

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE				
CONVEYING PARTY DATA					
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>The Pennsylvania State University</td> <td>01/23/2013</td> </tr> </tbody> </table>		Name	Execution Date	The Pennsylvania State University	01/23/2013
Name	Execution Date				
The Pennsylvania State University	01/23/2013				
RECEIVING PARTY DATA					
Name:	National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government				
Street Address:	NIH Division of Extramural Inventions and Technology Resources (DEITR)				
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City:	Bethesda				
State/Country:	MARYLAND				
Postal Code:	20892-7980				
PROPERTY NUMBERS Total: 1					
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13722497</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13722497
Property Type	Number				
Application Number:	13722497				
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Total Attachments: 1 source=13722497,LAB,01-25-2013#page1.tif					

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Invention Title: Methods for Nucleic Acid Manipulation

Inventor(s): Stephen Benkovic, Frank Salinas

U.S. Filing/Issue Date: 12/20/2012

Patent or Application Serial No.: 13/722,497

Grant/Contract Number(s): NIH GM013306

Foreign Applications filed/intended in (countries): \_\_\_\_\_

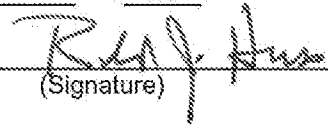
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Signed this 23rd day of January, 20 13.

By Ronald J. Huss  
(Institutional Business Official)

  
(Signature)

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