503522473 10/14/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3569099

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
OMORI MACHINERY CO., LTD.	09/17/2015

RECEIVING PARTY DATA

Name:	ne: OTSUKA PHARMACEUTICAL CO., LTD.	
Street Address:	2-9 KANDA-TSUKASA-MACHI	
City:	CHIYODA-KU, TOKYO	
State/Country:	JAPAN	
Postal Code:	1018535	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14652380

CORRESPONDENCE DATA

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Address Line 4: WASHINGTON, D.C. 20004

ATTORNEY DOCKET NUMBER:	OTSU-018/00US 310697-2108
NAME OF SUBMITTER:	DAVID W. HOPKINS
SIGNATURE:	/David W. Hopkins/
DATE SIGNED:	10/14/2015

Total Attachments: 4

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PATENT 503522473 REEL: 036791 FRAME: 0009

CONFIRMATORY ASSIGNMENT OF PATENT RIGHTS

OMORI MACHINERY CO., LTD., having its principal place of business at 2761, Nishikata, Koshigaya-shi, Saitama, 343-0822, Japan ("Assignor"), on October 1, 2013 executed assignments ("the Oct. 2013 Assignments") assigning a portion of the Assignor's rights in the Patent Applications ("the Applications") set forth below, as well as any inventions(s) ("the Invention(s)") disclosed in the Applications to OTSUKA PHARMACEUTICAL CO., LTD., a corporation duly organized under and pursuant to the laws of Japan, and having its principal place of business at 2-9 Kanda-Tsukasa-machi, Chiyoda-ku, Tokyo 101-8535, Japan ("Assignee").

Application No.	Filing Date	Title	Country
2012-277458	Dec. 19, 2012	Tablet Manufacturing	Japan
		Apparatus	
2012-277459	Dec. 19, 2012	Reversing Apparatus	Japan
2012-277460	Dec. 19, 2012	IC Chip Supply Apparatus	Japan
		and Tablet Manufacturing	
		Apparatus	
2013-177383	Aug. 28, 2013	IC Chip Supply Apparatus	Japan
		and Tablet Manufacturing	
		Apparatus	,
PCT/JP2013/084015	Dec. 19, 2013	Medical Tablet, and	PCT
		Manufacturing Method and	
		Manufacturing Apparatus for	
		Medical Tablet	
14/652,380	June 15, 2015	Medical Tablet, and	United States
		Manufacturing Method and	
		Manufacturing Apparatus for	
		Medical Tablet	

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee (including the Oct. 2013 Assignments), or if the Assignor has already done so via a prior agreement with the Assignee then in confirmation of any obligation to do so in said prior agreement, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, an undivided interest in the entire right, title, and interest in:

- (a) the Invention(s);
- (b) the Applications;
- (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Hague Convention, the Paris Convention for the Protection of Industrial Property, and under the Patent Cooperation Treaty, and all rights of claiming priority in any country of the world;

119004196 v1

- (d) any application(s) for patent of the United States or other countries claiming the Invention(s);
- (e) any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, at least one of the Applications or any application(s) for patent claiming the Invention(s), including any substitute application(s), division(s), continuation(s), and continuation(s)-in-part;
- (f) any provisional or other right to recover damages, including royalties, for prior infringements of any application for patent identified in the preceding paragraphs (b)-(e); and
- (g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b)-(e), including any reissue(s), reexamination(s), revival(s), renewal(s) and extension(s) of said patent(s);

such that the Assignor and Assignee each owns an equal share of the entire right, title, and interest in and to the Invention(s) and the Applications and therefore jointly owns all rights in the Invention(s) and the Applications.

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is the sole and lawful owner of the entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein, and that Assignor will not make or enter into any assignment, sale, agreement or encumbrance which would conflict with these presents.

The Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said application(s), and said patent(s), including interference and derivation proceedings, and any post-grant proceedings (e.g., opposition proceedings, post-grant reviews, *Inter partes* reviews, supplemental examinations, etc.) without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

This Confirmatory Assignment may be recorded in the U.S. Patent & Trademark Office, where it will be open for public inspection.

119004196 vI

Attorney Docket No. OTSU-018/00US 310697-2108

	Date: September 17, 2015 By: /bb/
	Name: Toshio OMORI
	Title: CEO and President
	OMORI MACHINERY CO., LTD.
_	^
	On <u>September 17, 2015</u> , before me, <u>Katsumi MASUDA</u> , personally appeared <u>Toshio OMORI</u> , who proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
	WITNESS my hand.
	Katsumi Musuda Signature of Witness

For Assignor:

Attorney Docket No. OTSU-018/00US 310697-2108

For Assignee:	
Date: <u>September 17, 2015</u>	By: Name: Seiji EJIMA Title: Director, Intellectual Property Department OTSUKA PHARMACEUTICAL CO., LTD.
person(s) whose name(s) is/are subscr he/she/they executed the same in his/h	fore me, Shinya HIRATA, personally me on the basis of satisfactory evidence, to be the libed to the within instrument and acknowledged to me that the ler/their authorized capacity(ies), and that by his/her/their son(s), or the entity upon behalf of which the person(s)
WITNESS my hand.	
Signature of Witness	

119004196 v1

RECORDED: 10/14/2015

PATENT REEL: 036791 FRAME: 0013