

## PATENT ASSIGNMENT COVER SHEET

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<b>NATURE OF CONVEYANCE:</b>	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE
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<b>Name</b>	<b>Execution Date</b>
UNIVERSITY OF PENNSYLVANIA	02/18/2015
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<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>PROPERTY NUMBERS Total: 1</b>	
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Application Number:	14456302
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<b>DATE SIGNED:</b>	03/06/2015
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Invention Title: RNA containing modified nucleosides and methods of use thereof

Inventor(s): Katalin Kariko, Drew Weissman

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Patent or Application Serial No.: 14/456,302

Grant/Contract Number(s): AI050484, AI060505, DE014825

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 18<sup>th</sup> day of February, 2015.

By Kathryn A. Donohue  
(Institutional Business Official)  
Director, Legal Affairs

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(Signature)

Title \_\_\_\_\_

For UNIVERSITY OF PENNSYLVANIA

(Grantee/Contractor Organization)

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