限责
任公司

Nantomics, LLC	G06F 19/22, G06F 19/18, C12Q 1/6888	40012456	EP3602361
Nexus Dx, Inc. Nexus Dx 股份有限公 司	G01N 33/68, G01N 33/543	40012261	CN110133277
Novartis AG	C07D 401/14, C07D 405/14, C07D 413/14, C07D 401/12, C07D 403/14, C07D 409/14, C07D 417/14, C07D 471/04, C07D 471/08, C07D 487/04, C07D 487/10, A61K 31/501, A61P 21/00	40012123	EP3564233
Novartis AG The Trustees of The University of Pennsylvania	C07D 401/04, C07D 209/14, A61K 31/33, A61P 35/00	40012342	EP3523290
Novimmune S.A.	A61K 39/395, A61K 31/00, C07K 16/24, C07K 16/28, A61K 39/00	40012444	EP3528845
O'Callaghan, Mark William	H04R 1/10	40012412	EP3513569
OFFICINE MACCAFERRI S.P.A. 奥菲奇内·马卡费里股 份公司	B21F 27/06, E04C 5/04	40012407	CN110382134
OHIO STATE INNOVATION FOUNDATION	A61K 38/05, A61K 38/12, A61K 38/46	40012318	EP3538125
OJAI RETINAL TECHNOLOGY, LLC 奥哈伊视网膜技术有限 责任公司	A61B 17/00, A61B 18/00, A61B 18/04, A61B 18/12, A61B 18/18, A61B 18/20	40012518	CN110582238
ONCOQUEST INC. 昂 奎斯特有限公司	A61K 39/395, A61K 31/337, A61K 31/555, A61P 35/00, A61P 35/04, C07D 305/14, C07F 15/00, C07K 16/30	40012393	CN110267681
ONCOTARTIS, INC.	C07D 401/12, A61P 35/02	40012096	CN110016015
ONE CONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN) 深圳壹賬通智能科技 有限公司	G06Q 40/02	40012039	CN109493210

ONE CONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN)) 深圳壹賬通智能科技 有限公司	G06Q 30/06	40012040	CN109389457
ONO Pharmaceutical Co., Ltd. 小野藥品 工業株式會社	C07D 401/14, A61K 31/4709, A61P 9/00, A61P 13/12, A61P 35/00, A61P 35/02, A61P 37/02, A61P 43/00	40012362	CN110225908
OTSUKA PHARMACEUTICAL FACTORY, INC. 株式 會社大塚製藥工場	C07D 207/416, A61K 31/4015, A61P 1/16	40012504	CN110546137
Orbus Therapeutics, Inc.	C07C 229/00, C07C 315/00, A61K 31/22	40012580	EP3523274
Ovid Therapeutics Inc. 奥维德医疗公司	A61K 31/435, A61K 31/445	40012437	CN110225754
Oxford BioMedica (UK) Limited	G01N 33/574	40012196	EP3517961
PERI GMBH 佩里公司	E04G 11/50, E04G 17/00	40012158	CN110056183
PFIZER INC. 辉瑞大 药厂	C07D 401/08, C07D 401/12, C07D 491/10, C07D 295/185, A61K 31/4747, A61P 35/00	40012422	CN110382479
PHOSPHOREX, INC. 法斯瑞斯公司	B82Y 5/00, B82Y 40/00, A61K 9/16, A61K 47/61, A61K 47/69	40012358	CN110139826
PRECISION BIOSCIENCES, INC. 精密生物科學公司	C12N 9/22, A61K 38/00	40012293	CN110023495
PROBST, Volker 福 尔克·普洛波斯斯特	G09F 9/33, G09F 27/00, G09F 13/22, G09F 19/22, G09F 13/04	40012411	CN110100273
PROCEQ S.A. 博势股 份有限公司	G01N 33/38, G01N 22/02	40012423	CN110383063
PROTEUS DIGITAL HEALTH, INC. 普罗 秋斯数字健康公司	H04L 7/04, H04L 27/00, H04L 27/144, H04L 27/148	40012156	CN110098914
PUMA SE 彪馬歐洲股 份公司	A43B 3/00, A43C 11/00, A43C 11/16	40012339	CN110049693
PUMA SE 彪馬歐洲股 份公司	A41F 1/00, A42B 1/22, A42B 3/14, A45F 3/02	40012376	CN110087499
Pacific Coast Building Products, Inc	E04B 1/82	40012169	EP3514299

Patek Philippe SA Genève	G21D 3/04, G05B 9/02	40012425	EP3596556
Peca Labs, Inc.	A61F 2/24, A61F 2/02, A61F 2/04	40012582	EP3522830
Peloton Therapeutics, Inc.	A61K 31/085, C07C 255/54, C07D 213/85, A61P 35/00	40012089	EP3586835
Persica Pharmaceuticals Ltd.	A61L 27/52, A61L 27/54, A61K 9/08, A61K 38/14, A61L 27/58, A61K 47/10, A61K 49/04, A61K 31/5377, A61K 9/14	40012458	EP3541442
Philip Morris Products S.A.	A24F 47/00, A24D 1/00	40012258	EP3597058
Phoenix Biotechnology, Inc.	A61K 31/704, A61K 36/24, G01N 33/50	40012419	EP3512524
Poulton Technologies Limited 波尔顿技术 有限公司	F16L 19/075, F16L 21/00, F16L 21/04, F16L 37/14	40012220	CN110159848
Precision Biosciences, Inc.	C07K 14/705	40012578	EP3523326
Precision Medicine Holdings Pty Ltd	G01N 33/48	40012420	EP3516389
President and Fellows of Harvard College	G01N 33/542, C12N 9/02, C12Q 1/66	40012449	EP3529616
Primevax Immuno- Oncology, Inc.	A61K 39/12, A61K 47/64, A61P 35/02, A61P 35/04, C12N 7/00	40012509	EP3541417
Progenics Pharmaceuticals, Inc.	G16H 30/40, G16H 50/20	40012471	EP3533063
Progenity, Inc.	A61K 39/395, A61K 9/00, C07K 16/28, C07K 16/24, A61K 38/13, C12N 15/113	40012367	EP3554539
Proteus Digital Health, Inc.	A61B 5/00	40012560	EP3531901
QUALCOMM INCORPORATED 高通 股份有限公司	H04N 21/235, H04N 21/81, H04N 21/854, H04N 21/236, H04N 21/845	40012533	CN110622516
QUALCOMM INCORPORATED 高通 股份有限公司	G06F 21/10, H04N 21/4363, H04N 21/438, H04N 21/4408	40012532	CN110637299

QUALCOMM INCORPORATED 高通 股份有限公司	H04N 19/70, H04N 19/146, H04N 19/152, H04N 19/103	40012329	CN110603812
QUALCOMM INCORPORATED 高通 股份有限公司	H04W 72/12	40012402	CN110313213
QUALCOMM INCORPORATED 高通 股份有限公司	H04B 7/024, H04B 7/0413, H04W 72/04	40012510	CN110326223
QUALCOMM INCORPORATED 高通 股份有限公司	H04B 7/06, H04B 7/08, H04W 72/04	40012511	CN110326230
QUALCOMM INCORPORATED 高通 股份有限公司	H04B 7/06, H04B 7/08	40012512	CN110326231
QUALCOMM Incorporated 高通 股份有限公司	H04L 27/26	40012495	CN110169026
QUALCOMM Incorporated 高通 股份有限公司	H04L 1/08, H04J 11/00	40012544	CN110192368
QUALCOMM Incorporated 高通 股份有限公司	H04L 5/00, H04W 52/02, H04W 72/04	40012562	CN110192376
RACEPOINT ENERGY, LLC	H05B 37/02, G05B 11/01	40012310	EP3510840
RACEPOINT ENERGY, LLC	H05B 37/02, F21V 29/00, G05B 11/01	40012312	EP3510839
RACEPOINT ENERGY, LLC	H02J 3/00, H02J 9/04	40012389	EP3513474
RADIODETECTION LIMITED 雷迪公司	G01R 31/08	40012529	CN110121654
RAI Strategic Holdings, Inc.	A24F 47/00	40012183	EP3527088
RENALPRO MEDICAL INC 睿诺昂医学科技股 份有限公司	A61M 25/10, A61M 5/00, A61B 17/12, A61B 90/00, A61M 1/10, A61M 1/12, A61M 25/00	40012099	CN110013597
ROHTO PHARMACEUTICAL CO., LTD. 日本乐敦 制药株式会社	A61K 8/86, A61K 8/02, A61K 8/44, A61K 8/55, A61Q 19/00	40012314	CN110621295
ROYAL BRUSH MANUFACTURING, INC. 皇家毛刷制造股 份有限公司	A46B 9/02	40012486	CN110213978

RUBATTEL ET WEYERMANN S.A.	G04B 19/12, G04B 19/14	40012559	CN110178093
Romeo Systems, Inc.	H01M 2/10, H01M 2/20, H01M 10/48, H01M 10/42	40012467	EP3563439
Romeo Systems, Inc.	H01M 10/6569, H01M 10/643, H01M 10/6554, H01M 10/625	40012468	EP3542412
SANOFI	A61K 38/28, A61K 9/00, A61P 3/10, A61K 38/26	40012179	EP3517122
SANTEN PHARMACEUTICAL CO., LTD. 參天製藥 株式會社	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	40012421	CN110167555
SAPPI NETHERLANDS SERVICES B.V.	C08L 1/02	40012581	EP3538600
SCEYE SÀRL SCEYE 有限责任公司	B64B 1/58, B32B 5/02, B32B 7/04, B32B 7/12, B32B 27/06, B32B 27/08, B32B 27/12, B32B 27/28, B32B 27/30, B32B 27/36	40012491	EP3529146
SCEYE SÀRL SCEYE 有限责任公司	B64B 1/14	40012492	EP3529145
SEATTLE GENETICS, INC. 西雅圖基因公司	A23K 50/10, A61K 31/351, A61K 38/00, A61K 39/00	40012474	CN110167355
SENTI BIOSCIENCES, INC. 森迪生物科學公司	C12N 15/63, C12N 15/86	40012408	CN110088285
SEQUENOM, INC.	G16B 20/00, G16B 30/00, G16B 40/00, G16H 50/30, C12Q 1/6827, C12Q 1/6869	40012222	EP3598452
SEQUENOM, INC.	G06F 19/18, G06F 19/22	40012482	EP3571615
SEQUENOM, INC.	C12Q 1/6855, C12Q 1/6869, C12N 15/10, G06F 19/22	40012483	EP3571317
SEQUENOM, INC.	G06F 19/18	40012484	EP3571614
SHISEIDO COMPANY, LTD. 株式会社资生堂	A61K 8/34, A61K 8/06, A61K 8/36, A61K 8/39, A61K 8/46	40012390	CN110049753
SIEMENS SCHWEIZ AG	G08B 17/107, H01L 25/16, H01L 33/00, H05B 33/08, H01L 31/167	40012268	EP3576063

SIGNUM INTERNATIONAL AG	G09B 5/00	40012162	EP3514783
SINGAPORE HEALTH SERVICES PTE LTD 新加坡保健服務集團	A61K 31/46, A61P 27/10	40012326	CN110545813
SKS METAPLAST SCHEFFER-KLUTE GMBH SKS 曼塔普拉斯 特·施凯弗克鲁特公司	B62J 7/04	40012164	CN110316290
SMITHS DETECTION INC.	A61B 6/00, H05G 1/02	40012279	CN110113995
SMITS, Gerard Dirk 杰拉德·迪尔克· 施密茨	G01S 17/10, G01S 17/89, G01S 7/481	40012308	CN110073243
STERILEX LLC 斯特 裡萊克斯有限責任公司	C11D 1/60, C11D 1/62, C11D 3/00, C11D 3/10, C11D 3/20, C11D 3/33, C11D 3/36, C11D 3/37, C11D 3/39, C11D 7/12, C11D 7/14, C11D 17/06, C11D 1/722	40012501	CN110114450
SURF LAKES HOLDINGS LTD 浪潮 控股有限公司	A63B 69/00, E04H 4/00, F04D 35/00	40012332	CN110099726
SYNEXIS LLC	C01B 15/027, A61L 9/20, B01J 19/12, B01J 19/24, B01J 37/02, B01J 21/06, B01J 23/30, B01J 35/00, B01J 35/06	40012246	EP3524572
SYNOVIZEN CO., LTD. 赛诺维曾有限公 司	A61K 31/702, A23L 33/10	40012553	CN110475559
Sangamo Therapeutics, Inc.	C12P 21/00, A61K 48/00, A61K 38/16, C07K 14/16	40012091	EP3511420
Sanofi-Aventis Deutschland GmbH	A61M 5/148, A61M 5/20, A61M 5/142	40012428	EP3519018
Seattle Genetics, Inc.	A61K 47/68	40012493	EP3528850
Sequenom, Inc.	C12Q 1/6809	40012477	EP3596233
Shenzhen Xzing Technology Co.,Ltd. 深圳市先贊 科技有限公司	A61B 1/005	40012061	CN110051315
Shenzhen Xzing Technology Co.,Ltd. 深圳市先贊 科技有限公司	A61B 1/05, A61B 1/015	40012062	CN110051316

Shenzhen Xzing Technology Co.,Ltd. 深圳市先贊科技有限公司	A61B 7/005	40012063	CN110353612
Shenzhen Xzing Technology Co.,Ltd. 深圳市先贊科技有限公司	G02B 23/24	40012064	CN110018562
Shenzhen Xzing Technology Co.,Ltd. 深圳市先贊科技有限公司	A61B 1/00, A61B 1/005	40012066	CN110123245
Shenzhen Xzing Technology Co.,Ltd. 深圳市先贊科技有限公司	A61B 1/00, A61B 1/005	40012067	CN110123246
Shenzhen Xzing Technology Co.,Ltd. 深圳市先贊科技有限公司	A61B 1/005	40012068	CN110279385
Shenzhen Xzing Technology Co.,Ltd. 深圳市先贊科技有限公司	A61B 1/005	40012065	CN110384467
Siemens Mobility GmbH 西門子交通有限公司	B61L 5/10, B61L 5/18, B61L 7/08, B61L 7/10, B61L 27/00, B61L 11/08, B61L 19/06, B61L 21/04, B61L 23/08, B61L 23/22	40012277	CN110505993
Sigilon Therapeutics, Inc.	C07D 401/14, C07D 405/14, C07D 401/04, C07D 401/10, C07D 401/12, C07D 403/04, C07D 405/04, C07D 405/06, C07D 405/12, C07D 409/06, C07D 409/14, C07D 413/04, C07D 417/06, C07D 417/14, C07D 249/04, C07D 249/06, C07D 471/04, C07D 487/04, A61K 31/4192, A61P 37/00	40012479	EP3519399
Simplex Manufacturing Co.	B64D 1/16, B64D 1/18, A62C 3/02, A62C 5/02, A62C 31/24, A62C 31/12	40012267	EP3527493
Spatz Fgia Ltd	A61M 39/26	40012450	EP3579910
Steven E. SLOOP 史蒂文·E·斯卢普	H01M 10/54, C01G 53/00	40012213	CN110676533

Stratus Digital Systems 斯特拉图斯数字系统公司	H04L 29/06	40012274	EP3520362
Supreme NAP Acoustics (Huizhou) Ltd. 盈普声学(惠州)有限公司	E01F 8/00, E04B 1/82	40012115	CN110230276
Swift Biosciences, Inc.	C12N 15/10, C12Q 1/68	40012334	EP3510155
Symbioken	A61L 27/38, C12N 5/00, C12N 5/095, A61L 27/36, C12N 5/071, C12N 5/073, C12N 5/0775, C12N 5/074	40012426	EP3512573
Symbioken	B01F 11/00, B04B 5/04	40012432	EP3512622
Synthena AG	C12N 15/113	40012454	EP3516061
Syros Pharmaceuticals, Inc. 希洛斯醫藥股份有限公司	C07D 401/14, A61P 35/00, A61K 31/506	40012363	CN110036004
TACTUAL LABS CO. 觸覺實驗室股份有限公司	G06F 3/044	40012084	CN110007812
TAICA CORPORATION 株式会社泰己科	A47C 27/045, A47C 27/06, A47C 27/07	40012058	CN110279249
TAKEDA GMBH 武田有限公司	A61K 31/473, A61P 29/00, A61P 1/16, A61P 3/04, A61P 3/10	40012462	CN110099686
TAO Health Life Pharma Co., Ltd 道健康生活医药株式会社	A61K 31/554, A61K 38/00, A61K 38/13, A61K 38/17, A61K 51/08, C07K 5/107, C07K 5/11, C07K 5/117, C07K 7/06, C07K 7/08, G01N 33/68	40012103	CN110075111
TATSUTA ELECTRIC WIRE & CABLE CO., LTD. 拓自达電線株式會社	C09J 163/00, C09J 7/35, C09J 9/02, C09J 11/04, C09J 11/06, C09J 175/04, H05K 1/02, H05K 9/00	40012350	CN110234723
TATSUTA ELECTRIC WIRE & CABLE CO., LTD. 拓自达電線株式會社	H05K 9/00	40012351	CN110268812
TCHIBO GMBH 奇堡股份有限公司	A47J 31/36, A47J 31/44, A47J 31/60	40012286	EP3558077
TCHIBO GMBH 奇堡股份有限公司	G07F 13/06, G07F 17/00, G07F 7/10, G07F 9/02, G06Q 20/40, G06Q	40012309	EP3559920

	20/32, A47J 31/40, A47J 31/44		
TEC ADVANCED ANSTALT TEC 高级安 斯塔尔特公司	C25B 1/04, C25B 1/02, C25B 11/04	40012292	CN110621812
TEIJIN PHARMA LIMITED 帝人制药株 式会社	C07D 471/04, A61P 29/00, A61P 35/00, A61P 43/00, C07D 519/00, A61K 31/519, A61K 31/5377, A61K 31/541, A61K 31/55, A61K 31/551, A61K 31/553, A61P 9/10, A61P 11/00, A61P 19/02	40012311	CN110036012
TEL-ARRAY DIAGNOSTICS INC.	B81B 7/00, G01N 33/48, B81B 7/02, G01N 33/53, C40B 30/04, G01N 33/543, C40B 60/00	40012281	EP3519350
TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	H04W 4/06, H04L 29/08	40012205	CN110072195
TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	H04W 52/18, H04W 52/08, H04W 52/14, H04W 52/32	40012388	CN110050488
TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	H04L 5/00	40012391	CN110050432
TELEPATHY LABS, INC.	H04L 29/06	40012415	EP3520361
THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY 小利兰·斯坦福大学托管 委员会	C12Q 1/6886, C12N 15/09	40012442	CN110573630
THE NIELSEN COMPANY (US), LLC	A61B 5/0478, A61B 5/16	40012217	CN110558978
THE PENN STATE RESEARCH FOUNDATION	B32B 7/02, B32B 27/28	40012436	CN110072694
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 加利福 尼亚大学董事会	C12N 9/22, C12N 15/10, C12N 15/11, C12N 15/63, C12N 15/85	40012328	CN110023494
THE REGENTS OF THE UNIVERSITY OF MICHIGAN	C07F 498/14, A61K 31/553, A61P 35/00, A61P 31/12, A61P 37/00	40012439	EP3512855
THE REGENTS OF THE UNIVERSITY OF MICHIGAN	C07D 495/14, C07K 5/06, A61K 31/5517, A61P 35/00	40012440	EP3512853

