508593057 06/10/2024

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI288175

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Douglas A. Melton	12/05/2013

RECEIVING PARTY DATA

Company Name:	Howard Hughes Medical Institute	
Street Address:	4000 Jones Bridge Road	
City:	Chevy Chase	
State/Country:	MARYLAND	
Postal Code:	20815-6789	

PROPERTY NUMBERS Total: 2

Property Type	Number	
Application Number:	17670124	
Application Number:	18395362	

CORRESPONDENCE DATA

Fax Number: 7816225933

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.

Phone: 7816225930

Email: Assignments@morse.law

Correspondent Name: Erin E. Bryan Esq.

Address Line 1: 480 Totten Pond Road, 4th Floor

Address Line 2: CityPoint

Address Line 4: Waltham, MASSACHUSETTS 02451

ATTORNEY DOCKET NUMBER:	HRVY-031-111 & 114x	
NAME OF SUBMITTER:	Angela Griffith	
SIGNATURE:	Angela Griffith	
DATE SIGNED:	06/10/2024	

Total Attachments: 2

source=HRVY-031-111 Melton to HHMI#page1.tif source=HRVY-031-111 Melton to HHMI#page2.tif

PATENT 508593057 REEL: 067678 FRAME: 0043

CONFIRMATION OF ASSIGNMENT

Confirmation of Assignment made	5 Dec	, 20/3, by Douglas A
Melton, PhD ("Inventor") to the Howard Hughes N	Aedical 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 "Generation of Functional Beta Cells" 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. Assignment. 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 (including, without limitation, the patent application entitled "Compositions and Methods for Inducing Functional Pancreatic Beta Cells" filed in the United States Patent and Trademark Office on June 11, 2013 with Serial Number 61/833,898), 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 agrees 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.

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- 3. Parties. 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.
- Warranty. Inventor warrants and represents that he has not entered into any assignment, contract, or understanding in conflict herewith.

Inventor:

Commonwealth of Massachusetts

County of Middlesex

Then personally appeared before me the above-named Douglas A. Melton, PhD and acknowledged that he executed the foregoing instrument in his authorized capacity this 5

day of <u>December</u>, 2013

Notary Public: ____

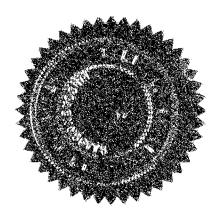
(SEAL)

Celia Shneider

(print name)

My Commission Expires: 12/17/15

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