PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Paul A. Harding	09/09/2010
Zhenqing Zhou	09/14/2010

RECEIVING PARTY DATA

Name:	Miami University
Street Address:	501 East High Street
City:	Oxford
State/Country:	ОНЮ
Postal Code:	45056

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12871209

CORRESPONDENCE DATA

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Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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27876/04010 ATTORNEY DOCKET NUMBER:

NAME OF SUBMITTER: Raymond N. Russell

Total Attachments: 2 source=00965284#page1.tif source=00965284#page2.tif

PATENT

REEL: 025356 FRAME: 0447

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ASSIGNMENT

For good and valuable consideration received of the hereinafter named assignee, receipt of which is hereby acknowledged, I/we, Paul A. Harding, a U.S. citizen, residing at 150 Pearson Hall, Miami University, Oxford, Ohio 45056 and Zhenqing Zhou, a Chinese citizen, residing at 167A Perarson Hall, Miami University, Oxford, Ohio 45056, hereby assign all right, title and interest to Miami University, a non-profit educational institution of the State of Ohio, with its principle offices located at 501 East High Street, Oxford, OH 45056, its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions in

CELL TRANSDIFFERENTIATION INTO BROWN ADIPOCYTES

as set forth in the following application(s): U.S. Patent Application Serial No. No. 12/871,209, filed August 30, 2010, and any and all other applications for Letters Patent on said inventions in all countries foreign to the United States, including but not limited to all provisional, nonprovisional, national, divisional, renewal, substitute, continuation, PCT and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patents and reissues and extension of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent; said assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to assure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all

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lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and in substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

I/we hereby authorize and request the assignee or its authorized representative to enter or correct the date(s) of execution of this Assignment, if available, to enter or correct the serial number or filing date for any above-identified patent application prior to recording this Assignment, and understand any such actions to have the same effect as if entered prior to execution of this Assignment.

Date: 9/9/10	Paul A. Harding
County of Butles State of Oh:	_)) ss: _)
Subscribed and sworn to before me this	day of <u>Seylamber</u> , 2010.
•	Notary Public Notary Public Notary Public Notary Public National Notary Public National Natio

Date: 9/14/2010 5+, Louis KH 22Q	Zhenqing Zhou
County of Surki - State of Guangdong CHINA	_)) ss: _)
Subscribed and sworn to before me this	4 th day of September, 2010.
	Notary Public
{00896019.DOC;1 }	KATIE HEIL Notary Public - Notary Seat State of Missouri Commissioned for St. Louis County My Commission Expires: February 24, 2014 Commission Number: 10398468

RECORDED: 11/12/2010

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