

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3001074

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-----------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT | |
| NATURE OF CONVEYANCE: | ASSIGNMENT | |
| CONVEYING PARTY DATA | | |
| | Name | Execution Date |
| | UCB S.A. | 07/31/2014 |
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| City: | BRUSSELS | |
| State/Country: | BELGIUM | |
| Postal Code: | B-1070 | |
| PROPERTY NUMBERS Total: 6 | | |
| Property Type | Number | |
| Patent Number: | 7872106 | |
| Patent Number: | 8637643 | |
| Application Number: | 60677583 | |
| Application Number: | 60776847 | |
| Application Number: | 60782244 | |
| Application Number: | 60792645 | |
| CORRESPONDENCE DATA | | |
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| DATE SIGNED: | 08/28/2014 | |
| Total Attachments: 4 | | |
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REEL: 033629 FRAME: 0648

CONFIRMATION OF ASSIGNMENT

This confirmation of assignment is by and between UCB S.A., a company incorporated under the laws of Belgium, having a place of business at Allée de la Recherche 60, Brussels B-1070, Belgium ("Assignor") and UCB PHARMA S.A., a company incorporated under the laws of Belgium, having a place of business at Allée de la Recherche 60, Brussels B-1070, Belgium ("Assignee").

Assignor hereby acknowledges that for good and valuable consideration, the receipt and sufficiency of which are agreed, pursuant to the agreement of December 20, 2006 ("Effective Date"), Assignor has sold, assigned and transferred to Assignee and its successors, assigns and legal representatives, Assignor's entire right, title and interest, both legal and equitable, throughout the world, in the patents and patent applications listed in the attached Schedule A, all U.S., PCT and foreign patent applications 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, reexaminations, extensions and foreign equivalents thereof and supplementary protection certificates allowed on any of the foregoing (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 rights to claim priority benefit therefrom; and 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.

The parties execute and deliver this confirmation of assignment by their respective signatories below.

UCB S.A.

Name: Stéphane DROUIN
Title: Proxy and Legal Representative

Date: 31 JUL 2014

UCB PHARMA S.A.

Name: Stéphane DROUIN
Title: Proxy and Legal Representative

Date: 31 JUL 2014

Schedule A

| Country | Application/Patent No. |
|----------------|-------------------------------|
| Albania | 1891101 |
| Algeria | 5537 |
| Argentina | 60101798 |
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