PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GEORGE M. CHURCH	06/28/2018
EVAN R. DAUGHARTHY	06/28/2018
JEHYUK LEE	06/26/2018
BENJAMIN W. PRUITT	06/28/2018
RICHARD C. TERRY	06/28/2018

RECEIVING PARTY DATA

Name:	President and Fellows of Harvard College
Street Address:	17 Quincy Street
City:	Cambridge
State/Country:	MASSACHUSETTS
Postal Code:	02138

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16386337

CORRESPONDENCE DATA

Fax Number: (617)495-9568

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) 495-3067

Email: siobhan_murphy@harvard.edu

Correspondent Name: KAREN SINCLAIR

Address Line 1: 1350 MASSACHUSETTS AVE

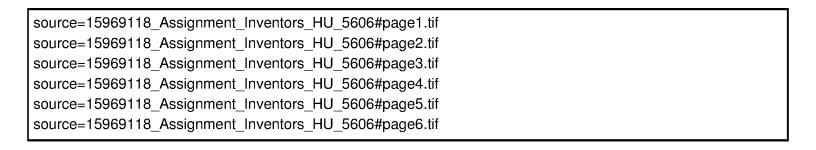
Address Line 2: HARVARD UNIVERSITY, OFFICE OF TECH. DEV.

Address Line 4: CAMBRIDGE, MASSACHUSETTS 02138

NAME OF SUBMITTER: KAREN SINCLAIR SIGNATURE: /K.S./ DATE SIGNED: 09/04/2019	ATTORNEY DOCKET NUMBER:	5606
	NAME OF SUBMITTER:	KAREN SINCLAIR
DATE SIGNED: 09/04/2019	SIGNATURE:	/K.S./
00/0 1/2010	DATE SIGNED:	09/04/2019

Total Attachments: 6

PATENT REEL: 050257 FRAME: 0388



PATENT REEL: 050257 FRAME: 0389

ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assigns to:

President and Fellows of Harvard College

of CAMBRIDGE, MA

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in U.S. Application Serial Number 15/969,118 filed May 2, 2018 (Attorney Docket No. 010498.01089\US) entitled:

Method and Apparatus for Volumetric Imaging of a Three-Dimensional Nucleic Acid Containing Matrix

and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, including all continuations, continuations-in-part, and divisions on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assign to said assignee the priority right provided by the International Convention.

The undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, if not already present.

The undersigned warrants to be the owner of the entire right, title and interest in said invention or improvements herein assigned and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said

Assignment of Rights to Invention

Attorney Docket No. 010498.01089\US

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considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

Date:	(month/day/year)	Evan R. Daugharthy
Date:	(month/day/year)	Richard C. Terry
Date:	(month/day/year)	Je-Hyuk Lee
Date: .	(month/day/year)	George M. Church
Date: .	6 26 16 (month/day/year)	Benjamin W. Pruitt

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Date:		
	(month/day/year)	Evan R. Daugharthy
Date:		
	(month/day/year)	Richard C. Terry
Date:	6/26/2018	
	(month/day/year)	Je-Hyuk Lee
Phitos		
Date:	(month/day/year)	George M. Church
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Date:		
	(month/day/year)	Benjamin W. Pruitt

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PATENT

REEL: 050257 FRAME: 0394

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Date:	ANTICOLOGICA CONTRACTOR CONTRACTO	
	(month/day/year)	Evan R. Daugharthy
Date:		
	(month/day/year)	Richard C. Terry
Date:	3000.10	
	(month/day/year)	Je-Hyuk Lee
Date:	<u> </u>	the cut
	(month/day/year)	George M. Church
Date:		<u> </u>
	(month/day/year)	Benjamin W. Pruitt

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