## 507000819 11/30/2021

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
PEI-YONG SHI	06/25/2019

### **RECEIVING PARTY DATA**

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

Property Type	Number
Application Number:	17537039

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DATE SIGNED:	11/30/2021	

**Total Attachments: 3** 

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PATENT 507000819 REEL: 058243 FRAME: 0454

# ASSIGNMENT AND DECLARATION

WHEREAS, L.

**Pei-Yong SHI.** a citizen of the United States, with a mailing address of: 47 Colony Park Circle, Galveston, TX 77551, (referred to herein as the "Inventor"), have invented certain new and useful improvements in.

### METHOD AND KIT FOR DETECTION OF ANTI-ZIKA VIRUS ANTIBODIES

for which an application for Letters Patent of the United States, No. 16/435,787, was filed on **June 10, 2019**, which is a continuation of U.S. Application No. 15/812,174, filed on November 14, 2017, which is a Non-Provisional U.S. Filing, perfecting U.S. Provisional Application No. 62/421,694, filed November 14, 2016; and U.S. Provisional Patent Application No. 62/438,681, filed December 23, 2016 (collectively, the "APPLICATIONS"), and

WHEREAS, THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM (ASSIGNEE), having offices at The Office of Technology Transfer, 301 University Boulevard, Galveston, TX 77555, is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said APPLICATIONS, and

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I, the said inventor have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said improvements, and the said APPLICATIONS - including the right to claim priority to said APPLICATIONS - all divisions, renewals, continuations, and continuations-in-part thereof, and all Letters Patent which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, or in the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States, or in the United States, including pursuant to any international conventions, treaties, or agreements, and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND I HEREBY further covenant and agree that I will communicate to **THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM**, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in

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PATENT REEL: 058243 FRAME: 0455 any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in the United States;

AND I HEREBY grant Heslin Rothenberg Farley & Mesiti, P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

AND I HEREBY, as the above named inventor, declare that the above-identified applications were made or authorized to be made by me;

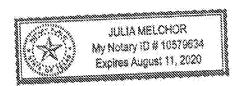
AND I HEREBY, as the above named inventor, declare that I believe that I am the original inventor of a claimed invention in the above-identified application;

AND 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 five (5) years, or both.

IN TESTIMONY WHEREOF, Inventor has caused this Agreement to be duly executed.

IN TESTIMONY WHEREOF, I here	eunto set my hand and seal this <u>25</u> day of
<u>I was</u> 2019.	
	Deltas !
	Pci-Yong SHI

On this 25day of 1000. 2019, before me personally came **Pei-Yong SHI** to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he/she acknowledged the same to be his/her free act and deed.



Juin K. Melel