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1. Name of conveying party(ies):	2. Name and address of receiving party(ies)		
Laurie H. GLIMCHER (05/02/2001) and Andreas M. REIMOLD (05/29/2001)	President and Fellows		
	NameOf Harvard College		
Additional name(s) of conveying party(ies) altached?	Internal Address		
3. Nature of conveyance/Execution Date(s):			
Execution Date(s). <u>In parentheses after inventor name</u>	1350 Massachusetts Avenue		
X Assignment Merger Change of Name			
Security Agreement Joint Research Agreement	city. Cambridge		
Government Interest Assignment	State. Massachusetts		
Executive Order 9424, Confirmatory License	Country: United States of America Zip: 02138		
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4. Application or patent number(s):	his document is being filed together with a new application.		
A. Patent Application No (s)	B. Patent No (s)		
10/643,581			
Additional numbers attached?			
<ol><li>Name and address to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved:		
<sup>Name.</sup> Giulio A. DeConti, Jr., Esq. LAHIVE & COCKFIELD, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00		
Internal Address Atty. Dkt.: HUI-041DV	Authorized to be charged by credit card		
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s. signature:			
Strature	February 7, 2008		
Megan E. Williams - 43,270			
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I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted by facsimile to the Patent and Trademark Office, facsimile no (571) 273-0140 at MS Assignment Recordation Services, Director of the US Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below. Dated February 7, 2008 Signature: (Megan E. Williams)			

PATENT

REEL: 020486 FRAME: 0635

700359812

Attorney Docker No. HUI-041

## ASSIGNMENT

We, Laurie H. Glimcher of West Newton, Massachusetts and Andreas M. Reimold of Chestnut Hill, Massachuseus, in consideration of one dollar and other valuable consideration paid to us by:

## PRESIDENT AND FELLOWS OF HARVARD COLLEGE

a corporation of The Commonwealth of Massachusetts, having its principal place of business at 1350 Massachusetts Avenue, Holyoke Center, Suite 727, Cambridge, Massachusetts 02138, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said:

# PRESIDENT AND FELLOWS OF HARVARD COLLEGE

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in.

# METHODS AND COMPOSITIONS RELATING TO MODULATION OF HEPATOCYTE GROWTH PLASMA CELL DIFFERENTIATION OR T CELL SUBSET ACTIVITY BY MODULATION OF XBP-1 ACTIVITY

described in an application U.S. Serial No. 09/753,346 filed on December 29, 2000 in the U.S. Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. We agree, for ourselves and our executors and administrators, with said corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

We do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

WIFNESS my hand and seal this $2^{-2}$	day  of  1	
	By Jack of former	
	Laurie H. Glimcher	

Commonwealth of Massachusetts

County of Norfolk

) ș ș.

Then personally appeared the above named Laurie H Glincher and acknowledged the foregoing instrument to be her free act and deed, before me, this 2rd day of <u>, 200</u>2

> ROBERTA GIANFORTONI NOTARY PUBLIC My Commission Expires July 28, 2006

1211.1 Notary Public,

My commission expires: July 28,2006 PATENT

REEL: 020486 FRAME: 0636

÷

#### ASSIGNMENT

# Dallas, Texas 🛛 🕀

I, Andreas M. Reimold of <del>Chestnut Hill, Mussachusetts,</del> in consideration of one dollar and other valuable consideration paid to us by:

## PRESIDENT AND FELLOWS OF HARVARD COLLEGE

a corporation of The Commonwealth of Massachusetts, having its principal place of business at 1350 Massachusetts Avenue, Holyoke Center, Suite 727, Cambridge, Massachusetts 02138, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said:

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described in an application U.S. Serial No. 09/753,346 filed on December 29, 2000 in the U.S. Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. I agree, for myself and my executors and administrators, with said corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents

I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns

WITNESS my hand and seat this $22\%$	day of May , 2001
	By Ander M. Revis
	Andreas M. Reimold

State of Texes Commonwealth of Massachuseurs ) ) s.s. County of Dallas )

Then personally appeared the above named Andreas M. Reimold and acknowledged the foregoing instrument to be her free act and deed, before me, this  $\frac{27^{29}}{h_{15}}$  day of  $\frac{m_{avg}}{m_{avg}}$ , 2001.



Karen K. Williams. Notary Public

My commission expires: 0 3/17/2004

PATENT REEL: 020486 FRAME: 0637

FAX TRANSMISSION
DATE: February 7, 2008
PTO IDENTIFIER: Application Number 10/643,581 - Conf. #3956 Patent Number
Inventor: Laurie H. GLIMCHER et al.
MESSAGE TO: USPTO PTAS System
FAX NUMBER: (571) 273-0140
FROM: LAHIVE & COCKFIELD, LLP
Megan E. Williams / DLN
PHONE: (617) 994-0761
Attorney Dkt. #: HUI-041DV
PAGES (Including Cover Sheet):4
CONTENTS: Recordation Form Cover Sheet (1 page)
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**RECORDED: 02/07/2008**