505448615 04/26/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5495416

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GABRIELA CHIOSIS	01/19/2017
YANLONG KANG	01/22/2017
HARDIK J. PATEL	10/12/2017
MAULIK PATEL	01/23/2017
STEFAN OCHIANA	01/23/2017
ANNA RODINA	01/19/2017
TONY TALDONE	01/19/2017
LIZA SHRESTHA	01/19/2017

RECEIVING PARTY DATA

Name:	MEMORIAL SLOAN KETTERING CANCER CENTER
Street Address:	1275 YORK AVENUE
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10065

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16179155

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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CHOATE HALL & STEWART LLP-PATENT DOCKET **Correspondent Name:**

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ATTORNEY DOCKET NUMBER:	2003080-1630
NAME OF SUBMITTER:	ERICA M. D'AMATO
SIGNATURE:	/Erica M. D'Amato/

PATENT REEL: 049009 FRAME: 0106

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DATE SIGNED:	04/26/2019	
Total Attachments: 13		
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PATENT REEL: 049009 FRAME: 0107

Attorney Docket Number: 2003080-1260

COMBINED JOINT ASSIGNMENT & DECLARATION

A. ASSIGNMENT

WHEREAS, each of the below-named inventors whose name and residence is set forth in the following Table 1:

Inventor Name	City, State
1. Gabriela Chiosis	New York, New York
2. Vaniong Kang	New York, New York Plainsboro, ILI
3. Hardik J. Patel	Kew Gardens, New York
4. Maulik Patel	New York, New York
5. Stefan Ochiana	Chevy Chase, Maryland
6. Anna Rodina	New York, New York
7. Tony Taldone	Forest Hills, New York
8. Liza Shrestha	New York, New York

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Table I

hereby declares and agrees, on behalf of himself/herself and all of his/her successors and assigns that each is aware of the patent application(s) entitled:

HSP70 MODULATORS AND METHODS FOR MAKING AND USING THE SAME; and

	prepared for filing in the United States Pater	nt and	Trademark Office; or	
	x identified by United States Application Serie		15/310,142	************
filed	in the United States Patent and Trademark Office	on;	November 10, 2016	_; and
filed	x identified by International Patent Application on May 13, 2015; and	n No.	PCT/US15/3064	5
	and is also aware of the following priority a	pplica	tions:	
	Serial No.		Filed	
	61/992.838	N	lav 13. 2014	

WHEREAS Memorial Sloan Kettering Cancer Center (hereinafter "ASSIGNEE"), having a usual place of business at 1275 York Avenue, New York, New York 10065, desires to acquire or confirm an interest therein;

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NOW, THEREFORE, to all whom it may concern be it known that, in consideration of agreements previously and duly entered into between the parties, and/or for other good and valuable consideration, the receipt of which is hereby acknowledged, each of us has sold, assigned, and transferred and/or do hereby sell, assign, and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, my entire right, title, and interest in and throughout the United States of America, its territories and all foreign countries, in and to any and all inventions described in the patent application, and/or any priority applications noted above, including any right of priority thereto; and hereby confirm that my sale, assignment and transfer is and was effective at least as of the filing date of the patent application and/or priority application. Our sale, assignment and transfer applies to the above-referenced patent application, and to any application that is based in whole or in part on the patent application, including any divisional, continuing, substitute, renewal, reissue, reexamination and other applications, for example that claim priority to the patent application. Also, this sale, assignment and transfer pertains to any and all other rights arising under or pursuant to any and all international agreements, treaties, or laws relating to the protection of industrial property, including all rights of priority under the International Convention for the Protection of Industrial Property, and in and to any such patent(s) as may issue thereon including any and all original and reissued patents which have been or shall be issued in the United States and foreign countries; said inventions, applications, and patent(s) to be held and enjoyed by ASSIGNEE for its own use and for its successors, assigns and legal representatives, to the full end of the term for which said patent(s) may be granted as fully and entirely as the same would have been held by each of us had this sale, assignment and transfer not been made;

AND, each of us hereby acknowledges that this Assignment, being of our entire right, title, and interest in and to the inventions, carries with it the right in ASSIGNEE, by attorneys and agents of ASSIGNEE selection, to apply for and receive any and all patent(s) for said inventions in its own name;

