

# 香港知識產權公報

Hong Kong Intellectual Property Journal

2019 年 10 月 25 日

25 October 2019



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1. 按國際專利分類排列  
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3. 按申請編號排列  
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4. 按申請人姓名 / 名稱排列  
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**Granted Standard Patents published under section 27 of the Patents Ordinance**

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

**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

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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**Other Notices Published under the Patents Ordinance (Cap. 514)**

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Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance

根據專利條例第 39 條，標準專利因未繳續期費而停止有效

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

根據專利條例第 39(1)(b) 條，標準專利 20 年期屆滿終止

Standard Patents Expired after Termination of 20 years under section 39(1)(b) of the Patents Ordinance

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[Changes in the Register under section 51 of the Patents Ordinance](#)

[專利條例第 126 條，短期專利因未繳續期費而停止有效](#)

[Short-term Patents Ceased through Non-payment of Renewal Fees under section 126 of the Patents Ordinance](#)

[根據專利條例第 126\(1\) \(b\) 條，短期專利 8 年期屆滿終止](#)

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

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[Corrigendum](#)

## 以下事項沒有記錄

### **No Records for the Following Matters**

[根據專利條例第 29 條，權利的恢復](#)

[Restoration of Rights under section 29 of the Patents Ordinance](#)

[根據專利條例第 34 條，標準專利的申請的恢復](#)

[Restoring Application for Standard Patent under section 34 of the Patents Ordinance](#)

[根據專利條例第 40 條，已失效的標準專利的恢復](#)

[Restoration of Lapsed Standard Patents under section 40 of the Patents Ordinance](#)

[根據專利條例第 43 條，在指定專利當局進行反對或撤銷專利的法律程序後修訂標準專利](#)

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

[根據專利條例第 44\(2\) 條銷標準專利](#)

[Revocation of Standard Patents under section 44\(2\) of the Patents Ordinance](#)

[根據專利條例第 44\(4\) 條銷標準專利](#)

[Revocation of Standard Patents under section 44\(4\) of the Patents Ordinance](#)

根據專利條例第 46 條，獲批專利後修訂專利說明書

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

根據專利條例第 48 條，放棄專利

Surrender of Patents under section 48 of the Patents Ordinance

根據專利條例第 127 條，已失效的短期專利的恢復

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

根據專利條例第 146 條，更正專利和申請中的錯誤

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

## 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：

#### 根據主體條例批予的標準專利

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

#### 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

#### 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 Granted under the Principal 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

Short-term Patents

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

1257482 - 1257781

[51] A01K  
C12N

[11] 1257540

[25] EN

CN108289436

[21] 18116501.8

[13] A

[22] 24.12.2018

- [86] 31.08.2016 PCT/US2016/049746  
[87] 09.03.2017 WO2017/040695  
[30] 01.09.2015 US, 62/212,840  
13.04.2016 US, 62/321,942  
[54] METHOD OF IDENTIFYING THE PRESENCE OF FOREIGN ALLELES IN A  
DESIRED HAPLOTYPE  
鑒定期望的單倍型中外來等位基因的存在的的方法  
[71] Recombinetics, Inc.  
重組股份有限公司  
1246 University Avenue West  
Suite 301  
Saint Paul  
MN 55104  
UNITED STATES/UNITED STATES OF AMERICA  
[72] SONSTEGARD, Tad, S.  
FAHRENKRUG, Scott, C.  
CARLSON, Daniel, F.  
[74] Liu, Shen & Associates  
Room 3716, 37th Floor  
Sun Hung Kai Centre  
30 Harbour Road  
Wanchai, Hong Kong

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- |      |      |      |             |
|------|------|------|-------------|
| [51] | A01K | [11] | 1257753     |
|      | C12Q |      | CN108474034 |
|      |      | [13] | A           |
- 

- |      |      |      |             |
|------|------|------|-------------|
| [51] | A01N | [11] | 1257520     |
|      | A01P |      | CN108777965 |
|      |      | [13] | A           |
- [25] DE  
[21] 18116480.3 [22] 24.12.2018  
[86] 20.02.2017 PCT/EP2017/053772  
[87] 14.09.2017 WO2017/153155  
[30] 07.03.2016 EP, EP16158861.1  
[54] HERBICIDAL COMPOSITIONS CONTAINING 2-CHLORO-3-(  
(METHYLSULFANYL)-N-(1-METHYL-1H-TETRAZOLE-5-YL)-4-(  
(TRIFLUOROMETHYL) BENZAMIDE

包含 2-氯-3-(甲硫基)-N-(1-甲基-1H-四唑-5-基)-4-(三氟甲基) 苯甲酰胺的除草組合物

[71] BAYER CROPSCIENCE AKTIENGESELLSCHAFT  
ALFRED-NOBEL-STR. 50  
40789 MONHEIM AM RHEIN  
GERMANY

[72] LORENTZ, Lothar  
TRABOLD, Klaus  
AHRENS, Hartmut  
ROSINGER, Christopher Hugh  
WALDRAFF, Christian  
KÖHN, Arnim

[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG

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[51] A01N [11] 1257535  
G01N EP3338548  
[13] A

[25] EN

[21] 18116495.6 [22] 24.12.2018

[30] 23.02.2012 US, 61/602,524

[54] IDENTIFICATION OF ANTITUMOR COMPOUNDS USING PLACENTA  
使用胎盤鑑定抗腫瘤化合物

[71] Celularity, Inc.  
33 Technology Drive  
Warren  
NJ 07059  
UNITED STATES/UNITED STATES OF AMERICA

[72] HARIRI, Robert, J.  
BHATIA, Mohit, B.  
YE, Qian

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

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[51] A01P [11] 1257520  
A01N CN108777965  
[13] A

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分項名稱 Section Name: 記錄請求的發表 (按國際專利分類排列) Requests to Record Published (Arranged by International Patent Classification)

|      |      |      |           |
|------|------|------|-----------|
| [51] | A23D | [11] | 1257691   |
|      | C11B |      | EP3341457 |
|      |      | [13] | A         |

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|      |      |      |           |
|------|------|------|-----------|
| [51] | A23K | [11] | 1257735   |
|      | A61K |      | EP3388056 |
|      |      | [13] | A         |

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|      |                                               |      |            |
|------|-----------------------------------------------|------|------------|
| [51] | A23L                                          | [11] | 1257501    |
|      | A61K                                          |      | EP3340803  |
|      | C07D                                          |      |            |
|      | A61P                                          |      |            |
|      |                                               | [13] | A          |
| [25] | EN                                            |      |            |
| [21] | 18116293.0                                    | [22] | 19.12.2018 |
| [86] | 26.08.2016 PCT/EP2016/070257                  |      |            |
| [87] | 09.03.2017 WO2017/036993                      |      |            |
| [30] | 28.08.2015 GB,1515391.9                       |      |            |
| [54] | COMPOSITIONS COMPRISING AN UROLITHIN COMPOUND |      |            |
|      | 包含尿石素化合物的組合物                                  |      |            |
| [71] | Amazentis SA                                  |      |            |
|      | EPFL Innovation Park Bâtiment C               |      |            |
|      | 1015 Lausanne                                 |      |            |
|      | SWITZERLAND                                   |      |            |
| [72] | ANDREUX, Penelope                             |      |            |
|      | RINSCH, Christopher                           |      |            |
|      | BLANCO-BOSE, William                          |      |            |
| [74] | WENPING & CO.                                 |      |            |
|      | 1701 Tung Wai Commercial Building             |      |            |
|      | 111 Gloucester Road                           |      |            |
|      | HONG KONG                                     |      |            |

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|      |      |      |             |
|------|------|------|-------------|
| [51] | A23L | [11] | 1257568     |
|      | A61K |      | CN108601762 |
|      |      | [13] | A           |

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|      |      |      |             |
|------|------|------|-------------|
| [51] | A23L | [11] | 1257689     |
|      | A61K |      | CN108472305 |
|      |      | [13] | A           |

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分項名稱 Section Name: 記錄請求的發表 (按國際專利分類排列) Requests to Record Published (Arranged by International Patent Classification)

[51] A23L [11] 1257697  
B01J CN108495709  
[13] A

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[51] A23L [11] 1257735  
A61K EP3388056  
[13] A

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[51] A23L [11] 1257778  
CN108697140  
[13] A

[25] KR

[21] 19100166.7 [22] 04.01.2019

[86] 06.03.2017 PCT/KR2017/002405

[87] 14.09.2017 WO2017/155261

[30] 09.03.2016 KR,10-2016-0028520

[54] ALLULOSE-CONTAINING SYRUP COMPOSITION AND FOOD CONTAINING  
SAME

含阿洛酮糖糖漿組成物與包括該組成物的食品

[71] CJ CHEILJEDANG CORPORATION

CJ 第一製糖株式會社

CJ Cheiljedang Center, 330

Dongho-ro

Jung-gu

Seoul, 04560

KOREA, REPUBLIC OF/REPUBLIC OF KOREA

大韓民國

首爾市中區

東湖路 330

CJ 第一製糖中心

(郵遞區號: 04560)

[72] BAK, Youn-Kyung 朴允卿

PARK, Jung Gyu 朴政圭

BYUN, Sung Bae 邊成倍

CHOI, Jong Min 崔鍾珉

PARK, Seung Won 朴承源

JUNG, Dong Chul 鄭東澈

[74] CHINAHONGKONG PATENT LIMITED

3012, 30/F, Office Tower

Convention Plaza

1 Harbour Road

HONG KONG

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[51] A23N [11] 1257744  
A47J CN108366611  
[13] A

[25] EN  
[21] 19100119.5 [22] 04.01.2019  
[86] 23.11.2016 PCT/EP2016/078502  
[87] 01.06.2017 WO2017/089367  
[30] 25.11.2015 NL,2015851  
[54] A DEVICE FOR EXTRACTING JUICE FROM FRUIT AND/OR VEGETABLE  
ITEMS  
用於從水果和/或蔬菜物品中提取汁液的設備

[71] THOMPE B.V.  
托姆佩有限公司  
Pascalstraat 10  
1446 TX Purmerend  
NETHERLANDS  
荷蘭  
皮爾默倫德

[72] VAN VELZEN, Tom 托姆·萬費爾岑

[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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[51] A23P [11] 1257735  
A61K EP3388056  
[13] A

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[51] A24F [11] 1257660  
EP3355730  
[13] A

[25] EN  
[21] 19100020.3 [22] 02.01.2019  
[86] 14.09.2016 PCT/GB2016/052829  
[87] 06.04.2017 WO2017/055800  
[30] 28.09.2015 GB,1517089.7  
[54] VAPING HEAT MAP SYSTEM AND METHOD FOR ELECTRONIC VAPOUR  
PROVISION SYSTEMS  
用於電子蒸汽供應系統的汽化熱地圖系統和方法

[71] Nicoventures Holdings Limited  
Globe House  
1 Water Street

分項名稱 Section Name: 記錄請求的發表 (按國際專利分類排列) Requests to Record Published (Arranged by International Patent Classification)

London WC2R 3LA  
UNITED KINGDOM

[72] Darryl BAKER  
Ross OLDBURY

[74] Deacons  
5th Floor  
Alexandra House  
Central  
HONG KONG

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[51] A24F [11] 1257661  
H04W EP3355731  
[13] A

[25] EN

[21] 19100021.2 [22] 02.01.2019

[86] 14.09.2016 PCT/GB2016/052830

[87] 06.04.2017 WO2017/055801

[30] 28.09.2015 GB,1517091.3

[54] POLICY NOTIFICATION SYSTEM AND METHOD FOR ELECTRONIC VAPOUR  
PROVISION SYSTEMS

用於電子蒸氣提供系統的策略通知系統和方法

[71] Nicoventures Holdings Limited  
Globe House  
1 Water Street  
London WC2R 3LA  
UNITED KINGDOM

[72] Darryl Baker BAKER  
Ross OLDBURY

[74] Deacons  
5th Floor  
Alexandra House  
Central  
HONG KONG

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[51] A24F [11] 1257662  
EP3355732  
[13] A

[25] EN

[21] 19100022.1 [22] 02.01.2019

[86] 14.09.2016 PCT/GB2016/052831

[87] 06.04.2017 WO2017/055802

[30] 28.09.2015 GB,1517092.1

分項名稱 Section Name: 記錄請求的發表 (按國際專利分類排列) Requests to Record Published (Arranged by International Patent Classification)

[54] FEATURE SYNCHRONISATION SYSTEM AND METHOD FOR ELECTRONIC  
VAPOUR PROVISION SYSTEMS

用於電子蒸汽供應系統的特徵同步系統和方法

[71] Nicoventures Holdings Limited

Globe House

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London WC2R 3LA

UNITED KINGDOM

[72] Darryl BAKER

Ross OLDBURY

[74] Deacons

5th Floor

Alexandra House

Central

HONG KONG

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[51] A24F [11] 1257663  
EP3355733  
[13] A

[25] EN

[21] 19100023.0 [22] 02.01.2019

[86] 14.09.2016 PCT/GB2016/052832

[87] 06.04.2017 WO2017/055803

[30] 28.09.2015 GB,1517094.7

[54] FEATURE SYNCHRONISATION SYSTEM AND METHOD FOR ELECTRONIC  
VAPOUR PROVISION SYSTEMS

用於電子蒸汽供應系統的特徵同步系統和方法

[71] Nicoventures Holdings Limited

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UNITED KINGDOM

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[74] Deacons

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Alexandra House

Central

HONG KONG

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[51] A24F [11] 1257664  
H04W EP3357260  
[13] A

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[51] A41D [11] 1257624  
CN108523263  
[13] A  
[25] ZH  
[21] 18116751.5 [22] 29.12.2018  
[30] 16.03.2017 KR,20-2017-0001244  
[54] UNDERWEAR-INTEGRATED TIGHT TROUSERS  
內衣一體式緊身褲  
[71] JUNG, Ji Yoon  
鄭智允  
52-2, Cheonghwa-ro  
Hwayang-eup  
Cheongdo-gun  
Gyeongsangbuk-do 38330  
KOREA, REPUBLIC OF/REPUBLIC OF KOREA  
[72] JUNG, Ji Yoon 鄭智允  
[74] Barron & Young Intellectual Property Limited  
Suite 617, Lakeside 2  
No. 10 Science Park West Avenue  
Hong Kong Science Park  
N.T. HONG KONG

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[51] A44C [11] 1257700  
G07F CN108734893  
[13] A

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[51] A45D [11] 1257771  
A61K CN108653047  
[13] A

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[51] A47B [11] 1257603  
E05C GB2562882  
[13] A

[25] EN  
[21] 18116722.1 [22] 28.12.2018

[30] 08.05.2017 US,62503125  
13.09.2017 US,15703298

[54] FRONT PULL LATCH  
前拉門鎖

[71] SNAP-ON INCORPORATED  
施耐實公司  
2801-80th Street  
Kenosha

分項名稱 Section Name: 記錄請求的發表 (按國際專利分類排列) Requests to Record Published (Arranged by International Patent Classification)

Wisconsin 53141-1410

UNITED STATES/UNITED STATES OF AMERICA

[72] WILLIAM T SHARP 威廉. T. 夏普

[74] CHAN, TANG & KWOK

Rooms 2503-04, 25/F.

Shanghai Industrial Investment Building

48-62 Hennessy Road

Wanchai HONG KONG

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[51] A47F  
F21V

[11] 1257696  
EP3341655  
[13] A

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[51] A47J  
B67D

[11] 1257712  
CN108473296  
[13] A

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[51] A47J  
A23N

[11] 1257744  
CN108366611  
[13] A

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[51] A47K

[11] 1257570  
CN108289574  
[13] A

[25] EN

[21] 18116655.2 [22] 27.12.2018

[86] 16.11.2015 PCT/EP2015/076671

[87] 26.05.2017 WO2017/084690

[54] DISPENSER FOR DISPENSING A PAPER ROLL

用於分配紙卷的分配器

[71] ESSITY HYGIENE AND HEALTH AKTIEBOLAG

易希提衛生與保健公司

S-405 03 Goteborg

SWEDEN

[72] BENGTSSON, Mattias M·本特松

GANDEMO, Tomas T·剛德莫

HJORT, Erik E·約爾特

POMMER, Stig S·波默

KULLMAN, Marcus M·庫爾曼

[74] NTD Patent & Trade Mark Agency Ltd.

Units 1805-6, 18/F

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Greenfield Tower, Concordia Plaza  
No. 1 Science Museum Road  
Tsimshatsui East, Kowloon HONG KONG

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|      |                                                                                                                                                                    |      |                        |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------------------------|
| [51] | A47K                                                                                                                                                               | [11] | 1257571<br>CN108289575 |
|      |                                                                                                                                                                    | [13] | A                      |
| [25] | EN                                                                                                                                                                 |      |                        |
| [21] | 18116656.1                                                                                                                                                         | [22] | 27.12.2018             |
| [86] | 16.11.2015 PCT/EP2015/076670                                                                                                                                       |      |                        |
| [87] | 26.05.2017 WO2017/084689                                                                                                                                           |      |                        |
| [54] | DISPENSER FOR ROLLS<br>卷的分配器                                                                                                                                       |      |                        |
| [71] | SCA HYGIENE PRODUCTS AB<br>SCA 衛生用品公司<br>S-405 03 Goteborg<br>SWEDEN                                                                                               |      |                        |
| [72] | BENGTSSON, Mattias M·本特松<br>GANDEMO, Tomas T·剛德莫<br>HJORT, Erik E·約爾特<br>POMMER, Stig S·波默<br>KULLMAN, Marcus M·庫爾曼                                                |      |                        |
| [74] | NTD Patent & Trade Mark Agency Ltd.<br>Units 1805-6, 18/F<br>Greenfield Tower, Concordia Plaza<br>No. 1 Science Museum Road<br>Tsimshatsui East, Kowloon HONG KONG |      |                        |

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|      |                                                    |      |                      |
|------|----------------------------------------------------|------|----------------------|
| [51] | A47K<br>B05B<br>F16L                               | [11] | 1257708<br>EP3340846 |
|      |                                                    | [13] | A                    |
| [25] | EN                                                 |      |                      |
| [21] | 19100076.6                                         | [22] | 03.01.2019           |
| [86] | 24.08.2016 PCT/GB2016/052621                       |      |                      |
| [87] | 02.03.2017 WO2017/033004                           |      |                      |
| [30] | 27.08.2015 GB,1515252.3<br>18.12.2015 GB,1522348.0 |      |                      |
| [54] | FILLING HOSE<br>填充軟管                               |      |                      |
| [71] | Deb IP Limited<br>Denby Hall Way<br>Denby          |      |                      |

分項名稱 Section Name: 記錄請求的發表 (按國際專利分類排列) Requests to Record Published (Arranged by International Patent Classification)

Derbyshire DE5 8JZ  
UNITED KINGDOM  
[72] LIMBERT, Dean  
KIDD, Jack  
LANG, Chris  
CREAGHAN, David  
BANKS, Stewart  
HINES, John  
[74] MinterEllison LLP  
Level 32  
Wu Chung House  
213 Queen's Road East  
Hong Kong

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|      |                                                                                                                                       |      |             |
|------|---------------------------------------------------------------------------------------------------------------------------------------|------|-------------|
| [51] | A47L                                                                                                                                  | [11] | 1257635     |
|      |                                                                                                                                       |      | CN108542325 |
|      |                                                                                                                                       | [13] | A           |
| [25] | ZH                                                                                                                                    |      |             |
| [21] | 18116768.6                                                                                                                            | [22] | 31.12.2018  |
| [54] | AN ENERGY-SAVING DISHWASHER<br>一種節能洗碗機                                                                                                |      |             |
| [71] | Diversey Hong Kong Limited<br>泰華施香港有限公司<br>Unit 2001-12, Level 20<br>Tower 1, Metroplaza<br>Kwai Fong<br>New Territories<br>HONG KONG |      |             |
| [72] | LAM, Wah 林華                                                                                                                           |      |             |
| [74] | Federation of Hong Kong Industries<br>31/F, Billion Plaza<br>8 Cheung Yue Street<br>Cheung Sha Wan<br>Kowloon HONG KONG               |      |             |

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|      |      |      |           |
|------|------|------|-----------|
| [51] | A61B | [11] | 1257572   |
|      | B60K |      | EP3362307 |
|      |      | [13] | A         |

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|      |            |      |            |
|------|------------|------|------------|
| [51] | A61B       | [11] | 1257573    |
|      |            |      | EP3360502  |
|      |            | [13] | A          |
| [25] | EN         |      |            |
| [21] | 18116658.9 | [22] | 27.12.2018 |

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[30] 18.01.2017 US,62/447,844  
[54] ROBOTIC NAVIGATION OF ROBOTIC SURGICAL SYSTEMS  
機器人手術系統的機器人導航  
[71] KB Medical SA  
Rue de Geneve 88bis  
1004 Lausanne  
SWITZERLAND  
[72] KOSTRZEWSKI, Szymon  
WISMAR, Jean-Marc  
GEHRIGER, Daniel  
BERTHELIN, Roderik  
[74] Barron & Young Intellectual Property Limited  
Suite 617, Lakeside 2  
No. 10 Science Park West Avenue  
Hong Kong Science Park  
N.T. HONG KONG

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[51] A61B [11] 1257574  
EP3354223  
[13] A  
[25] EN  
[21] 18116659.8 [22] 27.12.2018  
[30] 13.01.2017 US,15/405,743  
[54] ANTI-SKID SURGICAL INSTRUMENT FOR USE IN PREPARING HOLES IN  
BONE TISSUE  
用於在骨組織中製備孔的防滑手術器械  
[71] KB Medical SA  
Rue de Geneve 88bis  
1004 Lausanne  
SWITZERLAND  
[72] KOSTRZEWESKI, Szymon  
[74] Barron & Young Intellectual Property Limited  
Suite 617, Lakeside 2  
No. 10 Science Park West Avenue  
Hong Kong Science Park  
N.T. HONG KONG

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[51] A61B [11] 1257644  
A61F EP3354208  
[13] A  
[25] EN  
[21] 19100002.5 [22] 02.01.2019  
[30] 02.05.2014 US,61/987,954  
30.04.2015 US,14/700,427

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[54] ANASTOMOSIS DEVICES

吻合裝置

[71] W. L. Gore & Associates, Inc.

555 Paper Mill Road

Newark

DE 19711

UNITED STATES/UNITED STATES OF AMERICA

[72] HOUGHTON, Michael, J.

SAMBANDAM, Sakthi

WARNER, Clifford, P.

[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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[51] A61B  
G06F

[11] 1257650  
EP3420484

[13] A

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[51] A61B  
G01L

[11] 1257667  
CN108243620

[13] A

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[51] A61B  
A61M

[11] 1257675  
EP3340885

[13] A

[25] EN

[21] 19100039.2

[22] 02.01.2019

[86] 14.06.2016 PCT/IL2016/050620

[87] 02.03.2017 WO2017/033176

[30] 24.08.2015 US, 62/208,995

26.04.2016 US, 15/138,594

02.02.2016 US, 62/289,944

[54] LARGE INTESTINE CONTENTS' DIAGNOSIS AND ACOUSTIC  
CHARACTERIZATION

大腸內容物的診斷和聲學特徵

[71] HYGIEACARE, INC.

Amelia Building at Park Central

885 Kempsville Road, Suite 224

Norfolk Virginia 23502

UNITED STATES OF AMERICA

[72] MERON, Gavriel David  
FRISCH, Mordechai Yehuda

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

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[51] A61F [11] 1257492  
EP3342378  
[13] A

[25] DE

[21] 18116282.3 [22] 19.12.2018

[30] 03.01.2017 DE,102017200034

[54] COLLAR FOR USE IN THE HEAT TREATMENT OF THE HUMAN BODY  
用於應用在熱療處理人體中的綁帶

[71] Hilotherm Holding AG  
Artherstrasse 163 A  
6317 Oberwil bei Zug  
SWITZERLAND

[72] Janisch, Klaus

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

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[51] A61F [11] 1257538  
EP3342380  
[13] A

[25] EN

[21] 18116499.2 [22] 24.12.2018

[30] 26.03.2012 US,201261615479 P

[54] SYSTEM AND METHOD FOR DELIVERING MULTIPLE OCULAR IMPLANTS  
用於遞送多個眼植入物的系統和方法

[71] Glaukos Corporation  
26051 Merit Circle Suite 103  
Laguna Hills  
CA 92653  
UNITED STATES/UNITED STATES OF AMERICA

[72] Haffner, David Steven  
Gille, Henrick K.  
Kalina, Jr., Charles Raymond  
Cogger, John Joseph

[74] Liu, Shen & Associates  
Room 3716, 37th Floor  
Sun Hung Kai Centre

30 Harbour Road  
Wanchai, Hong Kong

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|      |      |      |           |
|------|------|------|-----------|
| [51] | A61F | [11] | 1257644   |
|      | A61B |      | EP3354208 |
|      |      | [13] | A         |

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|      |                                                                                                                        |      |            |
|------|------------------------------------------------------------------------------------------------------------------------|------|------------|
| [51] | A61F                                                                                                                   | [11] | 1257683    |
|      |                                                                                                                        |      | EP3352712  |
|      |                                                                                                                        | [13] | A          |
| [25] | EN                                                                                                                     |      |            |
| [21] | 19100047.2                                                                                                             | [22] | 03.01.2019 |
| [86] | 20.04.2016 PCT/US2016/028509                                                                                           |      |            |
| [87] | 30.03.2017 WO2017/052694                                                                                               |      |            |
| [30] | 23.09.2015 US,14/862,706                                                                                               |      |            |
| [54] | INTRAGASTRIC DEVICE FOR TREATING OBESITY<br>用於治療肥胖的胃內裝置                                                                |      |            |
| [71] | SynerZ Medical, Inc.<br>551 Paper Mill Road<br>Newark<br>DE 19711<br>UNITED STATES/UNITED STATES OF AMERICA            |      |            |
| [72] | SHARMA, Virender, K.<br>BASUDE, Raghuveer                                                                              |      |            |
| [74] | UNITALEN ATTORNEYS AT LAW LIMITED<br>RM 1201, 12/F,<br>GOLDEN ERA PLAZA,<br>39-55 SAI YEE ST, MONGKOK KLN<br>HONG KONG |      |            |

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|      |                                                                             |      |             |
|------|-----------------------------------------------------------------------------|------|-------------|
| [51] | A61F                                                                        | [11] | 1257767     |
|      |                                                                             |      | CN108272557 |
|      |                                                                             | [13] | A           |
| [25] | ZH                                                                          |      |             |
| [21] | 19100144.4                                                                  | [22] | 04.01.2019  |
| [54] | WOUND DRESSING<br>傷口處理用品                                                    |      |             |
| [71] | ALCARE CO., LTD.<br>1-21-10, KYOJIMA<br>SUMIDA-KU<br>TOKYO 1310046<br>JAPAN |      |             |
| [72] | UEDA Atsushi                                                                |      |             |

[74] Federation of Hong Kong Industries  
31/F, Billion Plaza  
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Cheung Sha Wan  
Kowloon HONG KONG

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|      |                                                                                                                                                                                                                                                                      |      |            |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------------|
| [51] | A61J                                                                                                                                                                                                                                                                 | [11] | 1257651    |
|      |                                                                                                                                                                                                                                                                      |      | EP3419581  |
|      |                                                                                                                                                                                                                                                                      | [13] | A          |
| [25] | EN                                                                                                                                                                                                                                                                   |      |            |
| [21] | 19100009.8                                                                                                                                                                                                                                                           | [22] | 02.01.2019 |
| [86] | 17.02.2017 PCT/EP2017/053638                                                                                                                                                                                                                                         |      |            |
| [87] | 31.08.2017 WO2017/144366                                                                                                                                                                                                                                             |      |            |
| [30] | 25.02.2016 EP,16157378.7                                                                                                                                                                                                                                             |      |            |
| [54] | MEDICAL CONTAINER WITH NFC ANTENNA<br>帶近場通訊天線的醫療容器                                                                                                                                                                                                                   |      |            |
| [71] | Novartis AG<br>Lichtstrasse 35<br>4056 Basel<br>SWITZERLAND                                                                                                                                                                                                          |      |            |
| [72] | BRYANT, Andrew<br>SCHMIDLIN, Alain<br>LATHAM, Daniel<br>IOBBI, Gabriel<br>VENKATASUBRAMANIAN, Arun<br>REDMAN, Thomas Richard<br>WOOLLER, Timothy Duncan<br>RUBICONI, Franck<br>MILNER, Robert George<br>HALL, Richard Andrew<br>COTTON, Symon<br>ATTARD, Simon Peter |      |            |
| [74] | MARKS & CLERK<br>Level 9, Cyberport 1<br>100 Cyberport Road<br>Pok Fu Lam<br>HONG KONG                                                                                                                                                                               |      |            |

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|      |                          |      |            |
|------|--------------------------|------|------------|
| [51] | A61K                     | [11] | 1257482    |
|      | C07K                     |      | EP3181147  |
|      |                          | [13] | A          |
| [25] | EN                       |      |            |
| [21] | 17113052.9               | [22] | 08.12.2017 |
| [30] | 29.11.2006 US,11/606,192 |      |            |

- [54] IL-17 A/F HETERODIMERIC POLYPEPTIDES AND THERAPEUTIC USES  
THEREOF  
IL-17A/F 異二聚體多肽及其治療
- [71] GENENTECH, INC.  
1 DNA Way  
South San Francisco  
CA 94080-4990  
UNITED STATES/UNITED STATES OF AMERICA
- [72] Austin L. GURNEY  
Mercedesz BALAZS  
Nico GHILARDI  
Sarah HYMOWITZ  
Philip E. HASS  
Melissa A. STAROVASNIK  
Yan WU  
James M. LEE  
David P. ARNOTT  
Wenjun OUYANG
- [74] SANYOU INTERNATIONAL INTELLECTUAL PROPERTY AGENCY (HONG KONG)  
LIMITED  
ROOM 601, 6/F., YUE XIU BUILDING  
160-174 LOCKHART ROAD, WANCHAI  
Hong Kong
- 

- |      |      |      |             |
|------|------|------|-------------|
| [51] | A61K | [11] | 1257486     |
|      | C07D |      | CN108137540 |
|      |      | [13] | A           |
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|------|------|------|-----------|
| [51] | A61K | [11] | 1257488   |
|      | A61P |      | EP3344280 |
|      |      | [13] | A         |

- |      |            |      |            |
|------|------------|------|------------|
| [25] | EN         |      |            |
| [21] | 18116278.9 | [22] | 19.12.2018 |

[86] 01.09.2016 PCT/AU2016/050826

[87] 09.03.2017 WO2017/035595

[30] 01.09.2015 AU,2015903565

[54] FORMATION OF BONE  
骨形成

[71] Elastagen Pty Ltd  
National Innovation Centre  
4 Cornwallis Street  
Eveleigh  
New South Wales 2015  
AUSTRALIA

[72] DEHGHANI, Fariba  
FATHI, Ali  
MITHIEUX, Suzanne Marie  
WEISS, Anthony Steven

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

[51] A61K [11] 1257490  
C12N EP3344294  
C12P  
C07H

[13] A

[25] EN

[21] 18116280.5 [22] 19.12.2018

[86] 30.08.2016 PCT/US2016/049492

[87] 09.03.2017 WO2017/040528

[30] 31.08.2015 US,201562212170 P

[54] CHIMERIC AAV-ANTI-VEGF FOR TREATING CANCER IN CANINES  
用於治療犬癌症的嵌合 AAV-抗 VEGF

[71] The Trustees of The University of Pennsylvania  
賓夕法尼亞大學  
3160 Chestnut Street  
Suite 200  
Philadelphia  
PA 19104  
UNITED STATES/UNITED STATES OF AMERICA

[72] HINDERER, Christian C. 欣德勒  
WILSON, James, M. J. M. 威爾遜  
WILSON, Matthew M. 威爾遜

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

[51] A61K [11] 1257493  
C07D EP3337475  
[13] A

[25] EN

[21] 18116283.2 [22] 19.12.2018

[86] 17.08.2016 PCT/US2016/047414

- [87] 23.02.2017 WO2017/031239
- [30] 18.08.2015 US, 62/206,706
- [54] NITROXIDE CONTAINING AMYLOID BINDING AGENTS FOR IMAGING AND THERAPEUTIC USES  
用於成像的含氮氧化化合物的澱粉樣蛋白結合劑和治療用途
- [71] The Regents of the University of California  
1111 Franklin Street  
12th Floor  
Oakland  
CA 94607  
UNITED STATES/UNITED STATES OF AMERICA
- [72] VOSS, John  
LIU, Ruiwu
- [74] CHINAHONGKONG IP LIMITED  
3011, 30/F, Office Tower  
Convention Plaza  
1 Harbour Road  
HONG KONG
- 

- [51] A61K [11] 1257495  
C07D CN108290889  
[13] A
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- [51] A61K [11] 1257496  
A61P CN108635584  
[13] A
- [25] ZH
- [21] 18116286.9 [22] 19.12.2018
- [54] USE OF PROTEASOME INHIBITORS AND ALPHAVIRUSES IN PREPARATION OF ANTITUMOR DRUGS  
蛋白酶體抑制劑和甲病毒在製備抗腫瘤藥物中的應用
- [71] GUANGZHOU VIROTECH PHARMACEUTICAL CO., LTD.  
廣州威溶特醫藥科技有限公司  
中國內地/中國  
廣東省廣州市高新技術產業開發區  
科學城攬月路3號  
廣州國際企業孵化器G區416-428房間  
郵編:510663
- [72] 顏光美  
張海鵬  
朱文博  
林園  
龔守芳  
梁劍開

蔡靜  
劉春強  
梁華娟  
陶龍  
張小康

[74] 萬慧達有限公司  
香港  
干諾道西 121-122 號  
確立達中心 902 室

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|      |      |      |           |
|------|------|------|-----------|
| [51] | A61K | [11] | 1257498   |
|      | C12N |      | EP3341480 |
|      |      | [13] | A         |

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|      |      |      |           |
|------|------|------|-----------|
| [51] | A61K | [11] | 1257499   |
|      |      |      | EP3373978 |
|      |      | [13] | A         |

[25] EN

[21] 18116289.6 [22] 19.12.2018

[86] 11.11.2016 PCT/US2016/061706

[87] 18.05.2017 WO2017/083779

[30] 12.11.2015 US,US201562254707P

19.11.2015 US,US201562257608P

08.01.2016 US,US201662276530P

[54] AGGREGATING MICROPARTICLES FOR THERAPY

用於治療的聚集性微粒

[71] Graybug Vision, Inc.

275 Shoreline Drive

Suite 450

Redwood City

CA 94065

UNITED STATES/UNITED STATES OF AMERICA

[72] YU, Yun

KAYS, Joshua

YANG, Ming

CLELAND, Jeffrey, L.

[74] Letters & Thoo Limited

Suite 1008

Prosperity Millennia Plaza

663 King's Road

Quarry Bay HONG KONG

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分項名稱 Section Name: 記錄請求的發表 (按國際專利分類排列) Requests to Record Published (Arranged by International Patent Classification)

[51] A61K [11] 1257500  
C07D EP3340977  
A61P  
[13] A  
[25] EN  
[21] 18116292.1 [22] 19.12.2018  
[86] 26.08.2016 PCT/EP2016/070255  
[87] 09.03.2017 WO2017/036992  
[30] 28.08.2015 GB,1515387.7  
[54] COMPOSITIONS COMPRISING UROLITHIN COMPOUNDS  
包含尿石素化合物的組合物  
[71] Amazentis SA  
EPFL Innovation Park Bâtiment C  
1015 Lausanne  
SWITZERLAND  
[72] ANDREUX, Pénélope  
RINSCH, Christopher  
BLANCO-BOSE, William  
[74] WENPING & CO.  
1701 Tung Wai Commercial Building  
111 Gloucester Road  
HONG KONG

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[51] A61K [11] 1257501  
A23L EP3340803  
[13] A

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[51] A61K [11] 1257502  
EP3354261  
[13] A  
[25] EN  
[21] 18116294.9 [22] 19.12.2018  
[30] 28.08.2003 US,20030650178  
[54] SOLID PHARMACEUTICAL DOSAGE FORM COMPRISING AN HIV PROTEASE  
INHIBITOR SOLID DISPERSION  
一種包含 HIV 蛋白酶抑制劑固體分散體的固體藥物劑型  
[71] AbbVie Inc.  
1 North Waukegan Road  
North Chicago  
IL 60064  
UNITED STATES/UNITED STATES OF AMERICA  
[72] ROSENBERG, Jörg  
REINHOLD, Ulrich  
LIEPOLD, Bernd

BERNDL, Gunther  
BREITENBACH, Jörg  
ALANI, Laman  
GHOSH, Soumojeet

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

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|      |                                                                                                      |      |             |
|------|------------------------------------------------------------------------------------------------------|------|-------------|
| [51] | A61K                                                                                                 | [11] | 1257506     |
|      | A61P                                                                                                 |      | CN108175862 |
|      |                                                                                                      | [13] | A           |
| [25] | ZH                                                                                                   |      |             |
| [21] | 18116298.5                                                                                           | [22] | 19.12.2018  |
| [30] | 03.12.2003 NZ,529936                                                                                 |      |             |
| [54] | ANTISENSE COMPOUNDS TARGETED TO CONNEXINS AND METHODS OF USE<br>THEREOF<br>靶向連接蛋白的反義化合物及其使用方法        |      |             |
| [71] | CODA THERAPEUTICS (NZ) LTD.<br>3/4 Crescent Road<br>Epsom<br>Auckland<br>NEW ZEALAND                 |      |             |
| [72] | LAUX, Wilda<br>GREEN, Colin, R.                                                                      |      |             |
| [74] | KANGXIN IP LIMITED<br>812 Silvercord, Tower 1<br>30 Canton Road<br>Tsimshatsui<br>Kowloon, HONG KONG |      |             |

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|      |                                                                                                                  |      |            |
|------|------------------------------------------------------------------------------------------------------------------|------|------------|
| [51] | A61K                                                                                                             | [11] | 1257509    |
|      |                                                                                                                  |      | EP3389642  |
|      |                                                                                                                  | [13] | A          |
| [25] | EN                                                                                                               |      |            |
| [21] | 18116314.5                                                                                                       | [22] | 19.12.2018 |
| [86] | 14.12.2016 PCT/EP2016/081007                                                                                     |      |            |
| [87] | 22.06.2017 WO2017/102846                                                                                         |      |            |
| [30] | 16.12.2015 EP,15307026.3                                                                                         |      |            |
| [54] | PULSATILE RELEASE PHARMACEUTICAL COMPOSITION COMPRISING<br>NAFTAZONE OR ONE OF ITS SALTS<br>包含萘酮胺或其一種鹽的脈衝釋放藥物組合物 |      |            |
| [71] | CLEVEXEL PHARMA<br>19, avenue d'Italie                                                                           |      |            |

分項名稱 Section Name: 記錄請求的發表 (按國際專利分類排列) Requests to Record Published (Arranged by International Patent Classification)

75013 PARIS

FRANCE

[72] BRICOUT, Denis

WANG ÉP. ZHANG, Xiuping

[74] HK PAT IP LIMITED

Flat C, 10/F.

Wing Tat Commercial Building

121-125 Wing Lok Street

Sheung Wan, HONG KONG

[51] A61K

C12N

[11] 1257514

CN108366995

[13] A

[25] EN

[21] 18116321.6

[22] 20.12.2018

[86] 20.10.2016 PCT/US2016/057983

[87] 27.04.2017 WO2017/070395

[30] 20.10.2015 US,62/244,036

[54] METHODS OF PREPARING T CELLS FOR T CELL THERAPY

製備用於 T 細胞療法的 T 細胞的方法

[71] KITE PHARMA, INC.

凱德藥業股份有限公司

2225 COLORADO AVENUE

SANTA MONICA

CA 90404

UNITED STATES/UNITED STATES OF AMERICA

THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE  
SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES

由衛生與公眾服務部部長代表的美利堅合眾國

OFFICE OF TECHNOLOGY TRANSFER

NATIONAL INSTITUTES OF HEALTH

6011 EXECUTIVE BOULEVARD, SUITE 325

MSC 7660, BETHESDA, MARYLAND 20892-7660

UNITED STATES/UNITED STATES OF AMERICA

[72] PEREZ, ARIANNE A·佩雷斯

SABATINO, MARIANNA M·薩巴蒂諾

ROSENBERG, STEVEN A. S·A·羅森伯格

RESTIFO, NICHOLAS P. N·P·萊斯蒂夫

[74] CLT Patent &amp; Trademark (H.K.) Ltd.

Unit 09, 34/F., Office Tower

Convention Plaza

No. 1 Harbour Road

Wanchai HONG KONG

分項名稱 Section Name: 記錄請求的發表 (按國際專利分類排列) Requests to Record Published (Arranged by International Patent Classification)

[51] A61K  
C07D  
[11] 1257515  
CN108368067  
[13] A

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[51] A61K  
C07D  
[11] 1257517  
EP3345895  
[13] A

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[51] A61K  
C07K  
[11] 1257518  
EP3402819  
[13] A

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[51] A61K  
A61P  
[11] 1257523  
EP3340994  
[13] A

[25] EN  
[21] 18116483.0 [22] 24.12.2018  
[86] 25.08.2016 PCT/US2016/048666  
[87] 02.03.2017 WO2017/035340  
[30] 25.08.2015 US, 62/209,526  
[54] METHODS AND COMPOSITIONS FOR TREATING A PROPROTEIN CONVERTASE  
SUBTILISIN KEXIN (PCSK9) GENE-ASSOCIATED DISORDER  
用於治療前蛋白轉化酶枯草桿菌蛋白酶 KEXIN (PCSK9) 基因相關障礙的方法和組合物  
[71] Alnylam Pharmaceuticals, Inc.  
300 Third Street  
3rd Floor  
Cambridge  
MA 02142  
UNITED STATES/UNITED STATES OF AMERICA  
[72] FITZGERALD, Kevin  
[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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[51] A61K  
C07D  
[11] 1257531  
CN108368057  
[13] A

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[51] A61K [11] 1257536  
A61P EP3345609  
[13] A

[25] EN

[21] 18116496.5 [22] 24.12.2018

[30] 07.11.2007 US,61/002,375

[54] USE OF UMBILICAL CORD BLOOD IN THE TREATMENT OF PREMATURE  
BIRTH COMPLICATIONS  
臍帶血在治療早產併發症中的用途

[71] Celularity, Inc.  
33 Technology Drive  
Warren  
NJ 07059  
UNITED STATES/UNITED STATES OF AMERICA

[72] HEIDARAN, Mohammad, A. 穆罕默德·A·黑德蘭  
JOHNSON, Kristine, Erikson 克裏斯廷·埃裏克松·約翰遜  
HARIRI, Robert, J. 羅伯特·J·哈黎裏

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

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[51] A61K [11] 1257537  
A61P EP3377069  
[13] A

[25] EN

[21] 18116498.3 [22] 24.12.2018

[86] 16.11.2016 PCT/US2016/062199

[87] 26.05.2017 WO2017/087468

[30] 17.11.2015 US,14/943,607

[54] PHEROMONE COMPOSITION TO STIMULATE REPRODUCTION IN FEMALE  
SUIDS AND METHODS OF USE  
在雌性豬屬動物中刺激生殖的信息素組合物及其使用方法

[71] Texas Tech University System  
1308 Indiana Avenue  
204 Animal And Food Science Bldg.  
Lubbock  
Texas 79409  
UNITED STATES/UNITED STATES OF AMERICA

[72] MCGLONE, John J.

[74] Liu, Shen & Associates  
Room 3716, 37th Floor  
Sun Hung Kai Centre

30 Harbour Road  
Wanchai, Hong Kong

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|      |                                        |      |             |
|------|----------------------------------------|------|-------------|
| [51] | A61K                                   | [11] | 1257539     |
|      |                                        |      | CN108495618 |
|      |                                        | [13] | A           |
| [25] | EN                                     |      |             |
| [21] | 18116500.9                             | [22] | 24.12.2018  |
| [86] | 11.07.2017 PCT/US2017/041526           |      |             |
| [87] | 18.01.2018 WO2018/013559               |      |             |
| [30] | 12.07.2016 US, 62/361,263              |      |             |
| [54] | NOVEL COMPOUNDS AND USES THEREOF       |      |             |
|      | 新的化合物及其用途                              |      |             |
| [71] | Accutar Biotechnology Inc.             |      |             |
|      | 冰洲石生物科技公司                              |      |             |
|      | 760 Parkside Avenue                    |      |             |
|      | Room 213                               |      |             |
|      | Brooklyn                               |      |             |
|      | NY 11226                               |      |             |
|      | UNITED STATES/UNITED STATES OF AMERICA |      |             |
| [72] | FAN, Jie                               |      |             |
|      | LIU, Ke                                |      |             |
| [74] | Liu, Shen & Associates                 |      |             |
|      | Room 3716, 37th Floor                  |      |             |
|      | Sun Hung Kai Centre                    |      |             |
|      | 30 Harbour Road                        |      |             |
|      | Wanchai, Hong Kong                     |      |             |

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| [51] | A61K | [11] | 1257541     |
|      | C07K |      | CN108699108 |
|      |      | [13] | A           |

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|      |                              |      |             |
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| [51] | A61K                         | [11] | 1257542     |
|      |                              |      | CN108348534 |
|      |                              | [13] | A           |
| [25] | EN                           |      |             |
| [21] | 18116503.6                   | [22] | 24.12.2018  |
| [86] | 07.10.2016 PCT/US2016/055988 |      |             |
| [87] | 13.04.2017 WO2017/062765     |      |             |
| [30] | 07.10.2015 US, 62/238,461    |      |             |

[54] METHODS OF TREATING INJURIES OR CONDITIONS RELATED TO CNS  
EDEMA

治療與 CNS 水腫相關的損傷或狀況的方法

[71] Biogen Chesapeake LLC  
生物切薩皮克有限責任公司  
225 Binney Street  
Cambridge  
Massachusetts 02142  
UNITED STATES/UNITED STATES OF AMERICA

[72] JACOBSON, Sven Martin

[74] Liu, Shen & Associates  
Room 3716, 37th Floor  
Sun Hung Kai Centre  
30 Harbour Road  
Wanchai, Hong Kong

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[51] A61K [11] 1257549  
A61P EP3337488  
C07H

[13] A

[25] EN

[21] 18116510.7 [22] 24.12.2018

[86] 19.08.2016 PCT/CA2016/050977

[87] 23.02.2017 WO2017/027980

[30] 19.08.2015 US,62/207,246

[54] TREATMENT AND PREVENTION OF NEISSERIA GONORRHOEAE INFECTION  
USING CMP-ACTIVATED NONULOSONATE ANALOG COMPOUNDS  
用 CMP 活化吡喃壬酮糖酸類似化合物治療和預防奈瑟氏淋病球菌感染

[71] National Research Council of Canada  
M-55, Room 29  
1200 Montreal Road  
Ottawa, ON K1A 0R6  
CANADA

[72] SCHOENHOFEN, Ian C.

[74] Wilkinson & Grist  
6th Floor  
Prince's Building  
Chater Road  
HONG KONG

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[51] A61K [11] 1257554  
A61M CN108187043

[13] A

[25] ZH

[21] 18116515.2 [22] 24.12.2018

- [30] 18.05.2012 US, 61/649,146
- [54] HIGH-CONCENTRATION MONOCLONAL ANTIBODY FORMULATIONS  
高濃度單克隆抗體配製劑
- [71] Genentech, Inc.  
基因泰克公司  
1 DNA Way  
South San Francisco  
California 94080  
UNITED STATES/UNITED STATES OF AMERICA
- [72] ARMSTRONG, Nicholas J. N·J·阿姆斯特朗  
BOWEN, Mayumi N. M·N·鮑恩  
MAA, Yuh-Fun Y·F·瑪
- [74] Kwan, Wong & Partners  
Unit 1406, 14/F.  
The Broadway  
54-62 Lockhart Road  
Wanchai, Hong Kong

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- |      |      |      |           |
|------|------|------|-----------|
| [51] | A61K | [11] | 1257555   |
|      | C07D |      | EP3337805 |
|      |      | [13] | A         |
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- |      |      |      |             |
|------|------|------|-------------|
| [51] | A61K | [11] | 1257556     |
|      | A61P |      | CN108697677 |
|      | C07C |      |             |
|      |      | [13] | A           |
- [25] EN
- [21] 18116517.0 [22] 24.12.2018
- [86] 27.02.2017 PCT/US2017/019750
- [87] 31.08.2017 WO2017/147598
- [30] 26.02.2016 US, 62/300,393
- [54] TREATMENT OF PATIENTS WITH HOMOZYGOUS FAMILIAL  
HYPERCHOLESTEROLEMIA ON LIPID LOWERING THERAPY  
對正接受降脂療法的純合型家族性高膽固醇血症患者的治療
- [71] GEMPHIRE THERAPEUTICS, INC.  
耀石治療公司  
17199 N. LAUREL PARK DRIVE  
SUITE 401  
LIVONIA  
MICHIGAN 48152  
UNITED STATES/UNITED STATES OF AMERICA
- [72] Charles L. BISGAIER C·L·比斯蓋爾
- [74] King & Wood Mallesons IP Limited  
Level 11

分項名稱 Section Name: 記錄請求的發表 (按國際專利分類排列) Requests to Record Published (Arranged by International Patent Classification)

Admiralty Center Tower 2  
18 Harcourt Road  
Admiralty HONG KONG

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|------|------|------|-----------|
| [51] | A61K | [11] | 1257558   |
|      | C12N |      | EP3409771 |
|      |      | [13] | A         |

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|      |      |      |             |
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| [51] | A61K | [11] | 1257561     |
|      | C12N |      | CN108368501 |
|      |      | [13] | A           |

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| [51] | A61K | [11] | 1257565     |
|      | C07K |      | CN108699106 |
|      |      | [13] | A           |

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| [51] | A61K | [11] | 1257566     |
|      | C07D |      | CN108699051 |
|      |      | [13] | A           |

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| [51] | A61K | [11] | 1257567     |
|      | C07K |      | CN108699105 |
|      |      | [13] | A           |

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|------|------|------|-------------|
| [51] | A61K | [11] | 1257568     |
|      | A23L |      | CN108601762 |
|      | A61P |      |             |
|      | A61Q |      |             |
|      |      | [13] | A           |

[25] JA

[21] 18116653.4 [22] 27.12.2018

[86] 08.02.2017 PCT/JP2017/004648

[87] 17.08.2017 WO2017/138586

[30] 08.02.2016 JP,2016-021844

[54] INFLAMMASOME ACTIVATION INHIBITOR  
炎性體活性化抑制劑

[71] KRACIE HOLDINGS, LTD.  
客樂諧控股株式會社  
20-20, Kaigan 3-chome

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Minato-ku  
Tokyo, 1088080  
JAPAN

[72] WATANABE Shimpei 渡部晉平  
ARAI Ayako 荒居彩子  
TAKAJO Yuichi 高城雄一  
INAMASU Satoshi 稻益悟志  
YOMODA Satoshi 與茂田敏  
OHNO Akiko 大野晶子  
KITAHARA Yuko 北原裕子  
KANATANI Taisaku 金谷太作

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

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|      |              |      |                      |
|------|--------------|------|----------------------|
| [51] | A61K<br>C07D | [11] | 1257578<br>EP3344613 |
|      |              | [13] | A                    |

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|      |              |      |                      |
|------|--------------|------|----------------------|
| [51] | A61K<br>C12N | [11] | 1257579<br>EP3399026 |
|      |              | [13] | A                    |

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|      |              |      |                        |
|------|--------------|------|------------------------|
| [51] | A61K<br>A61P | [11] | 1257583<br>CN108210914 |
|      |              | [13] | A                      |

[25] ZH

[21] 18116702.5 [22] 28.12.2018

[30] 15.12.2016 CN,201611161347.X  
15.12.2016 CN,201611162237.5

[54] MEDICINE FOR PREVENTING AND TREATING FAT METABOLISM DISORDERS  
AND RELATED DISEASES AND USE OF THE MEDICINE  
預防和治療脂肪代謝紊亂及其相關病症的藥物及其用途

[71] TALENGEN INSTITUTE OF LIFE SCIENCES, CO., LTD.  
深圳瑞健生命科學研究院有限公司  
Room 510, Number 12  
Tianbei Third Road  
Luohu District  
Shenzhen, Guangdong 518020  
CHINA  
中國內地/中國

廣東省  
深圳市羅湖區  
田貝三路 12 號 510 室  
郵編 518020

[72] 李季男

[74] 中港專利有限公司  
香港港灣道 1 號  
會展廣場辦公大樓  
30 樓 3012 室

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[51] A61K [11] 1257584  
A61P CN108210910  
[13] A

[25] ZH

[21] 18116703.4 [22] 28.12.2018

[30] 15.12.2016 CN,201611162270.8

[54] MEDICINE FOR PREVENTING AND TREATING SYSTEMIC SCLEROSIS AND  
USE OF THE MEDICINE

預防和治療系統性硬化症的藥物及其用途

[71] TALENGEN INSTITUTE OF LIFE SCIENCES, CO., LTD.

深圳瑞健生命科學研究院有限公司  
Room 510, Number 12  
Tianbei Third Road  
Luohu District  
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廣東省

深圳市羅湖區

田貝三路 12 號 510 室

郵編 518020

[72] 李季男

[74] 中港專利有限公司  
香港港灣道 1 號  
會展廣場辦公大樓  
30 樓 3012 室

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[51] A61K [11] 1257585  
A61P CN108210905  
[13] A

[25] ZH

[21] 18116704.3 [22] 28.12.2018

- [30] 15.12.2016 CN,201611162270.8
- [54] MEDICINE FOR PREVENTING AND TREATING SKIN FIBROSIS AND USE OF THE MEDICINE  
預防和治療皮膚纖維化的藥物及其用途
- [71] TALENGEN INSTITUTE OF LIFE SCIENCES, CO., LTD.  
深圳瑞健生命科學研究院有限公司  
Room 510, Number 12  
Tianbei Third Road  
Luohu District  
Shenzhen, Guangdong 518020  
CHINA  
中國內地/中國  
廣東省  
深圳市羅湖區  
田貝三路 12 號 510 室  
郵編 518020
- [72] 李季男
- [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] A61K [11] 1257586  
A61P CN108210893  
[13] A
- [25] ZH
- [21] 18116705.2 [22] 28.12.2018
- [30] 15.12.2016 CN,201611162270.8  
15.12.2016 CN,201611162257.2
- [54] MEDICINE FOR PREVENTING AND TREATING KIDNEY FIBROSIS AND USE OF THE MEDICINE  
預防和治療腎纖維化的藥物及其用途
- [71] TALENGEN INSTITUTE OF LIFE SCIENCES, CO., LTD.  
深圳瑞健生命科學研究院有限公司  
Room 510, Number 12  
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Luohu District  
Shenzhen, Guangdong 518020  
CHINA  
中國內地/中國  
廣東省  
深圳市羅湖區  
田貝三路 12 號 510 室  
郵編 518020
- [72] 李季男

[74] 中港專利有限公司  
香港港灣道 1 號  
會展廣場辦公大樓  
30 樓 3012 室

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[51] A61K [11] 1257587  
A61P CN108210892  
[13] A

[25] ZH

[21] 18116706.1 [22] 28.12.2018

[30] 15.12.2016 CN,201611162270.8

[54] MEDICINE FOR PREVENTING AND TREATING LIVER FIBROSIS AND USE  
OF THE MEDICINE  
預防和治療肝纖維化的藥物及其用途

[71] TALENGEN INSTITUTE OF LIFE SCIENCES, CO., LTD.  
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[72] 李季男

[74] 中港專利有限公司  
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[51] A61K [11] 1257588  
A61P CN108210897  
[13] A

[25] ZH

[21] 18116707.0 [22] 28.12.2018

[30] 15.12.2016 CN,201611162270.8

[54] MEDICINE FOR PREVENTING AND TREATING LUNG FIBROSIS AND USE OF  
THE MEDICINE  
預防和治療肺纖維化的藥物及其用途

[71] TALENGEN INSTITUTE OF LIFE SCIENCES, CO., LTD.  
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[51] A61K [11] 1257589  
A61P CN108210899  
[13] A

[25] ZH

[21] 18116708.9 [22] 28.12.2018

[30] 15.12.2016 CN,201611162270.8

[54] MEDICINE FOR PREVENTING AND TREATING TISSUE AND ORGAN  
FIBROSIS AND USE OF THE MEDICINE  
預防和治療組織器官纖維化的藥物及其用途

[71] TALENGEN INSTITUTE OF LIFE SCIENCES, CO., LTD.

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- [51] A61K [11] 1257590  
A61P CN108210908  
[13] A
- [25] ZH
- [21] 18116709.8 [22] 28.12.2018
- [30] 15.12.2016 CN,201611162257.2  
15.12.2016 CN,201611162270.8
- [54] MEDICINE FOR PREVENTING AND TREATING MEDICINAL KIDNEY INJURY  
AND THE USE OF THE MEDICINE  
預防和治療藥物性腎損傷的藥物及其用途
- [71] TALENGEN INSTITUTE OF LIFE SCIENCES, CO., LTD.  
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- [51] A61K [11] 1257591  
A61P CN108210894  
[13] A
- [25] ZH
- [21] 18116710.5 [22] 28.12.2018
- [30] 15.12.2016 CN,201611162257.2  
15.12.2016 CN,201611162270.8
- [54] MEDICINE FOR PREVENTING AND TREATING PATHOLOGIC KIDNEY TISSUE  
DAMAGE AND USE OF THE MEDICINE  
預防和治療病理性腎組織損傷的藥物及其用途
- [71] TALENGEN INSTITUTE OF LIFE SCIENCES, CO., LTD.  
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[51] A61K [11] 1257592  
A61P CN108210901  
[13] A

[25] ZH

[21] 18116711.4 [22] 28.12.2018

[30] 15.12.2016 CN,201611162269.5

[54] NOVEL MEDICINE FOR DECREASING BLOOD GLUCOSE AND INCREASING  
SUGAR TOLERANCE

一種新的降血糖和提高糖耐量的藥物

[71] TALENGEN INSTITUTE OF LIFE SCIENCES, CO., LTD.  
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[51] A61K [11] 1257593  
A61P CN108210907  
[13] A

[25] ZH

[21] 18116712.3 [22] 28.12.2018

- [30] 15.12.2016 CN,201611162269.5
- [54] NEW DRUG FOR TREATING DIABETES AND USE THEREOF  
治療糖尿病的新藥物及其用途
- [71] TALENGEN INSTITUTE OF LIFE SCIENCES, CO., LTD.  
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- 
- [51] A61K [11] 1257594  
A61P CN108210903
- [13] A
- [25] ZH
- [21] 18116713.2 [22] 28.12.2018
- [30] 15.12.2016 CN,201611162269.5
- [54] METHOD FOR PROMOTING PANCREATIC BETA CELL INJURY REPAIR AND  
REDUCING PANCREAS ISLET FIBROSIS  
一種促進胰島  $\beta$  細胞損傷修復和減少胰島纖維化的方法
- [71] TALENGEN INSTITUTE OF LIFE SCIENCES, CO., LTD.  
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[51] A61K [11] 1257595  
A61P CN108339114  
[13] A

[25] ZH

[21] 18116714.1 [22] 28.12.2018

[30] 15.12.2016 CN,201611162269.5

[54] DRUG FOR INHIBITING PANCREATIC BETA CELL APOPTOSIS AND USE  
THEREOF  
抑制胰島  $\beta$  細胞凋亡的藥物及其用途

[71] TALENGEN INSTITUTE OF LIFE SCIENCES, CO., LTD.  
深圳瑞健生命科學研究院有限公司  
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[51] A61K [11] 1257596  
A61P CN108210911  
[13] A

[25] ZH

[21] 18116715.0 [22] 28.12.2018

[30] 15.12.2016 CN,201611162269.5

[54] METHOD FOR PROMOTING INSULIN SECRETION  
一種促進胰島素分泌的方法

[71] TALENGEN INSTITUTE OF LIFE SCIENCES, CO., LTD.  
深圳瑞健生命科學研究院有限公司  
Room 510, Number 12

分項名稱 Section Name: 記錄請求的發表 (按國際專利分類排列) Requests to Record Published (Arranged by International Patent Classification)

Tianbei Third Road  
Luohu District  
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[72] 李季男

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|------|-------------------------------------------------------------|------|-------------|
| [51] | A61K                                                        | [11] | 1257597     |
|      | A61P                                                        |      | CN108210912 |
|      |                                                             | [13] | A           |
| [25] | ZH                                                          |      |             |
| [21] | 18116716.9                                                  | [22] | 28.12.2018  |
| [30] | 15.12.2016 CN,201611162269.5                                |      |             |
| [54] | METHOD FOR RESTORING NORMAL BALANCE OF GLUCAGON AND INSULIN |      |             |
|      | 一種使胰高血糖素、胰島素恢復正常平衡的方法                                       |      |             |
| [71] | TALENGEN INSTITUTE OF LIFE SCIENCES, CO., LTD.              |      |             |
|      | 深圳瑞健生命科學研究院有限公司                                             |      |             |
|      | Room 510, Number 12                                         |      |             |
|      | Tianbei Third Road                                          |      |             |
|      | Luohu District                                              |      |             |
|      | Shenzhen, Guangdong 518020                                  |      |             |
|      | CHINA                                                       |      |             |
|      | 中國內地/中國                                                     |      |             |
|      | 廣東省                                                         |      |             |
|      | 深圳市羅湖區                                                      |      |             |
|      | 田貝三路 12 號 510 室                                             |      |             |
|      | 郵編 518020                                                   |      |             |
| [72] | 李季男                                                         |      |             |
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|      | 香港港灣道 1 號                                                   |      |             |
|      | 會展廣場辦公大樓                                                    |      |             |
|      | 30 樓 3012 室                                                 |      |             |

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|------|------|------|-------------|
| [51] | A61K | [11] | 1257598     |
|      | A61P |      | CN108210915 |

分項名稱 Section Name: 記錄請求的發表 (按國際專利分類排列) Requests to Record Published (Arranged by International Patent Classification)

[13] A

[25] ZH

[21] 18116717.8 [22] 28.12.2018

[30] 15.12.2016 CN,201611161347.X  
15.12.2016 CN,201611162237.5  
15.12.2016 CN,201611162270.8

[54] MEDICINE FOR IMPROVING HEART DISEASE AND USE THEREOF  
改善心臟病變的藥物及其用途

[71] TALENGEN INSTITUTE OF LIFE SCIENCES, CO., LTD.  
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[74] 中港專利有限公司  
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[51] A61K [11] 1257599  
A61P CN108210913

[13] A

[25] ZH

[21] 18116718.7 [22] 28.12.2018

[30] 15.12.2016 CN,201611162269.5

[54] METHOD FOR PROMOTING EXPRESSION OF INSULIN RECEPTOR  
SUBSTRATE-2  
一種促進胰島素受體底物-2 表達的方法

[71] TALENGEN INSTITUTE OF LIFE SCIENCES, CO., LTD.  
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[72] 李季男

[74] 中港專利有限公司

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[51] A61K [11] 1257604  
C07F CN108289899  
A61P

[13] A

[25] EN

[21] 18116723.0

[22] 28.12.2018

[86] 21.09.2016 PCT/US2016/052842

[87] 30.03.2017 WO2017/053397

[30] 22.09.2015 US,62/221,991

[54] CONJOINT THERAPIES WITH INHIBITORS OF GLUCOSE PRODUCTION

採用葡萄糖生成的抑制劑的聯合療法

[71] VIKING THERAPEUTICS, INC.

維京治療股份有限公司

12340 El Camino Real

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UNITED STATES/UNITED STATES OF AMERICA

[72] LIAN, Brian B. 連

[74] CHAN, TANG &amp; KWOK

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[51] A61K [11] 1257606  
C07D CN108834413

[13] A

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[51] A61K [11] 1257611  
C07K CN108219001

[13] A

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[51] A61K [11] 1257615  
CN108697667  
[13] A

[25] KR  
[21] 18116737.4 [22] 28.12.2018

[86] 17.02.2017 PCT/KR2017/001783  
[87] 24.08.2017 WO2017/142348

[30] 18.02.2016 KR,10-2016-0019255

[54] PHARMACEUTICAL COMPOSITION FOR TREATMENT OF CANCER,  
CONTAINING POLYPHENOL COMPOUND AS ACTIVE INGREDIENT  
用於治療癌症、含有多酚化合物作為活性成分的藥物組合物

[71] INDUSTRY-ACADEMIC COOPERATION FOUNDATION, YONSEI UNIVERSITY  
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Seodaemun-gu  
Seoul 03722  
KOREA, REPUBLIC OF/REPUBLIC OF KOREA

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Goyang-si  
Gyeonggi-do 10408  
KOREA, REPUBLIC OF/REPUBLIC OF KOREA

[72] CHEONG, Jae Ho 鄭載鎬  
KIM, Soo Youl 金銖烈

[74] WENPING & CO.  
1701 Tung Wai Commercial Building  
111 Gloucester Road  
HONG KONG

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[51] A61K [11] 1257616  
C07F CN108473518  
[13] A

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[51] A61K [11] 1257617  
A61P CN108464981  
[13] A

[25] ZH  
[21] 18116740.9 [22] 28.12.2018

[54] METHODS FOR INHIBITING TIE2 KINASE USEFUL IN THE PREPARATION  
OF A MEDICINE FOR TREATMENT OF CANCER  
抑制 TIE2 激酶的組合物在製備治療癌症的藥物中的用途

分項名稱 Section Name: 記錄請求的發表 (按國際專利分類排列) Requests to Record Published (Arranged by International Patent Classification)

- [71] DECIPHERA PHARMACEUTICALS, LLC  
德西費拉制藥有限責任公司  
643 Massachusetts  
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UNITED STATES/UNITED STATES OF AMERICA  
美國/美利堅合眾國  
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- [72] D. L. 弗林  
M. D. 考夫曼  
B. 史密斯  
M. S. 魯道茲
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- [51] A61K [11] 1257622  
C07H EP3342425  
C12N  
A61P
- [13] A
- [25] EN
- [21] 18116749.0 [22] 29.12.2018
- [30] 09.09.2003 US,US20030501509P
- [54] MODIFIED OLIGONUCLEOTIDES FOR TELOMERASE INHIBITION  
用於端粒酶抑制的改性寡核苷酸
- [71] GERON CORPORATION  
149 Commonwealth Drive  
Menlo Park  
CA 94025  
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- [72] GRYAZNOV, Sergei  
PONGRACZ, Krisztina
- [74] HONGKONG TRUER IP LIMITED  
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610 Nathan Road, Mongkok  
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- [51] A61K [11] 1257628  
A61P EP3349758
- [13] A

- [25] EN  
[21] 18116756.0 [22] 31.12.2018  
[86] 16.09.2016 PCT/US2016/052092  
[87] 23.03.2017 WO2017/049060  
[30] 16.09.2015 US, 62/219,302  
09.10.2015 US, 62/239,696  
[54] METHODS FOR TREATING ARENAVIRIDAE AND CORONAVIRIDAE VIRUS  
INFECTIONS  
治療沙粒病毒科和冠狀病毒科病毒感染的方法  
[71] Gilead Sciences, Inc.  
333 Lakeside Drive  
Foster City  
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UNITED STATES/UNITED STATES OF AMERICA  
[72] CLARKE, Michael O' Neil Hanrahan  
FENG, Joy Yang  
JORDAN, Robert  
MACKMAN, Richard L.  
RAY, Adrian S.  
SIEGEL, Dustin  
[74] MARKS & CLERK  
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100 Cyberport Road  
Pok Fu Lam  
HONG KONG
- 
- [51] A61K [11] 1257632  
A61L EP3349777  
G06F  
[13] A  
[25] EN  
[21] 18116765.9 [22] 31.12.2018  
[86] 15.09.2016 PCT/EP2016/071785  
[87] 23.03.2017 WO2017/046219  
[30] 17.09.2015 US, 62/219,716  
[54] PHARMACEUTICAL ASSOCIATION COMPRISING A GROWTH FACTOR  
RECEPTOR AGONIST CONJUGATED TO A BIOACTIVE CARRIERFOR  
CONVERTING A NEOPLASTIC CELL INTO A NON-NEOPLASTIC CELL AND  
USES THEREOF  
包含結合至生物活性載體的生長因子受體激動劑的用於將贅生性細胞轉化為非贅生  
性細胞的藥物結合物及其用途  
[71] HISTIDE AG  
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8834 Schindellegi  
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[72] Omar F. ZOUANI O·F·祖阿尼  
Veronika GOCHEVA V·戈切瓦

[74] Lung Tin Patent Trademark Agent Ltd.  
Unit 11, 10/F, Kowloon Plaza  
485 Castle Peak Road Kowloon  
Hong Kong

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[51] A61K [11] 1257633  
C07K EP3349776  
A61P  
G06F

[13] A

[25] EN

[21] 18116766.8 [22] 31.12.2018

[86] 15.09.2016 PCT/EP2016/071794

[87] 23.03.2017 WO2017/046227

[30] 17.09.2015 US,62/219,728

[54] PHARMACEUTICAL ASSOCIATION OF GROWTH FACTOR RECEPTOR AGONIST  
AND ADHESION PROTEIN INHIBITOR FOR CONVERTING A NEOPLASTIC  
CELL INTO A NON-NEOPLASTIC CELL AND USES THEREOF

將贅生性細胞轉化成非贅生性細胞的生長因子受體激動劑和黏附蛋白抑制劑的藥物  
締合物及其用途

[71] HISTIDE AG  
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Chaltenbodenstrasse 8  
8834 Schindellegi  
SWITZERLAND

[72] Omar F. ZOUANI O·F·祖阿尼  
Veronika GOCHEVA V·戈切瓦

[74] Lung Tin Patent Trademark Agent Ltd.  
Unit 11, 10/F, Kowloon Plaza  
485 Castle Peak Road Kowloon  
Hong Kong

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[51] A61K [11] 1257634  
C07K EP3349778  
A61P  
G06F

[13] A

[25] EN

[21] 18116767.7 [22] 31.12.2018

[86] 15.09.2016 PCT/EP2016/071795

[87] 23.03.2017 WO2017/046228

[30] 17.09.2015 US,62/219,730

- [54] PHARMACEUTICAL ASSOCIATION OF GROWTH FACTOR RECEPTOR AGONIST AND ADHESION PROTEIN INHIBITOR FOR CONVERTING A NEOPLASTIC CELL INTO A NON-NEOPLASTIC CELL AND USES THEREOF  
將贅生性細胞轉化成非贅生性細胞的生長因子受體激動劑和黏附蛋白抑制劑的藥物  
締合物及其用途
- [71] HISTIDE AG  
伊斯迪德股份公司  
Chaltenbodenstrasse 8  
8834 Schindellegi  
SWITZERLAND
- [72] Omar F. ZOUANI O·F·祖阿尼  
Veronika GOCHEVA V·戈切瓦
- [74] Lung Tin Patent Trademark Agent Ltd.  
Unit 11, 10/F, Kowloon Plaza  
485 Castle Peak Road Kowloon  
Hong Kong
- 

- [51] A61K [11] 1257636  
A61P EP3340997  
C12N
- [13] A
- [25] EN
- [21] 18116769.5 [22] 31.12.2018
- [86] 25.08.2016 PCT/US2016/048738
- [87] 02.03.2017 WO2017/035375
- [30] 25.08.2015 US, 62/209,721
- [54] METHODS FOR STEM CELL TRANSPLANTATION  
用於幹細胞移植的方法
- [71] THE UAB RESEARCH FOUNDATION  
701 20th Street South  
770 Administration Building  
Birmingham  
Alabama 35294-0107  
UNITED STATES/UNITED STATES OF AMERICA
- [72] Lawrence S. LAMB  
Shin MINEISHI  
Ayman SAAD
- [74] Lung Tin Patent Trademark Agent Ltd.  
Unit 11, 10/F, Kowloon Plaza  
485 Castle Peak Road Kowloon  
Hong Kong
- 

- [51] A61K [11] 1257637  
A61L EP3349782

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G06F

A61P

[13] A

[25] EN

[21] 18116770.2 [22] 31.12.2018

[86] 15.09.2016 PCT/EP2016/071781

[87] 23.03.2017 WO2017/046215

[30] 17.09.2015 US, 62/219,710

[54] PHARMACEUTICAL ASSOCIATION COMPRISING A GROWTH FACTOR  
RECEPTOR AGONIST CONJUGATED TO A BIOACTIVE CARRIER FOR  
CONVERTING A NEOPLASTIC CELL INTO A NON-NEOPLASTIC CELL AND  
USES THEREOF

包含結合至生物活性載體的生長因子受體激動劑的用於將贅生性細胞轉化為非贅生  
性細胞的藥物結合物及其用途

[71] HISTIDE AG

伊斯迪德股份公司

Chaltenbodenstrasse 8

8834 Schindellegi

SWITZERLAND

[72] Omar F. ZOUANI O·F·祖阿尼

Veronika GOCHEVA V·戈切瓦

[74] Lung Tin Patent Trademark Agent Ltd.

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[51] A61K [11] 1257638  
A61P CN108245673

[13] A

[25] ZH

[21] 18116771.1 [22] 31.12.2018

[30] 20.08.2010 US, 61/401,881

09.06.2011 US, 61/495,055

[54] CELLS EXPRESSING TH1 CHARACTERISTICS AND CYTOLYTIC PROPERTIES  
表達 TH1 特性和溶細胞性質的細胞

[71] IMMUNOVATIVE THERAPIES, LTD.

MALCHA TECHNOLOGY PARK

BUILDING NO.1

FIRST FLOOR

96951 JERUSALEM

ISRAEL

[72] HAR-NOY, MICHAEL

[74] GLOBAL IP AGENT COMPANY LIMITED

9/F., GOODWILL INDUSTRIAL BUILDING

36-44 PAK TIN PAR STREET, TSUEN WAN  
NEW TERRITORIES, HONG KONG

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[51] A61K [11] 1257639  
C40B CN108778291  
[13] A  
[25] EN  
[21] 18116772.0 [22] 31.12.2018  
[86] 06.01.2017 PCT/US2017/012464  
[87] 13.07.2017 WO2017/120428  
[30] 06.01.2016 US,62/275,600  
[54] COMPOSITIONS AND LIBRARIES COMPRISING RECOMBINANT T-CELL  
RECEPTORS AND METHODS OF USING RECOMBINANT T-CELL RECEPTORS  
包含重組 T 細胞受體的組合物和文庫以及使用重組 T 細胞受體的方法  
[71] HEALTH RESEARCH, INC.  
ELM AND CARLTON STREETS  
BUFFALO  
NY 14263  
UNITED STATES/UNITED STATES OF AMERICA  
[72] ODUNSI, ADEKUNLE  
TSUJI, TAKEMASA  
MATSUZAKI, JUNKO  
[74] GLOBAL IP AGENT COMPANY LIMITED  
9/F., GOODWILL INDUSTRIAL BUILDING  
36-44 PAK TIN PAR STREET, TSUEN WAN  
NEW TERRITORIES, HONG KONG

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[51] A61K [11] 1257645  
A61P EP3346998  
[13] A  
[25] EN  
[21] 19100003.4 [22] 02.01.2019  
[86] 17.08.2015 PCT/US2015/045546  
[87] 23.02.2017 WO2017/030555  
[54] TOPICAL FILM DELIVERY SYSTEM  
一種外用膜的送達系統  
[71] SIDMARK LABORATORIES (INDIA) PVT, LTD.  
National Highway No. 8  
Abrama, P.O. Box 212  
Valsad, Gujarat 396001  
INDIA  
[72] Paul, Anjan, Kumar  
Sarkar, Ashim, Kumar  
Bhalani, Vinayak, T.

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

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[51] A61K [11] 1257646  
C07K EP3408295  
[13] A

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[51] A61K [11] 1257647  
A61P EP3419625  
[13] A

[25] EN  
[21] 19100005.2 [22] 02.01.2019

[86] 20.02.2017 PCT/IB2017/050963

[87] 31.08.2017 WO2017/145041

[30] 22.02.2016 US, 62/298,121  
12.12.2016 US, 62/420,661

[54] METHODS FOR USING FXR AGONISTS  
使用 FXR 促效劑之方法

[71] Novartis AG  
Lichtstrasse 35  
4056 Basel  
SWITZERLAND

[72] LAFFITTE, Bryan  
BADMAN, Michael  
CHEN, Jin  
LINDGREN, Sam

[74] MARKS & CLERK  
Level 9, Cyberport 1  
100 Cyberport Road  
Pok Fu Lam  
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[51] A61K [11] 1257648  
A61P EP3419623  
[13] A

[25] EN  
[21] 19100006.1 [22] 02.01.2019

[86] 17.02.2017 PCT/IB2017/050912

[87] 31.08.2017 WO2017/145031

[30] 22.02.2016 US, 62/298,117  
11.11.2016 US, 62/420,702

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[54] METHODS FOR USING FXR AGONISTS  
FXR 促效劑之使用方法

[71] Novartis AG  
Lichtstrasse 35  
4056 Basel  
SWITZERLAND

[72] LAFFITTE, Bryan  
BADMAN, Michael  
CHEN, Jin  
LINDGREN, Sam

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

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[51] A61K [11] 1257649  
A61P EP3419624  
[13] A

[25] EN

[21] 19100007.0 [22] 02.01.2019

[86] 20.02.2017 PCT/IB2017/050962

[87] 31.08.2017 WO2017/145040

[30] 22.02.2016 US,62/298,113

[54] METHODS FOR USING FXR AGONISTS  
使用 FXR 激動劑的方法

[71] Novartis AG  
Lichtstrasse 35  
4056 Basel  
SWITZERLAND

[72] LAFFITTE, Bryan  
BADMAN, Michael  
CHEN, Jin  
LINDGREN, Sam

[74] MARKS & CLERK  
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Pok Fu Lam  
HONG KONG

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[51] A61K [11] 1257652  
C07D EP3342767  
[13] A

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[51] A61K  
C12N  
[11] 1257658  
EP3347470  
[13] A

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[51] A61K  
A61P  
[11] 1257666  
EP3368157  
[13] A

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[51] A61K  
C12N  
[11] 1257668  
EP3416660  
[13] A

[25] EN

[21] 19100028.5 [22] 02.01.2019

[86] 17.02.2017 PCT/US2017/018483

[87] 24.08.2017 WO2017/143266

[30] 19.02.2016 US,62/297,432

[54] SHORT HAIRPIN RNA (SHRNA734) AND USE OF SAME TO POSITIVELY  
SELECT AND ELIMINATE GENETICALLY MODIFIED CELLS

短髮夾 RNA (SHRNA734) 及其用於陽性選擇和消除遺傳修飾的細胞的用途

[71] The Regents of the University of California  
1111 Franklin Street  
12th Floor, Oakland  
CA 94607-5200  
UNITED STATES/UNITED STATES OF AMERICA

[72] AN, Dong Sung  
SHIMIZU, Saki

[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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[51] A61K  
A61P  
C07D  
[11] 1257677  
CN108348515  
[13] A

[25] EN

[21] 19100041.8 [22] 03.01.2019

[86] 02.11.2016 PCT/EP2016/076416

[87] 11.05.2017 WO2017/076898

[30] 05.11.2015 GB,1519568.8

[54] IMIDAZO[4,5-C]QUINOLIN-2-ONE COMPOUNDS AND THEIR USE IN  
TREATING CANCER

咪唑並[4, 5-C]喹啉-2-酮化合物以及它們在治療癌症中的用途

[71] ASTRAZENECA AB  
SE-151 85 SÖDERTÄLJE  
SWEDEN

[72] PIKE, Kurt, Gordon  
BARLAAM, Bernard, Christophe  
HUNT, Thomas, Anthony  
EATHERTON, Andrew, John

[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG

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|      |      |      |             |
|------|------|------|-------------|
| [51] | A61K | [11] | 1257678     |
|      | C07D |      | CN108349971 |
|      |      | [13] | A           |

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|------|------|------|-----------|
| [51] | A61K | [11] | 1257679   |
|      | A61P |      | EP3352748 |
|      |      | [13] | A         |

[25] EN

[21] 19100043.6 [22] 03.01.2019

[86] 22.09.2016 PCT/US2016/053176

[87] 30.03.2017 WO2017/053613

[30] 25.09.2015 US,201562233002P

[54] TREATMENT AND PREVENTION OF NEURONAL CELL LOSS USING L-  
ORNITHINE IN COMBINATION WITH AT LEAST ONE OF PHENYLACETATE  
AND PHENYLBUTYRATE

使用 L-鳥苷酸與苯乙酸根和苯基丁酸根中至少一種的結合治療和預防神經元細胞損  
失

[71] OCERA THERAPEUTICS, INC.  
555 TWIN DOLPHIN DRIVE  
SUITE 615, REDWOOD CITY  
CA 94065  
UNITED STATES/UNITED STATES OF AMERICA

[72] ROSE, Christopher, F.  
CLÉMENT, Marc-André  
BOSOI, Cristina, R.  
OLIVEIRA, Mariana, Macedo  
TREMBLAY, Mélanie  
BÉMEUR, Chantal

[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre

23 Harbour Road  
Wanchai HONG KONG

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[51] A61K [11] 1257685  
A61P EP3421036  
[13] A

[25] EN

[21] 19100049.0 [22] 03.01.2019

[30] 15.03.2013 US,201361789358 P

[54] MULTISUBSTITUTED AROMATIC COMPOUNDS AS SERINE PROTEASE  
INHIBITORS  
作為絲氨酸蛋白酶抑制劑的多取代芳族化合物

[71] Verseon Corporation  
47071 Bayside Parkway  
Fremont  
California 94538  
UNITED STATES/UNITED STATES OF AMERICA

[72] SHORT, Kevin, Michael  
PHAM, Son, Minh  
WILLIAMS, David, Charles  
KITA, David, Ben

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

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[51] A61K [11] 1257686  
C12N EP3340996  
G01N  
[13] A

[25] EN

[21] 19100052.4 [22] 03.01.2019

[86] 26.08.2016 PCT/US2016/049063

[87] 09.03.2017 WO2017/040311

[30] 28.08.2015 US,62/211,562  
10.11.2015 US,62/253,342

[54] SYSTEMS AND METHODS FOR MATCHING ONCOLOGY SIGNATURES  
用於匹配腫瘤學特徵的系統和方法

[71] The Trustees of Columbia University in the City of New York  
412 Low Memorial Library  
535 West 116th Street  
New York, New York 10027  
UNITED STATES/UNITED STATES OF AMERICA

[72] CALIFANO, Andrea  
ALVAREZ, Mariano, Javier

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

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[51] A61K [11] 1257689  
C07H CN108472305  
A23L  
A61Q

[13] A

[25] KR

[21] 19100055.1 [22] 03.01.2019

[86] 13.01.2017 PCT/KR2017/000505

[87] 20.07.2017 WO2017/123066

[30] 13.01.2016 KR,10-2016-0004383

[54] COMPOSITION FOR INCREASING EXPRESSION OF PGC-1 $\alpha$   
使過氧化物酶體增殖物激活受體共激活因子 1- $\alpha$  的表達增加的組合物

[71] BENEBIOSIS CO., LTD.  
BENEBIOSIS 株式會社  
911HO, 923HO KGIT SANGAM CENTER 1-DANJI  
1601 SANGDA-DONG  
MAPO-GU, SEOUL 121-270  
KOREA, REPUBLIC OF/REPUBLIC OF KOREA

[72] KANG, SEUNG WOO 康丞雨

[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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[51] A61K [11] 1257690  
CN108495648  
[13] A

[25] EN

[21] 19100056.0 [22] 03.01.2019

[86] 08.12.2016 PCT/US2016/065542

[87] 22.06.2017 WO2017/105993

[30] 18.12.2015 US,14/974,357

[54] METHOD OF EX VIVO ENHANCEMENT OF IMMUNE CELL ACTIVITY FOR  
CANCER IMMUNOTHERAPY WITH A SMALL MOLECULE ABLATIVE COMPOUND  
用小分子消融化合物離體增強免疫細胞活性進行癌症免疫治療的方法

[71] H. LEE MOFFITT CANCER CENTER AND RESEARCH INSTITUTE, INC.

