

PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE	
CONVEYING PARTY DATA		
	Name	Execution Date
	UNIVERSITY OF CALIFORNIA BERKELEY	01/11/2023
RECEIVING PARTY DATA		
Company Name:	NATIONAL SCIENCE FOUNDATION	
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PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	16604946
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DATE SIGNED:	02/05/2025	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 1		
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Patent Docket Number: B17-151-2

Invention Report Number: 0577502-17-0023

License to the United States Government


*Generated on 01/11/2023 with iEdison**Sign and submit the executed document to the appropriate funding agency (e.g. upload in iEdison).*Title of Invention: THERMOSTABLE RNA-GUIDED ENDONUCLEASES AND METHODS OF USE THEREOFInventor(s): Jennifer A. Doudna, Lucas B. Harrington, Nikos C. Kyrpides, Lucas Benjamin
Harrington, Jennifer A. Doudna, David Paez-EspinoU.S. Filing/Issue Date: 10/11/2019Patent or Application Serial No.: 16/604,946Grant/Contract Number(s): DE-AC02-05CH11231, 1244557

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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The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this 1/11/2023 day of _____, 20____.By Laleh Shayesteh
(Institutional Business Official)DocuSigned by:

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