503182221 02/17/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAMES ELLIOTT BRADNER	05/30/2012
JUN QI	04/20/2012

RECEIVING PARTY DATA

Name:	DANA-FARBER CANCER INSTITUTE, INC.
Street Address:	450 BROOKLINE AVENUE
City:	BOSTON
State/Country:	MASSACHUSETTS
Postal Code:	02215

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14502840

CORRESPONDENCE DATA

Fax Number: (978)341-0136

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: ALEXANDER AKHIEZER, PH.D.

Address Line 1: 530 VIRGINIA ROAD, P.O. BOX 9133

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ATTORNEY DOCKET NUMBER:	4805.1000-017
NAME OF SUBMITTER:	WENDY PENNIMAN
SIGNATURE:	/Wendy Penniman/
DATE SIGNED:	02/17/2015

Total Attachments: 6

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PATENT REEL: 035009 FRAME: 0389

Joint

ASSIGNMENT

WHEREAS, we, James Elliott Bradner and Jun Qi, have invented a certain improvement in Compositions and Methods for Treating Neoplasia, Inflammatory Disease and Other Disorders described in an application for Patent,

the specification of which is about to be filed in the United States Patent Office (use for utility (37 CFR § 1.53(b)) and design filings only);

is about to be filed in the United States Patent Office as a Provisional Application; the specification of which is United States Application No. [], filed [];

the specification of which is a Patent Cooperation Treaty Application, International Application No. PCT/US2011/036701, filed May 16, 2011, which designates the United States of America;

which was patented under United States Patent No. [].

WHEREAS, Dana-Farber Cancer Institute, Inc. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the Commonwealth of Massachusetts, and having a usual place of business at 450 Brookline Avenue, Boston, MA 02215 desires to confirm its 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, the 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 the entire right, title and interest in and to said application and such Letters Patent as may issue on said invention; 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 the 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 assignce of the entire right, title and interest therein; we hereby expressly authorize the filing of an International Patent Application under the Patent Cooperation Treaty which corresponds to and claims the priority of the above-identified application;

- 1 -

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 execution of applications for patents in foreign countries, and the execution of any further applications including 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 each Patent Office and the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said invention 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:	
James Ell	iott Bradner
State/Commonwealth of Moss b comself County of Swefa	
On this day of Why public, personally appeared James Elliott Bradn	
personally known to me, or	
proved to me through satisfactory evidence \$\frac{\pi}{2}\$	···
to be the person whose name was signed on the acknowledged that he/she signed the foregoing	instrument as his her free ast and deed.
	v Commission expires U/12/13

Inventor's Signature:	
Jun (Qi
State/Commonwealth ofCounty of	
On this day of public, personally appeared Jun Qi,	
personally known to me, or	
proved to me through satisfactory	evidence of identification, which was
•	on the foregoing instrument in my presence, and going instrument as his/her free act and deed.
(SEAL)	Notary Public
	(print name
	My Commission expires / /

Joint

ASSIGNMENT

WHEREAS, we, James Elliott Bradner and Jun Qi, have invented a certain improvement in Compositions and Methods for Treating Neoplasia, Inflammatory Disease and Other Disorders described in an application for Patent,

the specification of which is about to be filed in the United States Patent Office (use for utility (37 CFR § 1.53(b)) and design filings only);
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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, the 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 the entire right, title and interest in and to said application and such Letters Patent as may issue on said invention; 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 the 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; we hereby expressly authorize the filing of an International Patent Application under the Patent Cooperation Treaty which corresponds to and claims the priority of the above-identified application;

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 execution of applications for patents in foreign countries, and the execution of any further applications including 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 each Patent Office and the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said invention 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:	
-	James Elliott Bradner
State/Commonwealth of	
County of	
On this day of public, personally appeared James E	20, before me, the undersigned notary lliott Bradner,
personally known to me, or	
proved to me through satisfac	ctory evidence of identification, which was
	ned on the foregoing instrument in my presence, and foregoing instrument as his/her free act and deed.
(SEAL)	Notary Public
	(print name)
	My Commission expires//

Inventor's Signature: Jun Qi	
State/Commonwealth of M A County ofSUFFO K	
On this 2070 day of April public, personally appeared Jun Qi,	20 12, before me, the undersigned notary
personally known to me, or	
proved to me through satisfactory evi	dence of identification, which was
to be the person whose name was signed on a acknowledged that he/she signed the foregoing	the foregoing instrument in my presence, and ng instrument as his/her free act and deed.
SE GRAVENIA.	Notary Public OGNOU (print name)
A MOTARY PUBLICATION	My Commission expires 4/6/2018