H·李·墨菲特癌症中心和研究機構股份有限公司

12902 MAGNOLIA DRIVE

TAMPA

FLORIDA 33612-9497

UNITED STATES/UNITED STATES OF AMERICA

PROVECTUS PHARMATECH, INC.

普羅維克圖斯藥品技術公司

10025 INVESTMENT DR.

SUITE 250, KNOXVILLE

TENNESSEE 37932

UNITED STATES/UNITED STATES OF AMERICA

[72] SINGER, JAMIE J·辛格

WACHTER, ERIC, A. E·A·沃奇特

SARNAIK, AMOD A·薩爾奈克

PHILON-THOMAS, SHARI S·菲龍-托馬斯

LIU, HAO H·劉

[74] CLT Patent & Trademark (H.K.) Ltd.

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|      |      |      |             |
|------|------|------|-------------|
| [51] | A61K | [11] | 1257697     |
|      | B01J |      | CN108495709 |
|      |      | [13] | A           |

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|      |      |      |             |
|------|------|------|-------------|
| [51] | A61K | [11] | 1257724     |
|      | A61P |      | CN108601763 |
|      |      | [13] | A           |

[25] JA

[21] 19100097.1 [22] 03.01.2019

[86] 21.02.2017 PCT/JP2017/006336

[87] 31.08.2017 WO2017/146036

[30] 22.02.2016 JP,2016-031091

[54] PHARMACEUTICAL COMPOSITION INCLUDING DORZOLAMIDE AND  
BRIMONIDINE

含有多佐胺和溴莫尼定的藥物組合物

[71] SANTEN PHARMACEUTICAL CO., LTD.

參天製藥株式會社

9-19, SHIMOSHINJO 3-CHOME

HIGASHIYODOGAWA-KU

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OSAKA-SHI, OSAKA 5338651  
JAPAN

[72] Shinya UMEZAKI 梅崎慎也

[74] King & Wood Mallesons IP Limited  
Level 11  
Admiralty Center Tower 2  
18 Harcourt Road  
Admiralty HONG KONG

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|      |      |      |             |
|------|------|------|-------------|
| [51] | A61K | [11] | 1257725     |
|      | C07K |      | CN108715615 |
|      |      | [13] | A           |

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|      |      |      |           |
|------|------|------|-----------|
| [51] | A61K | [11] | 1257726   |
|      |      |      | EP3342405 |
|      |      | [13] | A         |

[25] EN

[21] 19100099.9 [22] 03.01.2019

[30] 25.04.2007 US,US20070913853P

[54] CONTROLLED RELEASE 25-HYDROXYVITAMIN D  
控釋 25-羥基維生素 D

[71] OPKO IRELAND GLOBAL HOLDINGS, LTD.

歐普科愛爾蘭環球控股有限公司  
Citywest Business Campus  
3013 Lake Drive  
Dublin 24  
IRELAND  
愛爾蘭  
都柏林

OPKO Renal, LLC.

歐普科腎科有限責任公司

4400 Biscayne Boulevard

Miami

FL 33137

UNITED STATES/UNITED STATES OF AMERICA

美國/美利堅合眾國

佛羅裏達州

[72] Bishop, Charles W 查理斯·W·比紹夫

Tabash, Samir P 薩米爾·P·塔巴什

Agudoawu, Sammy A 薩米·A·阿古多武

White, Jay A 杰伊·A·懷特

Crawford, Keith H 基思·H·克勞福德

Messner, Eric J 埃裏克·J·梅斯納  
Petkovich, P. Martin P·馬丁·佩特科維奇

[74] DEQI INTELLECTUAL PROPERTY LAW CORPORATION (HONGKONG) LIMITED  
Room 703 Kowloon Building  
555 Nathan Road  
Kowloon, Hong Kong

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|      |      |      |           |
|------|------|------|-----------|
| [51] | A61K | [11] | 1257729   |
|      | C07D |      | EP3344621 |
|      |      | [13] | A         |

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|      |      |      |           |
|------|------|------|-----------|
| [51] | A61K | [11] | 1257730   |
|      | C07K |      | EP3341413 |
|      |      | [13] | A         |

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|      |      |      |           |
|------|------|------|-----------|
| [51] | A61K | [11] | 1257734   |
|      | C07D |      | EP3340981 |
|      |      | [13] | A         |

[25] EN

[21] 19100108.8 [22] 03.01.2019

[86] 25.08.2016 PCT/US2016/048696

[87] 02.03.2017 WO2017/035353

[30] 26.08.2015 US,US201562209972P

[54] ARYL, HETEROARYL, AND HETEROCYCLIC COMPOUNDS FOR TREATMENT OF  
MEDICAL DISORDERS

用於治療醫學障礙的芳基、雜芳基和雜環化合物

[71] Achillion Pharmaceuticals, Inc.  
300 George Street  
New Haven  
CT 06511  
UNITED STATES/UNITED STATES OF AMERICA

[72] WILES, Jason, Allan  
PHADKE, Avinash, S.  
DESHPANDE, Milind  
AGARWAL, Atul  
CHEN, Dawei  
GADHACHANDA, Venkat, Rao  
HASHIMOTO, Akihiro  
PAIS, Godwin  
WANG, Qiuping  
WANG, Xiangzhu

[74] Letters & Thoo Limited  
Suite 1008

Prosperity Milennia Plaza  
663 King's Road  
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|      |                                                                                                                                                      |      |                      |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------------|
| [51] | A61K<br>A23K<br>A23P<br>A23L                                                                                                                         | [11] | 1257735<br>EP3388056 |
|      |                                                                                                                                                      | [13] | A                    |
| [25] | EN                                                                                                                                                   |      |                      |
| [21] | 19100109.7                                                                                                                                           | [22] | 03.01.2019           |
| [30] | 12.07.2012 US,61/670,817                                                                                                                             |      |                      |
| [54] | MATRIX AND LAYER COMPOSITIONS FOR PROTECTION OF BIOACTIVES<br>用於保護生物活性物質的基體和層狀組合物                                                                    |      |                      |
| [71] | Novus International Inc.<br>20 Research Park Drive<br>St. Charles<br>Missouri 63304<br>UNITED STATES/UNITED STATES OF AMERICA                        |      |                      |
| [72] | Smith, Houston Stephen<br>Fischer, Matthew J.<br>Arhancet, Graciela B.<br>Karnati, Rangarani<br>Hume, John A.<br>Wang, Xiaojun                       |      |                      |
| [74] | Barron & Young Intellectual Property Limited<br>Suite 617, Lakeside 2<br>No. 10 Science Park West Avenue<br>Hong Kong Science Park<br>N.T. HONG KONG |      |                      |

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|      |                                                                                                                                                      |      |                        |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------|------|------------------------|
| [51] | A61K<br>A61P                                                                                                                                         | [11] | 1257737<br>CN108245522 |
|      |                                                                                                                                                      | [13] | A                      |
| [25] | ZH                                                                                                                                                   |      |                        |
| [21] | 19100111.3                                                                                                                                           | [22] | 04.01.2019             |
| [30] | 27.07.2012 EP,12178187.6<br>27.07.2012 US,61/676,348                                                                                                 |      |                        |
| [54] | USE OF GLN-1062 SALT IN THE PREPARATION OF A DRUG FOR<br>TREATING BRAIN DISEASES RELATED TO COGNITIVE DISORDERS<br>GLN-1062 鹽在製備治療與認知障礙相關的腦疾病的藥物中的應用 |      |                        |
| [71] | NEURODYN LIFE SCIENCES INC.<br>神經動力生命科學公司<br>SUITE 508 NRC-INH<br>550 UNIVERSITY AVE                                                                 |      |                        |

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C1A 4P3 CHARLOTTETOWN  
CANADA

[72] MAELICKE, Alfred 阿爾弗雷德·梅里克

[74] China Patent Agent (H.K.) Ltd.

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23 Harbour Road

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[51] A61K [11] 1257739  
C12N CN108367030  
A61P

[13] A

[25] EN

[21] 19100113.1 [22] 04.01.2019

[86] 28.10.2016 PCT/EP2016/076038

[87] 04.05.2017 WO2017/072278

[30] 28.10.2015 GB,1519088.7

[54] FAECALIBACTERIUM PRAUSNITZII AND DESULFOVIBRIO PIGER FOR USE  
IN THE TREATMENT OR PREVENTION OF DIABETES AND BOWEL DISEASES  
普氏糞桿菌和嗜性脫硫弧菌用於治療或預防糖尿病和腸病

[71] METABOGEN AB  
ERIK DAHLBERGSGATAN 11A  
41126 GÖTEBORG  
SWEDEN

[72] KHAN, Muhammad-Tanweer  
BÄCKHED, Fredrik

[74] China Patent Agent (H.K.) Ltd.

22/F, Great Eagle Centre

23 Harbour Road

Wanchai HONG KONG

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[51] A61K [11] 1257741  
C07K EP3411393  
[13] A

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[51] A61K [11] 1257745  
A61L CN108367094  
[13] A

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[51] A61K [11] 1257747  
C07K EP3341011  
[13] A

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[25] EN  
[21] 19100122.0 [22] 04.01.2019  
[86] 15.07.2016 PCT/US2016/042680  
[87] 19.01.2017 WO2017/011820  
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[54] PEPTIDE INHIBITORS OF INTERLEUKIN-23 RECEPTOR AND THEIR USE  
TO TREAT INFLAMMATORY DISEASES  
白細胞介素-23 受體的肽抑制劑以及其治療炎症性疾病的用途  
[71] PROTAGONIST THERAPEUTICS INC.  
521 Cottonwood Drive  
Suite A  
Milpitas  
California 95035  
UNITED STATES/UNITED STATES OF AMERICA  
[72] BHANDARI, Ashok  
BOURNE, Gregory  
CHENG, XiaoLi  
FREDERICK, Brian Troy  
ZHANG, Jie  
PATEL, Dinesh V.  
LIU, David  
[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED  
Level 23 Tesbury Centre  
28 Queen's Road East, Wan Chai  
HONG KONG

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[51] A61K [11] 1257751  
C07D EP3350165  
[13] A

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[51] A61K [11] 1257752  
A61Q CN108289860  
[13] A

[25] KR  
[21] 19100127.5 [22] 04.01.2019  
[86] 10.11.2016 PCT/KR2016/012934  
[87] 01.06.2017 WO2017/090921  
[30] 24.11.2015 KR,10-2015-0164928  
03.12.2015 KR,10-2015-0171541

- [54] PREPARATION FOR ATTACHING TO TEETH OR SURROUNDING PART OF  
TEETH  
牙齒或者牙齒周邊部粘貼用製劑
- [71] LG HOUSEHOLD & HEALTH CARE LTD.  
株式會社 LG 生活健康  
58, Saemunan-ro  
Jongno-gu  
Seoul 03184  
KOREA, REPUBLIC OF/REPUBLIC OF KOREA
- [72] Ji-Young KIM 金志榮  
Jae-Hyun AHN 安宰賢  
Jong-Hoon KIM 金鐘訓  
In-Ho LEE 李仁浩  
Sang-Min LEE 李相旻
- [74] SANYOU INTERNATIONAL INTELLECTUAL PROPERTY AGENCY (HONG KONG)  
LIMITED  
ROOM 601, 6/F.  
YUE XIU BUILDING  
160-174 LOCKHART ROAD  
WANCHAI, HONG KONG

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- [51] A61K [11] 1257756  
C07C EP3341357  
[13] A
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- [51] A61K [11] 1257769  
A61P CN108472383  
[13] A
- [25] EN
- [21] 19100146.2 [22] 04.01.2019
- [86] 05.01.2017 PCT/EP2017/050220
- [87] 13.07.2017 WO2017/118704
- [30] 08.01.2016 EP,16150633.2  
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- [54] CONTROLLED-RELEASE CNP AGONISTS WITH LOW NPR-C BINDING  
具有低 NPR-C 結合的控制釋放 CNP 激動劑
- [71] ASCENDIS PHARMA GROWTH DISORDERS A/S  
TUBORG BOULEVARD 5  
2900 HELLERUP  
DENMARK
- [72] RAU, Harald  
HERSEL, Ulrich  
SPROGØE, Kennett

FALTINGER, Frank

WEGGE, Thomas

CLEEMANN, Felix

[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 [11] 1257770  
A61P EP3352734  
[13] A

[25] EN

[21] 19100147.1 [22] 04.01.2019

[86] 22.09.2016 PCT/EP2016/072531

[87] 30.03.2017 WO2017/050891

[30] 24.09.2015 EP,15186644.9

29.09.2015 JP,2015-190849

[54] TREATMENT OF ALOPECIA AREATA  
斑禿的治療

[71] JAPAN TOBACCO INC.  
2-1  
TORANOMON 2-CHOME MINATO-KU  
TOKYO, 105-8422  
JAPAN

LEO PHARMA A/S  
INDUSTRIPARKEN 55  
DK-2750 BALLERUP  
DENMARK

[72] SIERRA, Michael  
LABUDA, Tord  
TANIMOTO, Atsuo  
SHINOZAKI, Yuichi

[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 [11] 1257771  
A61Q CN108653047  
A45D

[13] A

[25] ZH

- [21] 19100148.0 [22] 04.01.2019  
[30] 31.03.2017 JP,2017-073076  
[54] COSMETIC  
化妝用品  
[71] SHISEIDO COMPANY, LTD.  
5-5, GINZA 7-CHOME  
CHUO-KU  
TOKYO 104-0061  
JAPAN  
[72] NISHIDA, Keita  
WATANABE, Takumi  
KINOSHITA, Megumi  
[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 [11] 1257776  
C07D EP3368092  
A61P  
[13] A  
[25] EN  
[21] 19100163.0 [22] 04.01.2019  
[86] 25.10.2016 PCT/IB2016/056417  
[87] 04.05.2017 WO2017/072662  
[30] 29.10.2015 US,62/247,896  
[54] ANTIBODY CONJUGATES COMPRISING TOLL-LIKE RECEPTOR AGONIST  
包含 TOLL-樣受體激動劑的抗體綴合物  
[71] Novartis AG  
Lichtstrasse 35  
4056 Basel  
SWITZERLAND  
[72] CORTEZ, Alex  
GEIERSTANGER, Bernhard Hubert  
HOFFMAN, Timothy Z.  
KASIBHATLA, Shailaja  
UNO, Tetsuo  
WANG, Xing  
WU, Tom Yao-Hsiang  
[74] MARKS & CLERK  
Level 9, Cyberport 1  
100 Cyberport Road  
Pok Fu Lam  
HONG KONG
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C07K CN108367072  
[13] A

[25] EN  
[21] 19100169.4 [22] 04.01.2019

[86] 05.12.2016 PCT/EP2016/002040  
[87] 15.06.2017 WO2017/097407  
[30] 07.12.2015 EP,15198233.7

[54] AQUEOUS PHARMACEUTICAL FORMULATION COMPRISING ANTI-PD-1  
ANTIBODY AVELUMAB  
含抗-PD-1 抗體 AVELUMAB 的水性藥物製劑

[71] Merck Patent GmbH  
默克專利股份有限公司  
Frankfurter Strasse 250  
64293 Darmstadt  
GERMANY

PFIZER INC.  
輝瑞公司  
235 East 42nd Street  
New York  
New York 10017  
UNITED STATES/UNITED STATES OF AMERICA

[72] RINALDI, Gianluca G·里納爾迪  
DEL RIO, Alessandra A·德爾里奧  
FRATARCANGELI, Silvia S·弗拉塔爾坎杰利  
VOSS, Senta S·福斯  
WEIGANDT, Markus M·魏甘德特

[74] NTD Patent & Trade Mark Agency Ltd.  
Units 1805-6, 18/F  
Greenfield Tower, Concordia Plaza  
No. 1 Science Museum Road  
Tsimshatsui East, Kowloon HONG KONG

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[51] A61L [11] 1257632  
A61K EP3349777  
[13] A

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[51] A61L [11] 1257637  
A61K EP3349782  
[13] A

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[51] A61L [11] 1257642  
CN108601857  
[13] A

[25] EN

[21] 18116775.7 [22] 31.12.2018

[86] 15.02.2017 PCT/GB2017/050394

[87] 24.08.2017 WO2017/141029

[30] 15.02.2016 GB,1602665.0  
22.12.2016 GB,1621959.4

[54] CUCURBITURIL COMPOSITIONS AND THEIR USE  
葫蘆脲組合物及其用途

[71] AQDOT LIMITED  
愛客多有限公司  
Iconix Park  
London Road  
Cambridge  
Cambridgeshire CB22 3EG  
UNITED KINGDOM  
英國/聯合王國  
劍橋郡

[72] COULSTON, Roger R. 庫爾斯頓  
TANNER, Alexander A. 坦納  
MARTINEZ-SANTIAGO, Jose J. 馬蒂涅斯-聖地亞哥

[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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[51] A61L [11] 1257654  
B01J CN108367087  
F24F  
[13] A

[25] JA

[21] 19100012.3 [22] 02.01.2019

[86] 09.12.2016 PCT/JP2016/086769

[87] 15.06.2017 WO2017/099231

[30] 11.12.2015 JP,2015-242247  
22.02.2016 JP,2016-030601

[54] AIR CLEANING STRUCTURE EMPLOYING PHOTOCATALYST FOR AIR  
CLEANER, AIR CLEANER PROVIDED WITH SAID AIR CLEANING  
STRUCTURE, AND PHOTOCATALYTIC FILTER EMPLOYED IN SAID AIR  
CLEANING STRUCTURE  
空氣淨化器的利用光催化劑的空氣淨化構造、具有該空氣淨化構造的空氣淨化器和  
上述空氣淨化構造中使用的光催化劑過濾器

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- [71] APS JAPAN CO., LTD.  
先技精工(日本)有限公司  
4-5-6, Bakuro-machi  
Chuo-ku, Osaka-shi  
Osaka 5410059  
JAPAN
- [72] WATANABE Teruo 渡邊輝夫  
WATANABE Hidemitsu 渡邊秀滿  
WATANABE Hiroyuki 渡邊泰之  
WATANABE Takafumi 渡邊剛文
- [74] Oriental Intellectual Property Services Co.  
Flat B, 38F, South Tower 3  
Phase 2, Residence Bel-Air  
Island South, Hong Kong

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- |      |      |      |             |
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| [51] | A61L | [11] | 1257743     |
|      | B01D |      | CN108348854 |
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| [51] | A61L | [11] | 1257745     |
|      | A61K |      | CN108367094 |
|      |      | [13] | A           |

- [25] JA
- [21] 19100120.2 [22] 04.01.2019

[86] 10.12.2015 PCT/JP2015/084638

[87] 15.06.2017 WO2017/098627

[54] PEPTIDE COMPOSITION  
肽組合物

[71] MENICON CO., LTD  
株式會社目立康  
3-21-19, Aoi  
Naka-ku  
Nagoya-shi  
Aichi 4600006  
JAPAN

日本

愛知縣

[72] SUGANUMA, Yuya 菅沼雄也  
OJIO, Tatsuya 小塩達也  
YOKOI, Hidenori 横井秀典

[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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| [51] | A61M | [11] | 1257554     |
|      | A61K |      | CN108187043 |
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| [51] | A61M | [11] | 1257675   |
|      | A61B |      | EP3340885 |
|      |      | [13] | A         |

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| [51] | A61M                                                                                  | [11] | 1257707    |
|      | G01F                                                                                  |      | EP3342443  |
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| [25] | EN                                                                                    |      |            |
| [21] | 19100075.7                                                                            | [22] | 03.01.2019 |
| [54] | GAS FLOW INDICATOR DEVICE<br>氣體流量指示器裝置                                                |      |            |
| [71] | VPAS Group Pty Ltd.<br>98 Manning Road<br>Malvern East<br>Victoria 3145<br>AUSTRALIA  |      |            |
| [72] | Matusik, Matthew                                                                      |      |            |
| [74] | MinterEllison LLP<br>Level 32<br>Wu Chung House<br>213 Queen's Road East<br>Hong Kong |      |            |

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| [51] | A61M | [11] | 1257730   |
|      | C07K |      | EP3341413 |
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| [51] | A61P | [11] | 1257486     |
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| [51]  | A61P<br>A61K | [11] | 1257488<br>EP3344280   |
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| [51]  | A61P<br>C07D | [11] | 1257495<br>CN108290889 |
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| [51]  | A61P<br>A61K | [11] | 1257496<br>CN108635584 |
|       |              | [13] | A                      |
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| [51]  | A61P<br>A61K | [11] | 1257500<br>EP3340977   |
|       |              | [13] | A                      |
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| [51]  | A61P<br>A23L | [11] | 1257501<br>EP3340803   |
|       |              | [13] | A                      |
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| [51]  | A61P<br>A61K | [11] | 1257506<br>CN108175862 |
|       |              | [13] | A                      |
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| [51]  | A61P<br>C07D | [11] | 1257517<br>EP3345895   |
|       |              | [13] | A                      |
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| [51]  | A61P<br>A61K | [11] | 1257523<br>EP3340994   |
|       |              | [13] | A                      |
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| [51]  | A61P<br>C07D | [11] | 1257531<br>CN108368057 |
|       |              | [13] | A                      |
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| [51] | A61P | [11] | 1257536   |
|      | A61K |      | EP3345609 |
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| [51] | A61P | [11] | 1257537   |
|      | A61K |      | EP3377069 |
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| [51] | A61P | [11] | 1257549   |
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| [51] | A61P | [11] | 1257556     |
|      | A61K |      | CN108697677 |
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| [51] | A61P | [11] | 1257565     |
|      | C07K |      | CN108699106 |
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| [51] | A61P | [11] | 1257566     |
|      | C07D |      | CN108699051 |
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| [51] | A61P | [11] | 1257567     |
|      | C07K |      | CN108699105 |
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| [51] | A61P | [11] | 1257568     |
|      | A61K |      | CN108601762 |
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| [51] | A61P | [11] | 1257569   |
|      | C07D |      | EP3416948 |
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| [51] | A61P | [11] | 1257583     |
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| [51] | A61P | [11] | 1257584     |
|      | A61K |      | CN108210910 |
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| [51] | A61P | [11] | 1257585     |
|      | A61K |      | CN108210905 |
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| [51] | A61P | [11] | 1257586     |
|      | A61K |      | CN108210893 |
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| [51] | A61P | [11] | 1257587     |
|      | A61K |      | CN108210892 |
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| [51] | A61P | [11] | 1257588     |
|      | A61K |      | CN108210897 |
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| [51] | A61P | [11] | 1257589     |
|      | A61K |      | CN108210899 |
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| [51] | A61P | [11] | 1257590     |
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|      | A61K |      | CN108210894 |

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| [51] | A61P | [11] | 1257592     |
|      | A61K |      | CN108210901 |
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| [51] | A61P | [11] | 1257593     |
|      | A61K |      | CN108210907 |
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| [51] | A61P | [11] | 1257594     |
|      | A61K |      | CN108210903 |
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| [51] | A61P | [11] | 1257595     |
|      | A61K |      | CN108339114 |
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| [51] | A61P | [11] | 1257596     |
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| [51] | A61P | [11] | 1257597     |
|      | A61K |      | CN108210912 |
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| [51] | A61P | [11] | 1257598     |
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| [51] | A61P | [11] | 1257599     |
|      | A61K |      | CN108210913 |
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| [51] | A61P | [11] | 1257604     |
|      | A61K |      | CN108289899 |
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| [51] | A61P | [11] | 1257611     |
|      | C07K |      | CN108219001 |
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| [51] | A61P | [11] | 1257616     |
|      | C07F |      | CN108473518 |
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| [51] | A61P | [11] | 1257617     |
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| [51] | A61P | [11] | 1257622   |
|      | A61K |      | EP3342425 |
|      |      | [13] | A         |

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| [51] | A61P | [11] | 1257628   |
|      | A61K |      | EP3349758 |
|      |      | [13] | A         |

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|      |      |      |           |
|------|------|------|-----------|
| [51] | A61P | [11] | 1257633   |
|      | A61K |      | EP3349776 |
|      |      | [13] | A         |

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|------|------|------|-----------|
| [51] | A61P | [11] | 1257634   |
|      | A61K |      | EP3349778 |
|      |      | [13] | A         |

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|      |      |      |           |
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| [51] | A61P | [11] | 1257636   |
|      | A61K |      | EP3340997 |
|      |      | [13] | A         |

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分項名稱 Section Name: 記錄請求的發表 (按國際專利分類排列) Requests to Record Published (Arranged by International Patent Classification)

|      |      |      |           |
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| [51] | A61P | [11] | 1257637   |
|      | A61K |      | EP3349782 |
|      |      | [13] | A         |

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|      |      |      |             |
|------|------|------|-------------|
| [51] | A61P | [11] | 1257638     |
|      | A61K |      | CN108245673 |
|      |      | [13] | A           |

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| [51] | A61P | [11] | 1257645   |
|      | A61K |      | EP3346998 |
|      |      | [13] | A         |

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| [51] | A61P | [11] | 1257647   |
|      | A61K |      | EP3419625 |
|      |      | [13] | A         |

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| [51] | A61P | [11] | 1257648   |
|      | A61K |      | EP3419623 |
|      |      | [13] | A         |

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|------|------|------|-----------|
| [51] | A61P | [11] | 1257649   |
|      | A61K |      | EP3419624 |
|      |      | [13] | A         |

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|------|------|------|-----------|
| [51] | A61P | [11] | 1257652   |
|      | C07D |      | EP3342767 |
|      |      | [13] | A         |

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|      |      |      |           |
|------|------|------|-----------|
| [51] | A61P | [11] | 1257658   |
|      | C12N |      | EP3347470 |
|      |      | [13] | A         |

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|      |      |      |           |
|------|------|------|-----------|
| [51] | A61P | [11] | 1257666   |
|      | A61K |      | EP3368157 |
|      | C12N |      |           |

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C12Q

G01N

[13] A

[25] EN

[21] 19100026.7 [22] 02.01.2019

[86] 28.10.2016 PCT/US2016/059289

[87] 04.05.2017 WO2017/075329

[30] 29.10.2015 US,62/248,007

30.10.2015 US,62/248,365

27.06.2016 US,62/355,120

16.09.2016 US,62/395,735

[54] METHODS FOR IDENTIFICATION, ASSESSMENT, PREVENTION, AND  
TREATMENT OF METABOLIC DISORDERS USING PM20D1 AND N-LIPIDATED  
AMINO ACIDS

使用 PM20D1 和 N-脂化氨基酸來識別、評估、預防和治療代謝紊亂的方法

[71] Dana-Farber Cancer Institute, Inc.

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UNITED STATES/UNITED STATES OF AMERICA

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Waban

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UNITED STATES/UNITED STATES OF AMERICA

Long, Jonathan, Z.

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Apt. C, Boston

MA 02215

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[72] SPIEGELMAN, Bruce, M.

LONG, Jonathan, Z.

[74] Wilkinson &amp; Grist

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[51] A61P

A61K

[11] 1257677

CN108348515

[13] A

[51] A61P

C07D

[11] 1257678

CN108349971

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[13] A

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|      |      |      |           |
|------|------|------|-----------|
| [51] | A61P | [11] | 1257679   |
|      | A61K |      | EP3352748 |
|      |      | [13] | A         |

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|      |      |      |           |
|------|------|------|-----------|
| [51] | A61P | [11] | 1257685   |
|      | A61K |      | EP3421036 |
|      |      | [13] | A         |

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|      |      |      |             |
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| [51] | A61P | [11] | 1257724     |
|      | A61K |      | CN108601763 |
|      |      | [13] | A           |

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|      |      |      |             |
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| [51] | A61P | [11] | 1257725     |
|      | C07K |      | CN108715615 |
|      |      | [13] | A           |

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| [51] | A61P | [11] | 1257729   |
|      | C07D |      | EP3344621 |
|      |      | [13] | A         |

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| [51] | A61P | [11] | 1257737     |
|      | A61K |      | CN108245522 |
|      |      | [13] | A           |

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|      |      |      |             |
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| [51] | A61P | [11] | 1257739     |
|      | A61K |      | CN108367030 |
|      |      | [13] | A           |

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|      |      |      |           |
|------|------|------|-----------|
| [51] | A61P | [11] | 1257756   |
|      | C07C |      | EP3341357 |
|      |      | [13] | A         |

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| [51] | A61P | [11] | 1257769     |
|      | A61K |      | CN108472383 |
|      |      | [13] | A           |

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|      |      |      |           |
|------|------|------|-----------|
| [51] | A61P | [11] | 1257770   |
|      | A61K |      | EP3352734 |
|      |      | [13] | A         |

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|      |      |      |           |
|------|------|------|-----------|
| [51] | A61P | [11] | 1257776   |
|      | A61K |      | EP3368092 |
|      |      | [13] | A         |

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| [51] | A61Q | [11] | 1257568     |
|      | A61K |      | CN108601762 |
|      |      | [13] | A           |

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|      |      |      |             |
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| [51] | A61Q | [11] | 1257689     |
|      | A61K |      | CN108472305 |
|      |      | [13] | A           |

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|      |      |      |             |
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| [51] | A61Q | [11] | 1257697     |
|      | B01J |      | CN108495709 |
|      |      | [13] | A           |

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|      |      |      |             |
|------|------|------|-------------|
| [51] | A61Q | [11] | 1257752     |
|      | A61K |      | CN108289860 |
|      |      | [13] | A           |

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|      |      |      |             |
|------|------|------|-------------|
| [51] | A61Q | [11] | 1257771     |
|      | A61K |      | CN108653047 |
|      |      | [13] | A           |

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|      |      |      |             |
|------|------|------|-------------|
| [51] | A63B | [11] | 1257619     |
|      | F16F |      | CN108883324 |
|      |      | [13] | A           |

[25] EN

[21] 18116746.3 [22] 29.12.2018  
[86] 15.03.2016 PCT/US2016/022434  
[87] 14.09.2017 WO2017/155555  
[30] 11.03.2016 US,15/068093  
[54] TRAMPOLINE SUSPENSION MOUNT AND CONNECTION SYSTEM  
蹦床懸置和連接系統  
[71] FLYING SQUIRREL SPORTS, LLC  
飛鼠體育有限責任公司  
199 E.PEARL AVE.  
STE. 102  
Jackson  
WYOMING 83001  
UNITED STATES/UNITED STATES OF AMERICA  
[72] SCHUELER, LUKE 盧克. 舒勒  
SCHUELER, CODY 科迪. 舒勒  
[74] PANAWELL (HONG KONG) LIMITED  
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Gold Union Comm. Bldg.  
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Western, Hong Kong

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[51] A63H [11] 1257681  
CN108837537  
[13] A  
[25] ZH  
[21] 19100045.4 [22] 03.01.2019  
[30] 03.07.2017 JP,2017-130700  
[54] TOY HOUSE  
房屋玩具  
[71] BANDAI CO., LTD.  
株式會社萬代  
4-8, Komagata 1-chome  
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Tokyo  
JAPAN  
[72] Kenichi ARAKAWA 荒川賢一  
Hikaru SAKAMOTO 坂本光  
[74] 范紀羅江律師行  
香港  
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[51] B01D [11] 1257713  
B01J CN108883345  
C07K

[13] A

[25] EN

[21] 19100083.7 [22] 03.01.2019

[86] 31.03.2017 PCT/EP2017/057685

[87] 05.10.2017 WO2017/167960

[30] 01.04.2016 GB,1605562.6

[54] METHOD FOR PROTEIN PURIFICATION  
用於蛋白純化的方法

[71] UCB BIOPHARMA SPRL  
UCB 生物制藥私人有限公司  
ALLEE DE LA RECHERCHE 60  
B- 1070 BRUSSELS  
BELGIUM

[72] SYMMONS, JONATHAN J·西蒙斯  
HOCKING, SASKIA S·霍金  
JONES, RICHARD R·琼斯

[74] CLT Patent & Trademark (H.K.) Ltd.  
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No. 1 Harbour Road  
Wanchai HONG KONG

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[51] B01D [11] 1257743  
A61L CN108348854

[13] A

[25] EN

[21] 19100117.7 [22] 04.01.2019

[86] 16.09.2016 PCT/GB2016/052889

[87] 23.03.2017 WO2017/046596

[30] 16.09.2015 GB,1516363.7

[54] ENCLOSED SPACE INCLUDING A PHOTOCATALYTIC COATING AND A  
LIGHTING SYSTEM  
包括光催化塗層和照明系統的封閉空間

[71] AM TECHNOLOGY LIMITED  
AM 技術有限公司  
1 Fetter Lane  
London EC4A 1BR  
UNITED KINGDOM

[72] BERNARDONI, Massimo 馬西莫·貝爾納多尼  
CIANCI, Antonio 安東尼奧·齊安奇

[74] WENPING & CO.  
1701 Tung Wai Commercial Building

111 Gloucester Road  
HONG KONG

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|      |      |      |           |
|------|------|------|-----------|
| [51] | B01J | [11] | 1257491   |
|      | D01C |      | EP3334855 |
|      |      | [13] | A         |

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|      |      |      |             |
|------|------|------|-------------|
| [51] | B01J | [11] | 1257528     |
|      | C04B |      | CN108472612 |
|      | G01N |      |             |
|      |      | [13] | A           |

[25] EN

[21] 18116488.5 [22] 24.12.2018

[86] 16.06.2016 PCT/US2016/037826

[87] 27.04.2017 WO2017/069809

[30] 23.10.2015 US,62/245,716

28.03.2016 US,62/314,005

[54] DIATOMITE PRODUCTS

硅藻土產品

[71] EP MINERALS, LLC

EP 礦產有限公司

9785 Gateway Drive

Reno

NV 89521

UNITED STATES/UNITED STATES OF AMERICA

[72] LENZ, Peter, E. 皮特. E. 倫茲

PALM, Scott, K. 斯科特. K. 帕姆

NYAMEKYE, George, A. 喬治. A. 尼亞美凱

HUMPHREYS, Bradley, S. 布拉德利. S. 漢弗萊斯

WANG, Qun 王群

[74] CHAN, TANG & KWOK

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|      |      |      |             |
|------|------|------|-------------|
| [51] | B01J | [11] | 1257529     |
|      | C04B |      | CN108367259 |
|      | G01N |      |             |

[13] A

[25] EN

[21] 18116489.4 [22] 24.12.2018

[86] 16.06.2016 PCT/US2016/037816

- [87] 27.04.2017 WO2017/069808
- [30] 23.10.2015 US,62/245,716  
28.03.2016 US,62/314,005
- [54] OPALINE FLUX-CALCINED DIATOMITE PRODUCTS  
蛋白石的助熔煅燒的硅藻土產品
- [71] EP MINERALS, LLC  
EP 礦產有限公司  
9785 Gateway Drive  
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NV 89521  
UNITED STATES/UNITED STATES OF AMERICA
- [72] LENZ, Peter, E. 皮特. E. 倫茲  
PALM, Scott, K. 斯科特. K. 帕姆  
NYAMEKYE, George, A. 喬治. A. 尼亞美凱  
HUMPHREYS, Bradley, S. 布拉德利. S. 漢弗萊斯  
WANG, Qun 王群
- [74] CHAN, TANG & KWOK  
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Wanchai HONG KONG

- 
- [51] B01J [11] 1257532  
C04B CN108430616  
G01N
- [13] A
- [25] EN
- [21] 18116492.9 [22] 24.12.2018
- [86] 16.06.2016 PCT/US2016/037830
- [87] 27.04.2017 WO2017/069810
- [30] 23.10.2015 US,62/245,716  
28.03.2016 US,62/314,005
- [54] METHODS OF DETERMINING THE MINERALOGY OF CALCINED AND FLUX-  
CALCINED DIATOMITE PRODUCTS  
確定煅燒和助熔煅燒硅藻土產品的礦物學特徵的方法
- [71] EP MINERALS, LLC  
EP 礦產有限公司  
9785 Gateway Drive  
Reno  
NV 89521  
UNITED STATES/UNITED STATES OF AMERICA
- [72] LENZ, Peter, E. 皮特. E. 倫茲  
PALM, Scott, K. 斯科特. K. 帕姆  
NYAMEKYE, George, A. 喬治. A. 尼亞美凱

HUMPHREYS, Bradley, S. 布拉德利. S. 漢弗萊斯

WANG, Qun 王群

[74] CHAN, TANG & KWOK  
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|      |      |      |             |
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| [51] | B01J | [11] | 1257654     |
|      | A61L |      | CN108367087 |
|      |      | [13] | A           |

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|      |      |      |             |
|------|------|------|-------------|
| [51] | B01J | [11] | 1257697     |
|      | A23L |      | CN108495709 |
|      | A61K |      |             |
|      | A61Q |      |             |
|      | C08J |      |             |
|      |      | [13] | A           |

[25] JA

[21] 19100065.9 [22] 03.01.2019

[86] 25.01.2017 PCT/JP2017/002464

[87] 03.08.2017 WO2017/131003

[30] 25.01.2016 JP,2016-011485

[54] CAPSULE CONTAINING FUNCTIONAL SUBSTANCE AND METHOD FOR  
MANUFACTURING SAID CAPSULE  
含有功能性物質的膠囊及其製造方法

[71] Suntory Holdings Limited  
1-40, Dojimahama 2-chome  
Kita-ku, Osaka-shi  
OSAKA 5308203  
JAPAN

[72] Yoshinori BEPPU  
Yoshihide MATSUO

[74] Deacons  
5th Floor  
Alexandra House  
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HONG KONG

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|      |      |      |             |
|------|------|------|-------------|
| [51] | B01J | [11] | 1257713     |
|      | B01D |      | CN108883345 |
|      |      | [13] | A           |

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[51] B01L  
H01L  
[11] 1257608  
CN108886053  
[13] A

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[51] B01L  
[11] 1257610  
CN108212237  
[13] A  
[25] ZH  
[21] 18116729.4 [22] 28.12.2018  
[30] 06.03.2013 US, 61/773, 604  
[54] DEVICES AND METHODS FOR FORMING RELATIVELY MONODISPERSE  
DROPLETS  
形成相對單分散液滴的裝置和方法  
[71] PRESIDENT AND FELLOWS OF HARVARD COLLEGE  
哈佛學院院長及董事  
17 QUINCY STREET  
CAMBRIDGE  
MASSACHUSETTS 02138  
UNITED STATES/UNITED STATES OF AMERICA  
[72] WEITZ, DAVID, A. D·A·韋茨  
AMSTAD, ESTHER E·阿木斯塔迪  
SPERLING, RALPH, ALEXANDER R·A·斯波爾林  
[74] CLT Patent & Trademark (H.K.) Ltd.  
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Convention Plaza  
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[51] B05B  
A47K  
[11] 1257708  
EP3340846  
[13] A

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[51] B05B  
C23C  
[11] 1257710  
CN108463571  
[13] A

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[51] B05B  
B25B  
[11] 1257714  
GB2557919  
[13] A

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[51] B08B [11] 1257657  
C11D CN108350402  
[13] A

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[51] B23B [11] 1257699  
EP3344411  
[13] A

[25] EN  
[21] 19100067.7 [22] 03.01.2019  
[86] 02.09.2015 PCT/EP2015/070034  
[87] 09.03.2017 WO2017/036523  
[54] A CHUCK FOR A HIGH PRECISION MACHINE TOOL  
用於高精密機床的卡盤  
[71] Wielandts UPMT  
Rue d'Esneux 5  
4550 Nandrin  
BELGIUM  
  
WSL  
Rue des Chasseurs-Ardennais 3  
4031 Liège  
BELGIUM  
[72] WIELANDTS, Marc  
[74] CHINAHONGKONG IP LIMITED  
3011, 30/F, Office Tower  
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HONG KONG

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[51] B25B [11] 1257530  
GB2562153  
[13] A

[25] EN  
[21] 18116490.1 [22] 24.12.2018  
[30] 22.03.2017 US,15465672  
[54] HUB FOR RATCHET GEARS  
用於棘輪齒輪的輪轂  
[71] Snap-on Incorporated  
施耐實公司  
2801-80th Street  
Kenosha  
Wisconsin 53141-1410  
UNITED STATES/UNITED STATES OF AMERICA

[72] DAVID ROSS 戴夫. 羅斯

[74] CHAN, TANG & KWOK  
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Shanghai Industrial Investment Building  
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[51] B25B [11] 1257602  
GB2562356  
[13] A

[25] EN  
[21] 18116721.2 [22] 28.12.2018  
[30] 09.05.2017 US,15590558

[54] INERTIAL SOCKET ADAPTOR FOR TORQUE APPLICATION TOOLS  
扭矩施加工具的慣性套筒接合器

[71] SNAP-ON INCORPORATED  
施耐實公司  
2801-80th Street  
Kenosha  
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[72] JIM T RETTLER 吉姆. T.. 雷特勒

[74] CHAN, TANG & KWOK  
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[51] B25B [11] 1257613  
GB2562838  
[13] A

[25] EN  
[21] 18116734.7 [22] 28.12.2018  
[30] 22.05.2017 US,15601361

[54] WIRELESS TORQUE WRENCH WITH TORQUE SPECIFICATIONS  
具有扭矩規範的無線扭矩扳手

[71] SNAP-ON INCORPORATED  
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[72] NATHAN J LEE 內森. J. 李  
CHRIS LAWTON 克里斯. 勞頓

[74] CHAN, TANG & KWOK  
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|------|----------------------------------------------------------------------------------------------------------------------------------|------|------------|
| [51] | B25B                                                                                                                             | [11] | 1257631    |
|      |                                                                                                                                  |      | GB2563492  |
|      |                                                                                                                                  | [13] | A          |
| [25] | EN                                                                                                                               |      |            |
| [21] | 18116759.7                                                                                                                       | [22] | 31.12.2018 |
| [30] | 14.06.2017 US,15622319                                                                                                           |      |            |
| [54] | RATCHET GEAR REINFORCING RING<br>棘輪齒輪加強環                                                                                         |      |            |
| [71] | SNAP-ON INCORPORATED<br>施耐實公司<br>2801-80th Street<br>Kenosha<br>Wisconsin 53143-1410<br>UNITED STATES/UNITED STATES OF AMERICA   |      |            |
| [72] | DAVID ROSS<br>RICHARD L HOPPER                                                                                                   |      |            |
| [74] | CHAN, TANG & KWOK<br>Rooms 2503-04, 25/F.<br>Shanghai Industrial Investment Building<br>48-62 Hennessy Road<br>Wanchai HONG KONG |      |            |

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|      |                                                                                                                 |      |            |
|------|-----------------------------------------------------------------------------------------------------------------|------|------------|
| [51] | B25B                                                                                                            | [11] | 1257714    |
|      | B05B                                                                                                            |      | GB2557919  |
|      | E04F                                                                                                            |      |            |
|      |                                                                                                                 | [13] | A          |
| [25] | EN                                                                                                              |      |            |
| [21] | 19100084.6                                                                                                      | [22] | 03.01.2019 |
| [54] | DOOR CLAMP<br>門的夾具                                                                                              |      |            |
| [71] | Fitzroy Williams<br>6 Bridgeland Close<br>Beckenham<br>Kent, BR3 1JU<br>UNITED KINGDOM                          |      |            |
| [72] | Fitzroy Williams                                                                                                |      |            |
| [74] | HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED<br>Unit 230, 2/F, Building 12W<br>No. 12 Science Park West Avenue |      |            |

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

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|      |                                                                                                                                  |      |                        |
|------|----------------------------------------------------------------------------------------------------------------------------------|------|------------------------|
| [51] | B25F                                                                                                                             | [11] | 1257526<br>CN108818431 |
|      |                                                                                                                                  | [13] | A                      |
| [25] | ZH                                                                                                                               |      |                        |
| [21] | 18116486.7                                                                                                                       | [22] | 24.12.2018             |
| [30] | 19.08.2011 US,13/213,251                                                                                                         |      |                        |
| [54] | AUXILIARY POWER TOOL HANDLE<br>輔助動力工具把手                                                                                          |      |                        |
| [71] | Snap-on Incorporated<br>施耐實公司<br>2801-80th Street<br>Kenosha<br>Wisconsin 53141-1410<br>UNITED STATES/UNITED STATES OF AMERICA   |      |                        |
| [72] | Paul W. Griffin 保羅. W. 格里芬                                                                                                       |      |                        |
| [74] | CHAN, TANG & KWOK<br>Rooms 2503-04, 25/F.<br>Shanghai Industrial Investment Building<br>48-62 Hennessy Road<br>Wanchai HONG KONG |      |                        |

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|      |              |      |                        |
|------|--------------|------|------------------------|
| [51] | B25J<br>G01L | [11] | 1257667<br>CN108243620 |
|      |              | [13] | A                      |

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|      |              |      |                      |
|------|--------------|------|----------------------|
| [51] | B29C<br>B62D | [11] | 1257547<br>EP3344522 |
|      |              | [13] | A                    |

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|      |              |      |                      |
|------|--------------|------|----------------------|
| [51] | B29L<br>B62D | [11] | 1257547<br>EP3344522 |
|      |              | [13] | A                    |

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|      |      |      |                        |
|------|------|------|------------------------|
| [51] | B43K | [11] | 1257552<br>CN108944168 |
|      |      | [13] | A                      |
| [25] | ZH   |      |                        |

[21] 18116513.4 [22] 24.12.2018  
[30] 19.05.2017 TW,106116658  
[54] WRITING INSTRUMENT AND INKING UNIT THEREOF  
書寫工具及其輸墨單元  
[71] SDI CORPORATION  
順德工業股份有限公司  
NO. 260, SEC. 2  
CHANG NAN ROAD  
TA JWU LI  
CHANG HUA  
TAIWAN  
[72] Szu-Yu CHEN 陳思宇  
[74] WENPING & CO.  
1701 Tung Wai Commercial Building  
111 Gloucester Road  
HONG KONG

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[51] B43L [11] 1257780  
CN108778772  
[13] A  
[25] JA  
[21] 19100168.5 [22] 04.01.2019  
[86] 23.03.2016 PCT/JP2016/001662  
[87] 28.09.2017 WO2017/163274  
[54] STAMP TYPE COATING-FILM TRANSFER TOOL  
打印型塗膜轉印工具  
[71] NICHIBAN CO., LTD.  
日絆株式會社  
3-3, Sekiguchi, 2-Chome  
Bunkyo-ku  
Tokyo 112-8663  
JAPAN  
日本  
東京都文京區  
關口 2 丁目  
3 番地 3 號  
(郵遞區號:112-8663)  
[72] Masataka KUMAGAI 熊谷 公孝  
Tsuyoshi USAMI 宇佐美 剛士  
Masanori SATOU 佐藤 正則  
[74] CHINAHONGKONG PATENT LIMITED  
3012, 30/F, Office Tower  
Convention Plaza  
1 Harbour Road  
HONG KONG

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|      |      |      |           |
|------|------|------|-----------|
| [51] | B60B | [11] | 1257572   |
|      | B60K |      | EP3362307 |
|      |      | [13] | A         |

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|      |                                         |      |            |
|------|-----------------------------------------|------|------------|
| [51] | B60B                                    | [11] | 1257600    |
|      |                                         |      | GB2562155  |
|      |                                         | [13] | A          |
| [25] | EN                                      |      |            |
| [21] | 18116719.6                              | [22] | 28.12.2018 |
| [30] | 03.05.2017 US,62500755                  |      |            |
|      | 25.10.2017 US,15793101                  |      |            |
| [54] | SUSPENSION CASTER                       |      |            |
|      | 懸浮腳輪                                    |      |            |
| [71] | SNAP-ON INCORPORATED                    |      |            |
|      | 施耐實公司                                   |      |            |
|      | 2801-80th Street                        |      |            |
|      | Kenosha                                 |      |            |
|      | Wisconsin 53141-1410                    |      |            |
|      | UNITED STATES/UNITED STATES OF AMERICA  |      |            |
| [72] | WILLIAM T SHARP 威廉. T. 夏普               |      |            |
|      | DAVID A DOERFLINGER 大衛. A. 多爾福林格        |      |            |
| [74] | CHAN, TANG & KWOK                       |      |            |
|      | Rooms 2503-04, 25/F.                    |      |            |
|      | Shanghai Industrial Investment Building |      |            |
|      | 48-62 Hennessy Road                     |      |            |
|      | Wanchai HONG KONG                       |      |            |

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|      |                                 |      |             |
|------|---------------------------------|------|-------------|
| [51] | B60C                            | [11] | 1257733     |
|      | B60S                            |      | CN108349341 |
|      |                                 | [13] | A           |
| [25] | EN                              |      |             |
| [21] | 19100107.9                      | [22] | 03.01.2019  |
| [86] | 12.10.2015 PCT/CN2015/089340    |      |             |
| [87] | 20.04.2017 WO2017/063105        |      |             |
| [54] | BOTTLE CAP AND ITS USAGE METHOD |      |             |
|      | 瓶蓋及其使用方法                        |      |             |
| [71] | TOP ALLIANCE TECHNOLOGY LIMITED |      |             |
|      | 精聯科技有限公司                        |      |             |
|      | P.O. Box 933, 3rd Floor         |      |             |
|      | Omar Hodge Building             |      |             |
|      | Wickhams Cay 1                  |      |             |
|      | Road Town, Tortola              |      |             |

分項名稱 Section Name: 記錄請求的發表 (按國際專利分類排列) Requests to Record Published (Arranged by International Patent Classification)

VIRGIN ISLANDS, BRITISH/BRITISH VIRGIN ISLANDS

LAM, Koon Fung

林冠峰

Flat 10 1/F Block Wah Lun House

Siu Lun Court

Tuen Mun

New Territories

HONG KONG

[72] LAM, Koon Fung 林冠峰

[74] Benny Kong & Tsai

Unit 19B

Overseas Trust Bank Building

No. 160 Gloucester Road

Wanchai HONG KONG

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[51] B60K [11] 1257572  
B60B EP3362307  
A61B

[13] A

[25] EN

[21] 18116657.0 [22] 27.12.2018

[86] 10.10.2016 PCT/US2016/056212

[87] 20.04.2017 WO2017/066106

[30] 13.10.2015 US,14/881,291

[54] STABILIZER WHEEL ASSEMBLY AND METHODS OF USE  
穩定器輪組合件和使用方法

[71] Globus Medical, Inc  
Valley Forge Business Center  
2560 General Armistead Avenue  
Audubon  
PA 19403  
UNITED STATES/UNITED STATES OF AMERICA

[72] JOHNSON, Norbert  
MOULTON, Timothy  
PELLETIER, James  
ZHANG, Kevin  
JUDSON, Jared  
SCHMIETA, Gerd

[74] Barron & Young Intellectual Property Limited  
Suite 617, Lakeside 2  
No. 10 Science Park West Avenue  
Hong Kong Science Park  
N.T. HONG KONG

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[51] B60S [11] 1257733  
B60C CN108349341  
[13] A

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[51] B61L [11] 1257620  
CN108583620  
[13] A

[25] ZH

[21] 18116747.2 [22] 29.12.2018

[54] PROCESSOR AND SYSTEM FOR TRAIN ASSISTANCE TRACKING AND EARLY-WARNING

列車輔助追蹤預警的處理器和預警系統

[71] Traffic Control Technology Co., Ltd  
交控科技股份有限公司  
Building 2 and 3, Center Business Park  
No.6 Haiying Road, Fengtai District  
Beijing 100070  
CHINA

[72] Chunhai GAO 郜春海

[74] SINOMUSE LIMITED  
Rm 1501 Lower Block  
Grand Millennium Plaza  
181 Queen's Road Central  
HONG KONG

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[51] B62D [11] 1257547  
B29C EP3344522  
B29L  
[13] A

[25] EN

[21] 18116508.1 [22] 24.12.2018

[86] 31.08.2016 PCT/US2016/049796

[87] 09.03.2017 WO2017/040728

[30] 31.08.2015 US,62/212,556  
13.11.2015 US,62/255,372

[54] SYSTEMS AND METHODS FOR VEHICLE SUBASSEMBLY AND FABRICATION  
用於交通工具子組件和製作的系統和方法

[71] Divergent Technologies Inc.  
19601 Hamilton Avenue  
Los Angeles  
California 90502  
UNITED STATES/UNITED STATES OF AMERICA

[72] CZINGER, Kevin, R.  
BALZER, William, Bradley

PENMETSA, Praveen, Varma  
OMOHUNDRO, Zachary, Meyer  
O'BRIEN, Matthew, M.  
TENHOUTEN, Broc, William  
HOYLE, Richard, W.

[74] WENPING & CO.  
1701 Tung Wai Commercial Building  
111 Gloucester Road  
HONG KONG

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[51] B65D [11] 1257485  
GB2557747  
[13] A

[25] EN

[21] 18115559.1 [22] 05.12.2018

[86] 13.06.2016 PCT/GB2016/051752

[87] 15.12.2016 WO2016/198905

[30] 12.06.2015 GB,1510378.1  
22.12.2015 GB,1522698.8

[54] RECLOSABLE FLAP DEVICE  
可重複關閉的翻板裝置

[71] OPM ADVANCE LIMITED  
The Colour Box  
Gelder Road  
Leeds  
Yorkshire, LS12 6TG  
UNITED KINGDOM

[72] IAN DAVID MICHAEL BELL  
CHRISTOPHER JOHN ELLISON

[74] IT&T Intellectual Property  
1/F, Everglory Centre  
1B Kimberley Street  
Tsim Sha Tsui  
Kowloon HONG KONG

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[51] B65D [11] 1257548  
EP3342730  
[13] A

[25] EN

[21] 18116509.0 [22] 24.12.2018

[54] CAPSULE AND METHOD FOR BEVERAGES  
用於飲料的膠囊及方法

[71] Tuttoespresso S.r.l.  
Via Fatebenefratelli, 22

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20121 Milano

ITALY

[72] DOGLIONI MAJER, Luca

[74] WENPING &amp; CO.

1701 Tung Wai Commercial Building

111 Gloucester Road

HONG KONG

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|      |      |      |             |
|------|------|------|-------------|
| [51] | B65D | [11] | 1257712     |
|      | B67D |      | CN108473296 |
|      |      | [13] | A           |

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|      |                                                   |      |            |
|------|---------------------------------------------------|------|------------|
| [51] | B65H                                              | [11] | 1257773    |
|      | E03C                                              |      | EP3356268  |
|      | B67D                                              |      |            |
|      |                                                   | [13] | A          |
| [25] | EN                                                |      |            |
| [21] | 19100150.5                                        | [22] | 04.01.2019 |
| [86] | 20.09.2016 PCT/US2016/052599                      |      |            |
| [87] | 06.04.2017 WO2017/058566                          |      |            |
| [30] | 01.10.2015 US,62/235,743                          |      |            |
| [54] | PULL-OUT FAUCET HOSE RETRACTION SYSTEM AND METHOD |      |            |
|      | 拉出式龍頭軟管縮回系統和方法                                    |      |            |
| [71] | AS IP HOLDCO, LLC                                 |      |            |
|      | ONE CENTENNIAL AVENUE                             |      |            |
|      | PISCATAWAY                                        |      |            |
|      | NJ 08854                                          |      |            |
|      | UNITED STATES/UNITED STATES OF AMERICA            |      |            |
| [72] | PITSCH, Walter                                    |      |            |
|      | LI, Hsiao, Chang                                  |      |            |
| [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] | B66B                         | [11] | 1257674     |
|      |                              |      | CN108883890 |
|      |                              | [13] | A           |
| [25] | EN                           |      |             |
| [21] | 19100038.3                   | [22] | 02.01.2019  |
| [86] | 27.01.2017 PCT/US2017/015365 |      |             |
| [87] | 03.08.2017 WO2017/132525     |      |             |

- [30] 29.01.2016 US, 62/288,776
- [54] METHOD AND APPARATUS FOR CONTROLLING MOTION IN A  
COUNTERBALANCING SYSTEM  
用於控制平衡系統中的運動的方法和設備
- [71] MAGNETEK, INC.  
麥格納泰有限公司  
N49 W13650 Campbell Drive  
Menomonee Falls  
WI 53051  
UNITED STATES/UNITED STATES OF AMERICA  
美國/美利堅合眾國  
威斯康辛州
- [72] ANDERSON, Garry G. 安德森  
KOBISKE, Mark M. 克比斯基  
BACKMAN, John J. 巴克曼  
BUTTE, Ed E. 布特
- [74] 中港專利有限公司  
香港港灣道1號  
會展廣場辦公大樓  
30樓3012室
- 

- [51] B67D [11] 1257560  
CN108883923  
[13] A
- [25] JA
- [21] 18116521.4 [22] 24.12.2018
- [86] 17.05.2017 PCT/JP2017/018479
- [87] 07.12.2017 WO2017/208816
- [30] 30.05.2016 JP, 2016-107016
- [54] WATER SERVER AND AIR DISCHARGE VALVE  
飲水機和排氣閥
- [71] PURPOSE CO., LTD.  
目的株式會社  
201, Nishikashiwabara-shinden  
Fuji-shi  
Shizuoka-ken 417-8505  
JAPAN
- SUNTORY HOLDINGS LIMITED  
三得利控股株式會社  
1-40, Dojimahama 2-chome  
Kita-ku  
Osaka-shi  
Osaka 530-8203  
JAPAN

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- [72] Yoshiyuki ONO 小野喜之  
Shota KATSURAYA 桂谷祥太  
Masanao YOSHIDA 吉田正直  
Keita YOSHIWARA 吉原慶太  
Takashi HARADA 原田尚志
- [74] SANYOU INTERNATIONAL INTELLECTUAL PROPERTY AGENCY (HONG KONG)  
LIMITED  
ROOM 601, 6/F.  
YUE XIU BUILDING  
160-174 LOCKHART ROAD  
WANCHAI, HONG KONG

- 
- [51] B67D [11] 1257562  
CN108883924  
[13] A

- [25] JA  
[21] 18116523.2 [22] 24.12.2018

[86] 17.05.2017 PCT/JP2017/018480

[87] 07.12.2017 WO2017/208817

[30] 30.05.2016 JP,2016-107017

[54] WATER SERVER  
飲水機

[71] PURPOSE CO., LTD.  
目的株式會社  
201,Nishikashiwabara-shinden  
Fuji-shi  
Shizuoka-ken 417-8505  
JAPAN

SUNTORY HOLDINGS LIMITED  
三得利控股株式會社  
1-40, Dojimahama 2-chome  
Kita-ku  
Osaka-shi  
Osaka 530-8203  
JAPAN

- [72] Yoshiyuki ONO 小野喜之  
Shota KATSURAYA 桂谷祥太  
Masanao YOSHIDA 吉田正直  
Keita YOSHIWARA 吉原慶太  
Takashi HARADA 原田尚志
- [74] SANYOU INTERNATIONAL INTELLECTUAL PROPERTY AGENCY (HONG KONG)  
LIMITED  
ROOM 601, 6/F.  
YUE XIU BUILDING

160-174 LOCKHART ROAD  
WANCHAI, HONG KONG

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|------|-----------------------------------------------------------------------------------------------------------------------------------|------|------------------------|
| [51] | B67D<br>A47J<br>B65D                                                                                                              | [11] | 1257712<br>CN108473296 |
|      |                                                                                                                                   | [13] | A                      |
| [25] | EN                                                                                                                                |      |                        |
| [21] | 19100082.8                                                                                                                        | [22] | 03.01.2019             |
| [86] | 04.01.2017 PCT/US2017/012159                                                                                                      |      |                        |
| [87] | 13.07.2017 WO2017/120212                                                                                                          |      |                        |
| [30] | 07.01.2016 US,14/990,543                                                                                                          |      |                        |
| [54] | SELF-PRESSURIZED CONCENTRATE SOURCE FOR POST-MIX EQUIPMENT<br>用於現調設備的自加壓濃縮物源                                                      |      |                        |
| [71] | PEPSICO INC.<br>百事可樂公司<br>700 ANDERSON HILL ROAD<br>PURCHASE<br>NEW YORK 10577<br>UNITED STATES/UNITED STATES OF AMERICA          |      |                        |
| [72] | NACHAWATI, MAHER M·納沙瓦提<br>RODRIGUEZ, MAXIMILIANO M·羅德里格斯                                                                         |      |                        |
| [74] | CLT Patent & Trademark (H.K.) Ltd.<br>Unit 09, 34/F., Office Tower<br>Convention Plaza<br>No. 1 Harbour Road<br>Wanchai HONG KONG |      |                        |

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|      |              |      |                      |
|------|--------------|------|----------------------|
| [51] | B67D<br>B65H | [11] | 1257773<br>EP3356268 |
|      |              | [13] | A                    |

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|      |              |      |                      |
|------|--------------|------|----------------------|
| [51] | C01B<br>D01C | [11] | 1257491<br>EP3334855 |
|      |              | [13] | A                    |

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|      |              |      |                        |
|------|--------------|------|------------------------|
| [51] | C04B<br>B01J | [11] | 1257528<br>CN108472612 |
|      |              | [13] | A                      |

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[51] C04B [11] 1257529  
B01J CN108367259  
[13] A

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[51] C04B [11] 1257532  
B01J CN108430616  
[13] A

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[51] C07C [11] 1257543  
C07D CN108884005  
C07F  
[13] A

[25] EN

[21] 18116504.5 [22] 24.12.2018

[86] 01.03.2017 PCT/US2017/020165

[87] 12.10.2017 WO2017/176392

[30] 07.04.2016 US, 62/319,694

[54] SYNTHESIS OF 2'-FLUORO-6'-METHYLENE-CARBOCYCLIC ADENOSINE  
(FMCA) AND 2'-FLUORO-6'-METHYLENE-CARBOCYCLIC GUANOSINE  
(FMCG)

2'-氟-6'-亞甲基-碳環腺苷 (FMCA) 和 2'-氟-6'-亞甲基-碳環鳥苷 (FMCG) 的合成

[71] University of Georgia Research Foundation, Inc.

佐治亞大學研究基金會

Boyd Graduate Studies Research Center

D.W. Brooks Drive

Athens

GA 30602-7411

UNITED STATES/UNITED STATES OF AMERICA

[72] CHU, Chung K.

MULAMOOTTIL, Varughese Alexander

MISHRA, Ram C.

SINGH, Uma Sharan

[74] Liu, Shen & Associates

Room 3716, 37th Floor

Sun Hung Kai Centre

30 Harbour Road

Wanchai, Hong Kong

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[51] C07C [11] 1257556  
A61K CN108697677  
[13] A

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[51] C07C [11] 1257569  
C07D EP3416948  
[13] A

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[51] C07C [11] 1257629  
CN108698969  
[13] A

[25] JA  
[21] 18116757.9 [22] 31.12.2018  
[86] 23.02.2017 PCT/JP2017/006866  
[87] 08.09.2017 WO2017/150337  
[30] 01.03.2016 JP,2016-038623  
[54] METHOD OF PRODUCING DIALDEHYDE COMPOUND  
二醛化合物的製造方法  
[71] Kuraray Co., Ltd.  
株式會社可樂麗  
1621, Sakazu  
Kurashiki-shi  
Okayama 7100801  
JAPAN  
[72] TSURUTA, Takuo 鶴田拓大  
MINAMOTO, Naoya 源直也  
OMATSU, Toshihiro 尾松俊宏  
[74] MARKS & CLERK  
Level 9, Cyberport 1  
100 Cyberport Road  
Pok Fu Lam  
HONG KONG

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[51] C07C [11] 1257665  
C07D EP3359521  
[13] A

[25] EN  
[21] 19100025.8 [22] 02.01.2019  
[86] 07.10.2016 PCT/EP2016/074009  
[87] 13.04.2017 WO2017/060432  
[30] 08.10.2015 NL,2015585  
[54] NOVEL COMPOUNDS FOR TREATING MITOCHONDRIAL DISEASE  
用於治療線粒體疾病的新化合物  
[71] KHONDRION IP B.V.  
Van Heemstraweg 49 e

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- 6641 AA Beuningen (Gld)  
NETHERLANDS
- [72] Julien David BEYRATH  
Mina PELLEGRINI  
Petrus Maria VAN ZANDVOORT  
Johannes Albertus Maria SMEITINK
- [74] Deacons  
5th Floor  
Alexandra House  
Central  
HONG KONG
- 
- [51] C07C [11] 1257756  
A61K EP3341357  
A61P
- [13] A
- [25] EN
- [21] 19100131.9 [22] 04.01.2019
- [86] 26.08.2016 PCT/IB2016/055104
- [87] 09.03.2017 WO2017/037595
- [30] 28.08.2015 IN,3299MU2015
- [54] NOVEL CARBOCYCLIC COMPOUNDS AS ROR GAMMA MODULATORS  
作為 ROR $\gamma$  調節劑的新型碳環化合物
- [71] Glenmark Pharmaceuticals S.A.  
Chemin de la Combeta  
5, 2300 La Chaux-de-Fonds  
SWITZERLAND
- [72] DAS, Sanjib  
GHARAT, Laxmikant Atmaram  
HARDE, Rajendra Laxman  
SHELKE, Dnyaneshwar Eknath  
PARDESHI, Shailesh Ramesh  
THOMAS, Abraham  
KHAIRATKAR-JOSHI, Neelima  
SHAH, Daisy Manish  
BAJPAI, Malini
- [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] C07D [11] 1257486  
A61K CN108137540  
A61P
- [13] A

- [25] EN  
[21] 18115742.9 [22] 07.12.2018  
[86] 07.03.2016 PCT/HU2016/000012  
[87] 13.10.2016 WO2016/162706  
[30] 09.03.2015 HU,P1500098  
[54] ENANTIOMERS OF 8-HYDROXY QUINOLINE DERIVATIVES AND THE  
SYNTHESIS THEREOF  
8-羥基喹啉衍生物的對映異構體及其合成  
[71] AVIDIN CO. LTD.  
艾維丁股份有限公司  
Alsó kikötő sor 11.  
H-6726 Szeged  
HUNGARY  
  
SONEAS RESEARCH CO. LTD.  
索尼亞斯研究股份有限公司  
Illatos út 33.  
H-1097 Budapest  
HUNGARY  
  
SYNAGING SAS  
希納金聯合股份公司  
24-30 rue Lionnois Nancy  
F-54000  
FRANCE  
[72] L·普斯卡斯  
I·卡尼茲塞  
T·皮爾洛特  
M·古瑞斯  
A·斯扎博  
F·塔卡克斯  
L·海克勒  
[74] Shanghai Intellectual Property Office  
Unit F, 20th Floor  
Neich Tower  
128 Gloucester Road  
HONG KONG

- 
- [51] C07D [11] 1257493  
A61K EP3337475  
[13] A
-

[51] C07D [11] 1257495  
A61K CN108290889  
A61P  
[13] A

[25] EN

[21] 18116285.0 [22] 19.12.2018

[86] 13.09.2016 PCT/IL2016/051020

[87] 23.03.2017 WO2017/046794

[30] 14.09.2015 US, 62/217, 986

[54] NOVEL PIPERAZINE AND PIPERIDINE DERIVATIVES, THEIR SYNTHESIS  
AND USE THEREOF IN INHIBITING VDAC OLIGOMERIZATION, APOPTOSIS  
AND MITOCHONDRIA DYSFUNCTION  
新的哌嗪和哌啶衍生物、它們的合成及其在抑制 VDAC 寡聚化、細胞凋亡和線粒體功  
能障礙中的用途

[71] THE NATIONAL INSTITUTE FOR BIOTECHNOLOGY IN THE NEGEV LTD  
內蓋夫國家生物技術研究所  
Ben-Gurion University of the Negev  
P.O. Box 653  
8410501 Beer-Sheva  
ISRAEL  
以色列  
貝爾謝巴

[72] SHOSHAN-BARMATZ, Varda V·蘇珊-巴曼  
LEV GRUZMAN, Arie A. 列弗古斯曼

[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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[51] C07D [11] 1257500  
A61K EP3340977  
[13] A

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[51] C07D [11] 1257501  
A23L EP3340803  
[13] A

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[51] C07D [11] 1257515  
A61K CN108368067  
[13] A

[25] EN

[21] 18116322.5 [22] 20.12.2018

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- [86] 12.12.2016 PCT/EP2016/080621  
[87] 15.06.2017 WO2017/098044  
[30] 10.12.2015 EP,15199220.3  
[54] DIMERIC CONTRAST AGENTS  
二聚造影劑  
[71] BRACCO IMAGING S.P.A.  
伯拉考成像股份公司  
VIA E. FOLLI, 50  
I-20134 MILANO  
ITALY  
[72] BOI, VALERIA V·博伊  
NAPOLITANO, ROBERTA R·納波萊塔諾  
LATTUADA, LUCIANO L·拉圖阿達  
[74] CLT Patent & Trademark (H.K.) Ltd.  
Unit 09, 34/F., Office Tower  
Convention Plaza  
No. 1 Harbour Road  
Wanchai HONG KONG

- 
- [51] C07D [11] 1257517  
A61P EP3345895  
A61K  
[13] A  
[25] EN  
[21] 18116432.2 [22] 21.12.2018  
[30] 11.04.2003 US,60/461,988  
[54] 1,2,4-OXADIAZOLE BENZOIC ACID COMPOUND AND ITS USE FOR  
NONSENSE SUPPRESSION AND THE TREATMENT OF DISEASE  
1, 2, 4-噁二唑苯甲酸化合物及其在無義抑制和疾病治療中的用途  
[71] PTC Therapeutics, Inc.  
PTC 治療公司  
100 Corporate Court  
Middlesex Business Center  
South Plainfield  
NJ 07080  
UNITED STATES/UNITED STATES OF AMERICA  
[72] Karp, Gary, Mitchell G·M·卡普  
Hwang, Seongwoo S·王  
Chen, Guangming G·-M·陳  
Almstead, Neil Gregory N·G·阿爾姆斯蒂德  
Moon, Young-Choon Y·C·穆  
[74] JONES DAY  
31/F EDINBURGH TOWER  
THE LANDMARK

15 QUEEN'S ROAD CENTRAL  
HONG KONG

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[51] C07D [11] 1257531  
A61K CN108368057  
A61P  
[13] A

[25] EN  
[21] 18116491.0 [22] 24.12.2018  
[86] 20.08.2015 PCT/CN2015/087680  
[87] 23.02.2017 WO2017/028314

[54] PYRAZOLO FUSED HETEROCYCLIC COMPOUNDS AS ERK INHIBITORS  
作為 ERK 抑制劑的吡唑並稠合的雜環化合物

[71] CHANGZHOU JIEKAI PHARMATECH CO., LTD  
常州捷凱醫藥科技有限公司  
108 Hehai Road  
Xinbei District  
Changzhou  
Jiangsu 213022  
CHINA

[72] ZHANG, Jintao 張勁濤  
XU, Wen 徐汶  
JIAN, Shanzhong 簡善忠

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

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[51] C07D [11] 1257543  
C07C CN108884005  
[13] A

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[51] C07D [11] 1257555  
A61K EP3337805  
G01N  
[13] A

[25] EN  
[21] 18116516.1 [22] 24.12.2018  
[86] 27.05.2016 PCT/CA2016/050606  
[87] 01.12.2016 WO2016/187723  
[30] 27.05.2015 CA,CA20152892548  
29.09.2015 CA,CA20152906760

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- [54] INHIBITORS OF THE TEC KINASE ENZYME FAMILY  
TEC 激酶家族之抑制劑
- [71] GB005, Inc.  
3013 Science Park Road  
Suite 200, San Diego, CA 92121  
UNITED STATES OF AMERICA
- [72] LAURENT, Alain  
ROSE, Yannick  
MORRIS, Stephen J.
- [74] Letters & Thoo Limited  
Suite 1008 Prosperity Millennia Plaza 663 King's Road Quarry  
Bay HONG KONG
- 

- [51] C07D [11] 1257566  
A61K CN108699051  
A61P
- [13] A
- [25] EN
- [21] 18116651.6 [22] 27.12.2018
- [86] 28.02.2017 PCT/EP2017/054541
- [87] 08.09.2017 WO2017/148878
- [30] 01.03.2016 EP,16158075.8
- [54] BACE 1 INHIBITORS  
BACE1 抑制劑
- [71] F. Hoffmann-La Roche AG  
豪夫邁·羅氏有限公司  
Grenzacherstrasse 124  
4070 Basel  
SWITZERLAND
- [72] HAAP, Wolfgang 沃爾夫岡·哈普  
WOLTERING, Thomas 托馬斯·沃爾特林
- [74] MARKS & CLERK  
Level 9, Cyberport 1  
100 Cyberport Road  
Pok Fu Lam  
HONG KONG
- 

- [51] C07D [11] 1257569  
C07C EP3416948  
A61P
- [13] A
- [25] EN
- [21] 18116654.3 [22] 27.12.2018
- [86] 16.02.2017 PCT/EP2017/053498

[87] 24.08.2017 WO2017/140778

[30] 16.02.2016 AU,2016900535

[54] SULFONYLUREAS AND RELATED COMPOUNDS AND USE OF SAME  
磺醯脲和相關化合物及其用途

[71] The University Of Queensland  
St. Lucia  
QLD 4072  
AUSTRALIA

The Provost, Fellows, Foundation Scholars, and the other  
members of Board, of the College of the Holy & Undiv. Trinity  
of Queen Elizabeth near Dublin  
College Green  
Dublin 2  
IRELAND

[72] O'NEILL, Luke  
COLL, Rebecca  
COOPER, Matthew  
ROBERTSON, Avril  
SCHRODER, Kate  
MACLEOD, Angus Murray  
MILLER, David John

[74] Bird & Bird  
4/F, Three Pacific Place  
1 Queen's Road East  
HONG KONG

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[51] C07D [11] 1257578  
A61K EP3344613  
[13] A

[25] EN

[21] 18116664.1 [22] 27.12.2018

[86] 31.08.2016 PCT/KR2016/009743

[87] 09.03.2017 WO2017/039331

[30] 31.08.2015 US,62/212,520

[54] HETEROARYL COMPOUNDS AND THEIR USE AS THERAPEUTIC DRUGS  
雜芳基化合物及其作為治療藥物的用途

[71] DONG-A SOCIO HOLDINGS CO., LTD.  
64, Cheonho-daero  
Dongdaemun-gu  
Seoul 02587  
KOREA, REPUBLIC OF/REPUBLIC OF KOREA

[72] KIM, Myeong-Seop  
KIM, Sumin  
KIM, Jin Kwan  
KIM, Hadong  
RYU, Ki Moon

PARK, Seong Jin

PARK, Taesun

SHEEN, Joon-Ho

YOON, Taeyoung

JANG, Mi Yeon

[74] MAO LIQUN (Mr.)  
Flat F, Floor 37  
Tower 12, Park Central  
9 Tong Tak Str  
Tseung Kwan O, HONG KONG

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| [51] | C07D | [11] | 1257580   |
|      | H01L |      | EP3347929 |
|      |      | [13] | A         |

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| [51] | C07D | [11] | 1257606     |
|      | A61K |      | CN108834413 |
|      |      | [13] | A           |

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[25] EN

[21] 18116725.8 [22] 28.12.2018

[86] 24.01.2017 PCT/US2017/014761

[87] 03.08.2017 WO2017/132158

[30] 28.01.2016 US, 62/288, 029

[54] CRYSTALLINE FORM OF 1,3-THIAZOL-5-YLMETHYL [(2R,5R)-5-{[(2S)-2-[(METHYL{2-(PROPAN-2-YL)-1,3-THIAZOL-4-YL]METHYL}CARBAMOYL)AMINO]-4-(MORPHOLIN-4-YL)BUTANOYL 9AMINO}-1,6-DIPHENYLHEXAN-2-YL]CARBAMATE OR COBICISTAT  
1,3-噻唑-5-基甲基[(2R,5R)-5-{[(2S)-2-[(甲基{2-(丙烷-2-基)-1,3-噻唑-4-基]甲基}氨基甲酰基)氨基]-4-(吗啉-4-基)丁酰基 9 氨基}-1,6-二苯己-2-基]氨基甲酸酯或可比司他的晶形

[71] GILEAD SCIENCES, INC.  
吉利德科學公司  
333 LAKESIDE DRIVE  
FOSTER CITY  
CA 94404  
UNITED STATES/UNITED STATES OF AMERICA

[72] Chiajen LAI 賴佳仁  
Lok Him Lawrence YU 余樂謙  
Richard Hung Chiu YU R·H·C·餘  
Hector Novoa DE ARMAS H·N·德亞馬斯

[74] King & Wood Mallesons IP Limited  
Level 11  
Admiralty Center Tower 2

18 Harcourt Road  
Admiralty HONG KONG

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|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------------|
| [51] | C07D<br>A61K<br>A61P                                                                                                                                                                                  | [11] | 1257652<br>EP3342767 |
|      |                                                                                                                                                                                                       | [13] | A                    |
| [25] | EN                                                                                                                                                                                                    |      |                      |
| [21] | 19100010.5                                                                                                                                                                                            | [22] | 02.01.2019           |
| [30] | 26.11.2008 US,US20080200393P                                                                                                                                                                          |      |                      |
| [54] | PYRAZOLYL SUBSTITUTED CARBONIC ACID DERIVATIVES AS MODULATORS OF THE PROSTACYCLIN (PGI2) RECEPTOR USEFUL FOR THE TREATMENT OF DISORDERS RELATED THERETO<br>作為前列環素 (PGI2) 受體調節劑用於治療該受體相關病症的吡唑基取代的碳酸衍生物 |      |                      |
| [71] | Arena Pharmaceuticals, Inc.<br>6154 Nancy Ridge Drive<br>San Diego<br>CA 92121<br>UNITED STATES/UNITED STATES OF AMERICA                                                                              |      |                      |
| [72] | TRAN, Thuy-Anh<br>IBARRA, Jason B.<br>SHIN, Young-Jun<br>ULLMAN, Brett<br>ZOU, Ning<br>ZENG, Xi                                                                                                       |      |                      |
| [74] | HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED<br>ROOM 501, 5/F<br>WAYSON COMMERCIAL BUILDING<br>28 CONNAUGHT ROAD WEST<br>SHEUNG WAN HONG KONG                                                  |      |                      |

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|      |              |      |                      |
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| [51] | C07D<br>C07C | [11] | 1257665<br>EP3359521 |
|      |              | [13] | A                    |

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| [51] | C07D<br>A61K | [11] | 1257677<br>CN108348515 |
|      |              | [13] | A                      |

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|      |                      |      |                        |
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| [51] | C07D<br>A61K<br>A61P | [11] | 1257678<br>CN108349971 |
|------|----------------------|------|------------------------|

[13] A

[25] EN

[21] 19100042.7 [22] 03.01.2019

[86] 02.11.2016 PCT/EP2016/076412

[87] 11.05.2017 WO2017/076895

[30] 03.11.2015 GB,1519406.1

[54] IMIDAZO[4,5-C]QUINOLIN-2-ONE COMPOUNDS AND THEIR USE IN  
TREATING CANCER  
咪唑並[4, 5-C]喹啉-2-酮化合物以及它們在治療癌症中的用途

[71] ASTRAZENECA AB  
SE-151 85 SÖDERTÄLJE  
SWEDEN

[72] PIKE, Kurt, Gordon  
BARLAAM, Bernard, Christophe  
HUNT, Thomas, Anthony  
EATHERTON, Andrew, John

[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG

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[51] C07D [11] 1257729  
A61K EP3344621  
A61P

[13] A

[25] EN

[21] 19100102.4 [22] 03.01.2019

[86] 03.09.2016 PCT/IB2016/055291

[87] 09.03.2017 WO2017/037682

[30] 04.09.2015 IN,3420/MUM/2015  
31.03.2016 IN,201621011342

[54] SULFONAMIDE COMPOUNDS AS VOLTAGE-GATED SODIUM CHANNEL  
MODULATORS  
作為電壓-門控鈉通道調節劑的磺酰胺化合物

[71] Lupin Limited  
Kalpataru Inspire, 3rd Floor  
Off Western Express Highway  
Santacruz (East)  
Maharashtra, Mumbai 400 055  
INDIA

[72] RAMDAS, Vidya  
LORIYA, Rajeshkumar, Maganlal  
BANERJEE, Moloy  
PATIL, Pradeep, Rangrao  
JOSHI, Advait, Arun  
DATRANGE, Laxmikant, Shamlal

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WALKE, Deepak, Sahebrao  
KHAN, Talha, Hussain  
DAS, Amit, Kumar  
GOTE, Ganesh, Navinchandra  
KALHAPURE, Vaibhav, Madhukar  
PALLE, Venkata, P.  
KAMBOJ, Rajender, Kumar

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

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|      |      |      |           |
|------|------|------|-----------|
| [51] | C07D | [11] | 1257734   |
|      | A61K |      | EP3340981 |
|      |      | [13] | A         |

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|------|------|------|-----------|
| [51] | C07D | [11] | 1257751   |
|      | A61K |      | EP3350165 |
|      |      | [13] | A         |

[25] EN

[21] 19100126.6 [22] 04.01.2019

[86] 16.09.2016 PCT/US2016/052270

[87] 23.03.2017 WO2017/049173

[30] 16.09.2015 US, 62/219,430

[54] FARNESOID X RECEPTOR AGONISTS AND USES THEREOF  
類法尼醇 x 受體激動劑及其用途

[71] METACRINE, INC.  
3985 Sorrento Valley Blvd.  
Suite C  
San Diego  
CA 92121  
UNITED STATES/UNITED STATES OF AMERICA

[72] Nicholas D. SMITH  
Steven P. GOVEK  
Johnny Y. NAGASAWA

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

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| [51]  | C07D<br>A61K                                                                                                                                                           | [11] | 1257776<br>EP3368092   |
|       |                                                                                                                                                                        | [13] | A                      |
| <hr/> |                                                                                                                                                                        |      |                        |
| [51]  | C07F<br>C07C                                                                                                                                                           | [11] | 1257543<br>CN108884005 |
|       |                                                                                                                                                                        | [13] | A                      |
| <hr/> |                                                                                                                                                                        |      |                        |
| [51]  | C07F<br>A61K                                                                                                                                                           | [11] | 1257604<br>CN108289899 |
|       |                                                                                                                                                                        | [13] | A                      |
| <hr/> |                                                                                                                                                                        |      |                        |
| [51]  | C07F<br>A61K<br>A61P                                                                                                                                                   | [11] | 1257616<br>CN108473518 |
|       |                                                                                                                                                                        | [13] | A                      |
| [25]  | JA                                                                                                                                                                     |      |                        |
| [21]  | 18116739.2                                                                                                                                                             | [22] | 28.12.2018             |
| [86]  | 27.01.2017 PCT/JP2017/002855                                                                                                                                           |      |                        |
| [87]  | 03.08.2017 WO2017/131127                                                                                                                                               |      |                        |
| [30]  | 29.01.2016 JP,2016-027405                                                                                                                                              |      |                        |
| [54]  | NOVEL BISPHOSPHONIC ACID COMPOUND<br>新雙膦酸化合物                                                                                                                           |      |                        |
| [71]  | FUJIYAKUHI CO., LTD.<br>株式會社富士藥品<br>4-383, Sakuragi-cho<br>Omiya-ku<br>Saitama-shi<br>Saitama 3309508<br>JAPAN<br>日本<br>埼玉縣                                            |      |                        |
| [72]  | KOBASHI, Seiichi 小橋精一<br>AOYAGI, Yoshinobu 青柳吉宣<br>KATO, Hiroshige 加藤宏茂<br>TOKUYAMA, Ryuko 德山竜光<br>ASHIZAWA, Naoki 蘆澤直樹<br>ISHIDA, Koichi 石田紘一<br>MATSUMOTO, Koji 松本浩二 |      |                        |
| [74]  | 中港知識產權有限公司<br>香港港灣道 1 號                                                                                                                                                |      |                        |

會展廣場辦公大樓  
30 樓 3011 室

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|      |              |      |                      |
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| [51] | C07F<br>C08F | [11] | 1257706<br>EP3341423 |
|      |              | [13] | A                    |

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|      |              |      |                      |
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| [51] | C07H<br>A61K | [11] | 1257490<br>EP3344294 |
|      |              | [13] | A                    |

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|      |              |      |                      |
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| [51] | C07H<br>A61K | [11] | 1257549<br>EP3337488 |
|      |              | [13] | A                    |

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|      |              |      |                      |
|------|--------------|------|----------------------|
| [51] | C07H<br>A61K | [11] | 1257622<br>EP3342425 |
|      |              | [13] | A                    |

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|      |              |      |                      |
|------|--------------|------|----------------------|
| [51] | C07H<br>C12N | [11] | 1257658<br>EP3347470 |
|      |              | [13] | A                    |

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|      |              |      |                        |
|------|--------------|------|------------------------|
| [51] | C07H<br>A61K | [11] | 1257689<br>CN108472305 |
|      |              | [13] | A                      |

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|      |              |      |                      |
|------|--------------|------|----------------------|
| [51] | C07K<br>A61K | [11] | 1257482<br>EP3181147 |
|      |              | [13] | A                    |

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|      |              |      |                      |
|------|--------------|------|----------------------|
| [51] | C07K<br>A61K | [11] | 1257518<br>EP3402819 |
|      |              | [13] | A                    |

|      |            |      |            |
|------|------------|------|------------|
| [25] | EN         |      |            |
| [21] | 18116440.2 | [22] | 21.12.2018 |

- [86] 11.01.2017 PCT/IB2017/050127  
[87] 20.07.2017 WO2017/122130  
[30] 11.01.2016 US, 62/277,113  
[54] IMMUNE-STIMULATING HUMANIZED MONOCLONAL ANTIBODIES AGAINST  
HUMAN INTERLEUKIN-2, AND FUSION PROTEINS THEREOF  
針對人白介素-2 的免疫刺激性人源化單克隆抗體及其融合蛋白  
[71] Novartis AG  
Lichtstrasse 35  
4056 Basel  
SWITZERLAND  
  
Universität Zürich  
Prorektorat MNW Rämistrasse 71  
8006 Zürich  
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[72] ARENAS-RAMIREZ, Natalia  
BEUVINK, Iwan  
BOYMAN, Onur  
BRANNETTI, Barbara  
KATOPODIS, Andreas  
POPP, Simone  
REGNIER, Catherine  
ZOU, Chao  
[74] MARKS & CLERK  
Level 9, Cyberport 1  
100 Cyberport Road  
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- 

- [51] C07K [11] 1257541  
A61K CN108699108  
[13] A  
[25] JA  
[21] 18116502.7 [22] 24.12.2018  
[86] 28.02.2017 PCT/JP2017/007875  
[87] 08.09.2017 WO2017/150549  
[30] 01.03.2016 JP, 2016-038836  
[54] RADIOLABELED DRUG  
放射性標記藥物  
[71] National University Corporation Chiba University  
國立大學法人千葉大學  
1-33, Yayoi-cho  
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Chiba-shi  
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[72] 荒野泰  
上原知也

[74] KING & WOOD MALLESONS IP LIMITED  
Level 11, Admiralty Center Tower 2  
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| [51] | C07K | [11] | 1257563   |
|      | C12N |      | EP3387137 |
|      |      | [13] | A         |

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| [51] | C07K | [11] | 1257565     |
|      | A61K |      | CN108699106 |
|      | A61P |      |             |
|      |      | [13] | A           |

[25] EN

[21] 18116650.7 [22] 27.12.2018

[86] 01.03.2017 PCT/EP2017/054677

[87] 08.09.2017 WO2017/148964

[30] 04.03.2016 EP,16158637.5

[54] NEW TRIFLUOROMETHYLPROPANAMIDE DERIVATIVES AS HTRA1  
INHIBITORS

作為 HTRA1 抑制劑的新型三氟甲基丙酰胺衍生物

[71] F. Hoffmann-La Roche AG  
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[72] HORNSPERGER, Benoit 佰努瓦·霍恩斯普格  
IACONE, Roberto 羅伯托·亞科內  
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| [51] | C07K | [11] | 1257567     |
|      | A61K |      | CN108699105 |
|      | A61P |      |             |
|      |      | [13] | A           |

- [25] EN  
[21] 18116652.5 [22] 27.12.2018  
[86] 01.03.2017 PCT/EP2017/054682  
[87] 08.09.2017 WO2017/148967  
[30] 04.03.2016 EP,16158644.1  
[54] NEW DIFLUOROKETAMIDE DERIVATIVES AS HTRA1 INHIBITORS  
作為 HTRA1 抑制劑的新型二氟酮酰胺衍生物  
[71] F. Hoffmann-La Roche AG  
豪夫邁·羅氏有限公司  
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4070 Basel  
SWITZERLAND  
[72] MAERKI, Hans P. 漢斯·P·梅爾基  
HORNSPERGER, Benoit 佰努瓦·霍恩斯普格  
MOHR, Peter 彼得·莫爾  
REUTLINGER, Michael 米夏埃爾·羅伊特林格  
IACONE, Roberto 羅伯托·亞科內  
[74] MARKS & CLERK  
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- 
- [51] C07K [11] 1257611  
C12N CN108219001  
A61K  
A61P  
[13] A  
[25] ZH  
[21] 18116730.1 [22] 28.12.2018  
[30] 01.06.2011 US,61/492,260  
[54] CHEMOKINE-IMMUNOGLOBULIN FUSION POLYPEPTIDES, COMPOSITIONS,  
METHOD OF MAKING AND USE THEREOF  
趨化因子-免疫球蛋白融合多肽、組合物及其製備和使用方法  
[71] JYANT TECHNOLOGIES  
吉安特科技公司  
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[72] LILLARD, James, W 詹姆斯·W·利拉德  
[74] 中港專利有限公司  
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| [51] | C07K | [11] | 1257633   |
|      | A61K |      | EP3349776 |
|      |      | [13] | A         |

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| [51] | C07K | [11] | 1257634   |
|      | A61K |      | EP3349778 |
|      |      | [13] | A         |

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|------|------|------|-----------|
| [51] | C07K | [11] | 1257646   |
|      | A61K |      | EP3408295 |
|      |      | [13] | A         |

[25] EN

[21] 19100004.3 [22] 02.01.2019

[86] 25.01.2017 PCT/EP2017/051486

[87] 03.08.2017 WO2017/129585

[30] 25.01.2016 US,201662286552 P

[54] PHARMACEUTICAL COMPOSITION COMPRISING BISPECIFIC ANTIBODY  
CONSTRUCTS  
包含雙特異性抗體建構物之醫藥組合物

[71] AMGEN RESEARCH (MUNICH) GMBH  
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[72] LATYPOV, Ramil  
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KANAPURAM, Sekhar

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B01D CN108883345  
[13] A

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[51] C07K [11] 1257725  
A61K CN108715615  
A61P [13] A

[25] ZH

[21] 19100098.0 [22] 03.01.2019

[54] ANTI-PD1 ANTIBODIES AND THEIR USE AS THERAPEUTICS AND  
DIAGNOSTICS

抗 PD1 抗體及其作為治療劑與診斷劑的用途

[71] BEIGENE, LTD.

