

## 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>
MICHAEL T. KUSNER	01/11/2018
SUNDARESH BRAHMASANDRA	01/22/2018
JEFFREY WILLIAMS	01/11/2018
ROBERT JAEKEL	03/05/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	NEUMODX MOLECULAR, INC.
<b>Street Address:</b>	1250 EISENHOWER PL
<b>City:</b>	ANN ARBOR
<b>State/Country:</b>	MICHIGAN
<b>Postal Code:</b>	48108
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15808183
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>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.</i>	
<b>Phone:</b>	888-775-9990
<b>Email:</b>	docketing@schox.com
<b>Correspondent Name:</b>	SCHOX PLC
<b>Address Line 1:</b>	500 3RD STREET, SUITE 215
<b>Address Line 4:</b>	SAN FRANCISCO, CALIFORNIA 94107
<b>ATTORNEY DOCKET NUMBER:</b>	MSCO-P07-US
<b>NAME OF SUBMITTER:</b>	KRISTA THOMPSON
<b>SIGNATURE:</b>	/Krista Thompson/
<b>DATE SIGNED:</b>	03/20/2018
This document serves as an Oath/Declaration (37 CFR 1.63).	
<b>Total Attachments: 4</b>	
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### DECLARATION AND ASSIGNMENT

This combined Declaration and Assignment is in relation to the patent application entitled MICROFLUIDIC CARTRIDGE FOR PROCESSING AND DETECTING NUCLEIC ACIDS attorney docket MSCO-PO7-US which was filed on 09-NOV-2017 and given application number 15/808,183.

As the below named inventor, I hereby declare that:

- I have reviewed and understand the contents and the claims of the patent application.
- I acknowledge the duty to disclose all information known to me to be material to the patentability of the claims of the patent application.
- I believe that I am the original inventor, or an original joint inventor, of a claimed invention in the patent application.
- The patent application was made or authorized to be made by me.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than (5) years, or both.

WHEREAS, NeuMoDx Molecular, Inc. ("the assignee"), a state of Delaware corporation located at 1250 Eisenhower Pl, Ann Arbor, Michigan 48108 is desirous of acquiring an exclusive right to the claimed invention.

For valuable consideration that I acknowledge, I hereby sell and assign to the assignee the full and exclusive right and title to the invention, to all patent applications for the invention in the United States and in all other countries, and to all patents issued on the invention in the United States and in all other countries; and I hereby request the Director of the United States Patent and Trademark Office to issue all patents on the invention to the assignee.

Executed by:

Name	Signature	Date
Michael T. Kusner	 <small>Michael T. Kusner (Jan 11, 2018)</small>	Jan 11, 2018

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Executed by:

Name	Signature	Date
Sundaresh Brahmasandra	 <small>Sundaresh Brahmasandra (Jan 22, 2018)</small>	Jan 22, 2018

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Executed by:

Name	Signature	Date
Jeffrey Williams	 Jeffrey Williams (Jan 11, 2018)	Jan 11, 2018

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Executed by:

Name	Signature	Date
Robert Jaekel	 <small>Robert W. Jaekel (Mar 5, 2018)</small>	Mar 5, 2018