PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yong Zhao	06/16/2009
Theodore Mazzone	06/12/2009

RECEIVING PARTY DATA

Name:	The Board of Trustees of the University of Illinois	
Street Address:	506 South Wright Street	
Internal Address:	352 Administrative Building	
City:	Urbana	
State/Country:	ILLINOIS	
Postal Code:	61801	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12445505

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	107973-0017
NAME OF SUBMITTER:	Thomas J. Engellenner

Total Attachments: 5

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PATENT REEL: 022855 FRAME: 0737 P \$40.00 12445505

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> PATENT REEL: 022855 FRAME: 0738

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, by Yong Zhao and Theodore Mazzone (hereinafter referred to as Assignors), residing at 6398 Holly CT, Lisle, Illinois 60532 and 912 Pawnee, Wilmette, Illinois 60091; respectively;

WHEREAS, Assignors have invented certain new and useful improvements in Isolated Embryonic-Like Stem Cells Derived From Adult Human Peripheral Blood, set forth in a Patent application filed on October 18, 2006 as United States Provisional Patent Application No. 60/852,901; Identification Of Insulin-Producing Cells From Blood, set forth in a Patent application filed on April 30, 2007 as United States Provisional Patent Application No. 60/926,846; and Embryonic-Like Stem Cells Derived From Adult Human Peripheral Blood And Methods Of Use, set forth in a Patent application filed on October 18, 2007 as International Patent Application No. PCT/US2007/022260.

WHEREAS, The Board of Trustees of the University of Illinois, a Corporation organized under and pursuant to the laws of Illinois having its principal place of business at 352 Administrative Building, 506 South Wright Street, Urbana, Illinois 61801 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said International Patent Application, and in and to any Letters Patent of the United States or foreign countries, to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or

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terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply

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with the rules of the United States Patent and Trademark Office for recordation of this document:

NUTTER MCCLENNEN & FISH LLP

All practitioners at Customer Number 021125

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

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	Yong Zhao
Date: 6/16/09	
	9 before me, the undersigned notary public, (name of document signer), proved to
me through satisfactory evidence of identification	
to be the person whose name is signed on the pred Acknowledged to me that (he)(she) signed it volu	ceding or attached document, and
Clark Mofficial signature	e and seal of notary)
Officiel Seal Claudia Gatch Notary Public State of Illinois My Commission Expires 05/22/2	3 0010

Theodore Mazzone

On this 2 day of 2009 before me, the undersigned notary public, personally appeared Theodore Mazzone (name of document signer), proved to me through satisfactory evidence of identification, which were 4 10 Td., to be the person whose name is signed on the preceding or attached document, and Acknowledged to me that (he)(she) signed it voluntarily for its stated purpose.

_(official signature and seal of notary)

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