THE REGENTS OF THE UNIVERSITY OF MICHIGAN 密執安州立 大學董事會	C07D 471/04, A61K 31/5377, A61K 31/496, A61P 35/00, A61P 35/02, A61P 29/00, A61P 37/06	40012150	CN110294750
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 15/14	40012223	CN110161829
THE UNIVERSITY COURT OF THE UNIVERSITY OF GLASGOW 格拉斯哥大 學校董會	G01N 33/49	40012527	CN110709699
THE UNIVERSITY OF MONTANA 蒙大拿大學	A61K 31/138, A61P 25/28	40012264	CN110251496
THE YOKOHAMA RUBBER CO., LTD.	B60C 13/00, B60C 13/02	40012557	CN110191814
THERABIOME, LLC	A61K 35/744, A61K 35/741, A61K 9/48, A61K 35/745, A61K 35/747, A61K 47/38, A61P 31/04, A61P 3/00, A61P 3/10	40012186	CN110075130
THIN ENERGY LTD. 思恩能量有限公司	H02M 1/10, H02M 7/00, H02M 3/335	40012384	CN110036558
TOHO GAS CO., LTD. 东邦瓦斯株式會 社	C09K 5/06, F28D 20/02	40012404	CN110139908
TOSHIBA ELEVATOR KABUSHIKI KAISHA	B66B 1/18, B66B 1/34, B66B 5/00	40012248	CN110182656
TUNAP GMBH & CO. KG 统耐保有限兩合公 司	B24C 3/32, B24C 5/04, F02B 77/04	40012563	CN110191782
TUTHILL CORPORATION 杜希尔 公司	B67D 7/02, F16L 37/40	40012330	CN110177756
Taipei Veterans General Hospital 臺北榮民總醫院	A61F 7/02	40012469	EP3520746
Tatsuta Electric Wire & Cable Co., Ltd. 拓自達電線株式 會社	C09J 9/02, C09J 11/00, C09J 11/04, C09J 201/00, H01B 1/22	40012355	CN110249016
Terumo Kabushiki Kaisha 泰尔茂株式會 社	C12M 1/34, G01N 33/66, C12Q 1/32	40012315	CN110291185
The Board of Trustees of the	C12N 15/00, C12N 15/87, C12N 15/63, C12N 9/22	40012333	EP3510151

Leland Stanford
Junior University

The Chinese University Of Hong Kong 香港中文大學	A61K 45/00, A61K 31/4725, A61P 35/00	40012221	CN110101862

The Hong Kong University of Science and Technology 香港科技大學	H01M 8/18, H01M 8/06	40012054	CN110168790

The Jackson Laboratory	A61K 38/00, A61K 38/46, C07K 14/315, C12N 5/00, C12N 9/22, C12N 15/09	40012280	EP3512535

The Regents Of The University Of California 加利福尼亞大學董事會	A61B 5/00, A61B 5/11, G16H 20/30	40012218	CN110215188

The Trustees of the University of Pennsylvania 賓夕法尼亞大學托管會	A61K 48/00, C12N 5/10, C12N 7/01, C12N 7/04, C12N 15/63, C12N 15/64, C12N 15/864, C07H 21/04, C07K 14/015, C07K 7/04, C07K 7/06	40012107	EP3517134

The University of British Columbia	C12Q 1/68, C07K 14/705, C40B 20/00, G01N 33/68, G16B 40/00, C12N 5/078	40012202	EP3517625

Toolgen Incorporated 基因工具股份有限公司	C12N 9/22, C12N 15/113, C12N 15/82, C12N 5/10	40012112	CN110066775

Treamid Therapeutics GmbH	C07D 233/64, A61K31/4178, A61P 31/12, A61P 31/20, A61P 31/18, A61P 31/14, A61P 39/06, A61P 35/02, A61P 3/06, A61P 3/10, A61P 9/00	40012041	CN109096199

Treamid Therapeutics GmbH	C07D 233/64, C07D 235/14, C07D 277/28, C07D 277/64, A61K 31/427, A61K 31/428, A61K31/4178, A61K31/4184, A61P 31/14, A61P 31/18, A61P 35/02, A61P 9/00, A61P 39/06	40012042	CN109134378

UCB BIOPHARMA SPRL UCB 生物制药私人有限公司	C07D 471/04, C07D 487/04, C07D 498/04	40012534	CN110167937

UCL BUSINESS LTD OCERA THERAPEUTICS, INC.	A61K 31/195, A61K 31/19, A61K 31/192, A61P 29/00	40012204	EP3517110
UNIVERSAL CITY STUDIOS LLC	A63G 7/00, B61L 15/00, B61L 23/20, B61L 25/02, B61L 27/00, A63G 25/00, G05D 1/02, G08G 1/00, B61L 23/00	40012392	CN110072600
UNIVERSIDAD DE ALICANTE 阿利坎特大学	G06K 19/06	40012530	CN110114781
Unity Biotechnology, Inc.	C07C 233/64, C07D 233/22, C07D 401/04, C07D 241/08, A61P 35/00, A61Q 19/08	40012352	EP3512831
Universitat de València AUM LifeTech, Inc.	C12N 15/113	40012418	EP3516059
Universite du Luxembourg 卢森堡 大学	G06F 11/14, G06F 11/18, G06F 21/55, G06F 21/57, G06F 21/60, G06F 21/62, G06F 21/71, G06F 21/76, G06F 21/85	40012313	CN110520849
University Court of The University of St Andrews	A61K 38/16, A61K 38/17, A61P 35/00	40012453	EP3515468
University of Massachusetts	C12N 15/00, C12N 15/86, A61K 48/00	40012157	EP3514232
University of Massachusetts	C12N 15/861, C07K 14/005, C07K 14/015	40012416	EP3526333
University of Pittsburgh - Of the Commonwealth System of Higher Education	A61K 35/12, A61P 1/00	40012466	EP3589292
University of Strathclyde	G01N 21/552, G01N 21/25, G01N 21/35	40012463	EP3602011
VARIAN MEDICAL SYSTEMS INTERNATIONAL AG	A61N 5/10	40012163	EP3513838
VAUTH-SAGEL HOLDING GMBH & CO. KG 沃特-扎格尔 控股有限两合公司	A47B 81/00, A47B 49/00	40012480	CN110167393
VELOS MEDIA INTERNATIONAL LIMITED 维洛媒体国 际有限公司	H04N 19/126, H04N 19/124, H04N 19/147, H04N 19/149, H04N	40012119	CN110234009

	19/176, H04N 19/186, H04N 19/61, H04N 19/70		
VERSITECH LIMITED 港大科桥有限公司	A61K 47/36, A61K 47/10, A61K 9/107	40012206	CN110075308
VISA INTERNATIONAL SERVICE ASSOCIATION 維薩國 際服務協會	G06F 13/40, G06F 16/25, G06F 15/173	40012401	CN110300961
VISA INTERNATIONAL SERVICE ASSOCIATION 維薩國 際服務協會	G06Q 10/08, G06Q 30/06	40012357	CN110622186
Valcuria AB 瓦尔库 里亚公司	A61K 45/06, A61K 31/19, A61K 31/573, A61P 35/00	40012092	CN110279861
Valiant Yuk Yuen Leung 梁育元	E01C 1/00, E01C 1/02, E01C 1/04, E01F 9/00, G08G 1/00	40012047	CN109415877
Vectus Biosystems Limited 維克圖斯生 物系統有限公司	C07C 235/34	40012053	EP3490970
Velocity Technology Solutions, Inc.	G06F 9/44	40012500	EP3602282
Velos Media International Limited	H04N 19/13, H04N 19/46, H04N 19/159, H04N 19/174	40012118	EP3518539
Verinata Health, Inc.	C12Q 1/68, G16H 10/00	40012174	EP3517626
Viavi Solutions Inc. 唯亚威通讯技术 有限公司	A61B 5/00, A61B 5/024, A61B 5/026, A61B 5/145, A61B 5/1455	40012094	CN110547764
Viavi Solutions Inc. 唯亚威通讯技术 有限公司	G02B 5/20, G02B 5/28, G01J 3/51, G01J 1/04	40012097	CN110515149
View, Inc.	G01J 1/42, G01K 1/14, G01J 5/10, G01J 1/04, G02F 1/155, G02F 1/15, G02F 1/163, E06B 9/24, E06B 3/67	40012338	EP3523614
Vitae Pharmaceuticals, LLC	C07D 471/04, A61K 31/437, A61K 31/519, C07D 487/04	40012443	EP3512850
WIRESAN AS 维尔斯 坎有限公司	G01R 15/16, G01R 15/18, G01R 31/12	40012365	CN110088634
WISEMAN, Brian, M. 布赖恩·M·怀斯曼	G01P 13/00, G01L 13/00, G01L 13/04,	40012347	CN110178037

	G01L 19/08, G01P 5/02, G01P 13/04		
West Virginia University	G16H 50/50, A61B 34/10	40012519	EP3520115
YEDA RESEARCH AND DEVELOPMENT CO. LTD. 耶达研究及发展有限公司	A61K 38/04, A61P 43/00	40012327	CN110139659
YIK, Ka Yin 易嘉然	A44B 19/00, A44B 19/24, A44B 19/26	40012170	CN110150799
YUHAN CORPORATION 株式会社柳韩洋行	A61K 38/18, A61K 38/17, A61K 38/28, A61K 38/26, A61K 38/22	40012348	CN110121355
Yau Lee Wah Concrete Precast Products (Shenzhen) Company Limited 有利華建築預制件(深圳)有限公司	E04B 2/00	40012087	CN110397179
Yau Lee Wah Concrete Precast Products (Shenzhen) Company Limited 有利華建築預制件(深圳)有限公司	B66F 9/075, B66F 9/08, B66F 9/24, B66F 17/00	40012088	CN110386575
Yau Lee Wah Construction Materials (Huizhou) Company Limited 有利華建材(惠州)有限公司	E04H 1/12, E04B 2/00, E04B 2/84, E04B 21/00, B66B 11/00	40012085	CN110094080
Yau Lee Wah Construction Materials (Huizhou) Company Limited 有利華建材(惠州)有限公司	E04B 5/43, E04B 21/14	40012086	CN110016987
Youku Internet Technology (Beijing) Co., Ltd. 优酷网络技术(北京)有限公司	H04M 1/725	40012128	CN110099159
ZHEJIANG KOUBEI NETWORK TECHNOLOGY CO., LTD. 浙江口碑网络技术有限公司	G06Q 30/06, G06Q 50/12	40012070	CN110135940
ZOETIS SERVICES LLC	A61K 39/39, A61K 39/008, A61K 39/27	40012250	EP3542819

Zogenix International Limited 周格尼克斯 国际有限公司	A61K 45/06, A61K 31/05, A61K 31/137, A61K 31/36, A61K 31/551, A61P 3/04, A61P 25/08	40012506	EP3518975
Zogenix International Limited 周格尼克斯 国际有限公司	A61K 31/00, A61K 31/137, A61K 31/5375, A61P 25/08	40012514	EP3518908
avateramedical GmbH	A61B 34/30, A61B 90/50, B25J 9/08, B25J 9/00	40012044	EP3443926
nference, inc.	G06F 19/28	40012385	EP3516566
numares AG	G01R 33/465, G01N 24/08	40012395	EP3552036
tremco illbruck GmbH Tremco Illbruck Limited	C09K 21/02, E04B 1/94	40012046	EP3455330
上海拉扎斯信息科技有 限公司	G06Q 30/06	40012120	CN110046956
捷智科技股份有限公司	G06T 7/00	40012121	CN110264436
比亞迪股份有限公司	B60K 17/08	40012113	CN110682790
比亞迪股份有限公司	F16H 1/32, F16H 1/22, F16H 57/023, B60K 17/08	40012114	CN110686051
紐羅德姆有限公司	A61K 9/08, A61K 47/22, A61K 47/18, A61K 47/26, A61K 31/198, A61P 25/16	40012262	CN110123743



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****20012603 - 20012606**

[51]	A41B 9/02	[11]	20012606
		[13]	A
[25]	ZH		
[21]	22020008400.6	[22]	01.06.2020
[54]	A MEN'S UNDERWEAR 一種男士內褲		
[71]	CHAN MOU SUN 陳茂申 香港 九龍荔枝角實輪街 1 號 曼克頓山 1 座 7 樓 A 室		
[72]	CHAN MOU SUN 陳茂申		
[74]	CHAN MOU SUN 香港 九龍荔枝角實輪街 1 號 曼克頓山 1 座 7 樓 A 室		

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[21]	22020005094.0	[22]	31.03.2020
[54]	A ULTRASONIC PHOTOCATALYST AIR PURIFYING MASK 一種超聲波光觸媒空氣淨化型口罩		
[71]	CAPABO LIMITED 香港		

九龍新蒲崗景福街 114 號
捷景工業大廈 17 樓 B 單位 02 室

[72] 馬子樂

[74] Capabo Limited
Rm02 Unit B 17/F Chiap King Industrial Building
114 King Fuk Street San Po Kong Kowloon
HONG KONG

[51]	A61L 9/16	[11]	20012605
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[51]	A61L 9/20	[11]	20012605
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[51]	B01D 49/00	[11]	20012605
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	G06K 9/00		
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[54] VISION BASED AI SAFETY DEVICE FOR TAIL LIFT SYSTEM ON TRUCKS
用於車尾升降系統的人工智能圖像安全系統

[71] GNS TECHNOLOGY LIMITED
友成科技有限公司
香港
科學園科技大道西 19 號
9 樓 946 室

[72] Ng Chiu Shing 吳招成

[74] 友成科技有限公司
香港
香港科學園
科技大道西 19 號 9 樓 946 室

[51] G06Q 30/08 [11] 20012604
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[25] EN

[21] 22020003553.7 [22] 02.03.2020

[30] 01.03.2019 US, 62/812,267

[54] SYSTEMS AND METHODS FOR FACILITATING AN OPEN-ENDED DUTCH
AUCTION

促進開放式的荷蘭式拍賣的系統和方法

[71] Up Blockchain Technology Limited
Office Room 42, Smart-Space FinTech, Unit 405 - 414, Level 4,
Core E
Cyberport 3, No. 100 Cyberport Road
HONG KONG

[72] WANG, Dong 王东

[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 29/00 [11] 20012604
G06Q 30/08

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[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20012603	G06K 9/00, B60P 1/00
20012604	G06Q 30/08, H04L 29/00
20012605	A41D 13/11, B06B 1/02, A61L 9/16, B01D 49/00, A61L 9/20, B01J 21/06
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22020002271.7	20012603
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4. 按申請人名稱排列

Arranged by Name of Applicant

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[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號
Name of Applicant	International Patent Classification	Publication No.
CAPABO LIMITED	A41D 13/11, B06B 1/02, A61L 9/16, B01D 49/00, A61L 9/20, B01J 21/06	20012605
CHAN MOU SUN 陳茂申	A41B 9/02	20012606
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香港特別行政區政府知識產權署專利註冊處
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根據專利條例第 27 條發表批予轉錄標準專利

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[54] METHOD FOR ANALYZING ANIMAL FEED
分析動物飼料的方法
[73] ALLTECH, INC.
3031 CATNIP HILL PIKE
NICHOLASVILLE, KY 40356
UNITED STATES OF AMERICA
[72] HENRY, Benjamin
MCKINNEY, Kyle
LOVELL, Allyson
BECKER, Patrick
TIMMONS, Rebecca, A.
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

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[21] 18106207.6 [22] 14.05.2018
[86] 27.05.2016 PCT/EP2016/062008
[87] 08.12.2016 WO2016/193147
[30] 29.05.2015 EP,15169992.3
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製造煙草切割填充物的方法
[73] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND
[72] ZUCHUAT, Fabien
VIRAG, Otto
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

[51]	A24B 15/12	[11]	1246605
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[54]	CUTTING APPARATUS FOR USE IN THE TOBACCO INDUSTRY

	在烟草產業中使用的切割設備

[73]	BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED

	GLOBE HOUSE 1 WATER STREET

	LONDON, WC2R 3LA

	UNITED KINGDOM

[72]	BRAY, Andrew

	BECKMANN, Frank

	BÖTTCHER, Winfried

	FALLON, Gary

[74]	CHINA PATENT AGENT (HONG KONG) LIMITED

	22/F, Great Eagle Centre, 23 Harbour Road

	Wanchai

	HONG KONG

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- [30] 30.04.2014 EP,14166739.4
- [54] A CONTAINER HAVING A HEATER FOR AN AEROSOL-GENERATING DEVICE,
AND AEROSOL-GENERATING DEVICE
具有用於氣溶膠生成裝置的加熱器的容器以及氣溶膠生成裝置
- [73] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND
- [72] BATISTA, Rui Nuno
- [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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- [87] 29.10.2015 WO2015/164767
- [30] 24.04.2014 US,61/983,771
- [54] DROP IN SEAT DECK FOR FURNITURE ASSEMBLIES
用於家具組件的下拉座板
- [73] Ashley Furniture Industries, Inc.
阿希禮家具工業公司
One Ashley Way Arcadia
Wisconsin 54612
UNITED STATES OF AMERICA
- [72] BRANDTNER, Timothy, A. 蒂莫西. A. 布蘭特納
ROBINSON, Nicholas, J. 尼克拉斯. J. 羅賓遜
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-

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[54] OCCLUSION DEVICE

閉塞裝置

[73] CERUS ENDOVASCULAR LIMITED

CERUS 血管內設備有限公司

John Eccles House, Oxford Science Park

Oxford Oxfordshire OX4 4GP

UNITED KINGDOM

[72] GRIFFIN, Stephen S. 格里芬

[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] SYSTEMS, DEVICES, AND METHODS FOR HAIR IMPLANTATION

用於毛髮植入的系統、裝置和方法

[73] Hairsthetics Ltd.

