

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5146083

|                                   |                             |                       |
|-----------------------------------|-----------------------------|-----------------------|
| <b>SUBMISSION TYPE:</b>           | NEW ASSIGNMENT              |                       |
| <b>NATURE OF CONVEYANCE:</b>      | ASSIGNMENT                  |                       |
| <b>CONVEYING PARTY DATA</b>       |                             |                       |
| <b>Name</b>                       |                             | <b>Execution Date</b> |
| KIMBERLY-CLARK WORLDWIDE, INC.    |                             | 07/02/2018            |
| <b>RECEIVING PARTY DATA</b>       |                             |                       |
| <b>Name:</b>                      | SORRENTO THERAPEUTICS, INC. |                       |
| <b>Street Address:</b>            | 4955 DIRECTORS PLACE        |                       |
| <b>City:</b>                      | SAN DIEGO                   |                       |
| <b>State/Country:</b>             | CALIFORNIA                  |                       |
| <b>Postal Code:</b>               | 92121                       |                       |
| <b>PROPERTY NUMBERS Total: 35</b> |                             |                       |
| <b>Property Type</b>              | <b>Number</b>               |                       |
| Application Number:               | 13095489                    |                       |
| Application Number:               | 13641500                    |                       |
| Application Number:               | 13641501                    |                       |
| Application Number:               | 15378097                    |                       |
| Application Number:               | 13641502                    |                       |
| Application Number:               | 15378109                    |                       |
| Application Number:               | 13641504                    |                       |
| Application Number:               | 15382774                    |                       |
| Application Number:               | 13641507                    |                       |
| Application Number:               | 13036096                    |                       |
| Application Number:               | 13157412                    |                       |
| Application Number:               | 13658864                    |                       |
| Application Number:               | 15890570                    |                       |
| Application Number:               | 14354229                    |                       |
| Application Number:               | 15411318                    |                       |
| Application Number:               | 14354223                    |                       |
| Application Number:               | 14762844                    |                       |
| Application Number:               | 14762534                    |                       |
| Application Number:               | 14787044                    |                       |
| Application Number:               | 14914302                    |                       |

PATENT

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 15305206 |
| Application Number: | 15305193 |
| Application Number: | 14914306 |
| Application Number: | 15305201 |
| Application Number: | 15744346 |
| Application Number: | 15744385 |
| Application Number: | 62678601 |
| Application Number: | 62678592 |
| Application Number: | 62678584 |
| Application Number: | 29587921 |
| Application Number: | 29587922 |
| Application Number: | 29587923 |
| Application Number: | 29587924 |
| Application Number: | 29587926 |
| Application Number: | 29587927 |

#### CORRESPONDENCE DATA

**Fax Number:** (314)612-2307

*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.*

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**Correspondent Name:** PATENT DOCKET DEPARTMENT

**Address Line 1:** ARMSTRONG TEASDALE LLP

**Address Line 2:** 7700 FORSYTH BLVD., SUITE 1800

**Address Line 4:** ST. LOUIS, MISSOURI 63105

|                                |                      |
|--------------------------------|----------------------|
| <b>ATTORNEY DOCKET NUMBER:</b> | 38108                |
| <b>NAME OF SUBMITTER:</b>      | PATRICK E. BRENNAN   |
| <b>SIGNATURE:</b>              | /Patrick E. Brennan/ |
| <b>DATE SIGNED:</b>            | 09/18/2018           |

#### Total Attachments: 11

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## **ASSIGNMENT OF INTELLECTUAL PROPERTY**

This Intellectual Property Assignment (this “**Assignment**”), dated as of July 2, 2018, is entered into by and between Kimberly-Clark Corporation, a Delaware Corporation (“**KCC**”), Kimberly-Clark Global Sales, LLC, a Wisconsin limited liability company (“**KCGS**”) and Kimberly-Clark Worldwide, Inc., a Wisconsin corporation (“**KCW**” and together with KCC and KCGS, “**Assignors**”) and Sorrento Therapeutics, Inc., a Delaware corporation (“**Assignee**”).

