

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT										
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Gavin J. Gordon</td> <td>07/20/2009</td> </tr> <tr> <td>Raphael Bueno</td> <td>07/20/2009</td> </tr> </tbody> </table>		Name	Execution Date	Gavin J. Gordon	07/20/2009	Raphael Bueno	07/20/2009				
Name	Execution Date										
Gavin J. Gordon	07/20/2009										
Raphael Bueno	07/20/2009										
<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;"><b>Name:</b></td> <td>The Brigham and Women's Hospital, Inc.</td> </tr> <tr> <td><b>Street Address:</b></td> <td>75 Francis Street</td> </tr> <tr> <td><b>City:</b></td> <td>Boston</td> </tr> <tr> <td><b>State/Country:</b></td> <td>MASSACHUSETTS</td> </tr> <tr> <td><b>Postal Code:</b></td> <td>02115</td> </tr> </table>		<b>Name:</b>	The Brigham and Women's Hospital, Inc.	<b>Street Address:</b>	75 Francis Street	<b>City:</b>	Boston	<b>State/Country:</b>	MASSACHUSETTS	<b>Postal Code:</b>	02115
<b>Name:</b>	The Brigham and Women's Hospital, Inc.										
<b>Street Address:</b>	75 Francis Street										
<b>City:</b>	Boston										
<b>State/Country:</b>	MASSACHUSETTS										
<b>Postal Code:</b>	02115										
<b>PROPERTY NUMBERS Total: 1</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td><b>Application Number:</b></td> <td>12310179</td> </tr> </tbody> </table>		Property Type	Number	<b>Application Number:</b>	12310179						
Property Type	Number										
<b>Application Number:</b>	12310179										
<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (617)646-8646</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 617-646-8000</p> <p>Email: patents_MaryDilysA@wolfgreenfield.com</p> <p>Correspondent Name: MaryDilys S. Anderson</p> <p>Address Line 1: 600 Atlantic Avenue</p> <p>Address Line 4: Boston, MASSACHUSETTS 02210</p>											
<b>ATTORNEY DOCKET NUMBER:</b>	B0801.70335US01										
<b>NAME OF SUBMITTER:</b>	MaryDilys S. Anderson										
<p>Total Attachments: 2</p> <p>source=B080170335US01-ASSIGNMENT#page1.tif</p> <p>source=B080170335US01-ASSIGNMENT#page2.tif</p>											

OP \$40.00 12310179

500963899

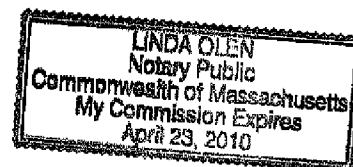
**PATENT**  
**REEL: 023240 FRAME: 0058**

**ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, I the undersigned hereby:

1. Sell, assign and transfer to **The Brigham and Women's Hospital, Inc.,** a Massachusetts corporation having a place of business at 75 Francis Street, Boston, Massachusetts, 02115, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on **February 13, 2009** under Serial No. **12/310,179**, bearing Attorney Docket No. **B0801.70335US01**, and entitled **DIAGNOSTIC TESTS USING GENE EXPRESSION RATIOS**, and in and to said application and all non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on said inventions, including the right to apply for patent rights in each foreign country and all rights to priority;
2. Agree that said Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to me relating to said inventions and the history thereof, and generally by doing everything reasonably possible which said Assignee shall consider desirable for aiding in securing and maintaining proper protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee;
3. Request the Honorable Director of the United States Patent and Trademark Office to issue said Letters Patent to said Assignee;
4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation;
5. Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and
6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

This instrument is executed under seal.

Date 7/20/09Inventor: Gavin J. Gordon  
Address: 40 Pleasant Street  
West Newbury, MA 01985  
Citizenship: USSTATE/Commonwealth of Massachusetts :  
COUNTY OF Suffolk :Sworn to and subscribed before me on this 20<sup>th</sup> day of July, 2009, under the pains and penalties of perjury under the laws of the United States of America.SEAL Linda Olen  
Notary PublicMy commission expires April 23, 2010Date 7/20/2009Inventor: Raphael Bueno  
Address: 39 Adams Street  
Brookline, MA 02446  
Citizenship: USSTATE/Commonwealth of Massachusetts :  
COUNTY OF Suffolk :Sworn to and subscribed before me on this 20<sup>th</sup> day of July, 2009, under the pains and penalties of perjury under the laws of the United States of America.SEAL Linda Olen  
Notary PublicMy commission expires April 23, 2010