海爾斯特蒂克斯有限公司

P.O. B. 12803

4676679 Herzliya (Pituach)

ISRAEL

[72] KEREN, Dvir

SHENHAV, Boaz

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

HONG KONG

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	A61L 27/16		EP2810664 B1
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[54] ASPHERICAL INTRAOCULAR LENS
非球面人工晶體

[73] Eyebright Medical Technology (Beijing) Co., Ltd.
1/F (NORTH) BUILDING 6
37 CHAOQIAN ROAD, CHANGPING DISTRICT BEIJING 102200
CHINA

[72] WANG, Zhao

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

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	A61H 1/00		CN106176131 B
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19.06.2012 US, 61/690,106

[54] THERAPEUTIC SKIN LIFTING DEVICE AND RELATED SYSTEMS AND METHODS
治療性皮膚提升裝置和相關的系統和方法

[73] CARPAL AID, LLC
腕骨援助公司
20650 Prairie Street
Chatsworth, CA 91311
UNITED STATES OF AMERICA

[72] NAZARI, Joseph J. 娜扎日

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

[51] A61K 31/00 [11] 1210954
A61K 31/423 CN104981238 B
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[54] ANTIBACTERIAL COMPOUNDS
抗細菌化合物

[73] JANSSEN SCIENCES IRELAND UNLIMITED COMPANY
BARNARELY, RINGASKIDDY
CO CORK
IRELAND

[72] MOTTE, Magali Madeleine Simone
GUILLEMONT, Jérôme Émile Georges
KOUL, Anil
LOUNIS, Nacer

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

Wanchai
HONG KONG

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	A61K 31/557		EP2726058 B1
		[13]	B

[51]	A61K 31/196	[11]	1195002
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[51]	A61K 31/215	[11]	1197539
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[54] COMPOUNDS FOR THE TREATMENT OF MTOR PATHWAY RELATED DISEASES
治療 MTOR 通路相關的疾病的化合物

[73] Pitney Pharmaceuticals Pty Limited
Suite 39, 1 Freshwater Parade
Claremont, Western Australia 6010
AUSTRALIA

[72] POURGHOLAMI, Mohammad Hossein
MORRIS, David L.
ASTON, Roger

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

[51] A61K 31/335 [11] 1226955
A61K 9/20 CN106255496 B
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[54] METHODS FOR TREATING HEPATITIS C
用於治療丙型肝炎的方法

[73] AbbVie Inc.
1 North Waukegan Road
North Chicago, IL 60064
UNITED STATES OF AMERICA

[72] MISTRY, Neeta C.
PRATT, John K.
NG, Teresa (Iok-Chan)
PILOT-MATIAS, Tami J.
KATI, Warren M.
KRISHNAN, Preethi
MARING, Clarence J.
REISCH, Thomas J.
WAGNER, Rolf
LIU, Dachun
MATULENKO, Mark A.
KEDDY, Ryan G.

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

[51] A61K 31/423 [11] 1210954
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[54] ESTERS FOR TREATMENT OF OCULAR INFLAMMATORY CONDITIONS
用於治療眼部炎性病症的酯

[73] Johnson & Johnson Vision Care, Inc.
7500 CENTURION PARKWAY
JACKSONVILLE, FL 32256
UNITED STATES OF AMERICA

[72] GALLOIS-BERNOS, Annabelle

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

[51] A61K 31/5575 [11] 1197539
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A61K 31/7088
C07K 16/46
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[54] OSTEOPROTEGERIN DERIVED COMPOSITION AND USE THEREOF
衍生自骨保護素之組合物及其用途

[73] R-Pharm International, LLC
19 bldg.1, floor 1, premises V, office 9
Berzarina Street, 123154 Moscow
RUSSIAN FEDERATION

[72] XU, Ting
GUO, Kangping
LAVROVSKY, Yan
REPIK, Alexey
SAMSONOV, Mikhail
IGNATIEV, Vasily

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

[51] A61K 38/17 [11] 1235071
C07K 14/47 EP3134428 B1

[13] B

[51] A61K 38/17 [11] 1245330
C12N 15/113 EP3301176 B1

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[51] A61K 38/39 [11] 1197366
A61K 8/65 CN104013537 B

[13] B

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[54] HUMAN IMMUNODEFICIENCY VIRUS (HIV)-NEUTRALIZING ANTIBODIES
人免疫缺陷病毒(HIV)-中和抗體

[73] Theraclone Science, Int.
1124 Columbia Street, Suite 300
Seattle, WA 98104
UNITED STATES OF AMERICA

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

International AIDS Vaccine Initiative
125 Broad Street, 9th Floor
New York, NY 10004
UNITED STATES OF AMERICA

[72] Doores, Katherine
Olsen, Ole
Phogat, Sanjay K.
Poignard, Pascal Raymond Georges
Chan-Hui, Po-ying
Huber, Michael
Kaminsky, Stephen
Frey, Steven

Mitcham, Jennifer
Moyle, Matthew
Burton, Dennis
Walker, Laura Marjorie
Koff, Wayne
Simek-Lemos, Melissa Danielle, de Jean de St. Marcel

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

[51]	A61K 39/395	[11]	1210725
	A61K 38/17		EP2874643 B1
		[13]	B

[51]	A61K 47/32	[11]	1202267
	A61K 9/00		EP2844222 B1
		[13]	B

[51]	A61K 47/36	[11]	1202267
	A61K 9/00		EP2844222 B1
		[13]	B

[51]	A61K 47/38	[11]	1235706
	A61K 9/00		EP3215117 B1
		[13]	B

[51]	A61K 48/00	[11]	1233490
	C12N 15/113		EP3134130 B1
		[13]	B

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[54] COMPOSITIONS AND METHODS TO TREATING HEMOGLOBINOPATHIES
治療血紅蛋白病的組合物和方法

- [73] Children's Medical Center Corporation
55 Shattuck Street
Boston, MA02115
UNITED STATES OF AMERICA
- [72] MILSOM, Michael
WILLIAMS, David A.
GREGORY, Richard
- [74] HALDANES
7/F, Ruttonjee House
11 Duddell Street, Central
HONG KONG
-

- [51] A61K 8/49 [11] 1217646
A61Q 19/08 EP2958547 B1
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- [25] FR
- [21] 16105637.0 [22] 17.05.2016
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- [30] 21.02.2013 FR,1351486
- [54] COSMETIC USE OF QUEUINE
Q 碱的美容用途
- [73] Amabiotics
47, rue de Montmorency
75003 Paris
FRANCE
- [72] DANCHIN, Antoine
SEKOWSKA, Agnieszka
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-

- [51] A61K 8/65 [11] 1197366
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A61K 38/39
A23L 33/17
A61P 17/00
A61Q 19/00
A61K 31/728
- [13] B
- [25] ZH
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- [30] 28.02.2013 KR,10-2013-0022339

[54] COMPOSITION FOR MAINTAINING EFFICACY OF FILLER
填充劑的效能維持用組合物

[73] AMOREPACIFIC CORPORATION
株式会社爱茉莉太平洋
100, Hangang-daero
Yongsan-gu, Seoul 04386
REPUBLIC OF KOREA
大韓民國
韩国首尔

[72] SHIN, Hyun Jung 申賢貞
KIM, Byung Gyu 金炳奎
SEO, Dae Bang 徐大方
LEE, Sang Jun 李尙駿
CHOI, Jin Kyu 崔鎮圭

[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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	A61K 31/557		EP2726058 B1
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	A61K 9/28		EP2844222 B1
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	A61K 47/36		
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[54] A DELAYED RELEASE DRUG FORMULATION
延遲釋放的藥物製劑

[73] TILLOTTS PHARMA AG
Baslerstrasse 15
4310 Rheinfelden
SWITZERLAND

[72] GOUTTE, Frédéric Jean-Claude
BRAVO GONZÁLEZ, Roberto Carlos
BUSER, Thomas
BASIT, Abdul, Waseh.
VARUM, Felipe, José, Oliveria.
FREIRE, Ana, Cristina.

[74] NORTON ROSE FULBRIGHT HONG KONG
38/F Jardine House, 1 Connaught Place
Central
HONG KONG

[51] A61K 9/00 [11] 1219875
CN105228591 B
[13] B

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[54] LIQUIDS RICH IN NOBLE GAS AND METHODS OF THEIR PREPARATION
AND USE

富含稀有氣體的液體及其製備和使用方法

[73] THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM
德克薩斯州大學系統董事會
201 W. 7th Street
Austin, TX 78701
UNITED STATES OF AMERICA

[72] MCPHERSON, David D·麥克弗森
PENG, Tao T·彭
HUANG, Shao-Ling S-L·黃
GENG, Yong-Jian Y-J·耿
YIN, Xing X·殷
KIM, Hyunggun H·金
KLEGERMAN, Melvin M·克雷格曼

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

[51] A61K 9/00 [11] 1235706
A61K 47/38 EP3215117 B1
A61K 9/70
A61K 31/573
A61P 1/08
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[21] 17109664.7 [22] 22.09.2017

[86] 04.11.2015 PCT/EP2015/075697
[87] 12.05.2016 WO2016/071395

[30] 04.11.2014 DK, PA 2014 70674

[54] DEXAMETHASONE ORAL FILM
地塞米松口腔膜劑

[73] LTS Lohmann Therapie-Systeme AG
Lohmannstrasse 2
56626 Andernach
GERMANY

AcuCort AB
Kullagatan 8-10
252 20 Helsingborg
SWEDEN

[72] WESTRIN, Bengt, Arvid

[74] China Sinda Intellectual Property Limited
Suite 3301, One Exchange Square
Central
HONG KONG

[51] A61K 9/08 [11] 1197539
A61K 31/557 EP2726058 B1
[13] B

[51] A61K 9/10 [11] 1195002
A61K 31/196 EP2707006 B1
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[86] 11.05.2012 PCT/US2012/037563
[87] 15.11.2012 WO2012/155062

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[54] STABLE POVIDONE-IODINE COMPOSITIONS WITH BROMFENAC
具有溴芬酸的穩定的普維酮-碘組合物

[73] Foresight Biotherapeutics, Inc.
50 W. 57th Street, 15th Floor
New York, NY 10019
UNITED STATES OF AMERICA

[72] STEIN, Jason
WEISER, Michael
CAPRIOTTI, Joseph
LIANG, Bo
SAMSON, C., Michael

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

[51] A61K 9/20 [11] 1226955
A61K 9/30 CN106255496 B
A61K 31/335
A61K 31/337

[13] B

[25] ZH

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[30] 31.03.2014 KR, PCT/KR2014/002734

[54] AMORPHOUS SOLID DISPERSION COMPRISING TAXANE, TABLET
COMPRISING THE SAME, AND METHOD FOR PREPARING THE SAME
包括紫杉烷的無定形固體分散體、包括其的片劑以及用於製備
其的方法

[73] HANMI PHARM. CO., LTD.
韓美藥品株式會社
214, Muha-ro, Paltan-myeon
Hwaseong-si, Gyeonggi-do 445-910
REPUBLIC OF KOREA

[72] SRINIVASAN, Shanmugam S. 斯里尼瓦桑
IM, Ho Taek 林昊澤
YOON, Young Su 尹英洙
KIM, Yong Il 金用鎰
PARK, Jae Hyun 朴宰賢
WOO, Jong Soo 禹鍾守

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

[51]	A61K 9/20 A61K 31/4545 A61P 7/02	[11]	1243946 EP3246021 B1
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[25]	EN		
[21]	18103543.6	[22]	14.03.2018
[30]	25.02.2010 US,308056 P		
[54]	APIXABAN FORMULATIONS 阿哌沙班製劑		
[73]	Bristol-Myers Squibb Holdings Ireland Unlimited Company Hinterbergstrasse 16 6312 Steinhausen SWITZERLAND PFIZER INC. 235 East 42nd Street New York, NY 10017-5755 UNITED STATES OF AMERICA		
[72]	PATEL, Jatin VEMA-VARAPU, Chandra FROST, Charles JIA, Jingpin		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre 23 Harbour Road, Wanchai HONG KONG		

[51]	A61K 9/28 A61K 9/00	[11]	1202267 EP2844222 B1
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[51]	A61K 9/30 A61K 9/20	[11]	1226955 CN106255496 B
		[13]	B

[51]	A61K 9/70 A61K 9/00	[11]	1235706 EP3215117 B1
		[13]	B

[51] A61L 24/00 [11] 1205005
A61L 27/16 EP2810664 B1
[13] B

[51] A61L 24/06 [11] 1205005
A61L 27/16 EP2810664 B1
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[51] A61L 27/16 [11] 1205005
A61L 27/46 EP2810664 B1
A61L 27/50
A61B 17/70
A61B 17/88
A61L 24/00
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A61K 31/78
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16.04.2008 US,124338 P
16.04.2008 US,124336 P
28.08.2008 US,190375 P

[54] BONE CEMENT COMPOSITION
骨水泥组合物

[73] Dfine, Inc.
3047 Orchard Parkway
San Jose, CA 95132
UNITED STATES OF AMERICA

[72] KOHM, Andrew
SHADDUCK, John H
TRUCKAI, Csaba
LUZZI, Robert

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

[51] A61L 27/36 [11] 1218887
A61L 27/52 EP2953659 B1
A61L 27/54
[13] B

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[21] 16106894.6 [22] 15.06.2016

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[54] METHODS OF MANUFACTURING BIOACTIVE GELS FROM EXTRACELLULAR
MATRIX MATERIAL
由細胞外基質材料製備生物活性凝膠的方法

[73] ACELL, INC.
阿賽爾公司
6640 Eli Whitney Drive, Suite 200
Columbia, Maryland 21046
UNITED STATES OF AMERICA

[72] JANIS, ABRAM, D. A. D. 賈妮斯
KENTNER, KIMBERLY, A. K. A. 肯特納
STUART, KATHERINE, A. K. A. 斯圖爾特

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

[51] A61L 27/46 [11] 1205005
A61L 27/16 EP2810664 B1

[13] B

[51] A61L 27/50 [11] 1205005
A61L 27/16 EP2810664 B1

[13] B

[51] A61L 27/52 [11] 1218887
A61L 27/36 EP2953659 B1

[13] B

[51] A61L 27/54 [11] 1218887
A61L 27/36 EP2953659 B1

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[51] A61M 37/00 [11] 1225330
CN106061543 B
[13] B

[25] ZH

[21] 16113789.0 [22] 02.12.2016

[86] 16.03.2015 PCT/KR2015/002530

[87] 24.09.2015 WO2015/142013

[30] 20.03.2014 KR,10-2014-0032458

[54] MEDICINAL FLUID INJECTION DEVICE
藥液注入裝置

[73] AMOREPACIFIC CORPORATION
株式會社愛茉莉太平洋
106, Hangang-daero
Yongsan-gu, Seoul 140-777
REPUBLIC OF KOREA
韓國
首爾

[72] KWON, Min Kyung 權珉慶
JANG, Ji Hye 張支慧
BAE, Joon Ho 裴竣浩

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

[51] A61N 5/10 [11] 1230533
CN106061554 B
[13] B

[25] ZH

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[86] 09.09.2014 PCT/IB2014/002624

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[54] SYSTEM AND METHOD FOR PATIENT-SPECIFIC RADIOTHERAPY TREATMENT
VERIFICATION AND QUALITY ASSURANCE
用於患者專用放療的治療驗證和質量保障的系統和方法

[73] PAPPAS, Evangelos, T.
E. T. 帕帕斯
18 Vyronos Verra Street, GR17576
P.Faliro, Athens, Attica
GREECE

MARIS, Thomas, G.
T. G. 馬里斯

35 Drakontopoulou Street
GR 71306, Heraklion, Crete
GREECE

[72] PAPPAS, Evangelos, T. E. T. 帕帕斯
MARIS, Thomas, G. T. G. 馬里斯

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

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		[13]	B

[51]	A61P 1/04 C07D 487/04	[11]	1236933 CN106715433 B
		[13]	B

[51]	A61P 1/08 A61K 9/00	[11]	1235706 EP3215117 B1
		[13]	B

[51]	A61P 1/16 A61K 31/277	[11]	1234670 EP3202397 B1
		[13]	B

[51]	A61P 1/18 C07D 487/04	[11]	1236933 CN106715433 B
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[51]	A61P 11/02 C07D 487/04	[11]	1236933 CN106715433 B
		[13]	B

[51]	A61P 11/06 C07D 487/04	[11]	1236933 CN106715433 B
		[13]	B

[51]	A61P 11/14 C07D 487/04	[11]	1236933 CN106715433 B
		[13]	B

[51]	A61P 13/12 A61K 31/277	[11]	1234670 EP3202397 B1
		[13]	B

[51]	A61P 13/12 C07D 487/04	[11]	1236933 CN106715433 B
		[13]	B

[51]	A61P 17/00 A61K 8/65	[11]	1197366 CN104013537 B
		[13]	B

[51]	A61P 19/00 A61K 38/17	[11]	1210725 EP2874643 B1
		[13]	B

[51]	A61P 19/02 A61K 31/277	[11]	1234670 EP3202397 B1
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[51]	A61P 19/02 C07D 487/04	[11]	1236933 CN106715433 B
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[51]	A61P 21/00	[11]	1219755
	C12N 15/11		EP2970963 B1
		[13]	B

[51]	A61P 25/16	[11]	1234670
	A61K 31/277		EP3202397 B1
		[13]	B

[51]	A61P 25/28	[11]	1234670
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		[13]	B

[51]	A61P 25/28	[11]	1236933
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		[13]	B

[51]	A61P 27/02	[11]	1195002
	A61K 9/10		EP2707006 B1
		[13]	B

[51]	A61P 27/02	[11]	1197539
	A61K 31/557		EP2726058 B1
		[13]	B

[51]	A61P 29/00	[11]	1217692
	C07D 213/79		EP2951155 B1
		[13]	B

[51]	A61P 29/00	[11]	1234670
	A61K 31/277		EP3202397 B1
		[13]	B

[51]	A61P 29/00	[11]	1236933
	C07D 487/04		CN106715433 B
		[13]	B

[51]	A61P 3/00	[11]	1240578
	C07D 495/04		CN106905346 B
		[13]	B

[51]	A61P 3/04	[11]	1234670
	A61K 31/277		EP3202397 B1
		[13]	B

[51]	A61P 3/04	[11]	1240578
	C07D 495/04		CN106905346 B
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[51]	A61P 3/10	[11]	1234670
	A61K 31/277		EP3202397 B1
		[13]	B

[51]	A61P 3/10	[11]	1236933
	C07D 487/04		CN106715433 B
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[51]	A61P 3/10	[11]	1240578
	C07D 495/04		CN106905346 B
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[51]	A61P 31/04	[11]	1210954
	A61K 31/00		CN104981238 B
		[13]	B

[51]	A61P 31/06	[11]	1210954
	A61K 31/00		CN104981238 B
		[13]	B

[51]	A61P 31/14	[11]	1209319
	A61K 31/4184		EP2897611 B1
		[13]	B

[51]	A61P 31/18	[11]	1238247
	C07D 239/28		EP3169684 B1
		[13]	B

[51]	A61P 35/00	[11]	1224280
	C07D 401/14		CN105793248 B
		[13]	B

[51]	A61P 35/00	[11]	1235071
	C07K 14/47		EP3134428 B1
		[13]	B

[51]	A61P 35/00	[11]	1236933
	C07D 487/04		CN106715433 B
		[13]	B

[51]	A61P 37/06	[11]	1234670
	A61K 31/277		EP3202397 B1
		[13]	B

[51]	A61P 37/06	[11]	1236933
	C07D 487/04		CN106715433 B
		[13]	B

[51]	A61P 37/08	[11]	1236933
	C07D 487/04		CN106715433 B
		[13]	B

[51]	A61P 5/50	[11]	1240578
	C07D 495/04		CN106905346 B
		[13]	B

[51]	A61P 7/00	[11]	1234670
	A61K 31/277		EP3202397 B1
		[13]	B

[51]	A61P 7/02	[11]	1236933
	C07D 487/04		CN106715433 B
		[13]	B

[51]	A61P 7/02	[11]	1243946
	A61K 9/20		EP3246021 B1
		[13]	B

[51]	A61P 7/06	[11]	1234670
	A61K 31/277		EP3202397 B1
		[13]	B

[51]	A61P 9/10	[11]	1236933
	C07D 487/04		CN106715433 B
		[13]	B

[51]	A61Q 19/00	[11]	1197366
	A61K 8/65		CN104013537 B
		[13]	B

[51]	A61Q 19/08	[11]	1217646
	A61K 8/49		EP2958547 B1
		[13]	B

[51]	A63G 1/00	[11]	1241789
	A63G 7/00		CN106999775 B
	A63G 31/16		
		[13]	B

[25] ZH

[21] 18101407.5 [22] 30.01.2018

[86] 05.10.2015 PCT/US2015/054013

[87] 14.04.2016 WO2016/057400

[30] 07.10.2014 US,62/060799

02.10.2015 US,14/873945

[54] ACTUATABLE MOTION BASE SYSTEM

可促動運動底座系統

[73] UNIVERSAL CITY STUDIOS LLC

100 UNIVERSAL CITY PLAZA

UNIVERSAL CITY, CA 91608

UNITED STATES OF AMERICA

[72] STENZLER, Paula

VAN WINKLE, Ted, W.

