505197544 11/19/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
EWHA UNIVERSITY-INDUSTRY COLLABORATION FOUNDATION	10/19/2018

RECEIVING PARTY DATA

Name:	VASTHERA CO. LTD.
Street Address:	504, SCIENCE BUILDING C, 52
Internal Address:	EWHAYEODAE-GIL, SEODAEMUN-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	03760

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16024454

CORRESPONDENCE DATA

Fax Number: (202)842-7899

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 2064528700

Email: sclingerman@cooley.com, zPatDCDocketing@cooley.com

Correspondent Name: COOLEY LLP

Address Line 1: 1299 PENNSYLVANIA AVE, NW, SUITE 700

Address Line 2: ATTN: PATENT DEPT/SERGE BANINI

Address Line 4: WASHINGTON, D.C. 20004

ATTORNEY DOCKET NUMBER:	HANO-028/02US 315958-2070	
NAME OF SUBMITTER:	SERGE BANINI	
SIGNATURE:	/Serge Banini/	
DATE SIGNED:	11/19/2018	

Total Attachments: 4

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PATENT 505197544 REEL: 047544 FRAME: 0103

ASSIGNMENT (Company)

Ewha University-Industry Collaboration Foundation, having its principal place of business at 52, Ewhaycodaegil, Scodaemun-Gu, Seoul, Republic of Korea 120-750, (herein referred to as "Assignor") owns an interest in any Letters Patent(s) ("said patent(s)") and any Patent application(s) ("said application(s)") set forth below, as well as any invention(s) ("said invention(s)") disclosed in said application(s) and said patent(s) entitled EPIDITHIODIOXOPIPERAZINE COMPOUND OR ITS DERIVATIVES, AND THE USE THEREOF

(1)	provisional application
	(a) to be filed herewith; or
	(b) bearing Application No and filed on
(2)	x non-provisional application
	(a) to be filed herewith; or
	(b) x bearing Application No. 16/024,454, and filed on June 29, 2018;
	and/or
(3)	PCT application
	(a) bearing Application No., and filed on
	and/or
(4)	attached hereto.

WHEREAS, VASTHERA Co. Ltd., a corporation of Republic of Korea, having its principal place of business at 504, Science Building C, 52, Ewhayeodae-gil, Scodaemun-gu, Scoul, 03760, Republic of Korea, its successors, legal representatives and assigns, (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention(s); the application(s) for patent identified above; the right to file applications for patent of the United States or other countries on the Invention(s); any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, these applications; any provisional or other right to recover any and all past, present, and future damages, including royalties, for any and all past, present, and future infringements of these application(s); and any and all patent(s) of the United States or other countries that may be granted therefor or thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, 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 the entire right, title, and interest in and to said invention(s), said application(s), and said patent(s), the right to file applications on said invention(s), the entire

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right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said application(s), including divisions, continuations, and continuations-in-part of said application(s), the right to recover any and all past, present, and future damages, including provisional or other royalties, for any and all past, present, and future infringements of said application(s) and said patent(s), the entire right, title and interest in and to any and all Letters Patent or Patents, United States or foreign, to be obtained for said invention(s) and said application(s), the entire right, title and interest in and to any and all reissues and extensions of said patent(s), and all rights under the Hague Convention, the Paris Convention for the Protection of Industrial Property, and under the Patent Cooperation Treaty, the same 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, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignor is the sole and lawful owner of the entire right, title, and interest in and to said invention(s), said application(s), and said patent(s), and that the same are unencumbered, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns that the Assignor will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said invention(s), said application(s), said patent(s), any application claiming priority to said application(s), any reissue or extension of said patent(s), and any United States or foreign Letters Patent or Patents for said invention(s) or said application(s), including interference and derivation proceedings, and any post-grant proceedings (e.g., opposition proceedings, post-grant reviews, Inter partes reviews, supplemental examinations, etc.), is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent or Patents for said invention(s), 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;

AND the Assignor hereby requests the Commissioner of Patents to issue any and all aforementioned patent(s) of the United States to the Assignee, as the Assignee of said invention(s) and the Letters Patent to be issued thereon for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Attorney Docket No. HANO-028/02US 315958-2070

Date: October 19, 2018		By: Name: Greenjoo Lee Title: president Company Ewba University-Industry Collaboration Foundation
WITNESS:		Date: October 19, 30/8
WITNESS:		Date: <u>October 19, 2018</u>
Date:	Ву:	Name: Title: Company: VASTHERA Co. Ltd.
WITNESS:		Date:
WITNESS:		Date:
188616385 v1		

For and on behalf of ASSIGNOR:

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Attorney Docket No. HANO-028/02US 315958-2070

Date:	By:
	Name:
	Title: Company Ewha University-Industry
	Collaboration Foundation
WITNESS:	Date:
Name:	
WITNESS:	Date:
Name:	
For and on behalf of ASSIGNEE:	
Date: $\frac{\sqrt{0/22}/20/\ell}{By}$	<u> Sulmo</u>
	Name: SANG WON KANG Title: CEO
	Company: VASTHERA Co. Ltd.
WITNESS:	Date: 00% der 22, 2018
Name: Sunmi, JIN	
A.	
WITNESS:	Date: OCtober 22, 2018
Name: BAIIN'M, BYON	
188616385 v)	

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For and on behalf of ASSIGNOR: