PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3088728

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NATHANAEL GRAY	07/11/2013
QINGSONG LIU	07/26/2013

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:	14391638

CORRESPONDENCE DATA

Fax Number: (617)646-8646

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.

Phone: 617-646-8000

Email: patents hunterb@wolfgreenfield.com **Correspondent Name:** WOLF, GREENFIELD & SACKS, P.C.

Address Line 1: **600 ATLANTIC AVENUE**

Address Line 4: BOSTON, MASSACHUSETTS 02210

ATTORNEY DOCKET NUMBER:	D0504.70027US01	
NAME OF SUBMITTER:	C. HUNTER BAKER, M.D., PH.D.	
SIGNATURE:	/C. Hunter Baker/	
DATE SIGNED:	10/30/2014	

Total Attachments: 3

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> **PATENT** 503042129

REEL: 034074 FRAME: 0520

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned Assignor, hereby:

- 1. Sell, assign, and transfer to Dana-Farber Cancer Institute, Inc., a Massachusetts nonprofit corporation, having a place of business at 450 Brookline Ave, Boston, Massachusetts 02215, its successors, assigns, and legal representatives, all hereinafter referred to as the Assignee, my entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the international PCT application filed with the United States Patent and Trademark Office as the Receiving Office on March 15. 2013, under No. PCT/US2013/032488, bearing Attorney Docket No. D0504.70027WO00, and entitled HOST TARGETED INHIBITORS OF DENGUE VIRUS AND OTHER VIRUSES, and in and to the application and all corresponding provisional, non-provisional, national stage, divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent. utility models, industrial designs, or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including, but not limited to, China, Japan, and Korea, on any of the inventions; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan, and Korea, as well as the right to sue in its own name and recover damages for past infringement of any United States Letters Patent and foreign patent:
- 2. Agree that the Assignee may apply for and receive patent and utility model and industrial design registrations for the inventions in its own name; and when requested, without charge to but at the expense of the Assignee, we agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, national stage, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model, and industrial design applications on any and all the inventions, by executing all rightful oaths, assignments, powers of attorney, and other papers, by communicating to the Assignee all facts known to me relating to the inventions and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and for vesting title to the inventions and all applications for patents and all patents on the inventions, in the Assignee;
- 3. Request the Director of the United States Patent and Trademark Office and non-US patent authorities to issue the patent to the Assignee;
- 4. Covenant with the Assignee that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and
- 5. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

D0504.70027WO00 1/3 **3142412.1**

Date Inventor:	Nathanael Gray U
Address:	26 Greenview Avenue
	Boston, Massachusetts 02130
Citizenship:	US
STATE/COMMONWEALTH OF Massachu	usetts
On this 11th day of July, 20	, before me, the undersigned notary public,
personally appeared Nathanael Gray	, proved to me through satisfactory evidence of
identification, which were MA Driver	s License
to be the person who signed the preceding or attached	

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SEAL

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Notary Public

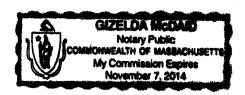
ires: November 7, 2014

to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge

and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

My commission expires:

July 11 2013



07/26/2013	
Date -	inventor: Qingsong Liu
	Address: Shushan Lake Road #350
	High Magnetic Field Laboratory Building #320
	Hefel, Anhul, 230031
	People's Republic of China
	Citizenship: People's Republic of China
Winness: 07/26/20/3	
Date	主後身 W Wy Signature
	Name: Ap là Varia
	Address: Andron Jake Road #29
	104 Magnetic Rell laboratory hilling \$320
	teta, Anhvi, 2300 >)
	people's Republic of dama
Witness: 07/26 / 2013	文 晓 / Xao chuan Lu
Date	Signature
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	People's Republic of China

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RECORDED: 10/30/2014

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