#### 504294578 03/28/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4341259

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
MINNA D. BALBAS	07/24/2015
MICHAEL J. EVANS	07/16/2015
CHARLES L. SAWYERS	07/14/2015
YANG SHEN	08/12/2015
DAVID HOSFIELD	10/12/2015
GEOFFREY L. GREENE	08/03/2015

### **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:	15158432

### **CORRESPONDENCE DATA**

Fax Number: (617)502-5002

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: 617-248-5000

Email: PatentDocket@choate.com

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

Address Line 1: TWO INTERNATIONAL PLACE

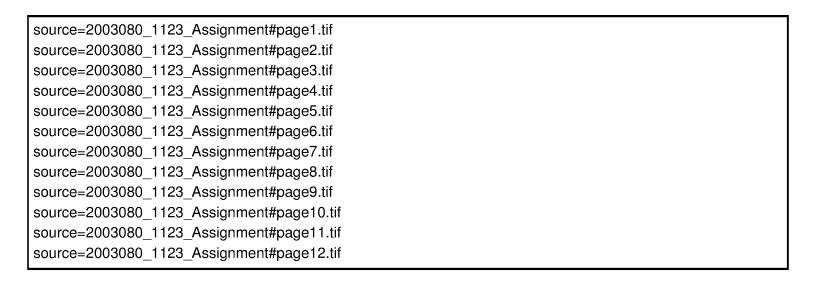
Address Line 4: BOSTON, MASSACHUSETTS 02110

ATTORNEY DOCKET NUMBER:	2003080-1123
NAME OF SUBMITTER:	MICHAEL A. SHINALL
SIGNATURE:	/Michael A. Shinall/
DATE SIGNED:	03/28/2017

**Total Attachments: 12** 

**PATENT** REEL: 041770 FRAME: 0444

504294578



PATENT REEL: 041770 FRAME: 0445

Docket Number: 2003080-0844

### 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
I. Minus D. Balbas	Nam Harkenham Look Santias K. So. California
2. Michael J. Evans	New York, New York
3. Charles L. Sawyers	New York, New York
4. Yang Shen	Chicago, Illinois
5. David Hosfield	Chicago, Illinois
6. Geoffrey L. Greene	Chicago, Illinois

7716 717416

Table 1

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:

# MODULATORS OF RESISTANT ANDROGEN RECEPTOR; and

X iden	tified by United States App	ilication Serial No.	14/438,584	<u> </u>
filed in the Uni	tified by United States App ted States Patent and Trade	mark Office on;	April 24, 2015	; and
<u> </u>	ified by International Pater October 25, 2013	nt Application No.	PCT/US2013/06	6875
x and	is also aware of the followi	ng priority applicati	ons:	
	Serial No.		Filed	
**************************************	617710 117	- Ones	Arr 26 2012	***************************************

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:

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.

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2003080-0844

6648991v1

Docket Number: 2003080-0844

### 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. Minna D. Balbas	New York, New York
2. Michael J. Evans	New-York, New-York PACIFICA CH
3. Charles L. Sawyers	New York, New York
4. Yang Shen	Chicago, Illinois
5. David Hosfield	Chicago, Illinois
6. Geoffrey L. Greene	Chicago, Illinois

Table 1

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### MODULATORS OF RESISTANT ANDROGEN RECEPTOR; and

	ared for filing in the United S tified by United States Applic		#	Y (5)
	ted States Patent and Tradema			; and
x ident	ified by International Patent A October 25, 2013	Application No.	PCT/US2013/06	6875
x and	is also aware of the following	priority applicati	ons:	
<u> </u>	Serial No.		Filed	
	61/719,117	Octo	ber 26, 2012	

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2003080-0844

6648991v1

Docket Number: 2003080-0844

### COMBINED JOINT ASSIGNMENT & DECLARATION

## A. <u>ASSIGNMENT</u>

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

Inventor Name	City, State	
1. Minna D. Balbas	New York, New York	
2. Michael J. Evans	New York, New York	
3. Charles L. Sawyers	New York, New York	
4. Yang Shen	Chicago, Illinois (2/1000 ) Salan Texts (2000)	d dies.
5. David Hosfield	Chicago, Illinois	7
6. Geoffrey L. Greene	Chicago, Illinois	

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:

SANDET ATABE AF DECECTARY ARBACEN DECECTARY

x id	entified by United States Appli	cation Serial No.	14/438,584	
	Inited States Patent and Tradem		April 24, 2015	; and
x id	entified by International Patent October 25, 2013	Application No; and	PCT/US2013/06	6875
x a	nd is also aware of the following	g priority applicati	ons:	
descentes.	Serial No.	***************************************	Filed	
<b></b>	61/719 117	Octo	her 26, 2012	

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;

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,

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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;

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;

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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. <u>DECLARATION (37 CFR 1.63)</u>

As below named inventors, we hereby declare that:

This declaration is directed to the patent application entitled:

# MODULATORS OF RESISTANT ANDROGEN RECEPTOR; and

· · · · · · · · · · · · · · · · · · ·	attached hereto or prepared for filing in the United S	tates Patent and Trademark
Office; or		
Γ	identified by United States Application Serial No	
filed in th	e United States Patent and Trademark Office on	; or
x	identified by International Patent Application No.	PCT/US2013/066875
filed on	October 25, 2013 .	

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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572= QL	7/24/15
Name: Minna D. Baibas	Date
Witness Signature:	
EMILY SCHENKEIN	7/24/15
Name (please print):	Date
Winness Signature: QLL/L Dena Sutimantanapi	7/24/15
Name (please print):	Date

N MED		07/16/15
Name: Michael J. Evans		Date /
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Witness-Signature: The A	Cardinal Control of the Control of t	
Cosanna Hoth	i de la companya de l	07/16/15
Name (please print):		Date
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Witness Signature:		
POSA VAZQUEZ	*	7/10/15

Cala Sama	71415
Name: Charles L. Sawyers	Date °
Witness Signature:  Name (please print): FORZEEN ASLAM COKKEIA	<u>07/14/15</u> Date
Witness Signature: Tall S: Abela	07/14/15
Name (please print): Nikti S. Nseka	Date

YORPELL	08/12/15
Name: Yang Shen	Date
Witness Signature: There & Rushing	
Barbara J. Prestwood	8-12-15
Name (please print):	Date
Witness Signature: And Burker	
Auni Drunkor	8-12-15
Name (please print):	Date

Wanne: Devid Hosfield	10/12/15 Date
evante. 1869 la livalicia	Date
W O'	
Witness Signature:	
Sean Farming	10/12/15
Name (please print):	Date
Witness Signature:	
Harini lamathan	10/12/15
Harini Jaganathan Name (please print):	Date

Name: Geoffrey Lireene	8/3/15
Name: Geoffely L Greene	Date
Witness Signature: Sylvia arroys	
SYLVIA ARROYO	8/3/15 Date
Name (please print):	Date /
Witness Signature: Leide Cuesh. Cypiano HEIDI CUESTA-CIPRIAND	
HEIDI CUESTA-CIPRIAND	8/3/15
Name (please print):	Date

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PATENT REEL: 041770 FRAME: 0457

**RECORDED: 03/28/2017**