

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4153184

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|---|--------------------------------|-----------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT | |
| NATURE OF CONVEYANCE: | ASSIGNMENT | |
| CONVEYING PARTY DATA | | |
| | Name | Execution Date |
| | UCB MANUFACTURING, INC. | 08/05/2014 |
| RECEIVING PARTY DATA | | |
| Name: | UCB PHARMA S.A. | |
| Street Address: | ALLEE DE LA RECHERCHE 60 | |
| City: | BRUSSELS | |
| State/Country: | BELGIUM | |
| Postal Code: | B-1070 | |
| PROPERTY NUMBERS Total: 1 | | |
| | Property Type | Number |
| | Application Number: | 14662538 |
| CORRESPONDENCE DATA | | |
| Fax Number: | (312)474-0448 | |
| <i>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.</i> | | |
| Phone: | 312-474-6300 | |
| Email: | kdola@marshallip.com | |
| Correspondent Name: | MARSHALL, GERSTEIN & BORUN LLP | |
| Address Line 1: | 233 S. WACKER DRIVE | |
| Address Line 2: | 6300 WILLIS TOWER | |
| Address Line 4: | CHICAGO, ILLINOIS 60606 | |
| ATTORNEY DOCKET NUMBER: | 31173/400061 | |
| NAME OF SUBMITTER: | KRISTEN A. DOLA | |
| SIGNATURE: | /Kristen A. Dola/ | |
| DATE SIGNED: | 11/22/2016 | |
| Total Attachments: 3 | | |
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| source=UCB Manufacturing To UCB Pharma SA#page2.tif | | |
| source=UCB Manufacturing To UCB Pharma SA#page3.tif | | |

ASSIGNMENT

This assignment agreement ("Assignment") is entered into on the 31 JUL, 2014 ("Effective Date") by and between UCB Manufacturing, Inc., a company incorporated under the laws of Delaware, having a place of business at 1950 Lake Park Dr., NE, Smyrna, Georgia 30080 ("Assignor") and UCB PHARMA S.A., a company incorporated under the laws of Belgium, having a place of business at Allee de la Recherche 60, Brussels B-1070, Belgium ("Assignee").

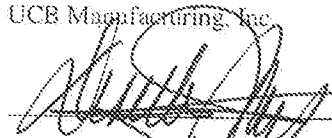
For good and valuable consideration, the receipt and sufficiency of which are agreed, Assignor hereby irrevocably sells, assigns and transfers to Assignee and its successors, assigns and legal representatives, Assignor's entire right, title and interest, both legal and equitable, throughout the world, for issued patents and patent applications described in the attached Schedule A, and to the inventions described therein and improvements thereof, all related U.S., PCT and foreign patent applications including those claiming priority thereto anywhere in the world, all continuations, divisionals and continuations-in-part of any of the foregoing, patents issuing from any of the foregoing, and reissues, substitutes, renewals, reexaminations, supplemental examinations, inter partes reviews, oppositions, post-grant reviews, and foreign equivalents thereof and supplementary protection certificates or other extensions allowed on any of the foregoing, including without limitation to claim priority benefit of or to said patent applications (collectively the "Patent Rights") for Assignee's own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment and sale had not been made; together with all income, royalties, damages or payments due or payable as of the Effective Date or thereafter, including, without limitation, all claims for damages by reason of past, present or future infringement or other unauthorized use of the Patent Rights, with the right to sue for, and collect the same for its own use and enjoyment, and for the use and enjoyment of its successors, assigns, or other legal representatives.

Upon the request of Assignee, the undersigned agrees to execute any and all documents and take actions reasonably requested to effectuate this assignment and Assignee's rights in the Patent Rights, including any oath or affidavit relating thereto, to cooperate to the best of the ability of the undersigned with Assignee in preparing and executing statements and giving and producing evidence in support of the Patent Rights, and to perform any and all acts reasonably requested by Assignee to obtain, enforce and defend the Patent Rights and vest all rights therein to Assignee as fully and entirely as the same would have been held and enjoyed by the undersigned if this Assignment had not been executed.

The parties execute and deliver this Assignment by their respective signatories below.

ASSIGNOR

UCB Manufacturing, Inc.



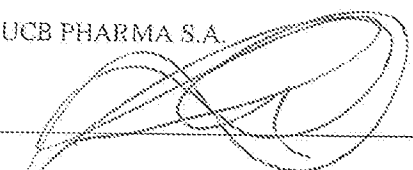
Name: Denette J. Waynick

Title: Director

Date: 5 Aug 2014

ASSIGNEE

UCB PHARMA S.A.



Name: Stéphane DROUIN

Title: Proxy and Legal Representative

Date: 31 JUL 2014

Schedule A

| Country | Application/Patent No. |
|----------------|-------------------------------|
| Armenia | 15166 |
| Australia | 2004262640 |
| Azerbaijan | 15166 |
| Brazil | PI0411552-0 |
| Belarus | 15166 |
| Canada | 2529623 |
| China | 200480023397.0 |
| Egypt | PCT371/2006 |
| Eurasia | 15166 |
| Europe | 04776553.2 |
| Hong Kong | 6109085.1 |
| Israel | 172598 |
| Japan | 2006-517261 |
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| Kazakhstan | 15166 |
| Kosovo | 442 |
| Kyrgyzstan | 15166 |
| Malta | PAT/2259 |
| Mexico | 295617 |
| Moldova | 15166 |
| Montenegro | 22 |
| New Zealand | 544618 |
| Norway | 20060236 |
| PCT | PCT/US04/18912 |
| Philippines | 1-2005-502266 |
| Russia | 15166 |
| Serbia | P-934/05 |
| Singapore | 200508085-8 |
| Singapore | 182001 |
| South Africa | 2006/00388 |
| South Korea | 10-1210187 |
| Tajikistan | 15166 |
| Turkmenistan | 15166 |
| United States | 60/478,977 |
| United States | 10/868,497 |
| United States | 12/109,029 |
| United States | 12/958,195 |
| United States | 13/101,434 |
| United States | 13/101,455 |
| United States | 13/592,116 |
| United States | 13/670,259 |
| United States | 13/670,240 |