# 503940397 08/01/2016

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3987052

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ARUL CHINNAIYAN	04/11/2013

### **RECEIVING PARTY DATA**

Name:	HOWARD HUGHES MEDICAL INSTITUTE ("HHMI")	
Street Address:	4000 JONES BRIDGE ROAD	
City:	CHEVY CHASE	
State/Country:	MARYLAND	
Postal Code:	20815-6789	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15156936

#### **CORRESPONDENCE DATA**

**Fax Number:** (608)662-1276

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:** 6086621277

**Email:** alchestnut@casimirjones.com

Correspondent Name: CASIMIR JONES SC Address Line 1: 2275 DEMING WAY

Address Line 2: STE 310

Address Line 4: MIDDLETON, WISCONSIN 53562

ATTORNEY DOCKET NUMBER:	UM-32824/US-2/CON
NAME OF SUBMITTER:	TANYA A. ARENSON
SIGNATURE:	/Tanya A. Arenson/
DATE SIGNED:	08/01/2016

## **Total Attachments: 3**

source=32824US1PCT\_HHMI-ApptAgent#page1.tif source=32824US1PCT\_HHMI-ApptAgent#page2.tif source=32824US1PCT\_HHMI-ApptAgent#page3.tif

PATENT 503940397 REEL: 039305 FRAME: 0176

### APPOINTMENT OF INVESTIGATOR AS AGENT

Appointment by the Howard Hughes Medical Institute ("HHMI") of Arul Chinnaiyan, MD, PhD, an employee of HHMI, as its agent for the purpose of assigning certain rights to The Regents of the University of Michigan ("Institution").

WHEREAS, HHMI and Institution collaborate in the active conduct of medical research pursuant to an Agreement between them dated as of August 15, 2000 (the "Agreement");

WHEREAS, pursuant to the Agreement, HHMI has agreed to assign to Institution HHMI's rights with respect to intellectual property resulting from research by HHMI employees, alone or with others, at the Institution during the term of the Agreement, whether or not patentable or copyrightable, and whether funded in whole or in part by HHMI (each a "Subject Property");

WHEREAS, research conducted pursuant to the Agreement by Arul Chinnaiyan, MD, PhD while employed by HHMI at Institution has resulted in the invention of a certain Subject Property entitled "A Lineage-Specific Long Non-Coding RNA Coordinates Prostate Cancer Agressiveness-SChLAP-1," which may be the subject of a patent application (the "Invention"), and the Invention is a Subject Property; and

WHEREAS, HHMI wishes Arul Chinnaiyan, MD, PhD to act as its agent for the purpose of assigning to Institution the rights HHMI has in the Invention by reason of the research program conducted at Institution.

NOW THEREFORE, HHMI hereby appoints Arul Chinnaiyan, MD, PhD as its agent for the purpose of assigning the rights HHMI has or may acquire in the Invention by reason of the research program conducted at Institution to Institution in accordance with and subject to the conditions of the Agreement.

Executed: April 15, 2013

HOWARD HUGHES MEDICAL INSTITUTE

By:

Jack E. Dixon Jack E. Dixon, PhD

Vice President and Chief Scientific Officer

ATTESTED:

Craig A Alexander

Vice President and General Counsel

UM:5424 HHMI 05385

## CONFIRMATION OF ASSIGNMENT

Confirmation of Assignment made	April 11	, 20 <sup>13</sup> , by Arul
Chimnaiyan, MD, PhD ("Inventor") to the Howard	Hughes Medica	l 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 "A Lineage-Specific Long Non-Coding RNA Coordinates Prostate Cancer Agressiveness-SChLAP-1" 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 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.

PATENT REEL: 039305 FRAME: 0178

e binding on the Inventor and his
resents that he has not entered into with.
hinnaivan, MD, PhD
ve-named Arul Chinnaiyan, MD, rument in his authorized capacity this gles  Giles  Jame)
, t

UM 5424 HHMI 05385

68235901

**RECORDED: 08/01/2016** 

My Commission Expires: July 8, 2017