BLUM, Steven, C.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre

23 Harbour Road, Wanchai

HONG KONG

[51]	A63G 31/16	[11]	1241789
	A63G 1/00		CN106999775 B
		[13]	B

[51]	A63G 7/00	[11]	1241789
	A63G 1/00		CN106999775 B
		[13]	B

[51]	B01F 13/06	[11]	1233213
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[54] A DEVICE AND METHOD FOR STORING AND MIXING A BONE
CEMENT

用於存放和混合骨水泥的裝置和方法

[73] HERAEUS MEDICAL GMBH

賀利氏醫療有限公司

德國

韋爾海姆市 D-61273

菲利浦-萊斯-大街 8/13 號

[72] Sebastian Vogt 塞巴斯蒂安·福格特

[74] 偉成國際專利商標事務所

香港

九龍彌敦道 430 號

彌敦商務大廈 13 樓 A 室

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OF FOOD LEFTOVERS
清除裝置、清除系統和用於清除食物垃圾的方法
- [73] MEIKO MASCHINENBAU GMBH & CO. KG
ENGLERSTRAßE 3
77652 OFFENBURG
GERMANY
- [72] PEUKERT, Thomas
LOOS, Thomas
KLEM, Peter
- [74] ZHONGZI IP
Room 3, 10/F, Yue Xiu Building
160-174 Lockhart Road, Wanchai
HONG KONG
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A01N 37/02
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[54] APPARATUS, DEVICE AND PROCESS FOR COATING OF ARTICLES
塗覆製品的設備、裝置和方法

[73] Master Dynamic Limited
Unit 103, 1/F, Lakeside 2 (Building 10W), Phase 2
Hong Kong Science Park, Pak Shek Kok, New Territories
HONG KONG

[72] WANG, Yingnan
MIAO, Shunan
KONG, Ching Tom

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

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[54] METHOD OF MINIMIZING ENZYME BASED AEROSOL MIST USING A
PRESSURE SPRAY SYSTEM
使用壓力噴霧系統最小化酶基氣溶膠霧的方法

[73] ECOLAB USA INC.
艺康美国股份有限公司
1 ECOLAB PLACE, SAINT PAUL
MN 55102
UNITED STATES OF AMERICA

[72] PEITERSEN, NATHAN, D. N. D. 佩特森
HODGE, CHARLES, ALLEN C. A. 霍奇
EVERSON, TERRANCE, P. T. P. 埃佛逊
ENGEL, STEPHEN, JAMES S. J. 恩格尔

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

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尤其是用於砂磨彎曲表面的打磨機[73] FRONĚK, Petr
皮特·弗羅內克
Pod Strašinem 57E
Říčany u Prahy: 251 01
CZECHIA

[72] FRONĚK, Petr

[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG[51] B24D 15/04 [11] 1211901
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[54] PUL-CORE METHOD WITH A PMI FOAM CORE
採用 PMI 泡沫芯的拉芯方法[73] EVONIK ROEHM GMBH
贏創羅姆有限公司
KIRSCHENALLEE
D-64293 DARMSTADT
GERMANYSECAR TECHNOLOGIE GMBH
赛卡技术有限公司
INDUSTRIEPARK 14

8682 MUERZZUSCHLAG-HOENIGSBERG
AUSTRIA

- [72] KRAATZ, ARNIM A·克拉而茲
SEMLITSCH, KARL-HEINZ K-H·澤姆利奇
- [74] CLT Patent & Trademark (H.K.) Ltd.
Unit 09, 34/F.
Office Tower, Convention Plaza
No. 1 Harbour Road
Wanchai HONG KONG

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- [54] INTELLIGENT CONTAINER AND DELIVERY SYSTEM BASED ON
INTELLIGENT CONTAINER
一種智能貨櫃與基於智能貨櫃的配送系統
- [73] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
大開曼島資本大廈
一座四層 847 號郵箱
- [72] CAO, Haitao 曹海濤
REN, Wanxi 任萬喜
- [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]	VIBRATION CONTROL SYSTEMS AND METHODS FOR INDUSTRIAL LIFT TRUCKS 用於工業升降式裝卸車的振動控制系統和方法		
[73]	THE RAYMOND CORPORATION 雷蒙德股份有限公司 20 South Canal Street Greene, NY 13778-0130 UNITED STATES OF AMERICA		
[72]	Fernando D. Goncalves F•D•貢薩爾維斯 John Bryant Kirk J•B•柯克 Steven J. Medwin S•J•麥德溫		
[74]	SHANGHAI INTELLECTUAL PROPERTY OFFICE Unit F, 20th Floor, Neich Tower 128 Gloucester Road HONG KONG		

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[54]	LOAD CENTERING DEVICES AND METHODS FOR A MATERIAL HANDLING VEHICLE 用於物料搬運車輛的負載定中裝置和方法		
[73]	THE RAYMOND CORPORATION 雷蒙德股份有限公司 20 South Canal Street, Greene New York 13778-0130 UNITED STATES OF AMERICA		
[72]	Boris TRIFUNOVIC B. 特里夫諾維克 Joseph Andrew WEISS J. A. 韋斯 Robert PATERSON R. 帕特森		
[74]	SHANGHAI INTELLECTUAL PROPERTY OFFICE Unit F, 20th Floor, Neich Tower 128 Gloucester Road HONG KONG		
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[54]	MICROMECHANICAL COMPONENT WITH A REDUCED CONTACT SURFACE AND ITS FABRICATION METHOD 具有減少的接觸面的微機械部件及其製造方法		
[73]	NIVAROX-FAR S.A. AVENUE DU COLLÈGE 10 2400 LE LOCLE SWITZERLAND		
[72]	GANDELHMAN, Alex PIN, André		
[74]	ZHONGZI IP Room 3, 10/F, Yue Xiu Building 160-174 Lockhart Road, Wanchai HONG KONG		

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[54] BRIDGE-SHAPED ELEMENT FOR BOTTOM VENTILATION TYPE SLUDGE
DRYING DEVICE AND SLUDGE DRYING DEVICE
用於底部通氣的污泥乾化裝置的橋形件及其裝置[73] 广州新致晟环保科技有限公司
中國
广东省广州市越秀区水荫路 119 号
星光映景 2205 室 邮编 510098

[72] 谭玮

[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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	G02B 6/26		CN104422988 B
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- [54] AMIDES AS MODULATORS OF SODIUM CHANNELS
作為鈉通道調節劑的醯胺
- [73] Vertex Pharmaceuticals Incorporated
50 Northern Avenue
Boston, MA 02210
UNITED STATES OF AMERICA
- [72] Sara Sabina HADIDA-RUAH
Corey ANDERSON
Luliana Luci ASGIAN
Brian Richard BEAR
Andreas P. TERMIN
Vijayalaksmi ARUMUGAM
James Philip JOHNSON
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-
- [51] C07D 239/28 [11] 1238247
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- [54] COMBINATION OF KMO INHIBITOR 6-(3-CHLORO-4-CYCLOPROPOXYPHENYL)PYRIMIDINE-4-CARBOXYLIC ACID WITH
ANTIVIRAL AGENT FOR TREATING HIV RELATED NEUROLOGICAL
DISORDERS
結合 KMO 抑制劑 6-(3-氯-4-環丙氧基苯基)嘧啶-4 羧酸與抗病毒劑的結合以治療
HIV 相關的神經疾病
- [73] CHDI Foundation, Inc.
350 Seventh Ave, Suite 200
New York, NY 10001
UNITED STATES OF AMERICA
- [72] Ignacio MUÑOZ-SANJUAN
Leticia TOLEDO-SHERMAN
Celia DOMINGUEZ
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-

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[54] SULPHAMOYLTHIOPHENAMIDE DERIVATIVES AND THE USE THEREOF AS
MEDICAMENTS FOR THE TREATMENT OF HEPATITIS B
氨磺酰基噻吩酰胺衍生物及其作為藥物用於治療乙型肝炎的用途

[73] JANSSEN SCIENCES IRELAND UNLIMITED COMPANY
BARNAHELY, RINGASKIDDY
CO CORK
IRELAND

[72] VANDYCK, Koen
VERSCHUEREN, Wim Gaston
HACHÉ, Geerwin Yvonne Paul
LAST, Stefaan Julien
RABOISSON, Pierre Jean-Marie Bernard

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

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[54] PHTALAZINONE DERIVATIVES AND MANUFACTURING PROCESS THEREOF
酞嗪酮衍生物及其製備方法

[73] ILDONG PHARM CO., LTD.
日东制药株式会社
2 BAUMOE-RO 27-GIL
SEOCHO-GU, SEOUL 137-733
REPUBLIC OF KOREA

- [72] PARK, Joon-Tae 朴俊泰
HONG, Chang-Hee 洪昌希
KANG, Jae-Hoon 康在勛
LEE, Hong-Sub 李洪燮
LEE, Yoon-Suk 李潤錫
AN, Kyung-Mi 安敬美
JEONG, Jin-Ah 鄭真娥
KIM, Kyung-Sun 金慶宣
KIM, Jeong-Geun 金正根
PARK, Sun-Young 朴善永
SONG, Dong-Keun 宋棟根
YUN, Yong-Don 尹用敦
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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INHIBITORS

作為磷酸肌醇 3-激酶抑制劑的噁嗪酮衍生物

[73] CHIESI FARMACEUTICI S.P.A.

奇斯藥製品公司

VIA PALERMO, 26/A

I-43122 PARMA

ITALY

[72] BIAGETTI, MATTEO M·比亞傑蒂

GUALA, MATILDE M·瓜拉

CAPELLI, ANNA MARIA A·M·卡佩利

[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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ACC 抑制劑和其用途
- [73] Gilead Apollo, LLC
吉利德阿波羅公司
333 Lakeside Drive
Foster City, CA 94404
UNITED STATES OF AMERICA
- [72] BHAT, Sathesh 薩瑟斯·巴特
HARRIMAN, Geraldine, C. 杰拉爾丁·C. 哈里曼
MASSE, Craig, E. 克雷格·E·馬斯
HARWOOD, James 詹姆斯·哈伍德
GREENWOOD, Jeremy, Robert 杰里米·羅伯特·格林伍德
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

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[54] POLYPEPTIDE FRAGMENTS OF 168A-T2 AND COMPOSITIONS COMPRISING
THEM FOR USE IN TREATING CANCER
用於治療癌症的 168A-T2 的多肽片段及包含其的組合物

[73] Gene Signal International SA
Parc Scientifique EPFL PSE-A
1015 Lausanne
SWITZERLAND

[72] COLIN, Sylvie
AL-MAHMOOD, Salman

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

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[54]	INTERLEUKIN-10 FUSION PROTEINS AND USES THEREOF 白介素-10 融合蛋白及其用途		
[73]	Roche Glycart AG 羅切格利卡特公司 Wagistrasse 18 CH-8952 Schlieren SWITZERLAND		
[72]	DUERNER, Lydia Jasmin MOESSNER, Ekkehard EMRICH, Thomas FISCHER, Jens HOSSE, Ralf UMANA, Pablo XU, Daigen		
[74]	KWAN, WONG & PARTNERS Unit 1406, 14/F., The Broadway 54-62 Lockhart Road, Wanchai HONG KONG		

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- [54] THYMIC STROMAL LYMPHOPOIETIN RECEPTOR-SPECIFIC CHIMERIC
ANTIGEN RECEPTORS AND METHODS USING SAME
胸腺基質淋巴細胞生成素受體特異性的嵌合抗原受體及其使用方法
- [73] The United States of America, as represented by The
Secretary, Department of Health and Human Services
Office of Technology Transfer National Institutes of Health
6011 Executive Boulevard, Suite 325, MSC 7660, Bethesda, MD
20892-7660
UNITED STATES OF AMERICA
- [72] FRY, Terry J.
QIN, Haiying
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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[54] FRAGMENTS OF P97 AND USES THEREOF
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[73] Bioasis Technologies Inc.
Suite 125-10551 Shellbridge Way
Richmond, British Columbia V6X 2W9
CANADA

[72] VITALIS, Timothy
GABATHULER, Reinhard

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

[51]	C07K 16/10	[11]	1240077
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	C07K 14/705		EP3077416 B1
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[54] LOX AND LOXL2 INHIBITORS AND USES THEREOF
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[73] Gilead Biologics, Inc.
吉利德生物製劑公司
333 Lakeside Drive Foster City

CA 94404

UNITED STATES OF AMERICA

- [72] BIERMANN, Donna Hiroko, Tokuoka D·H·T·柏曼
SMITH, Victoria V·史密斯
OGG, Scott S·奧格
VAN VLASSELAER, Peter P·范瓦拉西拉
BARRY, Vivian, E. V·E·巴里
MARSHALL, Derek D·馬歇爾
HOLZER, Alison, Kay A·K·霍爾澤
RODRIGUEZ, Hector H·羅德里格斯
OYASU, Miho 大保三穗
MCCAULEY, Scott, Alan S·A·麥克考雷
GARCIA, Carlos, Aurelio C·A·加西亞
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

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	C08L 83/08		CN104710798 B
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[51]	C08K 3/36	[11]	1211047
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[54] FLUROSILICONE RUBBER COMPOSITION
氟硅橡膠組合物

[73] SHIN-ETSU CHEMICAL CO., LTD.
信越化学工业株式会社
6-1, OHTEMACHI 2-CHOME
CHIYODA-KU, TOKYO
JAPAN

[72] OSAMU HAYASHIDA 林田修
KAZUHIRO OISHI 大石和弘
ATSUHIITO KASHIMA 鹿島敦人

[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] AZO COMPOUNDS, DYE-BASED POLARIZING FILM CONTAINING SAME, AND
POLARIZING PLATE
偶氮化合物和含有偶氮化合物的染料型偏振膜以及偏振板

[73] NIPPON KAYAKU KABUSHIKI KAISHA
日本化薬株式会社
1-1, Marunouchi 2-chome
Chiyoda-ku, Tokyo 100-0005

JAPAN

POLATECHNO CO., LTD.

寶來技術有限公司

192-6 AZA SHIMOGAWARA, INAMASU

ITAKURA-KU, JOETSU-SHI, NIIGATA 9440101

JAPAN

[72] Takahiro HIGETA

Yu HATTORI

Mitsunori NAKAMURA

Takuto NISHIGUCHI

[74] China Sinda Intellectual Property Limited

Suite 3301, One Exchange Square

Central

HONG KONG

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[54] AZO COMPOUNDS, AND DYE-TYPE POLARIZER FILM AND POLARIZER
PLATE INCLUDING SAME

偶氮化合物和含有偶氮化合物的染料型偏振膜以及偏振板

[73] NIPPON KAYAKU KABUSHIKI KAISHA

日本化藥株式會社

1-1, Marunouchi 2-chome

Chiyoda-ku, Tokyo 100-0005

JAPAN

POLATECHNO CO., LTD.

寶來技術有限公司

192-6 AZA SHIMOGAWARA, INAMASU

ITAKURA-KU, JOETSU-SHI, NIIGATA 9440101

JAPAN

[72] Takahiro HIGETA

Yu HATTORI

Mitsunori NAKAMURA

Takuto NISHIGUCHI

[74] China Sinda Intellectual Property Limited

Suite 3301, One Exchange Square

Central

HONG KONG

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[54]	AZO COMPOUNDS, DYE-BASED POLARIZING FILM CONTAINING SAME, AND POLARIZING PLATE 偶氮化合物和含有偶氮化合物的染料型偏振膜以及偏振板		
[73]	NIPPON KAYAKU KABUSHIKI KAISHA 日本化藥株式會社 1-1, Marunouchi 2-chome Chiyoda-ku, Tokyo 100-0005 JAPAN POLATECHNO CO., LTD. 寶來技術有限公司 192-6 AZA SHIMOGAWARA, INAMASU ITAKURA-KU, JOETSU-SHI, NIIGATA 9440101 JAPAN		
[72]	Takahiro HIGETA Yu HATTORI Mitsunori NAKAMURA Takuto NISHIGUCHI		
[74]	China Sinda Intellectual Property Limited Suite 3301, One Exchange Square Central HONG KONG		

[51]	C09J 11/04 C09J 7/10	[11]	1219970 CN105358642 B
		[13]	B

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C09J 9/02 CN105358642 B
C09J 11/04
C09J 201/00
H01B 5/16
H01B 13/00
H01R 43/00
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[54] METHOD FOR PRODUCING CONDUCTIVE ADHESIVE FILM, CONDUCTIVE
ADHESIVE FILM, AND METHOD FOR PRODUCING CONNECTION BODY
導電性粘接膜的製造方法、導電性粘接膜、連接體的製造方法

[73] DEXERIALS CORPORATION
GATE CITY OSAKI, EAST TOWER 8F
1-11-2, OSAKI, SHINAGAWA-KU, TOKYO 141-0032
JAPAN

[72] AKUTSU, Yasushi 阿久津恭志

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

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C09J 7/10 CN105358642 B
[13] B

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C12N 15/113 EP2970963 B1
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- [54] EXON SKIPPING COMPOSITIONS FOR TREATING MUSCULAR DYSTROPHY
用於治療肌肉萎縮的外顯子跳躍組合物
- [73] Sarepta Therapeutics, Inc.
215 First Street
Cambridge, MA 02142
UNITED STATES OF AMERICA
- [72] Richard K. BESTWICK
Diane Elizabeth FRANK
Fred Joseph SCHNELL
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG
-

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- [54] METHOD FOR IDENTIFYING NUCLEIC ACIDS REGULATING METASTASATION
核酸調節的轉移的識別方法
- [73] The Rockefeller University
New York
NY 10065
UNITED STATES OF AMERICA

[72] HALBERG Nils
PNG Kim
TAVAZOIE Sohail

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

[51] C12N 15/85 [11] 1209457
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C12N 5/071
C12N 5/0735
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[54] COMBINED CHEMICAL AND GENETIC APPROACHES FOR GENERATION OF
INDUCED PLURIPOTENT STEM CELLS
用於產生誘導的多能幹細胞的組合化學遺傳方法