百濟神州有限公司

c/o Maurant Ozannes Corporate Services (Cayman) Limited

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[72] 宋兢

李康

張彤

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劉琦

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[51] C07K [11] 1257730  
A61M EP3341413  
A61K [13] A

[25] EN

[21] 19100103.3 [22] 03.01.2019

[86] 24.08.2016 PCT/US2016/048427

[87] 02.03.2017 WO2017/035249

[30] 24.08.2015 US,US201562208937P

[54] ANTI-DESPR MONOCLONAL ANTIBODY TARGETED THERAPY AND IMAGING  
FOR CANCER AND STROKE

抗 DESPR 單克隆抗體用於癌症和中風的靶向療法及成像

- [71] Trustees of Boston University  
One Silber Way  
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MA 02215  
UNITED STATES/UNITED STATES OF AMERICA
- [72] RUIZ-OPAZO, Nelson  
HERRERA, Victoria L.M.
- [74] Letters & Thoo Limited  
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- 

- [51] C07K [11] 1257738  
CN108271377  
[13] A
- [25] EN
- [21] 19100112.2 [22] 04.01.2019
- [86] 29.09.2016 PCT/EP2016/073198
- [87] 13.04.2017 WO2017/060144
- [30] 07.10.2015 EP,15188809.6
- [54] BISPECIFIC ANTIBODIES WITH TETRAVALENCY FOR A COSTIMULATORY  
TNF RECEPTOR  
具有針對共刺激性 TNF 受體的四價的雙特異性抗體
- [71] F. Hoffmann-La Roche AG  
豪夫邁·羅氏有限公司  
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CH-4070 Basel  
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- [72] AMANN, Maria  
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CLAUS, Christina  
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HOSSE, Ralf  
KLEIN, Christian  
LEVITSKI, Viktor  
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UMAÑA, Pablo
- [74] Kwan, Wong & Partners  
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[51] C07K [11] 1257741  
A61K EP3411393  
C12N  
[13] A

[25] EN

[21] 19100115.9 [22] 04.01.2019

[86] 06.02.2017 PCT/US2017/016711

[87] 10.08.2017 WO2017/136829

[30] 05.02.2016 US,201662292152P  
16.03.2016 US,201662309348P

[54] ADMINISTRATION OF ENGINEERED T CELLS FOR TREATMENT OF CANCERS  
IN THE CENTRAL NERVOUS SYSTEM  
施用工程化 T 細胞以治療中樞神經系統中的癌症

[71] CITY OF HOPE  
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[72] BADIE, Benham  
BROWN, Christine E.  
FORMAN, Stephen J.  
PRICEMAN, Saul J.

[74] China Patent Agent (H.K.) Ltd.  
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23 Harbour Road  
Wanchai HONG KONG

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[51] C07K [11] 1257747  
A61K EP3341011  
[13] A

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[51] C07K [11] 1257748  
EP3411403  
[13] A

[25] EN

[21] 19100123.9 [22] 04.01.2019

[86] 02.02.2017 PCT/EP2017/052212

[87] 10.08.2017 WO2017/134140

[30] 03.02.2016 US,201662290861 P

[54] BISPECIFIC T CELL ENGAGING ANTIBODY CONSTRUCTS  
雙特異性 T 細胞結合抗體構築體

[71] AMGEN RESEARCH (MUNICH) GMBH  
Staffelseestrasse 2

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81477 München

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- [72] RAUM, Tobias  
MUENZ, Markus  
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FRIEDRICH, Matthias  
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BOGNER, Pamela  
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- [51] C07K [11] 1257749  
EP3411404  
[13] A
- [25] EN
- [21] 19100124.8 [22] 04.01.2019
- [86] 02.02.2017 PCT/EP2017/052239
- [87] 10.08.2017 WO2017/134158
- [30] 03.02.2016 US,US 201662290875 P
- [54] PSMA AND CD3 BISPECIFIC T CELL ENGAGING ANTIBODY CONSTRUCTS  
PSMA 及 CD3 雙特異性 T 細胞嚙合抗體構築體
- [71] AMGEN RESEARCH (MUNICH) GMBH  
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81477 München  
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- [72] RAUM, Tobias  
MUENZ, Markus  
BROZY, Johannes  
KUFER, Peter  
HOFFMANN, Patrick  
FRIEDRICH, Matthias  
RATTEL, Benno  
BOGNER, Pamela  
WOLF, Andreas  
POMPE, Cornelius
- [74] MELVIN LI INTELLECTUAL PROPERTY LIMITED  
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[51] C07K [11] 1257760  
CN108290958  
[13] A  
[25] EN  
[21] 19100136.4 [22] 04.01.2019  
[86] 30.09.2016 PCT/EP2016/073410  
[87] 06.04.2017 WO2017/055539  
[30] 02.10.2015 EP,15188060.6  
10.05.2016 EP,16168918.7  
[54] MULTISPECIFIC ANTIBODIES  
多特异性抗體  
[71] F. HOFFMANN-LA ROCHE AG  
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4070 BASEL  
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[72] IMHOF-JUNG, Sabine  
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[51] C07K [11] 1257762  
C12N EP3356391  
[13] A  
[25] EN  
[21] 19100138.2 [22] 04.01.2019  
[86] 27.09.2016 PCT/EP2016/072986  
[87] 06.04.2017 WO2017/055274  
[30] 02.10.2015 GB,1517450.1  
[54] METHOD FOR PURIFYING CLOSTRIDIAL NEUROTOXIN  
純化梭菌神經毒素的方法  
[71] IPSEN BIOPHARM LIMITED  
UNIT 9 ASH ROAD - WREXHAM INDUSTRIAL ESTATE  
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ANDERSON, Dina, Brady  
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[51] C07K [11] 1257775  
CN108290959  
[13] A

[25] EN

[21] 19100152.3 [22] 04.01.2019

[86] 30.09.2016 PCT/EP2016/073408

[87] 06.04.2017 WO2017/055537

[30] 02.10.2015 EP,15188057.2

[54] TETRAVALENT MULTISPECIFIC ANTIBODIES  
四價多特異性抗體

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

[72] BRUENKER, Peter  
IMHOF-JUNG, Sabine  
KLEIN, Christian  
KOENIG, Maximiliane  
MOLHOJ, Michael  
REGULA, Joerg Thomas  
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[51] C07K [11] 1257781  
A61K CN108367072  
[13] A

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[51] C08B [11] 1257513  
C08L CN108368181  
[13] A

[25] EN

[21] 18116320.7 [22] 20.12.2018

[86] 23.11.2016 PCT/EP2016/078578

[87] 01.06.2017 WO2017/089413

[30] 26.11.2015 SE,1551537-2

- [54] ENVIRONMENTALLY FRIENDLY PROCESS FOR THE PREPARATION OF  
NANOCELLULOSE AND DERIVATIVES THEREOF  
納米纖維素及其衍生物的環境友好的製備方法
- [71] ORGANOFUEL SWEDEN AB  
有機燃料瑞典公司  
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- [74] CLT Patent & Trademark (H.K.) Ltd.  
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- [51] C08F [11] 1257706  
C07F EP3341423  
C08L
- [13] A
- [25] EN
- [21] 19100074.8 [22] 03.01.2019
- [86] 04.10.2017 PCT/EP2017/075251
- [87] 12.04.2018 WO2018/065486
- [30] 06.10.2016 EP,EP20160461559
- [54] [BIS(TRIHYDROCARBYLSILYL)AMINOSILYL]-FUNCTIONALIZED STYRENE  
AND A METHOD FOR ITS PREPARATION  
[雙(三氫基矽烷基)氨基矽烷基]官能化苯乙烯及其製備方法
- [71] Synthos S.A.  
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POLAND
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- [72] KOWNACKI Ireneusz  
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|      |                                                                                                                                 | [13] | A                      |
| [25] | ZH                                                                                                                              |      |                        |
| [21] | 18116296.7                                                                                                                      | [22] | 20.12.2018             |
| [30] | 02.08.2011 EP,11176228.2<br>05.12.2011 EP,11191863.7                                                                            |      |                        |
| [54] | PHOTOALIGNING MATERIAL<br>光配向材料                                                                                                 |      |                        |
| [71] | ROLIC AG<br>羅利克有限公司<br>CHAMERSTRASSE 50<br>CH-6300 ZUG<br>SWITZERLAND<br>瑞士<br>楚格                                               |      |                        |
| [72] | ECKERT, JEAN-FRANCOIS J·F·埃克特<br>PALIKA, SATISH S·帕利卡<br>SCHUSTER, ANDREAS A·舒斯特                                                |      |                        |
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| [51] | C08G<br>C12N | [11] | 1257558<br>EP3409771 |
|      |              | [13] | A                    |

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| [51] | C08J<br>B01J | [11] | 1257697<br>CN108495709 |
|      |              | [13] | A                      |

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| [51] | C08L<br>C08B | [11] | 1257513<br>CN108368181 |
|      |              | [13] | A                      |

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| [51] | C08L<br>C08F | [11] | 1257706<br>EP3341423 |
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[51] C09D [11] 1257504  
C08G CN108178832  
[13] A

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[51] C09K [11] 1257504  
C08G CN108178832  
[13] A

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[51] C10M [11] 1257564  
EP3337879  
[13] A

[25] DE  
[21] 18116649.1 [22] 27.12.2018

[86] 16.08.2016 PCT/EP2016/069423

[87] 23.02.2017 WO2017/029287

[30] 20.08.2015 EP,15181667.5

[54] LUBRICATING GREASE COMPOSITION  
潤滑脂組合物

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[51] C11B [11] 1257691  
A23D EP3341457  
[13] A

[25] EN

[21] 19100059.7 [22] 03.01.2019

[86] 25.08.2016 PCT/US2016/048781

[87] 02.03.2017 WO2017/035403

- [30] 25.08.2015 US,62/209,505
- [54] REFINED OIL COMPOSITIONS AND METHODS FOR MAKING  
精製的油組合物以及用於製備的方法
- [71] DSM IP Assets B.V.  
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6411 TE Heerlen  
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- [74] Spruson & Ferguson (Hong Kong) Limited  
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- [51] C11D [11] 1257657  
B08B CN108350402  
[13] A
- [25] JA
- [21] 19100017.8 [22] 02.01.2019
- [86] 20.12.2016 PCT/JP2016/087877
- [87] 29.06.2017 WO2017/110773
- [30] 25.12.2015 JP,2015-254276  
27.05.2016 JP,2016-106275
- [54] LIQUID DETERGENT COMPOSITION FOR HARD SURFACES  
硬質表面用液體清潔劑組合物
- [71] KAO CORPORATION  
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Island South, Hong Kong
- 

- [51] C12M [11] 1257655  
C12N CN108431200  
[13] A

[25] JA  
[21] 19100013.2 [22] 02.01.2019  
[86] 10.01.2017 PCT/JP2017/000509  
[87] 13.07.2017 WO2017/119513  
[30] 08.01.2016 JP,2016-002933  
[54] ROTATING CULTURE DEVICE AND CULTURE VESSEL FOR USE IN  
ROTATING CULTURE DEVICE  
旋轉培養裝置和用於該旋轉培養裝置的培養器  
[71] JTEC CORPORATION  
株式會社 JTEC  
2-4-35, Saitoyamabuki  
Ibaraki-shi  
Osaka 5670086  
JAPAN  
[72] TSUMURA Takashi 津村尚史  
ONO Takahiro 小野貴弘  
[74] Oriental Intellectual Property Services Co.  
Flat B, 38F, South Tower 3  
Phase 2, Residence Bel-Air  
Island South, Hong Kong

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[51] C12N [11] 1257483  
C12P EP3322803  
[13] A  
[25] EN  
[21] 18113481.9 [22] 22.10.2018  
[86] 30.09.2016 PCT/US2016/054838  
[87] 06.04.2017 WO2017/059278  
[30] 02.10.2015 US,62/236,226  
[54] ENZYMATIC SYNTHESIS OF D-TAGATOSE  
酶法合成 D-塔格糖  
[71] BONUMOSE LLC  
722 Preston Avenue  
Suite 107  
Charlottesville  
VA 22903  
UNITED STATES/UNITED STATES OF AMERICA  
[72] WICHELECKI, Daniel, Joseph  
ZHANG, Yi Heng, Percival  
[74] George G. Wang BEI & OCEAN  
37/F, FLAT A, 8 NGA YING CHAU ST  
VILLA ESPLANDA, BLK 6  
TSING YI, NT  
HONG KONG SAR

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[51] C12N [11] 1257490  
A61K EP3344294  
[13] A

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[51] C12N [11] 1257498  
A61K EP3341480  
[13] A

[25] EN  
[21] 18116288.7 [22] 19.12.2018  
[86] 26.08.2016 PCT/US2016/048965  
[87] 09.03.2017 WO2017/040271  
[30] 28.08.2015 US,US201562211678P  
25.08.2016 US,US201662379696P  
[54] MODIFIED ANTISENSE OLIGOMERS FOR EXON INCLUSION IN SPINAL  
MUSCULAR ATROPHY  
在脊髓性肌肉萎縮症中用於內顯子納入的改良的反義寡聚體  
[71] Sarepta Therapeutics, Inc.  
215 First Street  
Cambridge  
MA 02142  
UNITED STATES/UNITED STATES OF AMERICA  
[72] PASSINI, Marco, A.  
HANSON, Gunnar, J.  
[74] Letters & Thoo Limited  
Suite 1008  
Prosperity Millennia Plaza  
663 King's Road  
Quarry Bay HONG KONG

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[51] C12N [11] 1257514  
A61K CN108366995  
[13] A

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[51] C12N [11] 1257519  
C12Q EP3350331  
[13] A

[25] EN  
[21] 18116463.4 [22] 21.12.2018  
[86] 16.09.2016 PCT/US2016/052051  
[87] 23.03.2017 WO2017/049031

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- [30] 17.09.2015 US,62/220,107  
20.09.2015 US,62/221,068  
29.02.2016 US,62/301,260
- [54] METHODS AND MATERIALS FOR GALGT2 GENE THERAPY  
用於 GALGT2 基因治療的方法和物質
- [71] Research Institute at Nationwide Children's Hospital  
700 Children's Drive  
Columbus  
Ohio 43205  
UNITED STATES/UNITED STATES OF AMERICA
- [72] MARTIN, Paul, Taylor
- [74] Benny Kong & Tsai  
Unit 19B  
Overseas Trust Bank Building  
No. 160 Gloucester Road  
Wanchai HONG KONG

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- |      |      |      |             |
|------|------|------|-------------|
| [51] | C12N | [11] | 1257540     |
|      | A01K |      | CN108289436 |
|      |      | [13] | A           |
- 

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|------|------|------|-----------|
| [51] | C12N | [11] | 1257558   |
|      | A61K |      | EP3409771 |
|      | C08G |      |           |
|      |      | [13] | A         |
- [25] KR
- [21] 18116519.8 [22] 24.12.2018
- [86] 31.01.2017 PCT/KR2017/001016
- [87] 03.08.2017 WO2017/131496
- [30] 29.01.2016 KR,10-2016-0011886
- [54] COUPLING ASSEMBLY FOR THERAPEUTIC ENZYMES  
治療酶的偶聯裝配體
- [71] HANMI PHARM. CO., LTD.  
214, Muha-ro  
Paltan-myeon  
Hwaseong-si  
Gyeonggi-do 18536  
KOREA, REPUBLIC OF/REPUBLIC OF KOREA
- [72] Dae Jin KIM  
Jung Kuk KIM  
Sung Youb JUNG  
Se Chang KWON
- [74] SANYOU INTERNATIONAL INTELLECTUAL PROPERTY AGENCY (HONG KONG)  
LIMITED  
ROOM 601, 6/F.

YUE XIU BUILDING  
160-174 LOCKHART ROAD  
WANCHAI, HONG KONG

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[51] C12N [11] 1257561  
A61K CN108368501  
[13] A

[25] JA

[21] 18116522.3 [22] 24.12.2018

[86] 07.11.2016 PCT/JP2016/082975

[87] 11.05.2017 WO2017/078176

[30] 05.11.2015 JP,2015-217428

[54] IMMORTALIZED STEM CELLS, AND METHOD FOR PRODUCING SAME  
永生化幹細胞及其製作方法

[71] Quarrymen & Co. Inc.  
石匠株式會社  
14-23, Seijo 6-chome  
Setagaya-ku  
Tokyo 1570066  
JAPAN

[72] Yasuhiro YAMASHITA 山下靖弘

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

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[51] C12N [11] 1257563  
C07K EP3387137  
[13] A

[25] EN

[21] 18116620.4 [22] 27.12.2018

[86] 09.12.2016 PCT/US2016/065969

[87] 15.06.2017 WO2017/100671

[30] 11.12.2015 US,62/266,184  
14.11.2016 US,62/421,891

[54] TARGETING PEPTIDES FOR DIRECTING ADENO-ASSOCIATED VIRUSES  
(AAVS)  
用於定向腺相關病毒 (AAV) 的靶向肽

[71] California Institute of Technology  
加州理工大學  
Office of Technology Transfer  
1200 E. California Blvd.

分項名稱 Section Name: 記錄請求的發表 (按國際專利分類排列) Requests to Record Published (Arranged by International Patent Classification)

MC 6-32, Pasadena  
CA 91125  
UNITED STATES/UNITED STATES OF AMERICA

- [72] DEVERMAN, Benjamin, E. B·E·德威曼  
GRADINARU, Viviana V·格拉迪納魯  
CHAN, Ken, Y. K·Y·陳
- [74] Oriental Intellectual Property Services Co.  
Flat B, 38/F, South Tower 3  
Phase 2 Residence Bel-Air  
Island South, Hong Kong

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- |      |                                                                                                                                                      |      |                      |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------------|
| [51] | C12N<br>A61K                                                                                                                                         | [11] | 1257579<br>EP3399026 |
|      |                                                                                                                                                      | [13] | A                    |
| [25] | EN                                                                                                                                                   |      |                      |
| [21] | 18116665.0                                                                                                                                           | [22] | 27.12.2018           |
| [30] | 14.06.2010 US,US20100354651P<br>23.08.2010 US,US20100376148P<br>28.01.2011 US,US201161437294P                                                        |      |                      |
| [54] | REPROGRAMMING OF CELLS TO A NEW FATE<br>細胞重新程式設計為新歸宿                                                                                                 |      |                      |
| [71] | THE SCRIPPS RESEARCH INSTITUTE<br>Mail Drop TPC-8 10550<br>North Torrey Pines Road<br>La Jolla<br>CA 92037<br>UNITED STATES/UNITED STATES OF AMERICA |      |                      |
| [72] | KIM, Janghwan<br>ZHU, Saiyong<br>HILCOVE, Simon<br>DING, Sheng<br>EFE, Jem A.                                                                        |      |                      |
| [74] | MAO LIQUN (Mr.)<br>Flat F, Floor 37<br>Tower 12, Park Central<br>9 Tong Tak Str<br>Tseung Kwan O, HONG KONG                                          |      |                      |
- 

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|------|--------------|------|------------------------|
| [51] | C12N<br>C07K | [11] | 1257611<br>CN108219001 |
|      |              | [13] | A                      |
- 

- |      |              |      |                      |
|------|--------------|------|----------------------|
| [51] | C12N<br>A61K | [11] | 1257622<br>EP3342425 |
|------|--------------|------|----------------------|

[13] A

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[51] C12N [11] 1257636  
A61K EP3340997  
[13] A

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[51] C12N [11] 1257655  
C12M CN108431200  
[13] A

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[51] C12N [11] 1257658  
A61K EP3347470  
C07H  
A61P  
[13] A

[25] EN

[21] 19100018.7 [22] 02.01.2019

[86] 07.09.2016 PCT/EP2016/071122

[87] 16.03.2017 WO2017/042238

[30] 08.09.2015 EP,15382440.4

[54] SIRNA AND THEIR USE IN METHODS AND COMPOSITIONS FOR  
INHIBITING THE EXPRESSION OF THE NRARP GENE  
SIRNA 及其在抑制 NRARP 基因表達的方法和組合物中的用途

[71] SYLENTIS SAU  
Parque Tecnologico de Madrid  
PCM C/Santiago Grisolia No 2  
Tres Cantos, Madrid 28760  
SPAIN

[72] JIMENEZ, Ana Isabel  
PAÑEDA, Covadonga  
MARTINEZ, Tamara

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

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[51] C12N [11] 1257666  
A61P EP3368157  
[13] A

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[51] C12N  
A61K  
[11] 1257668  
EP3416660  
[13] A

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[51] C12N  
G06F  
[11] 1257676  
EP3341477  
[13] A

[25] EN

[21] 19100040.9 [22] 02.01.2019

[86] 26.08.2016 PCT/US2016/049147

[87] 09.03.2017 WO2017/040348

[30] 28.08.2015 US,US201562211553P

09.09.2015 US,US201562216033P

20.11.2015 US,US201562258280P

28.12.2015 US,US201562271938P

04.02.2016 US,US201615015947

[54] ENGINEERED CRISPR-CAS9 NUCLEASES

工程化 CRISPR-CAS 9 核酸酶

[71] The General Hospital Corporation

55 Fruit Street

Boston

MA 02114

UNITED STATES/UNITED STATES OF AMERICA

[72] JOUNG, J. Keith

KLEINSTIVER, Benjamin

PATTANAYAK, Vikram

[74] Robin Bridge & John Liu

6th Floor

Emperor Commercial Centre

39 Des Voeux Road Central

HONG KONG

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[51] C12N  
A61K  
[11] 1257686  
EP3340996  
[13] A

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[51] C12N  
[11] 1257701  
EP3358005  
[13] A

[25] JA

[21] 19100069.5 [22] 03.01.2019

[86] 16.09.2016 PCT/JP2016/077574

[87] 23.03.2017 WO2017/047799

- [30] 17.09.2015 JP,2015-184513
- [54] CULTURE METHOD FOR DIFFERENTIATING PRIMORDIAL GERM CELLS INTO FUNCTIONALLY MATURE OOCYTES  
將原始生殖細胞分化為功能成熟的卵母細胞的培養方法
- [71] TOKYO UNIVERSITY OF AGRICULTURE EDUCATIONAL CORPORATED  
學校法人東京農業大學  
1-1-1, Sakuragaoka  
Setagaya-ku  
Tokyo 1568502  
JAPAN
- NATIONAL AGRICULTURE AND FOOD RESEARCH ORGANIZATION  
國立研究開發法人農業 食品產業技術綜合研究機構  
3-1-1, Kannondai  
Tsukuba-shi  
Ibaraki 3058517  
JAPAN
- KYUSHU UNIVERSITY, NATIONAL UNIVERSITY CORPORATION  
國立大學法人九州大學  
6-10-1, Hakozaki  
Higashi-ku, Fukuoka-shi  
Fukuoka 8128581  
JAPAN
- [72] OBATA, Yayoi 尾畑彌生  
HIRAO, Yuji 平尾雄二  
HAYASHI, Katsuhiko 林克彥
- [74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED  
Flat E, 37th Floor  
Block 7, South Horizons  
Ap Lei Chau, Hong Kong

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- |      |              |      |                        |
|------|--------------|------|------------------------|
| [51] | C12N<br>A61K | [11] | 1257739<br>CN108367030 |
|      |              | [13] | A                      |
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|------|------------------------------|------|------------------------|
| [51] | C12N                         | [11] | 1257740<br>CN108291195 |
|      |                              | [13] | A                      |
| [25] | EN                           |      |                        |
| [21] | 19100114.0                   | [22] | 04.01.2019             |
| [86] | 28.10.2016 PCT/EP2016/076064 |      |                        |
| [87] | 04.05.2017 WO2017/072296     |      |                        |
| [30] | 28.10.2015 GB,1519087.9      |      |                        |

[54] METHOD FOR ADAPTATION

用於適應的方法

[71] METABOGEN AB

ERIK DAHLBERGSGATAN 11A

41126 GÖTEBORG

SWEDEN

[72] KHAN, Muhammad-Tanweer

BÄCKHED, Fredrik

[74] China Patent Agent (H.K.) Ltd.

22/F, Great Eagle Centre

23 Harbour Road

Wanchai HONG KONG

[51] C12N  
C07K

[11] 1257741  
EP3411393  
[13] A

[51] C12N  
C12Q

[11] 1257753  
CN108474034  
[13] A

[51] C12N  
C07K

[11] 1257762  
EP3356391  
[13] A

[51] C12N  
C12P

[11] 1257779  
CN108884454  
[13] A

[25] KR

[21] 19100167.6

[22] 04.01.2019

[86] 31.07.2017 PCT/KR2017/008245

[87] 01.02.2018 WO2018/021896

[30] 29.07.2016 KR,10-2016-0097500

[54] HEXURONATE C4-EPIMERASE VARIANT HAVING IMPROVED D-TAGATOSE  
CONVERSION ACTIVITY, AND D-TAGATOSE PRODUCTION METHOD USING  
SAME

具有改良的 D-塔格糖轉化活性的己糖醛酸酯 C4-差向異構酶變異體和用它製造 D-塔  
格糖的方法

[71] CJ CHEILJEDANG CORPORATION

CJ 第一製糖株式會社

CJ Cheiljedang Center, 330

Dongho-ro

Jung-gu  
Seoul, 04560  
KOREA, REPUBLIC OF/REPUBLIC OF KOREA  
大韓民國  
首爾市中區  
東湖路 330  
CJ 第一製糖中心  
(郵遞區號: 04560)

[72] YANG, Sung Jae 梁成才  
LEE, Young Mi 李英美  
PARK, Il Hyang 朴逸香  
LEE, Chan-Hyoung 李贊炯  
CHO, Hyun Kug 趙顯國  
KIM, Seong Bo 金成備  
KIM, Yang Hee 金良姬  
PARK, Seung Won 朴承源

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

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|      |      |      |           |
|------|------|------|-----------|
| [51] | C12P | [11] | 1257483   |
|      | C12N |      | EP3322803 |
|      |      | [13] | A         |

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|      |      |      |           |
|------|------|------|-----------|
| [51] | C12P | [11] | 1257490   |
|      | A61K |      | EP3344294 |
|      |      | [13] | A         |

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| [51] | C12P | [11] | 1257779     |
|      | C12N |      | CN108884454 |
|      |      | [13] | A           |

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|      |      |      |           |
|------|------|------|-----------|
| [51] | C12Q | [11] | 1257508   |
|      |      |      | EP3337910 |
|      |      | [13] | A         |

[25] EN

[21] 18116312.7 [22] 19.12.2018

[86] 22.08.2016 PCT/US2016/047962

[87] 02.03.2017 WO2017/035049

- [30] 21.08.2015 US,US201562208556P  
21.10.2015 US,US201562244320P
- [54] COMPOSITIONS AND METHODS FOR USE IN A PCR ASSAY FOR  
DETERMINING THE GENOTYPE AND VIRAL LOAD FOR RESPIRATORY  
SYNCYTIAL VIRUS  
用於 PCR 測定以確定呼吸道合胞病毒 (RSV) 的基因型和病毒載量的組合物和方法
- [71] Laboratory Corporation of America Holdings  
358 South Main Street  
Burlington  
North Carolina 27215  
UNITED STATES/UNITED STATES OF AMERICA
- [72] DE LA CRUZ, Justin Philip
- [74] Robin Bridge & John Liu  
6th Floor  
Emperor Commercial Centre  
39 Des Voeux Road Central  
HONG KONG
- 

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|------|------|------|-----------|
| [51] | C12Q | [11] | 1257519   |
|      | C12N |      | EP3350331 |
|      |      | [13] | A         |
- 

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|------|------|------|-----------|
| [51] | C12Q | [11] | 1257582   |
|      |      |      | EP3353319 |
|      |      | [13] | A         |
- [25] EN
- [21] 18116696.3 [22] 28.12.2018
- [86] 22.09.2016 PCT/EP2016/072594
- [87] 30.03.2017 WO2017/050925
- [30] 25.09.2015 GB,1516975.8
- [54] PARK2 AS EPIGENETIC MARKER FOR THE IDENTIFICATION OF IMMUNE  
CELLS, IN PARTICULAR MONOCYTES  
PARK2 作為用於鑒定免疫細胞特別是單核細胞的表觀遺傳標誌物
- [71] Epiontis GmbH  
Rudower Chaussee 29  
12489 Berlin  
GERMANY
- [72] OLEK, Sven
- [74] Insight (HK) Intellectual Property Limited  
Unit 503, 5/F., Tower 2  
Lippo Centre  
89 Queensway  
Admiralty, Hong Kong
-

[51] C12Q [11] 1257666  
A61P EP3368157  
[13] A

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[51] C12Q [11] 1257698  
G06F EP3341498  
[13] A

[25] EN

[21] 19100066.8 [22] 03.01.2019

[86] 26.08.2016 PCT/US2016/049070

[87] 09.03.2017 WO2017/040315

[30] 28.08.2015 US,62/211,562

28.08.2015 US,62/211,373

10.11.2015 US,62/253,342

[54] VIRTUAL INFERENCE OF PROTEIN ACTIVITY BY REGULON ENRICHMENT  
ANALYSIS

通過調節子富集測定進行的蛋白質活性的虛擬推斷

[71] The Trustees of Columbia University in the City of New York  
412 Low Memorial Library  
353 West 116th Street  
New York, NY 10027  
UNITED STATES/UNITED STATES OF AMERICA

[72] ALVAREZ, Mariano, Javier  
CALIFANO, Andrea

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

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[51] C12Q [11] 1257705  
EP3353321  
[13] A

[25] EN

[21] 19100073.9 [22] 03.01.2019

[86] 22.09.2016 PCT/EP2016/072522

[87] 30.03.2017 WO2017/050882

[30] 25.09.2015 GB,1516971.7

[54] MVD AS EPIGENETIC MARKER FOR THE IDENTIFICATION OF IMMUNE  
CELLS, IN PARTICULAR CD56+ NK CELLS

MVD 作為用於鑒定免疫細胞特別是 CD56+ NK 細胞的表觀遺傳標誌物

[71] Epiontis GmbH  
Rudower Chaussee 29

分項名稱 Section Name: 記錄請求的發表 (按國際專利分類排列) Requests to Record Published (Arranged by International Patent Classification)

12489 Berlin

GERMANY

[72] OLEK, Sven

[74] Insight (HK) Intellectual Property Limited

Unit 503, 5/F., Tower 2

Lippo Centre

89 Queensway

Admiralty, Hong Kong

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[51] C12Q [11] 1257753  
A01K CN108474034  
C12N

[13] A

[25] EN

[21] 19100128.4 [22] 04.01.2019

[86] 01.12.2016 PCT/IL2016/051291

[87] 08.06.2017 WO2017/094015

[30] 03.12.2015 US,62/262,409

[54] METHODS FOR GENDER DETERMINATION OF AVIAN EMBRYOS IN  
UNHATCHED EGGS AND MEANS THEREOF

對未孵化卵中的禽類胚胎進行性別確定的方法及其用具

[71] EGGXYT LTD

艾吉伊特有限公司

Keren HaYessod 36

9100760 Jerusalem

ISRAEL

[72] Daniel OFFEN D·奧芬

[74] SANYOU INTERNATIONAL INTELLECTUAL PROPERTY AGENCY (HONG KONG)  
LIMITED

ROOM 601, 6/F.

YUE XIU BUILDING

160-174 LOCKHART ROAD

WANCHAI, HONG KONG

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[51] C23C [11] 1257710  
B05B CN108463571

[13] A

[25] EN

[21] 19100079.3 [22] 03.01.2019

[86] 16.12.2016 PCT/IB2016/057703

[87] 22.06.2017 WO2017/103868

[30] 16.12.2015 IT,ITUB20159465

[54] METHOD FOR THERMAL SPRAY DEPOSITION OF A COATING ON A SURFACE  
AND APPARATUS

用於在表面上進行塗層的熱噴塗沉積的方法和設備

[71] TURBOCOATING S.P.A.

渦輪塗層股份公司

VIA MISTRALI

7 - LOC. RUBBIANO

43040 SOLIGNANO, PR

ITALY

[72] ANTOLOTTI, NELSO N·安托洛蒂

ANTOLOTI, MAURO M·安托洛蒂

COPPELLETTI, LUIGI L·科佩勒蒂

[74] CLT Patent & Trademark (H.K.) Ltd.

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|      |      |      |             |
|------|------|------|-------------|
| [51] | C40B | [11] | 1257639     |
|      | A61K |      | CN108778291 |
|      |      | [13] | A           |

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|      |      |      |           |
|------|------|------|-----------|
| [51] | D01C | [11] | 1257491   |
|      | B01J |      | EP3334855 |
|      | C01B |      |           |
|      |      | [13] | A         |

[25] EN

[21] 18116281.4 [22] 19.12.2018

[86] 12.08.2016 PCT/US2016/046799

[87] 16.02.2017 WO2017/027812

[30] 13.08.2015 US,14/826,093

[54] DECORTICATION METHODS FOR PRODUCING RAW MATERIALS FROM PLANT  
BIOMASS

用於從植物生物質生產原料的去皮方法

[71] 9Fiber, Inc.

9124 Flower Avenue

Silver Spring

Maryland 20901

UNITED STATES/UNITED STATES OF AMERICA

[72] POWERS, Adam

[74] CHINAHONGKONG IP LIMITED

3011, 30/F, Office Tower

Convention Plaza

1 Harbour Road

HONG KONG

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|      |                                                                                                                                 |      |                      |
|------|---------------------------------------------------------------------------------------------------------------------------------|------|----------------------|
| [51] | E03C                                                                                                                            | [11] | 1257546<br>EP3374575 |
|      |                                                                                                                                 | [13] | A                    |
| [25] | EN                                                                                                                              |      |                      |
| [21] | 18116507.2                                                                                                                      | [22] | 24.12.2018           |
| [86] | 18.05.2016 PCT/US2016/033140                                                                                                    |      |                      |
| [87] | 18.05.2017 WO2017/082960                                                                                                        |      |                      |
| [30] | 10.11.2015 US,14/937,587                                                                                                        |      |                      |
| [54] | WATER CONSERVING SHOWER SYSTEM AND THERMOCHROMIC FIXTURES<br>USED THEREIN<br>節水淋浴系統及用於其中的熱致變色裝置                                 |      |                      |
| [71] | Aqua View Inc.<br>18340 Yorba Linda Blvd., 107-459<br>Yorba Linda<br>California 92886<br>UNITED STATES/UNITED STATES OF AMERICA |      |                      |
| [72] | SEARCY, Gus                                                                                                                     |      |                      |
| [74] | MARKS & CLERK<br>Level 9, Cyberport 1<br>100 Cyberport Road<br>Pok Fu Lam<br>HONG KONG                                          |      |                      |

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|      |              |      |                      |
|------|--------------|------|----------------------|
| [51] | E03C<br>B65H | [11] | 1257773<br>EP3356268 |
|      |              | [13] | A                    |

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|      |              |      |                      |
|------|--------------|------|----------------------|
| [51] | E04F<br>B25B | [11] | 1257714<br>GB2557919 |
|      |              | [13] | A                    |

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|      |                                                  |      |                      |
|------|--------------------------------------------------|------|----------------------|
| [51] | E05B<br>E05C                                     | [11] | 1257601<br>GB2562568 |
|      |                                                  | [13] | A                    |
| [25] | EN                                               |      |                      |
| [21] | 18116720.3                                       | [22] | 28.12.2018           |
| [30] | 03.05.2017 US,62500751<br>25.10.2017 US,15793204 |      |                      |
| [54] | LOCK POSITION SENSING MECHANISM<br>鎖位置感測機構       |      |                      |

分項名稱 Section Name: 記錄請求的發表 (按國際專利分類排列) Requests to Record Published (Arranged by International Patent Classification)

[71] SNAP-ON INCORPORATED  
施耐實公司  
2801-80th Street  
Kenosha  
Wisconsin 53141-1410  
UNITED STATES/UNITED STATES OF AMERICA

[72] WILLIAM T SHARP 威廉. T. 夏普

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

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[51] E05C [11] 1257601  
E05B GB2562568  
[13] A

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[51] E05C [11] 1257603  
A47B GB2562882  
[13] A

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[51] E06C [11] 1257680  
CN108266116  
[13] A

[25] ZH

[21] 19100044.5 [22] 03.01.2019

[30] 23.01.2014 US, 61/965,126  
23.01.2014 US, 61/965,125

[54] LADDER LEVELING AND STABILIZING ASSEMBLY  
梯子平衡與穩定組件

[71] BIGFOOT LADDER SYSTEMS, LLC  
380 HORSECREEK DRIVE  
#407 NAPLES  
FL 34110  
UNITED STATES/UNITED STATES OF AMERICA

[72] PASCUT, David, Brian

[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG

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[51] E21B [11] 1257763

EP3341558

[13] A

[25] EN

[21] 19100139.1 [22] 04.01.2019

[86] 29.08.2016 PCT/US2016/049321

[87] 02.03.2017 WO2017/035537

[30] 27.08.2015 US, 62/210, 937

02.11.2015 US, 14/930, 369

05.05.2016 US, 15/147, 755

15.08.2016 US, 15/237, 438

[54] A CENTRALIZING AND PROTECTIVE ADAPTER FOR DOWNHOLE TORCH AND  
METHOD OF USE

用於井下火炬的對中保護適配器及使用方法

[71] Robertson Intellectual Properties, LLC

7315 Business Place

Arlington

TX 76001

UNITED STATES/UNITED STATES OF AMERICA

[72] ROBERTSON, Michael, C.

GRATTAN, Antony, F.

STREIBICH, Douglas, J.

STEPHENS, Amy

BOELTE, William, F.

HUGGINS, Cory

[74] NTD Patent &amp; Trade Mark Agency Ltd.

Units 1805-6, 18/F.

Greenfield Tower, Concordia Plaza

No. 1 Science Museum Road

Tsimshatsui East, Kowloon, HONG KONG

[51] F03B

[11] 1257494

CN108350857

[13] A

[25] DE

[21] 18116284.1 [22] 19.12.2018

[86] 16.02.2016 PCT/DE2016/000057

[87] 06.04.2017 WO2017/054791

[30] 29.09.2015 DE, PCT/DE2015/000479

[54] GENERATING ENERGY BY MEANS OF AUTARCHIC TYPE 2.1 TO TYPE 4.1  
HYDROELECTRIC POWER PLANTS

利用 2.1 型到 4.1 型自動水力發電裝置發電

[71] MUELLER, Hans-Jürgen

漢斯于爾根·繆勒

Am Sturzkopf 24 H

35578 Wetzlar

GERMANY

德國  
韋茨拉爾市  
斯德克普街 24 號

[72] MUELLER, Hans-Jürgen 漢斯于爾根·繆勒

[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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[51] F04C [11] 1257612  
H02K CN108934173  
[13] A

[25] JA

[21] 18116732.9 [22] 28.12.2018

[86] 08.02.2018 PCT/JP2018/004322

[87] 27.09.2018 WO2018/173531

[30] 24.03.2017 JP,2017-058878

[54] MAGNET GEAR PUMP AND METHOD FOR MANUFACTURING SAME  
磁力齒輪泵和其製造方法

[71] DAITO KOGYO CO.,LTD.  
大東工業株式會社  
52-1,Nishiogu  
7-chome  
Arakawa-ku  
Tokyo 1160011  
JAPAN

[72] KISHI Shuichi 岸修一

[74] 范紀羅江律師行  
香港  
港灣道 6-8 號  
瑞安中心 23 樓

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[51] F04D [11] 1257511  
CN108700079  
[13] A

[25] JA

[21] 18116317.2 [22] 20.12.2018

[86] 26.02.2016 PCT/JP2016/055901

[87] 31.08.2017 WO2017/145383

[54] CROSS-FLOW FAN AND METHOD FOR MANUFACTURING CROSS-FLOW FAN  
橫流風扇以及橫流風扇的製造方法

分項名稱 Section Name: 記錄請求的發表 (按國際專利分類排列) Requests to Record Published (Arranged by International Patent Classification)

- [71] MITSUBISHI ELECTRIC CORPORATION  
三菱電機株式會社  
7-3, MARUNOUCHI 2-CHOME  
CHIYODA-KU  
TOKYO 100-8310  
JAPAN
- [72] HONDA, HARUO 本田春雄  
KUROKAWA, YUMI 黑川悠文  
IKEDA, YASUHIRO 池田康博  
GOTO, HIROSHI 后藤宽士  
YOSHIDA, TORU 吉田通
- [74] CLT Patent & Trademark (H.K.) Ltd.  
Unit 09, 34/F., Office Tower  
Convention Plaza  
No. 1 Harbour Road  
Wanchai HONG KONG

- 
- |      |              |      |                        |
|------|--------------|------|------------------------|
| [51] | F16F<br>A63B | [11] | 1257619<br>CN108883324 |
|      |              | [13] | A                      |
- 

- |      |      |      |                      |
|------|------|------|----------------------|
| [51] | F16H | [11] | 1257625<br>GB2558077 |
|      |      | [13] | A                    |

- [25] EN
- [21] 18116752.4 [22] 31.12.2018
- [86] 20.05.2016 PCT/EP2016/061467
- [87] 08.12.2016 WO2016/193027
- [30] 03.06.2015 GB,15096191
- [54] GEAR RATIO SHIFT MANAGEMENT  
齒輪比轉換管理
- [71] QINETIQ LIMITED  
CODY TECHNOLOGY PARK  
IVELY ROAD  
FARNBOROUGH  
HAMPSHIRE, GU14 0LX  
UNITED KINGDOM
- [72] THOMPSON, Robert William
- [74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG
-

分項名稱 Section Name: 記錄請求的發表 (按國際專利分類排列) Requests to Record Published (Arranged by International Patent Classification)

|      |              |      |                      |
|------|--------------|------|----------------------|
| [51] | F16L<br>A47K | [11] | 1257708<br>EP3340846 |
|      |              | [13] | A                    |

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|      |              |      |                      |
|------|--------------|------|----------------------|
| [51] | F21S<br>F21V | [11] | 1257696<br>EP3341655 |
|      |              | [13] | A                    |

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|      |                              |      |                      |
|------|------------------------------|------|----------------------|
| [51] | F21V<br>A47F<br>F21S<br>F21Y | [11] | 1257696<br>EP3341655 |
|      |                              | [13] | A                    |

[25] EN

[21] 19100064.0 [22] 03.01.2019

[86] 26.08.2016 PCT/US2016/048869

[87] 02.03.2017 WO2017/035429

[30] 27.08.2015 US, 62/210,826

[54] AN ILLUMINATED SHELF SYSTEM

一種照明的貨架系統

[71] Walgreen Co.  
104 Wilmot Road  
Deerfield  
IL 60015  
UNITED STATES/UNITED STATES OF AMERICA

[72] Gerald FORD  
Paul MCGIVERN

[74] Deacons  
5th Floor  
Alexandra House  
Central  
HONG KONG

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|      |              |      |                      |
|------|--------------|------|----------------------|
| [51] | F21Y<br>F21V | [11] | 1257696<br>EP3341655 |
|      |              | [13] | A                    |

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|      |              |      |                        |
|------|--------------|------|------------------------|
| [51] | F24F<br>A61L | [11] | 1257654<br>CN108367087 |
|      |              | [13] | A                      |

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|      |              |      |                        |
|------|--------------|------|------------------------|
| [51] | G01B<br>H01M | [11] | 1257623<br>CN108886178 |
|      |              | [13] | A                      |

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|      |              |      |                        |
|------|--------------|------|------------------------|
| [51] | G01B<br>G01L | [11] | 1257667<br>CN108243620 |
|      |              | [13] | A                      |

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|      |              |      |                        |
|------|--------------|------|------------------------|
| [51] | G01F<br>H01M | [11] | 1257623<br>CN108886178 |
|      |              | [13] | A                      |

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|      |              |      |                      |
|------|--------------|------|----------------------|
| [51] | G01F<br>A61M | [11] | 1257707<br>EP3342443 |
|      |              | [13] | A                    |

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|      |              |      |                      |
|------|--------------|------|----------------------|
| [51] | G01J<br>G01N | [11] | 1257694<br>EP3341711 |
|      |              | [13] | A                    |

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|      |                              |      |                        |
|------|------------------------------|------|------------------------|
| [51] | G01L<br>A61B<br>B25J<br>G01B | [11] | 1257667<br>CN108243620 |
|      |                              | [13] | A                      |

[25] EN

|      |            |      |            |
|------|------------|------|------------|
| [21] | 19100027.6 | [22] | 02.01.2019 |
|------|------------|------|------------|

[86] 24.10.2017 PCT/CA2017/051267

[87] 03.05.2018 WO2018/076106

[30] 25.10.2016 US, 62/412,438

[54] FLEXIBLE CONDUCTIVE APPARATUS AND SYSTEMS FOR DETECTING PRESSURE

用於檢測壓力的柔性導電裝置及系統

[71] STUDIO 1 LABS INC.

一號工作實驗室有限公司

2901 Bayview Avenue, Suite 91154

Toronto, Ontario M2K 2Y6

CANADA

[72] SHIM, Edward Sup 愛德華. 攝. 沈

LIN, Ying-hsin 林滢馨

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

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|      |              |      |                        |
|------|--------------|------|------------------------|
| [51] | G01N<br>B01J | [11] | 1257528<br>CN108472612 |
|      |              | [13] | A                      |

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|      |              |      |                        |
|------|--------------|------|------------------------|
| [51] | G01N<br>B01J | [11] | 1257529<br>CN108367259 |
|      |              | [13] | A                      |

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|      |              |      |                        |
|------|--------------|------|------------------------|
| [51] | G01N<br>B01J | [11] | 1257532<br>CN108430616 |
|      |              | [13] | A                      |

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|      |              |      |                      |
|------|--------------|------|----------------------|
| [51] | G01N<br>A01N | [11] | 1257535<br>EP3338548 |
|      |              | [13] | A                    |

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|      |              |      |                      |
|------|--------------|------|----------------------|
| [51] | G01N<br>C07D | [11] | 1257555<br>EP3337805 |
|      |              | [13] | A                    |

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|      |      |      |                        |
|------|------|------|------------------------|
| [51] | G01N | [11] | 1257576<br>CN108291899 |
|      |      | [13] | A                      |

[25] EN

|      |            |      |            |
|------|------------|------|------------|
| [21] | 18116661.4 | [22] | 27.12.2018 |
|------|------------|------|------------|

[86] 14.09.2016 PCT/US2016/051586

[87] 23.03.2017 WO2017/048752

[30] 17.09.2015 US,14/856,833

[54] SYSTEM AND METHOD FOR DETECTING SMOLDERING IN PROCESSES WITH  
CONTINUOUS AIR FLOW

用於檢測具有連續氣流的過程中的陰燃的系統和方法

[71] FIKE CORPORATION

法克有限公司

分項名稱 Section Name: 記錄請求的發表 (按國際專利分類排列) Requests to Record Published (Arranged by International Patent Classification)

704 SW 10th Street  
Blue Springs  
Missouri 64015  
UNITED STATES/UNITED STATES OF AMERICA

[72] J·威戈爾茲  
J-B·西莫蒂爾  
G·雅各布森  
A·塞赫斯泰德

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

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|      |              |      |                        |
|------|--------------|------|------------------------|
| [51] | G01N<br>H01L | [11] | 1257608<br>CN108886053 |
|      |              | [13] | A                      |

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|      |              |      |                      |
|------|--------------|------|----------------------|
| [51] | G01N<br>G06F | [11] | 1257630<br>EP3341731 |
|      |              | [13] | A                    |

[25] EN

[21] 18116758.8 [22] 31.12.2018

[86] 06.10.2016 PCT/EP2016/073904

[87] 13.04.2017 WO2017/060367

[30] 06.10.2015 EP,15188662.9

[54] METHOD FOR IDENTIFYING A COMPOUND USEFUL IN MITIGATING AND/OR  
THE TREATMENT OF A DISEASE ASSOCIATED WITH ABNORMAL  
ASTROCYTIC FUNCTION

鑑定用於減輕和/或治療與異常星形細胞功能相關的疾病的化合物的方法

[71] Celica BIOMEDICAL  
Tehnoloski Park 24  
1000 Ljubjana  
SLOVENIA

[72] ZOREC, Toma M.

[74] NTD Patent & Trade Mark Agency Ltd.  
Units 1805-6, 18/F.  
Greenfield Tower, Concordia Plaza  
No. 1 Science Museum Road  
Tsimshatsui East, Kowloon, HONG KONG

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|      |              |      |                      |
|------|--------------|------|----------------------|
| [51] | G01N<br>A61P | [11] | 1257666<br>EP3368157 |
|------|--------------|------|----------------------|

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[13] A

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[51] G01N [11] 1257686  
A61K EP3340996  
[13] A

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[51] G01N [11] 1257694  
G01J EP3341711  
[13] A

[25] EN

[21] 19100062.2 [22] 03.01.2019

[86] 02.09.2016 PCT/US2016/050156

[87] 09.03.2017 WO2017/040966

[30] 02.09.2015 US, 62/213,430

07.12.2015 US, 62/264,246

07.12.2015 US, 62/264,248

07.12.2015 US, 62/264,252

04.04.2016 US, 62/318,163

[54] SYSTEMS AND METHODS FOR MULTIPLEXED DETECTION OF BIOMARKERS

用於多重檢測生物標誌物的系統和方法

[71] Selux Diagnostics Inc.

56 Roland Street

Suite 206, Charlestown

MA 02129

UNITED STATES/UNITED STATES OF AMERICA

[72] Eric STERN

Aleksandar VACIC

Nathan, B. PURMORT

[74] Deacons

5th Floor

Alexandra House

Central

HONG KONG

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[51] G01N [11] 1257768  
EP3365680  
[13] A

[25] EN

[21] 19100145.3 [22] 04.01.2019

[86] 24.10.2016 PCT/EP2016/075542

[87] 27.04.2017 WO2017/068182

[30] 22.10.2015 EP, 15191127.8

[54] USE OF EB1 AS A BIOMARKER OF DRUG RESPONSE  
EB1 作為藥物應答的生物標記物的用途

[71] BASILEA PHARMACEUTICA INTERNATIONAL AG  
GRENZACHERSTRASSE 487  
4058 BASEL  
SWITZERLAND

[72] BRAGUER, Diane  
BERGES, Raphael  
HONORÉ, Stéphane  
LANE, Heidi  
BACHMANN, Felix

[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] | G01S | [11] | 1257659   |
|      | G07B |      | GB2561104 |
|      |      | [13] | A         |

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|      |      |      |           |
|------|------|------|-----------|
| [51] | G01S | [11] | 1257695   |
|      | G07B |      | GB2561105 |
|      |      | [13] | A         |

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|      |      |      |             |
|------|------|------|-------------|
| [51] | G01S | [11] | 1257777     |
|      | H04W |      | CN108474833 |
|      |      | [13] | A           |

[25] EN

[21] 19100165.8 [22] 04.01.2019

[86] 20.04.2017 PCT/SG2017/050218

[87] 02.11.2017 WO2017/188894

[30] 29.04.2016 SG,10201603466W

[54] A GEOLOCATING SYSTEM FOR A MOBILE DEVICE  
移動裝置所用的地理定位系統

[71] CERTIS CISCO SECURITY PTE. LTD.  
策安保安有限公司  
20 Jalan Afifi  
Certis Cisco Centre  
Singapore 409179  
SINGAPORE

[72] TAN, Poh Beng 陳寶明  
YONG, Joon Keng 楊永慶

WONG, Keen Hon 黃健漢

FERNANDES, Robert Caitan R·C·費爾南德斯

[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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|      |      |      |           |
|------|------|------|-----------|
| [51] | G01T | [11] | 1257656   |
|      | G01V |      | GB2558505 |
|      |      | [13] | A         |

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|      |                                                                   |      |             |
|------|-------------------------------------------------------------------|------|-------------|
| [51] | G01V                                                              | [11] | 1257605     |
|      |                                                                   |      | CN108227009 |
|      |                                                                   | [13] | A           |
| [25] | ZH                                                                |      |             |
| [21] | 18116724.9                                                        | [22] | 28.12.2018  |
| [30] | 15.04.2016 FR,1653385                                             |      |             |
| [54] | DETECTOR OF UNAUTHORISED OBJECTS OR MATERIALS CONCEALED IN A SHOE |      |             |
|      | 隱藏在鞋中的未經授權的物體或材料的檢測器                                              |      |             |
| [71] | Alessandro MANNESCHI                                              |      |             |
|      | 亞歷山大·曼內斯基                                                         |      |             |
|      | 15, via XXV Aprile                                                |      |             |
|      | AREZZO I-52100                                                    |      |             |
|      | ITALY                                                             |      |             |
| [72] | Alessandro MANNESCHI 亞歷山大·曼內斯基                                    |      |             |
| [74] | CHAN, TANG & KWOK                                                 |      |             |
|      | Rooms 2503-04, 25/F.                                              |      |             |
|      | Shanghai Industrial Investment Building                           |      |             |
|      | 48-62 Hennessy Road                                               |      |             |
|      | Wanchai HONG KONG                                                 |      |             |

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|      |                              |      |            |
|------|------------------------------|------|------------|
| [51] | G01V                         | [11] | 1257656    |
|      | G01T                         |      | GB2558505  |
|      |                              | [13] | A          |
| [25] | EN                           |      |            |
| [21] | 19100014.1                   | [22] | 02.01.2019 |
| [86] | 20.10.2016 PCT/US2016/057833 |      |            |
| [87] | 27.04.2017 WO2017/070299     |      |            |
| [30] | 21.10.2015 US,62244226       |      |            |

分項名稱 Section Name: 記錄請求的發表 (按國際專利分類排列) Requests to Record Published (Arranged by International Patent Classification)

[54] HIGH DYNAMIC RANGE RADIOGRAPHIC IMAGING SYSTEM  
高動態範圍射線照相成像系統

[71] Rapiscan Systems, Inc.  
2805 COLUMBIA STREET  
TORRANCE  
CA 90503  
UNITED STATES/UNITED STATES OF AMERICA

[72] JOSEPH BENDAHAN  
JAYESH RANCHHODBHAI PATEL

[74] China Patent Agent (H.K.) Ltd.  
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[51] G02B [11] 1257545  
G02F CN108885309  
[13] A

[25] EN

[21] 18116506.3 [22] 24.12.2018

[86] 23.03.2016 PCT/US2016/023848

[87] 28.09.2017 WO2017/164871

[54] GRATING-BASED BACKLIGHT EMPLOYING REFLECTIVE GRATING ISLANDS  
使用反射光柵島的基於光柵的背光體

[71] LEIA Inc.  
鐳亞股份有限公司  
2440 Sand Hill Rd  
Ste. 303  
Menlo Park  
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UNITED STATES/UNITED STATES OF AMERICA

[72] FATTAL, David A.

[74] Liu, Shen & Associates  
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[51] G02B [11] 1257682  
CN108885279  
[13] A

[25] EN

[21] 19100046.3 [22] 03.01.2019

[86] 20.04.2017 PCT/GB2017/051105

[87] 26.10.2017 WO2017/182813

- [30] 20.04.2016 US, 62/325,050
- [54] SILICONE ELASTOMER-HYDROGEL HYBRID CONTACT LENSES  
硅酮彈性體-水凝膠混成的隱形眼鏡
- [71] COOPERVISION INTERNATIONAL HOLDING COMPANY, LP  
庫柏維景國際控股公司  
Suite 2, Edghill House  
Wildey Business Park  
St. Michael  
BARBADOS
- [72] TRAN, Victoria 維多利亞·特蘭  
MARULLO, Rachel 雷切爾·馬魯洛  
LE, Hang 漢格·勒  
IRMA, Elissa 伊莉莎·伊爾馬
- [74] LI Wing Hong  
20/F., Central Tower  
28 Queen's Road Central  
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- 
- [51] G02C [11] 1257484  
EP3364234  
[13] A
- [25] ZH
- [21] 18115538.7 [22] 05.12.2018
- [86] 29.09.2016 PCT/CN2016/100854
- [87] 23.11.2017 WO2017/197824
- [30] 18.05.2016 CN, 201610329468
- [54] Combined Glasses Structure, Frameless Glasses, Half-frame  
Glasses and Full-frame Glasses  
一種組合眼鏡結構、無框眼鏡、半框眼鏡和全框眼鏡
- [71] Xiamen Yarui Optical Co., Ltd.  
廈門雅瑞光學有限公司  
1101 Unit, No. 1 Nantou Road  
Siming District  
Xiamen, Fujian 361000, CHINA
- [72] LIN, ZHeyu 林哲裕  
SHANGGUAN, Qunyan 上官群燕
- [74] George G. Wang BEI & OCEAN  
37/F, FLAT A  
8 NGA YING CHAU ST  
VILLA ESPLANDA, BLK 6  
TSING YI, NT, Hong Kong SAR
- 
- [51] G02F [11] 1257545  
G02B CN108885309

[13] A

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| [51] | G02F<br>G09G                                                                                                                      | [11] | 1257703<br>CN109031845 |
|      |                                                                                                                                   | [13] | A                      |
| [25] | ZH                                                                                                                                |      |                        |
| [21] | 19100071.1                                                                                                                        | [22] | 03.01.2019             |
| [30] | 18.04.2013 US, 61/813551                                                                                                          |      |                        |
| [54] | COLOR DISPLAY DEVICE<br>彩色顯示設備                                                                                                    |      |                        |
| [71] | E INK CALIFORNIA, LLC<br>伊英克加利福尼亞有限責任公司<br>47485 Seabridge Drive<br>Fremont<br>CA 94538<br>UNITED STATES/UNITED STATES OF AMERICA |      |                        |
| [72] | DU, HUI 杜惠<br>ZANG, HONGMEI 臧宏玫                                                                                                   |      |                        |
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|      |              |      |                        |
|------|--------------|------|------------------------|
| [51] | G03B<br>H04N | [11] | 1257575<br>CN108234839 |
|      |              | [13] | A                      |

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| [51] | G03F                                                                                       | [11] | 1257550<br>CN108614393 |
|      |                                                                                            | [13] | A                      |
| [25] | ZH                                                                                         |      |                        |
| [21] | 18116511.6                                                                                 | [22] | 24.12.2018             |
| [30] | 10.04.2012 US, 61/622,182<br>13.03.2013 US, 13/800,448                                     |      |                        |
| [54] | LIQUID IMMERSION MEMBER AND EXPOSURE APPARATUS<br>液浸構件及曝光裝置                                |      |                        |
| [71] | NIKON CORPORATION<br>株式會社尼康<br>15-3, Konan 2-chome<br>Minato-ku<br>Tokyo 108-6290<br>JAPAN |      |                        |

[72] SATO, Shinji 佐藤真路

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1701 Tung Wai Commercial Building  
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[51] G03F [11] 1257621  
CN108919607  
[13] A

[25] ZH

[21] 18116748.1 [22] 21.07.2016

[30] 08.07.2013 JP,2013-142922  
16.06.2014 JP,2014-123088

[62] 21.07.2016 16108788.1

[54] SUBSTRATE PROCESSING APPARATUS  
基板處理裝置

[71] NIKON CORPORATION  
株式會社尼康  
15-3, KONAN 2-CHOME  
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[72] Tomonari SUZUKI 鈴木智也  
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[74] King & Wood Mallesons IP Limited  
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[51] G03F [11] 1257717  
CN108873613  
[13] A

[25] ZH

[21] 19100088.2 [22] 18.07.2016

[30] 14.06.2013 JP,2013-126150

[62] 18.07.2016 16108441.0

[54] SCANNING EXPOSURE APPARATUS AND SCANNING EXPOSURE METHOD  
掃描曝光裝置以及掃描曝光方法

[71] NIKON CORPORATION  
株式會社尼康  
15-3, KONAN 2-CHOME  
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[72] Masaki KATO 加藤正紀

[74] King & Wood Mallesons IP Limited  
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[51] G03G [11] 1257692  
EP3392717  
[13] A

[25] EN

[21] 19100060.4 [22] 30.08.2017

[30] 15.09.2015 US,201514854298

[62] 30.08.2017 17108714.9

[54] REPLACEABLE UNIT FOR AN ELECTROPHOTOGRAPHIC IMAGE FORMING  
DEVICE HAVING POSITIONING FEATURES FOR ELECTRICAL CONTACTS  
具有電氣接觸定位特性的電子照相成像設備的可更換單元

[71] Lexmark International, Inc.  
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[72] Jeremy Keith PAYNE  
Edward Lynn TRIPLETT

[74] Deacons  
5th Floor  
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[51] G03G [11] 1257693  
EP3410223  
[13] A

[25] EN

[21] 19100061.3 [22] 03.01.2019

[30] 17.05.2017 US,201715597714

[54] TONER CARTRIDGE HAVING POSITIONAL CONTROL FEATURES  
具有定位控制特性的碳粉盒

[71] Lexmark International, Inc.  
740 West New Circle Road  
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[72] Jason Paul Hale  
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[51] G04B [11] 1257559  
EP3361325  
[13] A

[25] EN

[21] 18116520.5 [22] 24.12.2018

[54] TWO DEGREE OF FREEDOM MECHANICAL OSCILLATOR  
二自由度機械振盪器

[71] Ecole Polytechnique Federale de Lausanne (EPFL) EPFL-TTO  
EPFL Innovation Park J  
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[72] Mohammad Hussein KAHROBAIYAN  
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[74] SANYOU INTERNATIONAL INTELLECTUAL PROPERTY AGENCY (HONG KONG)  
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[51] G04B [11] 1257759  
CN108351615  
[13] A

[25] FR

[21] 19100135.5 [22] 04.01.2019

[86] 22.09.2016 PCT/EP2016/072528

[87] 30.03.2017 WO2017/050888  
[30] 24.09.2015 EP,15186692.8  
[54] MECHANISM FOR POSITIONING A TOOTHED WHEEL IN A TIMEPIECE  
MOVEMENT  
用於定位鐘錶機芯中的齒輪的定位機構  
[71] HARRY WINSTON SA  
CHEMIN DU TOURBILLON 8  
1228 PLAN-LES-OUATES  
SWITZERLAND  
[72] ORNY, Franck  
GIRARDIN, Johnny  
[74] Federation of Hong Kong Industries  
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Cheung Sha Wan  
Kowloon HONG KONG

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[51] G06F [11] 1257489  
H04L CN108776658  
[13] A  
[25] ZH  
[21] 18116279.8 [22] 19.12.2018  
[54] LOCATION-SERVICE BASED BANKING SERVICE INTEGRATION METHOD AND  
SYSTEM  
基於位置服務的銀行服務整合方法及系統  
[71] 深圳壹賬通智能科技有限公司  
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[72] 李潔  
[74] 百睿知識產權有限公司  
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香港科學園  
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[51] G06F [11] 1257497  
EP3360043  
[13] A  
[25] EN  
[21] 18116287.8 [22] 19.12.2018

- [86] 06.10.2016 PCT/US2016/055670  
[87] 06.07.2017 WO2017/116525  
[30] 08.10.2015 US, 62/238, 974  
15.08.2016 US, 62/374, 953  
[54] ASSESSING EFFECTIVENESS OF CYBERSECURITY TECHNOLOGIES  
評估網絡安全技術的有效性  
[71] SIEGE TECHNOLOGIES LLC  
540 NORTH COMMERCIAL STREET  
MANCHESTER  
NH 03101  
UNITED STATES/UNITED STATES OF AMERICA  
[72] ZAFFARANO, KARA  
TAYLOR, JOSHUA  
HAMILTON, SAMUEL  
[74] GLOBAL IP AGENT COMPANY LIMITED  
9/F., GOODWILL INDUSTRIAL BUILDING  
36-44 PAK TIN PAR STREET, TSUEN WAN  
NEW TERRITORIES, HONG KONG
- 

- [51] G06F [11] 1257512  
CN108241533  
[13] A  
[25] ZH  
[21] 18116318.1 [22] 20.12.2018  
[54] FUTURE WORKLOAD TRACE GENERATION BASED ON PREDICTION AND  
STRIPE SAMPLING STRATEGY  
一種基於預測和分層抽樣的資源池未來負載生成方法  
[71] MORGAN STANLEY SERVICES GROUP INC.  
摩根士丹利服務集團有限公司  
1585 BROADWAY  
NEW YORK  
NY 10036  
UNITED STATES/UNITED STATES OF AMERICA  
[72] REGINALD W MARTIN R·W·馬丁  
HONGBIN ZHANG 張宏斌  
JIAN CAO 曹健  
[74] CLT Patent & Trademark (H.K.) Ltd.  
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- 

- [51] G06F [11] 1257516  
CN108334790  
[13] A

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- [25] ZH  
[21] 18116323.4 [22] 20.12.2018  
[30] 20.01.2017 US, 62/448,505  
31.08.2017 US, 15/693,138  
[54] MANAGING ACCESS TO MEDIA ACCOUNTS  
管理對媒體帳戶的訪問  
[71] APPLE INC.  
蘋果公司  
ONE APPLE PARK WAY  
CUPERTINO  
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[72] THOMAS ALSINA T·阿爾西娜  
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- [51] G06F [11] 1257521  
CN108363599  
[13] A  
[25] ZH  
[21] 18116481.2 [22] 24.12.2018  
[54] USER INTERFACE DISPLAY IDENTIFICATION METHOD AND TERMINAL  
DEVICE  
用戶界面顯示識別方法及終端設備  
[71] ONECONNECT 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  
[72] PENG, Yuanjie 彭遠杰  
LIU, Huizhong 劉慧眾  
[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] G06F  
H04L  
[11] 1257524  
CN108365961  
[13] A

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[51] G06F  
[11] 1257525  
CN108345642  
[13] A

[25] ZH

[21] 18116485.8 [22] 24.12.2018

[54] USING PROXY IP TO CRAWL WEBSITE DATA, STORAGE MEDIUM AND SERVER

採用代理 IP 爬取網站數據的方法、存儲介質和服務器

[71] ONECONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN)

深圳壹賬通智能科技有限公司

中國內地/中國

518000

廣東省深圳市

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前灣一路 1 號 A 棟 201 室

[72] LI, Chenguang 李晨光

WANG, Pan 王盼

[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] G06F  
[11] 1257553  
CN108363526  
[13] A

[25] ZH

[21] 18116514.3 [22] 24.12.2018

[30] 07.06.2015 US, 62/172,226

02.09.2015 US, 62/213,606

08.09.2015 US, 62/215,696

25.09.2015 US, 14/866,511

27.09.2015 US, 14/866,989

[54] DEVICES AND METHODS FOR NAVIGATING BETWEEN USER INTERFACES

用於在用戶界面之間導航的設備和方法

[71] APPLE INC.

