

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
David B. Rhoads	06/23/2010
Jianmin Huang	06/23/2010
Lynne L. Levitsky	06/23/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	THE GENERAL HOSPITAL CORPORATION
<b>Street Address:</b>	55 Fruit Street
<b>City:</b>	Boston
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02114
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
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NAME OF SUBMITTER:	Hillary Allan

Total Attachments: 3  
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**PATENT  
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**CONFIRMATORY ASSIGNMENT OF INVENTION  
CONTAINED IN PCT APPLICATION  
(MULTIPLE INVENTORS)**

For: U.S. and Foreign Rights  
By: Multiple Inventors

In consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum of One dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

**ASSIGNORS (inventors):**

Name : David B. Rhoads  
Address: 94 Sachem Road  
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Name : Jianmin Huang  
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Name : Lynne L. Levitsky  
Address: 165 Tremont Street, #1703  
Boston, MA 02111  
US  
Nationality: US

ASSIGNOR(S) confirm that he/she/they is/are employed by the ASSIGNEE, The General Hospital Corporation d/b/a/ Massachusetts General Hospital and as required by his/her/their employment agreement(s) and in consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, confirm that I/we have sold and assigned and transfer(s) to

**ASSIGNEE:**

Name: The General Hospital Corporation d/b/a/ Massachusetts General Hospital  
Address: 55 Fruit Street  
Boston, MA 02114  
US  
Nationality: US

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest and in all foreign countries, including all rights to claim priority in and to any and all improvements which are disclosed in the invention entitled ENHANCED ENGINEERED NATIVE PROMOTERS AND USES THEREOF and which is found in (37 C.F.R. Section 3.21) PCT Application Serial No. PCT/US2010/37551, International Filing Date June 5, 2010 which claims the benefit under 35 U.S.C. Section 119(e) of U.S. Provisional Application No. 61/184,475 filed on June 5, 2009, and any legal equivalent thereof in any designated country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any re-issue or re-examination thereof;

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

The undersigned hereby grant(s) the law firm of Nixon Peabody LLP of 100 Summer Street, Boston, Massachusetts 02110-2131, U.S.A. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark, Office for recordation of this document.

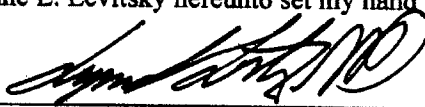
IN TESTIMONY WHEREOF, I, David B. Rhoads hereunto set my hand and seal this  
23<sup>rd</sup> day of June, 2010.

  
\_\_\_\_\_  
David B. Rhoads

IN TESTIMONY WHEREOF, I, Jianmin Huang hereunto set my hand and seal this 23  
day of June, 2010.

  
\_\_\_\_\_  
Jianmin Huang

IN TESTIMONY WHEREOF, I, Lynne L. Levitsky hereunto set my hand and seal this  
23 day of June, 2010.

  
\_\_\_\_\_  
Lynne L. Levitsky