10-03-2001

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Docket No.: 0399.2006-003

RECC



	1862589 [0·10]
	marks: Please record the attached original documents or copy thereof.
Name of conveying party(ies) Bryan K. Cho	Name and address of receiving party(ies) Name:Massachusetts Institute of Technology Internal Address:
Additional name(s) of conveying party(ies) attached? [Yes [X] No 3. Nature of conveyance: [X] Assignment [] Merger	Street Address: 77 Massachusetts Avenue
[] Security Agreement [] Change of Name [] Other Execution Date: March 28, 2001	City: Cambridge State: MA ZIP: 02139 Additional name(s) & address(es) attached? [] Yes [X] No
 Application number(s) or patent number(s): If this document is being filed together with a new application A. Patent Application No.(s) 09/761,534 	, the execution date of the application is: B. Patent No.(s)
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: [1]
Name: Anne J. Collins, Esq.	7. Total Fee (37 C.F.R. 3.41) \$ 40.00
Hamilton, Brook, Smith & Reynolds, P.C.	 [X] Enclosed [X] Authorized to charge any deficiencies or credit any overpayment to deposit account [] Authorized to be charged to deposit account
Street Address: Two Militia Drive	8. Deposit account number: 08-0380
City: Lexington State: MA ZIP: 02421-4799	(Attach duplicate copy of this page if paying by deposit account)
DO NO	OT USE THIS SPACE
Anne J. Collins Name of Person Signing	Signature Signature Signature Signature (5)

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ASSIGNMENT

WHEREAS, we, Bryan K. Cho, Deborah Palliser, Jianzhu Chen and Herman N. Eisen, together with co-inventors Qian Huang, Joan F. L. Richmond and Richard A. Young, have invented a certain improvement in In Vivo CTL Elicitation by Heat Shock Protein Fusion Proteins Maps to a Discrete Domain and is CD4⁺ T Cell-Independent, described in an application for Letters Patent of the United States, the specification of which:

[]	is being executed on even date herewith and is about to be filed in the United States Patent Office;
[X]	was filed on January 16, 2001 as Application No. 09/761,534;
]	was patented under U.S. Patent No. [] on [].

WHEREAS, Massachusetts Institute of Technology (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the Commonwealth of Massachusetts, and having a usual place of business at 77 Massachusetts Avenue, Cambridge, Massachusetts 02139 desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, our entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application. together with our entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the

PATENT REEL: 012204 FRAME: 0384 execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved:

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

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals the date set forth below.

Inventor's Signature:	Buyer K. Cles	,
State/Commonwealth	/ Bryan K. Cho	
1		
of <u>Illinos</u>		
County of USA C	ham Daign	
he/she executed the fores	d before me the above-named Bryan K. Cho and acknowledged going instrument as his/her free act and deed this	ged that day
of March		
of March	10	
"OFFICIAL SEAL"	Notary Public (print name)	

Inventor's Signature:	
C++ /C 1/1	Deborah Palliser
State/Commonwealth	
of	
County of	
	before me the above-named Deborah Palliser and acknowledged regoing instrument as his/her free act and deed this
(SEAL)	Notary Public
	(print name)
	My Commission expires //
Inventor's Signature:	Jianzhu Chen
State/Commonwealth	Ј аниси Спец
of	
County of	
	before me the above-named Jianzhu Chen and acknowledged that ing instrument as his/her free act and deed this day, 20
(SEAL)	Notary Public
	(print name)
	My Commission expires//

Inventor's Signatu	ire:	
State/Commonwe	Herman N. Eisen	
Then personally a that he/she execute	ppeared before me the above-named Herman N. Eisen and acknowled the foregoing instrument as his/her free act and deed this, 20	wledged
(SEAL)	Notary Public	
(SEAL)	Notary Public (print name)	

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