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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GERALD J. WALLWEBER	03/17/2017

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16080428

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NAME OF SUBMITTER:	CATHERINE A. ANDERSON	
SIGNATURE:	/Catherine A. Anderson/	
DATE SIGNED:	09/09/2019	

Total Attachments: 2

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PATENT 505660369 REEL: 050305 FRAME: 0817

ASSIGNMENT OF PATENT APPLICATION

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

Gerald J. Wallweber of 320 Cutter Street, Foster City, CA 94404

("the Inventor" or "the Assignor") do hereby sell, assign, and transfer to Laboratory Corporation of America Holdings, a corporation of the State of North Carolina, having its principal place of business at 358 South Main Street, Burlington, NC 27215 ("the Assignee"), and the Assignee's successors and assigns, all right, title, and interest for all countries in and to the patent application entitled

METHODS OF ASSESSING PROTEIN INTERACTIONS

identified International Patent Application No. PCT/US17/22566, filed March 15, 2017, (referred to as "the Application"), and in and to any and all inventions disclosed in the Application ("the Invention") and all nonprovisional applications for United States Patent, including divisional, continuing, substitute, renewal, and reissue thereof, and all other applications for United States Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on one or more of the Inventions, and in and to all original and reissued patents or related foreign documents that have been or shall be issued on one or more of the Inventions.

I, the Assignor, in accordance with this assignment, authorize, and request the Commissioner for Patents of the United States to issue to the Assignee or the Assignee's successors and assigns, in accordance with this assignment, any and all United States Letters Patents that claim or disclose one or more of the Inventions.

I, the Assignor, further agree, for good and valuable consideration, the receipt of which is hereby acknowledged, that the Assignee or the Assignee's successors and assigns may apply for and receive foreign Letters Patents or similar such rights and, in doing so, may make a claim of priority to the Application under the provisions of any bilateral or multilateral treaty or international agreement, including but not limited to, the International Convention of 1883 and later modifications thereof ("the Paris Convention"), the Patent Cooperation Treaty, the European Patent Convention, the Eurasian Patent Convention, the agreement(s) of the African Regional Intellectual Property Organization, the agreement(s) of the Organisation Africaine de la Propriete Intellectuelle, and the agreement(s) of the Cooperation Council for the Arab States of the Gulf; and that, when requested, without charge to the Assignee or the Assignee's successors and assigns, to carry out in good faith the intent and purpose of this assignment, the Inventors, or their executors or administrators, will, for the United States and any and all foreign countries: (i) execute any and all documents related to any application for patent in the United States or a foreign country, where such application discloses one or more of the Inventions; (ii) execute any and all oaths, declarations, assignments, confirmatory assignments, powers of attorney and other papers concerning one or more of the Inventions and any and all patent applications thereon, whether in the United States or a foreign country; and (iii) perform other such acts, at the request of the Assignee or the Assignee's successors and assigns, to obtain or maintain any and all patents or related property rights in the United States or any foreign country on one or more of the Inventions or any improvements thereto and to vest title thereto in the Assignee or the Assignee's successors and assigns.

Assignment of Patent Application Application No. PCT/US17/22566 Page 1 of 2 In testimony whereof, I, the Assignor, have signed my name below on the date indicated. By such signature, I, the Assignor, acknowledge that I am of sound mind and health, that I have read and understood all terms recited above, and that I am signing this of my own free will for the purposes stated herein.

Gerald J. Wallweber

Date

SIGNATURE WITNESSED BY

Name of Witness (Printed)

Signature of Witness

Pata Witnessed

SIGNATURE WITNESSED BY

Name of Witness (Printed)

Signature of Witness

Date Witnessed

Assignment of Patent Application Application No. PCT/US17/22566 Page 2 of 2

> PATENT REEL: 050305 FRAME: 0819