### **WITNESSETH:**

**WHEREAS**, Assignors and Assignee have entered into that certain Asset Purchase Agreement, dated as of July 2, 2018, as amended from time to time (the “**Asset Purchase Agreement**”) (and all capitalized terms used and not otherwise defined herein shall have the respective meanings ascribed to such terms in the Asset Purchase Agreement); and

**WHEREAS**, pursuant to the Asset Purchase Agreement, Assignors have agreed to transfer, convey, assign, and deliver to Assignee the Transferred Intellectual Property in the form of this Assignment, and Assignee desires to accept the transfer, conveyance, assignment, and delivery thereof, all in accordance with the terms set forth in the Asset Purchase Agreement.

**NOW, THEREFORE**, in consideration of the execution and delivery of the Asset Purchase Agreement and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and pursuant to the terms of the Asset Purchase Agreement, the parties hereto agree as follows:

1. Assignment of Transferred Intellectual Property. Effective as of 12:01 AM New York time on the date hereof, Assignors hereby transfer, convey, assign, and deliver to Assignee, and Assignee hereby accepts the transfer, conveyance, assignment, and delivery of Assignors’ worldwide right, title, and interest in and to the Transferred Intellectual Property, including as listed on Schedule A hereto, together with the goodwill of the Business associated therewith and which is symbolized thereby, all rights to sue for past, present, and future infringement of any of the Transferred Intellectual Property, whether arising prior to or subsequent to the date of this Assignment, and any and all renewals and extensions thereof that may hereafter be secured under the laws now or hereafter in effect in the United States and in any other jurisdiction, the same to be held and enjoyed by Assignee, its successors and assigns from and after the date hereof as fully and entirely as the same would have been held and enjoyed by Assignors had this Assignment not been made.

2. Further Assurances. The parties hereto covenant and agree that they will, at the request of the other party, execute and deliver all papers, documents, drawings, descriptions, and such other instruments of conveyance, assignment, assumption, and transfer (including, without limitation, executed patent, trademark, service mark, and copyright applications, assignments, oaths, declarations, and affidavits) and take such other action as such other party may reasonably request to vest in Assignee the entire right, title, and interest in and to the Transferred Intellectual Property being transferred hereby.

3. Governing Law. This Assignment shall be governed by the laws of the State of New York without giving effect to the conflict of law principles thereof.

4. Counterparts. This Assignment may be executed in any number of counterparts, each of which shall be an original, and all of which, when taken together, shall constitute one and the same agreement. A scanned or electronic signature shall also be deemed an original.

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IN WITNESS WHEREOF, the parties have caused this Assignment to be duly executed as of the date first written above by their respective officers thereunto duly authorized.

**Assignors:**

**Assignee:**

**KIMBERLY-CLARK CORPORATION**

**SORRENTO THERAPEUTICS, INC.**

By:   
Name: Keith Melker  
Title: Vice President & Chief Strategy  
Officer, Kimberly-Clark  
Corporation

By: \_\_\_\_\_  
Name: Henry Ji, Ph.D.  
Title: Chairman of the Board of Directors,  
Chief Executive Officer and President

**KIMBERLY-CLARK GLOBAL  
SALES, LLC**

By:   
Name: Keith Melker  
Title: Vice President & Chief Strategy  
Officer, Kimberly-Clark  
Corporation

**KIMBERLY-CLARK WORLDWIDE,  
INC.**

By:   
Name: Keith Melker  
Title: Vice President & Chief Strategy  
Officer, Kimberly-Clark  
Corporation

[Signature Page to IP Assignment]

**PATENT**  
**REEL: 046899 FRAME: 0694**

IN WITNESS WHEREOF, the parties have caused this Assignment to be duly executed as of the date first written above by their respective officers thereunto duly authorized.

