504087884 11/09/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4134552

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PRAVEEN ARANY	02/12/2013
OR GADISH	04/22/2013
JAEYUN KIM	02/22/2013
WEIWEI AILEEN LI	02/22/2013
DAVID J. MOONEY	02/07/2013

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:	15345131

CORRESPONDENCE DATA

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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: KAREN SINCLAIR

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ATTORNEY DOCKET NUMBER: 4185

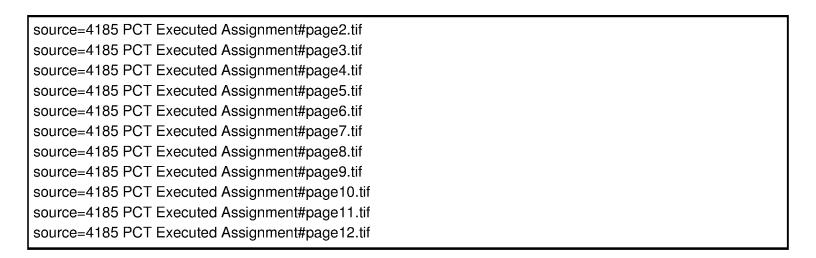
NAME OF SUBMITTER: KAREN SINCLAIR

SIGNATURE: /kas/
DATE SIGNED: 11/09/2016

Total Attachments: 12

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PATENT REEL: 040261 FRAME: 0883



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ASSIGNMENT

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

David J. Mooney, Praveen Arany, Or Gadish, Jaeyun Kim, Weiwei Aileen Li

(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:

In Situ Antigen Generating Cancer Vaccine

described in International PCT Patent Application No. PCT/US12/40687 filed 06/03/12 which claims priority to Provisional Patent Application 61/493,398 filed 06/03/2011; 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

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 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.

2/7/2013 Date	1A22
Date	David J. Mooney
2/7/2013	M.A.
Date	Witness
	Katharine Paridi
	Witness's Printed Name
Date	Praveen Arany
Date	Witness
	Witness's Printed Name

Date	Or Gadish
D ate	Witness
	Witness's Printed Name
Date	Jaeyun Kim
Date	Witness
	Witness's Printed Name
Date	Weiwei Aileen Li
Date	Witness
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Date	David J. Mooney
Date	Witness
	Witness's Printed Name
2/12/13	White.
Date Date	Prayeen Arany
2/12/2013 Date	Witness
	Steam B. MUDD)
	Witness's Printed Name

Date	Or Gadish
Date	Witness
	Witness's Printed Name
Feb. 22, 2013 Date	244
Date	Jaeyun Kim
Feb. 22. 2013 Date	194
Date	Witness
	Banguen Cha
	Witness's Printed Name
Date	Weiwei Aileen Li
Date	Witness
-	Witness's Printed Name

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PATENT REEL: 040261 FRAME: 0891

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Date	David J. Mooney
Date	Witness
	Witness's Printed Name
Date	Praveen Arany
Date	Witness
	:
•	Witness's Printed Name

Date	Or Gadish
Date	Witness
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·	Witness's Printed Name
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Date	Jaeyun Kim
Date	Witness
	Witness's Printed Name
	Witness 8 Filinea Name
	•
2013-02-22	
Date	Weiwei Aileen Li
2013-02-26	
Date	Witness
	Angelo s. Mao
	Witness's Printed Name

ATTN: Ms. DENLYN ATHERTON FROM: OR

ASSIGNMENT

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Date	David J. Mooney
Date	Witness
	Witness's Printed Name
Date	Praveen Arany
Date	Witness

TO: DENLYN ATHERIN

Patent Assignment HU Case 4185 Appln. No(s): PCT/US12/40687

64 (2) 2013	Or Gadish
Date	y Gadisi
04/22/2013 Date	larting
Date	Witness Witness
	AIKATERINI MANTEAUNOU Witness's Printed Name
Date	Jaeyun Kim
Date	Witness
	Witness's Printed Name
Date	Weiwei Aileen Li
Date	Witness

Witness's Printed Name