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ONE APPLE PARK WAY

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- [72] Marcos ALONSO RUIZ M·阿朗索魯伊斯  
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- [51] G06F [11] 1257581  
GB2563742  
[13] A
- [25] EN
- [21] 18116677.6 [22] 27.12.2018
- [86] 19.12.2017 PCT/US2017/067171
- [87] 09.08.2018 WO2018/144150
- [30] 06.02.2017 US, 62/455,471  
18.12.2017 US, 15/845,662
- [54] SYSTEMS AND METHODS FOR DIGITAL IDENTITY MANAGEMENT AND  
PERMISSION CONTROLS WITHIN DISTRIBUTED NETWORK NODES  
用於分布式網絡節點內的數碼身份管理和許可控制的系統和方法
- [71] Northern Trust Corporation  
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| [51] | G06F<br>G07C | [11] | 1257614<br>EP3408837 |
|      |              | [13] | A                    |

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| [51] | G06F<br>G01N | [11] | 1257630<br>EP3341731 |
|      |              | [13] | A                    |

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| [51] | G06F<br>A61K | [11] | 1257632<br>EP3349777 |
|      |              | [13] | A                    |

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| [51] | G06F<br>A61K | [11] | 1257633<br>EP3349776 |
|      |              | [13] | A                    |

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|      |              |      |                      |
|------|--------------|------|----------------------|
| [51] | G06F<br>A61K | [11] | 1257634<br>EP3349778 |
|      |              | [13] | A                    |

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|      |              |      |                      |
|------|--------------|------|----------------------|
| [51] | G06F<br>A61K | [11] | 1257637<br>EP3349782 |
|      |              | [13] | A                    |

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|      |                              |      |                      |
|------|------------------------------|------|----------------------|
| [51] | G06F<br>G06Q<br>A61B<br>H04W | [11] | 1257650<br>EP3420484 |
|      |                              | [13] | A                    |

[25] EN

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[21] 19100008.9 [22] 02.01.2019  
[86] 21.02.2017 PCT/FI2017/050113  
[87] 31.08.2017 WO2017/144776  
[30] 24.02.2016 US,15/051,988  
[54] METHOD AND APPARATUS FOR CONFIGURATION FOR MONITORING PATIENT  
INFORMATION  
用於配置監測病人資訊的方法及裝置  
[71] Nokia Technologies Oy  
Karaportti 3  
02610 Espoo  
FINLAND  
[72] KIUUKKONEN, Niko Tapani  
[74] Spruson & Ferguson (Hong Kong) Limited  
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[51] G06F [11] 1257671  
EP3341880  
[13] A  
[25] EN  
[21] 19100035.6 [22] 02.01.2019  
[86] 25.08.2016 PCT/EP2016/070138  
[87] 02.03.2017 WO2017/032861  
[30] 25.08.2015 US,62/209,798  
[54] VERIFICATION WITH ERROR TOLERANCE FOR SECURE PRODUCT  
IDENTIFIERS  
用於安全產品標識符的具有容錯的驗證  
[71] INEXTO SA  
AVENUE EDOUARD-DAPPLES 7  
1006 LAUSANNE  
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[72] FRADET, ERWAN  
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[51] G06F [11] 1257676  
C12N EP3341477  
[13] A

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[51] G06F [11] 1257687  
CN108304035  
[13] A

[25] ZH

[21] 19100053.3 [22] 03.01.2019

[30] 18.10.2010 US, 61/394,037  
19.10.2010 US, 61/275,724

[54] PORTABLE COMPUTER WITH TOUCH PAD  
具有觸摸板的便携式計算機

[71] APPLE INC.  
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[72] DEGNER, BRETT WILLIAM B·W·德格納  
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BROCK, JOHN M. J·M·布洛克  
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[51] G06F [11] 1257698  
C12Q EP3341498  
[13] A

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[51] G06F [11] 1257702  
G06N EP3346404  
[13] A

[25] EN

[21] 19100070.2 [22] 03.01.2019

[30] 01.06.2012 US, 61/654,295

[54] HIGH-CAPACITY STORAGE OF DIGITAL INFORMATION IN DNA  
DNA 中數字信息的高容量存儲

[71] EUROPEAN MOLECULAR BIOLOGY LABORATORY  
歐洲分子生物學實驗室  
Meyerhofstr.1  
69117 Heidelberg  
GERMANY

[72] GOLDMAN, Nick 尼克 高曼  
BIRNEY, John 約翰 伯尼

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

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[51] G06F [11] 1257711  
H04M CN108279741  
[13] A

[25] ZH

[21] 19100081.9 [22] 03.01.2019

[30] 04.03.2005 US,60/658,777  
16.03.2005 US,60/663,345

[54] HANDHOLD COMPUTING DEVICE  
手持計算設備

[71] APPLE INC.  
蘋果公司  
ONE APPLE PARK WAY  
CUPERTINO  
CALIFORNIA 95014  
UNITED STATES/UNITED STATES OF AMERICA

[72] HOTELLING, STEVE, P. 史蒂夫·P·霍特林

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

---

[51] G06F [11] 1257719  
CN108268530  
[13] A

[25] ZH

[21] 19100090.8 [22] 03.01.2019

[54] INCIDENTAL-MUSIC GENERATION METHOD OF LYRICS AND RELATED  
DEVICE  
一種歌詞的配樂生成方法和相關裝置

[71] Alibaba Group Holding Limited  
阿里巴巴集團控股有限公司  
Fourth Floor, One Capital Place  
P.O. Box 847, George Town  
Grand Cayman, British  
CAYMAN ISLANDS  
開曼群島

分項名稱 Section Name: 記錄請求的發表 (按國際專利分類排列) Requests to Record Published (Arranged by International Patent Classification)

大開曼資本大廈

一座四層

847 號郵箱

[72] Zhou YE 葉舟

Yu WANG 王瑜

Yanan ZHANG 張亞楠

Fei SU 蘇飛

Yang YANG 楊洋

[74] 三友國際知識產權代理 (香港) 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] G06F [11] 1257720  
H04L CN108268183  
G06Q

[13] A

[25] ZH

[21] 19100091.7

[22] 03.01.2019

[54] COMMUNICATION MESSAGE PROCESSING METHOD AND DEVICE IN DATA  
OBJECT INFORMATION PAGE

數據對象信息頁面中的通信消息處理方法及裝置

[71] Alibaba Group Holding Limited

阿里巴巴集團控股有限公司

Fourth Floor, One Capital Place

P.O. Box 847, George Town

Grand Cayman, British

CAYMAN ISLANDS

開曼群島

大開曼資本大廈

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847 號郵箱

[72] Changfu LV 呂常富

[74] 三友國際知識產權代理 (香港) 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] G06F [11] 1257721  
G06Q CN108268559

[13] A

[25] ZH

[21] 19100092.6

[22] 03.01.2019

[54] INFORMATION PROVIDING METHOD AND DEVICE BASED ON TICKET  
SERVICE SEARCHING

基於票務搜索的信息提供方法和裝置

[71] Alibaba Group Holding Limited  
阿里巴巴集團控股有限公司  
Fourth Floor, One Capital Place  
P.O. Box 847, George Town  
Grand Cayman, British  
CAYMAN ISLANDS

開曼群島

大開曼資本大廈

一座四層

847 號郵箱

[72] Yan ZHANG 張琰  
Qianying HU 胡倩穎  
Junjie ZHANG 張俊杰

[74] 三友國際知識產權代理(香港)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] G06F [11] 1257723  
H04L CN108268500  
[13] A

[25] ZH

[21] 19100094.4 [22] 03.01.2019

[54] INFORMATION TRANSMISSION AND DISPLAY METHOD, DEVICE AND  
SYSTEM

傳輸信息和顯示信息的方法、設備及系統

[71] Alibaba Group Holding Limited  
阿里巴巴集團控股有限公司  
Fourth Floor, One Capital Place  
P.O. Box 847, George Town  
Grand Cayman, British  
CAYMAN ISLANDS

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一座四層

847 號郵箱

[72] Tao LI 李濤  
Xingzhe WANG 王星哲  
Wei ZHENG 鄭偉

[74] 三友國際知識產權代理(香港)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] | G06K | [11] | 1257627     |
|      | G06Q |      | CN108681940 |
|      |      | [13] | A           |

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|      |      |      |           |
|------|------|------|-----------|
| [51] | G06N | [11] | 1257702   |
|      | G06F |      | EP3346404 |
|      |      | [13] | A         |

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|      |                                                                                                                                                                                                          |      |             |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------------|
| [51] | G06Q                                                                                                                                                                                                     | [11] | 1257626     |
|      |                                                                                                                                                                                                          |      | CN108711086 |
|      |                                                                                                                                                                                                          | [13] | A           |
| [25] | ZH                                                                                                                                                                                                       |      |             |
| [21] | 18116753.3                                                                                                                                                                                               | [22] | 31.12.2018  |
| [54] | METHOD AND DEVICE FOR HUMAN-MACHINE INTERACTION IN A STORAGE UNIT, STORAGE UNIT AND STORAGE MEDIUM<br>儲物裝置中人機交互方法、裝置、儲物裝置以及存儲介質                                                                          |      |             |
| [71] | QUATIU TECHNOLOGY (CHINA) LIMITED<br>連雲港伍江數碼科技有限公司<br>No. 6 East Huanghai Road, Lingang Industrial Area<br>Lianyungang Economic & Technological Development Zone<br>Lianyungang, Jiangsu 222000<br>CHINA |      |             |
| [72] | Xiao WU 吳曉<br>Longyao HU 胡龍耀<br>Lu GENG 耿路                                                                                                                                                               |      |             |
| [74] | CHAN, TANG & KWOK<br>Rooms 2503-04, 25/F.<br>Shanghai Industrial Investment Building<br>48-62 Hennessy Road<br>Wanchai HONG KONG                                                                         |      |             |

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|      |            |      |             |
|------|------------|------|-------------|
| [51] | G06Q       | [11] | 1257627     |
|      | G06K       |      | CN108681940 |
|      |            | [13] | A           |
| [25] | ZH         |      |             |
| [21] | 18116754.2 | [22] | 31.12.2018  |

- [54] METHOD AND DEVICE FOR HUMAN-MACHINE INTERACTION IN A STORAGE UNIT, STORAGE UNIT AND STORAGE MEDIUM  
儲物裝置中人機交互方法、裝置、儲物裝置以及存儲介質
- [71] QUATIU TECHNOLOGY (CHINA) LIMITED  
連雲港伍江數碼科技有限公司  
No. 6 East Huanghai Road, Lingang Industrial Area  
Lianyungang Economic & Technological Development Zone  
Lianyungang, Jiangsu 222000  
CHINA
- [72] Xiao WU 吳曉  
Longyao HU 胡龍耀  
Lu GENG 耿路
- [74] CHAN, TANG & KWOK  
Rooms 2503-04, 25/F.  
Shanghai Industrial Investment Building  
48-62 Hennessy Road  
Wanchai HONG KONG
- 

- [51] G06Q [11] 1257641  
EP3341901  
[13] A
- [25] EN
- [21] 18116774.8 [22] 31.12.2018
- [86] 04.03.2016 PCT/US2016/020965
- [87] 15.09.2016 WO2016/144785
- [30] 06.03.2015 US,14/640,922
- [54] EXCHANGE SERVICE FOR WIRELESS COMMUNICATION PRICING  
ACCESSIBLE BY WALLET APPLICATIONS  
可由錢包應用程式存取的用於無線通信定價的兌換服務
- [71] Unwired LLC  
298 Rotonda Circle  
Rotonda West  
FL 33947  
UNITED STATES/UNITED STATES OF AMERICA
- [72] HARPER, Anthony
- [74] WENPING & CO.  
1701 Tung Wai Commercial Building  
111 Gloucester Road  
HONG KONG
- 

- [51] G06Q [11] 1257643  
CN108288176  
[13] A
- [25] ZH

分項名稱 Section Name: 記錄請求的發表 (按國際專利分類排列) Requests to Record Published (Arranged by International Patent Classification)

[21] 18116778.4 [22] 31.12.2018  
[30] 09.01.2017 US,15/401,786  
[54] EFFICIENT, CENTRALIZED COMPUTER BASED TRANSACTION SYSTEM  
基於高效、集中式計算機的交易系統  
[71] VISA INTERNATIONAL SERVICE ASSOCIATION  
維薩國際服務協會  
P.O. Box 8999  
San Francisco  
CA 94128  
UNITED STATES/UNITED STATES OF AMERICA  
美國/美利堅合眾國  
加利福尼亞州  
[72] C. 羅克德  
M. 孫  
S. 戴維勒迪  
S. 張  
A. 辛格哈爾  
[74] 中港專利有限公司  
香港港灣道 1 號  
會展廣場辦公大樓  
30 樓 3012 室

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[51] G06Q [11] 1257650  
G06F EP3420484  
[13] A

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[51] G06Q [11] 1257670  
H04L EP3342122  
[13] A

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[51] G06Q [11] 1257720  
G06F CN108268183  
[13] A

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[51] G06Q [11] 1257721  
G06F CN108268559  
[13] A

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[51] G06Q [11] 1257731

CN108257006

[13] A

[25] ZH

[21] 19100105.1 [22] 03.01.2019

[54] INVESTMENT PORTFOLIO SELECTION METHOD, ELECTRONIC DEVICE AND  
COMPUTER READABLE STORAGE MEDIUM

一種投資組合的選擇方法、裝置及計算機可讀存儲介質

[71] One Connect Smart Technology CO., Ltd. (Shenzhen)

深圳壹賬通智能科技有限公司

Qianhai Complex A201

Qianwan Road 1

Qianhai Shenzhen-Hong Kong Cooperation Zone

Shenzhen

CHINA

[72] LYV Dongzhe 呂東哲

[74] Benny Kong &amp; Tsai

Unit 19B

Overseas Trust Bank Building

No. 160 Gloucester Road

Wanchai HONG KONG

[51] G06Q

[11] 1257732

CN108305172

[13] A

[25] ZH

[21] 19100106.0 [22] 03.01.2019

[54] INVESTMENT TARGET SELECTION METHOD, ELECTRONIC DEVICE AND  
COMPUTER-READABLE STORAGE MEDIUM

投資標的選擇方法、電子裝置及計算機可讀存儲介質

[71] One Connect Smart Technology CO., Ltd. (Shenzhen)

深圳壹賬通智能科技有限公司

Qianhai Complex A201

Qianwan Road 1

Qianhai Shenzhen-Hong Kong Cooperation Zone

Shenzhen

CHINA

[72] CHAI Chunyan 柴春燕

[74] Benny Kong &amp; Tsai

Unit 19B

Overseas Trust Bank Building

No. 160 Gloucester Road

Wanchai HONG KONG

[51] G06Q

[11] 1257742

EP3345136

分項名稱 Section Name: 記錄請求的發表 (按國際專利分類排列) Requests to Record Published (Arranged by International Patent Classification)

[13] A

[25] EN

[21] 19100116.8 [22] 04.01.2019

[86] 02.09.2016 PCT/EP2016/070721

[87] 09.03.2017 WO2017/037234

[30] 03.09.2015 CH,12672015

[54] DEPARTURE CONTROL SYSTEM  
出發控制系統

[71] Zamar AG  
LIMMATTALSTRASSE 184  
8049 ZURICH  
SWITZERLAND

[72] KABILOV, Zafar

[74] China Patent Agent (H.K.) Ltd.  
22/F, Great Eagle Centre  
23 Harbour Road  
Wanchai HONG KONG

[51] G06T [11] 1257522  
CN108416722

[13] A

[25] ZH

[21] 18116482.1 [22] 24.12.2018

[54] IMAGE DISPLAY METHOD, STORAGE MEDIUM AND TERMINAL DEVICE  
一種圖像顯示方法、存儲介質及終端設備

[71] ONECONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN)  
深圳壹賬通智能科技有限公司  
中國內地/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

[72] ZHANG, Yuanping 張遠平  
LIU, Huizhong 劉慧眾

[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] G06T [11] 1257716  
H04N CN108885783

[13] A

[25] EN

- [21] 19100086.4 [22] 03.01.2019  
[86] 22.03.2017 PCT/US2017/023543  
[87] 28.09.2017 WO2017/165494  
[30] 23.03.2016 US, 62/312,450  
29.11.2016 US, 62/427,532  
[54] ENCODING AND DECODING REVERSIBLE PRODUCTION-QUALITY SINGLE-LAYER VIDEO SIGNALS  
編碼和解碼可逆製作質量單層視頻信號  
[71] DOLBY LABORATORIES LICENSING CORPORATION  
杜比實驗室特許公司  
1275 MARKET STREET  
SAN FRANCISCO  
CALIFORNIA 94103  
UNITED STATES/UNITED STATES OF AMERICA  
[72] SU, Guan-Ming 蘇冠銘  
MILLER, Jon Scott J·S·米勒  
HUSAK, Walter J. W·J·胡薩克  
LEE, Yee Jin 李怡瑾  
KADU, Harshad H·加杜  
[74] LI Wing Hong  
20/F., Central Tower  
28 Queen' s Road Central  
HONG KONG
- 

- [51] G07B [11] 1257659  
G01S GB2561104  
[13] A  
[25] JA  
[21] 19100019.6 [22] 02.01.2019  
[86] 30.11.2015 PCT/JP2015/083548  
[87] 08.06.2017 WO2017/094055  
[54] TOLL COLLECTION SYSTEM, POSITION MEASUREMENT METHOD, AND PROGRAM  
收費系統、位置測量方法和程序  
[71] Mitsubishi Heavy Industries Machinery Systems, Ltd  
1-1 Wadasaki-cho 1-chome  
Hyogo-ku, Kobe-shi  
Hyogo 652-8585  
JAPAN  
[72] Saku Ieuji  
Hiroyuki Nakayama  
Kazuumi KONDO  
Takashi MAEDA  
[74] Deacons  
5th Floor

Alexandra House  
Central  
HONG KONG

---

[51] G07B [11] 1257695  
G01S GB2561105  
[13] A

[25] JA

[21] 19100063.1 [22] 03.01.2019

[86] 30.11.2015 PCT/JP2015/083557

[87] 08.06.2017 WO2017/094060

[54] COMMUNICATION CONTROL DEVICE, TOLL COLLECTION SYSTEM,  
COMMUNICATION CONTROL METHOD AND PROGRAM  
通信控制設備、收費系統、通信控制方法和程序

[71] Mitsubishi Heavy Industries Machinery Systems, Ltd  
1-1 Wadasaki-cho 1-chome  
Hyogo-ku, Kobe-shi  
Hyogo, 652-8585  
JAPAN

[72] Saku Ieuji  
Hiroyuki Nakayama  
SHIGEHIRO HISHIKAWA  
Takashi Maeda

[74] Deacons  
5th Floor  
Alexandra House  
Central  
HONG KONG

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[51] G07C [11] 1257614  
G06F EP3408837  
H04W  
[13] A

[25] EN

[21] 18116736.5 [22] 28.12.2018

[86] 26.01.2017 PCT/IB2017/000036

[87] 08.09.2017 WO2017/149372

[30] 26.01.2016 US,201662287245 P

[54] SYSTEMS AND METHODS FOR REMOTE ACCESS RIGHTS AND VERIFICATION  
用於遠程訪問權限和驗證的系統和方法

[71] Acsys IP Holding Inc.  
Verdun 732  
P.O. Box 13-5398  
Rachid Karamech St.

分項名稱 Section Name: 記錄請求的發表 (按國際專利分類排列) Requests to Record Published (Arranged by International Patent Classification)

Beirut  
LEBANON

- [72] FARES, Ahmad  
MEGANCK, David  
BELHADIA, Karim  
MOURADIAN, Jean
- [74] CHAN, TANG & KWOK  
Rooms 2503-04, 25/F.  
Shanghai Industrial Investment Building  
48-62 Hennessy Road  
Wanchai HONG KONG

- 
- |      |      |      |             |
|------|------|------|-------------|
| [51] | G07D | [11] | 1257700     |
|      | G07F |      | CN108734893 |
|      |      | [13] | A           |
- 

- |      |      |      |             |
|------|------|------|-------------|
| [51] | G07F | [11] | 1257700     |
|      | A44C |      | CN108734893 |
|      | G07D |      |             |
|      |      | [13] | A           |
- [25] ZH
- [21] 19100068.6 [22] 03.01.2019
- [30] 31.03.2017 JP,2017-070704
- [54] SUBSTITUTE CURRENCY FOR GAMING AND MANAGEMENT SYSTEM  
游藝用代用貨幣及管理系統
- [71] Angel Playing Cards Co., Ltd.  
天使游戲紙牌股份有限公司  
4600 Aono-cho  
Higashiomi-shi  
Shiga 527-0232  
JAPAN
- [72] SHIGETA, Yasushi 重田泰
- [74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED  
Flat E, 37th Floor  
Block 7, South Horizons  
Ap Lei Chau, Hong Kong
- 

- |      |      |      |           |
|------|------|------|-----------|
| [51] | G09B | [11] | 1257551   |
|      |      |      | EP3347889 |
|      |      | [13] | A         |
- [25] EN
- [21] 18116512.5 [22] 24.12.2018
- [86] 16.05.2016 PCT/US2016/032717

- [87] 16.03.2017 WO2017/044161
- [30] 09.09.2015 US,14/848,992
- [54] SYSTEM AND METHOD FOR NUTRITION ANALYSIS USING FOOD IMAGE  
RECOGNITION  
利用食物圖像識別來用於營養分析的系統和方法
- [71] Fitly Inc.  
3401 Market Street  
Suite 200  
Philadelphia  
Pennsylvania 19104  
UNITED STATES/UNITED STATES OF AMERICA
- Ortiz, Caonabo Anthony  
267 Osborn Street  
Philadelphia  
Pennsylvania 19128  
UNITED STATES/UNITED STATES OF AMERICA
- [72] ORTIZ, Caonabo Anthony  
MERY, Domingo
- [74] MARKS & CLERK  
Level 9, Cyberport 1  
100 Cyberport Road  
Pok Fu Lam  
HONG KONG
- 
- [51] G09C [11] 1257533  
H04L EP3340212
- [13] A
- [25] EN
- [21] 18116493.8 [22] 24.12.2018
- [54] PUF BASED COMPOSITE SECURITY MARKING FOR ANTI-COUNTERFEITING  
用於防偽的基於 PUF 的複合安全標記
- [71] Merck Patent GmbH  
Frankfurter Strasse 250  
64293 Darmstadt  
GERMANY
- [72] Endress, Thomas  
Szabo, Daniel  
Wahl, Fabian
- [74] CHINAHONGKONG IP LIMITED  
3011, 30/F, Office Tower  
Convention Plaza  
1 Harbour Road  
HONG KONG
-

分項名稱 Section Name: 記錄請求的發表 (按國際專利分類排列) Requests to Record Published (Arranged by International Patent Classification)

[51] G09C [11] 1257534  
H04L EP3340213  
[13] A  
[25] EN  
[21] 18116494.7 [22] 24.12.2018  
[54] PUF BASED COMPOSITE SECURITY MARKING FOR ANTI-COUNTERFEITING  
用於防偽的基於 PUF 的複合安全標記  
[71] Merck Patent GmbH  
Frankfurter Strasse 250  
64293 Darmstadt  
GERMANY  
[72] Endress, Thomas  
Szabo, Daniel  
Wahl, Fabian  
[74] CHINAHONGKONG IP LIMITED  
3011, 30/F, Office Tower  
Convention Plaza  
1 Harbour Road  
HONG KONG

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[51] G09F [11] 1257503  
GB2562744  
[13] A  
[25] EN  
[21] 18116295.8 [22] 19.12.2018  
[54] SAMPLE HOLDER  
樣品架  
[71] WGSN LIMITED  
Ascential Group Limited  
The Prow  
1 Wilder Walk  
London, W1B 5AP  
UNITED KINGDOM  
[72] Eric Schäfer  
[74] Spruson & Ferguson (Hong Kong) Limited  
5001 Hopewell Centre  
183 Queen's Road East  
HONG KONG

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[51] G09G [11] 1257703  
G02F CN109031845  
[13] A

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[51] G09G [11] 1257709

CN108806614

[13] A

[25] ZH

[21] 19100078.4 [22] 03.01.2019

[30] 28.04.2017 EP,17168688.4

[54] DISPLAY DEVICE FOR DISPLAYING A SELECTION OF PERMANENTLY  
SPECIFIED DISPLAY ELEMENTS

用於顯示固定地預給定的顯示元件的選集的顯示裝置

[71] BIEGERT &amp; FUNK PRODUCT GMBH &amp; CO. KG

比格爾特及丰克產品兩合有限公司

GOETHESTR. 29

73525 SCHWABEBISCH GMBH

GERMANY

[72] MARCO BIEGERT M·比格爾特

ANDREAS FUNK A·丰克

[74] CLT Patent &amp; Trademark (H.K.) Ltd.

Unit 09, 34/F., Office Tower

Convention Plaza

No. 1 Harbour Road

Wanchai HONG KONG

[51] G10G [11] 1257669

G10H EP3357059

[13] A

[25] EN

[21] 19100032.9 [22] 02.01.2019

[86] 28.09.2016 PCT/US2016/054066

[87] 06.04.2017 WO2017/058844

[30] 29.09.2015 US,201514869911

[54] MACHINES, SYSTEMS AND PROCESSES FOR AUTOMATED MUSIC  
COMPOSITION AND GENERATION EMPLOYING LINGUISTIC AND/OR  
GRAPHICAL ICON BASED MUSICAL EXPERIENCE DESCRIPTORS採用基於語言學和/或基於圖形圖標的音樂體驗描述符的自動音樂合成和生成的機器  
、系統和過程

[71] AMPER MUSIC, INC.

100 Avenue Of The Americas

16th Floor, New York

NY 10013

UNITED STATES/UNITED STATES OF AMERICA

[72] SILVERSTEIN, Andrew H.

[74] Eagle IP Limited

Room 509

Global Gateway Tower

63 Wing Hong Street

Lai Chi Kok HONG KONG

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|      |      |      |           |
|------|------|------|-----------|
| [51] | G10H | [11] | 1257669   |
|      | G10G |      | EP3357059 |
|      |      | [13] | A         |

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|      |      |      |             |
|------|------|------|-------------|
| [51] | G10H | [11] | 1257715     |
|      |      |      | CN108257588 |
|      |      | [13] | A           |

[25] ZH

[21] 19100085.5 [22] 03.01.2019

[54] MUSIC WRITING METHOD AND DEVICE  
一種譜曲方法及裝置[71] 姜峰  
中國內地/中國  
北京市朝陽區建國門外大街  
永安東里通用時代國際公寓  
6 號樓 2604 室  
郵編 100022姜皓天  
中國內地/中國  
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永安東里通用時代國際公寓  
6 號樓 2604 室  
郵編 100022[72] 姜峰  
姜皓天[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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|      |      |      |           |
|------|------|------|-----------|
| [51] | G10L | [11] | 1257577   |
|      |      |      | EP3405948 |
|      |      | [13] | A         |

[25] EN

[21] 18116663.2 [22] 27.12.2018

[86] 20.01.2017 PCT/EP2017/051205

[87] 27.07.2017 WO2017/125558

[30] 22.01.2016 EP,16152453.3  
22.01.2016 EP,16152450.9

[54] APPARATUS AND METHOD FOR ENCODING OR DECODING A MULTI-CHANNEL SIGNAL USING A BROADBAND ALIGNMENT PARAMETER AND A PLURALITY OF NARROWBAND ALIGNMENT PARAMETERS

使用寬帶對準參數與多個窄帶對準參數編碼或解碼多聲道信號的設備及方法

[71] FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.  
HANSASTRAßE 27C  
80686 MÜNCHEN  
GERMANY

[72] BAYER, STEFAN  
FOTOPOULOU, ELENI  
MULTRUS, MARKUS  
FUCHS, GUILLAUME  
RAVELLI, EMMANUEL  
SCHNELL, MARKUS  
DÖHLA, STEFAN  
JÄGERS, WOLFGANG  
DIETZ, MARTIN  
MARKOVIC, GORAN

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

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[51] G10L [11] 1257684  
H04S EP3353777  
[13] A

[25] EN

[21] 19100048.1 [22] 03.01.2019

[86] 22.09.2016 PCT/CA2016/051105

[87] 30.03.2017 WO2017/049396

[30] 25.09.2015 US, 62/232,589  
14.07.2016 US, 62/362,360

[54] METHOD AND SYSTEM FOR TIME DOMAIN DOWN MIXING A STEREO SOUND SIGNAL INTO PRIMARY AND SECONDARY CHANNELS USING DETECTING AN OUT-OF-PHASE CONDITION OF THE LEFT AND RIGHT CHANNELS  
使用檢測左聲道和右聲道的異相狀況將立體聲信號時域下混合成主聲道和輔聲道的方法和系統

[71] VoiceAge Corporation  
750 Lucerne Road, Suite 250  
Town of Mount Royal  
Quebec H3R 2H6  
CANADA

[72] VAILLANCOURT, Tommy  
JELINEK, Milan

[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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[51] G10L [11] 1257688  
CN108475508  
[13] A

[25] EN

[21] 19100054.2 [22] 03.01.2019

[86] 09.12.2016 PCT/US2016/065892

[87] 15.06.2017 WO2017/100619

[30] 10.12.2015 US, 62/265,981  
16.12.2015 US, 62/268,496  
17.12.2015 US, 62/268,503

[54] REDUCTION OF AUDIO DATA AND DATA STORED ON A BLOCK PROCESSING  
STORAGE SYSTEM  
音頻數據和保存在塊處理存儲系統中的數據的簡化

[71] ASCAVA, INC.  
阿斯卡瓦公司  
10251 MAGDALENA ROAD  
LOS ALTOS HILLS  
CA 94024  
UNITED STATES/UNITED STATES OF AMERICA

[72] SHARANGPANI, HARSHVARDHAN H·莎朗潘尼

[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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[51] H01L [11] 1257544  
CN108886035  
[13] A

[25] EN

[21] 18116505.4 [22] 24.12.2018

[86] 31.01.2017 PCT/US2017/015735

[87] 03.08.2017 WO2017/132699

[30] 31.01.2016 US, 62/289,314

[54] SPUTTERING SYSTEMS AND METHODS FOR PACKAGING APPLICATIONS  
用於封裝應用的濺射系統和方法

[71] Skyworks Solutions, Inc.  
天工方案公司  
20 Sylvan Road  
Woburn

MA 01801  
UNITED STATES/UNITED STATES OF AMERICA

- [72] NGUYEN, Hoang Mong  
READ, Matthew Sean
- [74] Liu, Shen & Associates  
Room 3716, 37th Floor  
Sun Hung Kai Centre  
30 Harbour Road  
Wanchai, Hong Kong

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- |      |                                                                                                                                                                      |      |                      |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------------|
| [51] | H01L<br>C07D                                                                                                                                                         | [11] | 1257580<br>EP3347929 |
|      |                                                                                                                                                                      | [13] | A                    |
| [25] | EN                                                                                                                                                                   |      |                      |
| [21] | 18116667.8                                                                                                                                                           | [22] | 27.12.2018           |
| [86] | 08.09.2016 PCT/IL2016/051005                                                                                                                                         |      |                      |
| [87] | 16.03.2017 WO2017/042818                                                                                                                                             |      |                      |
| [30] | 08.09.2015 US,62/215,229                                                                                                                                             |      |                      |
| [54] | METHODS OF PREPARING MULTILAYERED ELECTROCHROMIC SYSTEMS<br>製備多層電致變色系統的方法                                                                                            |      |                      |
| [71] | Yeda Research and Development Co. Ltd<br>P.O. Box 95<br>7610002 Rehovot<br>ISRAEL                                                                                    |      |                      |
| [72] | VAN DER BOOM, Milko E.<br>LAHAV, Michal<br>ELOOL DOV, Neta                                                                                                           |      |                      |
| [74] | NTD Patent & Trade Mark Agency Ltd.<br>Units 1805-6, 18/F.<br>Greenfield Tower, Concordia Plaza<br>No. 1 Science Museum Road<br>Tsimshatsui East, Kowloon, HONG KONG |      |                      |
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- |      |                                                      |      |                        |
|------|------------------------------------------------------|------|------------------------|
| [51] | H01L<br>G01N<br>B01L                                 | [11] | 1257608<br>CN108886053 |
|      |                                                      | [13] | A                      |
| [25] | EN                                                   |      |                        |
| [21] | 18116727.6                                           | [22] | 28.12.2018             |
| [86] | 20.03.2017 PCT/US2017/023149                         |      |                        |
| [87] | 28.09.2017 WO2017/165267                             |      |                        |
| [30] | 21.03.2016 US,62/311,294<br>29.06.2016 US,62/356,303 |      |                        |

[54] WAFER-SCALE ASSEMBLY OF INSULATOR-MEMBRANE-INSULATOR DEVICES  
FOR NANOPORE SENSING

用於納米孔感測的絕緣體-膜-絕緣體裝置的晶片級組裝

[71] TWO PORE GUYS, INC.

雙孔人公司

2161 DELAWARE AVENUE

#B, SANTA CRUZ

CALIFORNIA 95060

UNITED STATES/UNITED STATES OF AMERICA

[72] Xu LIU 劉栩

Yuning ZHANG 張宇寧

William B. DUNBAR W.B.鄧巴

[74] King & Wood Mallesons IP Limited

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18 Harcourt Road

Admiralty HONG KONG

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[51] H01L [11] 1257640  
CN109003917  
[13] A

[25] ZH

[21] 18116773.9 [22] 31.12.2018

[30] 28.10.2009 US, 61/272,745

[54] SUBSTRATE CONVEYING APPARATUS, EXPOSURE APPARATUS, SUBSTRATE  
SUPPORTING APPARATUS AND ELEMENT MANUFACTURING METHOD

基板搬送裝置、曝光裝置、基板支持裝置及元件製造方法

[71] NIKON CORPORATION

株式會社尼康

15-3, Konan 2-chome

Minato-ku

Tokyo 108-6290

JAPAN

[72] KAWAE, Kunihiro 河江國博

YANAGAWA, Takuya 柳川卓也

[74] WENPING & CO.

1701 Tung Wai Commercial Building

111 Gloucester Road

HONG KONG

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[51] H01M [11] 1257623  
G01B CN108886178  
G01F

[13] A

[25] EN

[21] 18116750.6 [22] 29.12.2018  
[86] 28.12.2016 PCT/US2016/068880  
[87] 28.09.2017 WO2017/164957  
[30] 24.03.2016 US,15/079,125  
[54] LIQUID LEVEL SENSOR FOR BATTERY MONITORING SYSTEMS  
用於電池監測系統的液位傳感器  
[71] FLOW-RITE CONTROLS, LTD.  
弗勞萊特控制有限公司  
960 74th Street, SW  
Byron Center  
Michigan 49315  
UNITED STATES/UNITED STATES OF AMERICA  
[72] HERREMA, Mark 馬克·赫雷馬  
EARL, Ron D. 羅恩·D·厄爾  
KLOOTE, Scott 斯科特·克洛特  
FOX, Jason L. 詹森·L·福克斯  
SHINEW, Matthew T. 馬修·T·希紐  
MOELKER, David A. 大衛·A·默爾克  
[74] Barron & Young Intellectual Property Limited  
Suite 617, Lakeside 2  
No. 10 Science Park West Avenue  
Hong Kong Science Park  
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[51] H01P [11] 1257505  
H01Q EP3350872  
[13] A  
[25] EN  
[21] 18116297.6 [22] 19.12.2018  
[86] 15.09.2016 PCT/SE2016/050863  
[87] 23.03.2017 WO2017/048181  
[30] 15.09.2015 SE,1551186  
[54] ANTENNA ARRANGEMENT USING INDIRECT INTERCONNECTION  
使用間接互連的天線裝置  
[71] Cellmax Technologies AB  
賽爾麥克斯科技公司  
P.O. Box 1236  
S-164 28 Kista  
SWEDEN  
[72] YMAN, Niclas 尼克拉斯·于曼  
KARLSSON, Dan 丹·卡爾松  
JONSSON, Stefan 斯蒂芬·喬森  
[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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|      |      |      |           |
|------|------|------|-----------|
| [51] | H01P | [11] | 1257507   |
|      | H01Q |      | EP3350879 |
|      |      | [13] | A         |

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|      |      |      |           |
|------|------|------|-----------|
| [51] | H01Q | [11] | 1257505   |
|      | H01P |      | EP3350872 |
|      |      | [13] | A         |

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|      |                                                                                                                                                                                    |      |            |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------------|
| [51] | H01Q                                                                                                                                                                               | [11] | 1257507    |
|      | H01P                                                                                                                                                                               |      | EP3350879  |
|      | H01R                                                                                                                                                                               |      |            |
|      |                                                                                                                                                                                    | [13] | A          |
| [25] | EN                                                                                                                                                                                 |      |            |
| [21] | 18116300.1                                                                                                                                                                         | [22] | 19.12.2018 |
| [86] | 15.09.2016 PCT/SE2016/050864                                                                                                                                                       |      |            |
| [87] | 23.03.2017 WO2017/048182                                                                                                                                                           |      |            |
| [30] | 15.09.2015 SE,1551185                                                                                                                                                              |      |            |
| [54] | ANTENNA FEEDING NETWORK COMPRISING AT LEAST ONE HOLDING<br>ELEMENT<br>包括至少一個固持元件的天線饋電網絡                                                                                            |      |            |
| [71] | Cellmax Technologies AB<br>賽爾麥克斯科技公司<br>P.O. Box 1236<br>S-164 28 Kista<br>SWEDEN                                                                                                  |      |            |
| [72] | YMAN, Niclas 尼克拉斯·于曼<br>JONSSON, Stefan 斯蒂芬·喬森<br>KARLSSON, Dan 丹·卡爾松<br>NORDSTRÖM, Andreas 安德里亞斯·努德斯特倫                                                                            |      |            |
| [74] | HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED<br>Unit 230, 2/F, Building 12W<br>No. 12 Science Park West Avenue<br>Phase 3, Hong Kong Science Park<br>Pak Shek Kok, N.T. HONG KONG |      |            |

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| [51] | H01R | [11] | 1257507   |
|      | H01Q |      | EP3350879 |

[13] A

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[51] H02K  
F04C  
[11] 1257612  
CN108934173  
[13] A

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[51] H02M  
[11] 1257527  
CN108832799  
[13] A  
[25] ZH  
[21] 18116487.6  
[22] 24.12.2018  
[30] 03.05.2017 US, 62/500,663  
23.04.2018 US, 15/959,981  
[54] POWER UNITS WITH POWER OUTLETS AND USB PORTS  
帶電力輸出口和 USB 端口的電源單元  
[71] Snap-on Incorporated  
施耐實公司  
2801-80th Street  
Kenosha  
Wisconsin 53141-1410  
UNITED STATES/UNITED STATES OF AMERICA  
[72] William T. Sharp 威廉. T. 夏普  
David D. CURRY 大衛. D. 庫里  
[74] CHAN, TANG & KWOK  
Rooms 2503-04, 25/F.  
Shanghai Industrial Investment Building  
48-62 Hennessy Road  
Wanchai HONG KONG

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[51] H04B  
H04L  
[11] 1257618  
CN108833067  
[13] A

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[51] H04B  
[11] 1257653  
EP3413470  
[13] A  
[25] ZH  
[21] 19100011.4  
[22] 02.01.2019  
[86] 25.02.2016 PCT/CN2016/074565  
[87] 10.08.2017 WO2017/133032  
[30] 06.02.2016 CN, 201610083818.3

- [54] MICROPHONE-AND-SOUND-BOX INTEGRATED EQUIPMENT  
一種麥克風音箱一體設備
- [71] SHENZHEN TEANA TECHNOLOGY CO., LTD.  
2nd Floor, Building A-B, Dongya Group, Nanling North Road #6  
Nanwan Street (Nanling Village)  
Longgang District, Shenzhen, Guangdong 518000  
CHINA
- [72] YOU, Guangguo
- [74] Hong Kong Decent Intellectual Property  
Agent Limited  
Unit 101 Kai Wong Commercial Building  
222 Queen's Road Central  
Hong Kong
- 

- [51] H04B [11] 1257727  
CN108702206  
[13] A
- [25] ZH
- [21] 19100100.6 [22] 03.01.2019
- [86] 12.05.2016 PCT/CN2016/081862
- [87] 16.11.2017 WO2017/193333
- [54] SYNCHRONISATION METHOD, TERMINAL AND NETWORK DEVICE  
同步方法、終端和網絡設備
- [71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.  
OPPO 廣東移動通信有限公司  
中國內地/中國  
廣東省  
東莞市長安鎮  
烏沙海濱路 18 號
- [72] TANG, Hai 唐海
- [74] 香港派特恩知識產權代理有限公司  
香港上環  
永樂街 121-125 號  
永達商業大廈 10 樓 C 室
- 

- [51] H04L  
G06F [11] 1257489  
CN108776658  
[13] A
- 

- [51] H04L [11] 1257510  
EP3337125  
[13] A

- [25] EN  
[21] 18116315.4 [22] 19.12.2018  
[30] 16.12.2016 US,US 201615382020  
[54] AUTHENTICATING FOR AN ENTERPRISE SERVICE  
為企業服務提供認證  
[71] BlackBerry Limited  
2200 University Avenue East  
Waterloo  
ON N2K 0A7  
CANADA  
[72] SPENCER, Mendel Elliot  
SINGH, Manvinder  
TIROUVENGADAM, Balaaji  
LI, Ying  
GATTU, Balasubrahmanyam  
[74] VIVIEN CHAN & CO.  
32/F, Harbour Centre  
25 Harbour Road  
HONG KONG
- 
- [51] H04L [11] 1257524  
G06F CN108365961  
H04W  
[13] A  
[25] ZH  
[21] 18116484.9 [22] 24.12.2018  
[54] INTERFACE CALLING METHOD AND TERMINAL DEVICE, INTERFACE  
CALLING RESPONSE METHOD AND SERVER  
接口調用方法及終端設備、接口調用的響應方法及服務器  
[71] ONECONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN)  
深圳壹賬通智能科技有限公司  
中國內地/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  
[72] DING, Jingjing 丁晶晶  
XU, Guocheng 徐國誠  
[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
-

分項名稱 Section Name: 記錄請求的發表 (按國際專利分類排列) Requests to Record Published (Arranged by International Patent Classification)

[51] H04L  
G09C  
[11] 1257533  
EP3340212  
[13] A

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[51] H04L  
G09C  
[11] 1257534  
EP3340213  
[13] A

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[51] H04L  
H04B  
H04W  
[11] 1257618  
CN108833067  
[13] A

[25] ZH

[21] 18116745.4 [22] 28.12.2018

[30] 12.09.2011 US, 61/533,470  
30.09.2011 US, 61/541,514  
02.11.2011 US, 61/554,582  
16.12.2011 US, 61/576,558  
05.03.2012 US, 61/606,839  
16.03.2012 US, 61/611,968  
08.05.2012 US, 61/644,089

[54] DMRS ASSOCIATION AND SIGNALING FOR ENHANCED PDCCH IN LTE  
SYSTEMS

LTE 系統中增強 PDCCH 的 DMRS 關聯和信號通知

[71] BlackBerry Limited  
黑莓有限公司  
2200 University Avenue East  
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Ontario, N2K 0A7  
CANADA

[72] GAO, Shiwei 高世偉  
XU, Hua 許華  
JIA, Yongkang 賈永康  
MOBASHER, Amin 埃明·摩巴舍

[74] VIVIEN CHAN & CO.  
32/F, Harbour Centre  
25 Harbour Road  
HONG KONG

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[51] H04L  
G06Q  
[11] 1257670  
EP3342122  
[13] A

[25] EN

分項名稱 Section Name: 記錄請求的發表 (按國際專利分類排列) Requests to Record Published (Arranged by International Patent Classification)

[21] 19100034.7 [22] 02.01.2019  
[86] 25.08.2016 PCT/EP2016/070137  
[87] 02.03.2017 WO2017/032860  
[30] 25.08.2015 US,62/209,342  
[54] MULTIPLE AUTHORIZATION MODULES FOR SECURE PRODUCTION AND  
VERIFICATION  
用於證券生產和驗證的多個授權模塊  
[71] INEXTO SA  
AVENUE EDOUARD-DAPPLES 7  
1006 LAUSANNE  
SWITZERLAND  
[72] FRADET, ERWAN  
CHATELAIN, PHILIPPE  
CHANEZ, PATRICK  
[74] CLT Patent & Trademark (H.K.) Ltd.  
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[51] H04L [11] 1257720  
G06F CN108268183  
[13] A

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[51] H04L [11] 1257722  
H04M CN108270841  
[13] A  
[25] ZH  
[21] 19100093.5 [22] 03.01.2019  
[54] PROMPTING METHOD AND DEVICE  
提示方法及裝置  
[71] Alibaba Group Holding Limited  
阿里巴巴集團控股有限公司  
Fourth Floor, One Capital Place  
P.O. Box 847, George Town  
Grand Cayman, British  
CAYMAN ISLANDS  
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大開曼資本大廈  
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847 號郵箱  
[72] Qing REN 任卿  
Hang CHEN 陳航

[74] 三友國際知識產權代理(香港)有限公司  
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|      |      |      |             |
|------|------|------|-------------|
| [51] | H04L | [11] | 1257723     |
|      | G06F |      | CN108268500 |
|      |      | [13] | A           |

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|      |                                                    |      |             |
|------|----------------------------------------------------|------|-------------|
| [51] | H04L                                               | [11] | 1257736     |
|      |                                                    |      | CN108337303 |
|      |                                                    | [13] | A           |
| [25] | ZH                                                 |      |             |
| [21] | 19100110.4                                         | [22] | 03.01.2019  |
| [54] | DATA SYNCHRONIZATION METHOD AND DISTRIBUTED SYSTEM |      |             |
|      | 一種數據同步方法和分布式系統                                     |      |             |
| [71] | CHINA UNIONPAY CO., LTD.                           |      |             |
|      | 中國銀聯股份有限公司                                         |      |             |
|      | CUP Tower                                          |      |             |
|      | 36 Hanxiao Road                                    |      |             |
|      | Pudong New Area                                    |      |             |
|      | Shanghai 200135                                    |      |             |
|      | CHINA                                              |      |             |
| [72] | LIU, Weihuai 劉為懷                                   |      |             |
|      | HE, Dongjie 何東杰                                    |      |             |
| [74] | Barron & Young Intellectual Property Limited       |      |             |
|      | Suite 617, Lakeside 2                              |      |             |
|      | No. 10 Science Park West Avenue                    |      |             |
|      | Hong Kong Science Park                             |      |             |
|      | N.T. HONG KONG                                     |      |             |

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|      |                                                             |      |            |
|------|-------------------------------------------------------------|------|------------|
| [51] | H04L                                                        | [11] | 1257755    |
|      | H04W                                                        |      | EP3402114  |
|      |                                                             | [13] | A          |
| [25] | EN                                                          |      |            |
| [21] | 19100130.0                                                  | [22] | 04.01.2019 |
| [30] | 30.04.2010 US,61/330,157                                    |      |            |
| [54] | SYSTEM AND METHOD FOR SHARING A CONTROL CHANNEL FOR CARRIER |      |            |
|      | AGGREGATION                                                 |      |            |
|      | 用於共享載波聚合的控制信道的系統和方法                                         |      |            |
| [71] | GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.        |      |            |
|      | No.18 Haibin Road                                           |      |            |
|      | Wusha,Chang'an                                              |      |            |

分項名稱 Section Name: 記錄請求的發表 (按國際專利分類排列) Requests to Record Published (Arranged by International Patent Classification)

Dongguan  
Guangdong 523860  
CHINA

[72] MCBEATH, Sean Michael  
FONG, Mo-Han  
CAI, Zhijun  
EARNSHAW, Andrew Mark  
HEO, Youn Hyoung

[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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[51] H04L [11] 1257766  
CN108292978  
[13] A

[25] EN

[21] 19100143.5 [22] 04.01.2019

[86] 26.02.2016 PCT/SE2016/050150

[87] 08.06.2017 WO2017/095289

[30] 01.12.2015 US, 62/261,544

[54] PREDICTIVE ACKNOWLEDGMENT FEEDBACK MECHANISM  
預測性確認反饋機制

[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)  
SE-164 83 STOCKHOLM  
SWEDEN

[72] WERNER, Karl  
PARKVALL, Stefan  
BALDEMAIR, Robert  
DAHLMAN, Erik  
BJÖRKEGREN, Håkan

[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] H04L [11] 1257774  
CN108352939  
[13] A

[25] EN

[21] 19100151.4 [22] 04.01.2019

[86] 13.10.2016 PCT/SE2016/050987

[87] 04.05.2017 WO2017/074240

- [30] 29.10.2015 US,62/247,824
- [54] EXTENDING TIMERS FOR EXTENDED COVERAGE  
延長用於擴展覆蓋的計時器
- [71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)  
SE-164 83 STOCKHOLM  
SWEDEN
- [72] JOHANSSON, Nicklas  
PERSSON, Claes-Göran  
DIACHINA, John Walter  
HOFSTRÖM, Björn  
BERGQVIST, Jens  
LIBERG, Olof
- [74] Federation of Hong Kong Industries  
31/F, Billion Plaza  
8 Cheung Yue Street  
Cheung Sha Wan  
Kowloon HONG KONG
- 
- [51] H04M [11] 1257607  
H04W CN108886550  
[13] A
- [25] EN
- [21] 18116726.7 [22] 28.12.2018
- [86] 09.03.2017 PCT/US2017/021519
- [87] 12.10.2017 WO2017/176417
- [30] 08.04.2016 US,15/094,424
- [54] PICTURE/VIDEO MESSAGING SYSTEM FOR EMERGENCY RESPONSE  
圖片/視頻消息應急響應系統
- [71] JEFFREY J. CLAWSON  
4649 FARM MEADOW LANE  
SALT LAKE CITY  
UTAH  
UNITED STATES/UNITED STATES OF AMERICA
- [72] Jeffrey J. CLAWSON
- [74] China Sinda Intellectual Property Ltd.  
Suite 3301, One Exchange Square  
8 Connaught Place  
Central, Hong Kong
- 
- [51] H04M [11] 1257711  
G06F CN108279741  
[13] A
-

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[51] H04M [11] 1257722  
H04L CN108270841  
[13] A

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[51] H04N [11] 1257487  
CN108235023  
[13] A

[25] ZH

[21] 18115944.5 [22] 12.12.2018

[30] 07.11.2011 FR,1160109

[54] METHOD FOR ENCODING AND DECODING IMAGES, ENCODING AND  
DECODING DEVICE

用於編碼和解碼圖像的方法、編碼和解碼設備

[71] DOLBY INTERNATIONAL AB

杜比國際公司

C/O APOLLO BUILDING, 3E

HERIKERBERGWEG 1-35

1101 CN

AMSTERDAM ZUID-OOST

NETHERLANDS

[72] HENRY, FELIX F·亨利

CLARE, GORDON G·克萊爾

[74] CLT Patent & Trademark (H.K.) Ltd.

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Convention Plaza

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Wanchai HONG KONG

---

[51] H04N [11] 1257557  
CN108781296  
[13] A

[25] EN

[21] 18116518.9 [22] 24.12.2018

[86] 21.03.2017 PCT/US2017/023378

[87] 28.09.2017 WO2017/165395

[30] 21.03.2016 US,62/311,265

20.03.2017 US,15/463,474

[54] DETERMINING PREDICTION PARAMETERS FOR NON-SQUARE BLOCKS IN  
VIDEO CODING

為視頻譯碼中非方形塊確定預測參數

[71] QUALCOMM INCORPORATED

高通股份有限公司

5775 Morehouse Drive

San Diego

CA 92121-1714

UNITED STATES/UNITED STATES OF AMERICA

[72] SEREGIN, Vadim V·謝廖金

ZHAO, Xin 趙欣

SAID, Amir A·賽義德

KARCZEWICZ, Marta M·卡切維奇

[74] LI Wing Hong

20/F., Central Tower

28 Queen' s Road Central

HONG KONG

---

[51] H04N [11] 1257575  
G03B CN108234839  
[13] A

[25] ZH

[21] 18116660.5 [22] 27.12.2018

[30] 14.12.2016 US,15/379,186

[54] THIN CERAMIC IMAGING SCREEN FOR CAMERA SYSTEMS

用於相機系統的薄陶瓷成像屏幕

[71] Google LLC

1600 Amphitheatre Parkway

Mountain View

CA 94043

UNITED STATES/UNITED STATES OF AMERICA

[72] Jill D. BERGER

Steven M. SWAIN

Tianran LIANG

Kevin Y. YASUMURA

[74] China Sinda Intellectual Property Ltd.

Suite 3301, One Exchange Square

8 Connaught Place

Central, Hong Kong

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[51] H04N [11] 1257704  
CN108811520  
[13] A

[25] KR

[21] 19100072.0 [22] 03.01.2019

[86] 19.06.2017 PCT/KR2017/006419

[87] 13.09.2018 WO2018/164316

[30] 07.03.2017 KR,10-2017-0028745

[54] OMNIDIRECTIONAL IMAGE CAPTURING METHOD AND DEVICE FOR  
PERFORMING METHOD

全方位影像成像方法及執行該方法的設備

分項名稱 Section Name: 記錄請求的發表 (按國際專利分類排列) Requests to Record Published (Arranged by International Patent Classification)

- [71] LINKFLOW CO. LTD  
林克物流有限公司  
13th Floor, 5 Teheran-ro69-gil  
Gangnam-gu  
Seoul  
KOREA, REPUBLIC OF/REPUBLIC OF KOREA
- [72] KIM, Yong Kuk 金勇局
- [74] Insight (HK) Intellectual Property Limited  
Unit 503, 5/F., Tower 2  
Lippo Centre  
89 Queensway  
Admiralty, Hong Kong
- 

- |      |              |      |                        |
|------|--------------|------|------------------------|
| [51] | H04N<br>G06T | [11] | 1257716<br>CN108885783 |
|      |              | [13] | A                      |
- 

- |      |      |      |                        |
|------|------|------|------------------------|
| [51] | H04N | [11] | 1257718<br>CN108260020 |
|      |      | [13] | A                      |
- [25] ZH
- [21] 19100089.1 [22] 03.01.2019
- [54] METHOD AND DEVICE FOR DISPLAYING INTERACTION INFORMATION IN PANORAMIC VIDEO  
在全景視頻中顯示互動信息的方法和裝置
- [71] Youku Internet Technology (Beijing) Co., Ltd.  
優酷網絡技術(北京)有限公司  
Area A and C, 5F, Building A  
Sinosteel International Plaza  
No.8 Haidian Street, Haidian District  
Beijing City, 100080  
CAYMAN ISLANDS  
開曼群島  
北京市海澱區  
海淀大街 8 號  
中鋼國際廣場  
A 座 5 層 A、C 區
- [72] Weiyi WANG 汪瑋軼
- [74] 三友國際知識產權代理(香港)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 [11] 1257746  
EP3402188  
[13] A  
[25] EN  
[21] 19100121.1 [22] 04.01.2019  
[30] 10.09.2009 US, 61/241,130  
[54] SPEEDUP TECHNIQUES FOR RATE DISTORTION OPTIMIZED QUANTIZATION  
率失真優化量化的加速技術  
[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.  
No.18 Haibin Road  
Wusha, Chang'an  
Dongguan  
Guangdong 523860  
CHINA  
[72] YE, Yan 葉琰  
TOURAPIS, Alexandros 亞歷山德羅斯·圖拉皮斯  
[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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[51] H04N [11] 1257750  
EP3410707  
[13] A  
[25] EN  
[21] 19100125.7 [22] 04.01.2019  
[30] 10.09.2009 US, 61/241,130  
[54] SPEEDUP TECHNIQUES FOR RATE DISTORTION OPTIMIZED QUANTIZATION  
率失真優化量化的加速技術  
[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.  
No.18 Haibin Road  
Wusha, Chang'an  
Dongguan  
Guangdong 523860  
CHINA  
[72] YE, Yan 葉琰  
TOURAPIS, Alexandros 亞歷山德羅斯·圖拉皮斯  
[74] HK PAT IP LIMITED  
Flat C, 10/F.  
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Sheung Wan, HONG KONG

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[51] H04N [11] 1257757  
EP3399745  
[13] A

[25] EN

[21] 19100132.8 [22] 04.01.2019

[30] 10.09.2009 US, 61/241,130

[54] SPEEDUP TECHNIQUES FOR RATE DISTORTION OPTIMIZED QUANTIZATION  
率失真優化量化的加速技術

[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.  
No.18 Haibin Road  
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Dongguan  
Guangdong 523860  
CHINA

[72] YE, Yan 葉琰  
TOURAPIS, Alexandros 亞歷山德羅斯·圖拉皮斯

[74] HK PAT IP LIMITED  
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121-125 Wing Lok Street  
Sheung Wan, HONG KONG

---

[51] H04N [11] 1257758  
EP3399748  
[13] A

[25] EN

[21] 19100133.7 [22] 04.01.2019

[30] 10.09.2009 US, 61/241,130

[54] SPEEDUP TECHNIQUES FOR RATE DISTORTION OPTIMIZED QUANTIZATION  
率失真優化量化的加速技術

[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.  
No.18 Haibin Road  
Wusha, Chang'an  
Dongguan  
Guangdong 523860  
CHINA

[72] YE, Yan 葉琰  
TOURAPIS, Alexandros 亞歷山德羅斯·圖拉皮斯

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

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[51] H04S [11] 1257609  
CN108777836  
[13] A  
[25] ZH  
[21] 18116728.5 [22] 29.07.2016  
[30] 23.10.2013 EP,13290255.2  
[62] 29.07.2016 16109099.3  
[54] METHOD AND APPARATUS FOR DETERMINING DECODING MATRIX FOR  
DECODING AUDIO SIGNALS  
用於音頻信號解碼的解碼矩陣的確定方法和裝置  
[71] DOLBY INTERNATIONAL AB  
杜比國際公司  
C/O APOLLO BUILDING, 3E  
HERIKERBERGWEG 1-35  
1101 CN  
AMSTERDAM ZUID-OOST  
NETHERLANDS  
[72] KEILER, FLORIAN F·基勒  
BOEHM, JOHANNES J·貝姆  
[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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[51] H04S [11] 1257672  
EP3342188  
[13] A  
[25] EN  
[21] 19100036.5 [22] 02.01.2019  
[86] 23.08.2016 PCT/US2016/048233  
[87] 02.03.2017 WO2017/035163  
[30] 25.08.2015 US,62/209,742  
08.10.2015 EP,15189008.4  
[54] AUDIO DECODER AND DECODING METHOD  
音頻解碼器和解碼方法  
[71] DOLBY LABORATORIES LICENSING CORPORATION  
1275 MARKET STREET  
SAN FRANCISCO  
CA 94103  
UNITED STATES/UNITED STATES OF AMERICA  
  
DOLBY INTERNATIONAL AB  
C/O APOLLO BUILDING, 3E  
HERIKERBERGWEG 1-35, 1101 CN

AMSTERDAM ZUID-OOST  
NETHERLANDS

[72] BREEBAART, DIRK JEROEN  
COOPER, DAVID MATTHEW  
SAMUELSSON, LEIF JONAS

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

---

[51] H04S [11] 1257673  
EP3342186  
[13] A

[25] EN

[21] 19100037.4 [22] 02.01.2019

[86] 24.08.2016 PCT/US2016/048497

[87] 02.03.2017 WO2017/035281

[30] 25.08.2015 US, 62/209,735  
09.10.2015 EP, 15189094.4

[54] AUDIO ENCODING AND DECODING USING PRESENTATION TRANSFORM  
PARAMETERS  
使用呈現變換參數的音頻編碼和解碼

[71] DOLBY INTERNATIONAL AB  
C/O APOLLO BUILDING, 3E  
HERIKERBERGWEG 1-35, 1101 CN  
AMSTERDAM ZUID-OOST  
NETHERLANDS

DOLBY LABORATORIES LICENSING CORPORATION  
1275 MARKET STREET  
SAN FRANCISCO  
CA 94103  
UNITED STATES/UNITED STATES OF AMERICA

[72] BREEBAART, DIRK JEROEN  
COOPER, DAVID M.  
SAMUELSSON, LEIF J.  
KOPPENS, JEROEN  
WILSON, RHONDA JOY  
PURNHAGEN, HEIKO  
STAHLMANN, ALEXANDER

[74] CLT Patent & Trademark (H.K.) Ltd.  
Unit 09, 34/F., Office Tower  
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Wanchai HONG KONG

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| [51] | H04S | [11] | 1257684   |
|      | G10L |      | EP3353777 |
|      |      | [13] | A         |

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|      |      |      |             |
|------|------|------|-------------|
| [51] | H04W | [11] | 1257524     |
|      | H04L |      | CN108365961 |
|      |      | [13] | A           |

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|      |      |      |             |
|------|------|------|-------------|
| [51] | H04W | [11] | 1257607     |
|      | H04M |      | CN108886550 |
|      |      | [13] | A           |

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|      |      |      |           |
|------|------|------|-----------|
| [51] | H04W | [11] | 1257614   |
|      | G07C |      | EP3408837 |
|      |      | [13] | A         |

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|      |      |      |             |
|------|------|------|-------------|
| [51] | H04W | [11] | 1257618     |
|      | H04L |      | CN108833067 |
|      |      | [13] | A           |

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|      |      |      |           |
|------|------|------|-----------|
| [51] | H04W | [11] | 1257650   |
|      | G06F |      | EP3420484 |
|      |      | [13] | A         |

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|      |      |      |           |
|------|------|------|-----------|
| [51] | H04W | [11] | 1257661   |
|      | A24F |      | EP3355731 |
|      |      | [13] | A         |

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|      |      |      |           |
|------|------|------|-----------|
| [51] | H04W | [11] | 1257664   |
|      | A24F |      | EP3357260 |
|      |      | [13] | A         |

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|      |            |      |            |
|------|------------|------|------------|
| [25] | EN         |      |            |
| [21] | 19100024.9 | [22] | 02.01.2019 |

|      |            |                   |
|------|------------|-------------------|
| [86] | 14.09.2016 | PCT/GB2016/052828 |
|------|------------|-------------------|

|      |            |               |
|------|------------|---------------|
| [87] | 06.04.2017 | WO2017/055799 |
|------|------------|---------------|

|      |            |              |
|------|------------|--------------|
| [30] | 28.09.2015 | GB,1517087.1 |
|------|------------|--------------|

分項名稱 Section Name: 記錄請求的發表 (按國際專利分類排列) Requests to Record Published (Arranged by International Patent Classification)

[54] VAPING POLICY ALERT SYSTEM AND METHOD  
汽化策略警告系統和方法

[71] Nicoventures Holdings Limited  
Globe House  
1 Water Street  
London WC2R 3LA  
UNITED KINGDOM

[72] Darryl BAKER  
Ross OLDBURY

[74] Deacons  
5th Floor  
Alexandra House  
Central  
HONG KONG

---

[51] H04W [11] 1257728  
CN108886717  
[13] A

[25] ZH

[21] 19100101.5 [22] 03.01.2019

[86] 12.05.2016 PCT/CN2016/081879

[87] 16.11.2017 WO2017/193338

[54] SYSTEM INFORMATION TRANSMISSION METHOD, BASE STATION, AND  
TERMINAL

傳輸系統信息的方法、基站和終端

[71] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.  
OPPO 廣東移動通信有限公司  
中國內地/中國  
廣東省  
東莞市長安鎮  
烏沙海濱路 18 號

[72] TANG, Hai 唐海

[74] 香港派特恩知識產權代理有限公司  
香港上環  
永樂街 121-125 號  
永達商業大廈 10 樓 C 室

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[51] H04W [11] 1257754  
CN108605254  
[13] A

[25] KR

[21] 19100129.3 [22] 04.01.2019

[86] 05.01.2018 PCT/KR2018/000252

- [87] 12.07.2018 WO2018/128462
- [30] 05.01.2017 US, 62/442,887  
05.01.2017 US, 62/442,483
- [54] METHOD AND DEVICE FOR TRANSMITTING RULE FOR QOS FLOW TO DRB  
MAPPING  
發送用於 QOS 流到 DRB 映射的規則的方法和裝置
- [71] LG Electronics Inc.  
LG 電子株式會社  
128, Yeoui-daero  
Yeongdeungpo-gu  
Seoul 150-721  
KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF
- [72] Jian XU 徐健  
Daewook BYUN 邊大旭  
Seokjung KIM 金鉞中  
Sunyoung LEE 李善暎
- [74] SANYOU INTERNATIONAL INTELLECTUAL PROPERTY AGENCY (HONG KONG)  
LIMITED  
ROOM 601, 6/F.  
YUE XIU BUILDING  
160-174 LOCKHART ROAD  
WANCHAI, HONG KONG
- 

- [51] H04W [11] 1257755  
H04L EP3402114  
[13] A
- 

- [51] H04W [11] 1257761  
CN108353300  
[13] A

[25] EN

[21] 19100137.3 [22] 04.01.2019

[86] 03.11.2016 PCT/SE2016/051081

[87] 11.05.2017 WO2017/078601

[30] 04.11.2015 US, 62/250,607

[54] METHODS AND APPARATUSES FOR CONFIGURATION OF MEASUREMENT  
RESTRICTIONS  
用於測量限制的配置的方法和裝置

[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)  
SE-164 83 STOCKHOLM  
SWEDEN

[72] FRENNE, Mattias  
HARRISON, Robert Mark

GAO, Shiwei

MURUGANATHAN, Siva

[74] Federation of Hong Kong Industries  
31/F, Billion Plaza  
8 Cheung Yue Street  
Cheung Sha Wan  
Kowloon HONG KONG

[51] H04W [11] 1257764  
CN108293195  
[13] A

[25] EN

[21] 19100141.7 [22] 04.01.2019

[86] 27.09.2016 PCT/SE2016/050914

[87] 01.06.2017 WO2017/091123

[30] 24.11.2015 US,62/259,412

[54] WIRELESS DEVICE, RADIO-NETWORK NODE, AND METHODS PERFORMED  
THEREIN FOR MANAGING SIGNALING IN A WIRELESS COMMUNICATION  
NETWORK

用於管理無線通信網絡中的信令的無線設備、無線網絡節點及在其中執行的方法

[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)  
SE-164 83 STOCKHOLM  
SWEDEN

[72] ANDERSSON, Håkan  
KÅREDAL, Johan  
WIBERG, Niclas  
ZHANG, Qiang

[74] Federation of Hong Kong Industries  
31/F, Billion Plaza  
8 Cheung Yue Street  
Cheung Sha Wan  
Kowloon HONG KONG

[51] H04W [11] 1257765  
CN108293273  
[13] A

[25] EN

[21] 19100142.6 [22] 04.01.2019

[86] 16.11.2016 PCT/EP2016/077871

[87] 08.06.2017 WO2017/093021

[30] 02.12.2015 US,62/262,006

[54] ENHANCEMENT OF MT SM DELIVERY FOR EDRX ENABLED MOBILE  
TERMINALS

針對启用 EDRX 的移動終端的 MT SM 傳送的增強

分項名稱 Section Name: 記錄請求的發表 (按國際專利分類排列) Requests to Record Published (Arranged by International Patent Classification)

[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)  
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[54] ENHANCING THE ACCURACY OF COMMUNICATION NETWORK'S KNOWLEDGE  
ABOUT LOCATION OF TERMINAL DEVICES  
增強通信網絡對終端設備位置的了解的準確性  
[71] NOKIA SOLUTIONS AND NETWORKS OY  
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02610 ESPOO  
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## 2. 按發表編號排列

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1257482 - 1257781

| [11]<br>發表編號    | 指定專利當局<br>發表編號                                 | [51]<br>國際專利分類                         |
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| Publication No. | Designated Patent<br>Office<br>Publication No. | International Patent<br>Classification |
| 1257482         | EP3181147                                      | A61K, C07K                             |
| 1257483         | EP3322803                                      | C12N, C12P                             |
| 1257484         | EP3364234                                      | G02C                                   |
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| 1257489         | CN108776658                                    | G06F, H04L                             |
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| 1257492         | EP3342378                                      | A61F                                   |
| 1257493         | EP3337475                                      | A61K, C07D                             |
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| 1257499         | EP3373978                                      | A61K                                   |
| 1257500         | EP3340977                                      | A61K, C07D, A61P                       |
| 1257501         | EP3340803                                      | A23L, A61K, C07D, A61P                 |
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1257482 - 1257781

| [21]            | [11]            |
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| 申請編號            | 發表編號            |
| Application No. | Publication No. |
| 17113052.9      | 1257482         |
| 18113481.9      | 1257483         |
| 18115538.7      | 1257484         |
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#### 4. 按申請人名稱排列

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| [71]<br>申請人名稱                                 | [51]<br>國際專利分類                            | [11]<br>發表編號       | 指定專利當局<br>發表編號                                    |
|-----------------------------------------------|-------------------------------------------|--------------------|---------------------------------------------------|
| Name<br>of<br>Applicant                       | International<br>Patent<br>Classification | Publication<br>No. | Designated<br>Patent Office<br>Publication<br>No. |
| 9Fiber, Inc.                                  | D01C, B01J, C01B                          | 1257491            | EP3334855                                         |
| ALCARE CO., LTD.                              | A61F                                      | 1257767            | CN108272557                                       |
| AM TECHNOLOGY<br>LIMITED AM 技術有限公司            | B01D, A61L                                | 1257743            | CN108348854                                       |
| AMGEN RESEARCH<br>(MUNICH) GMBH               | C07K                                      | 1257748            | EP3411403                                         |
| AMGEN RESEARCH<br>(MUNICH) GMBH               | C07K                                      | 1257749            | EP3411404                                         |
| AMGEN RESEARCH<br>(MUNICH) GMBH<br>AMGEN INC. | C07K, A61K                                | 1257646            | EP3408295                                         |
| AMPER MUSIC, INC.                             | G10G, G10H                                | 1257669            | EP3357059                                         |
| APPLE INC. 蘋果公司                               | G06F                                      | 1257553            | CN108363526                                       |
| APPLE INC. 蘋果公司                               | G06F                                      | 1257516            | CN108334790                                       |
| APPLE INC. 蘋果公司                               | G06F                                      | 1257687            | CN108304035                                       |
| APPLE INC. 蘋果公司                               | G06F, H04M                                | 1257711            | CN108279741                                       |
| APS JAPAN CO., LTD.<br>先技精工(日本)有限公司           | A61L, B01J, F24F                          | 1257654            | CN108367087                                       |
| AQDOT LIMITED 愛客多有<br>限公司                     | A61L                                      | 1257642            | CN108601857                                       |
| AS IP HOLDCO, LLC                             | B65H, E03C, B67D                          | 1257773            | EP3356268                                         |
| ASCAVA, INC. 阿斯卡瓦<br>公司                       | G10L                                      | 1257688            | CN108475508                                       |
| ASCENDIS PHARMA<br>GROWTH DISORDERS A/S       | A61K, A61P                                | 1257769            | CN108472383                                       |
| ASTRAZENECA AB                                | A61K, A61P, C07D                          | 1257677            | CN108348515                                       |
| ASTRAZENECA AB                                | C07D, A61K, A61P                          | 1257678            | CN108349971                                       |
| AVIDIN CO. LTD. 艾維<br>丁股份有限公司                 | C07D, A61K, A61P                          | 1257486            | CN108137540                                       |
| SONEAS RESEARCH CO.<br>LTD. 索尼亞斯研究股份有         |                                           |                    |                                                   |

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限公司

SYNAGING SAS 希納金聯合股份公司

|                                            |                        |         |             |
|--------------------------------------------|------------------------|---------|-------------|
| AbbVie Inc.                                | A61K                   | 1257502 | EP3354261   |
| Accutar                                    | A61K                   | 1257539 | CN108495618 |
| Biotechnology Inc. 冰洲石生物科技公司               |                        |         |             |
| Achillion Pharmaceuticals, Inc.            | A61K, C07D             | 1257734 | EP3340981   |
| Acsys IP Holding Inc.                      | G07C, G06F, H04W       | 1257614 | EP3408837   |
| Alessandro MANNESCHI 亞歷山大. 曼內斯基            | G01V                   | 1257605 | CN108227009 |
| Alibaba Group Holding Limited 阿里巴巴集團控股有限公司 | G06F                   | 1257719 | CN108268530 |
| Alibaba Group Holding Limited 阿里巴巴集團控股有限公司 | G06F, H04L, G06Q       | 1257720 | CN108268183 |
| Alibaba Group Holding Limited 阿里巴巴集團控股有限公司 | G06F, G06Q             | 1257721 | CN108268559 |
| Alibaba Group Holding Limited 阿里巴巴集團控股有限公司 | H04L, H04M             | 1257722 | CN108270841 |
| Alibaba Group Holding Limited 阿里巴巴集團控股有限公司 | G06F, H04L             | 1257723 | CN108268500 |
| Alnylam Pharmaceuticals, Inc.              | A61K, A61P             | 1257523 | EP3340994   |
| Amazentis SA                               | A61K, C07D, A61P       | 1257500 | EP3340977   |
| Amazentis SA                               | A23L, A61K, C07D, A61P | 1257501 | EP3340803   |
| Angel Playing Cards Co., Ltd. 天使遊戲紙牌股份有限公司 | G07F, A44C, G07D       | 1257700 | CN108734893 |
| Aqua View Inc.                             | E03C                   | 1257546 | EP3374575   |
| Arena Pharmaceuticals, Inc.                | C07D, A61K, A61P       | 1257652 | EP3342767   |
| BANDAI CO., LTD. 株式會社萬代                    | A63H                   | 1257681 | CN108837537 |
| BASILEA PHARMACEUTICA INTERNATIONAL AG     | G01N                   | 1257768 | EP3365680   |
| BAYER CROPSCIENCE AKTIENGESELLSCHAFT       | A01N, A01P             | 1257520 | CN108777965 |
| BEIGENE, LTD. 百濟神州有限公司                     | C07K, A61K, A61P       | 1257725 | CN108715615 |

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|                                                                    |                           |         |             |
|--------------------------------------------------------------------|---------------------------|---------|-------------|
| BENEBIOSIS CO., LTD.<br>BENEBIOSIS 株式會社                            | A61K, C07H, A23L,<br>A61Q | 1257689 | CN108472305 |
| BIEGERT & FUNK<br>PRODUCT GMBH & CO.<br>KG 比格爾特及丰克產品兩<br>合有限公司     | G09G                      | 1257709 | CN108806614 |
| BIGFOOT LADDER<br>SYSTEMS, LLC                                     | E06C                      | 1257680 | CN108266116 |
| BONUMOSE LLC                                                       | C12N, C12P                | 1257483 | EP3322803   |
| BRACCO IMAGING<br>S.P.A. 伯拉考成像股份公<br>司                             | C07D, A61K                | 1257515 | CN108368067 |
| Biogen Chesapeake<br>LLC 生物切薩皮克有限責任<br>公司                          | A61K                      | 1257542 | CN108348534 |
| BlackBerry Limited                                                 | H04L                      | 1257510 | EP3337125   |
| BlackBerry Limited 黑<br>莓有限公司                                      | H04L, H04B, H04W          | 1257618 | CN108833067 |
| CERTIS CISCO<br>SECURITY PTE. LTD. 策<br>安保安有限公司                    | G01S, H04W                | 1257777 | CN108474833 |
| CHANGZHOU JIEKAI<br>PHARMATECH CO., LTD<br>常州捷凱醫藥科技有限公司            | C07D, A61K, A61P          | 1257531 | CN108368057 |
| CHINA UNIONPAY CO.,<br>LTD. 中國銀聯股份有限公<br>司                         | H04L                      | 1257736 | CN108337303 |
| CITY OF HOPE                                                       | C07K, A61K, C12N          | 1257741 | EP3411393   |
| CJ CHEILJEDANG<br>CORPORATION CJ 第一製<br>糖株式會社                      | A23L                      | 1257778 | CN108697140 |
| CJ CHEILJEDANG<br>CORPORATION CJ 第一製<br>糖株式會社                      | C12N, C12P                | 1257779 | CN108884454 |
| CLEVEXEL PHARMA                                                    | A61K                      | 1257509 | EP3389642   |
| CODA<br>THERAPEUTICS (NZ) LTD.                                     | A61K, A61P                | 1257506 | CN108175862 |
| COOPERVISION<br>INTERNATIONAL<br>HOLDING COMPANY, LP<br>庫柏維景國際控股公司 | G02B                      | 1257682 | CN108885279 |
| California Institute<br>of Technology 加州理工<br>大學                   | C12N, C07K                | 1257563 | EP3387137   |
| Celica BIOMEDICAL                                                  | G01N, G06F                | 1257630 | EP3341731   |
| Cellmax Technologies<br>AB 賽爾麥克斯科技公司                               | H01P, H01Q                | 1257505 | EP3350872   |
| Cellmax Technologies<br>AB 賽爾麥克斯科技公司                               | H01Q, H01P, H01R          | 1257507 | EP3350879   |
| Celularity, Inc.                                                   | A01N, G01N                | 1257535 | EP3338548   |

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|-----------------------------------------------------------------------------------------|---------------------------------|---------|-------------|
| Celularity, Inc.                                                                        | A61K, A61P                      | 1257536 | EP3345609   |
| DAITO KOGYO CO., LTD.<br>大東工業株式會社                                                       | F04C, H02K                      | 1257612 | CN108934173 |
| DECIPHERA<br>PHARMACEUTICALS, LLC<br>德西費拉制藥有限責任公司                                       | A61K, A61P                      | 1257617 | CN108464981 |
| DOLBY INTERNATIONAL<br>AB<br>DOLBY LABORATORIES<br>LICENSING<br>CORPORATION             | H04S                            | 1257673 | EP3342186   |
| DOLBY INTERNATIONAL<br>AB 杜比國際公司                                                        | H04N                            | 1257487 | CN108235023 |
| DOLBY INTERNATIONAL<br>AB 杜比國際公司                                                        | H04S                            | 1257609 | CN108777836 |
| DOLBY LABORATORIES<br>LICENSING<br>CORPORATION<br>DOLBY INTERNATIONAL<br>AB             | H04S                            | 1257672 | EP3342188   |
| DOLBY LABORATORIES<br>LICENSING<br>CORPORATION 杜比實驗室<br>特許公司                            | G06T, H04N                      | 1257716 | CN108885783 |
| DONG-A SOCIO<br>HOLDINGS CO., LTD.                                                      | C07D, A61K                      | 1257578 | EP3344613   |
| DSM IP Assets B.V.                                                                      | C11B, A23D                      | 1257691 | EP3341457   |
| Dana-Farber Cancer<br>Institute, Inc.<br>Spiegelman, Bruce,<br>M.<br>Long, Jonathan, Z. | A61P, A61K, C12N,<br>C12Q, G01N | 1257666 | EP3368157   |
| Deb IP Limited                                                                          | A47K, B05B, F16L                | 1257708 | EP3340846   |
| Divergent<br>Technologies Inc.                                                          | B62D, B29C, B29L                | 1257547 | EP3344522   |
| Diversey Hong Kong<br>Limited 泰華施香港有限<br>公司                                             | A47L                            | 1257635 | CN108542325 |
| E INK CALIFORNIA,<br>LLC 伊英克加利福尼亞有限<br>責任公司                                             | G02F, G09G                      | 1257703 | CN109031845 |
| EGGXYT LTD 艾吉伊特有<br>限公司                                                                 | C12Q, A01K, C12N                | 1257753 | CN108474034 |
| EP MINERALS, LLC EP<br>礦產有限公司                                                           | B01J, C04B, G01N                | 1257528 | CN108472612 |
| EP MINERALS, LLC EP<br>礦產有限公司                                                           | B01J, C04B, G01N                | 1257529 | CN108367259 |
| EP MINERALS, LLC EP<br>礦產有限公司                                                           | B01J, C04B, G01N                | 1257532 | CN108430616 |
| ESSITY HYGIENE AND<br>HEALTH AKTIEBOLAG 易<br>希提衛生與保健公司                                  | A47K                            | 1257570 | CN108289574 |

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|                                                                      |                        |         |             |
|----------------------------------------------------------------------|------------------------|---------|-------------|
| EUROPEAN MOLECULAR BIOLOGY LABORATORY 歐洲分子生物學實驗室                     | G06F, G06N             | 1257702 | EP3346404   |
| Ecole Polytechnique Federale de Lausanne (EPFL) EPFL-TTO             | G04B                   | 1257559 | EP3361325   |
| Elastagen Pty Ltd                                                    | A61K, A61P             | 1257488 | EP3344280   |
| Epiontis GmbH                                                        | C12Q                   | 1257582 | EP3353319   |
| Epiontis GmbH                                                        | C12Q                   | 1257705 | EP3353321   |
| F. HOFFMANN-LA ROCHE AG                                              | C07K                   | 1257760 | CN108290958 |
| F. HOFFMANN-LA ROCHE AG                                              | C07K                   | 1257775 | CN108290959 |
| F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司                                   | C07K, A61K, A61P       | 1257565 | CN108699106 |
| F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司                                   | C07D, A61K, A61P       | 1257566 | CN108699051 |
| F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司                                   | C07K, A61K, A61P       | 1257567 | CN108699105 |
| F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司                                   | C07K                   | 1257738 | CN108271377 |
| FIKE CORPORATION 法克有限公司                                              | G01N                   | 1257576 | CN108291899 |
| FLOW-RITE CONTROLS, LTD. 弗勞萊特控制有限公司                                  | H01M, G01B, G01F       | 1257623 | CN108886178 |
| FLYING SQUIRREL SPORTS, LLC 飛鼠體育有限責任公司                               | A63B, F16F             | 1257619 | CN108883324 |
| FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V. | G10L                   | 1257577 | EP3405948   |
| FUJIYAKUHIN CO., LTD. 株式會社富士藥品                                       | C07F, A61K, A61P       | 1257616 | CN108473518 |
| Fitly Inc. Ortiz, Caonabo Anthony                                    | G09B                   | 1257551 | EP3347889   |
| Fitzroy Williams GB005, Inc.                                         | B25B, B05B, E04F       | 1257714 | GB2557919   |
| GEMPHIRE                                                             | C07D, A61K, G01N       | 1257555 | EP3337805   |
| THERAPEUTICS, INC. 耀石治療公司                                            | A61K, A61P, C07C       | 1257556 | CN108697677 |
| GENENTECH, INC.                                                      | A61K, C07K             | 1257482 | EP3181147   |
| GERON CORPORATION                                                    | A61K, C07H, C12N, A61P | 1257622 | EP3342425   |
| GILEAD SCIENCES, INC. 吉利德科學公司                                        | C07D, A61K             | 1257606 | CN108834413 |
| GUANGDONG OPPO MOBILE                                                | H04N                   | 1257746 | EP3402188   |

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| TELECOMMUNICATIONS<br>CORP., LTD.<br>GUANGDONG OPPO<br>MOBILE<br>TELECOMMUNICATIONS<br>CORP., LTD.<br>GUANGDONG OPPO<br>MOBILE<br>TELECOMMUNICATIONS<br>CORP., LTD.<br>GUANGDONG OPPO<br>MOBILE<br>TELECOMMUNICATIONS<br>CORP., LTD.<br>GUANGDONG OPPO<br>MOBILE<br>TELECOMMUNICATIONS<br>CORP., LTD.<br>GUANGDONG OPPO<br>MOBILE<br>TELECOMMUNICATIONS<br>CORP., LTD. OPPO 廣東<br>移動通信有限公司<br>GUANGDONG OPPO<br>MOBILE<br>TELECOMMUNICATIONS<br>CORP., LTD. OPPO 廣東<br>移動通信有限公司<br>GUANGZHOU VIROTECH<br>PHARMACEUTICAL CO.,<br>LTD. 廣州威溶特醫藥科技<br>有限公司<br>Genentech, Inc. 基因<br>泰克公司<br>Gilead Sciences,<br>Inc.<br>Glaukos Corporation<br>Glenmark<br>Pharmaceuticals S.A.<br>Globus Medical, Inc<br>Google LLC<br>Graybug Vision, Inc.<br>H. LEE MOFFITT<br>CANCER CENTER AND<br>RESEARCH INSTITUTE,<br>INC. H·李·墨菲特癌症中心<br>和研究機構股份有限公司<br>PROVECTUS<br>PHARMATECH, INC. 普羅<br>維克圖斯藥品技術公司<br>HANMI PHARM. CO.,<br>LTD.<br>HARRY WINSTON SA | H04N<br><br>H04L, H04W<br><br>H04N<br><br>H04N<br><br>H04B<br><br>H04W<br><br>A61K, A61P<br><br>A61K, A61M<br><br>A61K, A61P<br><br>A61F<br>C07C, A61K, A61P<br><br>B60K, B60B, A61B<br>H04N, G03B<br>A61K<br>A61K<br><br>C12N, A61K, C08G<br><br>G04B | 1257750<br><br>1257755<br><br>1257757<br><br>1257758<br><br>1257727<br><br>1257728<br><br>1257496<br><br>1257554<br><br>1257628<br><br>1257538<br>1257756<br><br>1257572<br>1257575<br>1257499<br>1257690<br><br>1257558<br><br>1257759 | EP3410707<br><br>EP3402114<br><br>EP3399745<br><br>EP3399748<br><br>CN108702206<br><br>CN108886717<br><br>CN108635584<br><br>CN108187043<br><br>EP3349758<br><br>EP3342380<br>EP3341357<br><br>EP3362307<br>CN108234839<br>EP3373978<br>CN108495648<br><br>EP3409771<br><br>CN108351615 |
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| HEALTH RESEARCH, INC.                                                                                                       | A61K, C40B             | 1257639 | CN108778291 |
| HISTIDE AG 伊斯迪德股份公司                                                                                                         | A61K, A61L, G06F       | 1257632 | EP3349777   |
| HISTIDE AG 伊斯迪德股份公司                                                                                                         | A61K, C07K, A61P, G06F | 1257633 | EP3349776   |
| HISTIDE AG 伊斯迪德股份公司                                                                                                         | A61K, C07K, A61P, G06F | 1257634 | EP3349778   |
| HISTIDE AG 伊斯迪德股份公司                                                                                                         | A61K, A61L, G06F, A61P | 1257637 | EP3349782   |
| HYGIEACARE, INC.                                                                                                            | A61B, A61M             | 1257675 | EP3340885   |
| Hilotherm Holding AG                                                                                                        | A61F                   | 1257492 | EP3342378   |
| IMMUNOVATIVE THERAPIES, LTD.                                                                                                | A61K, A61P             | 1257638 | CN108245673 |
| INDUSTRY-ACADEMIC COOPERATION FOUNDATION, YONSEI UNIVERSITY 延世大學校產學協力團                                                      | A61K                   | 1257615 | CN108697667 |
| NATIONAL CANCER CENTER 國立癌研究院                                                                                               |                        |         |             |
| INEXTO SA                                                                                                                   | H04L, G06Q             | 1257670 | EP3342122   |
| INEXTO SA                                                                                                                   | G06F                   | 1257671 | EP3341880   |
| IPSEN BIOPHARM LIMITED                                                                                                      | C07K, C12N             | 1257762 | EP3356391   |
| JAPAN TOBACCO INC. LEO PHARMA A/S                                                                                           | A61K, A61P             | 1257770 | EP3352734   |
| JEFFREY J. CLAWSON                                                                                                          | H04M, H04W             | 1257607 | CN108886550 |
| JTEC CORPORATION 株式會社 JTEC                                                                                                  | C12M, C12N             | 1257655 | CN108431200 |
| JUNG, Ji Yoon 鄭智允                                                                                                           | A41D                   | 1257624 | CN108523263 |
| JYANT TECHNOLOGIES 吉安特科技公司                                                                                                  | C07K, C12N, A61K, A61P | 1257611 | CN108219001 |
| KAO CORPORATION 花王株式會社                                                                                                      | C11D, B08B             | 1257657 | CN108350402 |
| KB Medical SA                                                                                                               | A61B                   | 1257573 | EP3360502   |
| KB Medical SA                                                                                                               | A61B                   | 1257574 | EP3354223   |
| KHONDRION IP B.V.                                                                                                           | C07C, C07D             | 1257665 | EP3359521   |
| KITE PHARMA, INC. 凱德藥業股份有限公司                                                                                                | A61K, C12N             | 1257514 | CN108366995 |
| THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES 由衛生與公眾服務部部長代表的美利堅合眾國 |                        |         |             |
| KRACIE HOLDINGS, LTD. 客樂諾控股株式會社                                                                                             | A61K, A23L, A61P, A61Q | 1257568 | CN108601762 |