Assignors:

Assignee:

**KIMBERLY-CLARK CORPORATION      SORRENTO THERAPEUTICS, INC.**

By: \_\_\_\_\_  
Name: Keith Melker  
Title: Vice President & Chief Strategy  
Officer, Kimberly-Clark  
Corporation

By:  \_\_\_\_\_  
Name: Henry Ji, Ph.D.  
Title: Chairman of the Board of Directors,  
Chief Executive Officer and President

**KIMBERLY-CLARK GLOBAL  
SALES, LLC**

By: \_\_\_\_\_  
Name: Keith Melker  
Title: Vice President & Chief Strategy  
Officer, Kimberly-Clark  
Corporation

**KIMBERLY-CLARK WORLDWIDE,  
INC.**

By: \_\_\_\_\_  
Name: Keith Melker  
Title: Vice President & Chief Strategy  
Officer, Kimberly-Clark  
Corporation

[Signature Page to IP Assignment]

SCHEDULE A  
Intellectual Property

[TO DUPLICATE THE "TRANSFERRED IP" LISTED ON SECTION 2.01 OF  
SELLERS DISCLOSURE SCHEDULES]

**Schedule 4.05**  
**(Intellectual Property)**

| UTILITY PATENT FILINGS                                             |                                                                                                                  |                    |                  |
|--------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|--------------------|------------------|
| KC Docket Number                                                   | Country                                                                                                          | Application Number | Patent Number    |
| <b>Nanopatterned Device With Enhanced Cellular Interaction</b>     |                                                                                                                  |                    |                  |
| 64590276US12                                                       | US                                                                                                               | 13/095489          |                  |
| 64590276AU20                                                       | Australia                                                                                                        | 2011246882         | 2011246882       |
| 64590276BR21                                                       | Brazil                                                                                                           | 11 2012 027672 7   |                  |
| 64590276CA22                                                       | Canada                                                                                                           | 2796198            |                  |
| 64590276CN23                                                       | China                                                                                                            | 2011800321153      | ZL201180032115.3 |
| 64590276EP24                                                       | Europe (Belgium, Denmark, Finland, France, Germany, Italy, Netherlands, Portugal, Spain, Sweden, United Kingdom) | 11774521.6         | 2563453          |
| 64590276IN25                                                       | India                                                                                                            | 9147/CHENP/2012    |                  |
| 64590276JP26                                                       | Japan                                                                                                            | 2013-506799        | 5871907          |
| 64590276KR27                                                       | Korea                                                                                                            | 10-2012-7030830    | 10-1790815       |
| 64590276MX28                                                       | Mexico                                                                                                           | MX/a/2012/012563   | 346337           |
| 64590276RU29                                                       | Russia                                                                                                           | 2012150730         | 2562885          |
| <b>Method for Increasing Permeability of an Epithelial Barrier</b> |                                                                                                                  |                    |                  |
| 64590276US41                                                       | US                                                                                                               | 13/641500          | 9586044          |
| 64590276AU31                                                       | Australia                                                                                                        | 2011311255         | 2011311255       |
| 64590276CA33                                                       | Canada                                                                                                           | 2796965            |                  |
| 64590276EP35                                                       | Europe                                                                                                           | 11830267.8         |                  |
| 64590276MX39                                                       | Mexico                                                                                                           | MX/a/2012/012567   |                  |
| 64590276RU40                                                       | Russia                                                                                                           | 2012150725         | 2574137          |
| 64590276US102                                                      | US                                                                                                               | 15/413475          |                  |
| <b>Device for Delivery of Rheumatoid Arthritis Medication</b>      |                                                                                                                  |                    |                  |
| 64590276US51                                                       | US                                                                                                               | 13/641501          | 9522263          |
| 64590276US99                                                       | US                                                                                                               | 15/378097          |                  |
| 64590276AU42                                                       | Australia                                                                                                        | 2011246879         | 2011246879       |
| 64590276AU98                                                       | Australia                                                                                                        | 2015271878         | 2015271878       |
| 64590276BR43                                                       | Brazil                                                                                                           | 11 2012 027732 4   |                  |
| 64590276CA44                                                       | Canada                                                                                                           | 2797204            |                  |
| 64590276CN45                                                       | China                                                                                                            | ZL201180032076.7   | ZL201180032076.7 |
| 64590276EP46                                                       | Europe (Belgium, Denmark, Finland, France, Germany, Italy, Netherlands, Portugal, Spain, Sweden, United Kingdom) | 11774518.2         | 2563450          |
| 64590276IN47                                                       | India                                                                                                            | 9142/CHENP/2012    |                  |
| 64590276JP52                                                       | Japan                                                                                                            | 2013-506796        | 5860032          |
| 64590276KR48                                                       | Korea                                                                                                            | 10-2012-7030831    | 10-1799612       |
| 64590276MX49                                                       | Mexico                                                                                                           | MX/a/2012/012437   | 345837           |
| 64590276RU50                                                       | Russia                                                                                                           | 2012150728         | 2585159          |
| <b>Medical Devices for Delivery of siRNA</b>                       |                                                                                                                  |                    |                  |
| 64590276US63                                                       | US                                                                                                               | 13/641502          | 9522262          |
| 64590276US103                                                      | US                                                                                                               | 15/378109          |                  |
| 64590276AU53                                                       | Australia                                                                                                        | 2011246880         | 2011246880       |

