

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT																
NATURE OF CONVEYANCE:	ASSIGNMENT																
CONVEYING PARTY DATA																	
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Cheol Young MAENG</td> <td>06/28/2013</td> </tr> <tr> <td>Young Koo JANG</td> <td>06/28/2013</td> </tr> <tr> <td>Su Bong CHA</td> <td>06/28/2013</td> </tr> <tr> <td>Hye Won SHIN</td> <td>06/28/2013</td> </tr> <tr> <td>Chan Mi JOUNG</td> <td>06/28/2013</td> </tr> <tr> <td>Hwa Ryun CHA</td> <td>06/28/2013</td> </tr> <tr> <td>Eun Jung YI</td> <td>06/28/2013</td> </tr> </tbody> </table>		Name	Execution Date	Cheol Young MAENG	06/28/2013	Young Koo JANG	06/28/2013	Su Bong CHA	06/28/2013	Hye Won SHIN	06/28/2013	Chan Mi JOUNG	06/28/2013	Hwa Ryun CHA	06/28/2013	Eun Jung YI	06/28/2013
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RECEIVING PARTY DATA																	
Name:	SK BIOPHARMACEUTICAL CO., LTD.																
Street Address:	99 Seorin-dong, Jongno-gu																
City:	Seoul																
State/Country:	KOREA, REPUBLIC OF																
Postal Code:	110-728																
PROPERTY NUMBERS Total: 1																	
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13980819</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13980819												
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CORRESPONDENCE DATA																	
Fax Number:	3147267501																
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																	
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CH \$40.00 13980819

NAME OF SUBMITTER:	Kisuk Lee
Signature:	/Kisuk Lee/
Date:	07/19/2013
Total Attachments: 8 source=000023unpAssignment#page1.tif source=000023unpAssignment#page2.tif source=000023unpAssignment#page3.tif source=000023unpAssignment#page4.tif source=000023unpAssignment#page5.tif source=000023unpAssignment#page6.tif source=000023unpAssignment#page7.tif source=000023unpAssignment#page8.tif	

ASSIGNMENT

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

PHARMACEUTICAL COMPOSITION COMPRISING PYRIDONE DERIVATIVES

for which Assignor is about to make or has made United States or International application for patent

- (a) executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration);
- (b) executed on _____, _____, _____; or
- (c) filed on 19 July 2013, and assigned Serial No. 13/980819; and

WHEREAS, SK BIOPHARMACEUTICAL CO., LTD., 99 Seorin-dong, Jongno-gu, Seoul 110-728 Republic of Korea, hereinafter referred to as Assignee, is desirous of acquiring all right, title, and interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor hereby confirms any prior assignment to Assignee, and to the extent that Assignor has not already done so, agrees to assign, and hereby does, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the aforesaid application, to the aforesaid application itself, and all divisions, continuations, continuations-in-part, or other applications claiming priority directly or indirectly from the aforesaid application, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all copyright rights throughout the world in the aforesaid application and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom, and the copyright rights.

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights, and for copyright, in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, any derivation proceedings relating thereto, and as to Letters Patent any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter partes review, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth.

Assignor hereby covenants that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment.

Assignor hereby requests the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or other similar right to Assignee.

The undersigned hereby grant(s) the law firm of Harness, Dickey & Pierce, P.L.C. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

ASSIGNMENT



Cheol Young MAENG

June 28, 2013

Dated

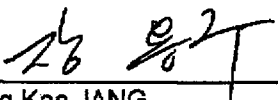


Witness: Eung-Shik PARK



Witness: Sun Bin HONG

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Young Koo JANG

June 28, 2013

Dated




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Su Bong CHA

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Hye Won SHIN



Witness: Eung-Shik PARK

June 28, 2013

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Chan Mi JOUNG

June 28, 2013
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Witness: Eung-Shik PARK



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Hwa Ryun Cha

Hwa Ryun CHA

June 28, 2013
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Eung-Shik Park

Witness: Eung-Shik PARK

Sun Bin Hong

Witness: Sun Bin HONG

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Eun Jung Yi

Eun Jung Yi

June 28, 2013

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Eungshik Park

Witness: Eung-Shik PARK

Sun Bin Hong

Witness: Sun Bin HONG