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|                                                    |                  |         |             |
|----------------------------------------------------|------------------|---------|-------------|
| Kuraray Co., Ltd. 株式會社可樂麗                          | C07C             | 1257629 | CN108698969 |
| LEIA Inc. 鐳亞股份有限公司                                 | G02B, G02F       | 1257545 | CN108885309 |
| LG Electronics Inc. LG 電子株式會社                      | H04W             | 1257754 | CN108605254 |
| LG HOUSEHOLD & HEALTH CARE LTD. 株式會社 LG 生活健康       | A61K, A61Q       | 1257752 | CN108289860 |
| LINKFLOW CO. LTD 林克物流有限公司                          | H04N             | 1257704 | CN108811520 |
| Laboratory Corporation of America Holdings         | C12Q             | 1257508 | EP3337910   |
| Lexmark International, Inc.                        | G03G             | 1257693 | EP3410223   |
| Lexmark International, Inc.                        | G03G             | 1257692 | EP3392717   |
| Lupin Limited                                      | C07D, A61K, A61P | 1257729 | EP3344621   |
| MAGNETEK, INC. 麥格納泰有限公司                            | B66B             | 1257674 | CN108883890 |
| MENICON CO., LTD 株式會社目立康                           | A61L, A61K       | 1257745 | CN108367094 |
| METABOGEN AB                                       | A61K, C12N, A61P | 1257739 | CN108367030 |
| METABOGEN AB                                       | C12N             | 1257740 | CN108291195 |
| METACRINE, INC.                                    | C07D, A61K       | 1257751 | EP3350165   |
| mitsubishi electric CORPORATION 三菱電機株式會社           | F04D             | 1257511 | CN108700079 |
| MORGAN STANLEY SERVICES GROUP INC. 摩根士丹利服務集團有限公司   | G06F             | 1257512 | CN108241533 |
| MUELLER, Hans-Jürgen 漢斯于爾根·繆勒                      | F03B             | 1257494 | CN108350857 |
| Merck Patent GmbH                                  | G09C, H04L       | 1257533 | EP3340212   |
| Merck Patent GmbH                                  | G09C, H04L       | 1257534 | EP3340213   |
| Merck Patent GmbH 默克專利股份有限公司                       | A61K, C07K       | 1257781 | CN108367072 |
| Pfizer Inc. 輝瑞公司                                   |                  |         |             |
| Mitsubishi Heavy Industries Machinery Systems, Ltd | G07B, G01S       | 1257659 | GB2561104   |
| Mitsubishi Heavy Industries Machinery Systems, Ltd | G07B, G01S       | 1257695 | GB2561105   |
| NEURODYN LIFE SCIENCES INC. 神經動力生命科學公司             | A61K, A61P       | 1257737 | CN108245522 |

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|                                                                          |                           |         |             |
|--------------------------------------------------------------------------|---------------------------|---------|-------------|
| NICHIBAN CO., LTD. 日<br>絆株式會社                                            | B43L                      | 1257780 | CN108778772 |
| NIKON CORPORATION 株<br>式會社尼康                                             | G03F                      | 1257621 | CN108919607 |
| NIKON CORPORATION 株<br>式會社尼康                                             | G03F                      | 1257717 | CN108873613 |
| NIKON CORPORATION 株<br>式會社尼康                                             | H01L                      | 1257640 | CN109003917 |
| NIKON CORPORATION 株<br>式會社尼康                                             | G03F                      | 1257550 | CN108614393 |
| NOKIA SOLUTIONS AND<br>NETWORKS OY                                       | H04W                      | 1257772 | CN108353370 |
| National Research<br>Council of Canada                                   | A61K, A61P, C07H          | 1257549 | EP3337488   |
| National University<br>Corporation Chiba<br>University 國立大學法<br>人千葉大學    | C07K, A61K                | 1257541 | CN108699108 |
| Nicoventures<br>Holdings Limited                                         | A24F                      | 1257660 | EP3355730   |
| Nicoventures<br>Holdings Limited                                         | A24F, H04W                | 1257661 | EP3355731   |
| Nicoventures<br>Holdings Limited                                         | A24F                      | 1257662 | EP3355732   |
| Nicoventures<br>Holdings Limited                                         | A24F                      | 1257663 | EP3355733   |
| Nicoventures<br>Holdings Limited                                         | H04W, A24F                | 1257664 | EP3357260   |
| Nokia Technologies<br>Oy                                                 | G06F, G06Q, A61B,<br>H04W | 1257650 | EP3420484   |
| Northern Trust<br>Corporation                                            | G06F                      | 1257581 | GB2563742   |
| Novartis AG                                                              | A61K, A61P                | 1257647 | EP3419625   |
| Novartis AG                                                              | A61K, A61P                | 1257648 | EP3419623   |
| Novartis AG                                                              | A61K, A61P                | 1257649 | EP3419624   |
| Novartis AG                                                              | A61J                      | 1257651 | EP3419581   |
| Novartis AG                                                              | A61K, C07D, A61P          | 1257776 | EP3368092   |
| Novartis AG<br>Universität Zürich                                        | C07K, A61K                | 1257518 | EP3402819   |
| Novus International<br>Inc.                                              | A61K, A23K, A23P,<br>A23L | 1257735 | EP3388056   |
| OCERA THERAPEUTICS,<br>INC.                                              | A61K, A61P                | 1257679 | EP3352748   |
| ONECONNECT SMART<br>TECHNOLOGY CO., LTD.<br>(SHENZHEN) 深圳壹賬通<br>智能科技有限公司 | G06F                      | 1257521 | CN108363599 |
| ONECONNECT SMART<br>TECHNOLOGY CO., LTD.<br>(SHENZHEN) 深圳壹賬通<br>智能科技有限公司 | G06T                      | 1257522 | CN108416722 |

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| ONECONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN) 深圳壹賬通智能科技有限公司                    | H04L, G06F, H04W | 1257524 | CN108365961 |
| ONECONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN) 深圳壹賬通智能科技有限公司                    | G06F             | 1257525 | CN108345642 |
| OPKO IRELAND GLOBAL HOLDINGS, LTD. 歐普科愛爾蘭環球控股有限公司<br>OPKO Renal, LLC. 歐普科腎科有限責任公司 | A61K             | 1257726 | EP3342405   |
| OPM ADVANCE LIMITED                                                               | B65D             | 1257485 | GB2557747   |
| ORGANOFUEL SWEDEN AB 有機燃料瑞典公司                                                     | C08B, C08L       | 1257513 | CN108368181 |
| One Connect Smart Technology CO., Ltd. (Shenzhen) 深圳壹賬通智能科技有限公司                   | G06Q             | 1257731 | CN108257006 |
| One Connect Smart Technology CO., Ltd. (Shenzhen) 深圳壹賬通智能科技有限公司                   | G06Q             | 1257732 | CN108305172 |
| PEPSICO INC. 百事可樂公司                                                               | B67D, A47J, B65D | 1257712 | CN108473296 |
| PRESIDENT AND FELLOWS OF HARVARD COLLEGE 哈佛學院院長及董事                                | B01L             | 1257610 | CN108212237 |
| PROTAGONIST THERAPEUTICS INC. PTC Therapeutics, Inc. PTC 治療公司                     | A61K, C07K       | 1257747 | EP3341011   |
|                                                                                   | C07D, A61P, A61K | 1257517 | EP3345895   |
| PURPOSE CO., LTD. 目的株式會社<br>SUNTORY HOLDINGS LIMITED 三得利控股株式會社                    | B67D             | 1257560 | CN108883923 |
| PURPOSE CO., LTD. 目的株式會社<br>SUNTORY HOLDINGS LIMITED 三得利控股株式會社                    | B67D             | 1257562 | CN108883924 |
| QINETIQ LIMITED                                                                   | F16H             | 1257625 | GB2558077   |
| QUALCOMM INCORPORATED 高通股份有限公司                                                    | H04N             | 1257557 | CN108781296 |
| QUATIUS TECHNOLOGY (CHINA) LIMITED 連雲港伍江數碼科技有限公司                                  | G06Q             | 1257626 | CN108711086 |

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| QUATIUS TECHNOLOGY<br>(CHINA) LIMITED 連雲<br>港伍江數碼科技有限公司    | G06Q, G06K                | 1257627 | CN108681940 |
| Quarrymen & Co. Inc.<br>石匠株式會社                             | C12N, A61K                | 1257561 | CN108368501 |
| ROLIC AG 羅利克有限公司                                           | C08G, C09D, C09K          | 1257504 | CN108178832 |
| Rapiscan Systems,<br>Inc.                                  | G01V, G01T                | 1257656 | GB2558505   |
| Recombinetics, Inc.<br>重組股份有限公司                            | A01K, C12N                | 1257540 | CN108289436 |
| Research Institute<br>at Nationwide<br>Children's Hospital | C12N, C12Q                | 1257519 | EP3350331   |
| Robertson<br>Intellectual<br>Properties, LLC               | E21B                      | 1257763 | EP3341558   |
| SANTEN<br>PHARMACEUTICAL CO.,<br>LTD. 參天製藥株式會社             | A61K, A61P                | 1257724 | CN108601763 |
| SCA HYGIENE PRODUCTS<br>AB SCA 衛生用品公司                      | A47K                      | 1257571 | CN108289575 |
| SDI CORPORATION 順德<br>工業股份有限公司                             | B43K                      | 1257552 | CN108944168 |
| SHENZHEN TEANA<br>TECHNOLOGY CO., LTD.                     | H04B                      | 1257653 | EP3413470   |
| SHISEIDO COMPANY,<br>LTD.                                  | A61K, A61Q, A45D          | 1257771 | CN108653047 |
| SIDMARK LABORATORIES<br>(INDIA) PVT, LTD.                  | A61K, A61P                | 1257645 | EP3346998   |
| SIEGE TECHNOLOGIES<br>LLC                                  | G06F                      | 1257497 | EP3360043   |
| SNAP-ON INCORPORATED<br>施耐實公司                              | B60B                      | 1257600 | GB2562155   |
| SNAP-ON INCORPORATED<br>施耐實公司                              | E05B, E05C                | 1257601 | GB2562568   |
| SNAP-ON INCORPORATED<br>施耐實公司                              | B25B                      | 1257602 | GB2562356   |
| SNAP-ON INCORPORATED<br>施耐實公司                              | A47B, E05C                | 1257603 | GB2562882   |
| SNAP-ON INCORPORATED<br>施耐實公司                              | B25B                      | 1257613 | GB2562838   |
| SNAP-ON INCORPORATED<br>施耐實公司                              | B25B                      | 1257631 | GB2563492   |
| STUDIO 1 LABS INC. 一<br>號工作實驗室有限公司                         | G01L, A61B, B25J,<br>G01B | 1257667 | CN108243620 |
| SYLENTIS SAU                                               | C12N, A61K, C07H,<br>A61P | 1257658 | EP3347470   |
| Sarepta<br>Therapeutics, Inc.                              | C12N, A61K                | 1257498 | EP3341480   |
| Selux Diagnostics<br>Inc.                                  | G01N, G01J                | 1257694 | EP3341711   |

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| Setral Chemie GMBH                                                  | C10M                         | 1257564 | EP3337879   |
| Skyworks Solutions, Inc. 天工方案公司                                     | H01L                         | 1257544 | CN108886035 |
| Snap-on Incorporated 施耐實公司                                          | B25F                         | 1257526 | CN108818431 |
| Snap-on Incorporated 施耐實公司                                          | H02M                         | 1257527 | CN108832799 |
| Snap-on Incorporated 施耐實公司                                          | B25B                         | 1257530 | GB2562153   |
| Suntory Holdings Limited                                            | B01J, A23L, A61K, A61Q, C08J | 1257697 | CN108495709 |
| SynerZ Medical, Inc.                                                | A61F                         | 1257683 | EP3352712   |
| Synthos S.A. Fundacja Uniwersytetu im. Adama Mickiewicza w Poznaniu | C08F, C07F, C08L             | 1257706 | EP3341423   |
| TALENGEN INSTITUTE OF LIFE SCIENCES, CO., LTD. 深圳瑞健生命科學研究院有限公司      | A61K, A61P                   | 1257592 | CN108210901 |
| TALENGEN INSTITUTE OF LIFE SCIENCES, CO., LTD. 深圳瑞健生命科學研究院有限公司      | A61K, A61P                   | 1257583 | CN108210914 |
| TALENGEN INSTITUTE OF LIFE SCIENCES, CO., LTD. 深圳瑞健生命科學研究院有限公司      | A61K, A61P                   | 1257584 | CN108210910 |
| TALENGEN INSTITUTE OF LIFE SCIENCES, CO., LTD. 深圳瑞健生命科學研究院有限公司      | A61K, A61P                   | 1257585 | CN108210905 |
| TALENGEN INSTITUTE OF LIFE SCIENCES, CO., LTD. 深圳瑞健生命科學研究院有限公司      | A61K, A61P                   | 1257586 | CN108210893 |
| TALENGEN INSTITUTE OF LIFE SCIENCES, CO., LTD. 深圳瑞健生命科學研究院有限公司      | A61K, A61P                   | 1257587 | CN108210892 |
| TALENGEN INSTITUTE OF LIFE SCIENCES, CO., LTD. 深圳瑞健生命科學研究院有限公司      | A61K, A61P                   | 1257588 | CN108210897 |
| TALENGEN INSTITUTE OF LIFE SCIENCES, CO., LTD. 深圳瑞健生命科學研究院有限公司      | A61K, A61P                   | 1257589 | CN108210899 |
| TALENGEN INSTITUTE OF LIFE SCIENCES,                                | A61K, A61P                   | 1257590 | CN108210908 |

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CO., LTD. 深圳瑞健生命  
科學研究院有限公司

TALENGEN INSTITUTE A61K, A61P 1257591 CN108210894  
OF LIFE SCIENCES,

CO., LTD. 深圳瑞健生命  
科學研究院有限公司

TALENGEN INSTITUTE A61K, A61P 1257593 CN108210907  
OF LIFE SCIENCES,

CO., LTD. 深圳瑞健生命  
科學研究院有限公司

TALENGEN INSTITUTE A61K, A61P 1257594 CN108210903  
OF LIFE SCIENCES,

CO., LTD. 深圳瑞健生命  
科學研究院有限公司

TALENGEN INSTITUTE A61K, A61P 1257595 CN108339114  
OF LIFE SCIENCES,

CO., LTD. 深圳瑞健生命  
科學研究院有限公司

TALENGEN INSTITUTE A61K, A61P 1257596 CN108210911  
OF LIFE SCIENCES,

CO., LTD. 深圳瑞健生命  
科學研究院有限公司

TALENGEN INSTITUTE A61K, A61P 1257597 CN108210912  
OF LIFE SCIENCES,

CO., LTD. 深圳瑞健生命  
科學研究院有限公司

TALENGEN INSTITUTE A61K, A61P 1257599 CN108210913  
OF LIFE SCIENCES,

CO., LTD. 深圳瑞健生命  
科學研究院有限公司

TALENGEN INSTITUTE A61K, A61P 1257598 CN108210915  
OF LIFE SCIENCES,

CO., LTD. 深圳瑞健生命  
科學研究院有限公司

TELEFONAKTIEBOLAGET H04W 1257761 CN108353300  
LM ERICSSON (PUBL)

TELEFONAKTIEBOLAGET H04W 1257764 CN108293195  
LM ERICSSON (PUBL)

TELEFONAKTIEBOLAGET H04W 1257765 CN108293273  
LM ERICSSON (PUBL)

TELEFONAKTIEBOLAGET H04L 1257766 CN108292978  
LM ERICSSON (PUBL)

TELEFONAKTIEBOLAGET H04L 1257774 CN108352939  
LM ERICSSON (PUBL)

THE NATIONAL C07D, A61K, A61P 1257495 CN108290889  
INSTITUTE FOR  
BIOTECHNOLOGY IN THE  
NEGEV LTD 內蓋夫國家生  
物技術研究所

THE SCRIPPS RESEARCH C12N, A61K 1257579 EP3399026  
INSTITUTE

分項名稱 Section Name: 記錄請求的發表 (按申請人姓名 / 名稱排列) Requests to Record Published (Arranged by Name of Applicant)

|                                                                                 |                        |         |             |
|---------------------------------------------------------------------------------|------------------------|---------|-------------|
| THE UAB RESEARCH FOUNDATION                                                     | A61K, A61P, C12N       | 1257636 | EP3340997   |
| THOMPE B.V. 托姆佩有限公司                                                             | A23N, A47J             | 1257744 | CN108366611 |
| TOKYO UNIVERSITY OF AGRICULTURE EDUCATIONAL CORPORATED 學校法人東京農業大學               | C12N                   | 1257701 | EP3358005   |
| NATIONAL AGRICULTURE AND FOOD RESEARCH ORGANIZATION 國立研究開發法人農業 食品產業技術綜合研究機構     |                        |         |             |
| KYUSHU UNIVERSITY, NATIONAL UNIVERSITY CORPORATION 國立大學法人九州大學                   |                        |         |             |
| TOP ALLIANCE TECHNOLOGY LIMITED 精聯科技有限公司                                        | B60C, B60S             | 1257733 | CN108349341 |
| LAM, Koon Fung 林冠峰                                                              |                        |         |             |
| TURBOCOATING S.P.A. 渦輪塗層股份公司                                                    | C23C, B05B             | 1257710 | CN108463571 |
| TWO PORE GUYS, INC. 雙孔人公司                                                       | H01L, G01N, B01L       | 1257608 | CN108886053 |
| Texas Tech University System                                                    | A61K, A61P             | 1257537 | EP3377069   |
| The General Hospital Corporation                                                | C12N, G06F             | 1257676 | EP3341477   |
| The Regents of the University of California                                     | A61K, C07D             | 1257493 | EP3337475   |
| The Regents of the University of California                                     | A61K, C12N             | 1257668 | EP3416660   |
| The Trustees of Columbia University in the City of New York                     | C12Q, G06F             | 1257698 | EP3341498   |
| The Trustees of Columbia University in the City of New York                     | A61K, C12N, G01N       | 1257686 | EP3340996   |
| The Trustees of The University of Pennsylvania 賓夕法尼亞大學                          | A61K, C12N, C12P, C07H | 1257490 | EP3344294   |
| The University Of Queensland The Provost, Fellows, Foundation Scholars, and the | C07D, C07C, A61P       | 1257569 | EP3416948   |

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other members of  
Board, of the  
College of the Holy  
& Undiv. Trinity of  
Queen Elizabeth near  
Dublin

|                                                              |                        |         |             |
|--------------------------------------------------------------|------------------------|---------|-------------|
| Traffic Control Technology Co., Ltd<br>交控科技股份有限公司            | B61L                   | 1257620 | CN108583620 |
| Trustees of Boston University                                | C07K, A61M, A61K       | 1257730 | EP3341413   |
| Tuttoespresso S.r.l.                                         | B65D                   | 1257548 | EP3342730   |
| UCB BIOPHARMA SPRL<br>UCB 生物制藥私人有限公司                         | B01D, B01J, C07K       | 1257713 | CN108883345 |
| University of Georgia Research Foundation, Inc. 佐治亞大學研究基金會   | C07C, C07D, C07F       | 1257543 | CN108884005 |
| Unwired LLC                                                  | G06Q                   | 1257641 | EP3341901   |
| VIKING THERAPEUTICS, INC. 維京治療股份有限公司                         | A61K, C07F, A61P       | 1257604 | CN108289899 |
| VISA INTERNATIONAL SERVICE ASSOCIATION<br>維薩國際服務協會           | G06Q                   | 1257643 | CN108288176 |
| VPAS Group Pty Ltd.                                          | A61M, G01F             | 1257707 | EP3342443   |
| Verseon Corporation                                          | A61K, A61P             | 1257685 | EP3421036   |
| VoiceAge Corporation                                         | G10L, H04S             | 1257684 | EP3353777   |
| W. L. Gore & Associates, Inc.                                | A61B, A61F             | 1257644 | EP3354208   |
| WGSN LIMITED                                                 | G09F                   | 1257503 | GB2562744   |
| Walgreen Co.                                                 | F21V, A47F, F21S, F21Y | 1257696 | EP3341655   |
| Wielandts UPMT WSL                                           | B23B                   | 1257699 | EP3344411   |
| Xiamen Yarui Optical Co., Ltd. 廈門雅瑞光學有限公司                    | G02C                   | 1257484 | EP3364234   |
| Yeda Research and Development Co. Ltd                        | H01L, C07D             | 1257580 | EP3347929   |
| Youku Internet Technology (Beijing) Co., Ltd. 優酷網絡技術(北京)有限公司 | H04N                   | 1257718 | CN108260020 |
| Zamar AG                                                     | G06Q                   | 1257742 | EP3345136   |
| 姜峰                                                           | G10H                   | 1257715 | CN108257588 |
| 姜皓天                                                          |                        |         |             |
| 深圳壹賬通智能科技有限公司                                                | G06F, H04L             | 1257489 | CN108776658 |



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

## 根據專利條例第 27 條發表批予標準專利

### Granted Standard Patents published under section 27 of the Patents Ordinance

#### 1. 按國際專利分類排列

##### Arranged by International Patent Classification

1085632 - 1251492

[51] A01G 31/00 [11] 1222979  
A01G 31/02 CN105472974

[13] B

[25] ZH

[21] 16111445.0 [22] 30.09.2016

[86] 11.08.2014 PCT/JP2014/071141

[87] 26.02.2015 WO2015/025752

[30] 19.08.2013 JP,2013-169317

[54] PLANT CULTIVATION SYSTEM AND PLANT CULTIVATION METHOD  
植物栽培系統和植物栽培方法

[73] MEBIOL INC.  
美比歐公司  
1-25-8, Nakahara, Hiratsuka-shi  
Kanagawa, 2540075  
JAPAN

[72] Akihiro OKAMOTO 岡本昭弘  
Hiroshi YOSHIOKA 吉岡浩  
Yuichi MORI 森有一  
Shigeki MIURA 三浦茂樹  
Tomoyoshi MIZUTANI 水谷知由

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LIMITED  
ROOM 601, 6/F., YUE XIU BUILDING  
160-174 LOCKHART ROAD, WANCHAI  
HONG KONG

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[51] A01G 31/02 [11] 1222979  
A01G 31/00 CN105472974

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B01J 20/26 CN105188912

[13] B

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[51] A01K 63/04 [11] 1217155  
CN105050389

[13] B

[25] ZH

[21] 16105208.9 [22] 06.05.2016

[86] 15.03.2013 PCT/US2013/032302

[87] 18.09.2014 WO2014/143007

[30] 15.03.2013 US,13/836,649

[54] SELF-CLEANING PRE-FILTER FOR A WATER CIRCULATION PUMP  
循環水泵的自潔預濾器

[73] ROCHE, Stephen, D.

斯蒂芬 D 羅切

504 Park Center Drive

Nashville, TN 37205

UNITED STATES OF AMERICA

[72] ROCHE, Stephen, D. 斯蒂芬 D 羅切

[74] PLASSERAUD IP LIMITED

Rm 607 Yen Sheng Centre, 64 Hoi Yuen Rd.

Kwun Tong

HONG KONG

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[51] A01N 1/02 [11] 1217876  
CN105101790

[13] B

[25] ZH

[21] 16105953.6 [22] 25.05.2016

[86] 07.01.2014 PCT/AU2014/000005

[87] 10.07.2014 WO2014/106286

[30] 07.01.2013 AU,2013900039

[54] METHOD, SYSTEM AND APPARATUS FOR IMPROVED MICROMANIPULATION  
AND STORAGE

用於改良的顯微操作和儲存的方法、系統以及裝置

[73] GENE IP HOLDINGS PTY LIMITED

Level 2 321 Kent Street Sydney NSW 2000

AUSTRALIA

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[72] VOM, Eduardo  
ROY, Tammie Kim  
HOBBS, Benjamin Rawlingson  
HOBBS, Simon James  
LEWIS, Craig Matthews  
[74] MARKS & CLERK  
Level 9, Cyberport 1  
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[51] A23K 33/14 [11] 1196041  
A23L 33/145 EP2753193

[13] B

[25] EN

[21] 14109573.0 [22] 23.09.2014

[86] 06.09.2012 PCT/GB2012/052192

[87] 14.03.2013 WO2013/034911

[30] 06.09.2011 US,1115417.6

[54] PRODUCTS AND METHODS

產品和方法

[73] IP SCIENCE LIMITED

2nd Floor The Platinum Building, St John's Innovation Park

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[72] PETYAEV, Ivan

[74] HK PAT IP LIMITED

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[51] A23L 33/145 [11] 1196041  
A23K 33/14 EP2753193

[13] B

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[51] A24C 5/47 [11] 1239469  
EP3214958

[13] B

[25] EN

[21] 17113318.9 [22] 14.12.2017

[86] 05.11.2015 PCT/GB2015/053357

[87] 12.05.2016 WO2016/071699

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(Arranged by International Patent Classification)

[54] SMOKING ARTICLE ASSEMBLY MACHINE AND METHOD OF MAKING A  
SMOKING ARTICLE

吸烟製品組裝機及製作吸烟製品的方法

[73] BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED  
GLOBE HOUSE 1, WATER STREET  
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TOBACCO RESEARCH AND DEVELOPMENT INSTITUTE (PROPRIETARY)  
LIMITED  
34 ALEXANDER STREET  
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[72] FALLON, Gary  
BRAY, Andrew  
LE ROUX, Gerhard

[74] CHINA PATENT AGENT (HONG KONG) LIMITED  
22/F, Great Eagle Centre, 23 Harbour Road  
Wanchai  
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[51] A24F 47/00 [11] 1235020  
A61M 11/04 EP3180060

[13] B

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[51] A42B 3/04 [11] 1236351  
A42B 3/22 EP3162232

[13] B

[25] EN

[21] 17110048.2 [22] 04.10.2017

[30] 27.10.2015 IT,UB20154957

[54] HELMET  
頭盔

[73] KASK S.p.A.  
Via Firenze 5  
24060 Chiuduno (BG)  
ITALY

[72] GOTTI, Angelo

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

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[51] A42B 3/22 [11] 1236351  
A42B 3/04 EP3162232  
[13] B

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[51] A43B 23/02 [11] 1230886  
B32B 7/00 CN106174877  
[13] B

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[51] A45C 5/02 [11] 1233875  
B32B 1/02 CN106659273  
B32B 27/02  
B32B 27/12  
B32B 27/08  
B32B 27/32  
B32B 27/34  
B32B 27/36  
B32B 27/40  
B32B 7/08  
B32B 7/12  
B32B 37/06  
B32B 37/10  
B32B 37/12  
B29C 70/46  
[13] B

[25] ZH

[21] 17107728.5 [22] 03.08.2017

[86] 18.08.2015 PCT/EP2015/068976

[87] 25.02.2016 WO2016/026875

[30] 18.08.2014 EP,14181313.9

[54] LUGGAGE ARTICLE FORMED OF A COMPACTED NON-WOVEN SHEET  
由壓緊的非織造片材形成的行李箱製品

[73] Samsonite IP Holdings S.à r.l.  
新秀麗 IP 控股有限責任公司  
13-15 avenue de la Liberté  
L-1931 Luxembourg  
LUXEMBOURG

[72] VANDEVELDE, Mathieu  
KOSLOWSKI, Pauline M.

[74] WILKINSON & GRIST  
6th Floor, Prince's Building  
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分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

|      |            |      |             |
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| [51] | A45D 40/04 | [11] | 1240046     |
|      | A45D 40/20 |      | CN107048673 |
|      |            | [13] | B           |

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|      |                                                               |      |             |
|------|---------------------------------------------------------------|------|-------------|
| [51] | A45D 40/20                                                    | [11] | 1240046     |
|      | A45D 40/04                                                    |      | CN107048673 |
|      | A45D 40/24                                                    |      |             |
|      |                                                               | [13] | B           |
| [25] | ZH                                                            |      |             |
| [21] | 17113778.2                                                    | [22] | 27.12.2017  |
| [30] | 30.11.2015 JP,2015-233491                                     |      |             |
| [54] | FEEDING PENCIL                                                |      |             |
|      | 按動筆                                                           |      |             |
| [73] | TOKIWA CORPORATION                                            |      |             |
|      | 株式會社常盤                                                        |      |             |
|      | 3-20, Momoyama-cho                                            |      |             |
|      | Nakatsugawa-shi, Gifu                                         |      |             |
|      | JAPAN                                                         |      |             |
| [72] | Yoshikazu TANI 谷仁一                                            |      |             |
| [74] | SANYOU INTERNATIONAL INTELLECTUAL PROPERTY AGENCY (HONG KONG) |      |             |
|      | LIMITED                                                       |      |             |
|      | ROOM 601, 6/F., YUE XIU BUILDING                              |      |             |
|      | 160-174 LOCKHART ROAD, WANCHAI                                |      |             |
|      | HONG KONG                                                     |      |             |

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| [51] | A45D 40/24 | [11] | 1240046     |
|      | A45D 40/20 |      | CN107048673 |
|      |            | [13] | B           |

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| [51] | A47C 1/023 | [11] | 1085632   |
|      | A47C 1/032 |      | EP1578230 |
|      |            | [13] | B         |

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| [51] | A47C 1/032 | [11] | 1085632   |
|      | A47C 31/04 |      | EP1578230 |
|      | A47C 1/023 |      |           |
|      | A47C 7/28  |      |           |
|      | A47C 7/38  |      |           |
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分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
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[25] EN

[21] 06103282.5 [22] 14.03.2006

[86] 08.09.2003 PCT/US2003/027922

[87] 25.03.2004 WO2004/023934

[30] 12.09.2002 US,241955

05.06.2003 US,455503

[54] SEATING UNIT

座椅單元

[73] Steelcase Inc.

901 44th Street SE PO Box 1967

Grand Rapids, MI 49501

UNITED STATES OF AMERICA

[72] HEIDMANN ,Kurt, R.

BODNAR, David, A.

KARSTEN, Gary, L.

TUBERGEN, Renard, G.

BEDFORD, Adam, C.

[74] WILKINSON & GRIST

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HONG KONG

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[51] A47C 31/04

A47C 1/032

[11] 1085632

EP1578230

[13] B

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[51] A47C 7/14

A47C 1/032

[11] 1085632

EP1578230

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A47C 1/032

[11] 1085632

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[13] B

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[51] A47C 7/38

A47C 1/032

[11] 1085632

EP1578230

[13] B

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(Arranged by International Patent Classification)

- |      |                         |      |                      |
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|      |                         | [13] | B                    |
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| [51] | A47C 7/46                                                                                                                                                                                                    | [11] | 1215847<br>CN105231706 |
|      |                                                                                                                                                                                                              | [13] | B                      |
| [25] | ZH                                                                                                                                                                                                           |      |                        |
| [21] | 16103818.6                                                                                                                                                                                                   | [22] | 05.04.2016             |
| [30] | 13.04.2010 US, 61/323, 635<br>07.10.2010 US, 61/390, 903                                                                                                                                                     |      |                        |
| [54] | SEATING STRUCTURE WITH A CONTOURED FLEXIBLE BACKREST<br>具有波狀彈性靠背的座椅結構                                                                                                                                        |      |                        |
| [73] | Herman Miller, Inc.<br>赫爾曼米勒有限公司<br>855 East Main Avenue<br>P.O. Box 302 Zeeland, MI 49464<br>UNITED STATES OF AMERICA<br>美國<br>密歇根州                                                                         |      |                        |
| [72] | BEHAR, Yves 伊夫. 貝哈爾<br>RECOR, Bret 布雷特. 瑞可<br>EDAHIRO, Naoya 枝廣直也<br>LI, Qin 李欽<br>KURRASCH, Andrew, J. 安德魯. J.. 庫拉奇<br>HILL, Christopher, C. 克里斯多夫. C.. 希爾<br>MATTHAL, John 約翰. 馬太<br>WALKER, Brock 布洛克. 沃克 |      |                        |
| [74] | 中港專利有限公司<br>香港<br>港灣道1號會展廣場<br>辦公大樓30樓3012室                                                                                                                                                                  |      |                        |
- 

- |      |                         |      |                      |
|------|-------------------------|------|----------------------|
| [51] | A47C 9/00<br>A47C 1/032 | [11] | 1085632<br>EP1578230 |
|      |                         | [13] | B                    |
- 

- |      |                                        |      |                      |
|------|----------------------------------------|------|----------------------|
| [51] | A47J 31/40<br>A47J 31/44<br>A47J 31/46 | [11] | 1214493<br>EP2979592 |
|      |                                        | [13] | B                    |

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[21] 16102622.4 [22] 08.03.2016  
[86] 25.03.2014 PCT/CN2014/074002  
[87] 12.02.2015 WO2015/018202  
[30] 08.08.2013 CN,201310345121.5  
[54] PORTABLE MANUALLY-OPERATED COFFEE MAKER  
一種便携式手工操作咖啡機  
[73] Wacaco Company Limited  
RMs 1506-1508, 15/F, Laws Commercial Plaza  
788 Cheung Sha Wan Road, Kowloon  
HONG KONG  
[72] Song, Jianfang  
Cailleton, Yves, Lucien, Hugo  
[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED  
Suite 617, Lakeside 2, No. 10 Science Park West Avenue  
Hong Kong Science Park, Shatin, N.T.  
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[51] A47J 31/44 [11] 1214493  
A47J 31/40 EP2979592  
[13] B

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[51] A47J 31/46 [11] 1214493  
A47J 31/40 EP2979592  
[13] B

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[51] A47J 31/60 [11] 1222775  
CN105792716  
[13] B

[25] ZH  
[21] 16110963.4 [22] 19.09.2016  
[86] 05.12.2014 PCT/EP2014/003257  
[87] 11.06.2015 WO2015/082079  
[30] 06.12.2013 EP,13405134.1  
[54] DRINKS PREPARATION MACHINE AND A METHOD FOR OPERATING A  
DRINKS PREPARATION MACHINE  
飲料製備機及操作飲料製備機的方法  
[73] JURA ELEKTROAPPARATE AG  
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(Arranged by International Patent Classification)

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[74] KANGXIN IP LIMITED

812 Silvercord, Tower 1

30 Canton Road, Tsimshatsui, Kowloon

HONG KONG

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[51] A47K 10/02

[11] 1223006

CN105433849

[13] B

[25] ZH

[21] 16111371.8

[22] 29.09.2016

[30] 02.09.2014 KR,10-2014-0116384

[54] ENDOTHERMIC TOWEL

吸熱用毛巾

[73] SOHN, Dae Up

孫大業

361-801, 25, CRYSTAL-RO 102BEON-GIL

SEO-GU, INCHEON, 404-170

REPUBLIC OF KOREA

[72] SOHN, Dae Up 孫大業

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

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[51] A47L 13/20

[11] 1231708

A47L 13/256

CN106343930

A47L 13/44

[13] B

[25] ZH

[21] 17105637.9

[22] 07.06.2017

[30] 14.07.2015 KR,10-2015-0099990

[54] MOP TOOL

拖把工具

[73] SHIN, Manchul

辛萬喆

26, Werimus Lane, Woodcliff lake

NJ 07677

UNITED STATES OF AMERICA

[72] SHIN, Manchul 辛萬喆

[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

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

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|      |             |      |             |
|------|-------------|------|-------------|
| [51] | A47L 13/256 | [11] | 1231708     |
|      | A47L 13/20  |      | CN106343930 |
|      |             | [13] | B           |

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|      |            |      |             |
|------|------------|------|-------------|
| [51] | A47L 13/44 | [11] | 1231708     |
|      | A47L 13/20 |      | CN106343930 |
|      |            | [13] | B           |

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|      |                                       |      |            |
|------|---------------------------------------|------|------------|
| [51] | A61B                                  | [11] | 1214115    |
|      |                                       |      | EP2910185  |
|      |                                       | [13] | B          |
| [25] | EN                                    |      |            |
| [21] | 16102195.1                            | [22] | 25.02.2016 |
| [30] | 24.09.1999 US,60/155,652              |      |            |
| [54] | METHOD FOR ASSESSING TISSUE PERFUSION |      |            |
|      | 評估組織灌注的方法                             |      |            |
| [73] | Novadaq Technologies ULC              |      |            |
|      | 8329 Eastlake Drive                   |      |            |
|      | Unit 101                              |      |            |
|      | Burnaby, BC V5A 4W2                   |      |            |
|      | CANADA                                |      |            |
| [72] | Docherty, John C.                     |      |            |
|      | Hewko, Mark                           |      |            |
|      | Mangat, Gurpreet                      |      |            |
|      | Flower, Robert W.                     |      |            |
|      | Chari, Seshadri M.                    |      |            |
| [74] | KANGXIN IP LIMITED                    |      |            |
|      | 812 Silvercord, Tower 1               |      |            |
|      | 30 Canton Road, Tsimshatsui           |      |            |
|      | Kowloon, HONG KONG                    |      |            |

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|------|-----------|------|-----------|
| [51] | A61B 1/00 | [11] | 1230549   |
|      | B32B 7/12 |      | EP3145713 |
|      |           | [13] | B         |

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|      |            |      |           |
|------|------------|------|-----------|
| [51] | A61B 10/00 | [11] | 1234362   |
|      | B01L 3/00  |      | EP3138631 |

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[13] B

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[51] A61B 17/072 [11] 1135874  
EP2090241

[13] B

[25] EN

[21] 10100297.8 [22] 12.01.2010

[30] 15.02.2008 US,32024

[54] FEEDBACK AND LOCKOUT MECHANISM FOR SURGICAL INSTRUMENT  
用於外科設備的反饋和閉鎖機構

[73] Ethicon LLC  
475 Street C, Suite 401  
Los Frailes Industrial Park, 00969 Guaynabo  
PUERTO RICO

[72] Hueil, Geoffrey C.  
Hoffman, Douglas B.  
Weizman, Patrick A.  
Shelton, Frederick E., IV  
Ortiz, Mark S.  
Bruewer, Dean B.

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

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[51] A61B 18/14 [11] 1155343  
EP2293733

[13] B

[25] EN

[21] 11109802.6 [22] 16.09.2011

[86] 13.05.2009 PCT/US2009/043833

[87] 03.12.2009 WO2009/146260

[30] 12.05.2009 US,12/464,591  
13.05.2008 US,61/052,733

[54] SYSTEM FOR PERFORMING ELECTROSURGICAL PROCEDURES  
用於執行電外科手術的系統

[73] Megadyne Medical Products, Inc.  
11506 S. State Street  
Draper, UT 84020  
UNITED STATES OF AMERICA

[72] ARAMAYO, Thomas, F.

[74] DEACONS  
5th Floor, Alexandra House

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

Central  
HONG KONG

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|      |                          |      |                      |
|------|--------------------------|------|----------------------|
| [51] | A61B 34/10<br>G01P 21/00 | [11] | 1229428<br>EP3080619 |
|      |                          | [13] | B                    |

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|      |                          |      |                      |
|------|--------------------------|------|----------------------|
| [51] | A61B 34/20<br>G01P 21/00 | [11] | 1229428<br>EP3080619 |
|      |                          | [13] | B                    |

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|      |                         |      |                      |
|------|-------------------------|------|----------------------|
| [51] | A61B 5/00<br>A61B 5/145 | [11] | 1119406<br>EP1890743 |
|      |                         | [13] | B                    |

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|      |                        |      |                      |
|------|------------------------|------|----------------------|
| [51] | A61B 5/03<br>A61F 5/00 | [11] | 1137326<br>EP2095798 |
|      |                        | [13] | B                    |

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|------|-----------------------------------------------------|------|----------------------|
| [51] | A61B 5/145<br>A61M 5/142<br>A61B 5/00<br>G06F 19/00 | [11] | 1119406<br>EP1890743 |
|      |                                                     | [13] | B                    |

[25] DE

[21] 08108320.6 [22] 28.07.2008

[86] 26.04.2006 PCT/EP2006/003869

[87] 02.11.2006 WO2006/114297

[30] 26.04.2005 DE,102005019306

[54] ENERGY-OPTIMISED DATA TRANSMISSION FOR A MEDICAL APPLIANCE  
醫療設備的能量優化式數據傳輸

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

[72] FRANKHAUSER, Sybille  
BERNINI, Nicole  
JECKELMANN, Joel  
LA BASTIDE, Sebastiaan

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

MEYER OLDEN, Gunnar  
SCHOEMAKER, Michael  
ESSENPREIS, Matthias

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

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|      |            |      |           |
|------|------------|------|-----------|
| [51] | A61B 5/151 | [11] | 1223870   |
|      | A61M 5/158 |      | EP3041529 |
|      |            | [13] | B         |

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|      |            |      |             |
|------|------------|------|-------------|
| [51] | A61C 17/34 | [11] | 1231357     |
|      |            |      | CN106175960 |
|      |            | [13] | B           |

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[25] ZH  
[21] 17104932.4 [22] 17.05.2017  
[30] 18.03.2015 US,14/661680  
[54] SPRING MECHANISM FOR POWER DEVICE  
用於動力裝置的彈簧機構  
[73] RANIR, LLC  
4701 EAST PARIS, S.E. GRAND RAPIDS  
MICHIGAN 49512  
UNITED STATES OF AMERICA  
[72] BRYAN J. DISHON  
[74] CHINA PATENT AGENT (HONG KONG) LIMITED  
22/F, Great Eagle Centre, 23 Harbour Road  
Wanchai  
HONG KONG

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|      |            |      |           |
|------|------------|------|-----------|
| [51] | A61F 13/20 | [11] | 1226627   |
|      | A61F 13/84 |      | EP3061433 |
|      |            | [13] | B         |

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|      |            |      |           |
|------|------------|------|-----------|
| [51] | A61F 13/42 | [11] | 1226627   |
|      | A61F 13/84 |      | EP3061433 |
|      |            | [13] | B         |

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|      |            |      |           |
|------|------------|------|-----------|
| [51] | A61F 13/84 | [11] | 1226627   |
|      | A61F 13/20 |      | EP3061433 |
|      | A61F 13/42 |      |           |
|      | G01N 27/04 |      |           |
|      | G08B 21/20 |      |           |

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(Arranged by International Patent Classification)

[13] B

[25] EN

[21] 17100273.9 [22] 10.01.2017

[30] 26.02.2015 US,201562121066 P

17.02.2016 US,201615045663

[54] PERSONAL HYGIENE PRODUCT WITH A DIGITAL ELEMENT

具有數字元件的個人衛生產品

[73] Johnson &amp; Johnson Vision Care, Inc.

7500 Centurion Parkway

Jacksonville, FL 32256

UNITED STATES OF AMERICA

[72] William Chester NEELEY

Randall Braxton PUGH

[74] DEACONS

5th Floor, Alexandra House

Central

HONG KONG

[51] A61F 2/24 [11] 1180938

A61L 27/36 EP2549957

A61L 27/50

[13] B

[25] EN

[21] 13108229.1 [22] 12.07.2013

[86] 23.03.2011 PCT/US2011/029654

[87] 29.09.2011 WO2011/119754

[30] 23.03.2010 US,61/316,801

10.09.2010 US,61/381,858

[54] METHODS OF CONDITIONING SHEET BIOPROSTHETIC TISSUE

調節片狀生物假體組織的方法

[73] EDWARDS LIFESCIENCES CORPORATION

愛德華茲生命科學公司

ONE EDWARDS WAY

IRVINE, CALIFORNIA 92614

UNITED STATES OF AMERICA

[72] BIN TIAN

IVAN JANKOVIC

JAMES M. YOUNG

JEFFREY S. DOVE

RALPH SCHNEIDER

JEFFREY S. COHEN

JOHN F. MIGLIAZZA

GREGORY A. WRIGHT

LOUIS A. CAMPBELL

[74] KING &amp; WOOD MALLESONS IP LIMITED

Level 11, Admiralty Center Tower 2

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

18 Harcourt Road, Admiralty  
HONG KONG

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|      |                                                                                                                                 |      |                        |
|------|---------------------------------------------------------------------------------------------------------------------------------|------|------------------------|
| [51] | A61F 2/30                                                                                                                       | [11] | 1219646<br>CN105287056 |
|      |                                                                                                                                 | [13] | B                      |
| [25] | ZH                                                                                                                              |      |                        |
| [21] | 16107628.7                                                                                                                      | [22] | 30.06.2016             |
| [30] | 13.01.2010 US, 61/335,947                                                                                                       |      |                        |
| [54] | SACROILIAC JOINT FIXATION FUSION SYSTEM<br>骯髌關節固著融合系統                                                                           |      |                        |
| [73] | JCBD, LLC<br>JCBD 公司<br>320 East Vine Drive, Suite 217<br>Mailbox B02 Fort Collins, Colorado, 80524<br>UNITED STATES OF AMERICA |      |                        |
| [72] | DONNER, Edward Jeffrey 愛德華. 傑佛瑞. 唐納                                                                                             |      |                        |
| [74] | WENPING & CO<br>1701 Tung Wai Commercial Building<br>111 Gloucester Road<br>HONG KONG                                           |      |                        |

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|      |                         |      |                      |
|------|-------------------------|------|----------------------|
| [51] | A61F 2/30<br>G01P 21/00 | [11] | 1229428<br>EP3080619 |
|      |                         | [13] | B                    |

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|      |                         |      |                      |
|------|-------------------------|------|----------------------|
| [51] | A61F 2/34<br>G01P 21/00 | [11] | 1229428<br>EP3080619 |
|      |                         | [13] | B                    |

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|      |                         |      |                      |
|------|-------------------------|------|----------------------|
| [51] | A61F 2/36<br>G01P 21/00 | [11] | 1229428<br>EP3080619 |
|      |                         | [13] | B                    |

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|      |                         |      |                      |
|------|-------------------------|------|----------------------|
| [51] | A61F 2/46<br>G01P 21/00 | [11] | 1229428<br>EP3080619 |
|      |                         | [13] | B                    |

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分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

- [51] A61F 2/54 [11] 1231365  
B25J 15/08 EP3116452
- [13] B
- [25] EN
- [21] 17105295.2 [22] 25.05.2017
- [86] 13.03.2015 PCT/US2015/020551
- [87] 17.09.2015 WO2015/138968
- [30] 13.03.2014 US,14/207635
- [54] A MECHANICAL FINGER  
機械手指
- [73] HUNTER, MARK  
馬克. 亨特  
4242 Beethoven Street  
Los Angeles, CA 90066  
UNITED STATES OF AMERICA
- [72] HUNTER, MARK 馬克. 亨特
- [74] PANAWELL (HONG KONG) LIMITED  
UNIT C, 19/F., GOLD UNION COMM. BLDG.  
70-72 CONNAUGHT RD WEST, WESTERN  
HONG KONG
- 
- [51] A61F 5/00 [11] 1137326  
A61B 5/03 EP2095798
- [13] B
- [25] EN
- [21] 10101156.6 [22] 03.02.2010
- [30] 28.02.2008 US,39014
- [54] PHYSIOLOGICAL PARAMETER ANALYSIS FOR AN IMPLANTABLE  
RESTRICTION DEVICE AND A DATA LOGGER  
對可植入約束裝置的生理學參數的分析以及數據記錄儀
- [73] ETHICON ENDO-SURGERY, INC.  
4545 CREEK ROAD  
CINCINNATI, OH 45242  
UNITED STATES OF AMERICA
- [72] Brockmeier, Peter  
Berger, Matthew A.  
Byrum, Randal T.  
Doll, Kevin R.  
Gayoso, Gaspar M.  
Jensen, Dustin R.  
Krumanaker, David T.  
Marcotte, Amy L.  
Ortiz, Mark S.  
Plescia, David N.

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

Yates, David C.  
Dlugos, Jr., Daniel F.  
[74] DEACONS  
5th Floor, Alexandra House  
Central  
HONG KONG

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[51] A61F 9/00 [11] 1229680  
A61F 9/007 CN105997339  
A61K 9/00  
[13] B  
[25] ZH  
[21] 17103378.7 [22] 03.04.2017  
[30] 23.02.2009 US, 61/154,693  
02.03.2009 US, 61/209,036  
09.03.2009 US, 61/209,630  
27.07.2009 US, 61/271,862  
15.10.2009 US, 61/252,057  
[54] LACRIMAL IMPLANTS AND RELATED METHODS  
淚腺植入物  
[73] MATI THERAPEUTICS INC.  
馬提醫療股份有限公司  
4317 DUNNING LANE, AUSTIN  
TX 78746  
UNITED STATES OF AMERICA  
[72] RAPACKI, ALAN, R. A. R. 拉帕基  
RUBINCHIK, VALERY V. 魯賓奇克  
KJELLBOTN, CHARLES, R. C. R. 謝爾波特恩  
[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] A61F 9/007 [11] 1213168  
A61M 35/00 CN104853701  
A61H 35/02  
[13] B  
[25] ZH  
[21] 16101312.1 [22] 04.02.2016  
[86] 06.11.2013 PCT/US2013/068654  
[87] 30.05.2014 WO2014/081570  
[30] 07.11.2012 US, 61/723,376  
29.03.2013 US, 61/806,471  
04.04.2013 US, 61/808,425  
14.06.2013 US, 61/835,291

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[54] PERFORMING AND MONITORING DRUG DELIVERY  
執行和監控藥物輸送

[73] EYE DROP IMAGING TECHNOLOGY, LLC  
滴眼成像技術有限責任公司  
1567 HAYLEY LANE  
SUITE 101 FORT MYERS, FL 33907  
UNITED STATES OF AMERICA  
美國  
佛羅里達

[72] EATON, ALEXANDER, M A. M. 艾爾頓  
GORDON, GABRIEL G. 高登  
GAO, GUANGJUN 郜廣軍

[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] | A61F 9/007 | [11] | 1229680     |
|      | A61F 9/00  |      | CN105997339 |
|      |            | [13] | B           |

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|      |            |      |             |
|------|------------|------|-------------|
| [51] | A61H 35/02 | [11] | 1213168     |
|      | A61F 9/007 |      | CN104853701 |
|      |            | [13] | B           |

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|------|-----------|------|-----------|
| [51] | A61J 1/10 | [11] | 1230549   |
|      | B32B 7/12 |      | EP3145713 |
|      |           | [13] | B         |

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|      |             |      |           |
|------|-------------|------|-----------|
| [51] | A61K 31/131 | [11] | 1236032   |
|      | C07D 487/04 |      | EP3150609 |
|      |             | [13] | B         |

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|      |             |      |           |
|------|-------------|------|-----------|
| [51] | A61K 31/137 | [11] | 1198145   |
|      | A61P 25/04  |      | EP2735338 |
|      |             | [13] | B         |

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分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
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[51] A61K 31/138 [11] 1220609  
A61K 31/165 EP2968227  
A61K 31/404  
A61P 25/28  
[13] B

[25] EN

[21] 16108630.1 [22] 20.07.2016

[86] 14.03.2014 PCT/AU2014/000274

[87] 18.09.2014 WO2014/138814

[30] 14.03.2013 US,US 201361786235 P

[54] S-ENANTIOMERICALLY ENRICHED COMPOSITIONS OF BETA BLOCKERS FOR  
TREATING AMYOTROPHIC LATERAL SCLEROSIS  
一種用於治療肌萎縮性側索硬化症的  $\beta$  受體阻滯劑的 S-對映體富集組合物

[73] COATS, Andrew J.S.  
安德魯. J. S. 科茨  
78/151 Fitzroy Street  
St. Kilda Victoria 3182  
AUSTRALIA

[72] COATS, Andrew J.S. 安德魯. J. S. 科茨  
ANKER, Stefan 斯特凡. 安柯  
SPRINGER, Jochen 約翰恩. 斯普林格

[74] ONC LAWYERS  
19TH FLOOR, THREE EXCHANGE SQUARE  
8 CONNAUGHT PLACE, CENTRAL  
HONG KONG

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[51] A61K 31/155 [11] 1143067  
A61K 9/24 EP2231128  
[13] B

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[51] A61K 31/165 [11] 1220609  
A61K 31/138 EP2968227  
[13] B

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[51] A61K 31/196 [11] 1236032  
C07D 487/04 EP3150609  
[13] B

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[51] A61K 31/196 [11] 1244435  
A61K 9/00 EP3278792

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[13] B

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|------|-------------|------|-----------|
| [51] | A61K 31/198 | [11] | 1228753   |
|      | A61K 31/568 |      | EP3099306 |

[13] B

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|      |             |      |           |
|------|-------------|------|-----------|
| [51] | A61K 31/216 | [11] | 1228753   |
|      | A61K 31/568 |      | EP3099306 |

[13] B

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|      |             |      |           |
|------|-------------|------|-----------|
| [51] | A61K 31/395 | [11] | 1240224   |
|      | C07D 471/04 |      | EP3184526 |

[13] B

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|      |             |      |           |
|------|-------------|------|-----------|
| [51] | A61K 31/404 | [11] | 1220609   |
|      | A61K 31/138 |      | EP2968227 |

[13] B

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|      |             |      |           |
|------|-------------|------|-----------|
| [51] | A61K 31/437 | [11] | 1228753   |
|      | A61K 31/568 |      | EP3099306 |

[13] B

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|      |              |      |           |
|------|--------------|------|-----------|
| [51] | A61K 31/451  | [11] | 1235050   |
|      | A61K 31/454  |      | EP3135656 |
|      | A61K 31/4545 |      |           |
|      | A61K 31/496  |      |           |
|      | A61K 31/519  |      |           |
|      | A61K 31/551  |      |           |
|      | A61K 31/554  |      |           |
|      | C07C 45/61   |      |           |
|      | C07C 45/67   |      |           |
|      | C07D 295/073 |      |           |
|      | A61K 31/495  |      |           |
|      | C07B 59/00   |      |           |
|      | C07D 241/04  |      |           |

[13] B

[25] EN

|      |            |      |            |
|------|------------|------|------------|
| [21] | 17108617.7 | [22] | 28.08.2017 |
|------|------------|------|------------|

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

- [30] 20.06.2011 US, 61/498, 651  
21.09.2011 US, 61/537, 103
- [54] DEUTERATED 1-PIPERAZINO-3-PHENYL INDANES FOR TREATMENT OF SCHIZOPHRENIA  
用於治療精神分裂症的氘化的 1-哌嗪子基-3-苯基-茛滿
- [73] H. LUNDBECK A/S  
Ottiliavej 9  
DK-2500 Valby  
DENMARK
- [72] Morten JØRGENSEN M. 喬根森  
Peter Høngaard ANDERSEN P. H. 安德森  
Klaus Gjervig JENSEN K. G. 詹森  
Mette Graulund HVENEGAARD M. G. 赫維內加爾德  
Iassina BADOLO L. 巴多洛  
Mikkel Fog JACOBSEN M. F. 賈科布森
- [74] Lung Tin Patent Trademark Agent Limited  
Unit 11, 10/F, Kowloon Plaza  
485 Castle Peak Road Kowloon  
Hong Kong

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|      |             |      |           |
|------|-------------|------|-----------|
| [51] | A61K 31/454 | [11] | 1235050   |
|      | A61K 31/451 |      | EP3135656 |
|      |             | [13] | B         |

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|------|--------------|------|-----------|
| [51] | A61K 31/4545 | [11] | 1235050   |
|      | A61K 31/451  |      | EP3135656 |
|      |              | [13] | B         |

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|      |              |      |           |
|------|--------------|------|-----------|
| [51] | A61K 31/4704 | [11] | 1240935   |
|      | C07D 215/56  |      | EP3204358 |
|      |              | [13] | B         |

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|------|--------------|------|-----------|
| [51] | A61K 31/4725 | [11] | 1236032   |
|      | C07D 487/04  |      | EP3150609 |
|      |              | [13] | B         |

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| [51] | A61K 31/495 | [11] | 1235050   |
|      | A61K 31/451 |      | EP3135656 |

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(Arranged by International Patent Classification)

[13] B

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[51] A61K 31/496 [11] 1214526  
A61P 27/02 CN105050600

[13] B

[25] ZH  
[21] 16102561.7 [22] 07.03.2016  
[86] 03.03.2014 PCT/JP2014/001123  
[87] 30.10.2014 WO2014/174747  
[30] 24.04.2013 JP,2013-090851  
[54] THERAPEUTIC AGENT FOR EYEGROUND DISEASE  
眼底疾病治療劑  
[73] KOWA COMPANY, LTD.  
興和株式會社  
6-29, NISHIKI 3-CHOME, NAKA-KU  
NAGOYA-SHI, AICHI 460-8625  
JAPAN

KYUSHU UNIVERSITY, NATIONAL UNIVERSITY CORPORATION  
國立大學法人九州大學  
10-1, HAKOZAKI 6-CHOME, HIGASHI-KU  
FUKUOKA-SHI, FUKUOKA 812-8581  
JAPAN

[72] ISHIBASHI, Tatsuro 石橋達朗  
NAKAO, Shintaro 中尾新太郎  
ARITA, Ryoichi 有田量一  
MIZUNO, Ken 水野憲  
TSUCHIURA, Akifumi 土浦曉史  
[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko,  
ROOM 902, 9/F, QUALIPAK TOWER  
NO. 121-122 CONNAUGHT ROAD WEST  
HONG KONG

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[51] A61K 31/496 [11] 1235050  
A61K 31/451 EP3135656

[13] B

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[51] A61K 31/506 [11] 1236032  
C07D 487/04 EP3150609

[13] B

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(Arranged by International Patent Classification)

|      |                            |      |                      |
|------|----------------------------|------|----------------------|
| [51] | A61K 31/517<br>C07D 403/12 | [11] | 1218547<br>EP3027604 |
|      |                            | [13] | B                    |

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|      |                            |      |                      |
|------|----------------------------|------|----------------------|
| [51] | A61K 31/519<br>C07D 487/04 | [11] | 1231852<br>EP3107914 |
|      |                            | [13] | B                    |

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|------|----------------------------|------|----------------------|
| [51] | A61K 31/519<br>A61K 31/451 | [11] | 1235050<br>EP3135656 |
|      |                            | [13] | B                    |

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|------|----------------------------|------|----------------------|
| [51] | A61K 31/519<br>C07D 487/04 | [11] | 1236032<br>EP3150609 |
|      |                            | [13] | B                    |

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|      |                            |      |                      |
|------|----------------------------|------|----------------------|
| [51] | A61K 31/519<br>C07D 487/04 | [11] | 1239664<br>EP3237418 |
|      |                            | [13] | B                    |

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|      |                           |      |                      |
|------|---------------------------|------|----------------------|
| [51] | A61K 31/52<br>C07D 487/04 | [11] | 1236032<br>EP3150609 |
|      |                           | [13] | B                    |

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|      |                            |      |                      |
|------|----------------------------|------|----------------------|
| [51] | A61K 31/535<br>C07D 487/04 | [11] | 1236032<br>EP3150609 |
|      |                            | [13] | B                    |

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|------|-----------------------------|------|----------------------|
| [51] | A61K 31/5377<br>C07D 487/04 | [11] | 1236032<br>EP3150609 |
|      |                             | [13] | B                    |

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(Arranged by International Patent Classification)

|      |                             |      |                      |
|------|-----------------------------|------|----------------------|
| [51] | A61K 31/5377<br>C07D 487/04 | [11] | 1239664<br>EP3237418 |
|      |                             | [13] | B                    |

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|      |                            |      |                      |
|------|----------------------------|------|----------------------|
| [51] | A61K 31/541<br>C07D 487/04 | [11] | 1239664<br>EP3237418 |
|      |                            | [13] | B                    |

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|------|----------------------------|------|----------------------|
| [51] | A61K 31/551<br>A61K 31/451 | [11] | 1235050<br>EP3135656 |
|      |                            | [13] | B                    |

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|------|----------------------------|------|----------------------|
| [51] | A61K 31/551<br>C07D 487/04 | [11] | 1239664<br>EP3237418 |
|      |                            | [13] | B                    |

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|------|----------------------------|------|----------------------|
| [51] | A61K 31/554<br>A61K 31/451 | [11] | 1235050<br>EP3135656 |
|      |                            | [13] | B                    |

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|------|-----------------------------------------------------------------------------------------------------|------|----------------------|
| [51] | A61K 31/568<br>A61K 31/198<br>A61K 31/216<br>A61K 31/437<br>A61K31/7016<br>A61P 25/00<br>A61P 43/00 | [11] | 1228753<br>EP3099306 |
|      |                                                                                                     | [13] | B                    |

[25] EN

[21] 17102396.7 [22] 08.03.2017

[86] 14.01.2015 PCT/GB2015/050060

[87] 06.08.2015 WO2015/114308

[30] 29.01.2014 SE,1450089

[54] STEROID COMPOUND FOR USE IN THE TREATMENT OF HEPATIC  
ENCEPHALOPATHY

用於治療肝性腦病的甾類化合物

[73] UMECRINE COGNITION AB

KAROLINSKA INSTITUTET SCIENCE PARK, FOGDEVRETN 2

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

SE-171 65 SOLNA  
SWEDEN

- [72] MÖHLER, Hanns  
DOVERSKOG, Magnus  
FELIPO, Vicente  
BÄCKSTRÖM, Torbjörn
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED  
22/F, Great Eagle Centre, 23 Harbour Road  
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HONG KONG

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|      |                          |      |                      |
|------|--------------------------|------|----------------------|
| [51] | A61K 31/57<br>C07J 43/00 | [11] | 1224301<br>EP2986623 |
|      |                          | [13] | B                    |

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|      |                           |      |                      |
|------|---------------------------|------|----------------------|
| [51] | A61K 31/573<br>C07J 43/00 | [11] | 1224301<br>EP2986623 |
|      |                           | [13] | B                    |

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|      |                          |      |                      |
|------|--------------------------|------|----------------------|
| [51] | A61K 31/58<br>C07J 43/00 | [11] | 1224301<br>EP2986623 |
|      |                          | [13] | B                    |

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|      |                          |      |                      |
|------|--------------------------|------|----------------------|
| [51] | A61K 31/606<br>A61K 9/00 | [11] | 1244435<br>EP3278792 |
|      |                          | [13] | B                    |

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|      |                          |      |                      |
|------|--------------------------|------|----------------------|
| [51] | A61K 31/616<br>A61K 9/00 | [11] | 1244435<br>EP3278792 |
|      |                          | [13] | B                    |

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|      |                           |      |                      |
|------|---------------------------|------|----------------------|
| [51] | A61K 31/711<br>C12N 15/09 | [11] | 1228446<br>EP3118311 |
|      |                           | [13] | B                    |

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分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

|      |                                                                                                                               |      |                        |      |   |
|------|-------------------------------------------------------------------------------------------------------------------------------|------|------------------------|------|---|
| [51] | A61K 31/712<br>C12N 15/09                                                                                                     | [11] | 1228446<br>EP3118311   | [13] | B |
| [51] | A61K 31/713<br>A61K 38/08                                                                                                     | [11] | 1221159<br>EP2981279   | [13] | B |
| [51] | A61K 31/734<br>C08B 37/04                                                                                                     | [11] | 1220984<br>CN105358582 | [13] | B |
| [51] | A61K 31/737<br>C08B 37/04                                                                                                     | [11] | 1220984<br>CN105358582 | [13] | B |
| [51] | A61K 317105<br>A61K 38/08                                                                                                     | [11] | 1221159<br>EP2981279   | [13] | B |
| [51] | A61K 38/07<br>A61K 38/08                                                                                                      | [11] | 1221159<br>EP2981279   | [13] | B |
| [51] | A61K 38/08<br>A61K 38/07<br>A61K 38/10<br>A61K 38/16<br>A61K 45/06<br>A61P 35/04<br>A61K 31/713<br>A61K 317105<br>C12N 15/113 | [11] | 1221159<br>EP2981279   | [13] | B |
| [25] | EN                                                                                                                            |      |                        |      |   |
| [21] | 16109310.6                                                                                                                    | [22] | 04.08.2016             |      |   |
| [86] | 07.04.2014 PCT/US2014/033206                                                                                                  |      |                        |      |   |

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(Arranged by International Patent Classification)

- [87] 09.10.2014 WO2014/165853
- [30] 05.04.2013 US, 61808966
- [54] MAREKS INHIBITOR PEPTIDES FOR INHIBITING METASTASIS  
Mareks 用以抑制轉移的抑制劑肽
- [73] Biomarck Pharmaceuticals, Ltd.  
4364 S. Alston Avenue  
Durham, NC 27713  
UNITED STATES OF AMERICA
- North Carolina State University  
920 Main Campus Drive, Venture II Building, Suite 400  
Campus Box 8210, Raleigh, North Carolina 27695-8210  
UNITED STATES OF AMERICA
- [72] PARIKH, Indu  
ADLER, Kenneth B.
- [74] C. P. Lin & Co. (Attn: Miss Au Miu Po)  
Unit B, 19, n Floor, United Centre  
95 Queensway, Admiralty  
Hong Kong

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- |      |            |      |           |
|------|------------|------|-----------|
| [51] | A61K 38/10 | [11] | 1221159   |
|      | A61K 38/08 |      | EP2981279 |
|      |            | [13] | B         |
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|------|------------|------|-----------|
| [51] | A61K 38/16 | [11] | 1221159   |
|      | A61K 38/08 |      | EP2981279 |
|      |            | [13] | B         |
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- |      |            |      |           |
|------|------------|------|-----------|
| [51] | A61K 38/17 | [11] | 1229227   |
|      |            |      | EP3074032 |
|      |            | [13] | B         |
- [25] EN
- [21] 17102883.7 [22] 21.03.2017
- [86] 26.11.2014 PCT/DK2014/050402
- [87] 04.06.2015 WO2015/078477
- [30] 01.12.2013 DK, PA 2013 70735
- [54] FATTY ACID DERIVATIVES OF DIMERIC INHIBITORS OF PSD-95  
PSD-95 的二聚抑制劑的脂肪酸衍生物
- [73] University of Copenhagen  
Nørregade 10  
1165 Copenhagen K  
DENMARK

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

- [72] STRØMGAARD, Kristian  
BACH, Anders  
NISSEN, Klaus Bertram
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED  
5001 Hopewell Centre  
183 Queen's Road East, Wan Chai  
HONG KONG

- 
- [51] A61K 39/00 [11] 1235686  
EP3145537
- [13] B
- [25] EN
- [21] 17109519.4 [22] 19.09.2017
- [86] 18.05.2015 PCT/EP2015/060903
- [87] 26.11.2015 WO2015/177098
- [30] 19.05.2014 FI,20145449
- [54] COATED ONCOLYTIC ADENOVIRUSES FOR CANCER VACCINES  
用於癌症疫苗的包被的溶瘤腺病毒
- [73] Valo Therapeutics Oy  
Cultivator 1, Viikinkaari 6  
00790 Helsinki  
FINLAND
- [72] CERULLO, Vincenzo  
VAHA-KOSKELA, Markus  
HIRVINEN, Mari  
CAPASSO, Cristian
- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED  
Unit 503, 5/F., Tower 2, Lippo Centre  
89 Queensway, Admiralty  
HONG KONG

- 
- [51] A61K 39/125 [11] 1251492  
A61K 39/13 EP3290050  
A61K 39/135
- [13] B
- [25] EN
- [21] 18111177.2 [22] 30.08.2018
- [30] 03.11.2011 MY,PI2011005318
- [54] VACCINES DIRECTED AGAINST HUMAN ENTEROVIRUSES  
針對人腸道病毒的疫苗
- [73] Sentinext Therapeutics SDN BHD  
Suite 19-h Level 19 Menara Northam  
55 Jalan Sultan Ahmad Shah, 10050 Penang  
MALAYSIA

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[72] CARDOSA, Mary Jane  
JAMILUDDIN, Mohamad Fakruddin  
HAMID, Sharifah Binti  
[74] INCOMPASS IP LIMITED  
532B CORE BUILDING 2  
1W HONG KONG SCIENCE PARK, PAK SHEK KOK  
HONG KONG

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[51] A61K 39/13 [11] 1251492  
A61K 39/125 EP3290050  
[13] B

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[51] A61K 39/135 [11] 1251492  
A61K 39/125 EP3290050  
[13] B

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[51] A61K 39/395 [11] 1179979  
C07K 16/28 EP2535355  
[13] B

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[51] A61K 39/395 [11] 1181788  
C07K 16/22 EP2611831  
[13] B

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[51] A61K 39/395 [11] 1185258  
C07K 16/22 EP2593137  
[13] B

[25] EN  
[21] 13112577.1 [22] 08.11.2013  
[86] 11.07.2011 PCT/US2011/043511  
[87] 19.01.2012 WO2012/009254  
[30] 14.07.2010 US,364112 P  
[54] STABILIZED FORMULATIONS CONTAINING ANTI-NGF ANTIBODIES  
含有抗 NGF 抗體的穩定化製劑  
[73] REGENERON PHARMACEUTICALS, INC.  
777 OLD SAW MILL RIVER ROAD  
TARRYTOWN, NY 10591  
UNITED STATES OF AMERICA

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[72] WALSH, Scott  
POTOCKY, Terra  
DIX, Daniel  
SIVENDRAN, Renuka  
[74] CHINA PATENT AGENT (HONG KONG) LIMITED  
22/F, Great Eagle Centre, 23 Harbour Road  
Wanchai  
HONG KONG

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|------|----------------------------|------|----------------------|
| [51] | A61K 39/395<br>C07D 487/04 | [11] | 1236032<br>EP3150609 |
|      |                            | [13] | B                    |

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|------|--------------------------|------|----------------------|
| [51] | A61K 45/06<br>A61K 38/08 | [11] | 1221159<br>EP2981279 |
|      |                          | [13] | B                    |

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|------|---------------------------|------|----------------------|
| [51] | A61K 45/06<br>C07D 487/04 | [11] | 1236032<br>EP3150609 |
|      |                           | [13] | B                    |

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|      |                           |      |                      |
|------|---------------------------|------|----------------------|
| [51] | A61K 45/06<br>C07D 487/04 | [11] | 1239664<br>EP3237418 |
|      |                           | [13] | B                    |

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|      |                         |      |                      |
|------|-------------------------|------|----------------------|
| [51] | A61K 47/32<br>A61K 9/00 | [11] | 1244435<br>EP3278792 |
|      |                         | [13] | B                    |

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|------|-------------------------|------|----------------------|
| [51] | A61K 47/36<br>A61K 9/00 | [11] | 1244435<br>EP3278792 |
|      |                         | [13] | B                    |

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|      |                           |      |                      |
|------|---------------------------|------|----------------------|
| [51] | A61K 47/65<br>C07K 14/605 | [11] | 1196624<br>EP2729481 |
|------|---------------------------|------|----------------------|

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[13] B

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[51] A61K 47/68 [11] 1213183  
A61P 39/00 EP2906248  
A61P 35/00  
C07D 487/04  
C07D 519/00

[13] B

[25] EN  
[21] 16101149.0 [22] 01.02.2016  
[86] 11.10.2013 PCT/EP2013/071235  
[87] 17.04.2014 WO2014/057073  
[30] 12.10.2012 US,US201261712924P  
[54] PYRROLOBENZODIAZEPINES AND CONJUGATES THEREOF  
吡咯並苯並二氮雜卓及其結合物  
[73] MedImmune Limited  
Milstein Building  
Granta Park Cambridge, CB21 6GH  
UNITED KINGDOM  
[72] HOWARD, Philip Wilson  
[74] HONGKONG TRUER IP LIMITED  
Rooms 1318-20, 13/F, Hollywood Plaza  
610 Nathan Road, Mongkok, Kowloon  
HONG KONG

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[51] A61K 48/00 [11] 1221962  
C07K 14/47 EP2986632

[13] B

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[51] A61K 8/29 [11] 1154207  
A61K 8/362 EP2281546  
A61Q 11/00

[13] B

[25] EN  
[21] 11108080.1 [22] 03.08.2011  
[30] 03.08.2009 US,534621  
[54] TOOTH SENSITIVITY TREATMENT COMPOSITIONS  
牙齒敏感治療組合物  
[73] Johnson & Johnson Consumer Inc.  
199 Grandview Road  
Skillman, NJ 08558  
UNITED STATES OF AMERICA  
[72] Sharma, Deepak

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

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

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|      |            |      |           |
|------|------------|------|-----------|
| [51] | A61K 8/362 | [11] | 1154207   |
|      | A61K 8/29  |      | EP2281546 |
|      |            | [13] | B         |

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|      |             |      |           |
|------|-------------|------|-----------|
| [51] | A61K 8/42   | [11] | 1191320   |
|      | C07C 405/00 |      | EP2675786 |
|      |             | [13] | B         |

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|------|-----------|------|-------------|
| [51] | A61K 9/00 | [11] | 1229680     |
|      | A61F 9/00 |      | CN105997339 |
|      |           | [13] | B           |

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|      |             |      |           |
|------|-------------|------|-----------|
| [51] | A61K 9/00   | [11] | 1244435   |
|      | A61K 9/28   |      | EP3278792 |
|      | A61K 31/606 |      |           |
|      | A61K 47/32  |      |           |
|      | A61K 47/36  |      |           |
|      | A61K 9/20   |      |           |
|      | A61K 31/196 |      |           |
|      | A61K 31/616 |      |           |
|      |             | [13] | B         |

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[25] EN

|      |            |      |            |
|------|------------|------|------------|
| [21] | 18103919.2 | [22] | 19.03.2015 |
|------|------------|------|------------|

|      |                              |
|------|------------------------------|
| [30] | 30.04.2012 EP,12166110       |
|      | 30.04.2012 US,201261640217 P |

[62] 19.03.2015 15102824.1

[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] BASIT, Abdul, Waseh  
BRAVO GONZÁLEZ, Roberto Carlos  
BUSER, Thomas  
GOUTTE, Frédéric Jean-Claude

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

VARUM, Felipe, José, Oliveria

FREIRE, Ana, Cristina

[74] NORTON ROSE FULBRIGHT HONG KONG  
38/F Jardine House, 1 Connaught Place  
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[51] A61K 9/127 [11] 1199819  
C07C 271/22 CN104168887  
C07C 237/08

[13] B

[25] ZH

[21] 15100275.9 [22] 09.01.2015

[86] 11.03.2013 PCT/EP2013/000699

[87] 19.09.2013 WO2013/135360

[30] 16.03.2012 EP,12001793.4

[54] AMINOACID LIPIDS

氨基酸脂質

[73] MERCK PATENT GMBH

默克專利股份有限公司

FRANKFURTER STRASSE 250, D-64293, POSTFACH

64271 DARMSTADT

GERMANY

[72] HOERTNER, SIMONE RACHEL S·R·赫特尼爾

PLATSCHER, MICHAEL WILHELM M. W. 普拉切爾

BEHRENDT, RAYMOND R·貝倫特

GROEHN, VIOLA V·格倫

PASSAFARO, MARCO SILVIO M·S·帕薩法羅

BAUER, FINN F·鮑爾

[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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[51] A61K 9/20 [11] 1244435  
A61K 9/00 EP3278792

[13] B

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[51] A61K 9/24 [11] 1143067  
A61K 31/155 EP2231128  
A61P 3/10

[13] B

[25] EN

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
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[21] 10109530.6 [22] 06.10.2010  
[86] 24.08.2009 PCT/CA2009/001166  
[87] 04.03.2010 WO2010/022497  
[30] 29.08.2008 CA, 2, 638, 240  
[54] PHARMACEUTICAL COMPOSITION FOR TREATING DYSGLYCEMIA AND  
GLUCOSE EXCURSIONS  
用於治療血糖代謝異常和葡萄糖波動的藥物組合物  
[73] MacGregor, Alexander  
5 Scott-Hall Court  
Markham, Ontario L6C 1A4  
CANADA  
[72] MacGregor, Alexander  
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED  
5001 Hopewell Centre  
183 Queen's Road East, Wan Chai  
HONG KONG

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[51] A61K 9/28 [11] 1244435  
A61K 9/00 EP3278792  
[13] B

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[51] A61K31/4184 [11] 1231854  
C07D 235/08 EP3170813  
[13] B

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[51] A61K31/4375 [11] 1219954  
C07D 215/227 EP2970127  
[13] B

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[51] A61K31/4706 [11] 1219954  
C07D 215/227 EP2970127  
[13] B

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[51] A61K31/4709 [11] 1219954  
C07D 215/227 EP2970127  
[13] B

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分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

|      |                            |      |                      |
|------|----------------------------|------|----------------------|
| [51] | A61K31/7016<br>A61K 31/568 | [11] | 1228753<br>EP3099306 |
|      |                            | [13] | B                    |

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|      |                           |      |                      |
|------|---------------------------|------|----------------------|
| [51] | A61K31/7125<br>C12N 15/09 | [11] | 1228446<br>EP3118311 |
|      |                           | [13] | B                    |

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|      |                                                                                                             |      |                      |
|------|-------------------------------------------------------------------------------------------------------------|------|----------------------|
| [51] | A61L 27/20<br>A61L 27/54<br>A61L 27/52                                                                      | [11] | 1235320<br>EP3138585 |
|      |                                                                                                             | [13] | B                    |
| [25] | EN                                                                                                          |      |                      |
| [21] | 17108967.3                                                                                                  | [22] | 06.09.2017           |
| [30] | 13.01.2010 US,687048<br>26.02.2010 US,714377<br>30.11.2010 US,956542                                        |      |                      |
| [54] | STABLE HYDROGEL COMPOSITIONS INCLUDING ADDITIVES<br>包括添加劑的穩定的水凝膠組合物                                         |      |                      |
| [73] | ALLERGAN INDUSTRIE, SAS<br>ROUTE DE PROMERY<br>ZONE ARTISANALE DE PRE-MAIRY, 74370 PRINGY<br>FRANCE         |      |                      |
| [72] | Lebreton, Pierre<br>Prost, Nicloas<br>Gousse, Cecile                                                        |      |                      |
| [74] | CHINA PATENT AGENT (HONG KONG) LIMITED<br>22/F, Great Eagle Centre, 23 Harbour Road<br>Wanchai<br>HONG KONG |      |                      |

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|      |                         |      |                      |
|------|-------------------------|------|----------------------|
| [51] | A61L 27/36<br>A61F 2/24 | [11] | 1180938<br>EP2549957 |
|      |                         | [13] | B                    |

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|------|-------------------------|------|----------------------|
| [51] | A61L 27/50<br>A61F 2/24 | [11] | 1180938<br>EP2549957 |
|      |                         | [13] | B                    |

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分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[51] A61L 27/52 [11] 1235320  
A61L 27/20 EP3138585  
[13] B

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[51] A61L 27/54 [11] 1235320  
A61L 27/20 EP3138585  
[13] B

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[51] A61M 11/04 [11] 1235020  
A61M 15/00 EP3180060  
A61M 15/06  
A24F 47/00  
[13] B

[25] EN

[21] 17108664.9 [22] 29.08.2017

[86] 31.07.2015 PCT/GB2015/052212

[87] 18.02.2016 WO2016/024083

[30] 13.08.2014 GB,1414331.7

[54] DEVICE

裝置

[73] BATMark Limited

4 Temple Place

London WC2R 2PG

UNITED KINGDOM

[72] Helmut BUCHBERGER

[74] DEACONS

5th Floor, Alexandra House

Central

HONG KONG

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[51] A61M 15/00 [11] 1188961  
EP2626099  
[13] B

[25] EN

[21] 13114466.1 [22] 07.05.2008

[30] 15.04.2005 GB,0507711

[62] 07.05.2008 08105145.5

[54] BLISTER PIERCING ELEMENT FOR DRY POWDER INHALER

用於乾粉吸入器的泡囊穿刺元件

[73] Vectura Delivery Devices Limited

1 Prospect West, Chippenham

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

Wiltshire SN14 6FH

UNITED KINGDOM

[72] Eason, Stephen William  
Harmer, Quentin John  
Clarke, Roger William  
Meliniotis, Andreas Mark

[74] SIMMONS & SIMMONS  
30th Floor, One Taikoo Place  
979 King's Road  
HONG KONG

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[51] A61M 15/00 [11] 1214548  
CN104918651

[13] B

[25] ZH

[21] 16102597.5 [22] 07.03.2016

[86] 12.03.2014 PCT/US2014/025077

[87] 25.09.2014 WO2014/151139

[30] 15.03.2013 US, 61/792,607

29.11.2013 US, 61/910,179

[54] INHALATION DEVICE, CONTROL METHOD AND COMPUTER PROGRAM  
吸入設備、控制方法和計算機程序

[73] MICRODOSE THERAPEUTX, INC.  
微劑量治療公司

7 GRAPHICS DRIVE EWING

NEW JERSEY, 08628

UNITED STATES OF AMERICA

美國

新澤西

[72] WEITZEL, DOUGLAS D. 威澤爾  
GUMASTE, ANAND, V. A. V. 古馬斯特  
CHAN, PHILIP P. 錢

[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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[51] A61M 15/00 [11] 1220416  
EP2968728

[13] B

[25] EN

[21] 16108490.0 [22] 18.07.2016

[86] 10.03.2014 PCT/EP2014/054523

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(Arranged by International Patent Classification)

[87] 18.09.2014 WO2014/139912  
[30] 15.03.2013 GB,1304784.0  
[54] DISPENSER  
分配器  
[73] EURO-CELTIQUE S.A.  
1, rue Jean Piret  
2350 Luxembourg  
LUXEMBOURG  
[72] PRIOR, Peter  
DUIGNAN, Cathal  
MCDERMENT, Iain Grierson  
[74] MARKS & CLERK  
Level 9, Cyberport 1  
100 Cyberport Road, Pok Fu Lam  
HONG KONG

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[51] A61M 15/00 [11] 1221920  
EP2987522  
[13] B  
[25] EN  
[21] 16110027.8 [22] 23.08.2016  
[30] 18.05.2010 US,345763 P  
29.11.2010 US,417659 P  
[54] DOSE COUNTERS FOR INHALERS  
用於吸入器的劑量計數器  
[73] IVAX PHARMACEUTICALS IRELAND  
UNIT 301, INDUSTRIAL PARK  
WATERFORD  
IRELAND  
NORTON WATERFORD  
UNIT 301  
INDUSTRIAL PARK  
WATERFORD  
IRELAND  
TEVA PHARMACEUTICALS IRELAND  
梯瓦製藥愛爾蘭公司  
UNIT 301, INDUSTRIAL PARK  
WATERFORD  
IRELAND  
愛爾蘭  
沃特福德  
[72] USCHOLD, ROBERT CHARLES  
KARG, JEFFREY A  
CLANCY, PAUL

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

FENLON, DEREK  
WALSH, DECLAN  
KAAR, SIMON  
HAZENBERG, JAN GEERT  
BUCK, DAN

[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] | A61M 15/00 | [11] | 1235020   |
|      | A61M 11/04 |      | EP3180060 |
|      |            | [13] | B         |

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|------|------------|------|-----------|
| [51] | A61M 15/06 | [11] | 1235020   |
|      | A61M 11/04 |      | EP3180060 |
|      |            | [13] | B         |

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|      |            |      |           |
|------|------------|------|-----------|
| [51] | A61M 19/02 | [11] | 1098395   |
|      |            |      | EP1736195 |
|      |            | [13] | B         |

[25] EN  
[21] 07104868.4 [22] 07.05.2007  
[30] 24.06.2005 US,166598  
[54] APPLIER WITH SAFETY SWITCH FOR IMPLANTABLE MEDICAL DEVICE  
用於可植入醫療裝置的帶有安全裝置的施放器  
[73] ETHICON ENDO-SURGERY, INC.  
4545 CREEK ROAD CINCINNATI  
OHIO 45242  
UNITED STATES OF AMERICA  
[72] Byrum, Randal T.  
Conlon, Sean P.  
Uth, Joshua  
Hunt, John V.  
Snyder, Shawn Charlton  
[74] DEACONS  
5th Floor, Alexandra House  
Central  
HONG KONG

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|      |            |      |             |
|------|------------|------|-------------|
| [51] | A61M 35/00 | [11] | 1213168     |
|      | A61F 9/007 |      | CN104853701 |

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(Arranged by International Patent Classification)

[13] B

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|      |            |      |           |
|------|------------|------|-----------|
| [51] | A61M 5/142 | [11] | 1119406   |
|      | A61B 5/145 |      | EP1890743 |

[13] B

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|      |            |      |           |
|------|------------|------|-----------|
| [51] | A61M 5/142 | [11] | 1223870   |
|      | A61M 5/158 |      | EP3041529 |

[13] B

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|      |            |      |           |
|------|------------|------|-----------|
| [51] | A61M 5/158 | [11] | 1223314   |
|      | A61M 5/32  |      | EP3041549 |
|      | A61M 5/46  |      |           |

[13] B

[25] EN

|      |            |      |            |
|------|------------|------|------------|
| [21] | 16111651.9 | [22] | 07.10.2016 |
|------|------------|------|------------|

[86] 02.09.2014 PCT/EP2014/068601

[87] 12.03.2015 WO2015/032747

[30] 05.09.2013 EP,13183156.2

[54] DRIVE MECHANISM FOR A NEEDLE INSERTION ARRANGEMENT  
用於針插入組合體的驅動機構

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

[72] WERNER, Meinolf  
NZIKE, Philippe  
SCHABBACH, Michael  
ZECKAI, Olaf

[74] KWAN, WONG & PARTNERS  
Unit 1406, 14/F., The Broadway  
54-62 Lockhart Road, Wanchai  
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|      |            |      |           |
|------|------------|------|-----------|
| [51] | A61M 5/158 | [11] | 1223870   |
|      | A61M 5/32  |      | EP3041529 |
|      | A61M 5/142 |      |           |
|      | A61B 5/151 |      |           |

[13] B

[25] EN

|      |            |      |            |
|------|------------|------|------------|
| [21] | 16112172.7 | [22] | 24.10.2016 |
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(Arranged by International Patent Classification)

- [86] 02.09.2014 PCT/EP2014/068595  
[87] 12.03.2015 WO2015/032741  
[30] 05.09.2013 EP,13183150.5  
[54] NEEDLE INSERTION AND RETRACTION ARRANGEMENT WITH MANUALLY  
TRIGGERED, SPRING-LOADED DRIVE MECHANISM  
帶手動觸發彈簧負載的驅動機構的針插入和退回組合件  
[73] Sanofi-Aventis Deutschland GmbH  
Brüningstrasse 50  
65929 Frankfurt am Main  
GERMANY  
[72] NZIKE, Philippe  
WERNER, Meinolf  
ZECKAI, Olaf  
SCHABBACH, Michael  
[74] KWAN, WONG & PARTNERS  
Unit 1406, 14/F., The Broadway  
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HONG KONG
- 

- [51] A61M 5/158 [11] 1223871  
A61M 5/32 EP3041551  
A61M 5/46  
[13] B  
[25] EN  
[21] 16112173.6 [22] 24.10.2016  
[86] 02.09.2014 PCT/EP2014/068599  
[87] 12.03.2015 WO2015/032745  
[30] 05.09.2013 EP,13183154.7  
[54] DRIVE MECHANISM FOR A NEEDLE INSERTION ARRANGEMENT  
用於針插入組合體的驅動機構  
[73] Sanofi-Aventis Deutschland GmbH  
Brüningstrasse 50  
65929 Frankfurt am Main  
GERMANY  
[72] WERNER, Meinolf  
NZIKE, Philippe  
SCHABBACH, Michael  
ZECKAI, Olaf  
[74] KWAN, WONG & PARTNERS  
Unit 1406, 14/F., The Broadway  
54-62 Lockhart Road, Wanchai  
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- 

- [51] A61M 5/32 [11] 1223314  
A61M 5/158 EP3041549

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[13] B

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[51] A61M 5/32 [11] 1223870  
A61M 5/158 EP3041529

[13] B

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[51] A61M 5/32 [11] 1223871  
A61M 5/158 EP3041551

[13] B

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[51] A61M 5/46 [11] 1223314  
A61M 5/158 EP3041549

[13] B

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[51] A61M 5/46 [11] 1223871  
A61M 5/158 EP3041551

[13] B

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[51] A61N 1/362 [11] 1226016  
A61N 1/365 CN106029165

[13] B

[25] ZH

[21] 16114537.3 [22] 21.12.2016

[86] 17.06.2014 PCT/US2014/042777

[87] 25.06.2015 WO2015/094401

[30] 19.12.2013 US, PCT/US2013/076600

[54] METHODS AND SYSTEMS FOR CONTROLLING BLOOD PRESSURE BY  
CONTROLLING ATRIAL PRESSURE  
用於通過控制心房壓力來控制血壓的方法和系統

[73] BACKBEAT MEDICAL, INC.

