

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Stewart ABBOT	10/18/2010
James W. EDINGER	10/18/2010
Aleksandar FRANCKI	10/12/2010
Aleksandr KAPLUNOVSKY	10/18/2010
Vladimir JANKOVIC	10/12/2010
Kristen LABAZZO	10/14/2010
Eric LAW	10/14/2010
Neerav D. PADLIYA	10/12/2010
Jennifer PAREDES	10/12/2010
Jia-Lun WANG	10/19/2010

RECEIVING PARTY DATA

Name:	Anthrogenesis Corporation
Street Address:	7 Powder Horn Drive
City:	Warren
State/Country:	NEW JERSEY
Postal Code:	07059

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12622352

CORRESPONDENCE DATA

Fax Number: (858)314-1150
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: 858-314-1200
 Email: scgenua@jonesday.com
 Correspondent Name: JONES DAY
 Address Line 1: 222 East 41st Street

CH \$40.00 12622352

Address Line 2: Sandra Genua
Address Line 4: New York, NEW YORK 10017-6702

ATTORNEY DOCKET NUMBER:	501872-999753
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NAME OF SUBMITTER:	Sandra Genua
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<p>Total Attachments: 8 source=9516-753-999_Assignment-ALL#page1.tif source=9516-753-999_Assignment-ALL#page2.tif source=9516-753-999_Assignment-ALL#page3.tif source=9516-753-999_Assignment-ALL#page4.tif source=9516-753-999_Assignment-ALL#page5.tif source=9516-753-999_Assignment-ALL#page6.tif source=9516-753-999_Assignment-ALL#page7.tif source=9516-753-999_Assignment-ALL#page8.tif</p>

ASSIGNMENT

WHEREAS, WE, STEWART ABBOT, residing at 15 Casale Drive, Warren, New Jersey 07059, a citizen of the United Kingdom, JAMES W. EDINGER, residing at 273 Leonardville Road, Belford, New Jersey 07718, a citizen of the United States of America; ALEKSANDAR FRANCKI, residing at 80 La Costa Drive, Annandale, New Jersey 08801, a citizen of Germany; ALEKSANDR KAPLUNOVSKY, residing at 30 Cleacene Avenue, Budd Lake, New Jersey 07828, a citizen of the United States of America; VLADIMIR JANKOVIC, residing at 30 River Road, Apt 4D, New York, New York 10044, a citizen of the Republic of Serbia; KRISTEN LABAZZO, residing at 50 Newbrook Lane, Springfield, New Jersey 07081, a citizen of the United States of America; ERIC LAW, residing at 45 Jernee Drive, East Brunswick, New Jersey 08816, a citizen of the United States of America; NEERAV D. PADLIYA, residing at 212 Country Club Lane, Scotch Plains, New Jersey 07076, a citizen of the United States of America; JENNIFER PAREDES, residing at 363 East Passaic Avenue, Bloomfield, New Jersey 07003, a citizen of the United States of America; and JIALUN WANG, residing at 212 Rabbit Run Road, Cherry Hill, New Jersey 08003, a citizen of the United States of America; ASSIGNORS, are the inventors of the invention in AMNION DERIVED ADHERENT CELLS for which we have executed an application for a Patent of the United States

which is identified by Jones Day docket no. 9516-753-999 (501872-999753)

which was filed on November 19, 2009, Application No. 12/622,352

and WHEREAS, Anthrogenesis Corporation, a corporation organized and existing under the laws of the state of New Jersey, and having an office for the transaction of business at 7 Powder Horn Drive, Warren, New Jersey 07059, ASSIGNEE, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

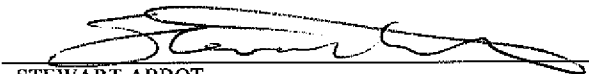
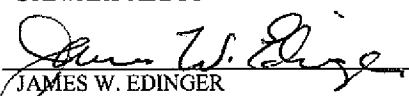


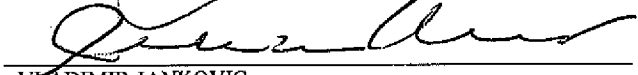
NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer 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 Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in 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 application 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	<u>October 18th</u>	, 2010		L.S.
			STEWART ABBOT	
Date	<u>October 18</u>	, 2010		L.S.
			JAMES W. EDINGER	
Date	<u>October 12</u>	, 2010		L.S.
			ALEKSANDAR FRANCKI	
Date	<u>October 18</u>	, 2010		L.S.
			ALEKSANDR KAPLUNOVSKY	
Date	<u>October 12</u>	, 2010		L.S.
			VLADIMIR JANKOVIC	

Date 10/14, 2010

KRISTEN LABAZZO
KRISTEN LABAZZO

L.S.

