

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3582833

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE
CONVEYING PARTY DATA	
Name	Execution Date
MASSACHUSETTS GENERAL HOSPITAL	10/21/2015
RECEIVING PARTY DATA	
Name:	National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14775930
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Total Attachments: 1	
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Invention Title: Using Truncated Guide RNAS (TRU-GRNAS) To Increase Specificity For RNA-Guided Genome Editing

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U.S. Filing/Issue Date: 09/14/2015

Patent or Application Serial No.: 14/775,930

Grant/Contract Number(s): GM105378, GM088040, HG005550, AR063070, GM105189, W911NF-11-2-0056

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 States Government. This document is confirmatory of:

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Signed this October day of 21, 2015.

By Niki Petridis (Institutional Business Official) [Signature] (Signature)

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