[73] THE SCRIPPS RESEARCH INSTITUTE
斯克里普斯研究所
10550 North Torrey Pines Road
Mail TPC-8, La Jolla, CA 92037
UNITED STATES OF AMERICA

[72] DING, Sheng 丁生
ZHU, Saiyong 朱賽勇
SHI, Yan 師岩
DESPONTS, Caroline 卡羅琳·德蓬
ZHOU, Hongyan 周宏彥
LIN, Tongxiang 林通翔
LI, Wenlin 李文林

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

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[54] RENAL CELL POPULATIONS AND USES THEREOF
腎細胞群及其用途

[73] inRegen
P.O. Box 309, Ugland House, South Church Street
George Town, Grand Cayman KY1-1104
CAYMAN ISLANDS

[72] Kelly GUTHRIE
Dominic JUSTEWICZ
Teresa BURNETTE
Andrew BRUCE
Russell W. KELLEY
John W. LUDLOW
Joydeep BASU

[74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG

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C12N 15/85 CN104694570 B
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[51] C12N 5/074 [11] 1209457
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		[13]	B

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	C12Q 1/6827		EP3169803 B1
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[54] NON-INVASIVE PRENATAL DIAGNOSIS OF FETAL GENETIC CONDITION
USING CELLULAR DNA AND CELL FREE DNA
利用細胞 DNA 和無細胞 DNA 來進行胎兒遺傳病症的無創性產前診斷

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

[72] Anupama SRINIVASAN
Darya I. CHUDOVA
Richard P. RAVA
[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

[51] C12Q 1/6886 [11] 1213297
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[54] COMPOSITIONS AND METHODS FOR DETECTING AND DETERMINING A
PROGNOSIS FOR PROSTATE CANCER
用於檢測和測定前列腺癌預後的組合物和方法
[73] NEOGENOMICS LABORATORIES, INC.
尼歐基因組學實驗室股份有限公司
12701 Commonwealth Drive
Suite 9, Fort Myers, FL 33913
UNITED STATES OF AMERICA
[72] ALBITAR, Maher M·阿爾比塔
[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

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B05D 1/18 EP3133185 B1
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B05D 1/18 EP3133185 B1

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[54] IMPROVED CONTAINMENT DIKE
改進的容納堤壩

[73] P.V. FLOOD CONTROL CORP.
P·V·防汛設備公司
201, 505-8TH AVENUE SW
CALGARY, ALBERTA T2P 1G1
CANADA

[72] Paul VICKERS P·維克斯

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

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[51]	E02B 7/00	[11]	1244304
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[54] A METHOD FOR PILE-DRIVING
打樁方法
[73] JUNTAN OY
PL 1702
FI-70701 KUOPIO
FINLAND
[72] PAAVOLA, Jaakko
HALONEN, Antti
HOLOPAINEN, Jyrki
PENTTINEN, Markku
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre
23 Harbour Road, Wanchai
HONG KONG

[51] E05C 17/30 [11] 1227958
F16F 9/56 CN105917064 B
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[25] ZH
[21] 17101530.6 [22] 10.02.2017
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活塞組件的系統和方法
[73] STABILUS, INC.
斯塔比勒斯股份有限公司
1201 Tulip Dr.
Gastonia, NC 28052
UNITED STATES OF AMERICA
[72] KULL, James, T. J·T·庫爾
HARTMAN, Patrick P·哈特曼
JOLLEY, Alan A·喬利
[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

[51] F16F 15/02 [11] 1201055
B66F 9/075 CN103979461 B
[13] B

[51]	F16F 9/56	[11]	1227958
	E05C 17/30		CN105917064 B

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[51]	F16H 47/08	[11]	1216347
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[13]	B

[25]	ZH

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[54]	A COMPOUND LEAF WHEEL TYPE HYDRAULIC TORQUE CONVERTER'S CONTINUOUSLY VARIABLE TRANSMISSION

一種複合型葉輪式液力變矩器的無級變速器

[73]	廣州市無級制動科技有限責任公司 中國

廣東省廣州市廣州高新技術產業開發區科學大道 231 號、233 號裙樓 B1B2 棟
一層至四層知商谷國際知識產權眾創空間辦公卡位 C-02 號

[72]	WU ZhiQiang 吳志强

[74]	何/美俞 香港 九龍九龍塘又一村牡丹路 11 號 富麗苑 1B 室

[51]	F16H 47/08	[11]	1216349
	F16H 57/023		CN105387169 B
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[13]	B

[25]	ZH

[21]	16104105.6	[22]	11.04.2016

[54]	A COMPOUND TYPE EXTERNAL WITH OVERFLOW VALVE HYDRAULIC TORQUE CONVERTER'S CONTINUOUSLY VARIABLE TRANSMISSION

一種具有溢流閥外置式液力變矩器的無級變速器

[73]	廣州市無級制動科技有限責任公司 中國

廣東省廣州市廣州高新技術產業開發區科學大道 231 號、233 號裙樓 B1B2 棟
一層至四層知商谷國際知識產權眾創空間辦公卡位 C-02 號

[72]	WU ZhiQiang 吳志强

[74]	何/美俞 香港九龍九龍塘

又一村牡丹路 11 號
富麗苑 1B 室

[51]	F16H 47/08	[11]	1222433
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[21]	16110390.7	[22]	01.09.2016
[54]	A COMPOUND LEAF WHEEL TYPE HYDRAULIC TORQUE CONVERTER 一種複合型葉輪式液力變矩器		
[73]	廣州粵信知識產權代理有限公司 中國 廣州市高新技術產業開發區科學城光譜西路 69 號 TCL 文化產業園創意中心 A107 室粵嵌眾創空間辦公卡位 B054 號		
[72]	WU Zhiqiang 吳志强		
[74]	何/美俞 香港 九龍塘又一村牡丹路 11 號 富麗苑 1B 室		

[51]	F16H 57/023	[11]	1216347
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[21]	16100304.3	[22]	12.01.2016
[30]	28.09.2014 CN,201410507660.9 28.09.2014 CN,201410508899.8 06.11.2014 CN,201410623355.6 05.12.2014 CN,201410734425.5 12.02.2015 CN,201510075925.7 27.03.2015 CN,201510136796.8		
[54]	LED TUBE LAMP LED 直管燈		
[73]	JIAXING SUPER LIGHTING ELECTRIC APPLIANCE CO., LTD. 嘉興山蒲照明電器有限公司 中國 浙江省嘉興市秀洲區 加創路 1288 號		
[72]	江濤 王定凱 陳紹良		
[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]	B

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[13] B

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G02B 21/06 CN105324698 B
[13] B

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[25] ZH

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[54] METHOD AND COMPUTER READABLE STORAGE MEDIUM FOR TRIP PLANNING
用於行程規劃的方法和計算機可讀存儲介質

[73] TESLA, INC.

特斯拉公司

3500 DEER CREEK ROAD

PALO ALTO, CALIFORNIA 94304

UNITED STATES OF AMERICA

[72] Andrew D. BAGLINO A·D·巴格裡諾

Thorsten HAYER T·海爾

Brennan BOBLETT B·博布勒特

Matthew FOX M·福克斯

Vineet H. MEHTA V·H·梅塔

Kevin HSIEH K·赫西

Craig B. CARLSON C·B·卡爾森

Jeffrey B. STRAUBEL J·B·斯特勞貝爾

Keihiro IKEBE 池邊慶二郎

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

[51] G01J 5/10 [11] 1233030
G08B 13/24 CN106537472 B

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A23K 10/00 EP2983493 B1

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A23K 10/00 EP2983493 B1

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[13] B

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[54] NOVEL COMBINED MOVABLE INSPECTION SYSTEM
一種新型組合移動式檢查系統

[73] NUCTECH COMPANY LIMITED
同方威視技術股份有限公司
2ND FLOOR BLOCK A, TONGFANG BUILDING
SHUANGQINGLU, HAIDIAN DISTRICT, BEIJING 100084
CHINA

[72] 宋李衛
宗春光
宋全偉
高克金
樊旭平
李薦民
孫尚民

李玉蘭

梁晉寧

唐盛

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

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顯微成像[73] Alentic Microscience Inc.
阿蘭蒂克微科學股份有限公司
1344 Summer Street, Halifax
Nova Scotia B3H 0A8
CANADA[72] FINE, Alan Marc A. M. 法恩
GREGSON, Peter Hodges P. H. 格雷格森
BENDER, Robert R. 本德[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

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[54] ADJUSTABLE DIGITAL MICROSCOPE DISPLAY

可調節的數字顯微鏡顯示

[73] BIO-RAD LABORATORIES, INC.

生物輻射實驗室股份有限公司

1000 Alfred Nobel Drive

Hercules, California 94547

UNITED STATES OF AMERICA

[72] HSIUNG, Frank F·熊

SHEN, Zuo Cheng 申作成

KROEGER, Kelly K·克勒格爾

ARCHER, Robert R·阿徹

KORTISOVA, Veronika V·克迪索瓦

RUBIO, Teresa T·盧比奧

CHU, Daniel Y. D·Y·朱

DOE, Nicholas N·多伊

QUIROZ, Emmanuel E·奎洛茲

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

Unit F, 20th Floor, Neich Tower

128 Gloucester Road

HONG KONG

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G02B 21/06 CN105324698 B

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C09B 43/124 CN107614625 B

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	C09B 43/124		CN107614623 B

[13] B

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[54] OPTICAL CONNECTOR, METHOD FOR MANUFACTURING THE SAME, AND
MOLD CONTAINER FOR MANUFACTURING THE SAME
光連接元件及其製造方法以及光連接元件製造用模具容器

[73] KOHOKU KOGYO Co., Ltd.
湖北工業株式會社
1623, Takatsuki, Takatsuki-cho, Nagahama-shi
Shiga 529-0241
JAPAN

[72] IMOTO, Katsuyuki 井本克之

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

[51]	G02B 7/02	[11]	1234829
	G03B 17/14		CN106462035 B

[13] B

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[25] ZH

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- [54] FOCAL POINT ADJUSTMENT AUXILIARY LENS
焦點調節輔助透鏡
- [73] KABUSHIKI KAISHA JINS HOLDINGS (JINS HOLDINGS Inc.)
株式會社睛姿控股(睛姿控股公司)
26-4 Kawaharamachi 2-chome
Maebashi-shi, Gunma 3710046
JAPAN
日本
群馬縣前橋市
川原町二丁目 26 番地 4
- [72] SHIOYA, Shunsuke 塩谷俊介
ITOU, Kazuyoshi 伊東一良
NOMURA, Takanori 野村孝德
- [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] CONTACT LENS HAVING PERIPHERAL HIGH MODULUS ZONES
具有周邊高模量區的接觸鏡片
- [73] Johnson & Johnson Vision Care, Inc.
7500 Centurion Parkway
Jacksonville, FL 32256
UNITED STATES OF AMERICA
- [72] Hansen, Jonathan
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

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[54] LENS BARREL

透鏡鏡筒

[73] KOWA COMPANY, LTD.

6-29, NISHIKI 3-CHOME

NAKA-KU, NAGOYA-SHI, AICHI-KEN, 460-8625

JAPAN

[72] YAGI, Hirofumi

[74] ZHONGZI IP

Room 3, 10/F, Yue Xiu Building

160-174 Lockhart Road, Wanchai

HONG KONG

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[54] EXPOSURE METHOD, EXPOSURE APPARATUS, AND DEVICE MANUFACTURING
METHOD

曝光方法、曝光設備以及裝置製造方法

[73] Nikon Corporation
15-3, Konan 2-chome, Minato-ku
Tokyo 108-6290
JAPAN

[72] Shibazaki, Yuichi

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

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[54] BALANCE SPRING STUD-HOLDER WITH SIMPLIFIED ASSEMBLY

簡化組裝的游絲外樁保持件

[73] ETA SA MANUFACTURE HORLOGÈRE SUISSE
SCHILD-RUST-STRASSE 17
2540 GRENCHEN
SWITZERLAND

[72] CHRISTAN Julien
MÖLLER Patrick

[74] ZHONGZI IP
Room 3, 10/F, Yue Xiu Building
160-174 Lockhart Road, Wanchai
HONG KONG

[51] G04B 17/34 [11] 1232616
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[54] TIMEPIECE COMPONENT WITH A PART WITH A DECOUPLED
WELDING SURFACE
包括具有解耦式焊接表面的構件的鐘錶部件

[73] NIVAROX-FAR S.A.
AVENUE DU COLLÈGE 10
2400 LE LOCLE
SWITZERLAND

[72] CRETENET, Davy
STRANCZL, Marc
CUSIN, Pierre
GARRET, Raphaël

[74] ZHONGZI IP
Room 3, 10/F, Yue Xiu Building
160-174 Lockhart Road, Wanchai
HONG KONG

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- [54] TIMEPIECE MOVEMENT INCLUDING AN ANALOGUE DISPLAY
包括模擬顯示裝置的鐘錶機芯
- [73] ETA SA MANUFACTURE HORLOGÈRE SUISSE
SCHILD-RUST-STRASSE 17
2540 GRENCHE
SWITZERLAND
- [72] GRUENIG Daniel
- [74] ZHONGZI IP
Room 3, 10/F, Yue Xiu Building
160-174 Lockhart Road, Wanchai
HONG KONG
-
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- [25] ZH
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- [54] METHOD FOR TREATMENT OF TIMEPIECE COMPONENTS ON A RACK, AND A
RACK
用於處理支架上的鐘錶構件的方法和支架
- [73] ETA SA MANUFACTURE HORLOGÈRE SUISSE
SCHILD-RUST-STRASSE 17
2540 GRENCHE
SWITZERLAND
- [72] PETERS Jean-Bernard
- [74] ZHONGZI IP
Room 3, 10/F, Yue Xiu Building
160-174 Lockhart Road, Wanchai
HONG KONG
-
- [51] G04G 21/00 [11] 1223698
G06F 3/0362 CN105683877 B
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[54] FRICTION HINGE FOR TABLET COMPUTERS
平板計算機的摩擦鉸鏈
[73] MICROSOFT TECHNOLOGY LICENSING, LLC
微軟技術許可有限責任公司
One Microsoft Way, Redmond
Washington 98052-6399
UNITED STATES OF AMERICA
[72] GAULT, Joe J·戈爾特
BOWERS, Scott S·鮑爾斯
BITZ, Brian B·比茨
SINGLA, Aseem A·辛格拉
[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

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[54] INPUT DEVICE ATTACHMENT
輸入設備附連
[73] MICROSOFT TECHNOLOGY LICENSING, LLC
微軟技術許可有限責任公司
One Microsoft Way, Redmond
Washington 98052-6399
UNITED STATES OF AMERICA
[72] HILL, Andrew William
LEE, Eugene
LONGO, Thomas J.
WISE, James H.
[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

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[54] METHOD AND DEVICE FOR ESTABLISHING AIR QUALITY INFORMATION
DATABASE AND DETERMINING POLLUTION INFORMATION
建立空氣質量信息數據庫、確定受污染信息的方法及裝置

[73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼资本大厦
一座四层 847 号邮箱

[72] LIU, Shuyan 刘抒炎
ZHANG, Tian 张天

[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

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[25] ZH

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[54] INTELLIGENT PRESENTATION OF DOCUMENTS
文檔的智能呈現

[73] Apple Inc.
蘋果公司
ONE APPLE PARK WAY, CUPERTINO
CA 95014
UNITED STATES OF AMERICA

[72] KARUNAMUNI, Chanaka, G. C. G. 卡魯納穆尼
VAN OS, Marcel M. 范奧斯
BLOCK, Eliza E. 布洛克
STEELE, Glen, W. G. W. 斯特勒
FERRY, Ken K. 費里
LAURENS, Peter P. 勞倫斯
HERZ, Scott S. 赫茨

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

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[25] ZH

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[54] METHOD AND DEVICE FOR OBTAINING ATTRIBUTE VALUE AND VALUE
INFORMATION OF TERMINAL DEVICE
獲取終端設備屬性值、價值信息的方法及裝置

[73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼资本大厦
一座四层 847 号邮箱

[72] FU, Lubin 傅路鑽

[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] G06F 16/904 [11] 1225843
G06T 11/00 CN105741334 B
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CN105446989 B
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[54] SEARCH METHOD AND DEVICE AND DISPLAY DEVICE
搜索方法及裝置、顯示裝置

[73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼资本大厦
一座四层 847 号邮箱

[72] LIU, Zhimin 刘志敏
[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] WEBPAGE ELEMENT COLLISION JUDGMENT METHOD AND APPARATUS
一種網頁元素碰撞判斷方法及裝置
[73] 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] WU, Rui 吳瑞
[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] G06F 21/32 [11] 1211106
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[54] METHODS FOR PROCESSING AND STORING BIOMETRIC INFORMATION AND
DEVICES THEREOF
一種生物特徵信息處理方法、保存方法及裝置
[73] 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] CAO, Kai 曹愷
[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]	G06F 21/32	[11]	1226178
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		[13]	B

[51]	G06F 21/56	[11]	1216930
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[54] PROCESS EVALUATION FOR MALWARE DETECTION IN VIRTUAL MACHINES
用於虛擬機中的惡意軟件檢測的過程評估

[73] BITDEFENDER IPR MANAGEMENT LTD
比特梵德知识产权管理有限公司
AKROPOLEOS, 59-61, 3RD FLOOR, FLAT/OFFICE 302, 2012
NICOSIA
CYPRUS

[72] LUKACS, Sandor 山多尔. 卢卡奇
TOSA, Raul-Vasile 劳尔- 瓦西里. 托萨
BOCA, Paul-Daniel 保罗- 丹尼尔. 博卡
HAJMASAN, Gheorghe-Florin 格奥尔基- 弗洛兰. 哈嘉玛山
LUTAS, Andrei-Vlad 安德烈- 弗拉德. 鲁塔斯

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

[51]	G06F 21/56	[11]	1237138
	H04L 9/08		EP3200390 B1
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[51]	G06F 3/0362	[11]	1223698
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用於操縱用戶介面對象的用戶介面
- [73] APPLE INC.
蘋果公司
ONE APPLE PARK WAY, CUPERTINO
CA 95014
UNITED STATES OF AMERICA
- [72] Christopher Patrick FOSS C·P·福斯
Christopher WILSON C·威爾遜
Jonathan P. IVE J·P·艾夫
Nicholas ZAMBETTI N·贊貝蒂
Imran CHAUDHRI I·喬德裡
Jonathan R. DASCOLA J·R·達斯科拉
Alan C. DYE A·C·戴伊
Aurelio GUZMAN A·古斯曼
Chanaka G. KARUNAMUNI C·G·卡魯納穆尼
Duncan Robert KERR D·R·科爾
Stephen O. LEMAY S·O·勒梅
Natalia MARIC N·馬裡克
Eric Lance WILSON E·L·威爾遜
Lawrence Y. YANG L·Y·楊
Gary Ian BUTCHER G·I·布徹
Anton M. DAVYDOV A·M·戴維達夫
Dylan Ross EDWARDS D·R·愛德華茲
Zachery KENNEDY Z·肯尼迪
Nicholas V. KING N·V·金
Daniel Trent PRESTON D·T·普雷斯頓
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