Date October 14, 2010

ERIC LAW
ERIC LAW

L.S.

Date OCTOBER 12, 2010

NEERAV D. PADLIYA
NEERAV D. PADLIYA

L.S.

Date October 12, 2010

JENNIFER PAREDES
JENNIFER PAREDES

L.S.

Date _____, 2010

JIA-LUN WANG
JIA-LUN WANG

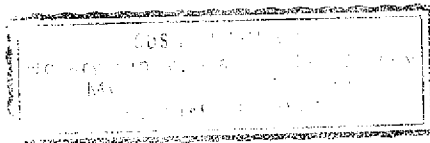
L.S.

State of New Jersey)
) SS.:
County of Somerset)

On October 18, 2010, before me, Susan J. Kenyon Notary Public, personally appeared STEWART ABBOT, 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.

WITNESS my hand and official seal

Susan J Kenyon



State of New Jersey)
) SS.:
County of Somerset)

On October 18, 2010, before me, Susan J. Kenyon Notary Public, personally appeared JAMES W. EDINGER, 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.

WITNESS my hand and official seal

Susan J Kenyon

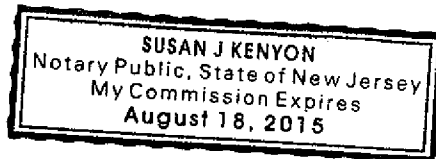


State of New Jersey)
) SS.:
County of Somerset)

On October 12, 2010, before me, Susan J. Kenyon Notary Public, personally appeared ALEKSANDAR FRANCKI, 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.

WITNESS my hand and official seal

Susan J Kenyon



State of New Jersey
County of Somerset) SS.:

On October 18, 2010, before me, Susan J. Kenyon Notary Public, personally appeared ALEKSANDR KAPLUNOVSKY, 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.

WITNESS my hand and official seal

Susan J Kenyon

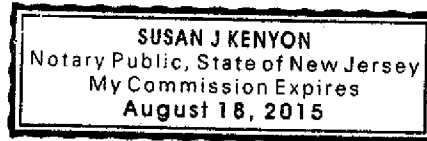


State of New Jersey
County of Somerset) SS.:

On October 12, 2010, before me, Susan J. Kenyon Notary Public, personally appeared VLADIMIR JANKOVIC, 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.

WITNESS my hand and official seal

Susan J Kenyon

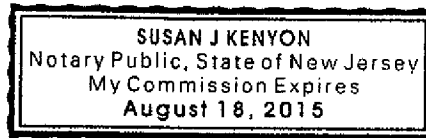


State of New Jersey
County of Somerset) SS.:

On October 14, 2010, before me, Susan J. Kenyon Notary Public, personally appeared KRISTEN LABAZZO, 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.

WITNESS my hand and official seal

Susan J Kenyon

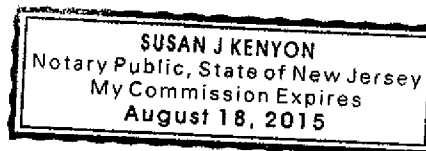


State of New Jersey
County of Somerset) SS.:

On October 14, 2010, before me, Susan J. Kenyon Notary Public, personally appeared ERIC LAW, 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.

WITNESS my hand and official seal

Susan J Kenyon

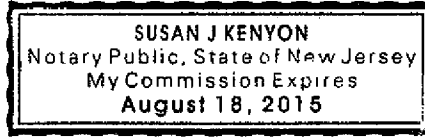


State of New Jersey)
) SS.:
County of Somerset

On October 12, 2010, before me, Susan J. Kenyon Notary Public, personally appeared NEERAV D. PADLIYA, 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.

WITNESS my hand and official seal

Susan J Kenyon

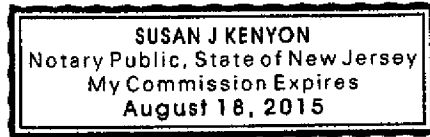


State of New Jersey)
) SS.:
County of Somerset

On October 12, 2010, before me, Susan J. Kenyon Notary Public, personally appeared JENNIFER PAREDES, 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.

WITNESS my hand and official seal

Susan J Kenyon



State of _____)
) SS.:
County of _____)

On _____, 2010, before me, _____, Notary Public, personally appeared JIA-LUN WANG, 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.

