

## PATENT ASSIGNMENT COVER SHEET

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| <b>SUBMISSION TYPE:</b>                                                                                                                                                                         | NEW ASSIGNMENT                                                                                       |
| <b>NATURE OF CONVEYANCE:</b>                                                                                                                                                                    | EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE                                                           |
| <b>CONVEYING PARTY DATA</b>                                                                                                                                                                     |                                                                                                      |
| <b>Name</b>                                                                                                                                                                                     | <b>Execution Date</b>                                                                                |
| ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI                                                                                                                                                         | 06/20/2014                                                                                           |
| <b>RECEIVING PARTY DATA</b>                                                                                                                                                                     |                                                                                                      |
| <b>Name:</b>                                                                                                                                                                                    | National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government |
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| <b>State/Country:</b>                                                                                                                                                                           | MARYLAND                                                                                             |
| <b>Postal Code:</b>                                                                                                                                                                             | 20892-7980                                                                                           |
| <b>PROPERTY NUMBERS Total: 1</b>                                                                                                                                                                |                                                                                                      |
| <b>Property Type</b>                                                                                                                                                                            | <b>Number</b>                                                                                        |
| Application Number:                                                                                                                                                                             | 13585554                                                                                             |
| <b>CORRESPONDENCE DATA</b>                                                                                                                                                                      |                                                                                                      |
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| <b>NAME OF SUBMITTER:</b>                                                                                                                                                                       | DIRECTOR, DEITR, NIH                                                                                 |
| <b>SIGNATURE:</b>                                                                                                                                                                               | /Director, DEITR, NIH/                                                                               |
| <b>DATE SIGNED:</b>                                                                                                                                                                             | 09/05/2014                                                                                           |
| <b>Total Attachments: 1</b>                                                                                                                                                                     |                                                                                                      |
| source=13585554,LAB,09-05-2014#page1.tif                                                                                                                                                        |                                                                                                      |

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Invention Title: Embedded Chimeric Peptide Nucleic Acids and Uses Thereof

Inventor(s): James Bieker

U.S. Filing/Issue Date: 08/14/2012

Patent or Application Serial No.: 13/585,554

Grant/Contract Number(s): HL073437

Foreign Applications filed/intended in (countries):

The invention identified above is a Subject Invention under **35 U.S.C. 200, et seq.**, and the Standard Patent Rights clause at **37 CFR 401.14, FAR 52.227-11** or **FAR 52.227-12** (if applicable) which are included among the terms of the above identified grant or contract award from the United State Government. This document is confirmatory of:

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Signed this 6/20/2014

By Sybill Lombillo, Ph. D., J.D.  
(Institutional Business Official)

  
(Signature)

Title Director, Intellectual Property and Asset Development

For ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI  
(Grantee/Contractor Organization)

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UNITED STATES  
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