| UTILITY PATENT FILINGS                                                                 |                                          |                    |                 |
|----------------------------------------------------------------------------------------|------------------------------------------|--------------------|-----------------|
| KC Docket Number                                                                       | Country                                  | Application Number | Patent Number   |
| 64590276BR54                                                                           | Brazil                                   | 11 2012 027733 2   |                 |
| 64590276CA55                                                                           | Canada                                   | 2797205            |                 |
| 64590276CN56                                                                           | China                                    | 2011800320358      | ZL2011800320358 |
|                                                                                        | Europe (France, Germany, United Kingdom) | 11774519           | 2563451         |
| 64590276IN58                                                                           | India                                    | 9171/CHENP/2012    |                 |
| 64590276JP59                                                                           | Japan                                    | 2013-506797        | 5860033         |
| 64590276KR60                                                                           | Korea                                    | 10-2012-7031012    | 10-1794376      |
| 64590276MX61                                                                           | Mexico                                   | MX/a/2012/012564   | 336139          |
| 64590276RU62                                                                           | Russia                                   | 2012150729         | 2585138         |
| <b>Composite Microneedle Array Including Nanostructures Thereon</b>                    |                                          |                    |                 |
| 64590276US74                                                                           | US                                       | 13/641504          | 9526883         |
| 64590276US100                                                                          | US                                       | 15/382774          |                 |
| 64590276AU64                                                                           | Australia                                | 2011246881         | 2011246881      |
| 64590276BR65                                                                           | Brazil                                   | 11 2012 027735 9   |                 |
| 64590276CA66                                                                           | Canada                                   | 2796196            |                 |
| 64590276CN67                                                                           | China                                    | 2011800326231      | ZL2011800326231 |
| 64590276EP68                                                                           | Europe                                   | 11774520.8         |                 |
| 64590276IN69                                                                           | India                                    | 9167/CHENP/2012    |                 |
| 64590276JP70                                                                           | Japan                                    | 2013-506798        | 5860453         |
| 64590276KR71                                                                           | Korea                                    | 10-2012-7031013    | 10-1794377      |
| 64590276MX72                                                                           | Mexico                                   | MX/a/2012/012566   | 343238          |
| 64590276RU73                                                                           | Russia                                   | 2012150726         | 2570280         |
| <b>Injection Molded Microneedle Array and Method for Forming the Microneedle Array</b> |                                          |                    |                 |
| 64590276US85                                                                           | US                                       | 13/641507          | 9545507         |
| 64590276JP81                                                                           | Japan                                    | 2013-506795        | 2013-506795     |
| <b>Transdermal Patch Containing Microneedles</b>                                       |                                          |                    |                 |
| 64765634US01                                                                           | US                                       | 13/036096          | 8696637         |
| <b>Transdermal Device Containing Microneedles</b>                                      |                                          |                    |                 |
| 64774920US01                                                                           | US                                       | 13/157412          | 8636696         |
| <b>Increased Bioavailability of Transdermally Delivered Agents</b>                     |                                          |                    |                 |
| 64797373US03                                                                           | US                                       | 13/658864          |                 |
| 64797373US04                                                                           | US                                       | 15/890570          |                 |
| <b>Transdermal Delivery of High Viscosity Bioactive Agents</b>                         |                                          |                    |                 |
| 64798533US13                                                                           | US                                       | 14/354229          | 9550053         |
| 64798533US14                                                                           | US                                       | 15/411318          |                 |
| 64798533AU03                                                                           | Australia                                | 2012328037         | 2012328037      |
| 64798533BR04                                                                           | Brazil                                   | 11 2014 009713 5   |                 |
| 64798533CA05                                                                           | Canada                                   | 2853214            |                 |
| 64798533CN06                                                                           | China                                    | 201280052770X      | ZL201280052770X |
| 64798533EP07                                                                           | Europe                                   | 64798533EP07       |                 |
| 64798533IN08                                                                           | India                                    | 3026/CHENP/2014    |                 |
| 64798533JP09                                                                           | Japan                                    | 2014-537763        | 6100271         |
| 64798533KR10                                                                           | Korea                                    | 10-2014-7010787    |                 |
| 64798533MX11                                                                           | Mexico                                   | MX/a/2014/004692   | 343262          |
| 64798533RU12                                                                           | Russia                                   | 2014119898         | 2630610         |
| <b>Implantable Devices for Delivery of Bioactive Agents</b>                            |                                          |                    |                 |