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[54] IMPLEMENTATION METHOD AND APPARATUS OF DESKTOP
一種桌面的實現方法和裝置

[73] 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] HUA, Chao 華超

[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] CONTROL METHOD FOR DISPLAY OF INTELLIGENT WEARABLE DEVICE AND
INTELLIGENT WEARABLE DEVICE
一種智能穿戴設備顯示控制方法及智能穿戴設備

[73] 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] WU, Jianchao 吳建超
LI, Junhua 李駿驊
HU, Guowen 胡國文
YANG, Yang 楊揚

[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] PROCESSING METHOD AND APPARATUS OF PROCESSING OBJECT, AND
PLUG-IN GENERATION METHOD AND APPARATUS
處理對象的處理、插件生成方法及裝置

[73] 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] DUAN, Yanbiao 段炎彪
CHU, Rufeng 楚汝峰

[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 AND DEVICE FOR PROCESSING JAVA APPLICATION
一種 JAVA 應用處理方法及裝置

[73] 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] WANG, Guofan 王國凡

[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 AND APPARATUS FOR IMPROVING NFC DATA EXCHANGE CONFIGURATION PARAMETER UPDATE MECHANISMS 用於改進 NFC 數據交換配置參數更新機制的方法和裝置		
[73]	QUALCOMM INCORPORATED 高通股份有限公司 5775 Morehouse Drive San Diego, CA 92121 UNITED STATES OF AMERICA		
[72]	HILLAN, John J·希蘭 CHINGALANDE, Dubai D·希納加蘭德		
[74]	SHANGHAI INTELLECTUAL PROPERTY OFFICE Unit F, 20th Floor, Neich Tower 128 Gloucester Road HONG KONG		

[51]	G06K 9/00	[11]	1211106
	G06F 21/32		CN104951680 B
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[54]	IMAGE PROCESSING METHOD AND DEVICE 一種影像處理方法及裝置		

[73] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
大開曼島資本大廈
一座四層 847 號郵箱

[72] FANG, Tao 方濤
XIE, Yongxiang 謝永祥

[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 FOR PRESENTING INFORMATION AND DEVICE THEREOF
一種信息展示的方法及裝置

[73] 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] PENG, Chen 彭晨
ZHU, Zhiqiang 朱志强

[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] HEAT MAP PROVIDING METHOD AND DEVICE
熱力圖提供方法及裝置

[73] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
大開曼島資本大廈

一座四層 847 號郵箱

[72] ZHOU, Ningyi 周寧奕

[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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[54] HANDHELD DEACTIVATOR WITH INTEGRATED THERMAL SENSOR
具有集成的熱傳感器的手持式去激活器

[73] TYCO FIRE & SECURITY GMBH
泰科消防及安全有限公司
VICTOR VON BRUNS-STRASSE 21
8212 NEUHAUSEN AM RHEINFALL
SWITZERLAND

[72] BERGMAN, ADAM, SCOTT A. S. 伯格曼
EASTER, RONALD, B. R. B. 伊斯特爾

[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 SIMULATION DEVICE OF FLIGHT MANAGEMENT SYSTEM
一種飛行管理系統的模擬裝置

[73] AIR CHINA LIMITED
中国国际航空股份有限公司
中國
北京市顺义区天竺空港工业区 A 区
天柱路 28 号蓝天大厦 9 层

[72] 闫紫光
陈奇
蒋志震
申洪斌

[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] AUDIO ENCODING AND DECODING METHODS, MEDIA AND AUDIO ENCODER
AND DECODER

音頻編碼和解碼方法、介質以及音頻編碼器和解碼器

[73] DOLBY INTERNATIONAL AB

杜比国际公司

C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35

1101 CN, AMSTERDAM ZUID-OOST

NETHERLANDS

- [72] PURNHAGEN, HEIKO H. 普恩哈根
VILLEMOES, LARS L. 维尔莫斯
HIRVONEN, TONI T. 赫冯恩
SAMUELSSON, LEIF JONAS L. J. 萨米尔森
- [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] METHOD AND APPARATUS FOR SIGNAL PROCESSING
用於信號處理的方法和設備

[73] QUALCOMM INCORPORATED
高通股份有限公司
5775 Morehouse Drive
San Diego, CA 92121-1714
UNITED STATES OF AMERICA

[72] ATTI, Venkatraman S. 文卡特拉曼. S. 阿提
CHEBIYYAM, Venkata Subrahmanyam Chandra Sekhar 文卡塔. 薩伯拉曼
亞姆. 强卓. 賽克哈爾. 奇比亞姆

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

-
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[54] NOISE FILLING IN MULTICHANNEL AUDIO CODING
用於多聲道音頻編碼的噪聲填充

[73] Fraunhofer-Gesellschaft zur Förderung der angewandten
Forschung e.V.
Hansastraße 27c
80686 München
GERMANY

[72] Helmrich, Christian
Hilpert, Johannes
Valero, Maria Luis

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

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[54]	COMMUTATING SWITCH WITH BLOCKING SEMICONDUCTOR 具有阻斷半導體的換向開關

[73]	Innolith Assets AG 英諾鋰資產公司 Hirzbodenweg 95 4052 Basel SWITZERLAND

[72]	FAULKNER, Roger, W. TODD, Ronald, G.

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

[51]	H01H 47/00	[11]	1233030
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包括堆疊式集成元件的通電眼科鏡片

[73] Johnson & Johnson Vision Care, Inc.
7500 Centurion Parkway
Jacksonville, FL 32256
UNITED STATES OF AMERICA

[72] PUGH, Randall B.
OTTS, Daniel B.
RIALL, James Daniel
TONER, Adam
FLITSCH, Frederick A.

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

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[54] AN OPTICAL RECEIVER FOR RECEIVING AN OPTICAL SIGNAL
一種用於接收光信號的光接收器

[73] Google LLC
1600 Amphitheatre Parkway
Mountain View, CA 94043
UNITED STATES OF AMERICA

[72] Xiang ZHOU
Ryohei URATA
Erji MAO
Hong LIU
Christopher Lyle JOHNSON

[74] China Sinda Intellectual Property Limited
Suite 3301, One Exchange Square
Central
HONG KONG

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[51] H04L 12/24 [11] 1237138
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[54] METHOD AND SYSTEM FOR EXPANDING CONTENT SOURCE IN SOCIAL
APPLICATION, CLIENT AND SERVER
社交應用中擴展內容來源的方法及系統、客戶端和服務器

[73] DingTalk Holding (Cayman) Limited
钉钉控股(开曼)有限公司
開曼群島

大开曼島西灣道 802 号
芙蓉路宏閣

[72] SU, Jie 苏杰

[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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[51]	H04L 29/06	[11]	1219003
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[51]	H04L 29/06	[11]	1221575
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		[13]	B

[25] ZH

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[54] METHOD AND DEVICE FOR INFORMATION TRANSMISSION
一種信息傳輸方法及裝置

[73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼資本大廈
一座四层 847 号邮箱

[72] LI, Lizhong 李立中

[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] INFORMATION INTERACTION METHOD, METHOD FOR ASSOCIATING HUMAN BIOMETRIC DATA WITH ACCOUNT AND APPARATUSES THEREOF
信息交互以及人體生物特徵數據與賬號的關聯方法、裝置

[73] 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] WANG, Lei 王磊
MENG, Chaofeng 孟超峰

[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] SERVICE PROCESSING METHOD, APPARATUS AND SERVICE SERVER
業務處理方法、裝置及業務服務器

[73] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
大開曼島資本大廈
一座四層 847 號郵箱

[72] ZHANG, Lei 張磊

[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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AUTHENTICATION

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[73] 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] HUANG, Mian 黃冕

XU, Yan 徐豔

[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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一種應用數據的同步方法和裝置

[73] 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] HUA, Jie 華洁

[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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[21] 16110071.3 [22] 24.08.2016
[54] METHOD AND APPARATUS FOR PROCESSING SUCCESSIVE REDIRECTIONS
一種處理連續重定向的方法和裝置
[73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼资本大厦
一座四层 847 号邮箱
[72] ZHANG, Yan 张岩
[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 AND DEVICE FOR TRANSFERRING ELECTRONIC DATA
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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
大开曼资本大厦
一座四层 847 号邮箱

[72] YAO, Yiman 姚伊曼
[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] CONTACT INFORMATION SYNCHRONIZATION METHOD AND DEVICE AND
CLOUD SERVER
聯繫人信息的同步方法、裝置及雲服務器
[73] 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] YU, Junze 于君澤
[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] PUSHED MESSAGE DELETION METHOD, SERVER AND TERMINAL DEVICE
推送消息的刪除方法、服務器及終端設備
[73] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
大開曼島資本大廈
一座四層 847 號郵箱
[72] LIU, Shuyan 劉抒炎
ZHANG, Tian 張天

[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 AND DEVICE FOR DATA ENCRYPTION
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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
大开曼资本大厦
一座四层 847 号邮箱

[72] LI, Lizhong 李立中

[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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STORAGE MEDIUM HAVING ANALYSIS PROGRAM RECORDED THEREIN
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[73] NEC CORPORATION
7-1, Shiba 5-chome Minato-ku
Tokyo 108-8001
JAPAN

[72] YAMANE, Masato
ASHINO, Yuki
WATANABE, Masafumi

[74] UNION PATENT SERVICE CENTRE
Units E-F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

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[54] METHOD AND DEVICE FOR PROCESSING AND VERIFYING DIGITAL
CERTIFICATE
數字證書處理及校驗的方法和裝置

[73] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
大开曼资本大厦

一座四层 847 号邮箱

[72] ZHOU, Zhizhang 周志章

[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

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[72]	MA, Ronghai 馬榮海 XIU, Siyan 修斯研		
[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] INTELLIGENT SIM SELECTION SUPPORTING RICH CONTEXT OF INPUT
FACTORS
支持輸入因素的豐富上下文的智能 SIM 選擇

[73] MICROSOFT TECHNOLOGY LICENSING, LLC
微軟技術許可有限責任公司
One Microsoft Way
Redmond, WA 98052
UNITED STATES OF AMERICA

[72] CHORY, Susan S·齊瑞
HE, Tony T·何
HOWARD, Gregory G·霍華德

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

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H04N 9/69 CN106357955 B
H04N 19/30
H04N 21/235
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[54] SCALABLE SYSTEMS FOR CONTROLLING COLOR MANAGEMENT COMPRISING
VARYING LEVELS OF METADATA
包括變化的元數據等級的用於控制顏色管理的可縮放系統

[73] DOLBY LABORATORIES LICENSING CORPORATION
杜比实验室特许公司
1275 MARKET STREET, SAN FRANCISCO
CA 94103
UNITED STATES OF AMERICA

[72] MESSMER, NEIL W. N. W. 迈斯莫尔
ATKINS, ROBIN R. 阿特肯斯
LONGHURST, PETER W. P. W. 朗赫斯特
MARGERM, STEVE S. 马格尔姆

[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] METHODS AND APPARATUS FOR IMPROVED INTRA CHROMA ENCODING AND
DECODING
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
LU, Xiaoan 呂小安
YIN, Peng 尹鵬
SOLE, Joel J·索爾
ZHENG, Yunfei 鄭雲飛

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

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H04N 19/176 CN105120283 B
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[54] AN APPARATUS FOR REDISTRIBUTING ACOUSTIC ENERGY
用於重新分布聲能的設備
[73] BANG & OLUFSEN A/S
Bang og Olufsen Allé 1 7600 Struer
DENMARK
[72] Peter John CHAPMAN
Martin OLSEN
[74] Lung Tin Patent Trademark Agent Limited
Unit 11, 10/F, Kowloon Plaza
485 Castle Peak Road, Kowloon
HONG KONG

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[54] METHODS FOR DATA FILTERING, IDENTIFYING HANDLING EVENTS BASED
ON A WIRELESS SENSOR NODE (WSN) TAG AND THE WSN TAG

基於無線傳感器節點 WSN 標籤的數據過濾方法、操作事件識別方法以及 WSN 標籤

[73] TYCO FIRE & SECURITY GMBH

泰科消防及安全有限公司

VICTOR VON BRUNS-STRASSE 21

8212 NEUHAUSEN AM RHEINFALL

SWITZERLAND

[72] RASBAND, PAUL, BRENT P. B. 拉斯班德

[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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[54] METHOD AND APPARATUS FOR ESTABLISHING CONNECTION BASED ON
BEACON

一種用於基於信標建立連接的方法與設備

[73] Alibaba Group Holding Limited

阿里巴巴集團控股有限公司

開曼群島

大開曼島資本大廈

一座四層 847 號郵箱

[72] CAO, Haitao 曹海濤

LI, Xiangfu 李香富

LUO, Jun 羅俊

REN, Wanxi 任萬喜

[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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1227502	CN105824608	G06F 9/4401, G06F 9/445
1227687	CN106176131	A61H 1/00, A61F 5/00
1227887	EP3077416	C07K 14/705, C07K 14/715, C07K 16/28, C07K 14/725, C07K 16/30
1227958	CN105917064	E05C 17/30, F16F 9/56
1228470	EP3133185	B05D 1/18, C23C 14/30, C23C 14/34, C23C 16/505, C23C 14/50, A01N 33/12, A01N 37/02, A01N 43/06, B05D 1/36, B05D 3/10, C23C 14/02, C23C 14/14, C23C 14/22, A01N 43/16
1228690	EP3136890	A24F 47/00
1229313	CN106044648	B66F 9/22, B66F 9/18, B66F 9/075
1229434	CN105974571	G02B 21/00, G01N 21/00
1229456	CN105988701	G06F 3/0488
1229566	CN105991282	H04L 9/32, H04L 29/06
1229573	CN105991600	H04L 29/06, H04L 9/32
1230043	CN106488726	A47C 23/00, A47C 17/00
1230533	CN106061554	A61N 5/10
1231445	CN106163862	G01C 21/34
1231652	CN106357955	H04N 1/60, H04N 9/69, H04N 19/30, H04N 21/235, H04N 21/4402, G09G 5/02, G06F 3/14
1231809	CN106413926	B08B 5/02
1232316	CN106462189	G06F 1/16
1232512	CN106276772	B81B 7/00, B81C 1/00
1232616	CN106257347	G04B 17/34, G04B 17/32, G04B 31/004
1232648	CN106650531	G06K 7/10
1233030	CN106537472	G08B 13/24, G01J 5/10, H01F 13/00, H01H 47/00
1233213	CN106560232	B01F 5/00, B01F 13/06, B01F 5/04, B01F 3/00, A61B 17/88

1233478	CN106714711	A61B 17/32
1233490	EP3134130	A61K 48/00, C12N 15/113
1234178	EP3123270	G06F 1/16
1234631	CN106456183	A61B 17/12
1234670	EP3202397	A61K 31/277, A61P 1/16, A61P 3/04, A61P 3/10, A61P 7/00, A61P 7/06, A61P 13/12, A61P 19/02, A61P 25/16, A61P 25/28, A61P 29/00, A61P 37/06
1234829	CN106462035	G03B 17/14, G02B 7/02, G03B 9/02, G03B 15/00
1235071	EP3134428	C07K 14/47, A61K 38/17, A61P 35/00
1235706	EP3215117	A61K 9/00, A61K 47/38, A61K 9/70, A61K 31/573, A61P 1/08
1236933	CN106715433	C07D 487/04, C07D 403/12, C07D 473/34, A61K 31/519, A61K 31/5377, A61K 31/52, A61K 31/506, A61P 11/14, A61P 11/06, A61P 35/00, A61P 1/00, A61P 1/04, A61P 11/02, A61P 37/08, A61P 29/00, A61P 19/02, A61P 7/02, A61P 9/10, A61P 25/28, A61P 1/18, A61P 13/12, A61P 37/06, A61P 3/10
1237138	EP3200390	H04L 9/08, G06F 21/56, H04L 9/14, H04L 12/24, H04L 9/00, H04L 29/06, H04L 9/10, H04L 9/36
1237301	CN106660051	B02C 13/04, B02C 13/28
1238247	EP3169684	C07D 239/28, A61K 31/505, A61P 31/18
1238299	EP3169803	C12Q 1/6869, C12Q 1/6827, G16B 30/00, G16B 40/00
1238732	CN106873342	G04B 17/32
1240077	EP3178489	A61K 39/00, C07K 16/10
1240336	CN106896707	G04D 1/00
1240578	CN106905346	C07D 495/04, A61K 31/519, A61K 31/5377, A61P 3/04, A61P 3/10, A61P 3/00, A61P 5/50
1241051	CN106990704	G04C 3/16, G04C 17/00
1241573	CN107104725	H04B 10/07, H04B 10/075
1241623	EP3261359	H04R 1/34, G10K 11/20, G10K 11/28

1241789	CN106999775	A63G 1/00, A63G 7/00, A63G 31/16
1243447	CN107614624	C09B 43/124, G02B 5/30, G02F 1/1335
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1243449	CN107614623	C09B 43/124, G02B 5/30, G02F 1/1335
1243946	EP3246021	A61K 9/20, A61K 31/4545, A61P 7/02
1244039	EP3283693	E02D 13/06
1244304	CN107208390	E02B 3/04, E02B 3/06, E02B 3/10, E02B 7/00, E02B 7/02, E02B 7/20, E02B 8/08
1245330	EP3301176	C12N 15/113, C07H 21/00, A61K 31/7088, A61K 38/17, C12N 15/11
1246605	EP3302106	A24B 13/00, A24B 5/16, A24B 15/12
1246963	EP3252761	G10L 19/028, G10L 19/035, G10L 19/008
1247290	CN107407823	G02C 7/02, G02C 7/04

3. 按申請編號排列**Arranged by Application Number****1195002 - 1247290**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
14108479.7	1195002
14110776.3	1197366
14111206.1	1197539
15101035.8	1200542
15101531.7	1201055
15102824.1	1202267
15105500.5	1205269
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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.
ACELL, INC. 阿賽爾 公司	A61L 27/36, A61L 27/52, A61L 27/54	1218887	EP2953659
AIR CHINA LIMITED 中国国际航空股份有限 公司	G09B 9/50	1221782	CN105701090
ALLTECH, INC.	A23K 10/00, G01N 33/02, G01N 1/40, G01N 21/3563, G01N 21/359, C12Q 1/37	1221376	EP2983493
AMOREPACIFIC CORPORATION 株式會 社愛茉莉太平洋	A61K 8/65, A61K 8/73, A61K 38/39, A23L 33/17, A61P 17/00, A61Q 19/00, A61K 31/728	1197366	CN104013537
AMOREPACIFIC CORPORATION 株式會 社愛茉莉太平洋	A61M 37/00	1225330	CN106061543
APPLE INC. 蘋果公司	G06F 3/0362, G04G 21/00	1223698	CN105683877
AbbVie Inc.	A61K 31/4184, A61P 31/14	1209319	EP2897611
Alentis Microscience Inc. 阿蘭蒂克微科學股份有 限公司	G02B 21/00, G01N 21/00	1229434	CN105974571
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06Q 30/02, G06Q 30/06	1207709	CN104765742
Alibaba Group Holding Limited 阿	G06F 21/32, G06K 9/00, H04M 1/725	1211106	CN104951680

