PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2605407

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the MAILING ADDRESS COUNTRY OF THE ASSIGNEE previously recorded on Reel 026892 Frame 0846. Assignor(s) hereby confirms the MAILING ADDRESS COUNTRY OF THE ASSIGNEE SHOULD BE CHANGED FROM "KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF" TO "KOREA, REPUBLIC OF".	

CONVEYING PARTY DATA

Name	Execution Date
SK HOLDINGS CO., LTD.	08/19/2011

RECEIVING PARTY DATA

Name:	SK BIOPHARMACEUTICALS CO., LTD.	
Street Address:	99, SEORIN-DONG, JONGRO-GU	
City:	SEOUL	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	110-728	

PROPERTY NUMBERS Total: 6

Property Type	Number
Application Number:	12128999
Application Number:	12492566
Application Number:	12474943
Application Number:	12827529
Application Number:	12827505
Application Number:	13015717

CORRESPONDENCE DATA

Fax Number: (414)277-0656 **Phone**: 4142716560

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Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: MICHAEL BEST & FRIEDRICH LLP
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PATENT

REEL: 031589 FRAME: 0390

F \$240.00 12128999

Address Line 2: SUITE 3300 Address Line 4: MILWAUKEE, WISCONSIN 53202		
ATTORNEY DOCKET NUMBER:	023812-9025-US00	
NAME OF SUBMITTER:	JOSEPH M. PLETCHER	
Signature:	/joseph m. pletcher/	
Date:	11/06/2013	
Total Attachments: 6 source=14049154_023812-9025-US00_Corrective_Assignment#page1.tif source=14049154_023812-9025-US00_Corrective_Assignment#page2.tif source=14049154_023812-9025-US00_Corrective_Assignment#page3.tif source=14049154_023812-9025-US00_Corrective_Assignment#page4.tif source=14049154_023812-9025-US00_Corrective_Assignment#page5.tif source=14049154_023812-9025-US00_Corrective_Assignment#page6.tif		

PATENT REEL: 031589 FRAME: 0391

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SK HOLDINGS CO., LTD.	08/19/2011

RECEIVING PARTY DATA

Name:	SK BIOPHARMACEUTICALS CO., LTD.	
Street Address:	99, Seorin-dong, Jongro-gu	
City:	Seoul	
State/Country:	KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF	
Postal Code:	110-728	

PROPERTY NUMBERS Total: 7

Property Type	Number
Application Number:	12128999
Application Number:	12492566
Application Number:	12474943
Application Number:	12576494
Application Number:	12827529
Application Number:	12827505
Application Number:	13015717

CORRESPONDENCE DATA

Fax Number: (414)277-0656 Phone: 414-271-6560

Email: mkeipdocket@michaelbest.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Michael Best & Friedrich LLP Address Line 1: 100 East Wisconsin Avenue

Address Line 2: Suite 3300

Address Line 4: Milwaukee, WISCONSIN 53202-4108

<u>PATENT</u>

REEL: 031589 FRAME: 0392

ASSIGNMENT OF PATENTS AND PATENT APPLICATIONS

WHEREAS, **SK HOLDINGS CO., LTD.** a Korean corporation having its principal place of business at 99, Seorin-dong, Jongro-gu, Seoul 110-110, Republic of Korea, ("ASSIGNOR") owns the entire right, title and interest in and to the patents and patent applications listed on Schedule A attached hereto and made a part hereof and to the inventions described and claimed in the aforesaid patents and patent applications; and