| UTILITY PATENT FILINGS                                                       |           |                    |                 |
|------------------------------------------------------------------------------|-----------|--------------------|-----------------|
| KC Docket Number                                                             | Country   | Application Number | Patent Number   |
| 64798536US13                                                                 | US        | 14/354223          |                 |
| 64798536EP07                                                                 | Europe    | 12842788.7         |                 |
| 64798536JP09                                                                 | Japan     | 2014-537764        |                 |
| <b>Transdermal Drug Delivery System</b>                                      |           |                    |                 |
| 64807650US14                                                                 | US        | 14/762844          |                 |
| 64807650AU04                                                                 | Australia | 2014222308         |                 |
| 64807650BR05                                                                 | Brazil    | 11 2015 020328 0   |                 |
| 64807650CA06                                                                 | Canada    | 2901568            |                 |
| 64807650CN07                                                                 | China     | 2014800091371      |                 |
| 64807650EP08                                                                 | Europe    | 14757307           |                 |
| 64807650IN09                                                                 | India     | 8390/DELNP/2015    |                 |
| 64807650JP10                                                                 | Japan     | 2015-559599        |                 |
| 64807650KR11                                                                 | Korea     | 10-2015-7024861    |                 |
| 64807650MX12                                                                 | Mexico    | MX/a/2015/011071   |                 |
| 64807650RU13                                                                 | Russia    | 2622605            |                 |
| <b>Drug Delivery Device</b>                                                  |           |                    |                 |
| 64895099US05                                                                 | US        | 14/762534          | 9861801         |
| <b>Microneedles With Improved Open Channel Cross-Sectional Geometries</b>    |           |                    |                 |
| 64915009US13                                                                 | US        | 14/787044          | 9795775         |
| <b>Draped Microneedle Array</b>                                              |           |                    |                 |
| 64934688US03                                                                 | US        | 14/914302          | 9962536         |
| 64934688AU04                                                                 | Australia | 2015253257         |                 |
| 64934688BR04                                                                 | Brazil    | 11 2016 022733 6   |                 |
| 64934688CA04                                                                 | Canada    | 2945502            | 2,945,502       |
| 64934688CN04                                                                 | China     | 2015800187650      | ZL2015800187650 |
| 64934688EP04                                                                 | Europe    | 15785673           |                 |
| 64934688IN04                                                                 | India     | 201617037725       |                 |
| 64934688JP04                                                                 | Japan     | 2016-562966        | 6211212         |
| 64934688KR04                                                                 | Korea     | 10-2016-7030818    | 10-1724251      |
| 64934688MX04                                                                 | Mexico    | MX/a/2016/013200   |                 |
| 64934688RU04                                                                 | Russia    | 2016143371         | 2627150         |
| <b>Transdermal Drug Delivery Apparatus and Method</b>                        |           |                    |                 |
| 64934770US10                                                                 | US        | 15/305206          |                 |
| 64934770AU10                                                                 | Australia | 2015253253         |                 |
| 64934770BR10                                                                 | Brazil    | 11 2016 023352 2   |                 |
| 64934770CA10                                                                 | Canada    | 2944997            |                 |
| 64934770CN10                                                                 | China     | 201580018929.X     |                 |
| 64934770EP10                                                                 | Europe    | 15786061           |                 |
| 64934770IN10                                                                 | India     | 201617037724       |                 |
| 64934770JP10                                                                 | Japan     | 2016-562985        |                 |
| 64934770KR10                                                                 | Korea     | 10-2016-7031961    |                 |
| 64934770MX10                                                                 | Mexico    | MX/a/2016/013610   |                 |
| 64934770RU10                                                                 | Russia    | 2016143043         |                 |
| <b>Receptable Portion of Transdermal Drug Delivery Apparatus and Methods</b> |           |                    |                 |
| 64934770US08                                                                 | US        | 15/305193          |                 |
| 64934770AU08                                                                 | Australia | 2015253258         |                 |