拜克比特醫療公司

140 Union Square Drive, New Hope  
PA 18938

UNITED STATES OF AMERICA

[72] MIKA, Yuval 尤瓦爾. 米卡

SHERMAN, Darren D. 舍曼

SCHWARTZ, Robert, S. 羅伯特. S. 施瓦茨

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

VAN TASSEL, Robert, A. 羅伯特. A. 范塔塞爾

BURKHOFF, Daniel 丹尼爾. 伯克霍夫

[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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|------|------------|------|-------------|
| [51] | A61N 1/365 | [11] | 1226016     |
|      | A61N 1/362 |      | CN106029165 |
|      |            | [13] | B           |

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|------|-------------|------|-----------|
| [51] | A61N 5/10   | [11] | 1236032   |
|      | C07D 487/04 |      | EP3150609 |
|      |             | [13] | B         |

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|------|-------------|------|-----------|
| [51] | A61P 11/00  | [11] | 1240935   |
|      | C07D 215/56 |      | EP3204358 |
|      |             | [13] | B         |

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|------|-------------|------|-----------|
| [51] | A61P 17/00  | [11] | 1240224   |
|      | C07D 471/04 |      | EP3184526 |
|      |             | [13] | B         |

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|------|------------|------|-----------|
| [51] | A61P 21/00 | [11] | 1228446   |
|      | C12N 15/09 |      | EP3118311 |
|      |            | [13] | B         |

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| [51] | A61P 25/00 | [11] | 1224301   |
|      | C07J 43/00 |      | EP2986623 |
|      |            | [13] | B         |

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|------|-------------|------|-----------|
| [51] | A61P 25/00  | [11] | 1228753   |
|      | A61K 31/568 |      | EP3099306 |
|      |             | [13] | B         |

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(Arranged by International Patent Classification)

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|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------------|
| [51] | A61P 25/04<br>A61K 31/137                                                                                                                                   | [11] | 1198145<br>EP2735338 |
|      |                                                                                                                                                             | [13] | B                    |
| [25] | EN                                                                                                                                                          |      |                      |
| [21] | 14111224.9                                                                                                                                                  | [22] | 13.12.2011           |
| [30] | 05.09.2008 EP,08015625.0                                                                                                                                    |      |                      |
| [62] | 13.12.2011 11113438.0                                                                                                                                       |      |                      |
| [54] | PHARMACEUTICAL COMBINATION OF 3-(3-DIMETHYLAMINO-1-ETHYL-2-METHYL-PROPYL)-PHENOL AND PREGABALIN OR GABAPENTIN<br>3-(3-二甲基氨基-1-乙基-2-甲基-丙基)-苯酚和普瑞巴林或加巴噴丁的藥物組合 |      |                      |
| [73] | Grünenthal GmbH<br>Zieglerstrasse 6<br>52078 Aachen<br>GERMANY                                                                                              |      |                      |
| [72] | Schiene, Klaus<br>Bloms-Funke, Petra<br>Christoph, Thomas                                                                                                   |      |                      |
| [74] | WENPING & CO<br>1701 Tung Wai Commercial Building<br>111 Gloucester Road<br>HONG KONG                                                                       |      |                      |

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|------|---------------------------|------|----------------------|
| [51] | A61P 25/28<br>A61K 31/138 | [11] | 1220609<br>EP2968227 |
|      |                           | [13] | B                    |

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|------|---------------------------|------|------------------------|
| [51] | A61P 27/02<br>A61K 31/496 | [11] | 1214526<br>CN105050600 |
|      |                           | [13] | B                      |

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|------|------------------------|------|----------------------|
| [51] | A61P 3/10<br>A61K 9/24 | [11] | 1143067<br>EP2231128 |
|      |                        | [13] | B                    |

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| [51] | A61P 35/00<br>C07K 16/28 | [11] | 1179979<br>EP2535355 |
|      |                          | [13] | B                    |

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

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| [51] | A61P 35/00<br>A61K 47/68 | [11] | 1213183<br>EP2906248 |
|      |                          | [13] | B                    |

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|------|---------------------------|------|----------------------|
| [51] | A61P 35/00<br>C07D 403/12 | [11] | 1218547<br>EP3027604 |
|      |                           | [13] | B                    |

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|------|--------------------------|------|------------------------|
| [51] | A61P 35/00<br>C08B 37/04 | [11] | 1220984<br>CN105358582 |
|      |                          | [13] | B                      |

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|      |                           |      |                      |
|------|---------------------------|------|----------------------|
| [51] | A61P 35/00<br>C07D 487/04 | [11] | 1231852<br>EP3107914 |
|      |                           | [13] | B                    |

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|------|---------------------------|------|----------------------|
| [51] | A61P 35/00<br>C07D 235/08 | [11] | 1231854<br>EP3170813 |
|      |                           | [13] | B                    |

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|------|---------------------------|------|----------------------|
| [51] | A61P 35/00<br>C07D 487/04 | [11] | 1239664<br>EP3237418 |
|      |                           | [13] | B                    |

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|------|---------------------------|------|----------------------|
| [51] | A61P 35/00<br>C07D 471/04 | [11] | 1240224<br>EP3184526 |
|      |                           | [13] | B                    |

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|      |                          |      |                        |
|------|--------------------------|------|------------------------|
| [51] | A61P 35/04<br>C08B 37/04 | [11] | 1220984<br>CN105358582 |
|      |                          | [13] | B                      |

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

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|      |            |      |           |
|------|------------|------|-----------|
| [51] | A61P 35/04 | [11] | 1221159   |
|      | A61K 38/08 |      | EP2981279 |
|      |            | [13] | B         |

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|      |            |      |           |
|------|------------|------|-----------|
| [51] | A61P 37/00 | [11] | 1179979   |
|      | C07K 16/28 |      | EP2535355 |
|      |            | [13] | B         |

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|      |             |      |           |
|------|-------------|------|-----------|
| [51] | A61P 37/00  | [11] | 1240224   |
|      | C07D 471/04 |      | EP3184526 |
|      |             | [13] | B         |

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|      |            |      |           |
|------|------------|------|-----------|
| [51] | A61P 39/00 | [11] | 1213183   |
|      | A61K 47/68 |      | EP2906248 |
|      |            | [13] | B         |

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|      |             |      |           |
|------|-------------|------|-----------|
| [51] | A61P 43/00  | [11] | 1228753   |
|      | A61K 31/568 |      | EP3099306 |
|      |             | [13] | B         |

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|      |            |      |           |
|------|------------|------|-----------|
| [51] | A61P 9/10  | [11] | 1181788   |
|      | C07K 16/22 |      | EP2611831 |
|      |            | [13] | B         |

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|      |            |      |           |
|------|------------|------|-----------|
| [51] | A61Q 11/00 | [11] | 1154207   |
|      | A61K 8/29  |      | EP2281546 |
|      |            | [13] | B         |

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|      |             |      |           |
|------|-------------|------|-----------|
| [51] | A61Q 7/00   | [11] | 1191320   |
|      | C07C 405/00 |      | EP2675786 |
|      |             | [13] | B         |

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(Arranged by International Patent Classification)

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|      |                                                                                                                      |      |                        |
|------|----------------------------------------------------------------------------------------------------------------------|------|------------------------|
| [51] | A63G 21/10<br>A63G 31/02                                                                                             | [11] | 1224616<br>CN105744994 |
|      |                                                                                                                      | [13] | B                      |
| [25] | ZH                                                                                                                   |      |                        |
| [21] | 16113057.5                                                                                                           | [22] | 14.11.2016             |
| [86] | 17.11.2014 PCT/US2014/066007                                                                                         |      |                        |
| [87] | 21.05.2015 WO2015/073998                                                                                             |      |                        |
| [30] | 17.11.2013 US,61/905,250                                                                                             |      |                        |
| [54] | TRACKS AND DRIVE FOR A TOWER RIDE<br>用於塔架式乘坐設施的軌道和驅動裝置                                                               |      |                        |
| [73] | KITCHEN, William J.<br>W. J. 基欽<br>11536 Lake Butler Blvd<br>Windermere, Florida 34786<br>UNITED STATES OF AMERICA   |      |                        |
| [72] | KITCHEN, William J. W. J. 基欽<br>SCHILKE, Alan A. 希爾克                                                                 |      |                        |
| [74] | HK PAT IP LIMITED<br>Flat C, 10/F., Wing Tat Commercial Building<br>121-125 Wing Lok Street, Sheung Wan<br>HONG KONG |      |                        |

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|      |                          |      |                        |
|------|--------------------------|------|------------------------|
| [51] | A63G 31/02<br>A63G 21/10 | [11] | 1224616<br>CN105744994 |
|      |                          | [13] | B                      |

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|------|-------------------------|------|----------------------|
| [51] | B01J 19/00<br>C12Q 1/68 | [11] | 1223655<br>EP3017065 |
|      |                         | [13] | B                    |

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|------|-------------------------------------------------------------------------------|------|------------------------|
| [51] | B01J 20/26<br>A01K 1/015<br>B01J 20/30<br>B07B 1/22<br>B07B 9/00<br>B09B 5/00 | [11] | 1215414<br>CN105188912 |
|      |                                                                               | [13] | B                      |
| [25] | ZH                                                                            |      |                        |
| [21] | 16103351.9                                                                    | [22] | 22.03.2016             |

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

- [86] 10.05.2013 PCT/JP2013/063180  
[87] 13.11.2014 WO2014/181469  
[54] WATER-ABSORBENT TREATMENT MATERIAL AND MANUFACTURING METHOD  
THEREOF  
吸水處理材料及其製造方法  
[73] DAIKI CO., LTD.  
株式會社大貴  
B1, Daiki Bldg, 4-11, Akasaka 4-chome  
Minato-ku, Tokyo 1070052  
JAPAN  
[72] Hiroshi ITO 伊藤博  
Junji YOSHINAGA 吉永隼士  
[74] SANYOU INTERNATIONAL INTELLECTUAL PROPERTY AGENCY (HONG KONG)  
LIMITED  
ROOM 601, 6/F., YUE XIU BUILDING  
160-174 LOCKHART ROAD, WANCHAI  
HONG KONG

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- [51] B01J 20/30 [11] 1215414  
B01J 20/26 CN105188912  
[13] B

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- [51] B01L 3/00 [11] 1234362  
G01N 33/48 EP3138631  
G01N 1/02  
A61B 10/00  
G01N 1/08  
G01N 33/543  
[13] B  
[25] EN  
[21] 17108064.5 [22] 14.08.2017  
[86] 19.05.2016 PCT/CN2016/082666  
[87] 01.12.2016 WO2016/188362  
[30] 28.05.2015 CN,201510284103.X  
[54] COLLECTION AND DETECTION INTEGRATED DEVICE WITH MIS-  
ASSEMBLING PREVENTION STRUCTURE  
帶有防誤裝結構的採集檢測一體裝置  
[73] W.H.P.M. Bioresearch &Technology Co., Ltd.  
萬華普曼生物工程有限公司  
No.2, Zhongxin Street Louzi Zhuang Jinzhan Xiang  
Chaoyang District, Beijing 100018  
CHINA  
[72] John WAN 萬志强  
Qinghai XIA 夏青海

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

Panpan HOU 侯盼盼

Jie LIU 劉潔

[74] Lung Tin Patent Trademark Agent Limited  
Unit 11, 10/F, Kowloon Plaza  
485 Castle Peak Road, Kowloon  
Hong Kong

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|      |                                                                                                                      |      |                      |
|------|----------------------------------------------------------------------------------------------------------------------|------|----------------------|
| [51] | B02C 2/04                                                                                                            | [11] | 1166624<br>EP2408564 |
|      |                                                                                                                      | [13] | B                    |
| [25] | EN                                                                                                                   |      |                      |
| [21] | 12107331.9                                                                                                           | [22] | 25.07.2012           |
| [86] | 18.03.2010 PCT/BR2010/000089                                                                                         |      |                      |
| [87] | 23.09.2010 WO2010/105323                                                                                             |      |                      |
| [30] | 19.03.2009 BR,PI0900587                                                                                              |      |                      |
| [54] | ANTI-SPIN SYSTEM FOR THE HEAD OF A CONE CRUSHER<br>用於錐形破碎機的頭部的反自旋系統                                                  |      |                      |
| [73] | METSO BRASIL INDUSTRIA E COMERCIO LTDA<br>AV. INDEPENDENCIA, 2500 BAIRRO IPORANGA<br>18087-101 SOROCABA SP<br>BRAZIL |      |                      |
| [72] | BARSCEVICIUS, Paulo<br>NIKLEWSKI, Andrzej                                                                            |      |                      |
| [74] | CHINA PATENT AGENT (HONG KONG) LIMITED<br>22/F, Great Eagle Centre, 23 Harbour Road<br>Wanchai<br>HONG KONG          |      |                      |

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|      |                        |      |                      |
|------|------------------------|------|----------------------|
| [51] | B05B 1/16<br>B05B 1/18 | [11] | 1223325<br>EP3007829 |
|      |                        | [13] | B                    |

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|      |                                                  |      |                      |
|------|--------------------------------------------------|------|----------------------|
| [51] | B05B 1/18<br>B05B 1/16<br>E03C 1/04<br>B05B 3/04 | [11] | 1223325<br>EP3007829 |
|      |                                                  | [13] | B                    |
| [25] | EN                                               |      |                      |
| [21] | 16111601.0                                       | [22] | 05.10.2016           |
| [86] | 13.06.2014 PCT/US2014/042410                     |      |                      |
| [87] | 18.12.2014 WO2014/201420                         |      |                      |
| [30] | 13.06.2013 US,US201361834816P                    |      |                      |

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

- [54] Showerhead with Turbine Driven Shutter  
具有渦輪驅動快門的淋浴噴頭
- [73] Water Pik, Inc.  
1730 East Prospect Road  
Fort Collins, CO 80553-0001  
UNITED STATES OF AMERICA
- [72] Michael J. QUINN  
Joseph W. CACKA  
Ieland C. LEBER
- [74] Letters & Thoo Limited  
Suite 1008, Prosperity Millennia Plaza  
663 King's Road, Quarry Bay  
HONG KONG

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- |      |           |      |           |
|------|-----------|------|-----------|
| [51] | B05B 3/04 | [11] | 1223325   |
|      | B05B 1/18 |      | EP3007829 |
|      |           | [13] | B         |
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|------|------------|------|-------------|
| [51] | B07B 1/22  | [11] | 1215414     |
|      | B01J 20/26 |      | CN105188912 |
|      |            | [13] | B           |
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|------|------------|------|-------------|
| [51] | B07B 9/00  | [11] | 1215414     |
|      | B01J 20/26 |      | CN105188912 |
|      |            | [13] | B           |
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|------|------------|------|-------------|
| [51] | B09B 5/00  | [11] | 1215414     |
|      | B01J 20/26 |      | CN105188912 |
|      |            | [13] | B           |
- 

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|------|------------|------|-----------|
| [51] | B21C 23/32 | [11] | 1177913   |
|      | B21J 3/00  |      | EP2580007 |
|      |            | [13] | B         |
- 

- [25] EN
- [21] 13105650.5 [22] 13.05.2013
- [86] 16.05.2011 PCT/US2011/036571
- [87] 22.12.2011 WO2011/159413
- [30] 14.06.2010 US,12/814,591

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[54] LUBRICATION PROCESSES FOR ENHANCED FORGEABILITY  
用於增強可鍛性的潤滑方法

[73] ATI Properties LLC  
1600 N.E. Old Salem Road  
Albany, OR 97321  
UNITED STATES OF AMERICA

[72] FORBES JONES, Robin M.  
OPPENHEIMER, Scott  
MANTIONE, John  
MINISANDRAM, Ramesh  
THOMAS, Jean-Philippe

[74] WENPING & CO  
1701 Tung Wai Commercial Building  
111 Gloucester Road  
HONG KONG

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[51] B21J 3/00 [11] 1177913  
B21C 23/32 EP2580007  
[13] B

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[51] B22F 3/105 [11] 1237712  
B33Y 30/00 CN107282924  
B33Y 10/00  
[13] B

[25] ZH

[21] 17111568.0 [22] 09.11.2017

[54] A 3D PRINTING APPARATUS AND METHODOLOGY  
一種 3D 打印裝置和方法

[73] Hong Kong Productivity Council  
香港生產力促進局  
香港  
九龍達之路 78 號  
生產力大樓 5 樓智能製造及材料科技部

[72] LEE Kwok Keung 李國強  
SHAN Ming Yin 單銘賢  
CHAN Wai Lun 陳偉倫  
GU Yi Quan 顧溢泉  
LI Wing Sze 李穎思

[74] 滙誠知識產權有限公司  
香港  
灣仔軒尼詩道 397 號  
東區商業大廈 1206 室

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(Arranged by International Patent Classification)

[51] B23K 11/00 [11] 1245719  
B23K 11/30 GB2549653  
B33Y 10/00  
B33Y 30/00  
[13] B  
[25] EN  
[21] 18105421.8 [22] 25.04.2018  
[86] 10.12.2015 PCT/US2015/065003  
[87] 16.06.2016 WO2016/094660  
[30] 12.12.2014 US,62091037  
[54] ADDITIVE MANUFACTURING OF METALLIC STRUCTURES  
金屬結構的增材製造  
[73] DIGITAL ALLOYS INCORPORATED  
37 North Avenue  
Burlington, MA 01803  
UNITED STATES OF AMERICA  
[72] PAUL BURKE  
MATEO PENA DOLL  
[74] DEACONS  
5th Floor, Alexandra House  
Central  
HONG KONG

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[51] B23K 11/30 [11] 1245719  
B23K 11/00 GB2549653  
[13] B

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[51] B23K 9/04 [11] 1173698  
C22F 1/16 EP2531319  
C22F 1/10  
[13] B  
[25] EN  
[21] 13100831.8 [22] 18.01.2013  
[86] 24.01.2011 PCT/US2011/022213  
[87] 11.08.2011 WO2011/097085  
[30] 05.02.2010 US,12/700,963  
[54] SYSTEMS AND METHODS FOR PROCESSING ALLOY INGOTS  
用於處理合金錠的系統和方法  
[73] ATI Properties, LLC  
1600 N.E. Old Salem Road  
Albany, OR 97321  
UNITED STATES OF AMERICA

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[72] DE SOUZA, Urban J.  
FORBES JONES, Robin M.  
KENNEDY, Richard L.  
O'BRIEN, Christopher M.

[74] WENPING & CO  
1701 Tung Wai Commercial Building  
111 Gloucester Road  
HONG KONG

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[51] B23P 15/24 [11] 1221935  
CN105798561

[13] B

[25] ZH

[21] 16110015.2 [22] 23.08.2016

[54] A MOULD WITH CONFORMAL COOLING CHANNEL AND ITS MANUFACTURING  
METHODS

一種具有隨形控溫管道的模具及其製作方法

[73] Hong Kong Productivity Council

香港生產力促進局

香港

九龍達之路 78 號

生產力大樓 5 樓智能製造及材料科技部

[72] LEE Kwok-keung 李國強

SHAN Ming-yin 單銘賢

CHAN Wai-lun 陳偉倫

[74] 香港匯澤知識產權代理有限公司

香港

九龍尖沙咀廣東道 5 號

海港城海洋中心 8 樓 826 室

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[51] B25J 15/08 [11] 1231365  
A61F 2/54 EP3116452

[13] B

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[51] B28B 1/00 [11] 1223993  
E04B 1/02 CN105765137

[13] B

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[51] B28B 7/22 [11] 1223993  
E04B 1/02 CN105765137

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[13] B

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[51] B29C 47/04 [11] 1223993  
E04B 1/02 CN105765137

[13] B

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[51] B29C 47/06 [11] 1223993  
E04B 1/02 CN105765137

[13] B

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[51] B29C 47/92 [11] 1223993  
E04B 1/02 CN105765137

[13] B

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[51] B29C 67/00 [11] 1223993  
E04B 1/02 CN105765137

[13] B

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[51] B29C 70/46 [11] 1233875  
A45C 5/02 CN106659273

[13] B

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[51] B29D 11/00 [11] 1188759  
EP2633980

[13] B

[25] EN

[21] 14101765.5 [22] 25.02.2014

[30] 28.02.2012 US,201213406627

[54] METHOD OF ARRANGING RING SEGMENTS ON A WAFER FOR  
FUNCTIONALIZED LAYERS OF AN OPHTHALMIC LENS AND WAFER  
在鏡片及晶片的功能層晶片上布置環形段的方法

[73] Johnson & Johnson Vision Care, Inc.  
7500 CENTURION PARKWAY  
JACKSONVILLE, FL 32256  
UNITED STATES OF AMERICA

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[72] Flitsch, Frederick A.  
Pugh, Randall B.  
Otts, Daniel B.  
Riall, James Daniel  
Toner, Adam

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

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|      |            |      |           |
|------|------------|------|-----------|
| [51] | B29D 11/00 | [11] | 1224824   |
|      | H01M 4/50  |      | EP3026737 |
|      |            | [13] | B         |

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|      |           |      |             |
|------|-----------|------|-------------|
| [51] | B32B 1/00 | [11] | 1223993     |
|      | E04B 1/02 |      | CN105765137 |
|      |           | [13] | B           |

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|------|-----------|------|-------------|
| [51] | B32B 1/02 | [11] | 1233875     |
|      | A45C 5/02 |      | CN106659273 |
|      |           | [13] | B           |

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|      |            |      |             |
|------|------------|------|-------------|
| [51] | B32B 13/00 | [11] | 1223993     |
|      | E04B 1/02  |      | CN105765137 |
|      |            | [13] | B           |

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|      |            |      |             |
|------|------------|------|-------------|
| [51] | B32B 27/00 | [11] | 1223993     |
|      | E04B 1/02  |      | CN105765137 |
|      |            | [13] | B           |

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|      |            |      |             |
|------|------------|------|-------------|
| [51] | B32B 27/02 | [11] | 1233875     |
|      | A45C 5/02  |      | CN106659273 |
|      |            | [13] | B           |

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|      |             |      |           |
|------|-------------|------|-----------|
| [51] | B32B 27/06  | [11] | 1149575   |
|      | C08F 283/00 |      | EP2238183 |

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[13] B

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| [51] | B32B 27/08 | [11] | 1233875     |
|      | A45C 5/02  |      | CN106659273 |

[13] B

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|      |            |      |             |
|------|------------|------|-------------|
| [51] | B32B 27/12 | [11] | 1233875     |
|      | A45C 5/02  |      | CN106659273 |

[13] B

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|      |            |      |             |
|------|------------|------|-------------|
| [51] | B32B 27/32 | [11] | 1233875     |
|      | A45C 5/02  |      | CN106659273 |

[13] B

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|      |            |      |             |
|------|------------|------|-------------|
| [51] | B32B 27/34 | [11] | 1233875     |
|      | A45C 5/02  |      | CN106659273 |

[13] B

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|      |            |      |             |
|------|------------|------|-------------|
| [51] | B32B 27/36 | [11] | 1233875     |
|      | A45C 5/02  |      | CN106659273 |

[13] B

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|      |            |      |             |
|------|------------|------|-------------|
| [51] | B32B 27/40 | [11] | 1233875     |
|      | A45C 5/02  |      | CN106659273 |

[13] B

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|      |            |      |             |
|------|------------|------|-------------|
| [51] | B32B 37/06 | [11] | 1233875     |
|      | A45C 5/02  |      | CN106659273 |

[13] B

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|      |            |      |             |
|------|------------|------|-------------|
| [51] | B32B 37/10 | [11] | 1233875     |
|      | A45C 5/02  |      | CN106659273 |

[13] B

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(Arranged by International Patent Classification)

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|------|-------------------------|------|------------------------|
| [51] | B32B 37/12<br>A45C 5/02 | [11] | 1233875<br>CN106659273 |
|      |                         | [13] | B                      |

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|      |                         |      |                        |
|------|-------------------------|------|------------------------|
| [51] | B32B 37/14<br>E04B 1/02 | [11] | 1223993<br>CN105765137 |
|      |                         | [13] | B                      |

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|      |                        |      |                        |
|------|------------------------|------|------------------------|
| [51] | B32B 7/00<br>E04B 1/02 | [11] | 1223993<br>CN105765137 |
|      |                        | [13] | B                      |

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|      |                         |      |                        |
|------|-------------------------|------|------------------------|
| [51] | B32B 7/00<br>A43B 23/02 | [11] | 1230886<br>CN106174877 |
|      |                         | [13] | B                      |

[25] ZH

[21] 17104702.2 [22] 10.05.2017

[30] 30.09.2014 US, 62/057,264  
07.11.2014 US, 14/535,413

[54] ARTICLE OF FOOTWEAR INCORPORATING A KNITTED COMPONENT WITH  
INLAID TENSILE ELEMENTS AND METHOD OF ASSEMBLY  
包含具有鑲嵌抗拉元件的編織部件的鞋類物品和組裝方法

[73] NIKE Innovate C.V.  
耐克創新有限合夥公司  
One Bowerman Drive  
Beaverton, Oregon 97005  
UNITED STATES OF AMERICA

[72] Adrian Meir 阿德里安. 梅厄

[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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|      |                        |      |                        |
|------|------------------------|------|------------------------|
| [51] | B32B 7/08<br>A45C 5/02 | [11] | 1233875<br>CN106659273 |
|      |                        | [13] | B                      |

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分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[51] B32B 7/12 [11] 1230549  
A61B 1/00 EP3145713  
A61J 1/10  
G09F 3/04  
[13] B

[25] EN  
[21] 17104378.5 [22] 30.04.2017  
[86] 15.05.2015 PCT/GB2015/051440  
[87] 26.11.2015 WO2015/177518  
[30] 20.05.2014 GB,1408955.1  
[54] TRANSPORTATION OF MEDICAL INSTRUMENTS  
醫療儀器的運輸系統  
[73] Tristel PLC  
Unit 4C Lynx Business  
Park Fordham Road, Snailwell, Newmarket CB8 7NY  
UNITED KINGDOM  
[72] SWINNEY, Paul  
SHABANOVA, Julija  
JANSEN, Esther  
[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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[51] B32B 7/12 [11] 1233875  
A45C 5/02 CN106659273  
[13] B

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[51] B33Y 10/00 [11] 1237712  
B22F 3/105 CN107282924  
[13] B

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[51] B33Y 10/00 [11] 1245719  
B23K 11/00 GB2549653  
[13] B

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[51] B33Y 30/00 [11] 1237712  
B22F 3/105 CN107282924  
[13] B

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

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|      |            |      |           |
|------|------------|------|-----------|
| [51] | B33Y 30/00 | [11] | 1245719   |
|      | B23K 11/00 |      | GB2549653 |
|      |            | [13] | B         |

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|      |            |      |             |
|------|------------|------|-------------|
| [51] | B41J 2/135 | [11] | 1239625     |
|      | B41J 2/175 |      | CN107073953 |
|      |            | [13] | B           |

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|      |            |      |             |
|------|------------|------|-------------|
| [51] | B41J 2/175 | [11] | 1239625     |
|      | B41J 2/135 |      | CN107073953 |
|      |            | [13] | B           |

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|      |                                                                                                                             |      |            |
|------|-----------------------------------------------------------------------------------------------------------------------------|------|------------|
| [25] | ZH                                                                                                                          |      |            |
| [21] | 17113422.2                                                                                                                  | [22] | 18.12.2017 |
| [86] | 31.10.2014 PCT/US2014/063366                                                                                                |      |            |
| [87] | 06.05.2016 WO2016/068988                                                                                                    |      |            |
| [54] | FLUID EJECTION DEVICE<br>流體噴射設備                                                                                             |      |            |
| [73] | HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.<br>11445 COMPAQ CENTER DR. W., HOUSTON<br>TEXAS 77070<br>UNITED STATES OF AMERICA |      |            |
| [72] | GOVYADINOV, Alexander<br>BAKKER, Chris                                                                                      |      |            |
| [74] | CHINA PATENT AGENT (HONG KONG) LIMITED<br>22/F, Great Eagle Centre, 23 Harbour Road<br>Wanchai<br>HONG KONG                 |      |            |

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|      |            |      |           |
|------|------------|------|-----------|
| [51] | B42D 25/00 | [11] | 1250025   |
|      |            |      | EP3286011 |
|      |            | [13] | B         |

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|      |                                                            |      |            |
|------|------------------------------------------------------------|------|------------|
| [25] | EN                                                         |      |            |
| [21] | 18109429.2                                                 | [22] | 20.07.2018 |
| [86] | 20.04.2016 PCT/NL2016/050277                               |      |            |
| [87] | 27.10.2016 WO2016/171552                                   |      |            |
| [30] | 22.04.2015 NL,2014690                                      |      |            |
| [54] | SECURITY DOCUMENT AND METHOD OF MANUFACTURING<br>保安文件和製造方法 |      |            |

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[73] Morpho B.V.  
Oudeweg 32  
2031 CC Haarlem  
NETHERLANDS

[72] Wilhelmus Johannes WESSELINK  
Jan VAN DEN BERG

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

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|      |                         |      |                        |
|------|-------------------------|------|------------------------|
| [51] | B60L 11/18<br>H02J 7/00 | [11] | 1251358<br>CN107895988 |
|      |                         | [13] | B                      |

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|      |                          |      |                      |
|------|--------------------------|------|----------------------|
| [51] | B60L 15/20<br>B60W 20/15 | [11] | 1181722<br>EP2591964 |
|      |                          | [13] | B                    |

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|      |                          |      |                      |
|------|--------------------------|------|----------------------|
| [51] | B60W 10/06<br>B60W 20/15 | [11] | 1181722<br>EP2591964 |
|      |                          | [13] | B                    |

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|      |                          |      |                      |
|------|--------------------------|------|----------------------|
| [51] | B60W 10/08<br>B60W 20/15 | [11] | 1181722<br>EP2591964 |
|      |                          | [13] | B                    |

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|      |                          |      |                      |
|------|--------------------------|------|----------------------|
| [51] | B60W 20/00<br>B60W 20/15 | [11] | 1181722<br>EP2591964 |
|      |                          | [13] | B                    |

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|      |                                                                                                |      |                      |
|------|------------------------------------------------------------------------------------------------|------|----------------------|
| [51] | B60W 20/15<br>B60L 15/20<br>F02D 41/02<br>F02D 41/08<br>B60W 10/06<br>B60W 10/08<br>B60W 20/00 | [11] | 1181722<br>EP2591964 |
|------|------------------------------------------------------------------------------------------------|------|----------------------|

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[13] B

[25] EN

[21] 13108878.5 [22] 30.07.2013

[30] 09.05.2006 US,798901 P

[54] PROCESS AND APPARATUS FOR REDUCING NITROGEN OXIDE EMISSIONS  
IN GENSET SYSTEMS

減少發電機組系統內的氮氧化物排放量的步驟和裝置

[73] GE HYBRID TECHNOLOGIES, LLC  
8 Southwoods Boulevard, Albany  
NY 12211

UNITED STATES OF AMERICA

[72] Mathieu BOUVIER  
Nicolas BOUCHON  
Heidi COLLINS

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

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[51] B62J 6/00 [11] 1235367  
B62J 99/00 EP3192728

[13] B

[25] EN

[21] 17109325.8 [22] 14.09.2017

[30] 12.01.2016 US,62/277,958

[54] BICYCLE LIGHT  
自行車燈

[73] Rui Xing Electronics Limited  
Flat E, 26/F. Billion Plaza 2  
10 Cheung Yue Street, Cheung Sha Wan  
HONG KONG

[72] Zhao, Rui Min Simon

[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] B62J 99/00 [11] 1235367  
B62J 6/00 EP3192728

[13] B

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[51] B63B 1/10 [11] 1239638  
B63B 21/50 EP3204287  
E02B 17/00  
F03D 13/25 309/435  
B63B 35/44  
F03D 13/20

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[13] B

[25] DE

[21] 17112937.2 [22] 06.12.2017

[86] 30.10.2014 PCT/EP2014/073342

[87] 07.05.2015 WO2015/063215

[30] 30.10.2013 DE,10 2013 222 081.2

[54] SUPPORT STRUCTURE FLOATING IN THE OPEN SEA AND CONNECTED TO  
ANCHORS BY BRACING MEANS, FOR WIND TURBINES, SERVICE  
STATIONS, OR CONVERTER STATIONS

在外海中漂浮且經由拉緊機構與錨連接的、用於風力發電設施、服務站或變流器站的  
承載結構

[73] GICON windpower IP GmbH  
Tiergartenstrasse 48  
01219 Dresden  
GERMANY

[72] Jochen GROSSMANN  
Frank DAHLHAUS

[74] China Sinda Intellectual Property Ltd.  
Suite 3301 One Exchange Square  
8 Connaught Place, Central  
HONG KONG

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[51] B63B 21/50 [11] 1239638  
B63B 1/10 EP3204287

[13] B

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[51] B63B 35/44 [11] 1239638  
B63B 1/10 EP3204287

[13] B

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[51] B65D 83/14 [11] 1245215  
B65D 83/38 GB2554745

[13] B

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[51] B65D 83/38 [11] 1245215  
B65D 83/14 GB2554745

[13] B

[25] EN

[21] 18104989.5 [22] 17.04.2018

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

- [54] AEROSOL SPRAY DEVICE  
氣霧劑噴霧裝置
- [73] PLASVALCO LTD  
Suite 13, Brook House, Brook Street, Difffield  
EAST YORKSHIRE YO25 6QP  
UNITED KINGDOM
- [72] Thomas Guy GOLDBERG  
Ghasem NASR  
Greig TULLOCH  
Gary HAWTHORNE
- [74] LETTERS & THOO LIMITED  
Suite 1008, Prosperity Millennia Plaza  
663 King's Road, Quarry Bay  
HONG KONG

- 
- [51] B65D 85/804 [11] 1218285  
CN105121306
- [13] B
- [25] ZH
- [21] 16106157.8 [22] 31.05.2016
- [86] 08.04.2014 PCT/US2014/033315
- [87] 16.10.2014 WO2014/168940
- [30] 12.04.2013 US, 61/811,397  
23.09.2013 US, 14/034,298
- [54] CONTAINERS AND MATERIALS WITH IMPROVED PUNCTUREABILITY  
具有改進的刺穿能力的容器和材料
- [73] PRINTPACK ILLINOIS, INC.  
普林特帕克伊利諾斯公司  
1400 ABBOTT DRIVE  
ELGIN, IL 60124  
UNITED STATES OF AMERICA
- [72] Patrick L. O'BRIEN P·L·奧布賴恩  
Rabeh ELLEITHY R·埃萊西  
Harold Stephen BOWEN H·S·鮑恩
- [74] KING & WOOD MALLESONS IP LIMITED  
Level 11, Admiralty Center Tower 2  
18 Harcourt Road, Admiralty  
HONG KONG

- 
- [51] B65D 90/06 [11] 1228358  
B65D 90/54 CN105936393
- [13] B
-

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[51] B65D 90/54 [11] 1228358  
B65D 90/06 CN105936393

[13] B

[25] ZH

[21] 17102028.3 [22] 23.02.2017

[30] 18.07.2011 US,13/185,057

[54] FABRIC CLOSURE WITH AN ACCESS OPENING FOR CARGO CONTAINERS  
用於貨物容器的具有進出開口部的織造封閉物

[73] ADVANCED COMPOSITE STRUCTURES, LLC  
高等複合結構有限責任公司  
1026 LEGRAND BOULEVARD  
CHARLESTON, SOUTH CAROLINA 29492  
UNITED STATES OF AMERICA

[72] PHERSON, THOMAS, R. T. R. 弗森  
HOLLAND, JOHN, E J. E. 霍蘭  
HOLLAND, CONNIE, W. C. W. 霍蘭  
NATHAN, DANIEL, M. D. M. 內森

[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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[51] B66B 11/04 [11] 1219086  
CN105189326

[13] B

[25] ZH

[21] 16107046.1 [22] 20.06.2016

[86] 06.05.2013 PCT/US2013/039615

[87] 13.11.2014 WO2014/182272

[54] LINEAR MOTOR STATOR CORE FOR SELF-PROPELLED ELEVATOR  
用於自行式電梯的線性馬達定子鐵芯

[73] OTIS ELEVATOR COMPANY  
TEN FARM SPRINGS ROAD, FARMINGTON  
CONNECTICUT 06032  
UNITED STATES OF AMERICA

[72] PIECH, Zbigniew  
MIKOLAJEWICZ, Jacek  
JEDRYCZKA, Cezary  
WOJCIECHOWSKI, Rafal  
SUJKA, Piotr  
SZELAG, Wojciech  
LUKASZEWICZ, Piotr

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

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

Wanchai  
HONG KONG

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- [51] B66C 1/22 [11] 1218642  
CN105129597
- [13] B
- [25] ZH
- [21] 16105456.8 [22] 12.05.2016
- [54] A SPECIAL DESIGNED LIFTING BEAM FOR FLOATING CONTAINER WAVE  
BARRIERS  
一種浮式集裝箱防波堤專用吊樑
- [73] 中交第三航務工程局有限公司  
中國內地/中國  
上海市徐匯區平江路  
139 號
- 香港航通有限公司  
香港  
九龍尖沙咀科學館道 1 號  
康宏廣場 15 樓 1517 室
- 中交三航局第三工程有限公司  
中國內地/中國  
江蘇省南京市  
鼓樓區江邊路 3 號
- [72] 王偉  
苗艷遂  
謝錦波  
周學民  
翟鳴皋  
孟相國  
張鳳霞  
姚雙龍  
徐立新  
邱松  
黃歡  
趙有俊
- [74] 徐林俠  
香港九龍  
尖沙咀科學館道 1 號  
康宏廣場 15 樓 17 室
-

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[51] C07B 59/00 [11] 1235050  
A61K 31/451 EP3135656  
[13] B

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[51] C07C 237/08 [11] 1199819  
A61K 9/127 CN104168887  
[13] B

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[51] C07C 271/22 [11] 1199819  
A61K 9/127 CN104168887  
[13] B

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[51] C07C 405/00 [11] 1191320  
A61K 8/42 EP2675786  
A61Q 7/00  
[13] B

[25] EN  
[21] 14104483.0 [22] 13.05.2014  
[86] 13.02.2012 PCT/US2012/024881  
[87] 23.08.2012 WO2012/112451  
[30] 14.02.2011 US,201161442400P  
[54] ESTER DERIVATIVES OF BIMATOPROST COMPOSITIONS AND METHODS  
比馬前列素組合物的酯衍生物和方法  
[73] ALLERGAN, INC.  
2525 DUPONT DRIVE  
IRVINE, CALIFORNIA 92612  
UNITED STATES OF AMERICA  
[72] BURK, Robert, M.  
WOODWARD, David, F.  
WANG, Jenny, W.  
GARST, Michael, E.  
GAC, Todd, S.  
POLOSO, Neil, J.  
[74] CHINA PATENT AGENT (HONG KONG) LIMITED  
22/F, Great Eagle Centre, 23 Harbour Road  
Wanchai  
HONG KONG

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[51] C07C 45/61 [11] 1235050  
A61K 31/451 EP3135656

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[13] B

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[51] C07C 45/67 [11] 1235050  
A61K 31/451 EP3135656

[13] B

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[51] C07D 209/30 [11] 1227406  
EP3110797

[13] B

[25] EN

[21] 17101150.5 [22] 03.02.2017

[86] 26.02.2015 PCT/EP2015/000441

[87] 03.09.2015 WO2015/128088

[30] 27.02.2014 EP,14 000 696.6

[54] PROCESS FOR THE PREPARATION OF 5-FLUOROTRYPTOPHOL  
5-氟色醇的製備方法

[73] Grünenthal GmbH  
Zieglerstrasse 6  
52078 Aachen  
GERMANY

[72] PRÜHS, Stefan  
SCHÄFER, Olaf

[74] WENPING & CO  
1701 Tung Wai Commercial Building  
111 Gloucester Road  
HONG KONG

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[51] C07D 213/74 [11] 1229796  
C07D 471/04 EP3122748

[13] B

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[51] C07D 215/227 [11] 1219954  
C07D 215/44 EP2970127  
C07D 215/46  
C07D 215/48  
A61K31/4706  
A61K31/4709  
A61K31/4375  
C07D 401/04  
C07D 401/12  
C07D 401/14

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

C07D 405/04

C07D 405/14

C07D 409/12

C07D 409/14

C07D 413/04

[13] B

[25] EN

[21] 16108056.6 [22] 11.07.2016

[86] 12.03.2014 PCT/EP2014/054795

[87] 18.09.2014 WO2014/140076

[30] 14.03.2013 US, 61/781, 583

26.09.2013 US, 61/882, 798

[54] 2,3-DISUBSTITUTED 1 -ACYL-4-AMINO-1,2,3,4-TETRAHYDROQUINOLINE  
DERIVATIVES AND THEIR USE AS BROMODOMAIN INHIBITORS2,3-二取代的1-酰基-4-氨基-1,2,3,4-四氫喹啉衍生物和它們作為溴結構域  
抑制劑的用途

[73] Glaxosmithkline Intellectual Property (No. 2) Limited

980 Great West Road

Brentford

Middlesex TW8 9GS

UNITED KINGDOM

[72] ATKINSON, Stephen John

PRESTON, Alexander

AMANS, Dominique

HARRISON, Lee Andrew

HIRST, David Jonathan

LAW, Robert Peter

LINDON, Matthew

SEAL, Jonathan Thomas

WELLAWAY, Christopher Roland

[74] MARKS &amp; CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

[51] C07D 215/44 [11] 1219954  
C07D 215/227 EP2970127

[13] B

[51] C07D 215/46 [11] 1219954  
C07D 215/227 EP2970127

[13] B

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[51] C07D 215/48 [11] 1219954  
C07D 215/227 EP2970127  
[13] B

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[51] C07D 215/56 [11] 1240935  
A61K 31/4704 EP3204358  
A61P 11/00  
[13] B

[25] EN  
[21] 18100524.5 [22] 15.01.2018

[86] 07.10.2015 PCT/US2015/054577

[87] 14.04.2016 WO2016/057730

[30] 07.10.2014 US, 62/060,828

[54] CO-CRYSTALS OF MODULATORS OF CYSTIC FIBROSIS TRANSMEMBRANE  
CONDUCTANCE REGULATOR  
囊性纖維化跨膜傳導調節蛋白的調節劑的共晶

[73] Vertex Pharmaceuticals Incorporated  
50 Northern Avenue  
Boston, MA 02210  
UNITED STATES OF AMERICA

[72] Mark STROHMEIER  
Majed FAWAZ  
Hai MIAO  
Ping YIN  
John P. CAESAR JR.  
Patrick Raymond CONNELLY  
Eduard LUSS-LUSIS  
Brian R. MCCLAIN  
Ales MEDEK  
Kwame Wiredu NTI-ADDAE  
Yuegang ZHANG

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

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[51] C07D 235/08 [11] 1231854  
C07D 403/04 EP3170813  
C07D 401/06  
C07D 235/10  
C07D 413/04  
C07D 235/24  
C07D 409/06  
C07D 417/04  
C07D 405/04

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

A61K31/4184

A61P 35/00

[13] B

[25] EN

[21] 17105331.8 [22] 15.08.2013

[30] 06.10.2010 US,390314 P  
29.08.2011 US,201161528397 P

[62] 15.08.2013 13109537.6

[54] BENZIMIDAZOLE DERIVATIVES AS PI3 KINASE INHIBITORS

作為 PI3 激酶抑制劑的苯並咪唑衍生物

[73] GlaxoSmithKline LLC

251 Little Falls Drive

Wilmington, Delaware 19808

UNITED STATES OF AMERICA

[72] QU, Junya

RIVERO, Ralph

SANCHEZ, Robert

TEDESCO, Rosanna

[74] MARKS &amp; CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

[51] C07D 235/10 [11] 1231854  
C07D 235/08 EP3170813

[13] B

[51] C07D 235/24 [11] 1231854  
C07D 235/08 EP3170813

[13] B

[51] C07D 239/91 [11] 1218547  
C07D 403/12 EP3027604

[13] B

[51] C07D 241/04 [11] 1235050  
A61K 31/451 EP3135656

[13] B

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

|      |                             |      |                      |
|------|-----------------------------|------|----------------------|
| [51] | C07D 295/073<br>A61K 31/451 | [11] | 1235050<br>EP3135656 |
|      |                             | [13] | B                    |

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|      |                            |      |                      |
|------|----------------------------|------|----------------------|
| [51] | C07D 401/04<br>C07D 403/12 | [11] | 1218547<br>EP3027604 |
|      |                            | [13] | B                    |

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|      |                             |      |                      |
|------|-----------------------------|------|----------------------|
| [51] | C07D 401/04<br>C07D 215/227 | [11] | 1219954<br>EP2970127 |
|      |                             | [13] | B                    |

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|      |                            |      |                      |
|------|----------------------------|------|----------------------|
| [51] | C07D 401/06<br>C07D 235/08 | [11] | 1231854<br>EP3170813 |
|      |                            | [13] | B                    |

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|      |                            |      |                      |
|------|----------------------------|------|----------------------|
| [51] | C07D 401/12<br>C07D 403/12 | [11] | 1218547<br>EP3027604 |
|      |                            | [13] | B                    |

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|      |                             |      |                      |
|------|-----------------------------|------|----------------------|
| [51] | C07D 401/12<br>C07D 215/227 | [11] | 1219954<br>EP2970127 |
|      |                             | [13] | B                    |

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|      |                            |      |                      |
|------|----------------------------|------|----------------------|
| [51] | C07D 401/14<br>C07D 403/12 | [11] | 1218547<br>EP3027604 |
|      |                            | [13] | B                    |

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|      |                             |      |                      |
|------|-----------------------------|------|----------------------|
| [51] | C07D 401/14<br>C07D 215/227 | [11] | 1219954<br>EP2970127 |
|      |                             | [13] | B                    |

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分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

|      |             |      |           |
|------|-------------|------|-----------|
| [51] | C07D 403/04 | [11] | 1231854   |
|      | C07D 235/08 |      | EP3170813 |
|      |             | [13] | B         |

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|      |             |      |           |
|------|-------------|------|-----------|
| [51] | C07D 403/12 | [11] | 1218547   |
|      | C07D 401/14 |      | EP3027604 |
|      | C07D 401/04 |      |           |
|      | C07D 401/12 |      |           |
|      | C07D 405/12 |      |           |
|      | C07D 239/91 |      |           |
|      | C07D 471/04 |      |           |
|      | A61K 31/517 |      |           |
|      | A61P 35/00  |      |           |
|      |             | [13] | B         |

|      |                                                                                       |      |            |
|------|---------------------------------------------------------------------------------------|------|------------|
| [25] | EN                                                                                    |      |            |
| [21] | 16106581.4                                                                            | [22] | 08.06.2016 |
| [86] | 30.07.2014 PCT/IB2014/002510                                                          |      |            |
| [87] | 05.02.2015 WO2015/015318                                                              |      |            |
| [30] | 31.07.2013 US, 61/860,403                                                             |      |            |
| [54] | NOVEL QUINAZOLINONES AS BROMODOMAIN INHIBITORS<br>作為溴結構域抑制劑的新型喹唑啉酮類化合物                |      |            |
| [73] | Zenith Epigenetics Ltd.<br>300, 4820 Richard Road SW<br>Calgary, AB T3E 6L1<br>CANADA |      |            |
| [72] | KHLEBNIKOV, Vladimir<br>QUINN, John, Frederick                                        |      |            |
| [74] | MARKS & CLERK<br>Level 9, Cyberport 1<br>100 Cyberport Road, Pok Fu Lam<br>HONG KONG  |      |            |

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|      |              |      |           |
|------|--------------|------|-----------|
| [51] | C07D 405/04  | [11] | 1219954   |
|      | C07D 215/227 |      | EP2970127 |
|      |              | [13] | B         |

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|      |             |      |           |
|------|-------------|------|-----------|
| [51] | C07D 405/04 | [11] | 1231854   |
|      | C07D 235/08 |      | EP3170813 |
|      |             | [13] | B         |

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|      |             |      |           |
|------|-------------|------|-----------|
| [51] | C07D 405/12 | [11] | 1218547   |
|      | C07D 403/12 |      | EP3027604 |

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[13] B

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|      |              |      |           |
|------|--------------|------|-----------|
| [51] | C07D 405/14  | [11] | 1219954   |
|      | C07D 215/227 |      | EP2970127 |

[13] B

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|      |             |      |           |
|------|-------------|------|-----------|
| [51] | C07D 409/06 | [11] | 1231854   |
|      | C07D 235/08 |      | EP3170813 |

[13] B

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|      |              |      |           |
|------|--------------|------|-----------|
| [51] | C07D 409/12  | [11] | 1219954   |
|      | C07D 215/227 |      | EP2970127 |

[13] B

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|      |              |      |           |
|------|--------------|------|-----------|
| [51] | C07D 409/14  | [11] | 1219954   |
|      | C07D 215/227 |      | EP2970127 |

[13] B

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|      |              |      |           |
|------|--------------|------|-----------|
| [51] | C07D 413/04  | [11] | 1219954   |
|      | C07D 215/227 |      | EP2970127 |

[13] B

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|      |             |      |           |
|------|-------------|------|-----------|
| [51] | C07D 413/04 | [11] | 1231854   |
|      | C07D 235/08 |      | EP3170813 |

[13] B

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|      |             |      |           |
|------|-------------|------|-----------|
| [51] | C07D 417/04 | [11] | 1231854   |
|      | C07D 235/08 |      | EP3170813 |

[13] B

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|      |             |      |           |
|------|-------------|------|-----------|
| [51] | C07D 471/04 | [11] | 1218547   |
|      | C07D 403/12 |      | EP3027604 |

[13] B

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

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[51] C07D 471/04 [11] 1229796  
C07D 213/74 EP3122748

[13] B

[25] EN

[21] 17103399.2 [22] 05.04.2017

[86] 24.03.2015 PCT/US2015/022177

[87] 01.10.2015 WO2015/148464

[30] 24.03.2014 US, 61/969, 546

[54] PROCESS OF PREPARING 3-(3-(4-(1-AMINOCYCLOBUTYL) PHENYL)-5-PHENYL-3H-IMIDAZO[4,5-B]PYRIDIN-2-YL) PYRIDIN-2-AMINE  
製備 3-(3-(4-(1-氨基環丁基) 苯基)-5-苯基-3H-咪唑並[4, 5-B]吡啶-2-基)  
吡啶-2-胺的方法

[73] ArQule, Inc.  
One Wall Street  
Burlington, MA 01803  
UNITED STATES OF AMERICA

[72] BATES, Craig  
CHEN, Jian-Xie  
MAO, Jianmin  
REED, David P.

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

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[51] C07D 471/04 [11] 1240224  
C07D 487/04 EP3184526  
A61K 31/395  
A61P 17/00  
A61P 35/00  
A61P 37/00

[13] B

[25] EN

[21] 17113659.6 [22] 10.01.2013

[30] 13.12.2005 US, 749905 P  
02.06.2006 US, 810231 P  
10.10.2006 US, 850625 P  
03.11.2006 US, 856872 P  
16.11.2006 US, 859404 P

[62] 10.01.2013 13100444.7

[54] PYRROLO[2,3-D]PYRIMIDINE DERIVATIVES AS JANUS KINASE  
INHIBITOR  
吡咯並[2, 3-D]嘧啶衍生物作為兩面神激酶抑制劑

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

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

[72] James D. RODGERS  
Haisheng Wang  
Argyrios G. ARVANITIS  
Krishna Vaddi  
Stacey SHEPARD  
Thomas P. Maduskuie  
Nikoo Falahatpisheh  
Maria Rafalski  
Louis Storace  
Ravi Kumar JALLURI  
Jordan S. Fridman

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

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|      |             |      |           |
|------|-------------|------|-----------|
| [51] | C07D 473/34 | [11] | 1236032   |
|      | C07D 487/04 |      | EP3150609 |
|      |             | [13] | B         |

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|      |             |      |           |
|------|-------------|------|-----------|
| [51] | C07D 487/04 | [11] | 1213183   |
|      | A61K 47/68  |      | EP2906248 |
|      |             | [13] | B         |

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|      |             |      |           |
|------|-------------|------|-----------|
| [51] | C07D 487/04 | [11] | 1231852   |
|      | A61K 31/519 |      | EP3107914 |
|      | A61P 35/00  |      |           |
|      |             | [13] | B         |

[25] EN

[21] 17105325.6 [22] 26.05.2017

[86] 20.02.2015 PCT/GB2015/050494

[87] 27.08.2015 WO2015/124941

[30] 21.02.2014 GB,GB20140003093

[54] PYRAZOLO[1,5-A]PYRIMIDINE-5,7-DIAMINE COMPOUNDS AS CDK  
INHIBITORS AND THEIR THERAPEUTIC USE

作為CDK抑制劑的吡唑並[1,5-A]嘧啶-5,7-二胺化合物和它們的治療用途

[73] CANCER RESEARCH TECHNOLOGY LIMITED  
Angel Building, 407 St. John Street  
London, Greater London EC1V 4AD

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

UNITED KINGDOM

IP2IPO Innovations Limited  
Top Floor, The Walbrook Building  
25 Walbrook, London EC4N 8AF  
UNITED KINGDOM

Emory University  
1599 Clifton Rd., 4th Floor  
Atlanta, GA 30322  
UNITED STATES OF AMERICA

[72] BONDKE, Alexander  
KROLL, Sebastian  
BARRETT, Anthony  
FUCHTER, Matthew  
SLAFER, Brian

ALI, Simak  
COOMBES, Charles  
SNYDER, James Patrick

[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] C07D 487/04 [11] 1236032  
A61K 31/535 EP3150609  
A61K 31/519  
A61K 31/52  
C07D 473/34  
A61K 31/131  
A61K 31/5377  
A61K 31/196  
A61K 45/06  
A61K 39/395  
A61N 5/10  
A61K 31/4725  
A61K 31/506

[13] B

[25] EN

[21] 17109783.3 [22] 02.02.2016

[30] 15.07.2009 US, 503776

[62] 02.02.2016 16101218.6

[54] PROCESS FOR PREPARING CERTAIN CHEMICAL ENTITIES  
製備某些化學實體的方法

[73] Intellikine, LLC  
10931 North Torrey Pines Road  
Suite 103, La Jolla, CA 92037  
UNITED STATES OF AMERICA

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

- [72] REN, Pingda  
LIU, Yi  
WILSON, Troy Edward  
LI, Liansheng  
ROMMEL, Christian  
CHAN, Katrina
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED  
5001 Hopewell Centre  
183 Queen's Road East, Wan Chai  
HONG KONG
- 
- [51] C07D 487/04 [11] 1239664  
A61K 31/519 EP3237418  
A61P 35/00  
A61K 45/06  
A61K 31/541  
A61K 31/551  
A61K 31/5377
- [13] B
- [25] EN
- [21] 17112888.1 [22] 06.12.2017
- [86] 21.12.2015 PCT/IB2015/059843
- [87] 30.06.2016 WO2016/103155
- [30] 23.12.2014 CN, PCT/CN2014/094644  
23.11.2015 CN, PCT/CN2015/095320
- [54] TRIAZOLOPYRIMIDINE COMPOUNDS AND USES THEREOF  
三唑並嘧啶化合物及其用途
- [73] Novartis AG  
Lichtstrasse 35  
4056 Basel  
SWITZERLAND
- [72] CHAN, Ho Man  
GU, Xiang-Ju Justin  
HUANG, Ying  
LI, Ling  
MI, Yuan  
QI, Wei  
SENDZIK, Martin  
SUN, Yongfeng  
WANG, Long  
YU, Zhengtian  
ZHANG, Hailong  
ZHANG, Ji Yue (jeff)  
ZHANG, Man  
ZHANG, Qiong  
ZHAO, Kehao
- [74] MARKS & CLERK  
Level 9, Cyberport 1

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

100 Cyberport Road, Pok Fu Lam  
HONG KONG

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|      |             |      |           |
|------|-------------|------|-----------|
| [51] | C07D 487/04 | [11] | 1240224   |
|      | C07D 471/04 |      | EP3184526 |
|      |             | [13] | B         |

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|      |             |      |           |
|------|-------------|------|-----------|
| [51] | C07D 519/00 | [11] | 1213183   |
|      | A61K 47/68  |      | EP2906248 |
|      |             | [13] | B         |

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|      |                                                                                                             |      |            |
|------|-------------------------------------------------------------------------------------------------------------|------|------------|
| [51] | C07H 19/06                                                                                                  | [11] | 1223627    |
|      |                                                                                                             |      | EP3063164  |
|      |                                                                                                             | [13] | B          |
| [25] | EN                                                                                                          |      |            |
| [21] | 16111983.8                                                                                                  | [22] | 18.10.2016 |
| [86] | 29.10.2014 PCT/US2014/062874                                                                                |      |            |
| [87] | 07.05.2015 WO2015/066162                                                                                    |      |            |
| [30] | 29.10.2013 US,201361896703P                                                                                 |      |            |
| [54] | SYNTHETIC ROUTE TO 2'-DEOXY-2',2'-DIFLUOROTETRAHYDROURIDINES<br>2'-脫氧-2', 2'-二氟四氫尿苷的合成途徑                    |      |            |
| [73] | OTSUKA PHARMACEUTICAL CO., LTD.<br>2-9, KANDA TSUKASA-MACHI<br>CHIYODA-KU, TOKYO 101-8535<br>JAPAN          |      |            |
| [72] | CHOI, Hyeong-wook<br>FANG, Frank<br>LEWIS, Bryan Matthew<br>MATHIEU, Steven                                 |      |            |
| [74] | CHINA PATENT AGENT (HONG KONG) LIMITED<br>22/F, Great Eagle Centre, 23 Harbour Road<br>Wanchai<br>HONG KONG |      |            |

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|      |            |      |           |
|------|------------|------|-----------|
| [51] | C07H 21/00 | [11] | 1223655   |
|      | C12Q 1/68  |      | EP3017065 |
|      |            | [13] | B         |

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|      |            |      |           |
|------|------------|------|-----------|
| [51] | C07J 1/00  | [11] | 1224301   |
|      | C07J 43/00 |      | EP2986623 |

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[13] B

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[51] C07J 13/00 [11] 1224301  
C07J 43/00 EP2986623

[13] B

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[51] C07J 15/00 [11] 1224301  
C07J 43/00 EP2986623

[13] B

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[51] C07J 21/00 [11] 1224301  
C07J 43/00 EP2986623

[13] B

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[51] C07J 3/00 [11] 1224301  
C07J 43/00 EP2986623

[13] B

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[51] C07J 31/00 [11] 1224301  
C07J 43/00 EP2986623

[13] B

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[51] C07J 43/00 [11] 1224301  
C07J 3/00 EP2986623  
C07J 7/00  
C07J 15/00  
A61K 31/57  
A61K 31/573  
A61K 31/58  
A61P 25/00  
C07J 1/00  
C07J 13/00  
C07J 21/00  
C07J 31/00  
C07J 5/00

[13] B

[25] EN

[21] 16109159.0 [22] 01.08.2016

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

- [86] 17.04.2014 PCT/CN2014/075594  
[87] 23.10.2014 WO2014/169833  
[30] 17.04.2013 IB,PCT/CN2013/074323  
[54] 19-NOR C3, 3-DISUBSTITUTED C21-N-PYRAZOLYL STEROIDS AND  
METHODS OF USE THEREOF  
19-去甲 C3, 3-二取代的 C21-N-吡唑基類固醇及其使用方法  
[73] Sage Therapeutics, Inc.  
215 First Street  
Cambridge, MA 02142  
UNITED STATES OF AMERICA  
[72] Gabriel Martinez BOTELLA  
Richard Thomas BERESIS  
Boyd L. HARRISON  
Albert Jean ROBICHAUD  
Francesco G. SALITURO  
[74] Letters & Thoo Limited  
Suite 1008, Prosperity Millennia Plaza  
663 King's Road, Quarry Bay  
HONG KONG

- 
- [51] C07J 5/00 [11] 1224301  
C07J 43/00 EP2986623  
[13] B

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- [51] C07J 7/00 [11] 1224301  
C07J 43/00 EP2986623  
[13] B

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- [51] C07K 1/30 [11] 1190167  
C12N 1/14 EP2686416  
[13] B

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- [51] C07K 14/00 [11] 1185354  
EP2596011  
[13] B

- [25] EN  
[21] 13112691.2 [22] 13.11.2013  
[86] 21.07.2011 PCT/US2011/044902  
[87] 26.01.2012 WO2012/012667

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

- [30] 21.07.2010 US,61/400,009  
06.10.2010 US,61/404,685
- [54] METHODS AND COMPOSITIONS FOR MODIFICATION OF A HLA LOCUS  
用於修飾 HLA 基因座的方法和組合物
- [73] Board Of Regents, The University Of Texas System  
210 West 7th Street  
Austin, TX 78701  
UNITED STATES OF AMERICA
- Sangamo Therapeutics, Inc.  
Point Richmond Tech. Center, 501 Canal Blvd., Suite A100  
Richmond, CA 94804  
UNITED STATES OF AMERICA
- [72] COLLINGWOOD, Trevor  
COOPER, Laurence J., N.  
GREGORY, Philip D.  
HOLMES, Michael C.  
REBAR, Edward J.  
REIK, Andreas  
MILLER, Jeffrey C.  
URNOV, Fyodor
- [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] | C07K 14/39<br>C12N 1/14 | [11] | 1190167<br>EP2686416 |
|      |                         | [13] | B                    |
- 

- |      |                                                       |      |                      |
|------|-------------------------------------------------------|------|----------------------|
| [51] | C07K 14/47<br>A61K 48/00<br>C12N 15/113<br>C12N 15/86 | [11] | 1221962<br>EP2986632 |
|      |                                                       | [13] | B                    |
- [25] EN
- [21] 16110120.4 [22] 24.08.2016
- [86] 18.04.2014 PCT/US2014/034702
- [87] 23.10.2014 WO2014/172669
- [30] 20.04.2013 US,61/814,256
- [54] RECOMBINANT ADENO-ASSOCIATED VIRUS DELIVERY OF EXON 2-TARGETED U7SNRNA POLYNUCLEOTIDE CONSTRUCTS  
以 U7 SNRNA 多核苷酸構建體為靶向的外顯子 2 的重組腺相關病毒的傳遞
- [73] Research Institute at Nationwide Children's Hospital  
700 Children's Drive

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

Columbus, Ohio 43205  
UNITED STATES OF AMERICA

- [72] WEIN, Nicolas  
FLANIGAN, Kevin  
VULIN-CHAFFIOL, Adeline
- [74] BENNY KONG & TSAI  
Unit 19B, Overseas Trust Bank Building  
No. 160 Gloucester Road, Wanchai  
HONG KONG

- [51] C07K 14/605 [11] 1196624  
A61K 47/65 EP2729481  
C12N 15/62

[13] B

[25] EN

[21] 14110133.1 [22] 10.10.2014

[86] 03.07.2012 PCT/US2012/045451

[87] 17.01.2013 WO2013/009545

[30] 08.07.2011 US, 61/505,982

11.01.2012 US, 61/585,577

[54] ENGINEERED POLYPEPTIDES HAVING ENHANCED DURATION OF ACTION  
WITH REDUCED IMMUNOGENICITY  
以減少免疫原性增強持續活性的工程化的多肽

[73] AMYLIN PHARMACEUTICALS, LLC  
安米林藥品有限責任公司  
Intellectual Property Group, 9360 Towne Centre Drive  
San Diego, CA 92121  
UNITED STATES OF AMERICA

ASTRAZENECA PHARMACEUTICALS LP  
美商阿斯特捷利康有限責任公司  
1800 Concord Pike  
Wilmington, DE 19897  
UNITED STATES OF AMERICA

[72] ERICKSON, Mary  
LITZINGER, David, C.  
GHOSH, Soumitra, S.  
GUO, Zijian  
SHARMA, Abhinandini  
MAMEDOVA, Lala  
LEVY, Odile, Esther  
SAMANT, Manoj, P.  
EKBLAD, Caroline

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

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

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|------|-------------|------|-----------|
| [51] | C07K 14/705 | [11] | 1179979   |
|      | C07K 16/28  |      | EP2535355 |
|      |             | [13] | B         |

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|------|-------------|------|-----------|
| [51] | C07K 16/22  | [11] | 1181788   |
|      | C07K 16/28  |      | EP2611831 |
|      | A61K 39/395 |      |           |
|      | A61P 9/10   |      |           |
|      |             | [13] | B         |

[25] EN

[21] 13109027.3 [22] 02.08.2013

[86] 01.09.2011 PCT/US2011/001536

[87] 08.03.2012 WO2012/030394

[30] 01.09.2010 US, 61/379,315

[54] TREATMENT OF MYOCARDIAL INFARCTION USING TGF - BETA  
ANTAGONISTS

使用 TGF- $\beta$  拮抗劑治療心肌梗死

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

[72] AKITA, Geoffrey Y.  
LONNING, Scott  
GREGORY, Richard C., Jr.  
KUDEJ, Amelia B.

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

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|      |             |      |           |
|------|-------------|------|-----------|
| [51] | C07K 16/22  | [11] | 1185258   |
|      | A61K 39/395 |      | EP2593137 |
|      |             | [13] | B         |

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|      |            |      |             |
|------|------------|------|-------------|
| [51] | C07K 16/26 | [11] | 1220763     |
|      | G01N 33/74 |      | CN105474016 |
|      |            | [13] | B           |

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分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[51] C07K 16/28 [11] 1179979  
C07K 14/705 EP2535355  
A61K 39/395  
G01N 33/50  
C12N 5/10  
A61P 35/00  
A61P 37/00  
[13] B

[25] EN  
[21] 13107086.5 [22] 13.02.2008  
[30] 23.03.2005 DK, PA 2005 00429  
20.10.2005 US, 728561 P  
01.07.2005 US, 696163 P  
01.04.2005 US, 667579 P  
[62] 13.02.2008 08101588.8  
[54] ANTIBODIES AGAINST CD38 FOR TREATMENT OF MULTIPLE MYELOMA  
治療多發性骨髓瘤的抗 CD38 抗體  
[73] Genmab A/S  
Kalvebod Brygge 43  
1560 Copenhagen V  
DENMARK  
[72] van de Winkel, Jan  
van Vugt, Martine  
Graus, Yvo  
Parren, Paul  
de Weers, Michel  
Oprins, Judith  
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED  
5001 Hopewell Centre  
183 Queen's Road East, Wan Chai  
HONG KONG

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[51] C07K 16/28 [11] 1181788  
C07K 16/22 EP2611831  
[13] B

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[51] C08B 37/04 [11] 1220984  
A61K 31/734 CN105358582  
A61K 31/737  
A61P 35/00  
A61P 35/04  
[13] B

[25] ZH  
[21] 16109038.7 [22] 28.07.2016  
[86] 02.07.2014 PCT/CN2014/081472

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

- [87] 08.01.2015 WO2015/000411
- [30] 02.07.2013 CN,201310275323.7
- [54] SULFATED POLYGULONIC ACID POLYSACCHARIDE OR PHARMACEUTICAL  
SALT THEREOF, PREPARATION METHOD THEREFOR AND USE THEREOF  
一種硫酸酯化聚古洛糖酸多糖或其可藥用鹽及其製備方法和用途
- [73] SHANGHAI INSTITUTE OF MATERIA MEDICA CHINESE ACADEMY OF  
SCIENCES  
中國科學院上海藥物研究所  
中國  
上海市  
浦東張江祖沖之路 555 號
- [72] Yi CHEN 陳奕  
Jian DING 丁健  
Jing AI 艾菁  
Xun HUANG 黃洵
- [74] KING & WOOD MALLESONS IP LIMITED  
香港  
金鐘夏慤道 18 號  
海富中心 2 座 11 樓
- 
- [51] C08F 283/00 [11] 1149575  
B32B 27/06 EP2238183
- [13] B
- [25] EN
- [21] 11103705.7 [22] 13.04.2011
- [86] 20.01.2009 PCT/US2009/031445
- [87] 23.07.2009 WO2009/092083
- [30] 18.01.2008 US,61/022,250  
18.07.2008 US,61/081,927
- [54] NATURAL RUBBER LATEX HAVING REDUCED ALLERGENICITY AND METHOD  
OF MAKING  
具有減少變應原性的天然膠乳及製造方法
- [73] Vystar Corporation  
3235 Satellite Boulevard Building 400, Suite 290  
Duluth, GA 30096  
UNITED STATES OF AMERICA
- [72] DOYLE, William  
HONEYCUTT, Travis  
CLARK, Matthew
- [74] WENPING & CO  
1701 Tung Wai Commercial Building  
111 Gloucester Road  
HONG KONG
-

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

|      |                                                                                                                |      |            |
|------|----------------------------------------------------------------------------------------------------------------|------|------------|
| [51] | C08G 73/02                                                                                                     | [11] | 1244830    |
|      | C08L 79/02                                                                                                     |      | EP3204442  |
|      |                                                                                                                | [13] | B          |
| [25] | EN                                                                                                             |      |            |
| [21] | 18102387.7                                                                                                     | [22] | 14.02.2018 |
| [86] | 10.07.2015 PCT/EP2015/065829                                                                                   |      |            |
| [87] | 21.01.2016 WO2016/008817                                                                                       |      |            |
| [30] | 18.07.2014 EP,14177587.4                                                                                       |      |            |
| [54] | METHOD FOR THE PREPARATION OF UNIFORM, HIGH MOLAR MASS CYCLIC IMINO ETHER POLYMERS<br>一種用於製備均勻的高摩爾質量環亞氨醚聚合物的方法 |      |            |
| [73] | Universiteit Gent<br>Sint-Pietersnieuwstraat 25<br>9000 Gent<br>BELGIUM                                        |      |            |
| [72] | Richard HOOGENBOOM<br>Bryn MONNERY                                                                             |      |            |
| [74] | DEACONS<br>5th Floor, Alexandra House<br>Central<br>HONG KONG                                                  |      |            |

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|      |            |      |           |
|------|------------|------|-----------|
| [51] | C08L 79/02 | [11] | 1244830   |
|      | C08G 73/02 |      | EP3204442 |
|      |            | [13] | B         |

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|      |             |      |           |
|------|-------------|------|-----------|
| [51] | C09D 133/26 | [11] | 1223655   |
|      | C12Q 1/68   |      | EP3017065 |
|      |             | [13] | B         |

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|      |                              |      |            |
|------|------------------------------|------|------------|
| [51] | C12N 1/14                    | [11] | 1190167    |
|      | C07K 1/30                    |      | EP2686416  |
|      | C07K 14/39                   |      |            |
|      |                              | [13] | B          |
| [25] | EN                           |      |            |
| [21] | 14103099.8                   | [22] | 01.04.2014 |
| [86] | 16.09.2011 PCT/US2011/052022 |      |            |
| [87] | 27.09.2012 WO2012/128786     |      |            |
| [30] | 18.03.2011 US,201113051646   |      |            |

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

- [54] COMPOSITIONS AND METHODS FOR SEPARATING, CHARACTERIZING AND  
ADMINISTERING SOLUBLE SELENOGLYCOPROTEINS  
組合物以及用於分離、表徵和給予可溶性含硒糖蛋白的方法
- [73] ALLTECH, INC.  
3031 CATNIP HILL PIKE  
NICHOLASVILLE, KY 40345  
UNITED STATES OF AMERICA
- [72] GHOROGHCHIAN, Paiman, P.  
KWIATKOWSKI, Stefan  
POWER, Ronan  
MATNEY, Clayton  
OSTERTAG, Eric, M.
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED  
22/F, Great Eagle Centre, 23 Harbour Road  
Wanchai  
HONG KONG

- 
- [51] C12N 15/09 [11] 1215720  
C12N 5/10 CN104955943
- [13] B

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- [51] C12N 15/09 [11] 1228446  
A61K 31/711 EP3118311  
A61K 31/712  
A61K31/7125  
A61P 21/00  
C12N 15/113
- [13] B
- [25] EN
- [21] 17101915.1 [22] 22.02.2017
- [86] 11.03.2015 PCT/JP2015/057180
- [87] 17.09.2015 WO2015/137409
- [30] 12.03.2014 JP,2014-048897
- [54] ANTISENSE NUCLEIC ACID  
反義核酸
- [73] Nippon Shinyaku Co., Ltd.  
14, Kisshoin Nishinosho Monguchicho Minami-ku Kyoto-shi  
Kyoto 601-8550  
JAPAN
- National Center of Neurology and Psychiatry  
4-1-1, Ogawahigashi-cho  
Kodaira-shi, Tokyo 187-8551  
JAPAN

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[72] WAKAYAMA Tatsushi  
NAGATA Tetsuya  
SEO Haruna  
SATOY Youhei  
TAKEDA Shin'ichi

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

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|      |             |      |           |
|------|-------------|------|-----------|
| [51] | C12N 15/113 | [11] | 1221159   |
|      | A61K 38/08  |      | EP2981279 |
|      |             | [13] | B         |

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|      |             |      |           |
|------|-------------|------|-----------|
| [51] | C12N 15/113 | [11] | 1221962   |
|      | C07K 14/47  |      | EP2986632 |
|      |             | [13] | B         |

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|      |             |      |           |
|------|-------------|------|-----------|
| [51] | C12N 15/113 | [11] | 1228446   |
|      | C12N 15/09  |      | EP3118311 |
|      |             | [13] | B         |

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|      |             |      |           |
|------|-------------|------|-----------|
| [51] | C12N 15/62  | [11] | 1196624   |
|      | C07K 14/605 |      | EP2729481 |
|      |             | [13] | B         |

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|      |            |      |           |
|------|------------|------|-----------|
| [51] | C12N 15/86 | [11] | 1221962   |
|      | C07K 14/47 |      | EP2986632 |
|      |            | [13] | B         |

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|      |             |      |           |
|------|-------------|------|-----------|
| [51] | C12N 15/867 | [11] | 1162579   |
|      |             |      | EP2389443 |
|      |             | [13] | B         |

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[25] EN

[21] 12102745.0 [22] 19.03.2012

[86] 22.01.2010 PCT/US2010/021825

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

- [87] 29.07.2010 WO2010/085660
- [30] 23.01.2009 US, 61/146,755
- [54] RETROVIRAL VECTORS ENCODING MULTIPLE HIGHLY HOMOLOGOUS NON-VIRAL POLYPEPTIDES AND THE USE OF SAME  
編碼多個高度同源的非病毒多肽的病毒載體及其用途
- [73] ROGER WILLIAMS HOSPITAL  
羅杰. 威廉斯醫院  
825 Chalkstone Avenue  
Providence, RI 02908  
UNITED STATES OF AMERICA
- [72] YANG, Wen  
BAIS, Anthony  
JUNGHANS, Richard, P.
- [74] PANAWELL (HONG KONG) LIMITED  
UNIT C, 19/F., GOLD UNION COMM. BLDG.  
70-72 CONNAUGHT RD WEST, WESTERN  
HONG KONG

- 
- [51] C12N 5/073 [11] 1195334  
C12N 5/0789 EP2697364  
G01N 33/50
- [13] B
- [25] EN
- [21] 14108395.8 [22] 15.08.2014
- [86] 11.04.2012 PCT/SG2012/000130
- [87] 18.10.2012 WO2012/141657
- [30] 11.04.2011 US, 61/473,841
- [54] A METHOD OF IDENTIFYING, ISOLATING AND/OR CULTURING FOETAL ERYTHROBLASTS  
一種識別、分離及/或培養胎兒有核紅血球細胞的方法
- [73] National University of Singapore  
21 Lower Kent Ridge Road  
Singapore 119077  
SINGAPORE
- [72] BONGSO, Arifteen  
CHOOLANI, Mahesh  
HUANG, Zhouwei  
PONNUSAMY, Sukumar  
FONG, Chui Yee  
KALAMEGAM, Gauthaman
- [74] MARKS & CLERK  
Level 9, Cyberport 1  
100 Cyberport Road, Pok Fu Lam  
HONG KONG
-

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

|      |             |      |             |
|------|-------------|------|-------------|
| [51] | C12N 5/0735 | [11] | 1216260     |
|      | C12N 5/0775 |      | CN105316283 |
|      |             | [13] | B           |

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|      |             |      |             |
|------|-------------|------|-------------|
| [51] | C12N 5/0775 | [11] | 1216260     |
|      | C12N 5/0735 |      | CN105316283 |
|      |             | [13] | B           |

|      |                                                                                           |      |            |
|------|-------------------------------------------------------------------------------------------|------|------------|
| [25] | ZH                                                                                        |      |            |
| [21] | 16104241.1                                                                                | [22] | 13.04.2016 |
| [54] | METHOD FOR PREPARING CLINICAL-GRADE PLACENTAL MESENCHYMAL STEM CELLS<br>一種臨床級胎盤間充質幹細胞製備方法 |      |            |
| [73] | 深圳華大基因科技有限公司<br>中國<br>廣東省深圳市鹽田區北山路 146 號<br>北山工業區綜合樓 11F-3, 518083                        |      |            |
| [72] | 王全磊<br>商周春<br>劉聰<br>吳亮<br>董國藝<br>鄭俊強<br>葛玉萍<br>劉傳宇                                        |      |            |
| [74] | 百睿知識產權有限公司<br>香港<br>新界沙田香港科學園<br>科技大道西 10 號浚湖樓 617 室                                      |      |            |

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|      |             |      |           |
|------|-------------|------|-----------|
| [51] | C12N 5/0789 | [11] | 1195334   |
|      | C12N 5/073  |      | EP2697364 |
|      |             | [13] | B         |

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|      |             |      |             |
|------|-------------|------|-------------|
| [51] | C12N 5/0789 | [11] | 1215720     |
|      | C12N 5/10   |      | CN104955943 |
|      |             | [13] | B           |

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|      |            |      |           |
|------|------------|------|-----------|
| [51] | C12N 5/10  | [11] | 1179979   |
|      | C07K 16/28 |      | EP2535355 |

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[13] B

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[51] C12N 5/10 [11] 1215720  
C12N 5/0789 CN1049555943  
C12N 15/09

[13] B

[25] ZH  
[21] 16103646.4 [22] 30.03.2016  
[86] 27.11.2013 PCT/US2013/072236  
[87] 05.06.2014 WO2014/085593  
[30] 27.11.2012 US, 61/730, 323  
27.11.2012 US, 61/730, 369  
11.03.2013 US, 61/776, 144  
10.10.2013 US, 61/889, 174  
[54] TARGETING BCL11A DISTAL REGULATORY ELEMENTS FOR FETAL  
HEMOGLOBIN REINDUCTION  
用於胎兒血紅蛋白再誘導的靶向 BCL11A 遠端調控元件  
[73] THE CHILDREN'S MEDICAL CENTER CORPORATION  
兒童醫療中心有限公司  
55 Shattuck Street  
Boston, Massachusetts 02115  
UNITED STATES OF AMERICA  
[72] ORKIN, Stuart H. 斯圖爾特·H·奧爾金  
BAUER, Daniel E. 丹尼爾·E·鮑爾  
XU, Jian 徐劍  
[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko  
ROOM 902, 9/F, QUALIPAK TOWER  
NO. 121-122 CONNAUGHT ROAD WEST  
HONG KONG

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[51] C12N 5/12 [11] 1220763  
G01N 33/74 CN105474016

[13] B

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[51] C12N 9/10 [11] 1171471  
EP2501805

[13] B

[25] EN  
[21] 12112142.8 [22] 27.11.2012  
[86] 19.11.2010 PCT/IB2010/003154  
[87] 26.05.2011 WO2011/061629  
[30] 19.11.2009 US, 262828 P

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[54] YEAST STRAINS PRODUCING MAMMALIAN-LIKE COMPLEX N-GLYCANS  
生產似哺乳類 COMPLEX N-聚醣的酵母菌株

[73] Oxyrane UK Limited  
Greenheys House, Manchester Science Park  
10 Pencroft Way, Manchester M15 6JJ  
UNITED KINGDOM

[72] GEYSENS, Steven Christian, Jozef  
VERVECKEN, Wouter

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

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[51] C12Q 1/68 [11] 1223655  
B01J 19/00 EP3017065  
C07H 21/00  
C09D 133/26

[13] B

[25] EN

[21] 16111713.5 [22] 11.10.2016

[86] 26.06.2014 PCT/US2014/044356

[87] 08.01.2015 WO2015/002813

[30] 01.07.2013 US, 61/841,647

27.03.2014 US, 61/971,381

[54] CATALYST-FREE SURFACE FUNCTIONALIZATION AND POLYMER GRAFTING  
無催化劑的表面官能化和聚合物接枝

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

[72] GEORGE, Wayne N.  
BERTI, Lorenzo  
BROWN, Andrew A.

