503080244 12/01/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHAHIN RAFII	06/13/2013
SINA Y. RABBANY	06/13/2013
MICHAEL GINSBERG	06/13/2013

RECEIVING PARTY DATA

Name:	Cornell University	
Street Address:	CCTEC	
Internal Address:	395 Pine Tree Road, Suite 310	
City:	Ithaca	
State/Country:	NEW YORK	
Postal Code:	14850	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14404739

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	DOCKET NUMBER: 28828 (5905-10-US)	
NAME OF SUBMITTER:	XIAOCHUN ZHU	
SIGNATURE:	/Xiaochun Zhu/	
DATE SIGNED:	12/01/2014	

Total Attachments: 4

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PATENT REEL: 034288 FRAME: 0499

Cornell University ASSIGNMENT

WHEREAS, we, Shahin Rafii, a United States of America citizen, residing at 1320 York Avenue, Apt. 36B, New York, New York 10021, Sina Y. Rabbany, United States of America citizen, residing at 41 Deepdale Drive, Great Neck, New York 11021 and Michael Ginsberg, a United States of America citizen, residing at 425 East 63rd Street, Apt. W8E, New York, New York 10065, have invented certain new and useful improvements in GENERATION OF FUNCTIONAL AND DURABLE ENDOTHELIAL CELLS FROM HUMAN AMNIOTIC FLUID-DERIVED CELLS for which an application for Letters Patent in the United States was filed as PCT International Application Serial No. PCT/US13/043236 on May 30, 2013;

AND WHEREAS, Cornell University, with its principal place of business at Cornell Center for Technology, Enterprise & Commercialization ("CCTEC"), 395 Pine Tree Road, Suite 310, Ithaca, New York 14850 USA, is entitled to acquire the entire right, title and interest in and to the said improvements and the said Application:

NOW, THEREFORE, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Cornell University, its successors, legal representatives and assigns, the entire right, title and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals, and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said Cornell University, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said Cornell University, its successors, legal representatives, and assigns, any facts known to us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths and generally do everything possible to aid the said Cornell University, its successors, legal representatives, and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

PATENT REEL: 034288 FRAME: 0500

<u>Witness Signature Option</u>	
Shahin Rafii For himself and as agent for the Howard Hughes Medical Institute	Date
First Witness Signature	Date
First Witness Printed Name	
Second Witness Signature	Date
Second Witness Printed Name	
Notary Option IN TESTIMONY WHEREOF, I he	Shahin Rafii For himself and as agent for the Howard Hughes Medical Natitute
STATE OF Med Yuk: COUNTY OF Room: This 13 day of Juhan above-named Shakin Rakir executed the same of his/her own free will for the	, 2013, before me personally came the to me personally known as the individual who purposes therein set forth.
Notary Public - State of New York No. 01FA6174405 Qualified in Bronz County No. Captres Sep. 17, 2015	Notary Public Commission expires on 9-17-208.

Witness Signature Option	
Sina Y. Rabbany	Date
First Witness Signature	Date
First Witness Printed Name	
Second Witness Signature	Date
Second Witness Printed Name	-
Notary Option IN TESTIMONY WHERE June, 2013	OF, I hereunto set my hand and seal this /3 day of Sina Y. Rabbany
STATE OF : : : : : :	, 2013, before me personally came the, to me personally known as the individual who for the purposes therein set forth.
Notary Public - State of New York No. 01FA6174405 Qualified in Bronx County My Comm. Expires Sep. 17, 2015	Notary Public Commission expires on 4-17-2015.

Witness Signature Option	
Michael Ginsberg	Date
First Witness Signature	Date
First Witness Printed Name	
Second Witness Signature	Date
Second Witness Printed Name	
Notary Option IN TESTIMONY WHERE JUNE, 2013	OF, I hereunto set my hand and seal this 13 day of
STATE OF Alexandria : COUNTY OF Mons : day of above-named Michael Ging hard executed the same of his/her own free will	Michael Ginsberg
JOAN FALCIANO Notary Public - State of New York No. 01FA6174405 Qualified in Bronx County Ny Comm. Expires Sep. 17, 2015	Notary Public Commission expires on 9-11-dals

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