PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2979759

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
EDWARD D. LEVIN	05/19/2014
AMIR H. REZVANI	05/19/2014

RECEIVING PARTY DATA

Name:	DUKE UNIVERSITY
Street Address:	011 ALLEN BUILDING
Internal Address:	BOX 90079
City:	DURHAM
State/Country:	NORTH CAROLINA
Postal Code:	27708-0079

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14357701

CORRESPONDENCE DATA

Fax Number: (617)832-7000

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: 617-832-1212

Email: rcc@foleyhoag.com

Correspondent Name: ALAN W. STEELE

Address Line 1: 155 SEAPORT BLVD., SEAPORT WEST

Address Line 2: FOLEY HOAG LLP

Address Line 4: BOSTON, MASSACHUSETTS 02210-2600

ATTORNEY DOCKET NUMBER: GUX-032.01

NAME OF SUBMITTER: ALAN W. STEELE

SIGNATURE: /Alan W. Steele/

DATE SIGNED: 08/13/2014

Total Attachments: 2

source=GUX03201_EXECUTED_INVENTORS_ASSIGNMENTS_DUKE#page1.tif source=GUX03201_EXECUTED_INVENTORS_ASSIGNMENTS_DUKE#page2.tif

PATENT 502933161 REEL: 033525 FRAME: 0648

PAGE 1 OF 2

ASSIGNMENT

We, Edward D. Levin of Chapel Hill, North Carolina, and Amir H. Rezvani of Chapel Hill, North Carolina, for valuable consideration received from Duke University, having principal offices at 011 Allen Building, Box 90079 Durham, North Carolina 27708-0079, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

DUKE UNIVERSITY

("Assignee") its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

"PHENYL-SUBSTITUTED NICOTINIC LIGANDS, AND METHODS OF USE THEREOF"

described in U.S. 371 patent application Serial No. 14/357,701, filed May 12, 2014, in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuation, reissue, or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said Assignee and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deeds or other instruments, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said Assignee, with specifications and claims in such form as shall be approved by the counsel of said Assignee and to vest and confirm in said Assignee, its successors and assigns, the legal title to all such patents.

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said Assignee, its successors and assigns.

WITNESS my hand this 19 day of May, 2014.
By Edd DC
Edward D. Levin
Then personally appeared the above-named Edward D. Levin and acknowledged the foregoing instrument to be his free act and deed, before me, this 19 day of May, 2014. Witness signature
Witness Name (please print)

B4259735 1

WITNESS my hand this 10 day of Mar	, 2014.
В	A. Proponic
	Amir H. Rezvani
Then personally appeared the above-named Amir H. R instrument to be his free act and deed, before me, this	ezvani and acknowledged the foregoing day of May, 2014. Nadwe Charle Witness signature
	Nadine C Marsh
	Witness Name (please print)

B4259735.1

PATENT REEL: 033525 FRAME: 0650