509111724 04/01/2025

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	LICENSE

CONVEYING PARTY DATA

Name	Execution Date
BROAD INSTITUTE, INC.	07/19/2022

RECEIVING PARTY DATA

Company Name:	National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government
Street Address:	FIRM-IP
Internal Address:	6705 Rockledge Drive, RKL 1 8th Floor
City:	Bethesda
State/Country:	MARYLAND
Postal Code:	20892

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17133141

CORRESPONDENCE DATA

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Total Attachments: 1

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PATENT REEL: 070703 FRAME: 0831

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License to the United States Government

RECORDED: 04/01/2025

Sign and submit the executed document to the approp	oriate funding agency (e.g. upload in iEdison).	
Invention Title: Target Recognition Motif	s and Uses Thereof	
Inventor(s): Feng Zhang		
U.S. Filing/Issue Date: 12/23/2020		
Patent or Application Serial No.: 17/133,141		
Grant/Contract Number(s): HG009761, MH1100	049, HL141201	
Foreign Applications filed/intended in (countries):	·	
The invention identified above is a Subject Invent at 37 CFR 401.14, FAR 52.227-11 or FAR 52.22 identified grant or contract award from the United	?7-12 (if applicable) which are included among the	ne terms of the above
 The nonexclusive, nontransferable, irrevocable the United States the invention described in a and continuations in part, and in any and all p All other rights acquired by the Government be and regulations that are applicable to the away 	any patent application and in any and all division patents and re-issues granted thereon throughou by reason of the above identified grant/contract a	s, continuations, at the world; and
The Government is hereby granted an irrevocable application.	le power to inspect and make copies of the abov	e-identified patent
Signed this 19thday of	July , 20 22	
By Christine O'Day	Clin O Dy	
(Institutional Business Official) Title Associate Director, Intellectual Property	(Signature)	
For BROAD INSTITUTE, INC.		
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PATENT REEL: 070703 FRAME: 0832