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PATENT ASSIGNMENT COVER SHEET

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

CONVEYING PARTY DATA

Name	Execution Date	
UNIVERSITY OF IOWA	09/30/2013	

RECEIVING PARTY DATA

iliname:	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:	6705 Rockledge Drive, Suite 310, MSC 7980
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State/Country:	MARYLAND
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PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	8524879

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Date:	10/30/2013

Total Attachments: 1

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PATENT REEL: 031515 FRAME: 0225

RECORDED: 10/30/2013

License to the United States Government

Sign and submit the executed di	ocument to the appropria	ate funding agency (e	.g. upload in iEdiso	n).	
Invention Title: Allele-Spe	cific Silencing	of Dominant Di	sease Genes	***************************************	
Inventor(s): Ryan Boudreau	ı, Scott Harper,	Henry Paulson,	Haibin Xia,	Qinwen Mao,	Beverly
Davidson					
U.S. Filing/Issue Date: 09/03	3/2013				
Patent or Application Serial N	o.: <u>8524879</u>		*******		
Grant/Contract Number(s): DI	(054759, HD04409	3, NS022920, NS	038712, NS044	1494	
Foreign Applications filed/inte	nded in (countries):				
The invention identified above at 37 CFR 401.14, FAR 52.2 dentified grant or contract a	27-11 or FAR 52.22	7-12 (if applicable)	which are includ	ded among the t	terms of the above
 The nonexclusive, nontre United States the inven- continuations in part, are All other rights acquired regulations that are applied 	tion described in any nd in any and all pat by the Government b	y patent application ents and re-issues	n and in any and granted thereo	d all divisions, on throughout the	continuations, and e world; and
The Government is hereby (application.	granted an irrevocab	ole power to inspec	ot and make cop	ies of the above	e-identified patent
Signed this	day of	SEPTEMBER	, 20	ā.	
By ZEV SUNLEAF			7		
(Institutional Busi	iess Official)		(Signature)	•••	
fitte EXECUTIVE DIRECTO	3.				
or University of Iowa	notor Orano (Intlaw)		****		
(Grankee/Contr	actor Organization)				
At 112 N Capitol Street (Business Addr		Sity, Iowa, 522	42		***************************************
American contract a paragin					

PATENT REEL: 031515 FRAME: 0226