508702163 08/13/2024

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI425037

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	LICENSE	

CONVEYING PARTY DATA

Name	Execution Date
UNIVERSITY OF IOWA	07/17/2023

RECEIVING PARTY DATA

Company Name:	National Institutes of Health	
Street Address:	et Address: 6705 Rockledge Drive	
Internal Address:	nternal Address: Suite 310	
City:	ity: Bethesda	
State/Country:	ate/Country: MARYLAND	
Postal Code:	20892	

PROPERTY NUMBERS Total: 1

Property Type	Number	
PCT Number:	US1721124	

CORRESPONDENCE DATA

Fax Number:

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:Carolyn MosbySIGNATURE:Carolyn MosbyDATE SIGNED:08/13/2024

Total Attachments: 1

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PATENT REEL: 068577 FRAME: 0790

508702163

Patent Docket Number: 2016-085-02 Invention Report Number: 3972901-16-0005

Sign and submit the executed document to the appropriate funding agency (e.g. upload in iEdison).

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Title of Invention: AAV-Mediated Expression for Transgenes Using a Synthetic Promoter and Enhancer	
<pre>Inventor(s): John Engelhardt, Ziying Yan</pre>	

U.S. Filing/Issue Date: 03/07/2017

Patent or Application Serial No.: PCT/US2017/021124

Grant/Contract Number(s): HL108902

Foreign Applications filed/intended in (countries): European Patent Organization, CANADA, AUSTRALIA,

ISRAEL, MEXICO, HONG KONG

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.

Sign	ed this 17	day of July		, 20 23 .
Ву	Tyann D. Porepp (Institutional Business Official)		Tyann D Porepp (Signature)	
Title	Intellectual Property Manager			
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PATENT REEL: 068577 FRAME: 0791

RECORDED: 08/13/2024