

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
AVIV REGEV	06/20/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	THE BROAD INSTITUTE, INC.
<b>Street Address:</b>	415 MAIN STREET
<b>City:</b>	CAMBRIDGE
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02142
<b>Name:</b>	MASSACHUSETTS INSTITUTE OF TECHNOLOGY
<b>Street Address:</b>	77 MASSACHUSETTS AVENUE
<b>City:</b>	CAMBRIDGE
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02139
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15970791
<b>CORRESPONDENCE DATA</b>	
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<b>Phone:</b>	9122574864
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<b>Correspondent Name:</b>	F. BRENT NIX, ESQ.
<b>Address Line 1:</b>	JOHNSON, MARCOU & ISAACS, LLC
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<b>Address Line 4:</b>	HOSCHTON, GEORGIA 30548
<b>ATTORNEY DOCKET NUMBER:</b>	BROD-0941
<b>NAME OF SUBMITTER:</b>	SUSAN FRATTURA
<b>SIGNATURE:</b>	/Susan Frattura/
<b>DATE SIGNED:</b>	07/15/2018

**Total Attachments: 2**

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## ASSIGNMENT

WHEREAS, I, **AVIV REGEV**, having a correspondence address at c/o 415 Main Street, Cambridge, Massachusetts 02142, have invented with others certain inventions and improvements disclosed in a patent application entitled "**SINGLE-CELL PROTEOMIC ASSAY USING APTAMERS**," filed with the United States Patent and Trademark Office as follows:

Application No.	Filing Date
15/970,791	May 3, 2018

; and

WHEREAS, **THE BROAD INSTITUTE, INC.**, having a principal place of business at 415 Main Street, Cambridge, Massachusetts 02142, and the **MASSACHUSETTS INSTITUTE OF TECHNOLOGY**, having a principal place of business at 77 Massachusetts Avenue, Cambridge, Massachusetts 02139, are desirous of acquiring an interest in the same; and


NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which I hereby acknowledge, I, **AVIV REGEV**, *by these presents, do sell, assign, and transfer, for myself and as agent for the Howard Hughes Medical Institute, unto said Assignees* **THE BROAD INSTITUTE, INC.** and the **MASSACHUSETTS INSTITUTE OF TECHNOLOGY**, my full, exclusive, and entire right, title, and interest in and to said application, in and to any divisions, continuations, reexaminations, and reissues thereof, and in and to all inventions and improvements disclosed and described in said applications, preparatory to obtaining Letters Patent of the United States therefor; and we hereby request the Director of the U.S. Patent and Trademark Office to issue any and all Letters Patent of the United States resulting from said applications, or from a division, continuation, reexamination, or reissue thereof, to **THE BROAD INSTITUTE, INC.** and the **MASSACHUSETTS INSTITUTE OF TECHNOLOGY**, for their interest and for the use and benefit of **THE BROAD INSTITUTE, INC.** and the **MASSACHUSETTS INSTITUTE OF TECHNOLOGY**, as assignees, and their assigns and legal representatives;

For the same consideration, I, by these presents, do sell, assign, and transfer to **THE BROAD INSTITUTE, INC.** and the **MASSACHUSETTS INSTITUTE OF TECHNOLOGY**, my full, exclusive, and entire right, title, and interest in and to any foreign application or

applications corresponding to said application, in whole or in part, in countries other than the United States, in and to any Letters Patent and similar protective rights granted on said foreign applications, and in and to the right to claim any applicable priority rights arising from or required for said foreign applications under the terms of any applicable conventions, treaties, statutes, or regulations; said foreign applications to be filed and issued in the name of **THE BROAD INSTITUTE, INC.** and the **MASSACHUSETTS INSTITUTE OF TECHNOLOGY**, or their designees insofar as permitted by applicable law;

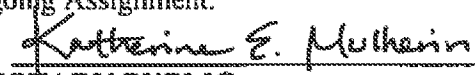
AND, for the same consideration, I agree to sign all lawful papers, execute all division, continuing, reexamination, reissue, and other applications, make all assignments and rightful oaths, and generally do everything possible to aid **THE BROAD INSTITUTE, INC.** and the **MASSACHUSETTS INSTITUTE OF TECHNOLOGY**, their successors, assigns, and nominees to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

In testimony whereof, I hereunto set my hand and seal the day and year opposite my respective signature.

  
**AVIV REGEV**  
for myself and as agent of Howard Hughes  
Medical Institute

COMMONWEALTH OF MASSACHUSETTS  
COUNTY OF MIDDLESEX

Before me, a Notary Public in and for the aforementioned state, on this 20<sup>th</sup>  
day of June, 2018, personally appeared **AVIV REGEV**, who, being duly  
sworn, signed and acknowledged the foregoing Assignment.

  
NOTARY PUBLIC

My Commission Expires: 7-12-24