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

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[51] C12Q 1/6874 [11] 1248768  
EP3241913

[13] B

[25] EN

[21] 18105894.6 [22] 07.05.2018

[30] 03.07.2013 US, 201361842501 P

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[54] SYSTEM FOR SEQUENCING BY ORTHOGONAL SYNTHESIS  
正交合成測序系統

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

[72] Martin Maria FABANI  
John A. MOON  
Maria Candelaria ROBERT BACIGALUPO

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

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|      |            |      |             |
|------|------------|------|-------------|
| [51] | C22C 19/03 | [11] | 1231934     |
|      | C22C 9/06  |      | CN106191520 |
|      |            | [13] | B           |

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|      |            |      |             |
|------|------------|------|-------------|
| [51] | C22C 30/02 | [11] | 1231934     |
|      | C22C 9/06  |      | CN106191520 |
|      |            | [13] | B           |

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|      |            |      |             |
|------|------------|------|-------------|
| [51] | C22C 30/06 | [11] | 1231934     |
|      | C22C 9/06  |      | CN106191520 |
|      |            | [13] | B           |

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|      |            |      |             |
|------|------------|------|-------------|
| [51] | C22C 38/58 | [11] | 1221025     |
|      | G04B 43/00 |      | CN105308516 |
|      |            | [13] | B           |

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|      |           |      |             |
|------|-----------|------|-------------|
| [51] | C22C 9/00 | [11] | 1231934     |
|      | C22C 9/06 |      | CN106191520 |
|      |           | [13] | B           |

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|      |            |      |             |
|------|------------|------|-------------|
| [51] | C22C 9/06  | [11] | 1231934     |
|      | C22C 9/00  |      | CN106191520 |
|      | C22C 19/03 |      |             |

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

C22C 30/02

C22C 30/06

G04B 19/04

G04B 19/10

[13] B

[25] ZH

[21] 17105375.5 [22] 29.05.2017

[30] 27.05.2015 EP,15169387.6

[54] INNER COMPONENT FOR TIMEPIECE PARTS

用於計時器部件的内部元件

[73] NIVAROX-FAR S.A.

AVENUE DU COLLÈGE 10

2400 LE LOCLE

SWITZERLAND

[72] CHARBON, Christian

[74] ZHONGZI IP

Room 3, 10/F, Yue Xiu Building,

160-174 Lockhart Road, Wanchai,

HONG KONG

[51] C22F 1/10

B23K 9/04

[11] 1173698

EP2531319

[13] B

[51] C22F 1/16

B23K 9/04

[11] 1173698

EP2531319

[13] B

[51] C23C 14/02

C23C 14/32

[11] 1219515

CN105392912

[13] B

[51] C23C 14/02

C23C 14/06

[11] 1219516

CN105392911

[13] B

[51] C23C 14/06

C23C 14/02

[11] 1219516

CN105392911

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

C23C 14/35

C23C 14/34

[13] B

[25] ZH

[21] 16107568.9 [22] 29.06.2016

[86] 01.07.2014 PCT/EP2014/001792

[87] 08.01.2015 WO2015/000581

[30] 03.07.2013 DE,10 2013 011 073.4

03.07.2013 DE,10 2013 011 071.8

[54] TIXSI1-XN LAYERS AND THE PRODUCTION THEREOF

TIXSI1-XN 層及其製造

[73] OERLIKON SURFACE SOLUTIONS AG, PFÄFFIKON

歐瑞康表面處理解決方案股份公司普費菲孔

瑞士

普費菲孔市

庫爾街 120 號

[72] KURAPOV, Denis 德尼斯. 庫拉珀夫

KRASSNITZER, Siegfried 西格弗里德. 克拉斯尼策爾

[74] 楊靜

香港港島東區

小西灣道 28 號

藍灣半島 2 座 39A

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[51] C23C 14/32 [11] 1219515  
C23C 14/35 CN105392912  
C23C 14/02  
H01J 37/34  
H01L 21/02

[13] B

[25] ZH

[21] 16107561.6 [22] 29.06.2016

[86] 30.06.2014 PCT/EP2014/001783

[87] 08.01.2015 WO2015/000578

[30] 03.07.2013 DE,10 2013 011 072.6

[54] TARGET PREPARATION

靶準備

[73] OERLIKON SURFACE SOLUTIONS AG, PFÄFFIKON

歐瑞康表面處理解決方案股份公司普費菲孔

瑞士

普費菲孔市

庫爾街 120 號

[72] KURAPOV, Denis 德尼斯. 庫拉珀夫

KRASSNITZER, Siegfried 西格弗里德. 克拉斯尼策爾

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[74] 楊靜  
香港港島東區  
小西灣道 28 號  
藍灣半島 2 座 39A

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|      |                          |      |                        |
|------|--------------------------|------|------------------------|
| [51] | C23C 14/34<br>C23C 14/06 | [11] | 1219516<br>CN105392911 |
|      |                          | [13] | B                      |

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|      |                          |      |                        |
|------|--------------------------|------|------------------------|
| [51] | C23C 14/35<br>C23C 14/32 | [11] | 1219515<br>CN105392912 |
|      |                          | [13] | B                      |

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|      |                          |      |                        |
|------|--------------------------|------|------------------------|
| [51] | C23C 14/35<br>C23C 14/06 | [11] | 1219516<br>CN105392911 |
|      |                          | [13] | B                      |

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|      |                         |      |                      |
|------|-------------------------|------|----------------------|
| [51] | E02B 17/00<br>B63B 1/10 | [11] | 1239638<br>EP3204287 |
|      |                         | [13] | B                    |

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|      |                        |      |                      |
|------|------------------------|------|----------------------|
| [51] | E03C 1/04<br>B05B 1/18 | [11] | 1223325<br>EP3007829 |
|      |                        | [13] | B                    |

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|      |                                                                                                                                                  |      |                        |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------|------|------------------------|
| [51] | E04B 1/02<br>E04B 1/16<br>B28B 1/00<br>B28B 7/22<br>B29C 47/04<br>B29C 47/06<br>B29C 47/92<br>B29C 67/00<br>B32B 1/00<br>B32B 7/00<br>B32B 13/00 | [11] | 1223993<br>CN105765137 |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------|------|------------------------|

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

B32B 27/00

B32B 37/14

[13] B

[25] ZH

[21] 16112174.5 [22] 24.10.2016

[86] 30.10.2014 PCT/AU2014/050324

[87] 07.05.2015 WO2015/061855

[30] 30.10.2013 AU,2013904190

[54] METHOD FOR FABRICATING AN OBJECT

製作物體的方法

[73] LAING O'ROURKE AUSTRALIA PTY LIMITED

萊恩奧羅克澳大利亞私人有限公司

LEVEL 4, 100 ARTHUR STREET

NORTH SYDNEY, NEW SOUTH WALES, 2060

AUSTRALIA

[72] GARDINER, James Bruce 詹姆斯. 布魯斯. 加德納

[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] E04B 1/16

E04B 1/02

[11] 1223993

CN105765137

[13] B

[51] F02D 41/02

B60W 20/15

[11] 1181722

EP2591964

[13] B

[51] F02D 41/08

B60W 20/15

[11] 1181722

EP2591964

[13] B

[51] F03D 13/20

B63B 1/10

[11] 1239638

EP3204287

[13] B

[51] F03D 13/25

B63B 1/10

[11] 1239638

EP3204287

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[13] B

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[51] F04B 43/067 [11] 1231160  
CN106103994

[13] B

[25] ZH  
[21] 17104548.0 [22] 05.05.2017  
[86] 30.12.2014 PCT/US2014/072692  
[87] 16.07.2015 WO2015/105710  
[30] 07.01.2014 US,14/149,232  
[54] SOLUTION PUMP SYSTEM  
溶液泵系統  
[73] ROCKY RESEARCH  
洛基研究公司  
POB 61800, 1598 FOOTHILL DRIVE  
BOULDER CITY, NV 89006  
UNITED STATES/UNITED STATES OF AMERICA  
美國/美利堅合眾國  
內達華  
[72] SARKISIAN, PAUL P. 薩基西恩  
ROCKENFELLER, UWE U. 羅肯費勒  
[74] CLT PATENT & TRADEMARK(H.K.) LIMITED  
Unit 09, 34/F, Office Tower  
Convention Plaza, No.1 Harbour Road  
Hong Kong

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[51] F16D 43/00 [11] 1218947  
CN105545983

[13] B

[25] ZH  
[21] 16106940.0 [22] 16.06.2016  
[30] 28.10.2014 JP,2014-219164  
29.06.2015 JP,2015-130215  
[54] A FREE-TYPE BIDIRECTIONAL CLUTCH WITH GEAR IDLING  
利用齒輪空轉的自由型雙向離合器  
[73] ORIGIN ELECTRIC COMPANY, LIMITED  
歐利生電氣株式會社  
3-3-27, Sakawa, Sakura-ku  
Saitama-shi, Saitama  
JAPAN  
[72] IIYAMA Toshio 飯山俊男  
INOUCHI Haruhi 井内晴日

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

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

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[51] F16K 11/087 [11] 1236598  
F24D 19/08 GB2548204

[13] B

[25] EN

[21] 17110132.9 [22] 09.10.2017

[30] 15.01.2016 GB,1600817.9

[54] MODIFIED WATER HEATING SYSTEM  
改進型水加熱系統

[73] Charanjit Singh Bath  
83 Nield Road, Hayes  
Middlesex, UB3 1SG  
UNITED KINGDOM

Mustafa Becharef  
119 Roseville Road Hayes  
Middlesex, UB3 4QZ  
UNITED KINGDOM

[72] Mustafa Becharef  
Charanjit Singh Bath

[74] WENPING & CO  
1701 Tung Wai Commercial Building  
111 Gloucester Road,  
HONG KONG

---

[51] F16K 31/06 [11] 1214643  
CN105276263

[13] B

[25] ZH

[21] 16102547.6 [22] 07.03.2016

[54] SELF-RETAINING SOLENOID VALVE  
自保持型電磁閥

[73] Rinnai Corporation  
林內株式會社  
2-26, Fukuzumi-cho, Nakagawa-ku  
Nagoya-shi, Aichi 454-0802  
JAPAN

[72] Kazuhiro Asai 淺井一浩

[74] FAIRBAIRN CATLEY LOW & KONG  
23/F, Shui On Centre, 6-8 Harbour Road

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

Wanchai  
Hong Kong

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|      |             |      |             |
|------|-------------|------|-------------|
| [51] | F21V 17/10  | [11] | 1224723     |
|      | F21V 29/508 |      | CN105570851 |
|      |             | [13] | B           |

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|      |             |      |             |
|------|-------------|------|-------------|
| [51] | F21V 17/18  | [11] | 1224723     |
|      | F21V 29/508 |      | CN105570851 |
|      |             | [13] | B           |

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|      |             |      |             |
|------|-------------|------|-------------|
| [51] | F21V 21/00  | [11] | 1224723     |
|      | F21V 29/508 |      | CN105570851 |
|      |             | [13] | B           |

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|      |             |      |             |
|------|-------------|------|-------------|
| [51] | F21V 29/508 | [11] | 1224723     |
|      | F21V 29/83  |      | CN105570851 |
|      | F21V 29/85  |      |             |
|      | F21V 29/51  |      |             |
|      | F21V 17/10  |      |             |
|      | F21V 17/18  |      |             |
|      | F21V 21/00  |      |             |
|      | F21W 121/04 |      |             |
|      |             | [13] | B           |

[25] ZH

[21] 16112783.8 [22] 07.11.2016

[30] 31.10.2014 US, 62/073,299  
12.12.2014 US, 14/568,373

[54] UNIVERSAL HOLIDAY TREE STAND WITH BUILT-IN HEAT PUMP  
具有內置熱泵的通用型節日樹支座

[73] CHRISTMAS NORTHEAST, INC.  
克里斯莫斯東北公司  
204 Spring Hill Road  
Trumbull, CT 06611  
UNITED STATES OF AMERICA

[72] James W. GIBBONEY, Jr. 詹姆斯. W. 小吉邦尼

[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

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

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|      |             |      |             |
|------|-------------|------|-------------|
| [51] | F21V 29/51  | [11] | 1224723     |
|      | F21V 29/508 |      | CN105570851 |
|      |             | [13] | B           |

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|      |             |      |             |
|------|-------------|------|-------------|
| [51] | F21V 29/83  | [11] | 1224723     |
|      | F21V 29/508 |      | CN105570851 |
|      |             | [13] | B           |

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|      |             |      |             |
|------|-------------|------|-------------|
| [51] | F21V 29/85  | [11] | 1224723     |
|      | F21V 29/508 |      | CN105570851 |
|      |             | [13] | B           |

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|      |             |      |             |
|------|-------------|------|-------------|
| [51] | F21W 121/04 | [11] | 1224723     |
|      | F21V 29/508 |      | CN105570851 |
|      |             | [13] | B           |

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|      |             |      |           |
|------|-------------|------|-----------|
| [51] | F24D 19/08  | [11] | 1236598   |
|      | F16K 11/087 |      | GB2548204 |
|      |             | [13] | B         |

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|      |            |      |           |
|------|------------|------|-----------|
| [51] | F24F 13/30 | [11] | 1244311   |
|      | F24F 5/00  |      | EP3232128 |
|      |            | [13] | B         |

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|      |            |      |           |
|------|------------|------|-----------|
| [51] | F24F 5/00  | [11] | 1244311   |
|      | F24F 13/30 |      | EP3232128 |
|      | F28F 1/20  |      |           |
|      | F28F 1/30  |      |           |
|      |            | [13] | B         |

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|      |                              |      |            |
|------|------------------------------|------|------------|
| [25] | EN                           |      |            |
| [21] | 18103635.5                   | [22] | 16.03.2018 |
| [86] | 02.03.2016 PCT/JP2016/056366 |      |            |
| [87] | 08.09.2017 WO2017/149692     |      |            |

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[54] HEATING ELEMENT COVER COMPONENT, HEATING ELELMENT COVER,  
RADIATION COOLING AND HEATING EQUIPMENT, AND AIR-CONDITIONING  
SYSTEM

發熱體罩部件、發熱體罩、輻射式製冷制熱機以及空氣調節系統

[73] ECO FACTORY CO., LTD.  
17-7, SUIZENJI 2 CHOME, CHUO-KU, KUMAMOTO-SHI  
KUMAMOTO 862-0950  
JAPAN

[72] MURAKAMI Takanobu

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

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[51] F25D 23/06 [11] 1234137  
CN106482437

[13] B

[25] ZH

[21] 17107837.3 [22] 08.08.2017

[30] 26.08.2015 JP,PCT/JP2015/074036

[54] REFRIGERATOR

冰箱

[73] Mitsubishi Electric Corporation  
三菱電機株式會社  
7-3, Marunouchi 2-chome  
Chiyoda-ku, Tokyo 1008310  
JAPAN

日本

東京都

[72] ODAKA, Tsutomu 小高努  
OKABE, Makoto 岡部誠  
NISHIOKA, Takamasa 西岡孝真  
SAITO, Shun 齋藤俊

[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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[51] F28F 1/20 [11] 1244311  
F24F 5/00 EP3232128

[13] B

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[51] F28F 1/30 [11] 1244311  
F24F 5/00 EP3232128  
[13] B

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[51] F41G 1/38 [11] 1229414  
F41G 1/473 CN106062501  
[13] B

[25] ZH  
[21] 17103219.0 [22] 29.03.2017  
[86] 04.02.2015 PCT/US2015/014424  
[87] 15.10.2015 WO2015/156899  
[30] 07.02.2014 US,14/175,803  
[54] OPTICAL DEVICE UTILIZING BALLISTIC ZOOM AND METHODS FOR  
SIGHTING A TARGET  
利用彈道縮放的光學裝置和用於瞄準目標的方法  
[73] BURRIS COMPANY, INC.  
貝爾雷斯公司  
1015 39th Ave  
Greeley, Colorado 80634  
UNITED STATES OF AMERICA  
美國  
科羅拉多州  
[72] BENNETTS, Steven A. 史蒂文. A. 本內茨  
FARCA, George 喬治. 法爾卡  
MILLETT, James A. 詹姆斯. A. 米萊特  
[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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[51] F41G 1/473 [11] 1229414  
F41G 1/38 CN106062501  
[13] B

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[51] G01C 21/16 [11] 1229428  
G01P 21/00 EP3080619  
[13] B

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[51] G01F 1/84 [11] 1221016  
G01N 9/00 CN105308432

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[13] B

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|      |             |      |             |
|------|-------------|------|-------------|
| [51] | G01F 23/296 | [11] | 1221016     |
|      | G01N 9/00   |      | CN105308432 |

[13] B

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|      |           |      |           |
|------|-----------|------|-----------|
| [51] | G01N 1/02 | [11] | 1234362   |
|      | B01L 3/00 |      | EP3138631 |

[13] B

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|      |           |      |           |
|------|-----------|------|-----------|
| [51] | G01N 1/08 | [11] | 1234362   |
|      | B01L 3/00 |      | EP3138631 |

[13] B

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|      |            |      |             |
|------|------------|------|-------------|
| [51] | G01N 11/16 | [11] | 1221016     |
|      | G01N 9/00  |      | CN105308432 |

[13] B

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|      |            |      |           |
|------|------------|------|-----------|
| [51] | G01N 27/04 | [11] | 1226627   |
|      | A61F 13/84 |      | EP3061433 |

[13] B

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|      |            |      |           |
|------|------------|------|-----------|
| [51] | G01N 33/48 | [11] | 1234362   |
|      | B01L 3/00  |      | EP3138631 |

[13] B

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|      |            |      |           |
|------|------------|------|-----------|
| [51] | G01N 33/50 | [11] | 1179979   |
|      | C07K 16/28 |      | EP2535355 |

[13] B

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|      |            |      |           |
|------|------------|------|-----------|
| [51] | G01N 33/50 | [11] | 1195334   |
|      | C12N 5/073 |      | EP2697364 |

[13] B

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

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|      |            |      |           |
|------|------------|------|-----------|
| [51] | G01N 33/53 | [11] | 1222905   |
|      | G01N 33/68 |      | EP2997366 |
|      |            | [13] | B         |

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|      |             |      |           |
|------|-------------|------|-----------|
| [51] | G01N 33/543 | [11] | 1234362   |
|      | B01L 3/00   |      | EP3138631 |
|      |             | [13] | B         |

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|      |             |      |             |
|------|-------------|------|-------------|
| [51] | G01N 33/574 | [11] | 1229003     |
|      |             |      | CN106198980 |
|      |             | [13] | B           |

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|      |                                                       |      |            |
|------|-------------------------------------------------------|------|------------|
| [25] | ZH                                                    |      |            |
| [21] | 17102552.7                                            | [22] | 13.03.2017 |
| [30] | 13.08.2010 US, 61/373,687                             |      |            |
|      | 01.12.2010 US, 61/418,689                             |      |            |
|      | 04.05.2011 US, 61/482,480                             |      |            |
|      | 04.05.2011 US, 61/482,347                             |      |            |
| [54] | PANCREATIC CANCER BIOMARKERS AND USES THEREOF         |      |            |
|      | 胰腺癌生物標記及其用途                                           |      |            |
| [73] | SOMALOGIC, INC.                                       |      |            |
|      | 私募蛋白質體公司                                              |      |            |
|      | 2945 Wilderness Place                                 |      |            |
|      | Boulder, Colorado 80301                               |      |            |
|      | UNITED STATES OF AMERICA                              |      |            |
| [72] | WILLIAMS, Stephen, Alaric S. A. 威廉森                   |      |            |
|      | RIEL-MEHAN, Michael M. 里爾-米恩                          |      |            |
|      | OSTROFF, Rachel, M. R. M. 奧斯特羅夫                       |      |            |
| [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] | G01N 33/64 | [11] | 1222905   |
|      | G01N 33/68 |      | EP2997366 |
|      |            | [13] | B         |

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|      |            |      |           |
|------|------------|------|-----------|
| [51] | G01N 33/68 | [11] | 1222905   |
|      | G01N 33/53 |      | EP2997366 |
|      | G01N 33/64 |      |           |
|      | G01N 33/70 |      |           |

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[13] B

[25] EN

[21] 16110994.7 [22] 19.09.2016

[86] 13.05.2014 PCT/US2014/037762

[87] 20.11.2014 WO2014/186311

[30] 14.05.2013 US,US201361822965P

[54] BIOMARKERS RELATED TO KIDNEY FUNCTION AND METHODS USING THE  
SAME

與腎功能相關的生物標記及其使用方法

[73] Metabolon, Inc.

617 Davis Drive, Suite 100 Morrisville

NC 27560

UNITED STATES OF AMERICA

[72] BROWN, Meredith, V.

PERICHON, Regis

COBB, Jeffrey, Edmond

KENNEDY, Adam

[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] G01N 33/68

[11] 1234493

CN106461672

[13] B

[25] ZH

[21] 17108187.7 [22] 17.08.2017

[86] 25.03.2015 PCT/EP2015/056418

[87] 01.10.2015 WO2015/144767

[30] 26.03.2014 EP,14161732.4

[54] IGFBP7 FOR DIAGNOSING DIASTOLIC DYSFUNCTION

用於診斷舒張功能障礙的 IGFBP7

[73] F. HOFFMANN-LA ROCHE AG

GRENZACHERSTRASSE 124

CH-4070 BASEL

SWITZERLAND

[72] KARL, Johann

BLOCK, Dirk

ZAUGG, Christian

BRUNNER, Hans-Peter

JANUZZI, James

ZIEGLER, André

BRAZ, Julian

DIETERLE, Thomas

KAISER, Edelgard

WIENHUES-THELEN, Ursula-Henrike

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

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

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|      |            |      |           |
|------|------------|------|-----------|
| [51] | G01N 33/70 | [11] | 1222905   |
|      | G01N 33/68 |      | EP2997366 |
|      |            | [13] | B         |

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|      |            |      |             |
|------|------------|------|-------------|
| [51] | G01N 33/74 | [11] | 1220763     |
|      | C07K 16/26 |      | CN105474016 |
|      | C12N 5/12  |      |             |
|      |            | [13] | B           |

[25] ZH

|      |            |      |            |
|------|------------|------|------------|
| [21] | 16108724.8 | [22] | 20.07.2016 |
|------|------------|------|------------|

[86] 10.07.2014 PCT/EP2014/064840

[87] 15.01.2015 WO2015/004248

[30] 12.07.2013 EP,13176350.0

[54] AUGURIN IMMUNOASSAY  
AUGURIN 免疫試驗

[73] B.R.A.H.M.S GMBH  
勃拉姆斯有限公司  
Neuendorferstr. 25  
16761 Hennigsdorf  
GERMANY

[72] STRUCK, Joachim J·斯特魯克  
ZIERA, Tim T·澤爾拉

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

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|      |             |      |             |
|------|-------------|------|-------------|
| [51] | G01N 9/00   | [11] | 1221016     |
|      | G01N 9/34   |      | CN105308432 |
|      | G01N 11/16  |      |             |
|      | G01F 23/296 |      |             |
|      | G01F 1/84   |      |             |
|      |             | [13] | B           |

[25] ZH

|      |            |      |            |
|------|------------|------|------------|
| [21] | 16109115.3 | [22] | 01.08.2016 |
|------|------------|------|------------|

[86] 18.04.2014 PCT/US2014/034610

[87] 30.10.2014 WO2014/176122

[30] 23.04.2013 US,61/815139

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[54] A METHOD OF GENERATING A DRIVE SIGNAL FOR A VIBRATORY SENSOR  
生成用於振動傳感器的驅動信號的方法

[73] MICRO MOTION, INC.  
7070 WINCHESTER CIRCLE  
BOULDER, COLORADO 80301  
UNITED STATES OF AMERICA

[72] KRAVITZ, Andrew S.  
MCANALLY, Craig B.

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

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[51] G01N 9/34 [11] 1221016  
G01N 9/00 CN105308432

[13] B

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[51] G01P 21/00 [11] 1229428  
A61F 2/30 EP3080619  
A61F 2/34  
A61F 2/46  
G01C 21/16  
A61F 2/36  
A61B 34/10  
A61B 34/20

[13] B

[25] EN

[21] 17102808.9 [22] 20.03.2017

[86] 09.12.2014 PCT/US2014/069411

[87] 18.06.2015 WO2015/089118

[30] 09.12.2013 US,US201361913608P

11.03.2014 US,US201461951221P

10.04.2014 US,US201461977984P

10.07.2014 US,US201462022899P

[54] BONE RECONSTRUCTION AND ORTHOPEDIC IMPLANTS  
骨骼重建和骨外科植入物

[73] Mohamed R. MAHFOUZ  
2099 Thunderhead Road Suite 302  
Knoxville, TN 37922  
UNITED STATES OF AMERICA

[72] Mohamed R. MAHFOUZ

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

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

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|------|-------------------------------------------------------------------------------------------------------------------------------------------------|------|------------------------|
| [51] | G01S 19/21<br>G07B 15/06                                                                                                                        | [11] | 1219780<br>CN105452900 |
|      |                                                                                                                                                 | [13] | B                      |
| [25] | ZH                                                                                                                                              |      |                        |
| [21] | 16107792.7                                                                                                                                      | [22] | 05.07.2016             |
| [86] | 02.07.2014 PCT/JP2014/067637                                                                                                                    |      |                        |
| [87] | 08.01.2015 WO2015/002226                                                                                                                        |      |                        |
| [30] | 03.07.2013 JP,2013-139994                                                                                                                       |      |                        |
| [54] | VEHICLE-MOUNTED DEVICE AND SPOOFING DETECTION METHOD<br>車載器以及欺騙檢測方法                                                                             |      |                        |
| [73] | mitsubishi heavy industries machinery systems, ltd.<br>三菱重工機械系統株式會社<br>1-1, Wadasaki-cho 1-chome<br>Hyogo-ku, Kobe-shi, Hyogo 652-8585<br>JAPAN |      |                        |
| [72] | YAMAGUCHI Taizo<br>MABUCHI Yoshihiro<br>IEHARA Masato<br>FUJITA Kenji                                                                           |      |                        |
| [74] | China Sinda Intellectual Property Ltd.<br>Suite 3301 One Exchange Square<br>8 Connaught Place, Central<br>HONG KONG                             |      |                        |

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|------|--------------------------|------|----------------------|
| [51] | G02B 26/00<br>H04N 13/00 | [11] | 1153330<br>EP2280552 |
|      |                          | [13] | B                    |

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|      |                          |      |                      |
|------|--------------------------|------|----------------------|
| [51] | G02B 27/22<br>H04N 13/00 | [11] | 1153330<br>EP2280552 |
|      |                          | [13] | B                    |

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|      |                         |      |                      |
|------|-------------------------|------|----------------------|
| [51] | G02B 5/28<br>H04N 13/00 | [11] | 1153330<br>EP2280552 |
|      |                         | [13] | B                    |

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|------|------------------------|------|----------------------|
| [51] | G02C 7/02<br>G02C 7/04 | [11] | 1194482<br>EP2693258 |
|------|------------------------|------|----------------------|

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分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[13] B

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[51] G02C 7/04 [11] 1133303  
EP2078225

[13] B

[25] EN  
[21] 09111020.2 [22] 25.11.2009  
[86] 24.10.2007 PCT/US2007/082334  
[87] 08.05.2008 WO2008/055031  
[30] 30.10.2006 US,554105  
[54] METHOD FOR DESIGNING MULTIFOCAL CONTACT LENSES  
用於設計多焦點隱形眼鏡的方法  
[73] JOHNSON AND JOHNSON VISION CARE, INC.  
7500 CENTURION PARKWAY, SUITE 100  
JACKSONVILLE, FL 32256  
UNITED STATES OF AMERICA  
[72] NEADLE, Susan W.  
GUPTA, Amitava  
[74] DEACONS  
5th Floor, Alexandra House  
Central  
HONG KONG

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[51] G02C 7/04 [11] 1194482  
G02C 7/02 EP2693258

[13] B

[25] EN  
[21] 14107640.3 [22] 28.07.2014  
[30] 31.07.2012 US,201213562902  
[54] Inversion marking for contact lenses  
用於隱形眼鏡的反轉標識  
[73] JOHNSON & JOHNSON VISION CARE, INC.  
7500 CENTURION PARKWAY  
JACKSONVILLE, FL 32256  
UNITED STATES OF AMERICA  
[72] Spaulding, Russell T.  
Tabirian, Nelson V.  
[74] DEACONS  
5th Floor, Alexandra House  
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分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

|       |                                                                                                                    |      |                        |
|-------|--------------------------------------------------------------------------------------------------------------------|------|------------------------|
| [51]  | G02C 7/04<br>H01M 4/50                                                                                             | [11] | 1224824<br>EP3026737   |
|       |                                                                                                                    | [13] | B                      |
| <hr/> |                                                                                                                    |      |                        |
| [51]  | G02C 7/08<br>H01M 4/50                                                                                             | [11] | 1224824<br>EP3026737   |
|       |                                                                                                                    | [13] | B                      |
| <hr/> |                                                                                                                    |      |                        |
| [51]  | G03F 7/20<br>G03F 7/24                                                                                             | [11] | 1221778<br>CN105652609 |
|       |                                                                                                                    | [13] | B                      |
| <hr/> |                                                                                                                    |      |                        |
| [51]  | G03F 7/24<br>G03F 7/20                                                                                             | [11] | 1221778<br>CN105652609 |
|       |                                                                                                                    | [13] | B                      |
| [25]  | ZH                                                                                                                 |      |                        |
| [21]  | 16109756.7                                                                                                         | [22] | 08.08.2015             |
| [30]  | 13.07.2012 JP,2012-157810<br>13.07.2012 JP,2012-157811                                                             |      |                        |
| [62]  | 08.08.2015 15107656.3                                                                                              |      |                        |
| [54]  | EXPOSURE DEVICE AND EXPOSURE METHOD<br>曝光裝置及曝光方法                                                                   |      |                        |
| [73]  | NIKON CORPORATION<br>株式會社尼康<br>15-3, KONAN 2-CHOME<br>MINATO-KU, TOKYO 108-6290<br>JAPAN                           |      |                        |
| [72]  | Masato KUMAZAWA 熊澤雅人                                                                                               |      |                        |
| [74]  | KING & WOOD MALLESONS IP LIMITED<br>Level 11, Admiralty Center Tower 2<br>18 Harcourt Road, Admiralty<br>HONG KONG |      |                        |
| <hr/> |                                                                                                                    |      |                        |
| [51]  | G04B 1/14<br>G04B 17/06                                                                                            | [11] | 1224386<br>EP3056948   |
|       |                                                                                                                    | [13] | B                      |
| <hr/> |                                                                                                                    |      |                        |
| [51]  | G04B 13/02<br>G04B 43/00                                                                                           | [11] | 1221025<br>CN105308516 |

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[13] B

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[51] G04B 15/14 [11] 1221025  
G04B 43/00 CN105308516

[13] B

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[51] G04B 17/06 [11] 1224386  
G04B 17/22 EP3056948  
G04B 1/14

[13] B

[25] EN  
[21] 16112693.7 [22] 03.11.2016  
[30] 17.02.2015 HK,15101776.1  
[54] SILICON HAIRSPRING  
矽游絲  
[73] Master Dynamic Limited  
Unit 103, 1/F, Lakeside 2 (Building 10W)  
Phase 2, Hong Kong Science Park  
HONG KONG  
[72] KO, Pui Hang  
CHING, Ho  
[74] LETTERS & THOO LIMITED  
Suite 1008, Prosperity Millennia Plaza,  
663 King's Road, Quarry Bay  
HONG KONG

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[51] G04B 17/22 [11] 1224386  
G04B 17/06 EP3056948

[13] B

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[51] G04B 17/34 [11] 1121245  
G04B 43/00 EP2018601

[13] B

[25] FR  
[21] 09100878.8 [22] 30.01.2009  
[86] 26.04.2007 PCT/IB2007/001083  
[87] 22.11.2007 WO 2007/132306  
[30] 17.05.2006 EP,06010169.8  
[54] HAIRSPRING-COLLET ASSEMBLY FOR A TIMEPIECE MOVEMENT  
用於鐘錶運動的游絲-夾頭組件

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[73] Patek Philippe SA Genève  
rue du Rhône 41  
1204 Genève  
SWITZERLAND

[72] MUSY, Jean-Pierre  
MAIER, Frédéric  
VON GUNTEN, Stéphane

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

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[51] G04B 18/02 [11] 1221025  
G04B 43/00 CN105308516

[13] B

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[51] G04B 19/04 [11] 1231934  
C22C 9/06 CN106191520

[13] B

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[51] G04B 19/10 [11] 1231934  
C22C 9/06 CN106191520

[13] B

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[51] G04B 43/00 [11] 1121245  
G04B 17/34 EP2018601

[13] B

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[51] G04B 43/00 [11] 1221025  
C22C 38/58 CN105308516  
G04B 13/02  
G04B 15/14  
G04B 18/02

[13] B

[25] ZH

[21] 16109145.7 [22] 01.08.2016

[86] 09.05.2014 PCT/EP2014/059585

[87] 18.12.2014 WO2014/198466

[30] 12.06.2013 EP,13171680.5

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[54] PART FOR TIMEPIECE MOVEMENT  
用於鐘錶機芯的構件

[73] NIVAROX-FAR S.A.  
AVENUE DU COLLÈGE 10  
2400 LE LOCLE  
SWITZERLAND

[72] CHARBON, Christian

[74] ZHONGZI IP  
Room 3, 10/F, Yue Xiu Building,  
160-174 Lockhart Road, Wanchai,  
HONG KONG

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[51] G04G 17/04 [11] 1197766  
CN104007654

[13] B

[25] ZH

[21] 14111400.5 [22] 11.11.2014

[30] 26.02.2013 EP,13156763.8

[54] METHOD OF ALIGNING A CRYSTAL RELATIVE TO THE MIDDLE PART OF A  
TIMEPIECE

用於相對於鐘錶的中間部件對齊錶鏡的方法

[73] ETA SA MANUFACTURE HORLOGÈRE SUISSE  
SCHILD-RUST-STRASSE 17  
2540 GRENCHE  
SWITZERLAND

[72] RACINE, Christian  
JUFER, Martin

[74] ZHONGZI IP  
Room 3, 10/F, Yue Xiu Building,  
160-174 Lockhart Road, Wanchai,  
HONG KONG

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[51] G06F 11/14 [11] 1222245  
G06F 8/61 CN105843631

[13] B

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[51] G06F 11/36 [11] 1248864  
G06F 16/23 CN107992417

[13] B

[25] ZH

[21] 18108427.6 [22] 29.06.2018

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[54] METHOD AND APPARATUS FOR TESTING BASED ON A STORAGE PROCESS,  
DEVICE, AND READABLE STORAGE MEDIUM  
基於存儲過程的測試方法、裝置及設備、可讀存儲介質

[73] PING AN TECHNOLOGY (SHENZHEN) CO., LTD.

平安科技(深圳)有限公司

中國

廣東省深圳市

福田區八卦嶺工業區平安大廈六樓

[72] 于蕊

[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

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|------|------------|------|-------------|
| [51] | G06F 16/23 | [11] | 1248864     |
|      | G06F 11/36 |      | CN107992417 |
|      |            | [13] | B           |

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|      |            |      |             |
|------|------------|------|-------------|
| [51] | G06F 17/28 | [11] | 1217789     |
|      |            |      | CN105095195 |
|      |            | [13] | B           |

[25] ZH

[21] 16105720.8 [22] 18.05.2016

[54] METHOD AND SYSTEM FOR HUMAN-MACHINE QUESTIONING AND ANSWERING  
BASED ON KNOWLEDGE GRAPH

基於知識圖譜的人機問答方法和系統

[73] Beijing JingDong ShangKe Information Technology Co, Ltd.

北京京東尚科信息技術有限公司

The western 1-4th floors & the eastern 1-4th floors, Building  
NO.11

the fourth district of West Cedar Creative Park, Xingshikou  
Road NO.65, Haidian District, Beijing  
CHINA

Beijing Jingdong Century Trading Co., Ltd.

北京京東世紀貿易有限公司

Room201, 2/F, Block C, No.18 Kechuang 11 street

Economic and Technological Development Zone, Beijing  
CHINA

[72] Wei TAO 陶瑋

[74] China Sinda Intellectual Property Ltd.

Suite 3301 One Exchange Square

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(Arranged by International Patent Classification)

8 Connaught Place, Central  
HONG KONG

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[51] G06F 19/00 [11] 1119406  
A61B 5/145 EP1890743  
[13] B

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[51] G06F 21/32 [11] 1222924  
CN105590045  
[13] B

[25] ZH

[21] 16111000.7 [22] 20.09.2016

[54] ENVIRONMENTAL SELF-ADAPTATION IDENTITY AUTHENTICATION METHOD  
AND TERMINAL

一種環境自適應的身份認證方法和終端

[73] CHINA UNIONPAY CO., LTD.

中國銀聯股份有限公司

中國

上海市浦東新區含笑路 36 號 郵編: 200135

銀聯大廈七樓

[72] 王暘

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

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[51] G06F 21/57 [11] 1198596  
CN103839009

[13] B

[25] ZH

[21] 14112092.6 [22] 01.12.2014

[54] TERMINAL DETECTION METHOD AND DEVICE

一種終端檢測方法和裝置

[73] Tencent Technology (Shenzhen) Company Limited

騰訊科技(深圳)有限公司

中國

廣東省深圳市福田區振興路

賽格科技園 2 棟東 403 室

[72] 萬旭成

沈豔慧

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[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

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|------|------------|------|-------------|
| [51] | G06F 21/57 | [11] | 1224399     |
|      | G06F 21/74 |      | CN105590069 |
|      |            | [13] | B           |

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|      |                                                                                                             |      |             |
|------|-------------------------------------------------------------------------------------------------------------|------|-------------|
| [51] | G06F 21/74                                                                                                  | [11] | 1224399     |
|      | G06F 21/57                                                                                                  |      | CN105590069 |
|      |                                                                                                             | [13] | B           |
| [25] | ZH                                                                                                          |      |             |
| [21] | 16112632.1                                                                                                  | [22] | 03.11.2016  |
| [54] | TRUSTED USER INTERFACE DISPLAY METHOD AND SYSTEM<br>可信用戶界面顯示方法及系統                                           |      |             |
| [73] | CHINA UNIONPAY CO., LTD.<br>中國銀聯股份有限公司<br>中國<br>上海市浦東新區<br>含笑路 36 號銀聯大廈七樓 郵編:200135                         |      |             |
| [72] | 周鈺<br>陳成錢<br>郭偉                                                                                             |      |             |
| [74] | CHINA PATENT AGENT (HONG KONG) LIMITED<br>22/F, Great Eagle Centre, 23 Harbour Road<br>Wanchai<br>HONG KONG |      |             |

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|------|-------------------------------------------------------------------------------|------|-------------|
| [51] | G06F 8/61                                                                     | [11] | 1222245     |
|      | G06F 11/14                                                                    |      | CN105843631 |
|      |                                                                               | [13] | B           |
| [25] | ZH                                                                            |      |             |
| [21] | 16110420.1                                                                    | [22] | 01.09.2016  |
| [54] | A METHOD FOR INCREASING BURNING SPEED OF A SYSTEM FIRMWARE<br>一種提高系統固件燒寫速度的方法 |      |             |
| [73] | 芋頭科技(杭州)有限公司<br>中國<br>浙江省杭州市余杭區五常街道<br>西溪藝術集合村蓮公蕩路 10 號 101 室                 |      |             |

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[72] 劉生華

[74] IPWELL INTERNATIONAL INTELLECTUAL PROPERTY COMPANY LIMITED

香港

香港九龍尖沙咀廣東道 5 號

海港城海洋中心 8 樓 826 室

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[51] G06K 9/46 [11] 1224404  
G06K 9/62 CN105608459

[13] B

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[51] G06K 9/62 [11] 1224404  
G06K 9/46 CN105608459

[13] B

[25] ZH

[21] 16112360.9

[22] 27.10.2016

[54] METHOD AND DEVICE FOR SEGMENTING COMMODITY PICTURE

商品圖片的分割方法及其裝置

[73] Alibaba Group Holding Limited

阿里巴巴集團控股有限公司

開曼群島

大開曼資本大廈

一座四層 847 號郵箱

[72] LIN, Hailue 林海略

[74] 三友國際知識產權代理(香港)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] G06Q 30/00 [11] 1213347  
CN105096067

[13] B

[25] ZH

[21] 16101163.1

[22] 02.02.2016

[54] METHOD FOR GENERATING FOREWARNING INFORMATION FOR LOGISTICS

NETWORK AND SERVER

一種生成物流網絡預警信息的方法及服務器

[73] Alibaba Group Holding Limited

阿里巴巴集團控股有限公司

開曼群島

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

大開曼資本大廈  
一座四層 847 號郵箱

- [72] GUO, Lichao 郭立超  
LI, Chuanfu 李傳福  
ZHENG, Song 鄭聳  
WANG, Xinbo 王信波  
QIANG, Lei 羌磊  
LIANG, Simiao 梁思苗  
CHEN, Jingmin 陳敬敏
- [74] 三友國際知識產權代理(香港)有限公司  
香港  
灣仔駱克道 160-174 號  
越秀大廈 6 樓 601 室

- 
- [51] G06Q 50/10 [11] 1216559  
CN105027156
- [13] B
- [25] ZH
- [21] 16104357.1 [22] 16.04.2016
- [86] 02.05.2014 PCT/KR2014/003972
- [87] 20.11.2014 WO2014/185651
- [30] 16.05.2013 KR,10-2013-0055783
- [54] METHOD FOR PROVIDING INTEGRATED MANAGEMENT SERVICE FOR  
CREATIVE PRODUCTS IN CULTURAL ARTS REFLECTING NEEDS OF  
REQUESTER  
反映請求方需求的文化藝術作品綜合管理服務提供方法
- [73] Chang Joung SHIN  
慎昌重  
5, Surak-ro 246beon-gil, Beolgok-myeon  
Nonsan-si, Chungcheongnam-do  
REPUBLIC OF KOREA
- [72] Chang Joung SHIN 慎昌重
- [74] SANYOU INTERNATIONAL INTELLECTUAL PROPERTY AGENCY (HONG KONG)  
LIMITED  
ROOM 601, 6/F., YUE XIU BUILDING  
160-174 LOCKHART ROAD, WANCHAI  
HONG KONG

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- [51] G07B 15/06 [11] 1219780  
G01S 19/21 CN105452900
- [13] B
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分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

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|------|--------------------------|------|----------------------|
| [51] | G08B 21/20<br>A61F 13/84 | [11] | 1226627<br>EP3061433 |
|      |                          | [13] | B                    |

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|      |                         |      |                      |
|------|-------------------------|------|----------------------|
| [51] | G08C 25/04<br>H04L 1/00 | [11] | 1138131<br>EP2119078 |
|      |                         | [13] | B                    |

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|      |                        |      |                      |
|------|------------------------|------|----------------------|
| [51] | G09F 3/04<br>B32B 7/12 | [11] | 1230549<br>EP3145713 |
|      |                        | [13] | B                    |

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|      |                          |      |                      |
|------|--------------------------|------|----------------------|
| [51] | G10L 15/02<br>G10L 17/24 | [11] | 1233036<br>EP3154056 |
|      |                          | [13] | B                    |

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|      |                          |      |                      |
|------|--------------------------|------|----------------------|
| [51] | G10L 17/04<br>G10L 17/24 | [11] | 1233036<br>EP3154056 |
|      |                          | [13] | B                    |

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|      |                                        |      |                      |
|------|----------------------------------------|------|----------------------|
| [51] | G10L 17/24<br>G10L 17/04<br>G10L 15/02 | [11] | 1233036<br>EP3154056 |
|      |                                        | [13] | B                    |

|      |            |      |            |
|------|------------|------|------------|
| [25] | EN         |      |            |
| [21] | 17106427.1 | [22] | 28.06.2017 |

|      |                            |  |  |
|------|----------------------------|--|--|
| [30] | 01.04.2014 US,201414242098 |  |  |
|      | 30.07.2014 US,201414447115 |  |  |

|      |                                                                                                  |  |  |
|------|--------------------------------------------------------------------------------------------------|--|--|
| [54] | SEGMENT-BASED SPEAKER VERIFICATION USING DYNAMICALLY<br>GENERATED PHRASES<br>使用動態生成的短語的基於段的說話者驗證 |  |  |
|------|--------------------------------------------------------------------------------------------------|--|--|

|      |                                                                                                |  |  |
|------|------------------------------------------------------------------------------------------------|--|--|
| [73] | Google LLC<br>1600 Amphitheatre Parkway<br>Mountain View, CA 94043<br>UNITED STATES OF AMERICA |  |  |
|------|------------------------------------------------------------------------------------------------|--|--|

|      |                                     |  |  |
|------|-------------------------------------|--|--|
| [72] | ROBLEK, Dominik<br>SHARIFI, Matthew |  |  |
|------|-------------------------------------|--|--|

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

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

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|      |            |      |           |
|------|------------|------|-----------|
| [51] | G10L 19/00 | [11] | 1138131   |
|      | H04L 1/00  |      | EP2119078 |
|      |            | [13] | B         |

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|      |            |      |             |
|------|------------|------|-------------|
| [51] | H01J 37/34 | [11] | 1219515     |
|      | C23C 14/32 |      | CN105392912 |
|      |            | [13] | B           |

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|      |            |      |             |
|------|------------|------|-------------|
| [51] | H01L 21/02 | [11] | 1219515     |
|      | C23C 14/32 |      | CN105392912 |
|      |            | [13] | B           |

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|      |             |      |             |
|------|-------------|------|-------------|
| [51] | H01L 23/373 | [11] | 1199554     |
|      | H01L 23/498 |      | CN104037156 |
|      |             | [13] | B           |

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|      |             |      |             |
|------|-------------|------|-------------|
| [51] | H01L 23/498 | [11] | 1199554     |
|      | H01L 23/373 |      | CN104037156 |
|      |             | [13] | B           |

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[25] ZH  
[21] 14113041.6 [22] 29.12.2014

[30] 15.07.2009 JP,2009-166975

[54] SEMICONDUCTOR DEVICE  
半導體裝置

[73] RENESAS ELECTRONICS CORPORATION  
瑞薩電子株式會社  
2-24, 3-chome  
Koutou-ku, Tokyo 135-0061  
JAPAN

[72] Hidenori EGAWA

[74] China Sinda Intellectual Property Ltd.  
Suite 3301 One Exchange Square

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

8 Connaught Place, Central  
HONG KONG

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|      |                           |      |                        |
|------|---------------------------|------|------------------------|
| [51] | H01L 27/146<br>H04N 5/374 | [11] | 1219597<br>CN105554420 |
|      |                           | [13] | B                      |

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|      |             |      |                        |
|------|-------------|------|------------------------|
| [51] | H01L 27/146 | [11] | 1221569<br>CN105609514 |
|      |             | [13] | B                      |

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|------|---------------------------------------------------------------------------------------------------------------------------|------|------------|
| [25] | ZH                                                                                                                        |      |            |
| [21] | 16109501.5                                                                                                                | [22] | 10.08.2016 |
| [30] | 14.11.2014 US,14/542,169                                                                                                  |      |            |
| [54] | WAFER-LEVEL ENCAPSULATED SEMICONDUCTOR DEVICE, AND METHOD FOR<br>FABRICATING SAME<br>晶圓級封裝式半導體裝置, 及其製造方法                  |      |            |
| [73] | OMNIVISION TECHNOLOGIES, INC.<br>4275 BURTON DRIVE<br>SANTA CLARA, CALIFORNIA 95054<br>UNITED STATES OF AMERICA           |      |            |
| [72] | WEI-FENG LIN<br>CHIH-HUNG TU                                                                                              |      |            |
| [74] | GLOBAL IP AGENT COMPANY LIMITED<br>9/F., GOODWILL INDUSTRIAL BUILDING<br>36-44 PAK TIN PAR STREET, TSUEN WAN<br>HONG KONG |      |            |

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|      |                         |      |                      |
|------|-------------------------|------|----------------------|
| [51] | H01M 10/04<br>H01M 4/50 | [11] | 1224824<br>EP3026737 |
|      |                         | [13] | B                    |

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|      |                          |      |                      |
|------|--------------------------|------|----------------------|
| [51] | H01M 10/052<br>H01M 4/50 | [11] | 1224824<br>EP3026737 |
|      |                          | [13] | B                    |

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|      |                         |      |                        |
|------|-------------------------|------|------------------------|
| [51] | H01M 10/44<br>H01M 2/40 | [11] | 1219576<br>CN105206789 |
|      |                         | [13] | B                      |

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

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|      |            |      |             |
|------|------------|------|-------------|
| [51] | H01M 10/48 | [11] | 1219576     |
|      | H01M 2/40  |      | CN105206789 |
|      |            | [13] | B           |

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|      |            |      |             |
|------|------------|------|-------------|
| [51] | H01M 12/08 | [11] | 1219576     |
|      | H01M 2/40  |      | CN105206789 |
|      |            | [13] | B           |

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|      |           |      |           |
|------|-----------|------|-----------|
| [51] | H01M 2/02 | [11] | 1224824   |
|      | H01M 4/50 |      | EP3026737 |
|      |           | [13] | B         |

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|      |           |      |           |
|------|-----------|------|-----------|
| [51] | H01M 2/16 | [11] | 1224824   |
|      | H01M 4/50 |      | EP3026737 |
|      |           | [13] | B         |

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|      |           |      |             |
|------|-----------|------|-------------|
| [51] | H01M 2/18 | [11] | 1219576     |
|      | H01M 2/40 |      | CN105206789 |
|      |           | [13] | B           |

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|      |           |      |           |
|------|-----------|------|-----------|
| [51] | H01M 2/18 | [11] | 1224824   |
|      | H01M 4/50 |      | EP3026737 |
|      |           | [13] | B         |

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|      |            |      |             |
|------|------------|------|-------------|
| [51] | H01M 2/40  | [11] | 1219576     |
|      | H01M 4/02  |      | CN105206789 |
|      | H01M 4/04  |      |             |
|      | H01M 10/44 |      |             |
|      | H01M 12/08 |      |             |
|      | H01M 2/18  |      |             |
|      | H01M 10/48 |      |             |
|      |            | [13] | B           |
| [25] | ZH         |      |             |
| [21] | 16107589.4 | [22] | 29.06.2016  |

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

- [30] 16.09.2010 US, 61/383,510
- [54] ELECTROCHEMICAL CELL SYSTEM WITH A PROGRESSIVE OXYGEN  
EVOLVING ELECTRODE/FUEL ELECTRODE  
具有漸進析氧電極/燃料電極的電化學電池系統
- [73] FLUIDIC, INC.  
流體公司  
8455 NORTH 90TH STREET  
SUITE 4, SCOTTSDALE, AZ 85258  
UNITED STATES OF AMERICA
- [72] Todd TRIMBLE T·特裡姆貝爾  
Cody A. FRIESEN C·A·弗萊森  
Ramkumar KRISHNAN R·克裡施南  
Sergey PUZHAEV S·普茲海維
- [74] KING & WOOD MALLESONS IP LIMITED  
Level 11, Admiralty Center Tower 2  
18 Harcourt Road, Admiralty  
HONG KONG

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|      |           |      |             |
|------|-----------|------|-------------|
| [51] | H01M 4/02 | [11] | 1219576     |
|      | H01M 2/40 |      | CN105206789 |
|      |           | [13] | B           |

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|      |           |      |           |
|------|-----------|------|-----------|
| [51] | H01M 4/02 | [11] | 1224824   |
|      | H01M 4/50 |      | EP3026737 |
|      |           | [13] | B         |

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|      |           |      |             |
|------|-----------|------|-------------|
| [51] | H01M 4/04 | [11] | 1219576     |
|      | H01M 2/40 |      | CN105206789 |
|      |           | [13] | B           |

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|------|-----------|------|-----------|
| [51] | H01M 4/04 | [11] | 1224824   |
|      | H01M 4/50 |      | EP3026737 |
|      |           | [13] | B         |

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|------|-----------|------|-----------|
| [51] | H01M 4/24 | [11] | 1224824   |
|      | H01M 4/50 |      | EP3026737 |
|      |           | [13] | B         |

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分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[51] H01M 4/42 [11] 1224824  
H01M 4/50 EP3026737

[13] B

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[51] H01M 4/50 [11] 1224824  
H01M 6/12 EP3026737  
H01M 6/40  
H01M 2/02  
G02C 7/04  
G02C 7/08  
H01M 10/04  
H01M10/0568  
H01M 4/04  
H01M 2/16  
H01M 2/18  
H01M 4/42  
H01M 4/583  
H01M 4/62  
B29D 11/00  
H01M 6/32  
H01M 6/42  
H01M 10/052  
H01M 4/02  
H01M 4/24  
H01M 6/04  
H01M10/0525

[13] B

[25] EN

[21] 16113009.4 [22] 11.11.2016

[30] 21.08.2014 US,201462040178 P  
08.04.2015 US,201514681460

[54] METHODS TO FORM BIOCOMPATIBLE ENERGIZATION ELEMENTS FOR  
BIOMEDICAL DEVICES COMPRISING LAMINATES AND PLACED SEPARATORS  
形成用於生物醫療裝置的包括層合物和放置的分隔物的生物相容性通電元件的方法

[73] Johnson & Johnson Vision Care, Inc.  
7500 Centurion Parkway  
Jacksonville, FL 32256  
UNITED STATES OF AMERICA

[72] Daniel B. OTTS  
Frederick A. FLITSCH  
Randall B. PUGH  
James Daniel RIALI  
Adam TONER

[74] DEACONS  
5th Floor, Alexandra House

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

Central  
HONG KONG

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|      |                         |      |                      |
|------|-------------------------|------|----------------------|
| [51] | H01M 4/583<br>H01M 4/50 | [11] | 1224824<br>EP3026737 |
|      |                         | [13] | B                    |

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|      |                        |      |                      |
|------|------------------------|------|----------------------|
| [51] | H01M 4/62<br>H01M 4/50 | [11] | 1224824<br>EP3026737 |
|      |                        | [13] | B                    |

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|------|------------------------|------|----------------------|
| [51] | H01M 6/04<br>H01M 4/50 | [11] | 1224824<br>EP3026737 |
|      |                        | [13] | B                    |

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|      |                        |      |                      |
|------|------------------------|------|----------------------|
| [51] | H01M 6/12<br>H01M 4/50 | [11] | 1224824<br>EP3026737 |
|      |                        | [13] | B                    |

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|      |                        |      |                      |
|------|------------------------|------|----------------------|
| [51] | H01M 6/32<br>H01M 4/50 | [11] | 1224824<br>EP3026737 |
|      |                        | [13] | B                    |

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|------|------------------------|------|----------------------|
| [51] | H01M 6/40<br>H01M 4/50 | [11] | 1224824<br>EP3026737 |
|      |                        | [13] | B                    |

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|      |                        |      |                      |
|------|------------------------|------|----------------------|
| [51] | H01M 6/42<br>H01M 4/50 | [11] | 1224824<br>EP3026737 |
|      |                        | [13] | B                    |

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|      |                          |      |                      |
|------|--------------------------|------|----------------------|
| [51] | H01M10/0525<br>H01M 4/50 | [11] | 1224824<br>EP3026737 |
|------|--------------------------|------|----------------------|

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[13] B

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[51] H01M10/0568 [11] 1224824  
H01M 4/50 EP3026737

[13] B

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[51] H01Q 1/12 [11] 1223743  
H01Q 1/22 CN105659432  
H01Q 21/26

[13] B

[25] ZH

[21] 16111802.7 [22] 13.10.2016

[86] 19.08.2014 PCT/US2014/051631

[87] 26.02.2015 WO2015/026782

[30] 20.08.2013 US,61/867877

[54] ULTRA-THIN, FLEXIBLE, BROADBAND LOW PROFILE PLANAR WIRE  
ANTENNA

超薄柔性寬帶低輪廓平面導線天線

[73] VOXX INTERNATIONAL CORPORATION  
180 MARCUS BOULEVARD, HAUPPAUGE  
NY 11788  
UNITED STATES OF AMERICA

[72] TINAPHONG, Prapan Paul  
ZHAO, Songling  
RINEHART, James K.

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

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[51] H01Q 1/22 [11] 1223743  
H01Q 1/12 CN105659432

[13] B

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[51] H01Q 21/26 [11] 1223743  
H01Q 1/12 CN105659432

[13] B

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[51] H02J 13/00 [11] 1219179  
CN105191059

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[13] B

[25] ZH

[21] 16107042.5 [22] 17.06.2016

[86] 02.05.2014 PCT/AU2014/000493

[87] 13.11.2014 WO2014/179826

[30] 07.05.2013 AU,2013901714

[54] AN ELECTRICAL CONTROL SYSTEM AND METHOD  
電控制系統和方法[73] SANE PTY LTD  
沙尼私人有限公司  
65 Blackstone Road  
Eastern Heights, Queensland 4305  
AUSTRALIA

[72] BARTLETT, Timothy Richard T. R. 巴特利特

[74] CHAN, TANG & KWOK  
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building  
48-62 Hennessy Road, Wanchai  
HONG KONG[51] H02J 7/00 [11] 1251358  
B60L 11/18 CN107895988

[13] B

[25] ZH

[21] 18110574.3 [22] 17.08.2018

[54] NEW ENERGY CHARGING PILE  
一種新能源充電樁[73] 溫嶺市創嘉信息科技有限公司  
中國  
浙江省台州市溫嶺市澤國鎮  
澤楚路 889 號溫嶺汽貿商務城 9 幢二單元 708 室[72] SHENNANBIN 沈楠斌  
LVSHUANGYUN 呂雙云  
DOUHAIJUN 竇海軍[74] 中國專利代理(香港)有限公司  
香港  
灣仔  
港灣道 23 號鷹君中心 22 字樓[51] H03L 7/085 [11] 1238006  
EP3182591

[13] B

[25] EN

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

- [21] 17111720.5 [22] 13.11.2017  
[30] 14.12.2015 US,201514967961  
[54] ELECTRONIC OPHTHALMIC LENS WITH OSCILLATOR FREQUENCY  
ADJUSTMENT  
具有振盪器頻率調節的電子式眼科鏡片  
[73] Johnson & Johnson Vision Care, Inc.  
7500 Centurion Parkway  
Jacksonville, FL 32256  
UNITED STATES OF AMERICA  
[72] Adam TONER  
Randall B. PUGH  
[74] DEACONS  
5th Floor, Alexandra House  
Central  
HONG KONG
- 
- [51] H04L 1/00 [11] 1138131  
G08C 25/04 EP2119078  
H04L 29/14  
H04L 1/22  
G10L 19/00  
[13] B  
[25] DE  
[21] 10104507.6 [22] 10.05.2010  
[86] 21.01.2008 PCT/EP2008/000423  
[87] 31.07.2008 WO2008/089938  
[30] 22.01.2007 DE,10 2007 003 187.6  
[54] DEVICE AND METHOD FOR GENERATING A SIGNAL FOR TRANSMISSION OR  
A DECODED SIGNAL  
產生要傳輸的信號或要解碼的信號的設備和方法  
[73] Fraunhofer-Gesellschaft zur Forderung der angewandten  
Forschung e.V.  
弗勞恩霍夫應用研究促進協會  
Hansastraße 27c  
80686 München  
GERMANY  
[72] SCHULLER, Gerald  
GRILL, Bernhard  
ZINK, Alexander  
WABNIK, Stefan  
[74] MARKS & CLERK  
Level 9, Cyberport 1  
100 Cyberport Road, Pok Fu Lam  
HONG KONG
-

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[51] H04L 1/22 [11] 1138131  
H04L 1/00 EP2119078  
[13] B

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[51] H04L 12/26 [11] 1200991  
CN103975557  
[13] B

[25] ZH  
[21] 15101127.7 [22] 03.02.2015  
[86] 28.10.2011 PCT/CN2011/081491  
[87] 02.05.2013 WO2013/060018  
[54] METHOD AND SYSTEM FOR EVALUATION OF SENSOR OBSERVATIONS  
用於傳感器觀測的評價的方法和系統  
[73] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)  
SE-164 83  
Stockholm  
SWEDEN  
[72] LIU, Qingyan  
CARLSSON, Richard  
FORGEAT, Julien  
HUANG, Vincent  
ZHAO, Siyan  
[74] CHINA PATENT AGENT (HONG KONG) LIMITED  
22/F, Great Eagle Centre, 23 Harbour Road  
Wanchai  
HONG KONG

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[51] H04L 12/54 [11] 1138953  
H04L 9/00 EP2080324  
[13] B

[25] EN  
[21] 10100753.5 [22] 22.01.2010  
[86] 25.10.2007 PCT/CA2007/001909  
[87] 08.05.2008 WO2008/052317  
[30] 31.10.2006 US,11/554,746  
[54] REPUTATION-BASED METHOD AND SYSTEM FOR DETERMINING A  
LIKELIHOOD THAT A MESSAGE IS UNDESIRE  
基於聲譽的方法和系統用於確定郵件為不需要的可能性  
[73] WatchGuard Technologies, Inc.  
505 Fifth Avenue South, Suite 500  
Seattle, WA 98014  
UNITED STATES OF AMERICA  
[72] GABE, Christopher John

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[74] SIMMONS & SIMMONS  
30th Floor, One Taikoo Place  
979 King's Road  
HONG KONG

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[51] H04L 12/64 [11] 1217583  
H04L 29/08 CN105208083  
[13] B

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[51] H04L 25/03 [11] 1216567  
CN105009534  
[13] B  
[25] ZH  
[21] 16104354.4 [22] 15.04.2016  
[86] 12.03.2014 PCT/US2014/025102  
[87] 09.10.2014 WO2014/165289  
[30] 12.03.2013 US,13/797,971  
[54] A SYSTEMS AND METHODS FOR EXPLOITING INTER-CELL MULTIPLEXING  
GAIN IN WIRELESS CELLULAR SYSTEMS  
一種無線蜂窩系統中利用小區間複用增益的系統和方法  
[73] REARDEN, LLC  
李爾登公司  
211 S. WHISMAN ROAD, SUITE D  
MOUNTAIN VIEW, CA 94041  
UNITED STATES OF AMERICA  
[72] FORENZA, Antonio 安東尼奧. 福倫扎  
PERLMAN, Stephen G. 斯蒂芬. G. 珀爾曼  
[74] LI Wing Hong  
20/F., Central Tower  
28 Queen's Road Central  
HONG KONG

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[51] H04L 29/06 [11] 1202003  
H04L 29/08 CN104283926  
[13] B

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[51] H04L 29/06 [11] 1213111  
CN105100034  
[13] B  
[25] ZH

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[21] 16101012.4 [22] 29.01.2016  
[54] METHOD AND DEVICE FOR ACCESSING FUNCTION IN NETWORK  
APPLICATION  
一種網絡應用中訪問功能的方法和設備  
[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] CAO, Kai 曹愷  
[74] 三友國際知識產權代理(香港)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] 1215902  
CN105227532  
[13] B  
[25] ZH  
[21] 16103799.9 [22] 05.04.2016  
[54] METHOD AND APPARATUS FOR BLOCKING MALICIOUS ACT  
一種惡意行為的阻斷方法及裝置  
[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] LV, Kun 呂鯤  
[74] 三友國際知識產權代理(香港)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] 1217582  
CN105453511  
[13] B  
[25] ZH  
[21] 16105439.0 [22] 12.05.2016  
[86] 05.05.2014 PCT/US2014/036813  
[87] 13.11.2014 WO2014/182622  
[30] 06.05.2013 US, 61/819, 906

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[54] SMART ANTENNA  
智能天線

[73] VENTUS NETWORKS LLC  
10 Norden Place Norwalk  
CT 06855  
UNITED STATES OF AMERICA

[72] CHARETTE, Keith  
MILLER, Chris  
ZHENG, Yongchun

[74] OLDHAM LI & NIE SOLICITORS  
503, St. George's Building  
2 Ice House Street, Central  
HONG KONG

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[51] H04L 29/08 [11] 1202003  
H04L 29/06 CN104283926

[13] B

[25] ZH

[21] 15102234.5 [22] 05.03.2015

[54] DATA SYNCHRONIZATION METHOD, APPARATUS AND SERVER  
一種數據同步方法、裝置及服務器

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED  
騰訊科技(深圳)有限公司  
35/F,Tencent Building  
Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan  
District, Shenzhen, Guangdong, 518057  
CHINA  
中國  
518057 廣東省深圳市南山區高新區科技中一路  
騰訊大廈 35 層

[72] 陳家輝  
張雲鵬  
董江德  
蔡志國

[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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[51] H04L 29/08 [11] 1217583  
H04L 12/64 CN105208083

[13] B

[25] ZH

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

- [21] 16105628.1 [22] 17.05.2016  
[30] 14.09.2010 US, 61/382,836  
[54] SYSTEM FOR TRANSMITTING SIGNALS AND DISTRIBUTED ANTENNA  
SYSTEM  
用於發送信號的系統和分布式天線系統  
[73] DALI SYSTEMS CO. LTD.  
大力系統有限公司  
Offices Of Maples Corporate Services Limited  
P.O. Box 309 Ugland House South Church Street  
Grand Cayman, KY1-1104  
CAYMAN ISLANDS  
開曼群島  
大開曼島  
[72] STAPLETON, Shawn, Patrick 肖恩. 帕特里克. 斯特普爾頓  
TRAJKOVIC, Sasa, Trajko 薩沙. 特拉伊科. 特拉伊科維奇  
LEE, Albert, S. 艾伯特. S. 李  
LEMSON, Paul 保羅. 萊姆森  
[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] H04L 29/08 [11] 1218812  
CN105338021  
[13] B  
[25] ZH  
[21] 16106732.2 [22] 13.06.2016  
[54] METHOD AND SYSTEM FOR INTERACTING BETWEEN CLIENT AND SERVER,  
AND CLIENT AND SERVER THEREOF  
客戶端與服務器的交互方法和系統及客戶端和服務器  
[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] PAN, Chenxing 潘辰星  
[74] 三友國際知識產權代理(香港)有限公司  
香港  
灣仔駱克道 160-174 號  
越秀大廈 6 樓 601 室
- 
- [51] H04L 29/08 [11] 1219370  
CN105338051

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[13] B

[25] ZH  
[21] 16107371.6 [22] 24.06.2016  
[54] DATA SYNCHRONIZATION METHOD AND DATA SYNCHRONIZATION DEVICE  
一種數據同步方法及設備  
[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] LIU, Hao 劉浩  
[74] 三友國際知識產權代理(香港)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 29/14 [11] 1138131  
H04L 1/00 EP2119078  
[13] B

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[51] H04L 9/00 [11] 1138953  
H04L 12/54 EP2080324  
[13] B

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[51] H04M 1/02 [11] 1225219  
H05K 5/06 CN106034389  
[13] B

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[51] H04M 1/03 [11] 1194599  
H05K 5/02 CN103648247  
[13] B

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[51] H04N 1/32 [11] 1222068  
CN105391911  
[13] B  
[25] ZH  
[21] 16110012.5 [22] 23.08.2016

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[54] METHOD, APPARATUS AND SYSTEM FOR IMPLEMENTING FAXING  
傳真實現方法、裝置以及系統

[73] Alibaba Group Holding Limited  
阿里巴巴集團控股有限公司  
開曼群島  
大開曼資本大廈  
一座四層 847 號郵箱

[72] ZHAN, Binyu 湛濱瑜

[74] 三友國際知識產權代理(香港)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 13/00 [11] 1153330  
G02B 27/22 EP2280552  
G02B 5/28  
G02B 26/00

[13] B

[25] EN

[21] 11107201.7 [22] 12.07.2011

[30] 09.05.2007 US,801574  
18.05.2007 US,804602  
21.05.2007 US,931320P

[54] SYSTEM FOR 3D IMAGE PROJECTIONS AND VIEWING  
用於 3D 圖像投影和觀看的系統

[73] Dolby Laboratories Licensing Corporation  
1275 Market Street  
San Francisco, CA 94103  
UNITED STATES OF AMERICA

[72] Richards, Martin John  
Gomes, Gary D.  
Allen, Wilson Heaton

[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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[51] H04N 19/13 [11] 1198092  
H04N 19/436 EP2732625

[13] B

[25] EN

[21] 14111733.3 [22] 20.11.2014

[86] 16.07.2012 PCT/EP2012/063929

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

- [87] 24.01.2013 WO2013/010997
- [30] 15.07.2011 US, 61/508,477
- [54] SAMPLE ARRAY CODING FOR LOW-DELAY  
低延遲的樣本陣列編碼
- [73] GE Video Compression, LLC  
8 Southwoods Boulevard  
Albany, New York 12211  
UNITED STATES OF AMERICA
- [72] GEORGE, Valeri  
HENKEL, Anastasia  
KIRCHHOFFER, Heiner  
SCHIERL, Thomas  
MARPE, Detlev
- [74] KANGXIN IP LIMITED  
812 Silvercord, Tower 1  
30 Canton Road, Tsimshatsui, Kowloon  
HONG KONG

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- |      |             |      |           |
|------|-------------|------|-----------|
| [51] | H04N 19/436 | [11] | 1198092   |
|      | H04N 19/13  |      | EP2732625 |
|      |             | [13] | B         |
- 

- |      |             |      |             |
|------|-------------|------|-------------|
| [51] | H04N 19/51  | [11] | 1218815     |
|      | H04N 19/597 |      | CN105556969 |
|      |             | [13] | B           |
- [25] ZH
- [21] 16106724.2 [22] 13.06.2016
- [86] 17.07.2014 PCT/US2014/047000
- [87] 22.01.2015 WO2015/009914
- [30] 17.07.2013 US, 61/847,522  
16.07.2014 US, 14/333,084
- [54] BLOCK IDENTIFICATION USING DISPARITY VECTOR IN VIDEO CODING  
視頻譯碼中使用視差向量的塊識別
- [73] QUALCOMM INCORPORATED  
高通股份有限公司  
5775 Morehouse Drive, San Diego  
California 92121-1714  
UNITED STATES OF AMERICA
- [72] CHEN, Ying 陳穎  
ZHANG, Li 張莉  
KARCZEWICZ, Marta 馬爾塔·卡切維奇
- [74] LI Wing Hong  
20/F., Central Tower

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

28 Queen's Road Central  
HONG KONG

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[51] H04N 19/597 [11] 1218815  
H04N 19/51 CN105556969  
[13] B

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[51] H04N 5/357 [11] 1224855  
H04N 5/378 CN105960798  
[13] B

[25] ZH  
[21] 16112858.8 [22] 08.11.2016  
[86] 13.11.2014 PCT/US2014/065431  
[87] 11.06.2015 WO2015/084561  
[30] 04.12.2013 US,14/097,162  
[54] VARIABLE GAIN COLUMN AMPLIFIER ADAPTED FOR USE IN IMAGING  
ARRAYS  
適合用於成像陣列的可變增益列放大器  
[73] BAE SYSTEMS IMAGING SOLUTIONS, INC.  
BAE 系統成像解決方案有限公司  
P.O. Box 868, NHQ1-719  
Nashua, NH 03061-0868  
UNITED STATES OF AMERICA  
[72] MIMS, Stephen, W. S·W·米姆斯  
DO, Hung, T. H·T·杜  
BARTKOVJAK, Peter P·巴特科夫柴克  
FOWLER, Boyd B·福勒  
[74] WENPING & CO  
1701 Tung Wai Commercial Building  
111 Gloucester Road,  
HONG KONG

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[51] H04N 5/374 [11] 1219597  
H01L 27/146 CN105554420  
[13] B  
[25] ZH  
[21] 16107395.8 [22] 24.06.2016  
[30] 24.10.2014 US,14/523,377  
[54] IMAGE SENSOR WITH PIXEL UNITS HAVING INTERLEAVED PHOTODIODES  
擁有具有交錯光電二極管的像素單元的圖像傳感器

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

[73] OMNIVISION TECHNOLOGIES, INC.

豪威科技股份有限公司

4275 BURTON DR.

SANTA CLARA, CA 95054

UNITED STATES OF AMERICA

[72] YI, Xianmin 伊賢敏

[74] LI Wing Hong

20/F., Central Tower

28 Queen's Road Central

HONG KONG

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[51] H04N 5/378

[11] 1220306

CN105635606

[13] B

[25] ZH

[21] 16108244.9

[22] 13.07.2016

[30] 26.11.2014 US,14/555,062

[54] METHOD AND SYSTEM FOR IMPLEMENTING CORRELATED MULTI-SAMPLING  
WITH IMPROVED ANALOG-TO-DIGITAL CONVERTER LINEARITY

實施具有改良模數轉換器線性的相關多採樣的方法及系統

[73] OMNIVISION TECHNOLOGIES, INC.

