504689124 12/14/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4735846

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JACK NGUYEN	12/11/2017
DAVID CHERNOFF	12/06/2017
SANGITA GHOSH	12/12/2017
GREGORY T. WENT	12/11/2017
TIMOTHY J. FULTZ	12/08/2017

RECEIVING PARTY DATA

Name:	ADAMAS PHARMACEUTICALS, INC.
Street Address:	1900 POWELL STREET
Internal Address:	SUITE 750
City:	EMERYVILLE
State/Country:	CALIFORNIA
Postal Code:	94608

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	15396161
PCT Number:	US2016069581

CORRESPONDENCE DATA

Fax Number: (202)842-7899

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: mmcilhenny@cooley.com

Correspondent Name: COOLEY LLP

Address Line 1: 1299 PENNSYLVANIA AVE. NW, SUITE 700

Address Line 2: ATTN: IP DOCKETING DEPARTMENT

Address Line 4: WASHINGTON, D.C. 20004

ATTORNEY DOCKET NUMBER:	ADIN-001/01US 311197-2005
NAME OF SUBMITTER:	KATHERINE J. MACKENZIE
SIGNATURE:	/Katherine J. Mackenzie/
DATE SIGNED:	12/14/2017

PATENT 504689124 REEL: 044402 FRAME: 0623

Total Attachments: 15 source=ADIN-001_01US_Assignment#page1.tif source=ADIN-001 01US Assignment#page2.tif source=ADIN-001_01US_Assignment#page3.tif source=ADIN-001_01US_Assignment#page4.tif source=ADIN-001_01US_Assignment#page5.tif source=ADIN-001_01US_Assignment#page6.tif source=ADIN-001_01US_Assignment#page7.tif source=ADIN-001_01US_Assignment#page8.tif source=ADIN-001 01US Assignment#page9.tif source=ADIN-001_01US_Assignment#page10.tif source=ADIN-001_01US_Assignment#page11.tif source=ADIN-001_01US_Assignment#page12.tif source=ADIN-001 01US Assignment#page13.tif source=ADIN-001 01US Assignment#page14.tif source=ADIN-001_01US_Assignment#page15.tif

ASSIGNMENT

Jack NGUYEN, David CHERNOFF, Sangita GHOSH, Gregory T. WENT and Timothy J. FULTZ, each with a mailing address of 1900 Powell Street, Suite 750, Emeryville, CA 94608, (each referred to as "Assignor") have made an invention(s) (the "Invention(s)") set forth in an application for patent entitled METHODS AND COMPOSITIONS FOR THE TREATMENT OF SEIZURE-RELATED DISORDERS, and which is a:

(1)	provisional application
	(a) to be filed herewith; or
	(b) bearing Application No., and filed on;
(2)	x non-provisional application (a) to be filed herewith; or
	(b) x bearing Application No. 15/396,161, and filed on December 30, 2016; and/or
(3)	x PCT application (a) x bearing Application No. PCT/US2016/069581, and filed on December 30 2016.
	and/or
(4)	attached hereto.

WHEREAS, Adamas Pharmaceuticals, Inc., a corporation having its principal place of business at 1900 Powell Street, Suite 750, Emeryville, CA 94608, its successors, legal representatives and assigns, (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention(s); the application(s) for patent identified above; the right to file applications for patent of the United States or other countries on the Invention(s); any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, these applications; any provisional or other right to recover any and all past, present, and future damages, including royalties, for any and all past, present, and future infringements of these application(s); and any and all patent(s) of the United States or other countries that may be granted therefor or thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee or a predecessor in interest of the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee or a predecessor in interest of the Assignee then in confirmation of any obligation to do so in said prior agreement, the Assignor

155642005 v1

has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Invention(s);
- (b) the application(s) for patent identified above;
- (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Hague Convention, the Paris Convention for the Protection of Industrial Property, and under the Patent Cooperation Treaty, and all rights of claiming priority in any country of the world;
- (d) any application(s) for patent of the United States or other countries claiming the Invention(s);
- (e) any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, at least one of the application(s) for patent identified above or any application(s) for patent claiming the Invention(s), including any priority application(s), substitute application(s), division(s), continuation(s), and continuation(s)-in-part;
- (f) any provisional or other right to recover any and all past, present, and future damages, including royalties, for any and all past, present, and future infringements of any application for patent identified in the preceding paragraphs (b)-(e) and of any and all patent(s) granted based thereon in the United States and in all other countries; and
- (g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b)-(e), including any reissue(s), reexamination(s), revival(s), renewal(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is a lawful owner of an undivided interest in the entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein, and that Assignor will not make or enter into any assignment, sale, agreement or encumbrance which would conflict with these presents.

