

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Konrad Hochedlinger	09/18/2009
Matthias Stadtfeld	11/11/2009
RECEIVING PARTY DATA	
Name:	THE GENERAL HOSPITAL CORPORATION
Street Address:	55 Fruit Street
City:	Boston
State/Country:	MASSACHUSETTS
Postal Code:	02114
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12547022
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NAME OF SUBMITTER:	Hillary Allan
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**PATENT
 REEL: 023501 FRAME: 0085**

ASSIGNMENT

WHEREAS, WE, **Konrad Hochedlinger**, a citizen of Austria, residing at 38 Grove Street, Apartment 3, Boston, MA 02114; and **Matthias Stadtfeld**, a citizen of Germany, residing at 85B Inman Street, Cambridge, MA 02139, have invented certain new and useful improvements in **TGF-BETA RECEPTOR INHIBITORS TO ENHANCE DIRECT REPROGRAMMING**, which can be found in **United States Patent Application No. 12/547,022** filed on **August 25, 2009**, and naming us as the inventors;

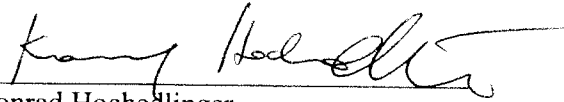
AND WHEREAS, **The General Hospital Corporation** d/b/a/ Massachusetts General Hospital, a Massachusetts corporation, with its principal place of business at 55 Fruit Street, Boston, MA 02114, desires to acquire the entire right, title and interest in and to the said improvements and the said Application:

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, we, the said inventors, do hereby acknowledge that we 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 we 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.

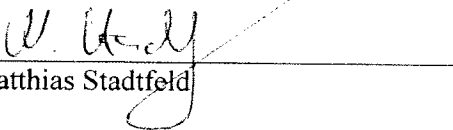
AND WE HEREBY covenant and agree that we will communicate to the said **The General Hospital Corporation**, its successors, legal representatives and assigns, any facts known to us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing 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.

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, Konrad Hochedlinger, hereunto set my signature this 18 day of September, 2009.


Konrad Hochedlinger

IN TESTIMONY WHEREOF, I, Matthias Stadtfeld, hereunto set my signature this 18 day of ~~October~~
SEPTEMBER, 2009.

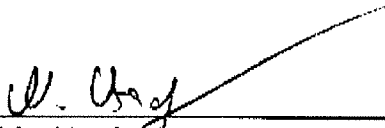

Matthias Stadtfeld

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, Konrad Hochedlinger, hereunto set my signature this _____ day of _____, 2009.

Konrad Hochedlinger

IN TESTIMONY WHEREOF, I, Matthias Stadtfeld, hereunto set my signature this 11th day of NOVEMBER, 2009.



Matthias Stadtfeld