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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
James EDINGER	02/05/2008
Qian YE	02/14/2008
Jia-Lun WANG	02/06/2008
Robert J. HARIRI	02/05/2008

RECEIVING PARTY DATA

Name:	Anthrogenesis Corporation	
Street Address:	33 Technology Drive	
City:	Warren	
State/Country:	NEW JERSEY	
Postal Code:	07059	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13480370

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: JONES DAY
Address Line 1: 222 East 41st Street
Address Line 2: Sandra Genua

Address Line 4: New York, NEW YORK 10017-6702

ATTORNEY DOCKET NUMBER:	226269-999293
NAME OF SUBMITTER:	Sandra Genua

Total Attachments: 2

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PATENT REEL: 028272 FRAME: 0851 0 13480370

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ASSIGNMENT

WHEREAS, WE, James EDINGER; Qian YE; Jia-Lun WANG; and Robert J. HARIRI, ASSIGNORS, citizens of the United States, residing at 273 Leonardville Road, Belford, New Jersey 07718; 10 Mounthaven Drive, Linvginston, New Jersey 07039; 212 Rabbit Run Road, Cherry Hill, New Jersey 08003; and 341 Mendham Road, Bernardsville, New Jersey 07924, are the inventors of the Invention in PLACENTAL STEM CELL POPULATIONS for which we have executed an application for a Patent of the United States.

- 08 which is identified by Jones Day docket no. 9516-548-999
- III which was filed on December 28, 2006, Application No. 11/648,804

and WHEREAS. ANTHROGENESIS CORPORATION, ASSIGNEE, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby self, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such applications is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention 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 for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

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

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date	Japan Edinger	lige	LS.
State of line beary	0	9	
County of Aresel) SS.:			
personally shown to rail on the basis of satisfactory evid acknowledged to me that he/she/they executed the same instrument the person(a), or the entity upon behalf of which	dence to be the person(s) in his/hen/their suthorizes to the person(s) acted, ever	Notary Public, per whose name(s) is subscribed capacity(ies), and that is	rsonally appeared <u>lames Edings</u> ribed to the within instrument a by his/her/their signature(s) on the
WITNESS my hand and official scal		· · · · · · · · · · · · · · · · · · ·	
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MARY S Notary Po State of New My Commission Expire	ubile [

REEL: 028272 FRAME: 0852

JONES DAY DOCKET NO. 9516-548-999 Application No. 11/648,804 On John the Land 14 2008 before me, June y 2008. Notary Public, personally appeared Oian Ye, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. On Line 1 1 2008, before me, Notery Public, personally appeared <u>Hartun Wans</u>, personally known to meeting the basis of satisfactory evidence to be the person(s) whose memoral is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their suthorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal Notary Public, personally appeared Robert J. Hariri news to me of the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and at to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the separaon(s), or the entity upon behalf of which the person(s) accord, executed the instrument.

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MARY SOSA Notary Public State of New Jersey By Commission Expires Oct 25, 2012

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