PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MIRNA JAROSZ	09/23/2013
ZACHARY ZWIRKO	09/24/2013
DORON LIPSON	09/23/2013
FRANK SOO JUHN	09/23/2013

RECEIVING PARTY DATA

Name:	FOUNDATION MEDICINE, INC.
Street Address:	ONE KENDALL SQUARE
Internal Address:	SUITE B6501
City:	CAMBRIDGE
State/Country:	MASSACHUSETTS
Postal Code:	02139

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15294695

CORRESPONDENCE DATA

Fax Number:

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: KLINTWORTH & ROZENBLAT INTEGRATED DNA TECHNOL

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ATTORNEY DOCKET NUMBER:	IDT01-001-US-DIV1
NAME OF SUBMITTER:	DANIEL W. CELANDER
SIGNATURE:	/DANIEL W. CELANDER/
DATE SIGNED:	03/30/2017

Total Attachments: 5

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ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, we, the undersigned Mirna Jarosz of Mountain View, CA; Zachary Zwirko of Brighton, MA; Doron Lipson of Chestnut Hill, MA; and Frank Soo Juhn of Brookline, MA, hereby, sell, assign and transfer to Foundation Medicine, Inc., a corporation of Delaware having a place of business at One Kendall Square, Suite B6501, Cambridge, MA 02139, its successors, assigns and legal representatives, all hereinafter referred to as said Assignee, our entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent by Mark Aaron Behlke, John Robert Havens and us, and entitled TM-ENHANCED BLOCKING OLIGONUCLEOTIDES AND BAITS FOR IMPROVED TARGET ENRICHMENT AND REDUCED OFF-TARGET SELECTION filed on July 3, 2013, and assigned Serial No. 13/935451; this assignment, including said application, and any and all continuations, continuations-in-part, and divisional applications, and any and all United States and foreign patents (including reissues, reexaminations, extensions), utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our names, or in its own name, for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment, the effectiveness of this assignment including as of the filing date of the above-identified application and any applications from which the above-identified application claims benefit of.

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Mirna Jargez

Witness Signature:

Witness Printed Name:

Date:_ 4

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	Zachary Zwirko	······································
Witness Signature: <u>している</u> Witness Printed Name: ひたし ja R	Date:	i,
Witness Signature: <u> </u>	Date: 9/24/20/3	

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<u>520 23 2013</u> Date I	<u> </u>
Date [§]	Doron Lipson
Witness Signature: Juliann Chaireleck Witness Printed Name: Juliann Chaireleck	Date: <u>9/23/23</u>
Witness Signature: Joe Greenhouse	Date: 9/23/13

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<u>235872013</u> ~	
Date	Frank Seo Juhn
Witness Signature: Acleans Chaneler. Witness Printed Name: Juliann Chanel	k Date: 9/23/23
Witness Signature: Jacobase Witness Printed Name: Jacobase	2 Date: 9/23/13

PATENT REEL: 041797 FRAME: 0761

RECORDED: 03/30/2017