507320700 06/06/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7367625

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date			
AVIV REGEV	07/01/2021			

RECEIVING PARTY DATA

Name:	HOWARD HUGHES MEDICAL INSTITUTE
Street Address:	4000 JONES BRIDGE ROAD
City:	CHEVY CHASE
State/Country:	MARYLAND
Postal Code:	20815

PROPERTY NUMBERS Total: 1

Property Type	Number					
Application Number:	17065328					

CORRESPONDENCE DATA

Fax Number: (240)359-4879

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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Correspondent Name: F. BRENT NIX

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ATTORNEY DOCKET NUMBER:	BROD-4980US
NAME OF SUBMITTER:	SUSAN FRATTURA
SIGNATURE:	/Susan Frattura/
DATE SIGNED:	06/06/2022

Total Attachments: 3

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PATENT REEL: 060113 FRAME: 0283 507320700

CONFIRMATION OF ASSIGNMENT

Confirmation of Assignment made	July 1	_, 20 <u>21</u> , by	Aviv Rege	ev
PhD ("Inventor") to the Howard Hughes Medical In	stitute, a Delaware	corporation (("HHMI").	

Recitals

WHEREAS, Inventor was an employee of HHMI and, as a condition of her 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 she 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 "Methods and Compositions for Enhancing Anti-Tumor Immunity by Targeting Steroidogenesis" 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 her 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 her 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 including, without limitation, the patent application entitled "Methods and Compositions for Enhancing Anti-Tumor Immunity by Targeting Steroidogenesis" filed in the United States Patent and Trademark Office on October 7, 2019 with Serial Number 62/911,957 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.

PATENT REEL: 060113 FRAME: 0284

	3.	Parties.	The terms	and pro	ovisions	of the	Assignme	ent shall	inure	to 1	the
benefit of	f HHMI	and its succ	essors and	assigns	and shall	l be bir	nding on	the Inve	entor a	nd l	ıer
heirs, pers	sonal rep	resentatives,	successors	and assi	gns.						

4.	Warranty.	Inventor	warrants	and	represents	that	she	has	not	entered	into
any assignment, contr	act, or unde	rstanding	in conflic	ct he	rewith.						

Inventor:

Aviv Regev, PhD

MIT 21899JHR/BI-10330 HHMI 07938

ASSIGNMENT

Assignment made by the Howard Hughes Medical Institute, a Delaware corporation ("HHMI"), to Massachusetts Institute of Technology ("Institution").

WHEREAS, HHMI and Institution collaborate in the active conduct of medical research pursuant to an agreement between them dated as of March 1, 2015 (the "Agreement");

WHEREAS, pursuant to the Agreement, HHMI has agreed to assign to Institution HHMI's rights in Subject Property (as defined in the Agreement), in accordance with and subject to the conditions of the Agreement; and

WHEREAS, research conducted pursuant to the Agreement by Aviv Regev, PhD while employed by HHMI at Institution has resulted in an invention entitled "Methods and Compositions for Enhancing Anti-Tumor Immunity by Targeting Steroidogenesis" (the "Invention"), (including, without limitation, the patent application entitled "Methods and Compositions for Enhancing Anti-Tumor Immunity by Targeting Steroidogenesis" filed in the U.S. Patent and Trademark Office on October 7, 2019 with Serial Number 62/911,957) and the Invention is a Subject Property;

NOW, THEREFORE, in consideration of the promises contained in and the acts performed and to be performed pursuant to the Agreement, HHMI hereby assigns to Institution the entire right, title, and interest that HHMI has in the Invention, in accordance with and subject to the terms and conditions of the Agreement.

Executed: July 2, 2021

HOWARD HUGHES MEDICAL INSTITUTE

Dant Ghu

By:

David E. Clapham, MD, PhD Vice President and Chief Scientific Officer

ATTESTED:

Heidi E. Henning

Vice President and General Counsel

Mid Henry

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HHMI 07938

PATENT REEL: 060113 FRAME: 0286

RECORDED: 06/06/2022