506008785 04/10/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6055495

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PRESIDENT AND FELLOWS OF HARVARD COLLEGE	03/03/2020

RECEIVING PARTY DATA

Name:	THE BROAD INSTITUTE, INC.	
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State/Country:	MASSACHUSETTS	
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PROPERTY NUMBERS Total: 1

Property Type	Number
PCT Number:	US1848134

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ATTORNEY DOCKET NUMBER:	H0824.70299WO00 HVD-BRD	
NAME OF SUBMITTER:	ANGELA M. GRIFFITH	
SIGNATURE:	/Angela M. Griffith/	
DATE SIGNED:	04/10/2020	

Total Attachments: 2

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PATENT 506008785 REEL: 052363 FRAME: 0022

Patent Assignment

HU Case No.: HU 6904 (Liu) Applu. No.: PCT/US18/48134 WGS File No.: H0824,70299WO66

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged.

President and Fellows of Harvard College 17 Quincy Street, Cambridge, Massachusetts 02138

(hereafter "Assignor") hereby assigns, sells, and transfers to:

The Broad Institute, Inc. 415 Main Street Cambridge, Massachusetts 02142

(hereafter "Assignee") its successors and assigns, a one-half undivided share of Assignor's right, title, and interest that originated from inventor David R. Liu throughout the world in and to any and all inventions and improvements described in the following U.S. patent application:

Country	Title	Serial No.	Filing Date
WO	EVOLUTION OF BONT PEPTIDASES	PCT/US18/48134	08/27/2018

and to the aforesaid application, in any form or embodiment thereof, and in and to any application filed in this and any foreign country based thereon, including the right to file said applications and claim priority under the provisions of any international convention or treaty; also a one-half undivided share of Assignor's right, title, and interest that originated from inventor David R. Liu throughout the world in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions and any divisional, continuing, or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and authorize and request the issuing authority to issue any and all patents on said application or applications jointly to said Assignee and Assignor or their successors and assigns.

Assignor further agrees to execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and generally do everything possible to aid said Assignee, its representatives or agents, or its successors or assigns to secure, obtain, and enforce proper patent protection for said invention or inventions in this and any foreign country.

Assignor hereby represents that (i) it is the sole legal owner of the patent application; (ii) the patent application has neither been assigned nor pledged to a third party and are free of any and all encumbrances; and (iii) the patent application is in full

Patent Assignment

HU Case No.: HU 6904 (Liu) Appln, No.: PCT/US18/48134 WGS File No.: H0824.70299WO00

force and effect and all payments and requested actions to patent offices to which they pertain have been made and satisfied to maintain in force the patent application at the time of execution of this Agreement.

Karen Sinclair

Director of Intellectual Property, Harvard University

Date: 3 Mort 2070

Acknowledged:

Significa

RECORDED: 04/10/2020

Christine C. O'Dey Senior IP Counsel The Broad Institute, inc.

Date: 9 April 2020