PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3026167

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE	

CONVEYING PARTY DATA

Name	Execution Date
BROAD INSTITUTE, INC.	08/06/2014

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)	
Internal Address:	I Address: 6705 Rockledge Drive, Suite 310, MSC 7980	
City:	Bethesda	
State/Country:	MARYLAND	
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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14054414	

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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NAME OF SUBMITTER:DIRECTOR, DEITR, NIHSIGNATURE:/Director, DEITR, NIH/DATE SIGNED:09/17/2014

Total Attachments: 1

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PATENT 502979567 REEL: 033763 FRAME: 0430

License to the United States Government

At 7 Cambridge Center Cambridge, MA 02142 UNITED STATES

(Business Address)

RECORDED: 09/17/2014

Sign	and submit the executed docum	ent to the appropriate funding agen	cy (e.g. upload in iEdison).	
Inve	ention Title: CRISPR-Cas Sy	stems and Methods for Al	tering Expressions of Gene P	roducts
Inve	entor(s): Feng Zhang			
u.s	. Filing/Issue Date:10/15/20	013		
		4/054,414		
Gra	nt/Contract Number(s): MH10	0706, NS073124, OD009552		
Fore	eign Applications filed/intende	d in (countries):		
at 3	7 CFR 401.14, FAR 52.227-	11 or FAR 52.227-12 (if applica	S.C. 200, et seq., and the Standard Pa able) which are included among the t iment. This document is confirmatory	erms of the above
	United States the invention continuations in part, and in a	described in any patent applicany and all patents and re-issues the Government by reason of the	ense to practice or have practiced for cation and in any and all divisions, on a granted thereon throughout the world above identified grant/contract award	continuations, and i; and
	Government is hereby grar lication.	ited an irrevocable power to ir	nspect and make copies of the above	e-identified patent
Sigr	ned this 6th	day of August	, 20	
Ву	Ellen Law	,		
	(Institutional Business		(Signaturé)	
Title	Director, Intellectual Prop	perty Counsel		
For	BROAD INSTITUTE, INC. (Grantee/Contracto	or Organization)		
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PATENT REEL: 033763 FRAME: 0431