

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Shahin Rafii	11/10/2009
Fan Zhang	11/11/2009
RECEIVING PARTY DATA	
Name:	Cornell Research Foundation, Inc.
Street Address:	395 Pine Tree Road
City:	Ithaca
State/Country:	NEW YORK
Postal Code:	14850
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12523372
CORRESPONDENCE DATA	
Fax Number:	(212)230-8888
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	2122308800
Email:	michael.mathewson@wilmerhale.com
Correspondent Name:	Jane M. Love, Ph.D.
Address Line 1:	399 Park Avenue
Address Line 2:	Wilmer Cutler Pickering Hale and Dorr
Address Line 4:	New York, NEW YORK 10022
ATTORNEY DOCKET NUMBER:	2002895.122 US3
NAME OF SUBMITTER:	Jane M. Love, Ph.D.
<p>Total Attachments: 3</p> <p>source=Cornell_Assignment#page1.tif</p> <p>source=Cornell_Assignment#page2.tif</p>	

OP \$40.00 12523372

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PATENT
REEL: 023687 FRAME: 0024

ASSIGNMENT

WHEREAS, we, Shahin Rafii, residing at 1320 York Avenue, New York, New York 10021, USA, and Fan Zhang residing at 2000 Lindwood Avenue, Apartment 11Y, Fort Lee, New Jersey 07024, USA, collectively, the "Assignors," are inventors of certain new and useful inventions and discoveries, hereinafter, the "Invention," as disclosed in a patent application entitled "**METHODS AND COMPOSITIONS FOR PROMOTING SURVIVAL & PROLIFERATION OF ENDOTHELIAL CELLS & STIMULATING ANGIOGENESIS**" filed with the U.S. Patent and Trademark Office as U.S. Patent Application No. 12/523,372 on July 16, 2009, which is a U.S. National Phase Application of PCT International Patent Application No. PCT/US2008/051499 filed January 19, 2008, hereinafter, the "Application"; and

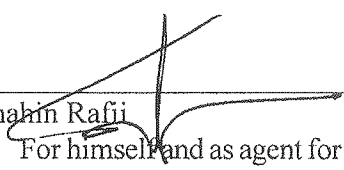
WHEREAS, Cornell Research Foundation, Inc., existing under the laws of the State of New York, having its principal office at 395 Pine Tree Road, Ithaca, NY 14850, and which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited;

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignors hereby assign to Assignee all of Assignors' right, title and interest in the Invention, all improvements therein, the Application and all priority rights arising therefrom, in particular U.S. Provisional Patent Application No. 60/881,225 filed January 19, 2007, and U.S. Provisional Patent Application No. 60/881,667, filed January 22, 2007, and any patents, and any reissues and extensions thereof, which issue in any country upon any patent applications which correspond with any of the following: the Application; any application that claims priority from the Application (including utility applications, divisionals, continuations, continuations-in-part, international applications or any foreign regional or national applications), or any application based in whole or in part on any of the foregoing.

Assignors agree that such Assignors and Assignors' heirs and legal representatives will, without further consideration, cooperate with Assignee in the prosecution of all of the above applications, execute, verify, acknowledge and deliver all such further papers, including applications for patents

and for reissues and extensions therefor, and instruments of assignment and transfer thereof, and will communicate any facts known to Assignors relating to the Invention, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee. Assignors further agree that such Assignors will, without further compensation to Assignors during the term of such Assignors' employment by Assignee and thereafter for reasonable compensation as determined by Assignee, perform such other acts as may be reasonably required when requested by Assignee, including attending depositions, preparing and executing declarations and affidavits and testifying as a witness, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 10th day of
November 2009 (Month/Year).


Shahin Rafii

For himself and as agent for the Howard
Hughes Medical Institute

On this 10th day of November, 2009 (Month/Year), Shahin Rafii, personally known to me to be the same individual who executed the foregoing Assignment, acknowledged to me that execution of the same was of his/her own free will for the use and purposes therein set forth.

WITNESS:

Printed Name:

Residential Address:

Joan Falciani
Joan Falciani
3300B Country Club Road
Bronx, NY 10465

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 11 day of
11/2009 (Month/Year).

Fan Zhang
Fan Zhang

On this 11th day of November/2009 (Month/Year), Fan Zhang, personally known to me to be the same individual who executed the foregoing Assignment, acknowledged to me that execution of the same was of his/her own free will for the use and purposes therein set forth.

WITNESS:

Gregory C. Bonker
Printed Name: Gregory C. Bonker

Residential Address:

505 N. Carroll Street.

Apartment 3

Madison, WI, 53703