WITNESS my hand and official seal

ASSIGNMENT

WHEREAS, WE, STEWART ABBOT, residing at 15 Casale Drive, Warren, New Jersey 07059, a citizen of the United Kingdom, JAMES W. EDINGER, residing at 273 Leonardville Road, Belford, New Jersey 07718, a citizen of the United States of America; ALEKSANDAR FRANCKI, residing at 80 La Costa Drive, Annandale, New Jersey 08801, a citizen of Germany; ALEKSANDR KAPLUNOVSKY, residing at 30 Cleacene Avenue, Budd Lake, New Jersey 07828, a citizen of the United States of America; VLADIMIR JANKOVIC, residing at 30 River Road, Apt 4D, New York, New York 10044, a citizen of the Republic of Serbia; KRISTEN LABAZZO, residing at 50 Newbrook Lane, Springfield, New Jersey 07081, a citizen of the United States of America; ERIC LAW, residing at 45 Jernee Drive, East Brunswick, New Jersey 08816, a citizen of the United States of America; NEERAV D. PADLIYA, residing at 212 Country Club Lane, Scotch Plains, New Jersey 07076, a citizen of the United States of America; JENNIFER PAREDES, residing at 363 East Passaic Avenue, Bloomfield, New Jersey 07003, a citizen of the United States of America; and JIALUN WANG, residing at 212 Rabbit Run Road, Cherry Hill, New Jersey 08003, a citizen of the United States of America; ASSIGNORS, are the inventors of the invention in AMNION DERIVED ADHERENT CELLS for which we have executed an application for a Patent of the United States

- ☒ which is identified by Jones Day docket no. 9516-753-999 (501872-999753)
☒ which was filed on November 19, 2009, Application No. 12/622,352

and WHEREAS, Anthrogenesis Corporation, a corporation organized and existing under the laws of the state of New Jersey, and having an office for the transaction of business at 7 Powder Horn Drive, Warren, New Jersey 07059, 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 sell, 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 Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in 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 application 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.

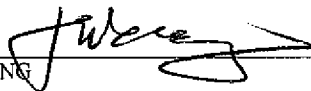
Date _____, 2010 STEWART ABBOT L.S.
Date _____, 2010 JAMES W. EDINGER L.S.
Date _____, 2010 ALEKSANDAR FRANCKI L.S.
Date _____, 2010 ALEKSANDR KAPLUNOVSKY L.S.
Date _____, 2010 VLADIMIR JANKOVIC L.S.

Date _____, 2010 _____ L.S.
 KRISTEN LABAZZO

Date _____, 2010 _____ L.S.
 ERIC LAW

Date _____, 2010 _____ L.S.
 NEERAV D. PADLIYA

Date _____, 2010 _____ L.S.
 JENNIFER PAREDES

Date 10/19/2010, 2010 _____ L.S.
 JIA-LUN WANG 

State of _____)
) SS.:
 County of _____)

On _____, 2010, before me, _____, Notary Public, personally appeared STEWART ABBOT, 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.

WITNESS my hand and official seal

State of _____)
) SS.:
 County of _____)

On _____, 2010, before me, _____, Notary Public, personally appeared JAMES W. EDINGER, 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.

WITNESS my hand and official seal

State of _____)
) SS.:
 County of _____)

On _____, 2010, before me, _____, Notary Public, personally appeared ALEKSANDAR FRANCKI, 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.

WITNESS my hand and official seal

State of)
) SS.:
County of)

On _____, 2010, before me, _____, Notary Public, personally appeared ALEKSANDR KAPLUNOVSKY, 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.

WITNESS my hand and official seal

State of)
) SS.:
County of)

On _____, 2010, before me, _____, Notary Public, personally appeared VLADIMIR JANKOVIC, 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.

WITNESS my hand and official seal

State of)
) SS.:
County of)

On _____, 2010, before me, _____, Notary Public, personally appeared KRISTEN LABAZZO, 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.

WITNESS my hand and official seal

State of)
) SS.:
County of)

On _____, 2010, before me, _____, Notary Public, personally appeared ERIC LAW, 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.

WITNESS my hand and official seal

State of)
) SS.:
County of)

On _____, 2010, before me, _____, Notary Public, personally appeared NEERAV D. PADLIYA, 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.

WITNESS my hand and official seal

State of)
) SS.:
County of)

On _____, 2010, before me, _____, Notary Public, personally appeared JENNIFER PAREDES, 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.

WITNESS my hand and official seal

State of New Jersey)
) SS.:
County of Somerset)

On October 19, 2010, before me, Susan J. Kenyon, Notary Public, personally appeared JIA-LUN WANG, 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.

WITNESS my hand and official seal