里巴巴集团控股有限公司

Alibaba Group Holding Limited 阿 里巴巴集团控股有限公司	H04L 9/00, H04L 29/06	1219003	CN105337722
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公司	H04L 9/32	1219005	CN105337735
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公司	G06F 16/903	1219159	CN105335388
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公司	G06F 9/445	1221310	CN105446709
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公司	G06F 16/9537	1221529	CN105446989
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公司	H04L 29/06, H04W 12/02	1221575	CN105450597
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公司	H04L 29/08	1221833	CN105530272
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公司	H04L 29/08	1222056	CN105450694
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公司	H04L 29/06, H04L 29/08	1222265	CN105516068
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公司	H04L 29/08, G06Q 30/02, G06Q 40/00	1222269	CN105530274
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公司	H04L 29/08, H04M 1/2745	1225529	CN105635215

Alibaba Group Holding Limited 阿 里巴巴集團控股有限公 司	G06F 16/29	1225461	CN105630842
Alibaba Group Holding Limited 阿 里巴巴集團控股有限公 司	G06F 3/0488	1229456	CN105988701
Alibaba Group Holding Limited 阿 里巴巴集團控股有限公 司	H04W 76/11, H04W 76/14	1225894	CN105682249
Alibaba Group Holding Limited 阿 里巴巴集團控股有限公 司	H04L 29/08, H04L 12/58, H04W 4/02, H04W 4/12	1225877	CN105721523
Alibaba Group Holding Limited 阿 里巴巴集團控股有限公 司	G06T 11/00, G06T 5/00, G06F 16/904	1225843	CN105741334
Alibaba Group Holding Limited 阿 里巴巴集團控股有限公 司	B65G 1/04, B65G 1/137	1225709	CN105730950
Alibaba Group Holding Limited 阿 里巴巴集團控股有限公 司	H04L 29/06	1226211	CN105743851
Alibaba Group Holding Limited 阿 里巴巴集團控股有限公 司	G06K 9/00, G06F 21/32	1226178	CN105787424
Alibaba Group Holding Limited 阿 里巴巴集團控股有限公 司	G06F 16/958	1226508	CN105786833
Alibaba Group Holding Limited 阿 里巴巴集團控股有限公 司	G06F 3/0484, G06F 3/0481	1227135	CN105824517
Alibaba Group Holding Limited 阿 里巴巴集團控股有限公 司	G06F 9/4401, G06F 9/445	1227502	CN105824608
Alibaba Group Holding Limited 阿 里巴巴集團控股有限公 司	H04L 9/32, H04L 29/06	1229566	CN105991282

Alibaba Group Holding Limited 阿里巴巴集團控股有限公司	H04L 29/06, H04L 9/32	1229573	CN105991600
Amabiotics	A61K 8/49, A61Q 19/08	1217646	EP2958547
Apple Inc. 蘋果公司	G06F 16/34	1206828	CN104350489
Ashley Furniture Industries, Inc. 阿希禮家具工業公司	A47C 23/00, A47C 17/00	1230043	CN106488726
BANG & OLUFSEN A/S	H04R 1/34, G10K 11/20, G10K 11/28	1241623	EP3261359
BIO-RAD LABORATORIES, INC. 生物輻射實驗室股份有限公司	G02B 21/06, G02B 21/36, G01B 9/02	1221774	CN105324698
BITDEFENDER IPR MANAGEMENT LTD 比特梵德知識產權管理有限公司	G06F 21/56	1216930	CN105393255
BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED	A24C 5/47	1210676	EP2908669
Bioasis Technologies Inc.	C07K 14/79	1220215	EP2970433
Bristol-Myers Squibb Holdings Ireland Unlimited Company PFIZER INC.	A61K 9/20, A61K 31/4545, A61P 7/02	1243946	EP3246021
CARPAL AID, LLC 腕骨援助公司	A61H 1/00, A61F 5/00	1227687	CN106176131
CERUS ENDOVASCULAR LIMITED CERUS 血管內設備有限公司	A61B 17/12	1234631	CN106456183
CHDI Foundation, Inc.	C07D 239/28, A61K 31/505, A61P 31/18	1238247	EP3169684
CHIESI FARMACEUTICI S.P.A. 奇斯藥製品公司	C07D 487/04, C07D 403/12, C07D 473/34, A61K 31/519, A61K 31/5377, A61K 31/52, A61K 31/506, A61P 11/14, A61P 11/06, A61P 35/00, A61P 1/00, A61P 1/04, A61P 11/02, A61P 37/08, A61P 29/00, A61P 19/02, A61P 7/02, A61P 9/10, A61P 25/28, A61P 1/18,	1236933	CN106715433

	A61P 13/12, A61P 37/06, A61P 3/10		
Children's Medical Center Corporation	A61K 48/00, C12N 15/113	1233490	EP3134130
DEXERIALS CORPORATION	C09J 7/10, C09J 9/02, C09J 11/04, C09J 201/00, H01B 5/16, H01B 13/00, H01R 43/00, H05K 3/32	1219970	CN105358642
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008, G10L 19/20, H04S 7/00	1216453	CN105393304
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04N 1/60, H04N 9/69, H04N 19/30, H04N 21/235, H04N 21/4402, G09G 5/02, G06F 3/14	1231652	CN106357955
Dfine, Inc.	A61L 27/16, A61L 27/46, A61L 27/50, A61B 17/70, A61B 17/88, A61L 24/00, A61L 24/06, A61K 31/78	1205005	EP2810664
DingTalk Holding (Cayman) Limited 钉钉控股(开曼)有限 公司	H04L 12/58, G10L 19/00	1221356	CN105450496
ECOLAB USA INC. 艺 康美国股份有限公司	B08B 5/02	1231809	CN106413926
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04B 17/32	1238732	CN106873342
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04D 1/00	1240336	CN106896707
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04C 3/16, G04C 17/00	1241051	CN106990704
EVONIK ROEHM GMBH 赢創羅姆有限公司 SECAR TECHNOLOGIE GMBH 赛卡技术有限公 司	B29C 70/08, B29C 70/52, B29C 70/86	1207841	CN104487231
Eyebright Medical Technology (Beijing) Co., Ltd.	A61F 2/16	1216711	EP2990012
FRONĚK, Petr 皮特. 弗羅內克	B24B 23/04, B24D 15/04	1211901	CN105073340
Foresight Biotherapeutics, Inc.	A61K 9/10, A61K 31/196, A61K 33/18, A61P 27/02	1195002	EP2707006
Fraunhofer- Gesellschaft zur Förderung der	G10L 19/028, G10L 19/035, G10L 19/008	1246963	EP3252761

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Forschung e.V.

Gene Signal International SA	C07K 14/47, A61K 38/17, A61P 35/00	1235071	EP3134428
Gilead Apollo, LLC 吉利德阿波羅公司	C07D 495/04, A61K 31/519, A61K 31/5377, A61P 3/04, A61P 3/10, A61P 3/00, A61P 5/50	1240578	CN106905346
Gilead Biologics, Inc. 吉利德生物製劑 公司	C07K 16/40	1226414	CN105330743
Google LLC	H04B 10/07, H04B 10/075	1241573	CN107104725
HANMI PHARM. CO., LTD. 韓美藥品株式會 社	A61K 9/20, A61K 9/30, A61K 31/335, A61K 31/337	1226955	CN106255496
HERAEUS MEDICAL GMBH 賀利氏醫療有限 公司	B01F 5/00, B01F 13/06, B01F 5/04, B01F 3/00, A61B 17/88	1233213	CN106560232
Hairsthetics Ltd. 海爾斯特蒂克斯有限公 司	A61B 17/32	1233478	CN106714711
ILDONG PHARM CO., LTD. 日东制药株式會 社	C07D 401/14, A61K 31/501, A61P 35/00	1224280	CN105793248
Illumina, Inc.	C12Q 1/6869, C12Q 1/6827, G16B 30/00, G16B 40/00	1238299	EP3169803
Innolith Assets AG 英諾鋰資產公司	H01H 33/16	1226194	CN105723489
Interdigital VC Holdings, Inc. 交 互數字 VC 控股公司	H04N 19/176, H04N 19/70, H04N 19/147, H04N 19/46, H04N 19/196, H04N 19/11, H04N 19/463, H04N 19/186	1218201	CN105120283
JANSSEN SCIENCES IRELAND UNLIMITED COMPANY	A61K 31/00, A61K 31/423, A61K 31/428, A61P 31/04, A61P 31/06	1210954	CN104981238
JANSSEN SCIENCES IRELAND UNLIMITED COMPANY	C07D 333/34, C07D 409/12	1225387	CN105960400
JIAXING SUPER LIGHTING ELECTRIC APPLIANCE CO., LTD. 嘉興山蒲照明電 器有限公司	F21K 9/278, F21V 23/00, F21V 7/00, F21V 13/02, F21Y 115/10	1212421	CN105042372
JUNTAN OY	E02D 13/06	1244039	EP3283693

Johnson & Johnson Vision Care, Inc.	A61K 31/557, A61K 9/08, A61K 31/215, A61K 31/232, A61K 31/5575, A61K 31/661, A61K 31/683, A61K 31/16, A61K 31/201, A61K 31/202, A61K 31/203, A61K 9/00, A61P 27/02	1197539	EP2726058
Johnson & Johnson Vision Care, Inc.	G02C 7/04	1200542	EP2762951
Johnson & Johnson Vision Care, Inc.	H01L 23/64, H01L 23/58	1205269	EP2812750
KABUSHIKI KAISHA JINS HOLDINGS (JINS HOLDINGS Inc.) 株式會社睛姿控 股(睛姿控股公司)	G02C 7/02, G02C 7/04	1247290	CN107407823
KOHOKU KOGYO Co., Ltd. 湖北工業株式會 社	G02B 6/26, C03B 37/012	1208076	CN104422988
KOWA COMPANY, LTD.	G03B 17/14, G02B 7/02, G03B 9/02, G03B 15/00	1234829	CN106462035
LTS Lohmann Therapie-Systeme AG AcuCort AB	A61K 9/00, A61K 47/38, A61K 9/70, A61K 31/573, A61P 1/08	1235706	EP3215117
MEIKO MASCHINENBAU GMBH & CO. KG	B02C 13/04, B02C 13/28	1237301	CN106660051
MICROSOFT TECHNOLOGY LICENSING, LLC 微 軟技術許可有限責任公 司	H04M 1/725, H04M 4/02, H04M 4/12, H04M 4/16, H04M 4/60, H04M 4/50	1217853	CN105453596
MICROSOFT TECHNOLOGY LICENSING, LLC 微 軟技術許可有限責任公 司	G06F 1/16	1232316	CN106462189
MICROSOFT TECHNOLOGY LICENSING, LLC 微 軟技術許可有限責任公 司	G06F 1/16	1234178	EP3123270
Master Dynamic Limited	B05D 1/18, C23C 14/30, C23C 14/34, C23C 16/505, C23C 14/50, A01N 33/12, A01N 37/02, A01N 43/06, B05D 1/36, B05D 3/10, C23C 14/02, C23C	1228470	EP3133185

	14/14, C23C 14/22, A01N 43/16		
NEC CORPORATION	H04L 9/08, G06F 21/56, H04L 9/14, H04L 12/24, H04L 9/00, H04L 29/06, H04L 9/10, H04L 9/36	1237138	EP3200390
NEOGENOMICS LABORATORIES, INC. 尼歐基因組學實驗室股 份有限公司	C12Q 1/6886	1213297	CN105102636
NIPPON KAYAKU KABUSHIKI KAISHA 日本化藥株式會社 POLATECHNO CO., LTD. 寶來技術有限公 司	C09B 43/124, G02B 5/30, G02F 1/1335	1243447	CN107614624
NIPPON KAYAKU KABUSHIKI KAISHA 日本化藥株式會社 POLATECHNO CO., LTD. 寶來技術有限公 司	C09B 43/124, G02B 5/30, G02F 1/1335	1243448	CN107614625
NIPPON KAYAKU KABUSHIKI KAISHA 日本化藥株式會社 POLATECHNO CO., LTD. 寶來技術有限公 司	C09B 43/124, G02B 5/30, G02F 1/1335	1243449	CN107614623
NIVAROX-FAR S.A.	G04B 17/34, G04B 17/32, G04B 31/004	1232616	CN106257347
NIVAROX-FAR S.A.	B81B 7/00, B81C 1/00	1232512	CN106276772
NUCTECH COMPANY LIMITED 同方威視技術 股份有限公司	G01N 23/00, G01V 5/00	1222908	CN105445288
Nikon Corporation	G03F 7/20	1225812	EP3098655
P.V. FLOOD CONTROL CORP. P·V·防汛設備公 司	E02B 3/04, E02B 3/06, E02B 3/10, E02B 7/00, E02B 7/02, E02B 7/20, E02B 8/08	1244304	CN107208390
PAPPAS, Evangelos, T. E. T. 帕帕斯 MARIS, Thomas, G. T. G. 馬里斯	A61N 5/10	1230533	CN106061554
Philip Morris Products S.A.	A24F 47/00	1228690	EP3136890
Philip Morris Products S.A.	A24B 13/00, A24B 5/16, A24B 15/12	1246605	EP3302106

Pitney Pharmaceuticals Pty Limited	A61K 31/277, A61P 1/16, A61P 3/04, A61P 3/10, A61P 7/00, A61P 7/06, A61P 13/12, A61P 19/02, A61P 25/16, A61P 25/28, A61P 29/00, A61P 37/06	1234670	EP3202397
QUALCOMM INCORPORATED 高通股 份有限公司	G10L 19/02, G10L 19/04, G10L 21/038	1219344	CN105593933
QUALCOMM INCORPORATED 高通股 份有限公司	G06K 7/10	1232648	CN106650531
R-Pharm International, LLC	A61K 38/17, A61K 39/395, A61K 31/7088, C07K 16/46, C12N 15/85, A61P 19/00, C07K 14/705	1210725	EP2874643
Roche Glycart AG 羅切格利卡特公司	C07K 14/54, C07K 16/18, C07K 19/00	1209439	CN104540848
SHIN-ETSU CHEMICAL CO., LTD. 信越化学 工业株式会社	C08L 83/08, C08K 3/36, C08K 3/22, C08K 5/14	1211047	CN104710798
STABILUS, INC. 斯 塔比勒斯股份有限公司	E05C 17/30, F16F 9/56	1227958	CN105917064
Sarepta Therapeutics, Inc.	C12N 15/11, C12N 15/113, A61K 31/7088, A61K 31/712, A61P 21/00	1219755	EP2970963
TESLA, INC. 特斯拉 公司	G01C 21/34	1231445	CN106163862
THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM 德克薩 斯州大學系統董事會	A61K 9/00	1219875	CN105228591
THE RAYMOND CORPORATION 雷蒙德 股份有限公司	B66F 9/075, B66F 13/00, F16F 15/02	1201055	CN103979461
THE RAYMOND CORPORATION 雷蒙德 股份有限公司	B66F 9/22, B66F 9/18, B66F 9/075	1229313	CN106044648
THE SCRIPPS RESEARCH INSTITUTE 斯克里普斯研究所	C12N 15/85, C12N 5/10, C12N 5/071, C12N 5/0735, C12N 5/074, C12N 5/0789, C12N 5/0797	1209457	CN104694570

TILLOTTS PHARMA AG	A61K 9/00, A61K 9/28, A61K 31/606, A61K 47/32, A61K 47/36	1202267	EP2844222
TYCO FIRE & SECURITY GMBH 泰科 消防及安全有限公司	H04W 4/38, H04W 4/029, H04L 29/08, G06Q 10/08, G08B 13/24, G08B 25/10	1214044	CN105229992
TYCO FIRE & SECURITY GMBH 泰科 消防及安全有限公司	G08B 13/24, G01J 5/10, H01F 13/00, H01H 47/00	1233030	CN106537472
The Rockefeller University	C12N 15/113, C07H 21/00, A61K 31/7088, A61K 38/17, C12N 15/11	1245330	EP3301176
The United States of America, as represented by The Secretary, Department of Health and Human Services	C07K 14/705, C07K 14/715, C07K 16/28, C07K 14/725, C07K 16/30	1227887	EP3077416
Theraclone Science, Int. The Scripps Research Institute International AIDS Vaccine Initiative	A61K 39/00, C07K 16/10	1240077	EP3178489
UNIVERSAL CITY STUDIOS LLC	A63G 1/00, A63G 7/00, A63G 31/16	1241789	CN106999775
Vertex Pharmaceuticals Incorporated	C07D 213/79, C07C 235/64, A61K 31/44, A61P 29/00	1217692	EP2951155
inRegen	C12N 5/071	1215448	EP2912165
广州新致晟环保科技有 限公司	C02F 11/13	1222641	CN105819655
廣州市無級制動科技有 限責任公司	F16H 47/08, F16H 57/023, F16H 57/08	1216347	CN105370838
廣州市無級制動科技有 限責任公司	F16H 47/08, F16H 57/023, F16H 57/08	1216349	CN105387169
廣州粵信知識產權代理 有限公司	F16H 47/08	1222433	CN105422787



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

30012585 - 30012602

[51]	A23D 9/007 A23D 9/04	[11]	30012590
		[13]	A
[25]	ZH		
[21]	19131606.6	[22]	29.10.2019
[54]	A COMPOUND EDIBLE OIL AND A PREPARATION METHOD 一種複合食用油及其製備方法		
[73]	CHU Dien Liang Tony 朱鼎良 Flat C, 11/F, Block 5, Mount Heaven Tsing Yi N.T. HONG KONG		
[72]	CHU Dien Liang Tony 朱鼎良		
[74]	CTR PRODUCT DEVELOPMENT LIMITED 香港 九龍九龍灣宏光道 8 號 創豪坊 7 樓 706 室		

[51]	A23D 9/04 A23D 9/007	[11]	30012590
		[13]	A

[51]	A47J 27/08 A47J 36/00	[11]	30012588
		[13]	A
[25]	ZH		
[21]	19131452.5	[22]	24.10.2019
[30]	27.02.2019 CN,201920248423.3		

[54] A ROTARY PRESSURE COOKER
一種旋轉高壓鍋

[73] 遲成明
中國
山東省煙台市龍口市西城區振興中路
福臻園小區街面樓 117 號焗意式料理餐廳, 郵編 265700

焦煥通
中國
山東省煙台市龍口市西城區振興中路
福臻園小區街面樓 117 號焗意式料理餐廳, 郵編 265700

[72] 遲成明
焦煥通

[74] 環球知識產權代理有限公司
香港
九龍尖沙咀東麼地道 62 號
永安廣場 12 樓 1213 室

[51] A47J 31/42 [11] 30012594
[13] A

[25] ZH

[21] 19132217.1 [22] 14.11.2019

[30] 22.03.2019 CN, 201920370395.2

[54] A COFFEE MACHINE WITH GRINDING FUNCTION AND THE GRINDING UNIT
THEREOF
帶磨豆功能的咖啡機及其磨粉裝置

