PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:			NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT				
CONVEYING PARTY DATA							
Ν			lame	Execution Date			
Howard Hughes Medical Institute				07/11/2013			
RECEIVING PARTY DATA							
Name:	Albert Einstein College of Medicine of Yeshiva University						
Street Address:	1300 Morris Park Avenue						
City:	r: Bronx						
State/Country:	NEW YORK						
Postal Code:	10461						
PROPERTY NUMBERS Total: 1							
Property Type			Number				
US134		US134	.0559		63		
CORRESPONDENCE DATA Fax Number: 2123368001							
Fax Number: 2123368001 Correspondence will be sent via US Mail when the fax attempt is unsuccessful. Phane: 2123368000							
Phone: 2123368000 Email: ptodocket@arelaw.com					\$40.00		
Correspondent Name: Amster, Rothstein & Ebenstein LLP							
Address Line 1: 90 Park Avenue					СН		
ATTORNEY DOCKET NUMBER:			96700/2004				
NAME OF SUBMITTER:			Brian J. Amos				
Signature:			/Brian J. Amos/				
Date:			07/18/2013				
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif							

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Docket No. 96700/2004 PCT International Patent Application No. PCT/US2013/40559

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of good and valuable consideration, the receipt of which is hereby acknowledged,

ASSIGNOR:

Howard Hughes Medical Institute 4000 Jones Bridge Road Chevy Chase, Maryland 20815-6789 U.S.A.

hereby sells, assigns and transfers to ASSIGNEE:

Albert Einstein College of Medicine of Yeshiva University 1300 Morris Park Avenue Bronx, New York 10461 U.S.A.

and the successors, assigns, and legal representatives of the ASSIGNEE, the entire right, title, and interest for the United States and its territorial possessions, and in all foreign countries and regions, including all rights to claim priority, in and to the invention entitled:

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which is found in PCT International Patent Application No. PCT/US2013/40559 filed on May 10, 2013, and any legal equivalent thereof in any foreign country or region, including the right to claim priority, including any and all improvements disclosed therein, and in and to all Letters Patent to be obtained for said invention by the above application, or any continuation, divisional, renewal, or substitute thereof, and, as to Letters Patent, any reissue or reexamination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement, or encumbrance has been, or will be, made or entered into which would conflict with this Assignment.

ASSIGNOR authorizes ASSIGNEE to make applications for, and to receive, Letters Patent for said invention in any of said countries or regions, in ASSIGNEE'S name, or in ASSIGNOR'S name, at ASSIGNEE'S election.

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PATENT REEL: 030831 FRAME: 0527

ASSIGNOR covenants and agrees to execute or procure any further necessary assurance of the title to said invention, and any Letters Patent which may issue therefore, and to, at any time, upon the request and at the expense of ASSIGNEE, deliver any testimony in any interference, litigation, or proceeding related thereto, and to execute all papers that may be necessary or desirable to perfect the title to said invention, or any Letters Patent which may be granted therefore to ASSIGNEE, its successors, assigns, or other legal representatives, and to, at any time, upon the request and at the expense of ASSIGNEE, execute any continuation, continuation-in-part, divisional, renewal, or substitute thereof, and, as to Letters Patent, any reissue or reexamination thereof, or any other additional applications for Letters Patent for said invention or any part thereof, in any of said countries or regions, all of which applications and any Letters Patent issuing thereon are hereby assigned to ASSIGNEE, will make all rightful oaths or declarations, and do all lawful acts requisite for procuring the same therein, without further compensation, but at the expense of ASSIGNEE, its successors, assigns, or other legal representatives.

ASSIGNOR authorizes and requests the Commissioner of Patents to issue any and all Letters Patent of the United States of America for said invention, resulting from the aforesaid application, to said Albert Einstein College of Medicine of Yeshiva University, as its ASSIGNEE.

Execution date: 7/11/13

HOWARD HUGHES MEDICAL INSTITUTE

By:

Erin O'Shea Vice President and Chief Scientific Officer

RECORDED: 07/18/2013