

## 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>
CLIFFORD M. SNAPPER	12/13/2019
XINLE CUI	09/20/2019
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<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16480098
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<b>ATTORNEY DOCKET NUMBER:</b>	HMJ-153-US
<b>NAME OF SUBMITTER:</b>	SHULING LAU WILLIAMS
<b>SIGNATURE:</b>	/Shuling Lau Williams/
<b>DATE SIGNED:</b>	12/16/2019
<b>Total Attachments: 3</b>	
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**ASSIGNMENT**

WHEREAS I, the below named inventor, (hereinafter referred to as Assignor), have made an invention entitled:

**Vaccine Compositions of Herpesvirus Envelope Protein Combinations to Induce Immune Response**

as described in U.S. Patent Application No. 16/480,098, filed on July 23, 2019, and in the International PCT Application No. PCT/US2018/015459, filed on January 26, 2018 claiming priority to U.S. Provisional Application No. 62/451,396, filed on January 27, 2017, now abandoned, and all corresponding National Stage Applications; and

WHEREAS, the **UNIFORMED SERVICES UNIVERSITY OF THE HEALTH SCIENCES**, an institution of higher learning within the Department of Defense, a United States Government Agency, whose post office address is 4301 Jones Bridge Road, Bethesda, Maryland (hereinafter referred to as "Assignee"), desires to secure the right, title, and interest in and to this invention in all countries throughout the world, and in and to any and all applications for United States Letters Patent on this invention and the Letters Patent to be issued upon said application;

NOW THEREFORE, be it known that for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I, as Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my entire right, title, and interest in and to this invention, and all applications, divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, including all reissues thereof; and all rights to claim priority on the basis of such application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country, and all Letters Patent which may be granted on this invention in any foreign country, and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

AND, I HEREBY further covenant and agree that I will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention, it

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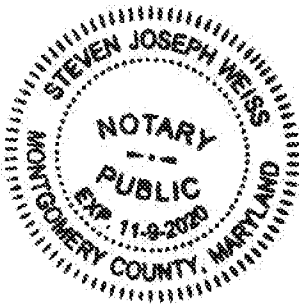
being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I have hereunto set my hand.

STATE OF MARYLAND, COUNTY OF MONTGOMERY, SS.

James (Xinle) Cui  
USU - (PAT) Pathology  
4301 Jones Bridge Road  
Bethesda, MD 20814

[Signature] 9/20/2019  
SIGNATURE DATE



Subscribed and sworn to before me this  
20 day of September, 2019

[Signature] Steven Weiss  
Notary Public

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being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I have hereunto set my hand.

STATE OF Maryland, COUNTY OF Montgomery, SS.

Clifford Snapper  
USU - (PAT) Pathology  
4301 Jones Bridge Road  
Bethesda, MD 20814

Clifford Snapper 12/13/2019  
SIGNATURE DATE

Subscribed and sworn to before me this  
13 day of December, 2019

[Signature]  
Notary Public

