

RECORDATION FORM COVER SHEET PATENTS ONLY		U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office Docket No. <u>701039-056534</u>
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies): 1. Wolfram Goessling Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies) Name: <u>THE GENERAL HOSPITAL CORPORATION</u> Street Address: <u>55 Fruit Street</u> City: <u>Boston</u> State: <u>MA</u> Zip: <u>02114</u> Country: _____ Postal Code: _____ Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of conveyance: <input type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input checked="" type="checkbox"/> Other: <u>Corrective Assignment Recordation Cover Sheet – to correct the ASSIGNEE NAME previously recorded on Reel 025076, Frame 0376. Assignor hereby confirms the ASSIGNEE NAME: THE GENERAL HOSPITAL should be corrected to THE GENERAL HOSPITAL CORPORATION</u>	Execution Date(s): September 21, 2010	
4. Application number(s) or patent number(s); If this document is being filed together with a new application, the filing date of the application is: _____ <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> A. Patent Application No.(s) 12/294,344 </div> <div style="width: 45%;"> B. Patent No.(s) </div> </div> Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
5. Name and address of party to whom correspondence concerning document should be mailed: Attorney Name: <u>Tari W. Mills</u> Firm Name: <u>Nixon Peabody LLP</u> Internal Address: _____ Street Address: <u>100 Summer Street</u> City: <u>Boston</u> State: <u>MA</u> Zip: <u>02110</u>	6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 3.41) <u>\$40.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: <u>50-0850</u> (Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE THIS SPACE		
9. Statement and signature. <i>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.</i> <div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <u>Tari W. Mills</u> Name of Person Signing </div> <div style="width: 30%;"> <u>/Tari W. Mills, Reg. No. 61,593/</u> Signature </div> <div style="width: 30%;"> <u>March 26, 2012</u> Date </div> </div> Total number of pages including cover sheet, attachments, and documents: <u>1</u>		

Mail documents to be recorded with required cover sheet information to:
 Mail Stop Assignment Recordation Services, Director of the US Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450

CH \$40.00 500850 12294344

Attorney's Docket No.: 701039-056534-US
U.S. Serial No. 12/294,344

ASSIGNMENT

WHEREAS, I, **Wolfram Goessling**, a citizen of Germany, residing at 3 Spooner Road, Chestnut Hill, MA 02467; have invented certain new and useful improvements in **METHOD TO MODULATE HEMATOPOIETIC STEM CELL GROWTH**, which can be found in U.S. Serial Number 12/294,344 filed July 10, 2009, and naming me as inventor;

AND WHEREAS, **The General Hospital Corporation**, d/b/a Massachusetts General Hospital, a Massachusetts corporation, with its principal place of business at 55 Fruit Street Street, Boston, Massachusetts 02114, desires to acquire the entire right, title and interest in and to the said improvements and the said Application:

NOW, THEREFORE, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt of which is hereby acknowledged, I, the said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said **The General Hospital Corporation**, its successors, legal representatives and assigns, the entire right, title and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue Patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said **The General Hospital Corporation**, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I will communicate to the said **The General Hospital Corporation**, its successors, legal representatives and assigns, any facts known to me respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said **The General Hospital Corporation**, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

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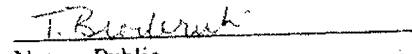
The undersigned hereby grant(s) the law firm of Nixon Peabody LLP of 100 Summer Street, Boston, Massachusetts 02110-2131, U.S.A. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office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

IN TESTIMONY WHEREOF, I, Wolfram Goessling, hereunto set my signature this 21st
day of September, 2010.


Wolfram Goessling

STATE OF MASS
COUNTY OF SUFFOLK SS:

This 21 day of SEPT, 2010, before me personally came the above-named Wolfram Goessling, to me personally known as the individual who executed the same of his/her own free will for the purposes therein set forth.


Notary Public
TERRE BRODERICK
MY COMMISSION EXPIRES: 5/12/11