

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Beth Shaz</td> <td>05/24/2012</td> </tr> <tr> <td>Christopher D. Hillyer</td> <td>05/24/2012</td> </tr> </tbody> </table>		Name	Execution Date	Beth Shaz	05/24/2012	Christopher D. Hillyer	05/24/2012
Name	Execution Date						
Beth Shaz	05/24/2012						
Christopher D. Hillyer	05/24/2012						
RECEIVING PARTY DATA							
Name:	New York Blood Center, Inc.						
Street Address:	310 East 67th Street						
City:	New York						
State/Country:	NEW YORK						
Postal Code:	10065						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13483379</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13483379		
Property Type	Number						
Application Number:	13483379						
CORRESPONDENCE DATA							
Fax Number:	(949)253-0902						
Phone:	949-253-0900						
Email:	chicago.patents@klgates.com						
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>							
Correspondent Name:	K&L Gates LLP						
Address Line 1:	1900 MAIN STREET, SUITE 600						
Address Line 4:	IRVINE, CALIFORNIA 92614-7319						
ATTORNEY DOCKET NUMBER:	1958427.00196						
NAME OF SUBMITTER:	Michelle Glasky Bergman						
Total Attachments: 4 source=1958427-196 Executed Assignment#page1.tif source=1958427-196 Executed Assignment#page2.tif source=1958427-196 Executed Assignment#page3.tif source=1958427-196 Executed Assignment#page4.tif							

CH \$40.00 13483379

ASSIGNMENT

THIS ASSIGNMENT is made by **Beth Shaz and Christopher D. Hillyer** (hereafter, together with any successors, legal representatives, or assigns thereof, "ASSIGNORS") to New York Blood Center, Inc. a corporation having its principal place of business at 310 East 67th Street, New York, NY 10065, (hereafter, together with any successors, legal representatives, or assigns thereof, "ASSIGNEE").

WHEREAS, ASSIGNORS have invented and own rights in, to and under a new and useful invention for which application(s) for Letters Patent entitled "Method of Blood Pooling and Storage" as follows:

U.S. Application	61/649,121	Filed May 18, 2012
------------------	------------	--------------------

WHEREAS, ASSIGNORS believes themselves to be the original and true inventors of the Patent Rights;

WHEREAS, ASSIGNEE wants to acquire Patent Rights and improvements thereto owned by ASSIGNORS;

AND WHEREAS, ASSIGNORS and ASSIGNEE desire to have a recordable instrument assigning ASSIGNEE as owners of the entire right, title and interest in, to, and under the Patent Rights and improvements thereto owned by ASSIGNORS;

NOW, THEREFORE, for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNORS do hereby assign, transfer, endorse, sell, set over and convey unto ASSIGNEE its full and entire right, title and interest in, to and under the Patent Rights including its full and entire right, title and interest in, to and under 1) any patent application which has been or will be filed that is entitled to a benefit of priority to the patents and patent applications listed in the Patent Rights, or any other legal instrument equivalent thereof including, without limitation, continuation, division, continuation-in-part, substitute, reexamination, renewal, inventor's certificate, utility model or any other legal instrument equivalent thereto, which may be submitted therefor and thereon in the United States of America, its territorial possessions or in any and all foreign countries and any letters patent or any other legal instrument equivalent thereof which may be granted therefor and thereon in the United States of America, its territorial possessions, or in any and all foreign countries, under national laws or under the provisions of the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, and any other international treaty equivalent thereof, for the full term or terms for which the same may be granted; 2) any reissue, extension, or any other legal instrument equivalent thereof of the patents and patent applications listed in the Patent Rights which has been or may be granted therefor and thereon in the United States of America, its territorial possessions, or in any and all foreign countries, under national laws or under the provisions of the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, and any other international treaty equivalent thereof; the same right, title and interest in, to and under the Patent Rights to be held and enjoyed by ASSIGNEE for the use of ASSIGNEE for the full term or terms for which the same may be granted, as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this Assignment not been made;

ASSIGNORS hereby further covenant and agree to and with ASSIGNEE that where lawful and desirable and whenever requested by ASSIGNEE, without charge to ASSIGNOR, but at the cost and expense of ASSIGNEE, ASSIGNORS will generally perform any action which may be necessary and desirable to secure and to vest in ASSIGNEE the full and entire right, title and interest in, to and under the Patent Rights hereto assigned in the manner herein set forth, including, but not limited to promptly communicating and providing any and all known and accessible facts, data or any other pertinent information thereof; promptly executing and delivering any and all papers, documents, forms, declarations, oaths, affidavits and other legal instrument thereof; promptly assisting and participating in any and all depositions, hearings, proceedings, trials, appeals, or other legal procedure thereof; promptly testifying under oath in any and all interference, litigation or any other judicial proceeding thereof; and promptly completing any and all actions necessary or desirable to carry out any and all purposes thereof, relating to any and all proceedings in connection with the submission, procurement, issuance, maintenance, enforcement or defense relating to the transferred right, title and interest in, to and under the Patent Rights hereto assigned in the manner herein set forth.

IN TESTIMONY WHEREOF, I hereunder set my hand this 24 day of May, 2012.

Beth Shaz

By: Beth Shaz

State of New York)
) ss.:
County of New York)

On this 24th day of MAY, 2012, before me, DIANE MONTANO, personally appeared Beth Shaz, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of New York that the foregoing paragraph is true and correct.

Witness my hand and official seal.

Diane Montano

DIANE MONTANO
Notary Public, State of New York
Registration #01MO6205736
Qualified in Nassau County
Commission Expires May 11, 2013

IN TESTIMONY WHEREOF, I hereunder set my hand this 24th day of May, 2012.

Christopher D. Hillyer


By: 

State of New York)
)
County of New York) ss.:

On this 24th day of MAY, 2012, before me, DIANE MONTANO, personally appeared Christopher D. Hillyer, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of New York that the foregoing paragraph is true and correct.

Witness my hand and official seal.



DIANE MONTANO
Notary Public, State of New York
Registration #01MO6205736
Qualified In Nassau County
Commission Expires May 11, 2013

ACKNOWLEDGED AND CONFIRMED, I hereunder set my hand this 24 day of May, 2012, as a duly authorized representative of ASSIGNEE.

NEW YORK BLOOD CENTER, INC

By: [Signature]

Name: JORDANA SCHWARTZ

Title: GENERAL COUNSEL, SECRETARY

State of New York)
)
County of New York) ss.:

On this 24th day of MAY, 2012, before me, DIANE MONTANO, personally appeared JORDANA SCHWARTZ, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of New York that the foregoing paragraph is true and correct.

Witness my hand and official seal. [Signature]

DIANE MONTANO
Notary Public, State of New York
Registration #01MO6205736
Qualified in Nassau County
Commission Expires May 11, 2013