## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

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

Property Type	Number	
Application Number:	17229001	

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ATTORNEY DOCKET NUMBER:	P100251US04	
NAME OF SUBMITTER:	MEREDITH NORIEGA	
SIGNATURE:	/MEREDITH NORIEGA/	
DATE SIGNED:	04/23/2021	

### **Total Attachments: 4**

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> **PATENT** REEL: 056022 FRAME: 0545 506626587

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PATENT REEL: 056022 FRAME: 0546

# ASSIGNMENT (Joint Inventors)

I am one of the persons identified as an inventor and who has contributed to a new and useful invention (the "Invention") described in the provisional, utility, or design United States patent application and/or the patent application filed under the Patent Cooperation Treaty, as identified below. These patent application(s) are identified as follows:

Filing Country	Serial Number	Filing Date				
VACCINES COMPRISING MUTANT ATTENUATED INFLUENZA VIRUSES						
UNITED STATES	61/316564	March 23, 2010				
VACCINES COMPRISING MUTANT ATTENUATED INFLUENZA VIRUSES						
UNITED STATES	13/070110	March 23, 2011				
VACCINES COMPRISING MUTANT ATTENUATED INFLUENZA VIRUSES						
UNITED STATES	17/229001	April 13, 2021				
	MUTANT ATTENUATED UNITED STATES  MUTANT ATTENUATED UNITED STATES  MUTANT ATTENUATED	MUTANT ATTENUATED INFLUENZA VIRUSES UNITED STATES 61/316564  MUTANT ATTENUATED INFLUENZA VIRUSES UNITED STATES 13/070110  MUTANT ATTENUATED INFLUENZA VIRUSES				

For good and valuable consideration, the receipt of which I hereby acknowledge, I do hereby sell, assign, and transfer to the Wisconsin Alumni Research Foundation ("WARF"), a non-stock, non-profit, Wisconsin corporation, and to its legal representatives, successors and assigns, my entire right, title and interest in and to the Invention and to all United States provisional, utility, and design applications as well as foreign patents or patent applications any of which cover all or part of the Invention. WARF shall hold such right, title and interest as fully and completely as they would have been held by me had this assignment and sale not been made.

I further agree, upon WARF's request, to execute any documents, including any separate assignments, declarations or other legal documents, that WARF may find necessary or desirable in its exercise of the right, title and interest assigned above. I further agree to communicate to WARF any facts relating either to the Invention or to any of the patent or patent applications based on the Invention that might be useful to WARF and to testify about any such facts in any interferences or litigation, if requested by WARF to do so. I shall do the above acts without additional compensation but at no expense to me.

Should the application number of any of the patent applications referenced above be unavailable the date that I execute this document, WARF is authorized by me to insert the application number and filing dates of these patent applications into this document. WARF is also specifically authorized to record this document as evidence of my assignment to WARF of any subsequent United States patent application claiming priority from any of the above identified patent applications.

Ref: P100251US04 Wisconsin Alumni Research Foundation

> PATENT REEL: 056022 FRAME: 0547

**ASSIGNMENT** 

Ref: P100251US01

Wisconsin Alumni Research Foundation

App.#: 61/316564, Filed: March 23, 2010

ASSIGNMENT

Ref: P100251US01

Wisconsin Alumni Research Foundation

Inventor:

Tokiko Watanabe
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Madison, WI 53719 usa

State of Wisconsin
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)ss.
County of Dane

On this day of 44444, 20 0 before me personally appeared Tokiko Watanabe, known to me to be the person identified above as the "Inventor," who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth.

SEAL

Notary Public

My Commission expires:

MMM 9, MM

PATENT REEL: 056022 FRAME: 0550

RECORDED: 04/23/2021

ASSIGNMENT

Ref: P100251US01

Wisconsin Alumni Research Foundation

App.#: 61/316564, Filed: March 23, 2010