

PATENT ASSIGNMENT

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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>Giulio Genovese</td> <td>11/21/2012</td> </tr> <tr> <td>David J. Friedman</td> <td>11/21/2012</td> </tr> <tr> <td>Martin R. Pollak</td> <td>11/21/2012</td> </tr> </tbody> </table>		Name	Execution Date	Giulio Genovese	11/21/2012	David J. Friedman	11/21/2012	Martin R. Pollak	11/21/2012		
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Beth Israel Deaconess Medical Center, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>330 Brookline Avenue, BR-2</td> </tr> <tr> <td>City:</td> <td>Boston</td> </tr> <tr> <td>State/Country:</td> <td>MASSACHUSETTS</td> </tr> <tr> <td>Postal Code:</td> <td>02215</td> </tr> </table>		Name:	Beth Israel Deaconess Medical Center, Inc.	Street Address:	330 Brookline Avenue, BR-2	City:	Boston	State/Country:	MASSACHUSETTS	Postal Code:	02215
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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>13642054</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13642054						
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CORRESPONDENCE DATA											
<p>Fax Number: 6174287045 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 6174280200</p> <p>Email: patentadministrator@clarkelbing.com</p> <p>Correspondent Name: Kristina Bieker-Brady, Ph.D.</p> <p>Address Line 1: Clark & Elbing LLP</p> <p>Address Line 2: 101 Federal</p> <p>Address Line 4: Boston, MASSACHUSETTS 02110</p>											
ATTORNEY DOCKET NUMBER:	01948-195002										
NAME OF SUBMITTER:	Kristina Bieker-Brady, Ph.D.										
<p>Total Attachments: 3</p> <p>source=01948_195002_Assignment#page1.tif</p> <p>source=01948_195002_Assignment#page2.tif</p> <p>source=01948_195002_Assignment#page3.tif</p>											

CH \$40.00 13642054

ASSIGNMENT

For valuable consideration, we,

Full Name of Assignor	City	State (and Country if not USA)
Giulio GENOVESE	Boston	MA
David J. FRIEDMAN	Boston	MA
Martin R. POLLAK	Boston	MA

hereby assign to

Full Name of Assignee	State of Incorporation	Business Address
Beth Israel Deaconess Medical Center, Inc.	MA	330 Brookline Avenue, BR-2 Boston, MA 02215

and to 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 one or more applications for United States Patent signed by us, identified as:

Title of Application	Filing Date	Serial Number
METHODS OF PREDICTING PREDISPOSITION TO OR RISK OF KIDNEY DISEASE	October 18, 2012	13/642,054

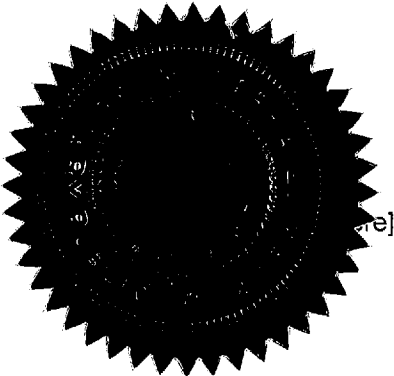
and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment includes said application, any and all United States and foreign patents, utility models, 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 names 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. This assignment also includes the right to sue for past acts of infringement, whether based on any patents listed herein, patents issuing from applications listed herein, or provisional rights from any patent applications listed herein.

IN WITNESS WHEREOF, I hereto set my hand and seal at Boston, Massachusetts
this 21st day of November, 2012.

Giulio Genovese L.S.
Giulio GENOVESE

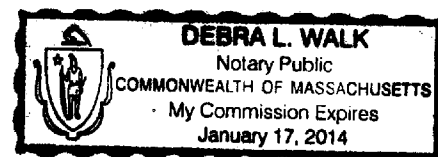
STATE OF Massachusetts
COUNTY OF Suffolk : ss.

On this 21st day of November, 2012 before me, the undersigned notary public,
personally appeared Giulio GENOVESE, proved to me through satisfactory evidence of identification,
which consisted of hospital ID, to be the person whose name is subscribed
to the foregoing Assignment, and acknowledged that he executed the same as his free act and deed for
the purposes therein contained.



Debra L. Walk
Notary Public

My Commission Expires:

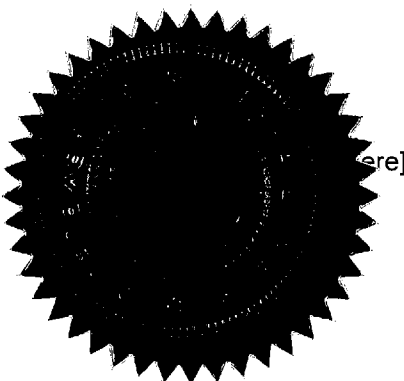


IN WITNESS WHEREOF, I hereto set my hand and seal at Boston, Massachusetts
this 21st day of November, 2012.

David J. Friedman L.S.
David J. FRIEDMAN

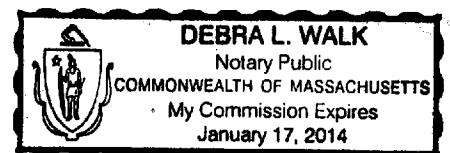
STATE OF Massachusetts
COUNTY OF Suffolk : ss.

On this 21st day of November, 2012 before me, the undersigned notary public,
personally appeared David J. FRIEDMAN, proved to me through satisfactory evidence of identification,
which consisted of hospital ID, to be the person whose name is subscribed
to the foregoing Assignment, and acknowledged that he executed the same as his free act and deed for
the purposes therein contained.



Debra L. Walk
Notary Public

My Commission Expires:



IN WITNESS WHEREOF, I hereto set my hand and seal at Boston, Massachusetts,
this 9th day of November, 2012

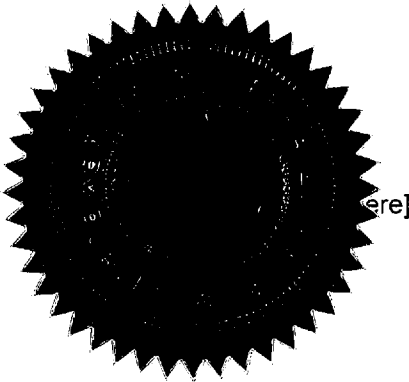
Martin R. Pollak
Martin R. POLLAK

L.S.

STATE OF Massachusetts:

COUNTY OF Suffolk: ss.

On this 9th day of November, 2012, before me, the undersigned notary public,
personally appeared Martin R. POLLAK, proved to me through satisfactory evidence of identification,
which consisted of hospital ID, to be the person whose name is subscribed
to the foregoing Assignment, and acknowledged that he executed the same as his free act and deed for
the purposes therein contained.



Debra L. Walk
Notary Public

My Commission Expires:

