502450202 08/07/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Rajneesh Taneja	06/21/2013
Majid Vakilynejad	06/25/2013

RECEIVING PARTY DATA

Name:	Takeda Pharmaceuticals U.S.A., Inc.	
Street Address:	One Takeda Parkway	
City:	Deerfield	
State/Country:	ILLINOIS	
Postal Code:	60015	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13874219

CORRESPONDENCE DATA

Fax Number: 3122220818

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

Phone: (312) 222-0800

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Correspondent Name: Lisa V. Mueller

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ATTORNEY DOCKET NUMBER:	029998-1047-US02
NAME OF SUBMITTER:	Lisa V. Mueller
Signature:	/Lisa V. Mueller/
Date:	08/07/2013

REEL: 030965 FRAME: 0207

Total Attachments: 4

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PATENT REEL: 030965 FRAME: 0208

ASSIGNMENT

WHEREAS, Rajneesh TANEJA and Majid VAKILYNEJAD, hereinafter called the "Assignors" have made the invention described in the United States patent application entitled "MULTIPLE PPI DOSAGE FORM" that has a U.S. Patent Application Number of 13/874,219, filed on April 30, 2013.

WHEREAS, Takeda Pharmaceuticals U.S.A., Inc., a corporation, having a place of business at One Takeda Parkway, Deerfield, Illinois 60015, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and to the patent application identified above, and all patents, foreign and domestic, which may be obtained for said invention, as set forth below.

NOW THEREFORE, in exchange for valuable and legally sufficient consideration, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States and elsewhere in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States and elsewhere; together with the entire right, title and interest in and to said invention and all patent applications, patents, utility models and designs therefore in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications, patents, utility models and designs defined above; to have and to hold for sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and Assignors' legal representative, that Assignors have the full right to convey the interest assigned by this Assignment; and that the Assignors will assist the Assignee in the prosecution of the patent applications identified above, in the making and prosecution of any other applications that the Assignee may elect to make covering the invention identified above, in vesting in the Assignee like exclusive title in and to all such other patent applications and patents, in the prosecution of any interference which may arise involving said invention, or any such patent application or patent, and in assisting Assignee in enforcement of any rights arising out of the Assignment; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Agreement.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

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DATED: 21 June 2013

Rajneesh TANEJA

DATED:

Majid VAKILYNEJAD

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

2

ASSIGNMENT

WHEREAS, Rajneesh TANEJA and Majid VAKILYNEJAD, hereinafter called the "Assignors" have made the invention described in the United States patent application entitled "MULTIPLE PPI DOSAGE FORM" that has a U.S. Patent Application Number of 13/874,219, filed on April 30, 2013.

WHEREAS, Takeda Pharmaceuticals U.S.A., Inc., a corporation, having a place of business at One Takeda Parkway, Deerfield, Illinois 60015, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and to the patent application identified above, and all patents, foreign and domestic, which may be obtained for said invention, as set forth below.

NOW THEREFORE, in exchange for valuable and legally sufficient consideration, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States and elsewhere in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States and elsewhere; together with the entire right, title and interest in and to said invention and all patent applications, patents, utility models and designs therefore in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications, patents, utility models and designs defined above; to have and to hold for sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

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The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

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IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED: Rajneesh TANEJA

DATED: Whe defeated Majid VAKILYNEJAD