155642005 v1

The Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said application(s), and said patent(s), including interference and derivation proceedings, and any post-grant proceedings (e.g., opposition proceedings, post-grant reviews, *Inter partes* reviews, supplemental examinations, etc.) without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

The Assignor hereby authorizes and requests the attorneys of COOLEY LLP to insert in the spaces provided above the filing date, the application number, and the attorney docket number of the application(s) identified above when known.

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

$\frac{12/11/2017}{\text{Date}}$	Jack Nguyen
WITNESSED BY: DATE: NAME:	12/11/2017 ANING MURPUN
Date	David Chernoff
WITNESSED BY: DATE: NAME:	·

$\frac{12/12/2017}{\text{Date}}$	Sangita Chosh
WITNESSED BY: DATE: NAME:	ANINA MUREHY
12/11/2017 Date	Gregory T. Went
WITNESSED BY: DATE: NAME:	12/11/2017 ANINA MURPHY
Date	Timothy J. Fultz
WITNESSED BY: DATE:	
NAME:	

Page 5 of 5 Attorney Docket No. ADIN-001/01US 311197-2005

Por and on behalf of ASSIGNEE: Date: $\frac{12/14/2017}{}$	By: Name: Jason T. Christiansen Title: Senior Director, Assistant General Counsel IP
	Company: Adamas Pharmaceuticals, Inc.
WITNESSED BY:	D: Mung
DATE:	12/14/2017
NAME:	ANINA MURPH

ASSIGNMENT

Jack NGUYEN, David CHERNOFF, Sangita GHOSH, Gregory T. WENT and Timothy J. FULTZ, each with a mailing address of 1900 Powell Street, Suite 750, Emeryville, CA 94608, (each referred to as "Assignor") have made an invention(s) (the "Invention(s)") set forth in an application for patent entitled METHODS AND COMPOSITIONS FOR THE TREATMENT OF SEIZURE-RELATED DISORDERS, and which is a:

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- (d) any application(s) for patent of the United States or other countries claiming the Invention(s);
- (e) any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, at least one of the application(s) for patent identified above or any application(s) for patent claiming the Invention(s), including any priority application(s), substitute application(s), division(s), continuation(s), and continuation(s)-in-part;
- (f) any provisional or other right to recover any and all past, present, and future damages, including royalties, for any and all past, present, and future infringements of any application for patent identified in the preceding paragraphs (b)-(e) and of any and all patent(s) granted based thereon in the United States and in all other countries; and
- (g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b)-(e), including any reissue(s), reexamination(s), revival(s), renewal(s) and extension(s) of said patent(s).

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Date	Jack Nguyen
WITNESSED BY DATE: NAME:	ř:
Date	6/DEC/2017 Jav. 2 Chuff David Chernoff
WITNESSED BY DATE: NAME:	Valerie Frommer Shore

Date	Sangita Ghosh
WITNESSED BY: DATE: NAME:	
Date	Gregory T. Went
WITNESSED BY: DATE: NAME:	
Date	Timothy J. Fultz
WITNESSED BY: DATE: NAME:	

For and on behalf of ASSIGNED	크:	
Date:	By:	Name: Title: Company: Adamas Pharmaceuticals, Inc.
WITNESSED BY: DATE: NAME:		

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ASSIGNMENT

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Date	Jack Nguyen		
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NAME:			

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Date	Sangita Ghosh
WITNESSED BY: DATE: NAME:	
Date	Gregory T. Went
WITNESSED BY: DATE: NAME:	
12/8/2017 Date	Tipnothy J. Fultz
WITNESSED BY: DATE: NAME:	Belinda J. Fully 12.08.2017 Belinda J. Fullz

For and on behalf of ASSIGNE.	E:	
Date:	By:	Name: Title: Company: Adamas Pharmaceuticals, Inc.
WITNESSED BY: DATE: NAME:		

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RECORDED: 12/14/2017