## 507514991 09/28/2022 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7561884

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY	DATA			
		Name	Execution Date	
DAVID R. LIU			07/19/2017	
RECEIVING PARTY D				
Name:		HOWARD HUGHES MEDICAL INSTITUTE		
Street Address:		4000 JONES BRIDGE ROAD		
City:		CHEVY CHASE		
State/Country:		MARYLAND		
Postal Code:	20815			
	PS Total: 1			
PROPERTY NUMBERS Total: 1 Property Type		Number		
		16648162		
CORRESPONDENCE	DATA			
CORRESPONDENCE Fax Number:		617)646-8646		
Fax Number: Correspondence will	be sent to	the e-mail address first; if that is		
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Fax Number: <i>Correspondence will using a fax number, i</i> Phone:	be sent to if provided	<i>the e-mail address first; if that is</i> <i>; if that is unsuccessful, it will be</i> 5176468000	sent via US Mail.	
Fax Number: <i>Correspondence will</i> <i>using a fax number,</i>	be sent to if provided	the e-mail address first; if that is ; if that is unsuccessful, it will be	<i>sent via US Mail.</i> eld.com,	
Fax Number: <i>Correspondence will</i> <i>using a fax number, a</i> Phone: Email: Correspondent Name	be sent to if provided e:	<i>the e-mail address first; if that is</i> <i>; if that is unsuccessful, it will be</i> 6176468000 narvard.administrators@wolfgreenfie C.Hunter.Baker@WolfGreenfield.com C. HUNTER BAKER	<i>sent via US Mail.</i> eld.com, m	
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Fax Number: <i>Correspondence will</i> <i>using a fax number, a</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTER	be sent to if provided :	the e-mail address first; if that is ; if that is unsuccessful, it will be 5176468000 harvard.administrators@wolfgreenfied.com C.Hunter.Baker@WolfGreenfield.com C.HUNTER BAKER WOLF, GREENFIELD & SACKS, P. 500 ATLANTIC AVENUE BOSTON, MASSACHUSETTS 0221 H0824.70274US01 - CONF ANGELA M. GRIFFITH	<i>sent via US Mail.</i> eld.com, m C.	
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Fax Number: <i>Correspondence will</i> <i>using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTER SIGNATURE: DATE SIGNED:	be sent to if provided : NUMBER: R: S01-ASI-CH	the e-mail address first; if that is if that is unsuccessful, it will be 5176468000 harvard.administrators@wolfgreenfield.com C.Hunter.Baker@WolfGreenfield.com C.HUNTER BAKER WOLF, GREENFIELD & SACKS, P. 500 ATLANTIC AVENUE BOSTON, MASSACHUSETTS 0221 H0824.70274US01 - CONF ANGELA M. GRIFFITH /Angela M. Griffith/ 09/28/2022 B#page1.tif	<i>sent via US Mail.</i> eld.com, m C.	

## CONFIRMATION OF ASSIGNMENT

Confirmation of Assignment made <u>114</u>, 20<u>1</u>, by David R. Liu, PhD ("Inventor") to the Howard Hughes Medical Institute, a Delaware corporation ("HHMI").

## **Recitals**

WHEREAS, Inventor is an employee of HHMI and, as a condition of his employment, has signed the Intellectual Property Assignment Agreement (the "Intellectual Property Agreement");

WHEREAS, pursuant to the Intellectual Property Agreement, Inventor (a) assigned to HHMI all rights he had in any intellectual property resulting from research by HHMI employees, alone or with others, whether or not patentable or copyrightable, and whether funded in whole or in part by HHMI (each a "Subject Property") and (b) agreed to execute any agreements that may be desired by HHMI in connection with such assignment;

WHEREAS, Inventor has, alone or with others invented "System for Solubility/Stability-Based Selection of Evolved Proteins" which may be the subject of a patent application (the "Invention"), and the Invention is a Subject Property; and

WHEREAS, Inventor seeks to confirm the assignment of his interest in the Invention to HHMI, and HHMI desires the execution of a confirmatory assignment of all of Inventor's right, title, and interest in the Invention.

NOW, THEREFORE, in consideration of the promises contained in and the acts performed and to be performed pursuant to the Intellectual Property Agreement and of other good and valuable consideration, the receipt of which is hereby acknowledged by Inventor, Inventor agrees as follows:

1. <u>Assignment</u>. Inventor hereby confirms the assignment to HHMI of his entire right, title, and interest in the Invention; any United States patent applications and all corresponding foreign patent applications which are directed to the Invention and any and all patents issued therefrom; all United States or foreign division and continuation applications based on any of the foregoing, and any and all patents issued therefrom; and all claims which are directed to the Invention and which may be contained in continuation-in-part applications or in patents which issue therefrom.

2. <u>Cooperation</u>. Inventor further confirms that Inventor agreed to execute upon request such further confirmatory assignments, documents, and other instruments as may be requested by HHMI in connection with the Invention and to assist HHMI (or others at the direction of HHMI) in applying for, obtaining, and enforcing patents, copyrights, or other rights in the United States and in any foreign country with respect to the Invention.

3. <u>Parties</u>. The terms and provisions of the Assignment shall inure to the benefit of HHMI and its successors and assigns and shall be binding on the Inventor and his heirs, personal representatives, successors and assigns.

4. <u>Warranty</u>. Inventor warrants and represents that he has not entered into any assignment, contract, or understanding in conflict herewith.

Inventor:

David R. Liu, PhD

Date:

17 Date:

Witness:

Witness:

.. ... .

HU 6983 HHMI 06639

> PATENT REEL: 061236 FRAME: 0406

**RECORDED: 09/28/2022**