| UTILITY PATENT FILINGS                                                       |           |                    |               |
|------------------------------------------------------------------------------|-----------|--------------------|---------------|
| KC Docket Number                                                             | Country   | Application Number | Patent Number |
| 64934770BR08                                                                 | Brazil    | 11 2016 023597 5   |               |
| 64934770CA08                                                                 | Canada    | 2945003            |               |
| 64934770CN08                                                                 | China     | 201580019996       |               |
| 64934770EP08                                                                 | Europe    | 15785287.2         |               |
| 64934770IN08                                                                 | India     | 201617037613       |               |
| 64934770JP08                                                                 | Japan     | 2016-563064        |               |
| 64934770KR08                                                                 | Korea     | 10-2016-7031960    |               |
| 64934770MX08                                                                 | Mexico    | MX/a/2016/013612   |               |
| 64934770RU08                                                                 | Russia    | 2016143584         |               |
| <b>Cartridge Portion of Transdermal Drug Delivery Apparatus and Methods</b>  |           |                    |               |
| 64934770US07                                                                 | US        | 14/914306          |               |
| 64934770AU09                                                                 | Australia | 2015253260         |               |
| 64934770BR09                                                                 | Brazil    | 11 2016 023642 4   |               |
| 64934770CA09                                                                 | Canada    | 2945007            | 2945007       |
| 64934770CN09                                                                 | China     | 201580019983.6     |               |
| 64934770EP09                                                                 | Europe    | 15786368.9         |               |
| 64934770IN09                                                                 | India     | 201617037614       |               |
| 64934770JP09                                                                 | Japan     | 2016-563183        |               |
| 64934770KR09                                                                 | Korea     | 10-2016-7031927    | 10-1758587    |
| 64934770MX09                                                                 | Mexico    | MX/a/2016/013709   |               |
| 64934770RU09                                                                 | Russia    | 2016143581         | 2633228       |
| <b>Controller Portion of Transdermal Drug Delivery Apparatus and Methods</b> |           |                    |               |
| 64938384US03                                                                 | US        | 15/305201          |               |
| 64938384AU03                                                                 | Australia | 2015253262         |               |
| 64938384BR03                                                                 | Brazil    | 11 2016 022530 9   |               |
| 64938384CA03                                                                 | Canada    | 2945351            | 2945351       |
| 64938384CN03                                                                 | China     | 201580018761.2     |               |
| 64938384EP03                                                                 | Europe    | 15785427.4         |               |
| 64938384IN03                                                                 | India     | 201617038448       |               |
| 64938384JP03                                                                 | Japan     | 2016-561284        | 6298541       |
| 64938384KR03                                                                 | Korea     | 10-2016-7030896    | 10-1736021    |
| 64938384MX03                                                                 | Mexico    | MX/a/2016/013187   |               |
| 64938384RU03                                                                 | Russia    | 2016144416         |               |
| <b>Methods for Better Delivery of Active Agents to Tumors</b>                |           |                    |               |
| 64981979US17                                                                 | US        | 15744346           |               |
| 64981979AU07                                                                 | Australia | 2016297823         |               |
| 64981979BR08                                                                 | Brazil    | 11 2018 001292 0   |               |
| 64981979CA09                                                                 | Canada    | 2991455            |               |
| 64981979CN10                                                                 | China     | 2016800429705      |               |
| 64981979EP11                                                                 | Europe    | 16831140           |               |
| 64981979IN12                                                                 | India     | 201817002929       |               |
| 64981979JP13                                                                 | Japan     | 2018-500406        |               |
| 64981979KR14                                                                 | Korea     | 10-2018-7003326    |               |
| 64981979MX15                                                                 | Mexico    | MX/a/2018/000166   |               |
| 64981979RU16                                                                 | Russia    | 2018104102         |               |
| <b>Methods for Lymphatic Delivery of Active Agents</b>                       |           |                    |               |

