505086304 09/10/2018

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
FELIX J. KIM	08/01/2013
JOSEPH M. SALVINO	08/02/2013

# **RECEIVING PARTY DATA**

Name:	PHILADELPHIA HEALTH AND EDUCATION CORPORATION, D/B/A DREXEL UNIVERSITY COLLEGE OF MEDICINE
Street Address:	245 N. 15TH STREET
City:	PHILADELPHIA
State/Country:	PENNSYLVANIA
Postal Code:	19102

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15176812

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	046528-6054US2(00701)	
NAME OF SUBMITTER:	KATHRYN DOYLE	
SIGNATURE:	/KATHRYN DOYLE, REG. NO. 36317/	
DATE SIGNED:	09/10/2018	

# **Total Attachments: 3**

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PATENT 505086304 REEL: 046830 FRAME: 0952

# ASSIGNMENT

WHEREAS, we, Felix J. KIM, a citizen of Republic of Korea, having a mailing address of 500 Admirals Way, Apt. #314, Philadelphia, PA 19146; and Joseph M. SALVINO, a citizen of the United States of America, having a mailing address of 324 Welsh Circle, Chester Springs, PA 19425; hereinafter generally referred to as "ASSIGNORS," have invented a certain new and useful

# NOVEL SIGMA RECEPTOR LIGANDS AND METHODS OF MODULATING CELLULAR PROTEIN HOMEOSTASIS USING SAME

for which we have executed PCT International Application No. PCT/US13/51110, filed on July 18, 2013, based on U.S. Provisional Patent Application No. 61/673,565, filed on July 19, 2012.

WHEREAS, Philadelphia Health and Education Corporation, d/b/a Drexel University College of Medicine, a 501(c)(3) Pennsylvania non-profit corporation having a place of business at 245 N. 15<sup>th</sup> Street, Philadelphia, Pennsylvania 19102, hereinafter generally referred to as "ASSIGNEE", is desirous of acquiring said invention and said patent application.

NOW, THEREFORE, in consideration of our employment by the University and per the University Patent Policy and other good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged and intending to be legally bound hereby, we, the undersigned ASSIGNORS, hereby agree to sell, assign, transfer and convey and by these presents do sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest

in and to said invention as described in the above patent application, for the territory of the United States and its possessions and territories and all foreign countries;

in and to the above patent application and any and all related United States and foreign patent applications disclosing said invention, including provisionals, non-provisionals, divisions and continuations thereof, along with all rights of priority created by said patent application under any treaty relating thereto; and

in and to all United States and foreign patents which may be granted on any and all of said patent applications, including extensions, reissues and reexamination certificates thereof;

1

46528-6054-00-WO.602662 Drexel ref.: 11-1348P

PATENT

Pag 2.1 2013 Date Joseph M. SALVINO

(Seal)

STATE OF Pennsylvania : ss

Before me, a notary public in and for the State and County aforesaid, on this day of Your 12013, personally appeared Joseph M. SALVINO, who being to me personally known, and who having first executed the foregoing instrument in my presence and have been by me first duly sworn, did acknowledge the foregoing instrument as his/her free deed and act, signed, sealed and delivered by his/her for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.

Notary Public

My Commission Expires:

COMMONWEALTH OF PENNSYLVANIA

Notarial Sezi Martha E. Keplan, Notary Public City of Philadelphia, Philadelphia County My Commission Engines July 14, 2015 MENDER, PENESTIVANIA MENCINTON OF MOTANISS

46528-6054-00-WO.602662 Drexel ref.: 11-1348P PATENT

said invention, application(s) and patent(s) to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and benefit, and for ASSIGNEE's legal representatives and assigns to the full end of the term or terms for which said patent(s) may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNORS had this assignment and sale not been made; and for the aforesaid consideration ASSIGNORS hereby covenant, agree and undertake to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the patent(s) hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNORS.

WE HEREBY authorize the above-mentioned ASSIGNEE or its legal representative to insert in this document the filing date and/or serial number of our aforesaid application or any other information that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Shelin J.K. August 1, 2013
Date

STATE OF Pennsylvania:
COUNTY OF Philodelphia (Seal)

Before me, a notary public in and for the State and County aforesaid, on this 15t day of Association, 2013, personally appeared Felix J. KIM, who being to me personally known, and who having first executed the foregoing instrument in my presence and have been by me first duly sworn, did acknowledge the foregoing instrument as his/her free deed and act, signed, sealed and delivered by his/her for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.

Motory Public

My Commission Expires:

COMMONWEALTH OF PENNSYLVANIA

Noberial Seal Martha E. Kaplan, Notary Public City of Philadelphia, Philadelphia County My Commission Expires July 14, 2015 HIGHS, TENNIFIVANIA ASSOCIATION OF HITTANIES

**PATENT** REEL: 036830 FRAME: 0938