## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
SURENDER KHURANA	05/05/2020

## **RECEIVING PARTY DATA**

Name:	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES
Street Address:	10903 NEW HAMPSHIRE AVENUE, WO1, ROOM 4213
Internal Address:	FOOD AND DRUG ADMINISTRATION, TECHNOLOGY TRANSFER PROGRAM
City:	SILVER SPRING
State/Country:	MARYLAND
Postal Code:	20993

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16831525

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	9531-104225-02	
NAME OF SUBMITTER:	JODI L. CONNOLLY	
SIGNATURE:	/Jodi L. Connolly/	
DATE SIGNED:	06/04/2020	

## **Total Attachments: 2**

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PATENT REEL: 052844 FRAME: 0210

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# ASSIGNMENT FOR FDA INVENTIONS AIA (FDA CO-INVENTORS ONLY)

WHEREAS, I, Surender Khurana, an employee of the Food and Drug Administration, am employed by a component of the United States Department of Health and Human Services having an address at the Food and Drug Administration, Technology Transfer Program, 10903 New Hampshire Avenue, WO1, Room 4213, Silver Spring, MD 20993, and have made certain inventions as described and claimed in:

- U.S. Provisional Patent Application No. 62/823,834, filed on March 26, 2019, entitled "METHODS FOR DETECTION OF FLAVIVIRUS ANTIBODIES," and
- U.S. Patent Application No. 16/831,525, filed on March 26, 2020, entitled "METHODS FOR DETECTION OF FLAVIVIRUS ANTIBODIES,"

both of which applications are collectively referred to herein as "The Patent Applications"; and

WHEREAS, I am the inventor named in The Patent Applications; and

WHEREAS, the inventions described and claimed in The Patent Applications were made under conditions such as to entitle THE UNITED STATES OF AMERICA, as represented by the Secretary, Department of Health and Human Services [hereinafter THE GOVERNMENT] under Executive Order 10096 and its amendments, 35 U.S.C. §§200-201, §§206-207, and §210 and 37 C.F.R. Part 501 to the entire right, title, and interest in such inventions; and

WHEREAS, THE GOVERNMENT is desirous of acquiring all domestic and foreign right, title, and interest in the inventions described and claimed in The Patent Application(s);

**NOW, THEREFORE**, having the legal obligation to assign my right, title and interest in the inventions described and claimed in **The Patent Applications** to **THE GOVERNMENT**, having a place of business at the Food and Drug Administration, Technology Transfer Program, 10903 New Hampshire Avenue, WO1, Room 4213, Silver Spring, MD 20993, and for consideration, the receipt and sufficiency of which are hereby acknowledged, I hereby assign and transfer to **THE GOVERNMENT**:

the entire right, title, and interest in and to any and all inventions described and claimed in **The Patent Applications** and any and all Letters Patent which may be granted thereon, and any and all continuations, divisions, reissues or extensions thereof; and

all rights to claim priority on the basis of **The Patent Applications** including but not limited to applications filed through the provisions of the Patent Cooperation Treaty ("PCT Applications"); and

all applications for Letters Patent that may be filed for any and all inventions described and claimed in **The Patent Applications** that may be filed in any foreign country and all Letters

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Patent that may be granted thereon in any foreign country and all extensions, renewals, and reissues thereof; and

any and all such Letters Patent as may be granted in the United States or any foreign country to be held by **THE GOVERNMENT** to the end of the term for which the same would have been held by the inventor had this assignment not been made.

I further agree to make, execute, and deliver to **THE GOVERNMENT**, upon request, any and all papers, documents, affidavits, or other instruments that may be necessary in the prosecution of any application or applications for improvements or reissues of Letters Patent, and to assist **THE GOVERNMENT** in every way as may be requested in protecting said invention.

**IN WITNESS WHEREOF** we subscribe our hands and seals on the dates shown below:

Inventor: Surender Khurana	. 10.0
DateNay 5, 2020	of 05/10
	Inventor Signature
County of	
State of	
Subscribed and sworn to before me this	day of
Seal	
	Notary Signature:
	Notary Public for the State of:
	My Commission Expires:

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REEL: 052844 FRAME: 0212