PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Wayne A. Marasco	05/16/2008
Jianhua Sui	05/16/2008
Chen Xu	07/03/2008

RECEIVING PARTY DATA

Name:	Dana Farber Cancer Institute, Inc.	
Street Address:	44 Binney Street	
City:	Boston	
State/Country:	MASSACHUSETTS	
Postal Code:	02115	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11883258

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	20363-033 NATL
NAME OF SUBMITTER:	Cynthia A. Kozakiewicz

Total Attachments: 3

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PATENT REEL: 022899 FRAME: 0257 JF \$40.00 118832

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PATENT REEL: 022899 FRAME: 0258 Express Mail Label No.: Date of Deposit:

Attorney Docket No: 20363-033NATL

ASSIGNMENT

We, Wayne A. Marasco, Jianhua Sui and Chen Xu, the undersigned, for good and valuable consideration, the receipt of which is hereby acknowledged, confirm that I have sold and assigned, and do hereby assign, sell and transfer to **Dana Farber Cancer Institute**, Inc., a non-profit organization, with offices at 44 Binney Street, Boston, MA 02115, and its successors, assigns and legal representatives, all hereinafter referred to as the ASSIGNEE: (1) my 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:

ANTIBODIES AGAINST CXCR4 AND METHODS OF USE THEREOF

filed with the U.S. Patent and Trademark Office on July 26, 2007 and assigned Serial No. 11/883,258 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.

PATENT REEL: 022899 FRAME: 0259 First Inventor : Marasco et al.
Application No. : 11/883,258
Filed : July 26, 2007

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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: 5-16-08	Signature of: Wayne A. Marasco
evidence of identification, which were <u>Me</u> whose name is signed on the preceding or	pre me, the undersigned notary public, personally proved to me through satisfactory that knowledge, to be the person attached document, and who swore or affirmed to me ful and accurate to the best of (his) knowledge and
Notary Public My commission expires: 08-08-08	AND
Date: 5-16-05	Signature of: Jianhua Sui
whose name is signed on the preceding or	pre me, the undersigned notary public, personally proved to me through satisfactory to be the person attached document, and who swore or affirmed to me aful and accurate to the best of (his) knowledge and ANN BA SSION EXAMPLES A 2008

PATENT REEL: 022899 FRAME: 0260 Page 3 of 3 Dated: 2008-07-03 Signature of: Chen Xu JjaYu , hereby declare IN WITNESS WHEREOF, I,__ (Printed Name of Witness) that I was personally present and did see the above named person duly sign and execute the assignment. (Signature of Witness) 2058-07-3 Date: , hereby declare IN WITNESS WHEREOF, I,__ (Printed Name of Witness) that I was personally present and did see the above named person duly sign and execute the assignment.

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RECORDED: 07/01/2009

Date: _____

First Inventor: Marasco et al. Application No.: 11/883,258

Filed

: July 26, 2007