**FORM PTO-1595** U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94) Please record the attached original documents or copy thereof. Name of conveying party(ies): 2. Name and address of receiving party(ies) Name: Dana-Farber Cancer Institute, Inc. Arthur B. Pardee (January 2, 2002) Chiang J. Li (January 16, 2002) Youzhi Li (January 2, 2002) Internal Address: 44 Binney Street, Boston, Massachusetts 02115 Additional name(s) of conveying party(ies) attached? 

Yes 
No Street Address: 44 Binney Street, Boston, Massachusetts 02115 3. Nature of conveyance: ☐ Merger ☐ Security Agreement ☐ Change of Name Other Execution Dates: See Conveying Party(ies) Above 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is A. Patent Application No(s): B. Patent No(s): 6,875,745 issued April 5, 2005 Additional numbers attached? ☐ Yes ☒ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: [1] Concerning document should be mailed: 7. Total fee (37 CFR 3.41) \$40.00 Ivor R. Elrifi Address: MINTZ, LEVIN, COHN, FERRIS  $\boxtimes$ Enclosed GLOVSKY and POPEO, P.C.  $\boxtimes$ The Commissioner is authorized to charge Deposit Account One Financial Center No: 50-0311, Reference No. 22596-533 CON Boston, MA 02111 DO NOT USE THIS SPACE 9. Statement and signature To the best of my knowledge and belief, the foregoing information is true and any attached copy is a true copy of the original document. Matthew Pavao, Reg. No. 50,572 December 2, 2005

Mail documents to be recorded with required cover sheet information to:

Signature

00000100 6875745 12/06/2005 DBYRNE

Name of Person Signing

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Total number of pages including cover sheet, attachments, and document: [4]

**BOX ASSIGNMENT** Commissioner of Patents and Trademarks Washington, D.C. 20231

TRA 2098559v.1

**PATENT** REEL: 017303 FRAME: 0464

Date

## ASSIGNMENT

We, Arthur B. Pardee, Chiang J. Li, and Youzhi Li, the undersigned, for good and valuable consideration, the receipt of which is hereby acknowledged, hereby assign, sell and transfer to Dana-Farber Cancer Institute, Inc., a non-profit organization, with offices at 44 Binney Street, Boston, Massachusetts 02115 and its successors, assigns and legal representatives, all hereinafter referred to as the ASSIGNEE: (1) our entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in the application for United States Letters Patent entitled:

## METHOD AND COMPOSITION FOR THE TREATMENT OF CANCER

filed with the U.S. Patent and Trademark Office on 14 April 2000 as a PCT application designating the United States, and assigned PCT/US00/10169, and nationalized in the United States as Serial No. 09/958,479, including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof and any substitute applications therefor; (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in my/our names at the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, sale and transfer not been made.

We agree, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

We further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

We hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

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We further covenant 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.

Date: 1/2/02	ather Blande
2	Signature of: Arthur B. Pardee
State of Massachusetts  Country of Suffolk	
Subscribed and sworn to before me this 16	day of January  Wichael T. Michael F MURPHY  My COMMISSION EXPIRES  SEPT. 13, 2007
Date: 1/16/02 State of Massachusalls	Signature of: Chiang J. Li
	<del></del>
Subscribed and sworn to before me this 16	Notary Public My COMMISSION EXPIRES SEPT. 13, 2007

Date: 1/2/02	Jush V	1
	Signature of: Youzhi Li	
State of MASSAchuse 13	_	
Country of Scholk		
Subscribed and sworn to before me this 16th	day of January	·
	Willed hu	uples
	Notary Public	MICHAEL F MURPHY MY COMMISSION EXPIRES
	My commission expires	SEPT. 13, 2007

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**RECORDED: 12/02/2005**