PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GARRETT MICHAEL FRAMPTON	06/08/2017
ROMAN YELENSKY	06/19/2017
JAMES XIN SUN	06/08/2017
PHILIP J. STEPHENS	06/05/2017
VINCENT A. MILLER	06/15/2017

RECEIVING PARTY DATA

Name:	FOUNDATION MEDICINE, INC.
Street Address:	150 SECOND STREET
City:	CAMBRIDGE
State/Country:	MASSACHUSETTS
Postal Code:	02141

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16080421

CORRESPONDENCE DATA

Fax Number: (617)395-7070

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) 395-7000

Email: MMAPatents@LALaw.com
Correspondent Name: LANDO & ANASTASI, LLP
Address Line 1: RIVERFRONT OFFICE PARK
Address Line 2: ONE MAIN STREET, SUITE 1100

Address Line 4: CAMBRIDGE, MASSACHUSETTS 02142

Total Attackments O	
DATE SIGNED:	03/26/2019
SIGNATURE:	/Melissa M. Adams/
NAME OF SUBMITTER:	MELISSA M. ADAMS
ATTORNEY DOCKET NUMBER:	F2036-7062US

Total Attachments: 8

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ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, We, the undersigned

Garrett Michael Frampton of 150 Second Street, Cambridge, Massachusetts 02141, USA; Roman Yelensky of 34 Lafayette Rd, Newton, Massachusetts 02462, USA; James Xin Sun of 150 Second Street, Cambridge, Massachusetts 02141, USA; David Fabrizio of 150 Second Street, Cambridge, Massachusetts 02141, USA; Phillip J. Stephens of 150 Second Street, Cambridge, Massachusetts 02141, USA; And Vincent A. Miller of 150 Second Street, Cambridge, Massachusetts 02141, USA, hereby:

Philip PS 3 morch 2019

Sell, assign and transfer to FOUNDATION MEDICINE, INC., a corporation having a place of business at 150 Second Street, Cambridge, Massachusetts 02141, its successors, assigns and legal representatives, all hereinafter referred to as said Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in an application for Letters Patent filed in the United States Patent and Trademark Office as the Receiving Office on:

vononono	February 27, 2017 Enter Filing Date Above	JULIU JULI
under Application Serial No	PCT/US2017/019733	and
Entitled ME	THODS OF TREATING CAN	VCER.

and in and to said application and all continuing, divisional, continuation-in-part, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on said any and all inventions, including a provisional application filed on February 29, 2016 under Application Serial No. 62/301510 and entitled METHODS OF TREATING CANCER; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said any and all inventions including the right to apply for patent rights in each foreign country and all rights to priority; and further including any right to sue for past infringement;

Appoint, authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting in the spaces provided above the filing date and serial number of said application when known;

Agree that said Assignee may apply for and receive Letters Patent for said any and all inventions in its own name; and when requested, without charge to but at the expense of said Assignee, We agree to carry out in good faith the intent and purpose of this assignment, by executing all

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divisional, continuing, substitute, renewal, reissue, and all other patent applications on said any and all inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to relating to said any and all inventions and the history thereof, and generally by doing everything reasonably possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said any and all inventions and for vesting title to said any and all inventions and all applications for patents and all patents on said inventions, in said Assignee;

Request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee; and

Covenant with said 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.

Said Assignee does hereby acknowledge and accept the above sale, assignment and transfer of all the rights, title and interest enumerated above, including but not limited to the right to priority and the right to sue for past infringement.

By: FOUNDATION MEDICINE, INC.

(a) 17

Date

Signature

Alex C. Numally

Printed Name of Signor

U. Assignate General Counse

Title/Authority of Signor

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Garrett Michael Frampton

Witnessed before us this	i <u>08</u> day of <u>June</u> 2017:
Printed Name:	
First Witness Signature	4.2.
Printed Name:	Jesse Medina

Second Witness Signature: ____

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Roman Yelensky

Witnessed before us this <u>19</u> day of <u>J식 너</u> , 2017:	
Printed Name: <u>Androw Ferguson</u>	
First Witness Signature:	
Printed Name: Mathew J Hawy luk	
Second Witness Signature: //	

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Date

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Witnessed before us this 6 day of JUNE, 2017:	
Printed Name: <u>GARRETT_FRAMPTON</u>	
First Witness Signature:	
Printed Name: 5052 Medina	
Second Witness Signature:	

18 June 2017 Date

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Witnessed before us this <u>12</u> day of <u>プットを</u> , 2017:	
Printed Name: Somantha Flagman	•
First Witness Signature: <u>Aus Ma Mary</u>	
Printed Name: <u>Selve Medina</u> Second Witness Signature: <u>L. M.</u>	

6/12/17

Date

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S^m J-ne 17	2545
Date	Phillip J. Stephens
	Philip
	PS 13 Murch 2019,
Witnessed before us thisday of	, 2017:
Printed Name: KONULIGEOCH	

First Witness Signature: §

Second Witness Signature:

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<u> </u>	Vincent A. Miller

Witnessed before us this <u>じん</u> day of <u>プル</u> 、2017:	
Printed Name: <u>ACSICA DOLICE HE</u>	
First Witness Signature: 444 Droad	
Printed Name: Rachol MCK im	
Second Witness Signature: <u>Roel of Ul 22</u>	

PATENT REEL: 048698 FRAME: 0098

RECORDED: 03/26/2019