

## PATENT ASSIGNMENT

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| SUBMISSION TYPE:                                                                     | NEW ASSIGNMENT                                                    |
| NATURE OF CONVEYANCE:                                                                | ASSIGNMENT                                                        |
| CONVEYING PARTY DATA                                                                 |                                                                   |
| Name                                                                                 | Execution Date                                                    |
| Nancy Maizels                                                                        | 04/02/2013                                                        |
| RECEIVING PARTY DATA                                                                 |                                                                   |
| Name:                                                                                | University of Washington Through Its Center for Commercialization |
| Street Address:                                                                      | 4311 11th Avenue Northeast                                        |
| Internal Address:                                                                    | Suite 500                                                         |
| City:                                                                                | Seattle                                                           |
| State/Country:                                                                       | WASHINGTON                                                        |
| Postal Code:                                                                         | 98105                                                             |
| PROPERTY NUMBERS Total: 2                                                            |                                                                   |
| Property Type                                                                        | Number                                                            |
| Application Number:                                                                  | 13802255                                                          |
| PCT Number:                                                                          | US2013031036                                                      |
| CORRESPONDENCE DATA                                                                  |                                                                   |
| Fax Number:                                                                          | 2066826031                                                        |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> |                                                                   |
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| Correspondent Name:                                                                  | Stephen J. Rosenman, Ph.D.                                        |
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| ATTORNEY DOCKET NUMBER:                                                              | 980087.402                                                        |
| NAME OF SUBMITTER:                                                                   | Stephen J. Rosenman, Ph.D.                                        |
| Signature:                                                                           | /Stephen J. Rosenman/                                             |

Date:

08/16/2013

Total Attachments: 2

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## ASSIGNMENT

WHEREAS, I, Nancy Maizels (hereinafter referred to as ASSIGNOR), having a mailing address of 2303 22<sup>nd</sup> Avenue East, Seattle, Washington 98112, am a joint inventor of an invention entitled "COMPOSITION AND METHOD FOR DIVERSIFICATION OF TARGET SEQUENCES," as described and claimed in the specification for which an application for United States letters patent was filed on March 13, 2013, and assigned Application No. 13/802,255; and for which an application was filed on March 13, 2013 with the U.S. Receiving Office of the PCT and assigned Application No. PCT/US2013/031036;

WHEREAS, University of Washington Through Its Center for Commercialization (hereinafter referred to as ASSIGNEE), having a place of business at 4311 11<sup>th</sup> Avenue Northeast, Suite 500, Seattle, Washington 98105, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions including any extensions or adjustments in term thereof and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, transfer and sale not been made. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

This assignment is made effective as of March 12, 2013.

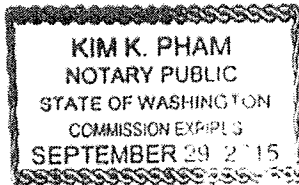
4/2/13  
Date

Nancy Maizels  
Nancy Maizels

State of Washington)  
County of King)

ss.

I certify that I know or have satisfactory evidence that Nancy Maizels is the person who appeared before me, and said person acknowledged that she signed this instrument and acknowledged it to be her free and voluntary act for the uses and purposes mentioned in the instrument.



Dated April 03, 2013

Signature of Notary Public Kim K. Pham

Printed Name KIM K PHAM

My appointment expires 09/29/2015