AND, each of us hereby further agrees for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the patent(s) to ASSIGNEE, its successors, assignees, and legal representatives, but at its expense and charges, including the execution of application for patents in foreign countries, the execution of substitution, reissue, divisional or continuation applications, and the giving of testimony, preliminary statements, or other statements in any interference or other proceeding in which the inventions or any applications or patents directed to the inventions may be involved by communicating to the ASSIGNEE all facts we know relating to the inventions and their history, and generally by doing everything possible which ASSIGNEE shall consider desirable for aiding in securing and maintaining proper patent protection for the inventions and for vesting title in the inventions and all applications for patent and all patents on the inventions in ASSIGNEE;

AND, each of us further hereby authorizes ASSIGNEE or its attorneys or agents to insert the correct serial number(s) and/or filing date(s) into this assignment document, if appropriate;

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AND, each of us hereby appoints ASSIGNEE as our common agent for purposes of prosecuting international patent applications and any national patent applications for which such common agency is recognized;

AND, each of us hereby requests the Commissioner for Patents of the United States Patent and Trademark Office to issue any and all patent(s) as shall be granted upon said application or applications based thereon to ASSIGNEE, its successors, assigns, and legal representatives;

AND, each of us covenants with said ASSIGNEE that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by us, and that full right to convey the same as herein expressed is possessed by us.

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B. DECLARATION (37 CFR 1.63)

As below named inventors, we hereby declare that:

This declaration is directed to the patent application entitled:

HSP70 MODULATORS AND METHODS FOR MAKING AND USING THE SAME; and

attached hereto or prepared for filing in the United Office; or	States Patent and Trademark
x identified by United States Application Serial No.	15/310,142
filed in the United States Patent and Trademark Office on _	November 10, 2016 ; or
x identified by International Patent Application No. filed on May 13, 2015.	PCT/US15/30641

The above-identified application was made or authorized to be made by us.

We believe that we are the original joint inventors of a claimed invention in the application.

We hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

We have reviewed and understand the contents of the application, including the claims and are aware of the duty to disclose to the United States Patent and Trademark Office all information known to be material to patentability as defined in 37 CFR 1.56.

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Signature: Gabriela Chiosi		Date:	01/19/217
Witness Signature: Witness Name (printed):	SAMIL SHARMA	Date:	01/19/17
Witness Signature:	H (mayor Wilmy	Date:	01/13/17

Signature:	Date:	1/22/2017
Witness Signature: Witness Name (printed): Josh Huang	Date:	01/22/2017
Witness Signature: Alle Wasa	Date:	01/22/2017

Signature: Hardik J. Platel	Date: 10/12/17
Witness Signature: Wyest Witness Name (printed): DIYES Parel	Date: 10/12/17
Witness Signature: Witness Name (printed): WIS Soloman	Date: 10 12 17

Signature: Kraffakl Maulik Patel	Date:	23 Jan 2013
Witness Signature:	Date:	21 Jan 217
Witness Name (printed): Hsin-2 Peng	ONLY CONTRACTOR OF THE CONTRAC	
Witness Signature:	Date:	23 Jan 2017
Witness Name (printed): Gayani C Kodippi :		

Signature: Stofan Ochiana	Date: 0//23/20/7
Witness Signature: Dan M. Muff Witness Name (printed): Dan re Ruff	Date: <u>\/23/201</u> 7
Witness Signature: 1040 Party Witness Name (printed): 504ce Korie	Date: 1/23/2017

Signature: A. Locu Anna Rodina	ue baling-	Date:	01/19/17
Witness Signature: Witness Name (printed):	SAMIL SUARMA	Date:	01/11/12
Witness Signature:	Chao Xn	Date:	01/19/17

Signature: Long James Tony Taldone	ildore	Date:	1/19/2017
Witness Signature:	Jahil	Date:	01/19/2017
Witness Name (printed):	SAHIL SUARMA	:	' '
Witness Signature:	Chro Xu	Date:	01/19/2017
Witness Name (printed):	CHAO XU		•

Signature: Liza Shrestha		Date:	01119/17
Witness Signature: Witness Name (printed):	SAUL SUARMA	Date:	01/19/2017
Witness Signature: Witness Name (printed):	Chao Xu CHAO XU	Date:	01/19/2017.

The undersigned (whose title is supplied below) is authorized to act on behalf of Memorial Sloan Kettering Cancer Center.

Signature:

Cregory Raskin, MD

Title (printed):

Name (printed):

Vice President, Technology Development

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PATENT REEL: 049009 FRAME: 0120

Date: 10/16/17