

## 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>
MICHAEL COX	02/25/2014
TAYLA OLSEN	07/25/2014
ANGELA GRUBER	02/09/2017
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15455255
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<b>ATTORNEY DOCKET NUMBER:</b>	P130114US03
<b>NAME OF SUBMITTER:</b>	MEREDITH NORIEGA
<b>SIGNATURE:</b>	/Meredith Noriega/
<b>DATE SIGNED:</b>	04/04/2017
<b>Total Attachments: 4</b>	
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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 or utility 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 Type	Filing Country	Serial Number	Filing Date
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IMPROVED REF NUCLEASE FOR SITE-SPECIFIC REF-MEDIATED DNA CLEAVAGE			
PRV	UNITED STATES	61/856667	July 20, 2013

IMPROVED REF NUCLEASE FOR SITE-SPECIFIC REF-MEDIATED DNA CLEAVAGE			
PAT	UNITED STATES	14/336828	July 21, 2014

IMPROVED REF NUCLEASE FOR SITE SPECIFIC REF-MEDIATED DNA CLEAVAGE			
DIV	UNITED STATES	15/455255	March 10, 2017

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 and utility 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.

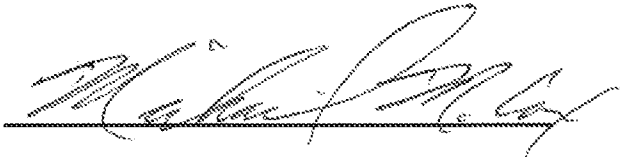
Ref: P130114US03  
Wisconsin Alumni Research Foundation

ASSIGNMENT

Wisconsin Alumni Research Foundation

Ref: P130114US02

App.#: 14/336828, Filed: July 21, 2014

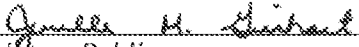
Inventor: 

Date: 7/25/14

Michael Cox  
1000 Glenway Road  
Oregon, WI 53575

State of Wisconsin )  
                                  )ss.  
County of Dane        )

On this 25<sup>th</sup> day of July, 2014 before me personally appeared Michael Cox, 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: August 19<sup>th</sup>, 2016

ASSIGNMENT

Wisconsin Alumni Research Foundation

Ref: P130114US02

App #: 14/336828, Filed: July 21, 2014

Inventor: Tayla Olsen

Date: 7-25-14

~~Tayla Olsen  
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State of Wisconsin )  
  )ss.  
County of Dane        )

On this 25<sup>th</sup> day of July, 2014 before me personally appeared Tayla Olsen, 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

Amelia M. Simard  
Notary Public

My Commission expires: August 14<sup>th</sup>, 2016

ASSIGNMENT

Wisconsin Alumni Research Foundation

Ref: P130114US02

App.#: 14/336828, Filed: July 21, 2014

Inventor: Angela J Gruber

Date: 2.9.17

Angela Gruber  
4721 Yellowstone Drive  
Auburndale, WI 54412

State of Wisconsin )  
                                  )ss.  
County of Wood        )

On this 9th day of February, 2017 before me personally appeared Angela Gruber, 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

Sandra J Pan  
Notary Public

My Commission expires: 3/20/20