Substitute Form PTO-1595

Attorney Docket No.: 01948-064US1

Client's Ref. No.: Children: CMCC 1075; BID REF: 725

## RECORDATION FORM COVER SHEET PATENTS ONLY

| Commissioner for Patents: Please record the attached original document(s) or copy(ies).                                                                                          |                                                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| Name of conveying party(les):                                                                                                                                                    | Name and address of receiving party(les);                                                   |
| Terry B. Strom and Towia Libermann                                                                                                                                               | Beth Israel Deaconess Medical Center, Inc.                                                  |
| Additional name(s) attached? ☐ Yes 图 No                                                                                                                                          | 330 Brookline Avenue                                                                        |
| 3. Nature of conveyance:                                                                                                                                                         | Boston, Massachusetts 02215 United States of America                                        |
| <ul> <li>☒ Assignment</li> <li>☐ Merger</li> <li>☐ Security Agreement</li> <li>☐ Change of Name</li> <li>☐ Other:</li> </ul>                                                     | Officed States of Afficials                                                                 |
| Execution Date: 06/01/2006 (Strom);<br>06/06/2006 (Libermann)                                                                                                                    | Additional names/addresses attached? ☐ Yes 图 No                                             |
| 4. Application number(s) or patent number(s):                                                                                                                                    |                                                                                             |
| If this document is being filed with a new application, the execution date of the application is:                                                                                |                                                                                             |
| A. Patent Application No(s).:                                                                                                                                                    | B: Patent No(s).:                                                                           |
| 10/545,198                                                                                                                                                                       |                                                                                             |
| Additional numbers attached? ☐ Yes 図 No                                                                                                                                          |                                                                                             |
| <ol><li>Name/address of party to whom correspondence concerning<br/>document should be malled:</li></ol>                                                                         | 6. Total number of applications/patents involved: 1                                         |
| LEE CREWS, PH.D.                                                                                                                                                                 | 7. Total fee (37 CFR §3.41): \$40                                                           |
| Fish & Richardson P.C.<br>225 Franklin Street<br>Boston, MA 02110                                                                                                                | □ Enclosed<br>図 Authorized to charge Deposit Account.                                       |
|                                                                                                                                                                                  | 8. Deposit Account No.: 06-1050                                                             |
|                                                                                                                                                                                  | Please apply any additional charges, or any credits, to our<br>Deposit Account No. 06-1050. |
| DO NOT USE THIS SPACE                                                                                                                                                            |                                                                                             |
|                                                                                                                                                                                  |                                                                                             |
| 9. Statement and Signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. |                                                                                             |
| Lee Crews, Ph.D. Reg. No. 43,567 Name of Person Signing  Signature  Signature  Date                                                                                              |                                                                                             |
| Total number of pages including coversheet, attachments and document: 4                                                                                                          |                                                                                             |
|                                                                                                                                                                                  |                                                                                             |

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## CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below/

Date of Transmission

Signature

Typed Name of Person Signing Certificate
PATENT

REEL: 017890 FRAME: 0312

Attorney Docket No: 01948-064USI

## <u>ASSIGNMENT</u>

For valuable consideration, we, <u>Terry B. Strom</u>, of 22 Kennard Road, Brookline, Massachusetts 02445; and Towia Libermann, of 86 Beacon Street, Chestnut Hill, Massachusetts 02467; hereby assign to <u>BETH ISRAEL DEACONESS MEDICAL CENTER</u>, INC., a corporation of Massachusetts, having a place of business at 330 Brookline Avenue, Boston, Massachusetts 02215, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled PREDICTING GRAFT REJECTION, filed August 10, 2005, and assigned U.S. Serial Number 10/545,198, which is the National Stage of International Application No. PCT/US2004/004839. filed on February 17, 2004, which claims the benefit of priority of U.S. Provisional Patent Application Serial Number 60/447,540, filed February 14, 2003; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

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Attorney Docket No: 01948-064US1

date: <u>6/1/06</u>

TERRY B. STROM

COMMONWEALTH OF MASSACHUSETTS)

COUNTY OF SUFFOLK

On \_\_\_\_\_\_, before me, the undersigned, a notary public for the State of Massachusetts, there personally appeared TERRY B. STROM personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

SS.

WITNESS my hand and official seal.

Notary Public

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DEBRA L. WALK Notary Public Commonwealth of Massachusetts My Commission Exptres February 9, 2007

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Attorney Docket No: 01948-064US1

DATE: 6/6/06

TOWIA LIBERMANN

COMMONWEALTH OF MASSACHUSETTS)

SŞ.

COUNTY OF SWEED LK

On Massachusetts, there personally appeared TOWIA LIBERMANN, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in her authorized capacity and that by her signature on this Assignment, the person or the entity upon behalf of which she acted, executed this Assignment.

WITNESS my hand and official seal.

The property of the state of th

Mary M. Magan Notary Public

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