[73] FATIA INDUSTRIAL COMPANY LIMITED
快達實業有限公司
FLAT C&D, 12/F., PHASE 1, CITY INDUSTRIAL COMPLEX
116-122 KWOK SHUI ROAD, KWAI CHUNG, NEW TERRITORIES
HONG KONG
香港
新界葵涌國瑞路 116-122 號
城市工業中心第一期 12 字樓 C, D 室

[72] FUNG PUI YAN 馮佩恩

[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] A47J 36/00 [11] 30012588
A47J 27/08
[13] A

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[13] A
[25] ZH
[21] 19128674.9 [22] 26.08.2019
[54] CLEANING ROBOT
一種清潔機器人
[73] Yunjing Intelligence Technology (Dongguan) Co.,Ltd.
云鯨智能科技(東莞)有限公司
中國
廣東省東莞市松山湖園區
新竹路4號17棟1單元508室
[72] ZHANG JUNBIN 張峻彬
HUANG JIBIAO 黃吉彪
LIN WEIJING 林偉勁
[74] 海思國際知識產權有限公司
香港
灣仔駱克道301-307號
洛克中心19樓C室

[51] B32B 37/10 [11] 30012592
[13] A
[25] ZH
[21] 19131822.9 [22] 09.04.2019
[30] 01.11.2018 CN,201811295071.3
[62] 09.04.2019 19122001.1
[54] LAMINATING MACHINE FOR ASSEMBLING A DISPLAY WITH AN
AUTOMATICALLY ADJUSTABLE CENTRAL COLUMN PARALLEL AND PRESSURE
用於組裝顯示屏的可自動調節壓軸平行和壓力壓屏機
[73] Marvel Research Limited
万维科研有限公司
香港
新界沙田香港科学园
科技大道西12号12W3楼311-312室
[72] Lee Ying Chiu Herbert 李应樵
[74] 智理合創有限公司
香港
數碼港二座
十二樓1205-1208室

[51] B61B 1/02 [11] 30012600
[13] A
[25] ZH

[21] 32020001243.5 [22] 10.01.2020
[30] 16.12.2019 CN,201922243112.0
[54] MOUNTING DEVICE FOR A PLATFORM PASSENGER DETECTOR
站台乘客探测器安裝裝置
[73] Fangda Intelligent Innovation Technology Co., Ltd.
方大智创科技有限公司
中國
深圳市南山区高新技术产业园南区
科技南十二路方大科技大厦 5 楼
[72] PENG Feng 彭峰
WU Qiyu 吴其玉
ZHOU Chong 周冲
GUO Junyi 郭俊义
[74] ARK INTELLECTUAL PROPERTY (HK) LIMITED
香港
銅鑼灣怡和街 28 號
恒生銅鑼灣大廈 12 樓 B 室

[51] D06P 1/22 [11] 30012589
[13] A
[25] ZH
[21] 19131453.3 [22] 24.10.2019
[30] 30.07.2019 CN,201910695973.4
[54] METHOD FOR DYEING ELASTIC GRAY BLENDED KNITTED FABRICS
一種彈性花灰混紡針織面料的染色方法
[73] Pacific (Panyu) Textiles Ltd.
互太(番禺)紡織印染有限公司
中國
廣州市南沙區
萬頃沙鎮六湧同興村互太工業城
[72] Feng Yan 馮豔
Zhao Yingwu 趙英武
Chen Jiajie 陳家傑
Fu Pengcheng 傅彭成
Chen Dandan 譚丹丹
[74] RIGHT IP LIMITED
香港
木星街 9 號
永昇中心 2002

[51] E04H 6/22 [11] 30012595
[13] A
[25] ZH

[21] 19132802.0 [22] 26.11.2019
[30] 12.11.2019 CN,201921947575.9
[54] ROBOT FOR TRANSFERRING VEHICLE
一種汽車搬運機器人
[73] YEE FUNG TECHNOLOGY LIMITED
怡丰技术有限公司
UNIT 542A, CORE BUILDING 2, PHASE 1
HONG KONG SCIENCE PARK, PAK SHEK KOK, NT
HONG KONG
香港
新界白石角香港科學園 1 期
核心大樓 2 棟 542A 室
[72] WU, Hao 吴昊
[74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室

[51] E04H 6/22 [11] 30012596
[13] A
[25] ZH
[21] 19132804.6 [22] 26.11.2019
[30] 12.11.2019 CN,201921973028.8
[54] ROBOT FOR TRANSFERRING VEHICLE
一種汽車搬運機器人
[73] YEE FUNG TECHNOLOGY LIMITED
怡丰技术有限公司
UNIT 542A, CORE BUILDING 2, PHASE 1
HONG KONG SCIENCE PARK, PAK SHEK KOK, NT
HONG KONG
香港
新界白石角香港科學園 1 期
核心大樓 2 棟 542A 室
[72] WU, Hao 吴昊
[74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室

[51] E05B 15/00 [11] 30012591
[13] A
[25] ZH
[21] 19131815.3 [22] 04.11.2019

[30] 26.04.2019 CN,201920584467.3

[54] FASTENER ASSEMBLY
鎖扣組件

[73] We Group Manufacturing LTD
华历箱包(深圳)有限公司
中國
深圳市龙华新区观澜君龙社区环观南路10号
和盛腾科技园8楼801室

[72] TAVERNIER Eric Marie Thibaut 譚华历

[74] 金信智权有限公司
香港
觀塘偉業街
221號美德工業大廈D座10/F 38室

[51] E06B 3/46 [11] 30012599
[13] A

[25] ZH

[21] 32020001242.7 [22] 10.01.2020

[30] 24.12.2019 CN,201922352743.6

[54] A PLATFORM DOOR TRANSMISSION DEVICE
一種站台門傳動裝置

[73] Fangda Intelligent Innovation Technology Co., Ltd.
方大智创科技有限公司
中國
深圳市南山区高新技术产业园南区
科技南十二路方大科技大厦5楼

[72] ZHOU Simin 周斯敏
OUYANG Kehua 欧阳科华
LONG Zhong 龙仲

[74] ARK INTELLECTUAL PROPERTY (HK) LIMITED
香港
銅鑼灣怡和街28號
恒生銅鑼灣大廈12樓B室

[51] G06F 19/00 [11] 30012598
[13] A

[25] EN

[21] 32020001204.7 [22] 10.01.2020

[54] SYSTEM AND METHOD OF ACQUISITION, TRANSMISSION AND PROCESSING
DATA RELATED TO BIOLOGICAL FLUIDS
獲取、傳輸以及處理關於生物學流體的數據的系統和方法

[73] VISMARA Marco Flavio Michele
Via Antonio Sogliano

4 - 00164 Roma (RM)
ITALY

VALENTINI Antonio
Lungotevere di Pietra Papa
99 - 00146 Roma (RM)
ITALY

[72] VISMARA Marco Flavio Michele

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

[51] G06N 3/00 [11] 30012597
[13] A

[25] EN

[21] 19133446.5 [22] 11.12.2019

[54] METHOD FOR INFORMED DECISION MAKING
用於作出知情決策的方法

[73] Frederic Andre Jumelle
Flat C 21/F Block 6 Nan Fung Sun Chuen
27 Greig Crescent Quarry Bay
HONG KONG

Yat Wan Lui
呂一昀
Flat C 21/F Block 6 Nan Fung Sun Chuen
27 Greig Crescent Quarry Bay
HONG KONG

[72] Frederic Andre Jumelle
Yu Zhao

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

[51] G06Q 20/10 [11] 30012586
G06Q 40/02
[13] A

[25] ZH

[21] 19131070.5 [22] 16.10.2019

[54] METHOD OF REMITTING/RECEIVING PAYMENT USING MESSENGER SERVER
使用信使服務器的匯款/收款的方法

[73] Spinor Media, Inc.
旋媒體公司
Fintechkisa, Korea Internet Security Agency, 10F
IT Venture Tower West Wing, 135, Jungdae-ro, Songpa-gu,

Seoul, 05717

REPUBLIC OF KOREA

大韓民國

05717 首爾市松坡區中垜路 135, IT 企業大廈西側
10 層, 韓國信息安全局, Fintech 技術支援中心

[72] KIM, Zae Young 金載榮

[74] 商專國際知識產權事務有限公司

香港九龍

旺角花園街 2-16 號

好景商業中心 10 樓 1005 室(B)

[51]	G06Q 40/02	[11]	30012586
	G06Q 20/10		
		[13]	A

[51]	H01R 31/06	[11]	30012593
		[13]	A

[25] ZH

[21] 19131984.7 [22] 07.11.2019

[30] 26.11.2018 WO, PCT/CN2018/117461

[54] HUB

集線器

[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 樓

[72] Alen Liao 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

[51]	H02G 15/08	[11]	30012587
		[13]	A

[25] EN

[21] 19131081.2 [22] 16.10.2019

[54] A COMPACT REPLACEMENT JOINT

緊密型替換接頭

[73] SWISS POLYMERIC CORPORATION LIMITED

柏蘭電工有限公司

G/F, Tak Kee Group Centre

30-38 Lam Tin Street, Kwai Chung, New Territories
HONG KONG

[72] Wong, Ha Ming 汪夏明

Cha, Yee Lok 柴以諾

Kwan, Wing Hung 關永鴻

Wong, Jean Chi Yan 汪子欣

Laurent, Michel Pierre

[74] EAGLE IP LIMITED

Room 509, Global Gateway Tower

63 Wing Hong Street, Lai Chi Kok, Kowloon

HONG KONG

[51] H02J 7/00

[11] 30012601

[13] A

[25] ZH

[21] 32020001752.5

[22] 20.01.2020

[30] 30.10.2019 WO,PCT/CN2019/114322

[54] WIRELESS CHARGING DEVICE

無線充電裝置

[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

[51] H02J 7/00

[11] 30012602

[13] A

[25] ZH

[21] 32020001753.3

[22] 20.01.2020

[30] 21.10.2019 WO,PCT/CN2019/112232

[54] WIRELESS CHARGER

無線充電器

[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

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Publication No.	International Patent Classification
30012585	A47L 11/24
30012586	G06Q 20/10, G06Q 40/02
30012587	H02G 15/08
30012588	A47J 27/08, A47J 36/00
30012589	D06P 1/22
30012590	A23D 9/007, A23D 9/04
30012591	E05B 15/00
30012592	B32B 37/10
30012593	H01R 31/06
30012594	A47J 31/42
30012595	E04H 6/22
30012596	E04H 6/22
30012597	G06N 3/00
30012598	G06F 19/00
30012599	E06B 3/46
30012600	B61B 1/02
30012601	H02J 7/00
30012602	H02J 7/00

3. 按申請編號排列**Arranged by Application Number****30012585 - 30012602**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
19128674.9	30012585
19131070.5	30012586
19131081.2	30012587
19131452.5	30012588
19131453.3	30012589
19131606.6	30012590
19131815.3	30012591
19131822.9	30012592
19131984.7	30012593
19132217.1	30012594
19132802.0	30012595
19132804.6	30012596
19133446.5	30012597
32020001204.7	30012598
32020001242.7	30012599
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32020001752.5	30012601
32020001753.3	30012602

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

30012585 - 30012602

[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.
CHU Dien Liang Tony 朱鼎良	A23D 9/007, A23D 9/04	30012590
FATIA INDUSTRIAL COMPANY LIMITED 快 達實業有限公司	A47J 31/42	30012594
Fangda Intelligent Innovation Technology Co., Ltd. 方大智創科技有 限公司	E06B 3/46	30012599
Fangda Intelligent Innovation Technology Co., Ltd. 方大智創科技有 限公司	B61B 1/02	30012600
Frederic Andre Jumelle Yat Wan Lui 呂一昀	G06N 3/00	30012597
GUANGDONG GOPOD GROUP CO., LTD. 廣 東高普達集團股份有限 公司	H02J 7/00	30012601
GUANGDONG GOPOD GROUP CO., LTD. 廣 東高普達集團股份有限 公司	H02J 7/00	30012602
GUANGDONG GOPOD GROUP CO., LTD. 廣 東高普達集團股份有限 公司	H01R 31/06	30012593
Marvel Research Limited 萬維科研有限 公司	B32B 37/10	30012592

Pacific (Panyu) Textiles Ltd. 互太 (番禺)紡織印染有限公 司	D06P 1/22	30012589
SWISS POLYMERIC CORPORATION LIMITED 柏蘭電工有限 公司	H02G 15/08	30012587
Spinor Media, Inc. 旋媒體公司	G06Q 20/10, G06Q 40/02	30012586
VISMARA Marco Flavio Michele VALENTINI Antonio	G06F 19/00	30012598
We Group Manufacturing LTD 华历箱包(深圳)有限公 司	E05B 15/00	30012591
YEE FUNG TECHNOLOGY LIMITED 怡丰技术有限公司	E04H 6/22	30012595
YEE FUNG TECHNOLOGY LIMITED 怡丰技术有限公司	E04H 6/22	30012596
Yunjing Intelligence Technology (Dongguan) Co.,Ltd. 云鯨智能科 技(東莞)有限公司	A47L 11/24	30012585
遲成明 焦煥通	A47J 27/08, A47J 36/00	30012588



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根據專利條例第 20 條發表後撤回, 當作已予撤回或被拒的申請

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

[21] 申請編號	[11] 發表編號	指定專利當局發表編號
Application No.	Publication No.	Designated Patent Office Publication No.
02105035.4	1045303	EP1170289
05109882.7	1075726	EP1579382
07101996.5	1094688	CN1890085
08100838.8	1107186	EP1821338
09101469.1	1124279	EP1960099
09111135.4	1131899	EP2100610
09111137.2	1131900	EP2100607
09111145.2	1131903	EP2100609
10100708.1	1133613	EP2091616
10110049.8	1143333	EP2184077
10110238.9	1143517	EP2226036
11103568.3	1149278	EP2245061
11103599.6	1149295	EP2245158
11106261.6	1152054	EP2275450
11107663.8	1153485	EP2277919
11109067.6	1154928	EP2356357
12110795.2	1170049	EP2515260
12112793.0	1172153	EP2463921
12112986.7	1172122	EP2524296
13101331.1	1174436	EP2510546
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13110850.3	1183583	CN103167475
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13111038.6	1183757	CN103188472
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13111490.7	1184281	CN103051364
13111563.9	1184272	CN103165141
13111667.4	1184294	EP2582103
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13111813.7	1184101	CN103249498
13112225.7	1184767	CN103328310
13112291.6	1184668	CN103347438
13112376.4	1185097	EP2649177
13112405.9	1185103	CN103097543
13112564.6	1185416	CN103097916
13112923.2	1185720	CN103262255
13113112.1	1185904	CN103314076
13113113.0	1185905	CN103249810
13113350.2	1185945	CN103339508
13113362.8	1186295	CN103348448
13113442.2	1186284	CN103151074
13113473.4	1186101	EP2648718
13113574.2	1186519	EP2649453
13113779.5	1186382	EP2648713
13113830.2	1186583	EP2602926
13113914.1	1186548	CN103377273
13113958.8	1186403	CN103157111
13114232.4	1186675	CN103338754
13114406.4	1187064	CN103328528
13114449.3	1187029	EP2648984
14100095.8	1186921	EP2648541
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14100484.7	1187526	EP2648714
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14100599.9	1187616	EP2650293
14100746.1	1187733	EP2629299
14100814.8	1188504	EP2649557
14100922.7	1187890	CN103328429
14100952.0	1187904	CN103347877
14100966.4	1187907	CN103261165

14101227.7	1188418	EP2648900
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14101231.1	1188926	EP2648677
14101379.3	1188392	EP2626067
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14101696.9	1188621	CN103261681
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14102760.8	1189631	EP2649189
14102762.6	1189507	EP2648746
14102932.1	1189769	CN103338657
14102949.2	1189817	CN103536911
14102972.2	1189824	CN103347521
14103046.2	1190039	EP2654441
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14103169.3	1190164	EP2649164
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14105480.0	1192292	GB2505076
14105665.7	1192304	CN103453179
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14107171.0	1193842	CN103589684
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14107344.2	1194138	CN103534593
14107412.9	1194047	CN103863924
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根據專利條例第 39 條，下列標準專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Standard Patents Ceased through Non-payment of Renewal Fees under section 39 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

06.12.2019 - 11.12.2019

06.12.2019	1203130	10.12.2019
1045758	08.12.2019	
1055956		1068114
1060182	1046378	1077508
1100058	1102235	1134783
1112428	1121174	1146315
1112429	1123627	1147218
1135955	1135251	1147525
1168464	1147554	1151016
1168525	1158759	1161200
1168526	1160796	1164532
1168527	1169127	1171961
1168528	1178920	1176288
1171137	1179346	
1173691	1187309	11.12.2019
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1179316	09.12.2019	1064551
1186247		1121759
07.12.2019	1085721	1136233
	1099795	1138287
	1101976	1144961
1047006	1129574	1162478
1106330	1159199	1164482
1113506	1163876	1164698
1114141	1164369	1170256
1117010	1167213	1183103
1122199	1171428	1194116
1138168	1173005	
1150588	1173195	
1162407	1186383	
1164355	1187236	
1170141	1188553	



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根據專利條例第 39(1)(b) 條，下列當作標準專利或標準專利 20 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Deemed Standard Patents or Standard Patents Expired after Termination of 20 years under section 39(1)(b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

12.07.2020 - 13.07.2020

12.07.2020

1032882

1034485

1034486

1051227

13.07.2020

1032626

1047778

1114494



香港特別行政區政府知識產權署專利註冊處
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根據專利條例第 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

更正註冊紀錄冊上的錯誤 Correction of Error in the Register

[11] 1215773

[72] Correction of name of inventor from MINSON, Kate, O'Brien to O'BRIEN-MINSON, Kate.

發明人的姓名或名稱已由 MINSON, Kate, O'Brien 更正為 O'BRIEN-MINSON, Kate。

[11] 1221215

[54] Correction of English Title of Invention from "ZXC4-ALKYNYL IMIDAZOLE DERIVATIVE AND MEDICINE COMPRISING SAME AS ACTIVE INGREDIENT" to "4-ALKYNYL IMIDAZOLE DERIVATIVE AND MEDICINE COMPRISING SAME AS ACTIVE INGREDIENT".

英文發明名稱已由 ZXC4-ALKYNYL IMIDAZOLE DERIVATIVE AND MEDICINE COMPRISING SAME AS ACTIVE INGREDIENT 更正為 4-ALKYNYL IMIDAZOLE DERIVATIVE AND MEDICINE COMPRISING SAME AS ACTIVE INGREDIENT。

增補漏記的發明人 Addition of Inventor

[11] 1160241

[72] STAKNIS, Mark



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

根據專利條例第 126 條，下列短期專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Short-term Patents Ceased through Non-payment of Renewal Fees under section 126 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

07.12.2019 - 10.12.2019

07.12.2019

1209567

1209568

1209574

10.12.2019

1209565



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The Government of the Hong Kong Special Administrative Region
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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.

12.07.2020 - 15.07.2020

12.07.2020

1166440
1167994
1168245
1195196

15.07.2020

1170114