WHEREAS, **SK BIOPHARMACEUTICALS CO., LTD.**, a Korean corporation having its principal place of business at 99, Seorin-dong, Jongro-gu, Seoul 110-728, Republic of Korea, ("ASSIGNEE"), desires to acquire all of ASSIGNOR's right, title and interest to the patents and patent applications listed on Schedule A and to the inventions described and claimed in the aforesaid patents and patent applications.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, said ASSIGNOR has sold, transferred, and assigned and by these presents does hereby sell, transfer, and assign to ASSIGNEE, its successors, assigns and legal representatives, all of the right, title, and interest in and to said patents and patent applications listed on Schedule A attached hereto, including without limitation, the worldwide rights to the inventions described and claimed therein, any reissues, reexaminations, divisions, continuations, renewals, extensions and continuations-in-part therefor throughout the world, together with all rights under the International Convention for the Protection of Industrial Property and any similar treaties or agreements, the same to be held and enjoyed by ASSIGNEE for its own use and benefit and the use and benefit of its successors, assigns and legal representatives, as fully and entirely as the same would have been held and enjoyed by ASSIGNOR, had this Assignment not been made, together with all income, royalties, damages or payments resulting from or attributable to activity or conduct after the effective date of this Assignment, and the right to sue and collect for all future, present and past infringements thereof, including infringements which may have occurred prior to the execution of this Assignment.

ASSIGNOR agrees: (a) to execute (i) all necessary papers throughout the world to be used in connection with the patents and patent applications listed on attached Schedule A as ASSIGNEE may deem necessary or expedient, (ii) all papers in connection with any interference, legal or other proceedings throughout the world to maintain, protect or enforce, or otherwise relating to, the patents and patent applications listed on attached Schedule A, and (iii) all papers and documents which may be necessary throughout the world in connection with the preparation

PATENT REEL: 031589 FRAME: 0393 and filing of any foreign applications for the patents and patent applications listed on attached Schedule A; (b) to cooperate with ASSIGNEE at ASSIGNEE's expense in every way reasonably possible in obtaining evidence and going forward in any such proceedings throughout the world; and (c) at ASSIGNEE's expense to perform all other affirmative acts which in ASSIGNEE's reasonable discretion may be necessary or desirable throughout the world to maintain, protect or enforce the patents and patent applications listed on attached Schedule A. These obligations of assistance by ASSIGNOR shall continue for so long as ASSIGNEE may require such assistance from ASSIGNOR.

ASSIGNOR hereby grants to the law firm of Michael Best & Friedrich LLP, 100 East Wisconsin Avenue, Suite 3300, Milwaukee, WI 53202-4108, authority and power to insert on this instrument any further information which may be necessary or desirable for identifying any of the patents and patent applications listed on attached Schedule A for purposes of recordation in the United States Patent and Trademark Office or in any foreign country.

IN WITNESS WHEREOF this Assignment has been duly executed by an authorized officer of ASSIGNOR and is effective as of the date set forth below.

sk HOLDINGS CO., LTD By: Chanuk Park Name: Chanuk Port	Dated: August 19, 201
SK BIOPHARMACEUTICALS CO., LTD. By: Shim Name: Jaequ Shim	Dated: August 19, 2011

SCHEDULE A

Application No.	Filing Date	First Named Inventor	in the state of th
12/128999	05-29-2008	Yonggil Kim	PHENYL PIPERAZINE COMPOUNDS, PHARMACEUTICAL COMPOSITION COMPRISING THE SAME AND USE THEREOF
12/492566	06-26-2009	Sung James Lee	METHODS FOR TREATING DRUG ADDICTION AND IMPROVING ADDICTION-RELATED BEHAVIOR
12/474943	05-29-2009	Yonggil Kim	PHENYL PIPERAZINE COMPOUNDS, PHARMACEUTICAL COMPOSITION INCLUDING THE SAME AND USE THEREOF
12/576494	10-09-2009	Coo-Min Chung	PIPERIDINE COMPOUNDS, PHARMACEUTICAL COMPOSITION COMPRISING THE SAME AND ITS USE
12/827529	06-30-2010	Susan Marie Melnick	METHODS FOR TREATING RESTLESS LEGS SYNDROME
12/827505	06-30-2010	Sung James Lee	METHODS FOR TREATING BIPOLAR DISORDER
13/015717	01-28-2011	Yonggil Kim	PHENYL PIPERAZINE COMPOUNDS, PHARMACEUTICAL COMPOSITION INCLUDING THE SAME AND USE THEREOF

RECORDED: 11/06/2013

PATENT REEL: 031589 FRAME: 0395