豪威科技股份有限公司

4275 BURTON DR.

SANTA CLARA, CA 95054

UNITED STATES OF AMERICA

[72] JOHANSSON, Robert R. 約翰松

[74] LI Wing Hong

20/F., Central Tower

28 Queen's Road Central

HONG KONG

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[51] H04N 5/378

[11] 1224855

H04N 5/357

CN105960798

[13] B

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[51] H05K 5/02

[11] 1194599

H04M 1/03

CN103648247

[13] B

[25] ZH

[21] 14107588.7

[22] 25.07.2014

[30] 18.01.2008 US,12/016,584

分項名稱 Section Name: 標準專利的批予(按國際專利分類排列) Standard Patents Granted  
(Arranged by International Patent Classification)

- [54] DUAL-PURPOSE HARDWARE APERTURE  
兩用硬件縫隙
- [73] APPLE INC.  
蘋果公司  
ONE APPLE PARK WAY, CUPERTINO  
CALIFORNIA 95014  
UNITED STATES OF AMERICA
- [72] ROSENBLATT, MICHAEL, N. M. N. 羅森布拉特  
LEE, MICHAEL, M. M. M. 李  
GREGG, JUSTIN, L. J. L. 格裡格
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED  
Unit 09, 34/F., Office Tower, Convention Plaza  
No. 1 Harbour Road, Wanchai  
HONG KONG
- 

- [51] H05K 5/06 [11] 1225219  
H04M 1/02 CN106034389
- [13] B
- [25] ZH
- [21] 16113170.7 [22] 16.11.2016
- [54] WATERPROOF CASE WITHOUT SCREWING STRUCTURE  
非螺鎖式防水外殼
- [73] ICHIA TECHNOLOGIES, INC.  
NO.268, HUAYA 2ND RD.  
GUISHAN DIST., TAOYUAN CITY333  
TAIWAN
- [72] CHIH-HAO HSU 徐志豪  
MING-SHAN CHEN 陳明杉  
SHIH-FU YU 游世甫  
CHIH-PIN LIN 林志賓
- [74] KANGXIN IP LIMITED  
812 Silvercord, Tower 1  
30 Canton Road, Tsimshatsui, Kowloon  
HONG KONG
-

## 2. 按發表編號排列

## Arranged by Publication Number

1085632 - 1251492

| [11]<br>發表編號    | 指定專利當局<br>發表編號                                 | [51]<br>國際專利分類                                                                                     |
|-----------------|------------------------------------------------|----------------------------------------------------------------------------------------------------|
| Publication No. | Designated Patent<br>Office<br>Publication No. | International Patent<br>Classification                                                             |
| 1085632         | EP1578230                                      | A47C 1/032, A47C 31/04,<br>A47C 1/023, A47C 7/28, A47C<br>7/38, A47C 7/46, A47C 7/14,<br>A47C 9/00 |
| 1098395         | EP1736195                                      | A61M 19/02                                                                                         |
| 1119406         | EP1890743                                      | A61B 5/145, A61M 5/142,<br>A61B 5/00, G06F 19/00                                                   |
| 1121245         | EP2018601                                      | G04B 17/34, G04B 43/00                                                                             |
| 1133303         | EP2078225                                      | G02C 7/04                                                                                          |
| 1135874         | EP2090241                                      | A61B 17/072                                                                                        |
| 1137326         | EP2095798                                      | A61F 5/00, A61B 5/03                                                                               |
| 1138131         | EP2119078                                      | H04L 1/00, G08C 25/04, H04L<br>29/14, H04L 1/22, G10L<br>19/00                                     |
| 1138953         | EP2080324                                      | H04L 12/54, H04L 9/00                                                                              |
| 1143067         | EP2231128                                      | A61K 9/24, A61K 31/155,<br>A61P 3/10                                                               |
| 1149575         | EP2238183                                      | C08F 283/00, B32B 27/06                                                                            |
| 1153330         | EP2280552                                      | H04N 13/00, G02B 27/22,<br>G02B 5/28, G02B 26/00                                                   |
| 1154207         | EP2281546                                      | A61K 8/29, A61K 8/362, A61Q<br>11/00                                                               |
| 1155343         | EP2293733                                      | A61B 18/14                                                                                         |
| 1162579         | EP2389443                                      | C12N 15/867                                                                                        |
| 1166624         | EP2408564                                      | B02C 2/04                                                                                          |
| 1171471         | EP2501805                                      | C12N 9/10                                                                                          |
| 1173698         | EP2531319                                      | B23K 9/04, C22F 1/16, C22F<br>1/10                                                                 |
| 1177913         | EP2580007                                      | B21C 23/32, B21J 3/00                                                                              |
| 1179979         | EP2535355                                      | C07K 16/28, C07K 14/705,<br>A61K 39/395, G01N 33/50,<br>C12N 5/10, A61P 35/00, A61P<br>37/00       |

分項名稱 Section Name: 標準專利的批予(按發表編號排列) Standard Patents Granted  
(Arranged by Publication No.)

|         |             |                                                                                    |
|---------|-------------|------------------------------------------------------------------------------------|
| 1180938 | EP2549957   | A61F 2/24, A61L 27/36, A61L 27/50                                                  |
| 1181722 | EP2591964   | B60W 20/15, B60L 15/20, F02D 41/02, F02D 41/08, B60W 10/06, B60W 10/08, B60W 20/00 |
| 1181788 | EP2611831   | C07K 16/22, C07K 16/28, A61K 39/395, A61P 9/10                                     |
| 1185258 | EP2593137   | A61K 39/395, C07K 16/22                                                            |
| 1185354 | EP2596011   | C07K 14/00                                                                         |
| 1188759 | EP2633980   | B29D 11/00                                                                         |
| 1188961 | EP2626099   | A61M 15/00                                                                         |
| 1190167 | EP2686416   | C12N 1/14, C07K 1/30, C07K 14/39                                                   |
| 1191320 | EP2675786   | C07C 405/00, A61K 8/42, A61Q 7/00                                                  |
| 1194482 | EP2693258   | G02C 7/04, G02C 7/02                                                               |
| 1194599 | CN103648247 | H05K 5/02, H04M 1/03                                                               |
| 1195334 | EP2697364   | C12N 5/073, C12N 5/0789, G01N 33/50                                                |
| 1196041 | EP2753193   | A23K 33/14, A23L 33/145                                                            |
| 1196624 | EP2729481   | C07K 14/605, A61K 47/65, C12N 15/62                                                |
| 1197766 | CN104007654 | G04G 17/04                                                                         |
| 1198092 | EP2732625   | H04N 19/13, H04N 19/436                                                            |
| 1198145 | EP2735338   | A61P 25/04, A61K 31/137                                                            |
| 1198596 | CN103839009 | G06F 21/57                                                                         |
| 1199554 | CN104037156 | H01L 23/498, H01L 23/373                                                           |
| 1199819 | CN104168887 | A61K 9/127, C07C 271/22, C07C 237/08                                               |
| 1200991 | CN103975557 | H04L 12/26                                                                         |
| 1202003 | CN104283926 | H04L 29/08, H04L 29/06                                                             |
| 1213111 | CN105100034 | H04L 29/06                                                                         |
| 1213168 | CN104853701 | A61F 9/007, A61M 35/00, A61H 35/02                                                 |
| 1213183 | EP2906248   | A61K 47/68, A61P 39/00, A61P 35/00, C07D 487/04, C07D 519/00                       |
| 1213347 | CN105096067 | G06Q 30/00                                                                         |
| 1214115 | EP2910185   | A61B                                                                               |
| 1214493 | EP2979592   | A47J 31/40, A47J 31/44, A47J 31/46                                                 |
| 1214526 | CN105050600 | A61K 31/496, A61P 27/02                                                            |
| 1214548 | CN104918651 | A61M 15/00                                                                         |
| 1214643 | CN105276263 | F16K 31/06                                                                         |
| 1215414 | CN105188912 | B01J 20/26, A01K 1/015, B01J 20/30, B07B 1/22, B07B 9/00, B09B 5/00                |
| 1215720 | CN104955943 | C12N 5/10, C12N 5/0789, C12N 15/09                                                 |
| 1215847 | CN105231706 | A47C 7/46                                                                          |

分項名稱 Section Name: 標準專利的批予(按發表編號排列) Standard Patents Granted  
(Arranged by Publication No.)

|         |             |                                                                                                                                                                                                                         |
|---------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1215902 | CN105227532 | H04L 29/06                                                                                                                                                                                                              |
| 1216260 | CN105316283 | C12N 5/0775, C12N 5/0735                                                                                                                                                                                                |
| 1216559 | CN105027156 | G06Q 50/10                                                                                                                                                                                                              |
| 1216567 | CN105009534 | H04L 25/03                                                                                                                                                                                                              |
| 1217155 | CN105050389 | A01K 63/04                                                                                                                                                                                                              |
| 1217582 | CN105453511 | H04L 29/06                                                                                                                                                                                                              |
| 1217583 | CN105208083 | H04L 29/08, H04L 12/64                                                                                                                                                                                                  |
| 1217789 | CN105095195 | G06F 17/28                                                                                                                                                                                                              |
| 1217876 | CN105101790 | A01N 1/02                                                                                                                                                                                                               |
| 1218285 | CN105121306 | B65D 85/804                                                                                                                                                                                                             |
| 1218547 | EP3027604   | C07D 403/12, C07D 401/14,<br>C07D 401/04, C07D 401/12,<br>C07D 405/12, C07D 239/91,<br>C07D 471/04, A61K 31/517,<br>A61P 35/00                                                                                          |
| 1218642 | CN105129597 | B66C 1/22                                                                                                                                                                                                               |
| 1218812 | CN105338021 | H04L 29/08                                                                                                                                                                                                              |
| 1218815 | CN105556969 | H04N 19/51, H04N 19/597                                                                                                                                                                                                 |
| 1218947 | CN105545983 | F16D 43/00                                                                                                                                                                                                              |
| 1219086 | CN105189326 | B66B 11/04                                                                                                                                                                                                              |
| 1219179 | CN105191059 | H02J 13/00                                                                                                                                                                                                              |
| 1219370 | CN105338051 | H04L 29/08                                                                                                                                                                                                              |
| 1219515 | CN105392912 | C23C 14/32, C23C 14/35,<br>C23C 14/02, H01J 37/34,<br>H01L 21/02                                                                                                                                                        |
| 1219516 | CN105392911 | C23C 14/06, C23C 14/02,<br>C23C 14/35, C23C 14/34                                                                                                                                                                       |
| 1219576 | CN105206789 | H01M 2/40, H01M 4/02, H01M<br>4/04, H01M 10/44, H01M<br>12/08, H01M 2/18, H01M<br>10/48                                                                                                                                 |
| 1219597 | CN105554420 | H04N 5/374, H01L 27/146                                                                                                                                                                                                 |
| 1219646 | CN105287056 | A61F 2/30                                                                                                                                                                                                               |
| 1219780 | CN105452900 | G01S 19/21, G07B 15/06                                                                                                                                                                                                  |
| 1219954 | EP2970127   | C07D 215/227, C07D 215/44,<br>C07D 215/46, C07D 215/48,<br>A61K31/4706, A61K31/4709,<br>A61K31/4375, C07D 401/04,<br>C07D 401/12, C07D 401/14,<br>C07D 405/04, C07D 405/14,<br>C07D 409/12, C07D 409/14,<br>C07D 413/04 |
| 1220306 | CN105635606 | H04N 5/378                                                                                                                                                                                                              |
| 1220416 | EP2968728   | A61M 15/00                                                                                                                                                                                                              |
| 1220609 | EP2968227   | A61K 31/138, A61K 31/165,<br>A61K 31/404, A61P 25/28                                                                                                                                                                    |
| 1220763 | CN105474016 | G01N 33/74, C07K 16/26,<br>C12N 5/12                                                                                                                                                                                    |
| 1220984 | CN105358582 | C08B 37/04, A61K 31/734,<br>A61K 31/737, A61P 35/00,<br>A61P 35/04                                                                                                                                                      |

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| 1221025 | CN105308516 | G04B 43/00, C22C 38/58, G04B 13/02, G04B 15/14, G04B 18/02                                                                                              |
| 1221159 | EP2981279   | A61K 38/08, A61K 38/07, A61K 38/10, A61K 38/16, A61K 45/06, A61P 35/04, A61K 31/713, A61K 317105, C12N 15/113                                           |
| 1221569 | CN105609514 | H01L 27/146                                                                                                                                             |
| 1221778 | CN105652609 | G03F 7/24, G03F 7/20                                                                                                                                    |
| 1221920 | EP2987522   | A61M 15/00                                                                                                                                              |
| 1221935 | CN105798561 | B23P 15/24                                                                                                                                              |
| 1221962 | EP2986632   | C07K 14/47, A61K 48/00, C12N 15/113, C12N 15/86                                                                                                         |
| 1222068 | CN105391911 | H04N 1/32                                                                                                                                               |
| 1222245 | CN105843631 | G06F 8/61, G06F 11/14                                                                                                                                   |
| 1222775 | CN105792716 | A47J 31/60                                                                                                                                              |
| 1222905 | EP2997366   | G01N 33/68, G01N 33/53, G01N 33/64, G01N 33/70                                                                                                          |
| 1222924 | CN105590045 | G06F 21/32                                                                                                                                              |
| 1222979 | CN105472974 | A01G 31/00, A01G 31/02                                                                                                                                  |
| 1223006 | CN105433849 | A47K 10/02                                                                                                                                              |
| 1223314 | EP3041549   | A61M 5/158, A61M 5/32, A61M 5/46                                                                                                                        |
| 1223325 | EP3007829   | B05B 1/18, B05B 1/16, E03C 1/04, B05B 3/04                                                                                                              |
| 1223627 | EP3063164   | C07H 19/06                                                                                                                                              |
| 1223655 | EP3017065   | C12Q 1/68, B01J 19/00, C07H 21/00, C09D 133/26                                                                                                          |
| 1223743 | CN105659432 | H01Q 1/12, H01Q 1/22, H01Q 21/26                                                                                                                        |
| 1223870 | EP3041529   | A61M 5/158, A61M 5/32, A61M 5/142, A61B 5/151                                                                                                           |
| 1223871 | EP3041551   | A61M 5/158, A61M 5/32, A61M 5/46                                                                                                                        |
| 1223993 | CN105765137 | E04B 1/02, E04B 1/16, B28B 1/00, B28B 7/22, B29C 47/04, B29C 47/06, B29C 47/92, B29C 67/00, B32B 1/00, B32B 7/00, B32B 13/00, B32B 27/00, B32B 37/14    |
| 1224301 | EP2986623   | C07J 43/00, C07J 3/00, C07J 7/00, C07J 15/00, A61K 31/57, A61K 31/573, A61K 31/58, A61P 25/00, C07J 1/00, C07J 13/00, C07J 21/00, C07J 31/00, C07J 5/00 |

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| 1224399 | CN105590069 | G06F 21/74, G06F 21/57                                                                                                                                                                                                                                                                  |
| 1224404 | CN105608459 | G06K 9/62, G06K 9/46                                                                                                                                                                                                                                                                    |
| 1224616 | CN105744994 | A63G 21/10, A63G 31/02                                                                                                                                                                                                                                                                  |
| 1224723 | CN105570851 | F21V 29/508, F21V 29/83,<br>F21V 29/85, F21V 29/51,<br>F21V 17/10, F21V 17/18,<br>F21V 21/00, F21W 121/04                                                                                                                                                                               |
| 1224824 | EP3026737   | H01M 4/50, H01M 6/12, H01M<br>6/40, H01M 2/02, G02C 7/04,<br>G02C 7/08, H01M 10/04,<br>H01M10/0568, H01M 4/04,<br>H01M 2/16, H01M 2/18, H01M<br>4/42, H01M 4/583, H01M<br>4/62, B29D 11/00, H01M<br>6/32, H01M 6/42, H01M<br>10/052, H01M 4/02, H01M<br>4/24, H01M 6/04,<br>H01M10/0525 |
| 1224855 | CN105960798 | H04N 5/357, H04N 5/378                                                                                                                                                                                                                                                                  |
| 1225219 | CN106034389 | H05K 5/06, H04M 1/02                                                                                                                                                                                                                                                                    |
| 1226016 | CN106029165 | A61N 1/362, A61N 1/365                                                                                                                                                                                                                                                                  |
| 1226627 | EP3061433   | A61F 13/84, A61F 13/20,<br>A61F 13/42, G01N 27/04,<br>G08B 21/20                                                                                                                                                                                                                        |
| 1227406 | EP3110797   | C07D 209/30                                                                                                                                                                                                                                                                             |
| 1228358 | CN105936393 | B65D 90/54, B65D 90/06                                                                                                                                                                                                                                                                  |
| 1228446 | EP3118311   | C12N 15/09, A61K 31/711,<br>A61K 31/712, A61K31/7125,<br>A61P 21/00, C12N 15/113                                                                                                                                                                                                        |
| 1228753 | EP3099306   | A61K 31/568, A61K 31/198,<br>A61K 31/216, A61K 31/437,<br>A61K31/7016, A61P 25/00,<br>A61P 43/00                                                                                                                                                                                        |
| 1229003 | CN106198980 | G01N 33/574                                                                                                                                                                                                                                                                             |
| 1229227 | EP3074032   | A61K 38/17                                                                                                                                                                                                                                                                              |
| 1229414 | CN106062501 | F41G 1/38, F41G 1/473                                                                                                                                                                                                                                                                   |
| 1229428 | EP3080619   | G01P 21/00, A61F 2/30, A61F<br>2/34, A61F 2/46, G01C<br>21/16, A61F 2/36, A61B<br>34/10, A61B 34/20                                                                                                                                                                                     |
| 1229680 | CN105997339 | A61F 9/00, A61F 9/007, A61K<br>9/00                                                                                                                                                                                                                                                     |
| 1229796 | EP3122748   | C07D 471/04, C07D 213/74                                                                                                                                                                                                                                                                |
| 1230549 | EP3145713   | B32B 7/12, A61B 1/00, A61J<br>1/10, G09F 3/04                                                                                                                                                                                                                                           |
| 1230886 | CN106174877 | B32B 7/00, A43B 23/02                                                                                                                                                                                                                                                                   |
| 1231160 | CN106103994 | F04B 43/067                                                                                                                                                                                                                                                                             |
| 1231357 | CN106175960 | A61C 17/34                                                                                                                                                                                                                                                                              |
| 1231365 | EP3116452   | A61F 2/54, B25J 15/08                                                                                                                                                                                                                                                                   |
| 1231708 | CN106343930 | A47L 13/20, A47L 13/256,<br>A47L 13/44                                                                                                                                                                                                                                                  |

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| 1231854 | EP3170813   | C07D 235/08, C07D 403/04, C07D 401/06, C07D 235/10, C07D 413/04, C07D 235/24, C07D 409/06, C07D 417/04, C07D 405/04, A61K31/4184, A61P 35/00                                   |
| 1231934 | CN106191520 | C22C 9/06, C22C 9/00, C22C 19/03, C22C 30/02, C22C 30/06, G04B 19/04, G04B 19/10                                                                                               |
| 1233036 | EP3154056   | G10L 17/24, G10L 17/04, G10L 15/02                                                                                                                                             |
| 1233875 | CN106659273 | A45C 5/02, B32B 1/02, B32B 27/02, B32B 27/12, B32B 27/08, B32B 27/32, B32B 27/34, B32B 27/36, B32B 27/40, B32B 7/08, B32B 7/12, B32B 37/06, B32B 37/10, B32B 37/12, B29C 70/46 |
| 1234137 | CN106482437 | F25D 23/06                                                                                                                                                                     |
| 1234362 | EP3138631   | B01L 3/00, G01N 33/48, G01N 1/02, A61B 10/00, G01N 1/08, G01N 33/543                                                                                                           |
| 1234493 | CN106461672 | G01N 33/68                                                                                                                                                                     |
| 1235020 | EP3180060   | A61M 11/04, A61M 15/00, A61M 15/06, A24F 47/00                                                                                                                                 |
| 1235050 | EP3135656   | A61K 31/451, A61K 31/454, A61K 31/4545, A61K 31/496, A61K 31/519, A61K 31/551, A61K 31/554, C07C 45/61, C07C 45/67, C07D 295/073, A61K 31/495, C07B 59/00, C07D 241/04         |
| 1235320 | EP3138585   | A61L 27/20, A61L 27/54, A61L 27/52                                                                                                                                             |
| 1235367 | EP3192728   | B62J 6/00, B62J 99/00                                                                                                                                                          |
| 1235686 | EP3145537   | A61K 39/00                                                                                                                                                                     |
| 1236032 | EP3150609   | C07D 487/04, A61K 31/535, A61K 31/519, A61K 31/52, C07D 473/34, A61K 31/131, A61K 31/5377, A61K 31/196, A61K 45/06, A61K 39/395, A61N 5/10, A61K 31/4725, A61K 31/506          |
| 1236351 | EP3162232   | A42B 3/04, A42B 3/22                                                                                                                                                           |
| 1236598 | GB2548204   | F16K 11/087, F24D 19/08                                                                                                                                                        |
| 1237712 | CN107282924 | B22F 3/105, B33Y 30/00, B33Y 10/00                                                                                                                                             |
| 1238006 | EP3182591   | H03L 7/085                                                                                                                                                                     |
| 1239469 | EP3214958   | A24C 5/47                                                                                                                                                                      |
| 1239625 | CN107073953 | B41J 2/175, B41J 2/135                                                                                                                                                         |

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| 1239638 | EP3204287   | B63B 1/10, B63B 21/50, E02B 17/00, F03D 13/25, B63B 35/44, F03D 13/20                          |
| 1239664 | EP3237418   | C07D 487/04, A61K 31/519, A61P 35/00, A61K 45/06, A61K 31/541, A61K 31/551, A61K 31/5377       |
| 1240046 | CN107048673 | A45D 40/20, A45D 40/04, A45D 40/24                                                             |
| 1240224 | EP3184526   | C07D 471/04, C07D 487/04, A61K 31/395, A61P 17/00, A61P 35/00, A61P 37/00                      |
| 1240935 | EP3204358   | C07D 215/56, A61K 31/4704, A61P 11/00                                                          |
| 1244311 | EP3232128   | F24F 5/00, F24F 13/30, F28F 1/20, F28F 1/30                                                    |
| 1244435 | EP3278792   | A61K 9/00, A61K 9/28, A61K 31/606, A61K 47/32, A61K 47/36, A61K 9/20, A61K 31/196, A61K 31/616 |
| 1244830 | EP3204442   | C08G 73/02, C08L 79/02                                                                         |
| 1245215 | GB2554745   | B65D 83/38, B65D 83/14                                                                         |
| 1245719 | GB2549653   | B23K 11/00, B23K 11/30, B33Y 10/00, B33Y 30/00                                                 |
| 1248768 | EP3241913   | C12Q 1/6874                                                                                    |
| 1248864 | CN107992417 | G06F 11/36, G06F 16/23                                                                         |
| 1250025 | EP3286011   | B42D 25/00                                                                                     |
| 1251358 | CN107895988 | H02J 7/00, B60L 11/18                                                                          |
| 1251492 | EP3290050   | A61K 39/125, A61K 39/13, A61K 39/135                                                           |

**3. 按申請編號排列****Arranged by Application Number****1085632 - 1251492**

| [21]            | [11]            |
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| 07104868.4      | 1098395         |
| 08108320.6      | 1119406         |
| 09100878.8      | 1121245         |
| 09111020.2      | 1133303         |
| 10100297.8      | 1135874         |
| 10100753.5      | 1138953         |
| 10101156.6      | 1137326         |
| 10104507.6      | 1138131         |
| 10109530.6      | 1143067         |
| 11103705.7      | 1149575         |
| 11107201.7      | 1153330         |
| 11108080.1      | 1154207         |
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| 12107331.9      | 1166624         |
| 12112142.8      | 1171471         |
| 13100831.8      | 1173698         |
| 13105650.5      | 1177913         |
| 13107086.5      | 1179979         |
| 13108229.1      | 1180938         |
| 13108878.5      | 1181722         |
| 13109027.3      | 1181788         |
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| 14108395.8      | 1195334         |
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| 14110133.1      | 1196624         |

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| 17103378.7 | 1229680 |
| 17103399.2 | 1229796 |

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| 17105331.8 | 1231854 |
| 17105375.5 | 1231934 |
| 17105637.9 | 1231708 |
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| 17107837.3 | 1234137 |
| 17108064.5 | 1234362 |
| 17108187.7 | 1234493 |
| 17108617.7 | 1235050 |
| 17108664.9 | 1235020 |
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| 17109783.3 | 1236032 |
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| 17113659.6 | 1240224 |
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| 18108427.6 | 1248864 |
| 18109429.2 | 1250025 |
| 18110574.3 | 1251358 |
| 18111177.2 | 1251492 |

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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]<br>專利所有人名稱                                          | [51]<br>國際專利分類                            | [11]<br>發表編號       | 指定專利當局<br>發表編號                                    |
|----------------------------------------------------------|-------------------------------------------|--------------------|---------------------------------------------------|
| Name<br>of<br>Proprietor                                 | International<br>Patent<br>Classification | Publication<br>No. | Designated<br>Patent Office<br>Publication<br>No. |
| ADVANCED COMPOSITE<br>STRUCTURES, LLC 高等<br>複合結構有限責任公司   | B65D 90/54, B65D<br>90/06                 | 1228358            | CN105936393                                       |
| ALLERGAN INDUSTRIE,<br>SAS                               | A61L 27/20, A61L<br>27/54, A61L 27/52     | 1235320            | EP3138585                                         |
| ALLERGAN, INC.                                           | C07C 405/00, A61K<br>8/42, A61Q 7/00      | 1191320            | EP2675786                                         |
| ALLTECH, INC.                                            | C12N 1/14, C07K<br>1/30, C07K 14/39       | 1190167            | EP2686416                                         |
| AMYLIN<br>PHARMACEUTICALS, LLC<br>安米林藥品有限責任公司            | C07K 14/605, A61K<br>47/65, C12N 15/62    | 1196624            | EP2729481                                         |
| ASTRAZENECA<br>PHARMACEUTICALS LP 美<br>商阿斯特捷利康有限責任公<br>司 |                                           |                    |                                                   |
| APPLE INC. 蘋果公司                                          | H05K 5/02, H04M<br>1/03                   | 1194599            | CN103648247                                       |
| ATI Properties LLC                                       | B21C 23/32, B21J<br>3/00                  | 1177913            | EP2580007                                         |
| ATI Properties, LLC                                      | B23K 9/04, C22F<br>1/16, C22F 1/10        | 1173698            | EP2531319                                         |
| Alibaba Group<br>Holding Limited 阿里<br>巴巴集團控股有限公司        | H04L 29/06                                | 1213111            | CN105100034                                       |
| Alibaba Group<br>Holding Limited 阿里<br>巴巴集團控股有限公司        | G06Q 30/00                                | 1213347            | CN105096067                                       |
| Alibaba Group<br>Holding Limited 阿里<br>巴巴集團控股有限公司        | H04L 29/06                                | 1215902            | CN105227532                                       |

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| Alibaba Group<br>Holding Limited 阿里<br>巴巴集團控股有限公司                                                                                       | H04L 29/08                                                                                                                            | 1218812 | CN105338021 |
| Alibaba Group<br>Holding Limited 阿里<br>巴巴集團控股有限公司                                                                                       | H04L 29/08                                                                                                                            | 1219370 | CN105338051 |
| Alibaba Group<br>Holding Limited 阿里<br>巴巴集團控股有限公司                                                                                       | H04N 1/32                                                                                                                             | 1222068 | CN105391911 |
| Alibaba Group<br>Holding Limited 阿里<br>巴巴集團控股有限公司                                                                                       | G06K 9/62, G06K<br>9/46                                                                                                               | 1224404 | CN105608459 |
| ArQule, Inc.                                                                                                                            | C07D 471/04, C07D<br>213/74                                                                                                           | 1229796 | EP3122748   |
| B.R.A.H.M.S GMBH 勃拉<br>姆斯有限公司                                                                                                           | G01N 33/74, C07K<br>16/26, C12N 5/12                                                                                                  | 1220763 | CN105474016 |
| BACKBEAT MEDICAL,<br>INC. 拜克比特醫療公司                                                                                                      | A61N 1/362, A61N<br>1/365                                                                                                             | 1226016 | CN106029165 |
| BAE SYSTEMS IMAGING<br>SOLUTIONS, INC. BAE<br>系統成像解決方案有限公司                                                                              | H04N 5/357, H04N<br>5/378                                                                                                             | 1224855 | CN105960798 |
| BATMark Limited                                                                                                                         | A61M 11/04, A61M<br>15/00, A61M<br>15/06, A24F 47/00                                                                                  | 1235020 | EP3180060   |
| BRITISH AMERICAN<br>TOBACCO<br>(INVESTMENTS)<br>LIMITED<br>TOBACCO RESEARCH AND<br>DEVELOPMENT<br>INSTITUTE<br>(PROPRIETARY)<br>LIMITED | A24C 5/47                                                                                                                             | 1239469 | EP3214958   |
| BURRIS COMPANY, INC.<br>貝爾雷斯公司                                                                                                          | F41G 1/38, F41G<br>1/473                                                                                                              | 1229414 | CN106062501 |
| Beijing JingDong<br>ShangKe Information<br>Technology Co, Ltd.<br>北京京東尚科信息技術有限<br>公司                                                    | G06F 17/28                                                                                                                            | 1217789 | CN105095195 |
| Beijing Jingdong<br>Century Trading<br>Co.,Ltd. 北京京東世紀貿<br>易有限公司                                                                        |                                                                                                                                       |         |             |
| Biomarck<br>Pharmaceuticals,<br>Ltd.<br>North Carolina State<br>University                                                              | A61K 38/08, A61K<br>38/07, A61K<br>38/10, A61K<br>38/16, A61K<br>45/06, A61P<br>35/04, A61K<br>31/713, A61K<br>317105, C12N<br>15/113 | 1221159 | EP2981279   |

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| Board Of Regents,<br>The University Of<br>Texas System<br>Sangamo<br>Therapeutics, Inc.    | C07K 14/00                                                                                                            | 1185354 | EP2596011   |
| CANCER RESEARCH<br>TECHNOLOGY LIMITED<br>IP2IPO Innovations<br>Limited<br>Emory University | C07D 487/04, A61K<br>31/519, A61P<br>35/00                                                                            | 1231852 | EP3107914   |
| CHINA UNIONPAY CO.,<br>LTD. 中國銀聯股份有限公<br>司                                                 | G06F 21/74, G06F<br>21/57                                                                                             | 1224399 | CN105590069 |
| CHINA UNIONPAY CO.,<br>LTD. 中國銀聯股份有限公<br>司                                                 | G06F 21/32                                                                                                            | 1222924 | CN105590045 |
| CHRISTMAS NORTHEAST,<br>INC. 克里斯莫斯東北公司                                                     | F21V 29/508, F21V<br>29/83, F21V<br>29/85, F21V<br>29/51, F21V<br>17/10, F21V<br>17/18, F21V<br>21/00, F21W<br>121/04 | 1224723 | CN105570851 |
| COATS, Andrew J.S. 安<br>德魯. J. S. 科茨                                                       | A61K 31/138, A61K<br>31/165, A61K<br>31/404, A61P<br>25/28                                                            | 1220609 | EP2968227   |
| Chang Joung SHIN 慎昌<br>重                                                                   | G06Q 50/10                                                                                                            | 1216559 | CN105027156 |
| Charanjit Singh Bath<br>Mustafa Becharef                                                   | F16K 11/087, F24D<br>19/08                                                                                            | 1236598 | GB2548204   |
| DAIKI CO., LTD. 株式<br>會社大貴                                                                 | B01J 20/26, A01K<br>1/015, B01J<br>20/30, B07B 1/22,<br>B07B 9/00, B09B<br>5/00                                       | 1215414 | CN105188912 |
| DALI SYSTEMS CO.<br>LTD. 大力系統有限公司                                                          | H04L 29/08, H04L<br>12/64                                                                                             | 1217583 | CN105208083 |
| DIGITAL ALLOYS<br>INCORPORATED                                                             | B23K 11/00, B23K<br>11/30, B33Y<br>10/00, B33Y 30/00                                                                  | 1245719 | GB2549653   |
| Dolby Laboratories<br>Licensing<br>Corporation                                             | H04N 13/00, G02B<br>27/22, G02B 5/28,<br>G02B 26/00                                                                   | 1153330 | EP2280552   |
| ECO FACTORY CO.,<br>LTD.                                                                   | F24F 5/00, F24F<br>13/30, F28F 1/20,<br>F28F 1/30                                                                     | 1244311 | EP3232128   |
| EDWARDS LIFESCIENCES<br>CORPORATION 愛德華茲生<br>命科學公司                                         | A61F 2/24, A61L<br>27/36, A61L 27/50                                                                                  | 1180938 | EP2549957   |
| ETA SA MANUFACTURE<br>HORLOGÈRE SUISSE                                                     | G04G 17/04                                                                                                            | 1197766 | CN104007654 |

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| ETHICON ENDO-SURGERY, INC.                                                         | A61F 5/00, A61B 5/03                                                                | 1137326 | EP2095798   |
| ETHICON ENDO-SURGERY, INC.                                                         | A61M 19/02                                                                          | 1098395 | EP1736195   |
| EURO-CELTIQUE S.A.                                                                 | A61M 15/00                                                                          | 1220416 | EP2968728   |
| EYE DROP IMAGING TECHNOLOGY, LLC 滴眼成像技術有限責任公司                                      | A61F 9/007, A61M 35/00, A61H 35/02                                                  | 1213168 | CN104853701 |
| Ethicon LLC                                                                        | A61B 17/072                                                                         | 1135874 | EP2090241   |
| F. HOFFMANN-LA ROCHE AG                                                            | A61B 5/145, A61M 5/142, A61B 5/00, G06F 19/00                                       | 1119406 | EP1890743   |
| F. HOFFMANN-LA ROCHE AG                                                            | G01N 33/68                                                                          | 1234493 | CN106461672 |
| FLUIDIC, INC. 流體公司                                                                 | H01M 2/40, H01M 4/02, H01M 4/04, H01M 10/44, H01M 12/08, H01M 2/18, H01M 10/48      | 1219576 | CN105206789 |
| Fraunhofer-Gesellschaft zur Forderung der angewandten Forschung e.V. 弗勞恩霍夫應用研究促進協會 | H04L 1/00, G08C 25/04, H04L 29/14, H04L 1/22, G10L 19/00                            | 1138131 | EP2119078   |
| GE HYBRID TECHNOLOGIES, LLC                                                        | B60W 20/15, B60L 15/20, F02D 41/02, F02D 41/08, B60W 10/06, B60W 10/08, B60W 20/00  | 1181722 | EP2591964   |
| GE Video Compression, LLC                                                          | H04N 19/13, H04N 19/436                                                             | 1198092 | EP2732625   |
| GENEA IP HOLDINGS PTY LIMITED                                                      | A01N 1/02                                                                           | 1217876 | CN105101790 |
| GICON windpower IP GmbH                                                            | B63B 1/10, B63B 21/50, E02B 17/00, F03D 13/25, B63B 35/44, F03D 13/20               | 1239638 | EP3204287   |
| Genmab A/S                                                                         | C07K 16/28, C07K 14/705, A61K 39/395, G01N 33/50, C12N 5/10, A61P 35/00, A61P 37/00 | 1179979 | EP2535355   |
| Genzyme Corporation                                                                | C07K 16/22, C07K 16/28, A61K 39/395, A61P 9/10                                      | 1181788 | EP2611831   |
| GlaxoSmithKline LLC                                                                | C07D 235/08, C07D 403/04, C07D 401/06, C07D 235/10, C07D 413/04, C07D               | 1231854 | EP3170813   |

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|                                                 | 235/24, C07D      |         |             |
|                                                 | 409/06, C07D      |         |             |
|                                                 | 417/04, C07D      |         |             |
|                                                 | 405/04,           |         |             |
|                                                 | A61K31/4184, A61P |         |             |
|                                                 | 35/00             |         |             |
| Glaxosmithkline                                 | C07D 215/227,     | 1219954 | EP2970127   |
| Intellectual                                    | C07D 215/44, C07D |         |             |
| Property (No. 2)                                | 215/46, C07D      |         |             |
| Limited                                         | 215/48,           |         |             |
|                                                 | A61K31/4706,      |         |             |
|                                                 | A61K31/4709,      |         |             |
|                                                 | A61K31/4375, C07D |         |             |
|                                                 | 401/04, C07D      |         |             |
|                                                 | 401/12, C07D      |         |             |
|                                                 | 401/14, C07D      |         |             |
|                                                 | 405/04, C07D      |         |             |
|                                                 | 405/14, C07D      |         |             |
|                                                 | 409/12, C07D      |         |             |
|                                                 | 409/14, C07D      |         |             |
|                                                 | 413/04            |         |             |
| Google LLC                                      | G10L 17/24, G10L  | 1233036 | EP3154056   |
|                                                 | 17/04, G10L 15/02 |         |             |
| Grünenthal GmbH                                 | A61P 25/04, A61K  | 1198145 | EP2735338   |
|                                                 | 31/137            |         |             |
| Grünenthal GmbH                                 | C07D 209/30       | 1227406 | EP3110797   |
| H. LUNDBECK A/S                                 | A61K 31/451, A61K | 1235050 | EP3135656   |
|                                                 | 31/454, A61K      |         |             |
|                                                 | 31/4545, A61K     |         |             |
|                                                 | 31/496, A61K      |         |             |
|                                                 | 31/519, A61K      |         |             |
|                                                 | 31/551, A61K      |         |             |
|                                                 | 31/554, C07C      |         |             |
|                                                 | 45/61, C07C       |         |             |
|                                                 | 45/67, C07D       |         |             |
|                                                 | 295/073, A61K     |         |             |
|                                                 | 31/495, C07B      |         |             |
|                                                 | 59/00, C07D       |         |             |
|                                                 | 241/04            |         |             |
| HEWLETT-PACKARD<br>DEVELOPMENT COMPANY,<br>L.P. | B41J 2/175, B41J  | 1239625 | CN107073953 |
|                                                 | 2/135             |         |             |
| HUNTER, MARK 馬克. 亨<br>特                         | A61F 2/54, B25J   | 1231365 | EP3116452   |
|                                                 | 15/08             |         |             |
| Herman Miller, Inc.<br>赫爾曼米勒有限公司                | A47C 7/46         | 1215847 | CN105231706 |
| Hong Kong<br>Productivity Council<br>香港生產力促進局   | B23P 15/24        | 1221935 | CN105798561 |
| Hong Kong<br>Productivity Council<br>香港生產力促進局   | B22F 3/105, B33Y  | 1237712 | CN107282924 |
|                                                 | 30/00, B33Y 10/00 |         |             |
| ICHIA<br>TECHNOLOGIES, INC.                     | H05K 5/06, H04M   | 1225219 | CN106034389 |
|                                                 | 1/02              |         |             |

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| ILLUMINA, INC.                                                                                       | C12Q 1/68, B01J<br>19/00, C07H<br>21/00, C09D<br>133/26                                                                                                                                                                                               | 1223655 | EP3017065   |
| IP SCIENCE LIMITED                                                                                   | A23K 33/14, A23L<br>33/145                                                                                                                                                                                                                            | 1196041 | EP2753193   |
| IVAX PHARMACEUTICALS<br>IRELAND<br>NORTON WATERFORD<br>TEVA PHARMACEUTICALS<br>IRELAND 梯瓦製藥愛爾蘭<br>公司 | A61M 15/00                                                                                                                                                                                                                                            | 1221920 | EP2987522   |
| Illumina, Inc.                                                                                       | C12Q 1/6874                                                                                                                                                                                                                                           | 1248768 | EP3241913   |
| Incyte Holdings<br>Corporation                                                                       | C07D 471/04, C07D<br>487/04, A61K<br>31/395, A61P<br>17/00, A61P<br>35/00, A61P 37/00                                                                                                                                                                 | 1240224 | EP3184526   |
| Intellikine, LLC                                                                                     | C07D 487/04, A61K<br>31/535, A61K<br>31/519, A61K<br>31/52, C07D<br>473/34, A61K<br>31/131, A61K<br>31/5377, A61K<br>31/196, A61K<br>45/06, A61K<br>39/395, A61N<br>5/10, A61K<br>31/4725, A61K<br>31/506                                             | 1236032 | EP3150609   |
| JCBD, LLC JCBD 公司                                                                                    | A61F 2/30                                                                                                                                                                                                                                             | 1219646 | CN105287056 |
| JOHNSON & JOHNSON<br>VISION CARE, INC.                                                               | G02C 7/04, G02C<br>7/02                                                                                                                                                                                                                               | 1194482 | EP2693258   |
| JOHNSON AND JOHNSON<br>VISION CARE, INC.                                                             | G02C 7/04                                                                                                                                                                                                                                             | 1133303 | EP2078225   |
| JURA ELEKTROAPPARATE<br>AG                                                                           | A47J 31/60                                                                                                                                                                                                                                            | 1222775 | CN105792716 |
| Johnson & Johnson<br>Consumer Inc.                                                                   | A61K 8/29, A61K<br>8/362, A61Q 11/00                                                                                                                                                                                                                  | 1154207 | EP2281546   |
| Johnson & Johnson<br>Vision Care, Inc.                                                               | B29D 11/00                                                                                                                                                                                                                                            | 1188759 | EP2633980   |
| Johnson & Johnson<br>Vision Care, Inc.                                                               | H01M 4/50, H01M<br>6/12, H01M 6/40,<br>H01M 2/02, G02C<br>7/04, G02C 7/08,<br>H01M 10/04,<br>H01M10/0568, H01M<br>4/04, H01M 2/16,<br>H01M 2/18, H01M<br>4/42, H01M 4/583,<br>H01M 4/62, B29D<br>11/00, H01M 6/32,<br>H01M 6/42, H01M<br>10/052, H01M | 1224824 | EP3026737   |

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|                                                                            | 4/02, H01M 4/24,<br>H01M 6/04,<br>H01M10/0525                                                                                                                                   |         |             |
| Johnson & Johnson<br>Vision Care, Inc.                                     | A61F 13/84, A61F<br>13/20, A61F<br>13/42, G01N<br>27/04, G08B 21/20                                                                                                             | 1226627 | EP3061433   |
| Johnson & Johnson<br>Vision Care, Inc.                                     | H03L 7/085                                                                                                                                                                      | 1238006 | EP3182591   |
| KASK S.p.A.                                                                | A42B 3/04, A42B<br>3/22                                                                                                                                                         | 1236351 | EP3162232   |
| KITCHEN, William J.<br>W. J. 基欽                                            | A63G 21/10, A63G<br>31/02                                                                                                                                                       | 1224616 | CN105744994 |
| KOWA COMPANY, LTD. 興<br>和株式會社                                              | A61K 31/496, A61P<br>27/02                                                                                                                                                      | 1214526 | CN105050600 |
| KYUSHU UNIVERSITY,<br>NATIONAL UNIVERSITY<br>CORPORATION 國立大學法<br>人九州大學    |                                                                                                                                                                                 |         |             |
| LAING O'ROURKE<br>AUSTRALIA PTY<br>LIMITED 萊恩奧羅克澳大利<br>亞私人有限公司             | E04B 1/02, E04B<br>1/16, B28B 1/00,<br>B28B 7/22, B29C<br>47/04, B29C<br>47/06, B29C<br>47/92, B29C<br>67/00, B32B 1/00,<br>B32B 7/00, B32B<br>13/00, B32B<br>27/00, B32B 37/14 | 1223993 | CN105765137 |
| MATI THERAPEUTICS<br>INC. 馬提醫療股份有限公司                                       | A61F 9/00, A61F<br>9/007, A61K 9/00                                                                                                                                             | 1229680 | CN105997339 |
| MEBIOL INC. 美比歐公司                                                          | A01G 31/00, A01G<br>31/02                                                                                                                                                       | 1222979 | CN105472974 |
| MERCK PATENT GMBH 默<br>克專利股份有限公司                                           | A61K 9/127, C07C<br>271/22, C07C<br>237/08                                                                                                                                      | 1199819 | CN104168887 |
| METSO BRASIL<br>INDUSTRIA E COMERCIO<br>LTDA                               | B02C 2/04                                                                                                                                                                       | 1166624 | EP2408564   |
| MICRO MOTION, INC.                                                         | G01N 9/00, G01N<br>9/34, G01N 11/16,<br>G01F 23/296, G01F<br>1/84                                                                                                               | 1221016 | CN105308432 |
| MICRODOSE<br>THERAPEUTX, INC. 微劑<br>量治療公司                                  | A61M 15/00                                                                                                                                                                      | 1214548 | CN104918651 |
| MITSUBISHI HEAVY<br>INDUSTRIES MACHINERY<br>SYSTEMS, LTD. 三菱重工<br>機械系統株式會社 | G01S 19/21, G07B<br>15/06                                                                                                                                                       | 1219780 | CN105452900 |
| MacGregor, Alexander                                                       | A61K 9/24, A61K<br>31/155, A61P 3/10                                                                                                                                            | 1143067 | EP2231128   |

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| Master Dynamic Limited                                                   | G04B 17/06, G04B 17/22, G04B 1/14                                                          | 1224386 | EP3056948   |
| MedImmune Limited                                                        | A61K 47/68, A61P 39/00, A61P 35/00, C07D 487/04, C07D 519/00                               | 1213183 | EP2906248   |
| Megadyne Medical Products, Inc.                                          | A61B 18/14                                                                                 | 1155343 | EP2293733   |
| Metabolon, Inc.                                                          | G01N 33/68, G01N 33/53, G01N 33/64, G01N 33/70                                             | 1222905 | EP2997366   |
| Mitsubishi Electric Corporation 三菱電機株式會社                                 | F25D 23/06                                                                                 | 1234137 | CN106482437 |
| Mohamed R. MAHFOUZ                                                       | G01P 21/00, A61F 2/30, A61F 2/34, A61F 2/46, G01C 21/16, A61F 2/36, A61B 34/10, A61B 34/20 | 1229428 | EP3080619   |
| Morpho B.V.                                                              | B42D 25/00                                                                                 | 1250025 | EP3286011   |
| NIKE Innovate C.V. 耐克創新有限合夥公司                                            | B32B 7/00, A43B 23/02                                                                      | 1230886 | CN106174877 |
| NIKON CORPORATION 株式會社尼康                                                 | G03F 7/24, G03F 7/20                                                                       | 1221778 | CN105652609 |
| NIVAROX-FAR S.A.                                                         | C22C 9/06, C22C 9/00, C22C 19/03, C22C 30/02, C22C 30/06, G04B 19/04, G04B 19/10           | 1231934 | CN106191520 |
| NIVAROX-FAR S.A.                                                         | G04B 43/00, C22C 38/58, G04B 13/02, G04B 15/14, G04B 18/02                                 | 1221025 | CN105308516 |
| National University of Singapore                                         | C12N 5/073, C12N 5/0789, G01N 33/50                                                        | 1195334 | EP2697364   |
| Nippon Shinyaku Co., Ltd.<br>National Center of Neurology and Psychiatry | C12N 15/09, A61K 31/711, A61K 31/712, A61K31/7125, A61P 21/00, C12N 15/113                 | 1228446 | EP3118311   |
| Novadaq Technologies ULC                                                 | A61B                                                                                       | 1214115 | EP2910185   |
| Novartis AG                                                              | C07D 487/04, A61K 31/519, A61P 35/00, A61K 45/06, A61K 31/541, A61K 31/551, A61K 31/5377   | 1239664 | EP3237418   |

## 分項名稱 Section Name: 標準專利的批予(按專利所有人姓名 / 名稱排列) Standard Patents Granted

(Arranged by Name of Proprietor)

|                                                                 |                                                            |         |             |
|-----------------------------------------------------------------|------------------------------------------------------------|---------|-------------|
| OERLIKON SURFACE SOLUTIONS AG,<br>PFÄFFIKON 歐瑞康表面處理解決方案股份公司普費菲孔 | C23C 14/32, C23C 14/35, C23C 14/02, H01J 37/34, H01L 21/02 | 1219515 | CN105392912 |
| OERLIKON SURFACE SOLUTIONS AG,<br>PFÄFFIKON 歐瑞康表面處理解決方案股份公司普費菲孔 | C23C 14/06, C23C 14/02, C23C 14/35, C23C 14/34             | 1219516 | CN105392911 |
| OMNIVISION TECHNOLOGIES, INC.                                   | H01L 27/146                                                | 1221569 | CN105609514 |
| OMNIVISION TECHNOLOGIES, INC. 豪威科技股份有限公司                        | H04N 5/374, H01L 27/146                                    | 1219597 | CN105554420 |
| OMNIVISION TECHNOLOGIES, INC. 豪威科技股份有限公司                        | H04N 5/378                                                 | 1220306 | CN105635606 |
| ORIGIN ELECTRIC COMPANY, LIMITED 歐利生電氣株式會社                      | F16D 43/00                                                 | 1218947 | CN105545983 |
| OTIS ELEVATOR COMPANY                                           | B66B 11/04                                                 | 1219086 | CN105189326 |
| OTSUKA PHARMACEUTICAL CO., LTD.                                 | C07H 19/06                                                 | 1223627 | EP3063164   |
| Oxyrane UK Limited                                              | C12N 9/10                                                  | 1171471 | EP2501805   |
| PING AN TECHNOLOGY (SHENZHEN) CO., LTD. 平安科技(深圳)有限公司            | G06F 11/36, G06F 16/23                                     | 1248864 | CN107992417 |
| PLASVALCO LTD                                                   | B65D 83/38, B65D 83/14                                     | 1245215 | GB2554745   |
| PRINTPACK ILLINOIS, INC. 普林特帕克伊利諾斯公司                            | B65D 85/804                                                | 1218285 | CN105121306 |
| Patek Philippe SA Genève                                        | G04B 17/34, G04B 43/00                                     | 1121245 | EP2018601   |
| QUALCOMM INCORPORATED 高通股份有限公司                                  | H04N 19/51, H04N 19/597                                    | 1218815 | CN105556969 |
| RANIR, LLC                                                      | A61C 17/34                                                 | 1231357 | CN106175960 |
| REARDEN, LLC 李爾登公司                                              | H04L 25/03                                                 | 1216567 | CN105009534 |
| REGENERON PHARMACEUTICALS, INC.                                 | A61K 39/395, C07K 16/22                                    | 1185258 | EP2593137   |
| RENESAS ELECTRONICS CORPORATION 瑞薩電子株式會社                        | H01L 23/498, H01L 23/373                                   | 1199554 | CN104037156 |

## 分項名稱 Section Name: 標準專利的批予(按專利所有人姓名 / 名稱排列) Standard Patents Granted

(Arranged by Name of Proprietor)

|                                                                                            |                                                                                                                                                                                                                 |         |             |
|--------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|-------------|
| ROCHE, Stephen, D. 斯<br>蒂芬 D 羅切                                                            | A01K 63/04                                                                                                                                                                                                      | 1217155 | CN105050389 |
| ROCKY RESEARCH 洛基研<br>究公司                                                                  | F04B 43/067                                                                                                                                                                                                     | 1231160 | CN106103994 |
| ROGER WILLIAMS<br>HOSPITAL 羅杰. 威廉斯醫<br>院                                                   | C12N 15/867                                                                                                                                                                                                     | 1162579 | EP2389443   |
| Research Institute<br>at Nationwide<br>Children's Hospital                                 | C07K 14/47, A61K<br>48/00, C12N<br>15/113, C12N<br>15/86                                                                                                                                                        | 1221962 | EP2986632   |
| Rinnai Corporation 林<br>內株式會社                                                              | F16K 31/06                                                                                                                                                                                                      | 1214643 | CN105276263 |
| Rui Xing Electronics<br>Limited                                                            | B62J 6/00, B62J<br>99/00                                                                                                                                                                                        | 1235367 | EP3192728   |
| SANE PTY LTD 沙尼私人<br>有限公司                                                                  | H02J 13/00                                                                                                                                                                                                      | 1219179 | CN105191059 |
| SHANGHAI INSTITUTE<br>OF MATERIA MEDICA<br>CHINESE ACADEMY OF<br>SCIENCES 中國科學院上海<br>藥物研究所 | C08B 37/04, A61K<br>31/734, A61K<br>31/737, A61P<br>35/00, A61P 35/04                                                                                                                                           | 1220984 | CN105358582 |
| SHIN, Manchul 辛萬喆                                                                          | A47L 13/20, A47L<br>13/256, A47L<br>13/44                                                                                                                                                                       | 1231708 | CN106343930 |
| SOHN, Dae Up 孫大業                                                                           | A47K 10/02                                                                                                                                                                                                      | 1223006 | CN105433849 |
| SOMALOGIC, INC. 私募<br>蛋白質體公司                                                               | G01N 33/574                                                                                                                                                                                                     | 1229003 | CN106198980 |
| Sage Therapeutics,<br>Inc.                                                                 | C07J 43/00, C07J<br>3/00, C07J 7/00,<br>C07J 15/00, A61K<br>31/57, A61K<br>31/573, A61K<br>31/58, A61P<br>25/00, C07J 1/00,<br>C07J 13/00, C07J<br>21/00, C07J<br>31/00, C07J 5/00                              | 1224301 | EP2986623   |
| Samsonite IP<br>Holdings S.à r.l. 新<br>秀麗 IP 控股有限責任公司                                      | A45C 5/02, B32B<br>1/02, B32B 27/02,<br>B32B 27/12, B32B<br>27/08, B32B<br>27/32, B32B<br>27/34, B32B<br>27/36, B32B<br>27/40, B32B 7/08,<br>B32B 7/12, B32B<br>37/06, B32B<br>37/10, B32B<br>37/12, B29C 70/46 | 1233875 | CN106659273 |
| Sanofi-Aventis<br>Deutschland GmbH                                                         | A61M 5/158, A61M<br>5/32, A61M 5/46                                                                                                                                                                             | 1223314 | EP3041549   |

## 分項名稱 Section Name: 標準專利的批予(按專利所有人姓名 / 名稱排列) Standard Patents Granted

(Arranged by Name of Proprietor)

|                                                                      |                                                                                                                  |         |             |
|----------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|---------|-------------|
| Sanofi-Aventis<br>Deutschland GmbH                                   | A61M 5/158, A61M<br>5/32, A61M 5/142,<br>A61B 5/151                                                              | 1223870 | EP3041529   |
| Sanofi-Aventis<br>Deutschland GmbH                                   | A61M 5/158, A61M<br>5/32, A61M 5/46                                                                              | 1223871 | EP3041551   |
| Sentinext<br>Therapeutics SDN BHD                                    | A61K 39/125, A61K<br>39/13, A61K<br>39/135                                                                       | 1251492 | EP3290050   |
| Steelcase Inc.                                                       | A47C 1/032, A47C<br>31/04, A47C<br>1/023, A47C 7/28,<br>A47C 7/38, A47C<br>7/46, A47C 7/14,<br>A47C 9/00         | 1085632 | EP1578230   |
| TELEFONAKTIEBOLAGET<br>LM ERICSSON (PUBL)                            | H04L 12/26                                                                                                       | 1200991 | CN103975557 |
| TENCENT TECHNOLOGY<br>(SHENZHEN) COMPANY<br>LIMITED 騰訊科技(深圳)<br>有限公司 | H04L 29/08, H04L<br>29/06                                                                                        | 1202003 | CN104283926 |
| THE CHILDREN'S<br>MEDICAL CENTER<br>CORPORATION 兒童醫療中<br>心有限公司       | C12N 5/10, C12N<br>5/0789, C12N<br>15/09                                                                         | 1215720 | CN104955943 |
| TOKIWA CORPORATION 株<br>式會社常盤                                        | A45D 40/20, A45D<br>40/04, A45D 40/24                                                                            | 1240046 | CN107048673 |
| Tencent Technology<br>(Shenzhen) Company<br>Limited 騰訊科技(深圳)<br>有限公司 | G06F 21/57                                                                                                       | 1198596 | CN103839009 |
| Tillotts Pharma AG                                                   | A61K 9/00, A61K<br>9/28, A61K<br>31/606, A61K<br>47/32, A61K<br>47/36, A61K 9/20,<br>A61K 31/196, A61K<br>31/616 | 1244435 | EP3278792   |
| Tristel PLC                                                          | B32B 7/12, A61B<br>1/00, A61J 1/10,<br>G09F 3/04                                                                 | 1230549 | EP3145713   |
| UMECRINE COGNITION<br>AB                                             | A61K 31/568, A61K<br>31/198, A61K<br>31/216, A61K<br>31/437,<br>A61K31/7016, A61P<br>25/00, A61P 43/00           | 1228753 | EP3099306   |
| Universiteit Gent                                                    | C08G 73/02, C08L<br>79/02                                                                                        | 1244830 | EP3204442   |
| University of<br>Copenhagen                                          | A61K 38/17                                                                                                       | 1229227 | EP3074032   |
| VENTUS NETWORKS LLC                                                  | H04L 29/06                                                                                                       | 1217582 | CN105453511 |
| VOXX INTERNATIONAL<br>CORPORATION                                    | H01Q 1/12, H01Q<br>1/22, H01Q 21/26                                                                              | 1223743 | CN105659432 |

## 分項名稱 Section Name: 標準專利的批予(按專利所有人姓名 / 名稱排列) Standard Patents Granted

(Arranged by Name of Proprietor)

|                                                                   |                                                                                                                                            |         |             |
|-------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|---------|-------------|
| Valo Therapeutics Oy                                              | A61K 39/00                                                                                                                                 | 1235686 | EP3145537   |
| Vectura Delivery<br>Devices Limited                               | A61M 15/00                                                                                                                                 | 1188961 | EP2626099   |
| Vertex<br>Pharmaceuticals<br>Incorporated                         | C07D 215/56, A61K<br>31/4704, A61P<br>11/00                                                                                                | 1240935 | EP3204358   |
| Vystar Corporation                                                | C08F 283/00, B32B<br>27/06                                                                                                                 | 1149575 | EP2238183   |
| W.H.P.M. Bioresearch<br>&Technology Co.,<br>Ltd. 萬華普曼生物工程有<br>限公司 | B01L 3/00, G01N<br>33/48, G01N 1/02,<br>A61B 10/00, G01N<br>1/08, G01N 33/543                                                              | 1234362 | EP3138631   |
| Wacaco Company<br>Limited                                         | A47J 31/40, A47J<br>31/44, A47J 31/46                                                                                                      | 1214493 | EP2979592   |
| WatchGuard<br>Technologies, Inc.                                  | H04L 12/54, H04L<br>9/00                                                                                                                   | 1138953 | EP2080324   |
| Water Pik, Inc.                                                   | B05B 1/18, B05B<br>1/16, E03C 1/04,<br>B05B 3/04                                                                                           | 1223325 | EP3007829   |
| Zenith Epigenetics<br>Ltd.                                        | C07D 403/12, C07D<br>401/14, C07D<br>401/04, C07D<br>401/12, C07D<br>405/12, C07D<br>239/91, C07D<br>471/04, A61K<br>31/517, A61P<br>35/00 | 1218547 | EP3027604   |
| 中交第三航務工程局有限公<br>司<br>香港航通有限公司<br>中交三航局第三工程有限公<br>司                | B66C 1/22                                                                                                                                  | 1218642 | CN105129597 |
| 深圳華大基因科技有限公司                                                      | C12N 5/0775, C12N<br>5/0735                                                                                                                | 1216260 | CN105316283 |
| 溫嶺市創嘉信息科技有限公<br>司                                                 | H02J 7/00, B60L<br>11/18                                                                                                                   | 1251358 | CN107895988 |
| 芋頭科技(杭州)有限公司                                                      | G06F 8/61, G06F<br>11/14                                                                                                                   | 1222245 | CN105843631 |



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

1257782 - 1257797

[51] A61K [11] 1257783  
A61P  
[13] A  
[25] EN  
[21] 18116467.0 [22] 22.06.2018  
[62] 22.06.2018 18108035.0  
[54] DRUG FORMULATION FOR DERMAL DISEASES  
皮膚病的藥物製劑  
[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] CHENG, Ka Wing  
HUI, Koon Chung  
TANG, Wing Chi  
[74] LETTERS & THOO LIMITED  
Suite 1008  
Prosperity Millennia Plaza  
663 King's Road  
Quarry Bay HONG KONG

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[51] A61K [11] 1257784  
A61P  
[13] A  
[25] EN  
[21] 18116468.9 [22] 22.06.2018  
[62] 22.06.2018 18108035.0

分項名稱 Section Name: 短期專利的批予(按國際專利分類排列) Short-term Patents Granted  
(Arranged by International Patent Classification)

[54] DRUG FORMULATION FOR DERMAL DISEASES  
皮膚病的藥物製劑

[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] CHENG, Ka Wing  
TANG, Wing Chi  
HUI, Koon Chung

[74] Letters & Thoo Limited  
Suite 1008  
Prosperity Millennia Plaza  
663 King's Road  
Quarry Bay HONG KONG

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[51] A61P [11] 1257783  
A61K  
[13] A

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[51] A61P [11] 1257784  
A61K  
[13] A

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[51] B07C [11] 1257782  
[13] A

[25] ZH

[21] 18116412.6 [22] 21.12.2018

[30] 28.06.2018 CN,201810685096.8

[54] GOODS SORTING DEVICE, GOODS SORTING SYSTEM AND GOODS SORTING  
METHOD

貨物分揀裝置、貨物分揀系統和貨物分揀方法

[73] BEIJING JINGDONG SHANGKE INFORMATION TECHNOLOGY CO.,LTD.

北京京東尚科信息技術有限公司

中國內地/中國

北京市海澱區

知春路 76 號 8 層

100086

BEIJING JINGDONG CENTURY TRADING CO.,LTD

北京京東世紀貿易有限公司

中國內地/中國

北京經濟技術開發區科創十一街

分項名稱 Section Name: 短期專利的批予(按國際專利分類排列) Short-term Patents Granted  
(Arranged by International Patent Classification)

18 號 C 座 2 層 201 室  
100176

[72] 汪旭  
王萌  
胡金星  
黃鋒權

[74] 誠通專利商標(香港)有限公司  
香港灣仔  
港灣道一號  
會展廣場辦公大樓  
34 樓 09 室

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[51] B21D 37/10 [11] 1257789  
B65D 81/38  
[13] A

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[51] B62B 7/06 [11] 1257796  
[13] A

[25] ZH  
[21] 19123014.3 [22] 26.04.2019  
[30] 17.12.2018 CN,201822110767.6  
12.03.2019 CN,201920308195.4

[54] FOLDABLE CHILDREN'S CAR  
一種可折疊兒童車

[73] Hebei Xiaoguizu Buggy Co.,Ltd.  
河北小貴族童車有限公司  
中國  
河北省邯鄲市曲周縣  
河南疇鎮駱莊村村北

[72] Xiaofeng LI 李曉峰

[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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[51] B65D 6/18 [11] 1257793  
[13] A

[25] ZH  
[21] 19122385.8 [22] 16.04.2019

[54] MICRO CONICAL INDUCTOR PACKAGING BOX  
一種微型錐形電感包裝盒

分項名稱 Section Name: 短期專利的批予(按國際專利分類排列) Short-term Patents Granted  
(Arranged by International Patent Classification)

[73] WELD ENTERPRISE (HK) LIMITED  
融合企業(香港)有限公司  
NO 4, 9/F HEWLETT CTR  
54 HOI YUEN RD KWUN TONG KL  
HONG KONG  
香港  
九龍觀塘開源道 54 號  
丰利中心 904 室

[72] 李强剛  
鐘冠森

[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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[51] B65D 81/38 [11] 1257789  
B21D 37/10

[13] A

[25] ZH

[21] 19120546.7 [22] 02.11.2018

[62] 02.11.2018 18114051.7

[54] MANUFACTURING METHOD OF METAL FOIL CONTAINER  
金屬箔容器的製作方法

[73] Beta Pack International Limited  
必達包裝國際有限公司  
Room 14, 9/F, New City Centre  
2 Lei Yue Mun Road, Kwun Tong, Kowloon  
HONG KONG

[72] LIU, Tin Loi 廖天來  
CHAN, Luen Chow 陳聯洲

[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] D04B 1/10 [11] 1257788  
D04B 1/18

[13] A

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[51] D04B 1/18 [11] 1257788  
D04B 1/10

[13] A

分項名稱 Section Name: 短期專利的批予(按國際專利分類排列) Short-term Patents Granted  
(Arranged by International Patent Classification)

[25] ZH  
[21] 19119735.9 [22] 20.02.2019  
[30] 24.10.2018 CN,201811243964.3  
[54] TRI-KNIT COMFORT FABRIC AND METHODS FOR PREPARING AND USING  
THE FABRIC  
三織舒適布及其製備方法和應用  
[73] Dongguan Senlin Textile Ltd.  
東莞世麗紡織有限公司  
Hon Wu Wo Guan Li Qu, Hon Mei Zhen  
Dongguan City, Guangdong Province  
CHINA  
[72] Wong Hing Keung 黃慶強  
[74] SIT, FUNG, KWONG & SHUM  
9th Floor, York House, The Landmark  
15 Queen's Road Central  
Hong Kong

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[51] D06F 75/10 [11] 1257790  
[13] A  
[25] ZH  
[21] 19121154.9 [22] 19.03.2019  
[30] 21.09.2018 CN,201821594963.9  
[54] A RACK FOR A STEAMING AND IRONING MACHINE  
蒸熨機機架  
[73] 陳鍾鴻  
香港  
油塘高輝道 17 號  
油塘工業城 A2 座 13 樓 1313-16 室  
[72] WU Shao Feng 吳少峰  
[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

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[51] E04H 1/12 [11] 1257792  
[13] A  
[25] ZH  
[21] 19122283.5 [22] 12.04.2019  
[54] A NEW WATERPROOF SYSTEM  
一種新型防水系統  
[73] ORIENTOP LIMITED  
東翹有限公司  
Blk A, 2/F, Unify Comm. Ind. Bldg.

分項名稱 Section Name: 短期專利的批予(按國際專利分類排列) Short-term Patents Granted  
(Arranged by International Patent Classification)

31 Tai Yip St., Kln Bay, KL  
HONG KONG

[72] YIU, Yik Ming 姚易明

[74] CONPAK INTELLECTUAL PROPERTY LIMITED  
Rooms 05-15, 13A/F, South Tower, World Finance Centre,  
Harbour City  
17 Canton Road, Tsim Sha Tsui, Kowloon  
HONG KONG

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[51] F24H 9/12 [11] 1257794  
[13] A  
[25] ZH  
[21] 19122397.3 [22] 16.04.2019  
[30] 16.04.2018 CN,201810339516.7  
[54] ADJUSTING CONTROL DEVICE FOR HEATING WATER  
水加熱調節控制裝置  
[73] 哈曼電熱系統有限公司  
香港  
新界香港科學園第三期  
科技大道西 12 號二樓 207 室

陳繼雄  
香港  
新界香港科學園第三期  
科技大道西 12 號二樓 207 室

陳子華  
香港  
新界香港科學園第三期  
科技大道西 12 號二樓 207 室

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

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[51] G02C 5/02 [11] 1257791  
[13] A  
[25] ZH  
[21] 19122131.6 [22] 10.04.2019  
[30] 23.10.2018 CN,201821717719.7

分項名稱 Section Name: 短期專利的批予(按國際專利分類排列) Short-term Patents Granted  
(Arranged by International Patent Classification)

[54] A GLASSES FOR DETERMINING THE INTERPUPILLARY DISTANCE  
ACCORDING TO THE STYLE OF THE FRAME AND THE LENGTH OF THE  
MIDDLE BEAM

一種根據鏡架款式和中梁長度來確定瞳距的眼鏡

[73] 溫州歐新科技有限公司

中國

浙江省溫州市甌海區新橋街道永慶街 166 號

甌新商住樓 4 幢 301 室

[72] 盧方

[74] HONG KONG MINGHUAN INTELLECTUAL PROPERTY CO., LIMITED

香港

九龍灣宏開道 16 號

德福大廈 13 樓 12 室

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[51] G06Q [11] 1257797

[13] A

[25] EN

[21] 19100227.4 [22] 18.09.2018

[62] 18.09.2018 18112003.0

[54] SYSTEM AND PROCESS FOR THE IDENTIFICATION OF A USER-SELECTED  
ARTICLE, PRESENTATION OF DATA THEREOF AND ACQUISITION OF USER  
INTERACTION THEREWITH

用於識別用戶選擇的物品的系統和過程，其數據的呈現以及用戶互動的獲取

[73] AI Gaspar Limited

Unit 105, 1/F, Lakeside 2 (bldg 10W), Phase 2,  
Hong Kong Science Park, Shatin, New Territories  
HONG KONG

[72] Yeung, Wai Keung

Lau, Wai Pik

Kwan, Chik Yun Ian

Ko, Pui Hang

Liu, Wing Chiu

YU, JIANXIANG

[74] Letters & Thoo Limited

Suite 1008 Prosperity Millennia Plaza

663 King's Road Quarry Bay

HONG KONG

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[51] H01R [11] 1257787

[13] A

[25] ZH

[21] 19101172.7 [22] 23.01.2019

[30] 15.01.2019 WO,PCT/CN2019/071783

分項名稱 Section Name: 短期專利的批予(按國際專利分類排列) Short-term Patents Granted  
(Arranged by International Patent Classification)

[54] ADAPTER AND ELECTRONIC DEVICE

轉接器及電子設備

[73] GUANGDONG GOPOD GROUP CO., LTD.

廣東高普達集團股份有限公司

中國內地/中國

廣東省深圳市龍華新區大浪街道

同勝社區華榮路

聯建科技工業園廠房 8 棟 4, 5, 6 樓

[72] LIAO, Zhuowen 廖卓文

[74] 中一聯合國際知識產權有限公司

香港九龍尖沙咀

漆咸道南 45-51 號

其士大廈 803 室

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[51] H02J [11] 1257786

[13] A

[25] ZH

[21] 19100978.5 [22] 18.01.2019

[54] METHOD, APPARATUS, STORAGE MEDIUM AND TERMINAL DEVICE FOR  
QUICKLY SWITCHING STATIC TRANSFER SWITCH

快速切換靜態轉換開關的方法、裝置、存儲介質和終端設備

[73] Astrid Electronics HK Limited

Suite 10-11, 7/F., Shun Fat Ind Bldg.

17 Wang Hoi Road

Kowloon

HONG KONG

[72] YU FEI CHOW

[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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[51] H04M 1/12 [11] 1257795

[13] A

[25] ZH

[21] 19122501.0 [22] 17.04.2019

[30] 07.09.2018 CN, 201821464450.6

[54] RETRACTABLE MATERIAL SUPPORT ROD

一種可收縮式物料支撐杆

[73] Embry (China) Garments Ltd.

安莉芳(中國)服裝有限公司

5th Floor East, Block A, Cuishan Industrial Area, 2063

分項名稱 Section Name: 短期專利的批予(按國際專利分類排列) Short-term Patents Granted  
(Arranged by International Patent Classification)

Jindaotian Road; 14th Floor West, 17th and 18th Floors  
Block B, CMEC Plaza, No. 1028 Buji Road, Dongxiao Street,  
Luohu District, Shenzhen  
CHINA

[72] CHENG Pik Ho Liza 鄭碧浩

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

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## 2. 按發表編號排列

### Arranged by Publication Number

1257782 - 1257797

| [11]            | [51]                                |
|-----------------|-------------------------------------|
| 發表編號            | 國際專利分類                              |
| Publication No. | International Patent Classification |
| 1257782         | B07C                                |
| 1257783         | A61K, A61P                          |
| 1257784         | A61K, A61P                          |
| 1257786         | H02J                                |
| 1257787         | H01R                                |
| 1257788         | D04B 1/18, D04B 1/10                |
| 1257789         | B65D 81/38, B21D 37/10              |
| 1257790         | D06F 75/10                          |
| 1257791         | G02C 5/02                           |
| 1257792         | E04H 1/12                           |
| 1257793         | B65D 6/18                           |
| 1257794         | F24H 9/12                           |
| 1257795         | H04M 1/12                           |
| 1257796         | B62B 7/06                           |
| 1257797         | G06Q                                |

### 3. 按申請編號排列

#### Arranged by Application Number

1257782 - 1257797

| [21]            | [11]            |
|-----------------|-----------------|
| 申請編號            | 發表編號            |
| Application No. | Publication No. |
| 18116412.6      | 1257782         |
| 18116467.0      | 1257783         |
| 18116468.9      | 1257784         |
| 19100227.4      | 1257797         |
| 19100978.5      | 1257786         |
| 19101172.7      | 1257787         |
| 19119735.9      | 1257788         |
| 19120546.7      | 1257789         |
| 19121154.9      | 1257790         |
| 19122131.6      | 1257791         |
| 19122283.5      | 1257792         |
| 19122385.8      | 1257793         |
| 19122397.3      | 1257794         |
| 19122501.0      | 1257795         |
| 19123014.3      | 1257796         |

分項名稱 Section Name: 短期專利的批予(按專利所有人姓名 / 名稱排列) Short-term Patents Granted  
(Arranged by Name of Proprietor)

#### 4. 按專利所有人名稱排列

##### Arranged by Name of Proprietor

1257782 - 1257797

| [73]<br>專利所有人名稱<br><br>Name<br>of<br>Proprietor                                                                                                         | [51]<br>國際專利分類<br><br>International<br>Patent<br>Classification | [11]<br>發表編號<br><br>Publication<br>No. |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|----------------------------------------|
| AI Gaspar Limited                                                                                                                                       | G06Q                                                            | 1257797                                |
| Astrid Electronics<br>HK Limited                                                                                                                        | H02J                                                            | 1257786                                |
| BEIJING JINGDONG<br>SHANGKE INFORMATION<br>TECHNOLOGY CO,LTD. 北<br>京京東尚科信息技術有限公<br>司<br>BEIJING JINGDONG<br>CENTURY TRADING<br>CO.,LTD 北京京東世紀貿<br>易有限公司 | B07C                                                            | 1257782                                |
| Beta Pack<br>International<br>Limited 必達包裝國際有<br>限公司                                                                                                    | B65D 81/38, B21D<br>37/10                                       | 1257789                                |
| Dongguan Senlin<br>Textile Ltd. 東莞世麗<br>紡織有限公司                                                                                                          | D04B 1/18, D04B<br>1/10                                         | 1257788                                |
| Embry (China)<br>Garments Ltd. 安莉芳(<br>中國) 服裝有限公司                                                                                                       | H04M 1/12                                                       | 1257795                                |
| GUANGDONG GOPOD<br>GROUP CO., LTD. 廣東<br>高普達集團股份有限公司                                                                                                    | H01R                                                            | 1257787                                |
| Hebei Xiaoguizu<br>Buggy Co.,Ltd. 河北小<br>貴族童車有限公司                                                                                                       | B62B 7/06                                                       | 1257796                                |
| Master Dynamic<br>Limited                                                                                                                               | A61K, A61P                                                      | 1257783                                |

分項名稱 Section Name: 短期專利的批予(按專利所有人姓名 / 名稱排列) Short-term Patents Granted  
(Arranged by Name of Proprietor)

|                                           |            |         |
|-------------------------------------------|------------|---------|
| Master Dynamic Limited                    | A61K, A61P | 1257784 |
| ORIENTOP LIMITED 東翹有限公司                   | E04H 1/12  | 1257792 |
| WELD ENTERPRISE (HK) LIMITED 融合企業(香港)有限公司 | B65D 6/18  | 1257793 |
| 哈曼電熱系統有限公司<br>陳繼雄<br>陳子華                  | F24H 9/12  | 1257794 |
| 溫州歐新科技有限公司                                | G02C 5/02  | 1257791 |
| 陳鍾鴻                                       | D06F 75/10 | 1257790 |

分項名稱 Section Name: 發表後撤回, 當作已予撤回或被拒的申請 Applications Withdrawn, Deemed to be Withdrawn, or Refused after Publication



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

## 根據專利條例第 20 條發表後撤回, 當作已予撤回或被拒的申請

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

| [21]<br>申請編號    | [11]<br>發表編號    | 指定專利當局發表編號                               |
|-----------------|-----------------|------------------------------------------|
| Application No. | Publication No. | Designated Patent Office Publication No. |
| 03108749.4      | 1056468         | EP1347629                                |
| 03109139.0      | 1057994         | EP1318793                                |
| 07101947.5      | 1095474         | EP1731004                                |
| 07104683.7      | 1098348         | EP1725259                                |
| 07107685.8      | 1103261         | EP1796296                                |
| 10111284.0      | 1144792         | EP2233165                                |
| 11106408.0      | 1150358         | EP2265116                                |
| 11113540.5      | 1159098         | EP2364978                                |
| 12103492.3      | 1163411         | EP2409499                                |
| 12103850.9      | 1163302         | EP2378461                                |
| 12103851.8      | 1163303         | EP2378462                                |
| 12105295.7      | 1165042         | EP2400415                                |
| 12108078.4      | 1167529         | EP2433383                                |
| 12110168.1      | 1172287         | CN102421513                              |
| 12111141.1      | 1172433         | CN102693559                              |
| 12112069.7      | 1171764         | EP2468772                                |
| 12112150.7      | 1171558         | CN102682786                              |
| 12112832.3      | 1172141         | CN102682784                              |
| 12112917.1      | 1172128         | CN102708500                              |
| 12113261.1      | 1173591         | CN102625131                              |
| 12113416.5      | 1172733         | EP2500951                                |
| 12113417.4      | 1172498         | EP2499900                                |
| 13100939.9      | 1173625         | EP2505071                                |
| 13101007.4      | 1174043         | EP2547696                                |

分項名稱 Section Name: 發表後撤回, 當作已予撤回或被拒的申請 Applications Withdrawn, Deemed to be Withdrawn, or  
Refused after Publication

|            |         |             |
|------------|---------|-------------|
| 13101240.1 | 1174417 | CN102682271 |
| 13101252.6 | 1174311 | CN102673824 |
| 13101414.1 | 1173979 | EP2481424   |
| 13101623.8 | 1174426 | CN102682395 |
| 13101652.2 | 1174275 | EP2547327   |
| 13101866.4 | 1174647 | EP2487189   |
| 13102003.6 | 1174975 | EP2541259   |
| 13102060.6 | 1174840 | CN102688155 |
| 13102148.2 | 1175012 | CN102708433 |
| 13102388.1 | 1175329 | CN102882782 |
| 13102476.4 | 1176310 | CN102791300 |
| 13102657.5 | 1175442 | EP2547536   |
| 13102736.0 | 1175489 | CN102812085 |
| 13102744.0 | 1175753 | EP2555969   |
| 13102893.9 | 1175419 | CN102811763 |
| 13102947.5 | 1176048 | EP2548836   |
| 13103037.4 | 1175895 | CN102664671 |
| 13103120.2 | 1175796 | CN102741323 |
| 13103194.3 | 1175951 | CN102669201 |
| 13103274.6 | 1176445 | EP2503495   |
| 13103642.1 | 1176492 | CN102792704 |
| 13103682.2 | 1176904 | EP2547429   |
| 13103847.4 | 1176307 | EP2505200   |
| 13103863.3 | 1176667 | CN102741568 |
| 13104085.3 | 1176536 | EP2557977   |
| 13104105.9 | 1176566 | CN102933210 |
| 13104415.4 | 1177185 | EP2550212   |
| 13104822.1 | 1177689 | EP2547365   |
| 13104954.1 | 1177909 | EP2558188   |
| 13105242.0 | 1178573 | EP2518161   |
| 13105481.0 | 1177641 | CN102822789 |
| 13105752.2 | 1178820 | CN102781489 |
| 13105837.1 | 1178970 | CN102906562 |
| 13105840.6 | 1178905 | EP2547689   |
| 13106038.6 | 1178833 | CN102811780 |
| 13106053.6 | 1179024 | CN102804210 |
| 13106254.3 | 1178536 | CN102803265 |
| 13106281.0 | 1178645 | EP2550589   |
| 13106385.5 | 1179417 | CN102823034 |
| 13106390.8 | 1179418 | CN102859778 |
| 13106485.4 | 1178808 | CN102821751 |
| 13106555.9 | 1179017 | CN102812429 |
| 13106752.0 | 1179762 | EP2548260   |
| 13106810.0 | 1179621 | EP2551266   |
| 13106814.6 | 1179667 | EP2548997   |
| 13107133.8 | 1180006 | EP2547770   |
| 13107135.6 | 1179866 | EP2548566   |
| 13107323.8 | 1179849 | EP2547299   |

分項名稱 Section Name: 發表後撤回, 當作已予撤回或被拒的申請 Applications Withdrawn, Deemed to be Withdrawn, or  
Refused after Publication

|            |         |             |
|------------|---------|-------------|
| 13107401.3 | 1179936 | EP2547600   |
| 13107560.0 | 1180390 | EP2558830   |
| 13107679.8 | 1180335 | EP2547655   |
| 13107733.2 | 1180340 | EP2548872   |
| 13107734.1 | 1180341 | EP2548879   |
| 13107854.5 | 1180735 | GB2492687   |
| 13107879.6 | 1180815 | CN102893300 |
| 13107907.2 | 1180660 | EP2546169   |
| 13107945.6 | 1180598 | CN102869359 |
| 13108159.5 | 1181036 | EP2547681   |
| 13108210.2 | 1180946 | EP2545931   |
| 13108344.1 | 1181075 | EP2546355   |
| 13108453.8 | 1180914 | CN102892313 |
| 13108494.9 | 1181118 | EP2548030   |
| 13108505.6 | 1181329 | EP2547385   |
| 13108596.6 | 1181270 | EP2547223   |
| 13108613.5 | 1181297 | EP2547306   |
| 13109503.6 | 1182057 | EP2591915   |
| 13109634.8 | 1182525 | EP2620952   |
| 13109635.7 | 1182526 | EP2620953   |
| 13109636.6 | 1182527 | EP2620954   |
| 13109662.3 | 1182413 | CN102939346 |
| 13110670.1 | 1183335 | CN103195683 |
| 13111170.4 | 1183771 | CN103025181 |
| 13111266.9 | 1183993 | CN103026656 |
| 13111347.2 | 1183772 | CN103037721 |
| 13111348.1 | 1183773 | CN103037720 |
| 13111851.0 | 1184551 | CN103064279 |
| 13111883.2 | 1184568 | CN103069413 |
| 13111926.1 | 1184385 | CN103054842 |
| 13112005.3 | 1184808 | CN103059899 |
| 13112343.4 | 1184906 | CN103310987 |
| 13112450.3 | 1185141 | CN103322465 |
| 13112508.5 | 1185074 | CN103180319 |
| 13112537.0 | 1185095 | CN103097466 |
| 13113242.4 | 1185801 | CN103301116 |
| 13113585.9 | 1186618 | CN103327553 |
| 13114029.1 | 1186582 | CN103166414 |



香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region  
Patents Registry, Intellectual Property Department

根據專利條例第 39 條，下列標準專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Standard Patents Ceased through Non-payment of Renewal Fees under section 39 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

14.03.2019 - 20.03.2019

|                   |                   |                   |         |
|-------------------|-------------------|-------------------|---------|
| <b>14.03.2019</b> | 1146147           | 1142449           | 1071175 |
|                   | 1166530           | 1147492           | 1080728 |
| 1044451           | 1166772           | 1148812           | 1130644 |
| 1059013           | 1166810           | 1151391           | 1135659 |
| 1062636           | 1172739           | 1155762           | 1137040 |
| 1091106           |                   | 1155879           | 1149770 |
| 1097196           | <b>17.03.2019</b> | 1167404           | 1163024 |
| 1117791           |                   | 1174762           |         |
| 1137950           | 1057601           | 1177021           |         |
| 1178928           | 1094050           | 1177855           |         |
| 1191326           | 1113100           | 1178284           |         |
|                   | 1144008           | 1181002           |         |
| <b>15.03.2019</b> | 1144541           | 1183831           |         |
|                   | 1146297           | 1186222           |         |
| 1052138           | 1152708           |                   |         |
| 1063507           | 1154108           | <b>19.03.2019</b> |         |
| 1065978           | 1154376           |                   |         |
| 1067137           | 1164606           | 1057392           |         |
| 1084567           | 1167773           | 1074161           |         |
| 1126253           | 1178904           | 1082457           |         |
| 1134892           | 1185728           | 1087753           |         |
| 1165681           | 1194742           | 1143767           |         |
| 1170407           |                   | 1150621           |         |
| 1178856           | <b>18.03.2019</b> | 1151734           |         |
| 1180770           |                   | 1152325           |         |
|                   | 1031858           | 1152720           |         |
| <b>16.03.2019</b> | 1046511           | 1155818           |         |
|                   | 1068052           | 1166476           |         |
| 1083324           | 1071247           |                   |         |
| 1089636           | 1089424           | <b>20.03.2019</b> |         |
| 1102040           | 1089997           |                   |         |

|         |         |         |
|---------|---------|---------|
| 1116512 | 1097081 | 1054988 |
| 1126073 | 1098635 | 1058025 |
| 1128579 | 1134695 | 1058337 |



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Patents Registry, Intellectual Property Department

根據專利條例第 39(1)(b)條，下列當作標準專利或標準專利 20 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Deemed Standard Patents or Standard Patents Expired after Termination of 20 years under section 39(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

13.10.2019 - 19.10.2019

13.10.2019

1044321

1097466

1027675

1041255

19.10.2019

1041722

1047206

1040593

1048259

14.10.2019

1039331

1041243

1042399

1042434

1043049

1089393

1150963

1181645

15.10.2019

1029148

1029149

1040704

17.10.2019

1036823

1040944

18.10.2019

1027435

1028842

1042001



香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region  
Patents Registry, Intellectual Property Department

## 根據專利條例第 51 條，更改註冊紀錄冊的資料

## Changes in the Register under section 51 of the Patents Ordinance

Deletion of priority claims:

刪除聲稱享有的優先權：

[11] 1231814

[30] 17.11.2016 CN 201611020494.5



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.

**16.03.2019 - 20.03.2019**

**16.03.2019**

1200647

**17.03.2019**

1202362

**20.03.2019**

1200646



香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region

Patents Registry, Intellectual Property Department

根據專利條例第 126(1)(b)條，下列短期專利 8 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Short-term Patents Expired after Termination of 8 years under section 126(1)(b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

**13.10.2019 - 17.10.2019**

**13.10.2019**

1152617

**16.10.2019**

1151419

1155899

1155900

**17.10.2019**

1152615



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

**勘誤**  
**CORRIGENDUM**

已在香港知識產權公報刊登的《根據專利條例第 20 條發表的指定專利申請記錄請求》公告

項目更正如下 (用粗字體顯示) :

The following items in bold show the corrected data of the Notice of Requests to Record Designated Patent Applications previously published under section 20 of the Patents Ordinance in the Hong Kong Intellectual Property Journal:

香港知識產權公報日期 2019 年 10 月 11 日 Hong Kong Intellectual Property Journal dated 11.10.2019

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