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| 64981971BR08                                                                                                                    | Brazil    | 11 2018 001435 4   |               |
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| 64981971CN10                                                                                                                    | China     | 2016800509663      |               |
| 64981971EP11                                                                                                                    | Europe    | 16831145           |               |
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| 64981971MX15                                                                                                                    | Mexico    | MX/a/2018/000126   |               |
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| <b>Microneedle Array Assembly, Drug Delivery Device and Method for Administering Liquid Across a Broad Area at Low Pressure</b> |           |                    |               |
| 64934931PCT05                                                                                                                   | PCT       | PCT/US2017/027879  |               |
| <b>Microneedle Array Assembly and Fluid Delivery Apparatus</b>                                                                  |           |                    |               |
| 64994688PCT02                                                                                                                   | PCT       | PCT/US2017/027891  |               |
| <b>Fluid Delivery Apparatus Having a Gas Extraction Device and Method of Use</b>                                                |           |                    |               |
| 64972200PCT02                                                                                                                   | PCT       | PCT/US2017/064604  |               |
| <b>Attachment Band for a Fluid Delivery Apparatus and Method of Use</b>                                                         |           |                    |               |
| 65022227PCT03                                                                                                                   | PCT       | PCT/US2017/064609  |               |
| <b>Fluid Delivery Apparatus and Method of Assembly</b>                                                                          |           |                    |               |
| 65022227PCT04                                                                                                                   | PCT       | PCT/US2017/064614  |               |
| <b>Application Device for a Fluid Delivery Apparatus and Method of Use</b>                                                      |           |                    |               |
| 65022274PCT02                                                                                                                   | PCT       | PCT/US2017/064642  |               |
| <b>Method for Administering a Medicament Suitable for Treating a Migraine Cluster Headache</b>                                  |           |                    |               |
| 65023906PCT03                                                                                                                   | PCT       | PCT/US2017/064657  |               |
| <b>A Fluid Delivery Apparatus Having a Controller Assembly and Method of Use</b>                                                |           |                    |               |
| 65023906PCT04                                                                                                                   | PCT       | PCT/US2017/064668  |               |
| <b>Drug Delivery Device for Regional or Global Treatment of the Lymphatic System</b>                                            |           |                    |               |
| 65049907US01                                                                                                                    | US        | 62678601           |               |
| <b>Drug Delivery to the Lymphatic System for Regional or Systemic Treatment of Inflammatory Conditions</b>                      |           |                    |               |
| 65049907US02                                                                                                                    | US        | 62678592           |               |
| <b>Drug Delivery Method for Regional or Systemic Treatment of the Lymphatic System</b>                                          |           |                    |               |
