503762837 03/31/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RALPH E. KLEINER	11/12/2013
ALAN SAGHATELIAN	04/01/2014
JUAN P. MAIANTI	02/11/2014

RECEIVING PARTY DATA

Name:	PRESIDENT AND FELLOWS OF HARVARD COLLEGE
Street Address:	17 QUINCY STREET
City:	CAMBRIDGE
State/Country:	MASSACHUSETTS
Postal Code:	02138

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15004862

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.

Email: caroline borek@harvard.edu

Correspondent Name: ANNE CRAIG

Address Line 1: 1350 MASSACHUSETTS AVENUE

Address Line 2: HARVARD UNIVERSITY, OFFICE OF TECH. DEV.

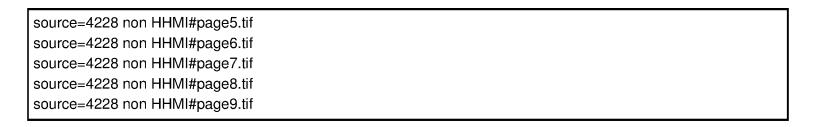
Address Line 4: CAMBRIDGE, MASSACHUSETTS 02138

ATTORNEY DOCKET NUMBER:	4228 NON HHMI
NAME OF SUBMITTER:	ANNE CRAIG
SIGNATURE:	/aic/
DATE SIGNED:	03/31/2016

Total Attachments: 9

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> PATENT REEL: 038159 FRAME: 0982



PATENT REEL: 038159 FRAME: 0983

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the undersigned:

Ralph Elliot Kleiner, Juan Pablo Maianti, Alan Saghatelian

(each hereafter "Assignor") hereby assign, sell, and transfer to:

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

(hereafter "Assignee") its successors and assigns, Assignor's entire right, title and interest throughout the world in and to any and all inventions for:

MACROCYCLIC INSULIN-DEGRADING ENZYME (IDE INHIBITORS AND USES THEREOF

described in International PCT Patent Application No. PCT/US12/44977 filed 06/29/12; and in and to the aforesaid application(s), in any form or embodiment thereof, and in and to any application on any of the inventions filed in this and any foreign country, based thereon, including the right to file said applications, apply for patent rights, and claim priority under the provisions of any international convention or treaty; also the entire right, title and interest 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 any of the inventions and any divisional, continuation, or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and the right to sue in its own name and recover damages for past infringement of any United States Letters Patent and foreign patent; and authorize and request the issuing authority to issue any and all patents on said application or applications to said Assignee or its successors and assigns.

For purposes of complying with foreign requirements, the above paragraph is intended to expressly grant all the recited rights and grants in China, Korea, and Japan.

Assignor hereby warrants that he/she has full right to convey his/her entire right, title and interest, both legal and equitable, in and to said inventions, free from all prior assignments, agreements, licenses, mortgages, security interests, or other encumbrances whatsoever; and

Assignor further agrees, without further payment or compensation by said Assignee or its successors and assigns, to communicate to said Assignee, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings, whenever requested; testify in any interference or other legal proceedings whenever

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requested; 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 authorizes Assignee or Assignee's representative to supply and/or to correct any errors or omissions in the patent/application information provided above including but not limited to said application serial number(s) and filing date(s), prior to or after recordation.

Assignor appoints Assignee, through its designee, as its attorney-in-fact to execute, in Assignor's name and on Assignor's behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

11/12/2013	Will O
Date	Ralph E. Kleiner
11/12/2013	Dille St.
Date	Witness
	Jonathan Steinman
	Witness's Printed Name
·	
Date	Juan P. Maianti
Date	Witness
	Witness's Printed Name

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Date	Alan Saghatelian
Date	Witness
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PATENT REEL: 038159 FRAME: 0987

requested; 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.

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Date	Ralph E. Kleiner
D.4.	¥¥724m ogg
Date	Witness
	Witness's Printed Name
Date	Juan P. Maianti
Date	Witness
	Witness's Printed Name

Date Alah Saghatelian

Date John Sandage
Witness

John Randazzo
Witness's Printed Name

JOHN L. RANDAZZO NOTARY PUBLIC My commission expires Apr. 7, 2017

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Date	Ralph E. Kleiner
Date	Witness
	Witness's Printed Name
102-11-2-14	
102-11 - 2014 Date	yuan P. Maianti
2/11/2014 Date	John L. RANDAZZO
	John L RANDAZZO Witness's Printed Name
	JOHN L. RANDAZZO NOTARY PUBLIC My commission expires Apr. 7, 8017

Date	Alan Saghatelian

Date	Witness