Form PTO-1595 (Rev. 07/05) DMB No. 0651-0027 (exp. 6/30/2008)	United States Patent and Trademark Offic		
RECORDATION FOR PATENTS			
To the Director of the U.S. Patent and Trademark Office: Please			
1. Name of conveying party(ies):	2. Name and address of receiving party(les)		
Waleed Hassanein (10/13/2005), Paul Lezberg (10/13/2005), and Tamer Khayal (10/13/2005)	Name: TransMedics, Inc.		
Additional name(s) of conveying party(ies) attached? Yes X No	Street Address:		
Nature of conveyance/Execution Date(s):      Execution Date(s):      in parentheses after inventor name	200 Minuteman Road Suite 302		
x Assignment Merger Change of Name  Security Agreement Joint Research Agreement	City: Andover		
Government Interest Assignment	State: Massachusetts		
Executive Order 9424. Confirmatory License			
Other	Country: United States of America Zip: 01810  Additional name(s) & address(es) Yes X No attached:		
11/246919 Additional numbers attached	? Yes X No		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: Lisa M. Treannie ROPES & GRAY LLP Internal Address: Atty. Dkt.: TRME-P01-003 Street Address: One International Place	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  Authorized to be charged by credit card  X Authorized to be charged to deposit account		
	Enclosed  None required (government interest not affecting title		
City: Boston	8. Payment Information		
State: MA Zip: 02110-2624 Phone Number: (617) 951-7725	a. Credit Card Last 4 Numbers Expiration Date		
Fax Number: (617) 951-7050	b. Deposit Account Number 18-1945		
Email Address:	Authorized User Name Lisa M. Treannie		
9. Signature:  Charles Lausn Signature	4-19-00 Date		
Charles Larsen - 48,533  Name of Person Signing	Total number of pages including cover sheet, attachments, and documents.		

I hereby certify that this correspondence is	s being facsimile trans	smitted to the Patent a	nd Trademark	Office, facsimile no. (571) 273-
0140, on the date shown below.		١. )		
Dated: 4/19/06	Signature:	Dance K	yan (	Joanne Ryan)

Name of Person Signing

9974290.1

## ASSIGNMENT

WHEREAS, we, Waleed Hassanein, Paul Lezberg and Tamer Kyahal have invented a certain improvement in Systems, Methods, Compositions and Solutions for Perfusing an Organ described in an application for Letters Patent of the United States, the specification of which:

1	J	s being executed on even date herewith; and is about to be filed in the United States Patent Office;
[	<b>x</b> ]	was filed on October 7, 2005 as Application No
[	]	was patented under U.S. Patent No on

WHEREAS, Transmedics, Inc. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware, having principal offices at 200 Minuteman Road, Suite 203, Andover, Massachusetts 01810 desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with our entire right, title and interest in and to said application and such Letters Patent as may issue thereon, and any reissue, continuation, divisional and foreign counterparts thereof; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent, all choses in action pertaining to the applications or Letters Patent including the right to sue for and collect damages and other recoveries for past infringement thereof, all rights to initiate proceedings before government and administrative bodies, and all files, records and other materials arising from the prosecution, exploitation, or defense of rights and registrations pertaining to the applications or Letters Patent. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys

and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seal(s) the date set forth below.

Inventor's Signature:

Waleed Hassanein

County of County of County of County of County of State of Inventorial State of County of Inventorial State of County of County of County of Massachusetts

Notary Public

Notary Public

My Commission Expires October 6, 2011

My commission expires 10/6/ft

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seal(s) the date set forth below.
date set forth below.
Inventor's Signature:
Paul Lezberg
County of East )
County of County
as a company of the c
Then personally appeared before me the above-named Paul Lezburg and acknowledged that he executed the foregoing instrument as his free act and deed this
(SEAL)  JON C. TRACHTENBERG  Notary Public  Commonwealth of Massachusetts  My Commission Expires October 6, 2011
My commission expires 10/6/11

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seal(s) the

date set forth below.