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|-------------------------------------------------------|-----------|--------------------|-----------------|
| KC Docket Number                                      | Country   | Application Number | Patent Number   |
| <b>Strap Component for a Fluid Delivery Apparatus</b> |           |                    |                 |
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| 65024408AU05                                          | Australia | 201713446          | 201713446       |
| 65024408BR06                                          | Brazil    | 30 2017 002495 5   |                 |
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| KC Docket Number                                         | Country   | Application Number | Patent Number   |
| 65024408JP09                                             | Japan     | 2017-012531        |                 |
| <b>Collett Assembly for a Fluid Delivery Apparatus</b>   |           |                    |                 |
| 65024408US02                                             | US        | 29/587922          |                 |
| 65024408AU10                                             | Australia | 201713447          | 201713447       |
| 65024408BR11                                             | Brazil    | 30 2017 002493 9   |                 |
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| 65024408EM13                                             | Europe    | 004043727-0001     | 004043727-0001  |
| 65024408JP14                                             | Japan     | 2017-012532        | 1596069         |
| <b>Cartridge Assembly for a Fluid Delivery Apparatus</b> |           |                    |                 |
| 65024408US03                                             | US        | 29/587923          |                 |
| 65024408AU16                                             | Australia | 201713448          | 201713448       |
| 65024408BR17                                             | Brazil    | 30 2017 002488 2   |                 |
| 65024408CA15                                             | Canada    | 175300             | 175300          |
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| 65024408EM19                                             | Europe    | 004045979-0001     | 004045979-0001  |
| 65024408IN20                                             | India     | 294705             |                 |
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| 65024408MX23                                             | Mexico    | MX/f/2017/001629   |                 |
| 65024408RU24                                             | Russia    | 2017502841         | 108013          |
| <b>Fluid Delivery Apparatus</b>                          |           |                    |                 |
| 65024408US0                                              | US        | 29/587924          | D819197         |
| 65024408AU25                                             | Australia | 201713449          | 201713449       |
| 65024408BR26                                             | Brazil    | 30 2017 002489 0   |                 |
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| 65024408EM28                                             | Europe    | 004046399-01       | 004046399-01    |
| 65024408JP29                                             | Japan     | 2017-012534        | 1596071         |
| <b>Applicator Device for a Fluid Delivery Apparatus</b>  |           |                    |                 |
| 65024401US01                                             | US        | 29/587926          | D810927         |
| 65024401AU02                                             | Australia | 201713017          | 201713017       |
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| 65024401EM05                                             | Europe    | 004020071-0001     | 004020071-0001  |
| 65024401JP06                                             | Japan     | 2017-011981        | 1594822         |
| <b>Carrying Case for Fluid Delivery Apparatus</b>        |           |                    |                 |
| 65024418US01                                             | US        | 29/587927          | D810421         |
| 65024418AU02                                             | Australia | 201713458          | 201713458       |
| 65024418BR03                                             | Brazil    | 30 2017 002491 2   |                 |
| 65024418CN04                                             | China     | 201730239558X      | ZL201730239558X |
| 65024418EM05                                             | Europe    | 004043693-0001     | 004043693-0001  |
| 65024418JP06                                             | Japan     | 2017-012535        |                 |