# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MICHELE L.R. HEFFERNAN	02/15/2018
PHILIP GLYN JONES	02/12/2018
LINGHONG XIE	02/15/2018

## **RECEIVING PARTY DATA**

Name:	SUNOVION PHARMACEUTICALS INC.	
Street Address:	84 WATERFORD DRIVE	
City:	MARLBOROUGH	
State/Country:	MASSACHUSETTS	
Postal Code:	01752	

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

Property Type	Number
Application Number:	15663688

## CORRESPONDENCE DATA

Fax Number: (508)357-7894

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.

508-481-6700 Phone:

Email: docket@sunovion.com **Correspondent Name: DEBORAH A. MILLER** Address Line 1: 84 WATERFORD DRIVE

Address Line 2: SUNOVION PHARMACEUTICALS INC.

Address Line 4: MARLBOROUGH, MASSACHUSETTS 01752

ATTORNEY DOCKET NUMBER:	P357.B/WO	
NAME OF SUBMITTER:	WENDY PENNIMAN	
SIGNATURE: /Wendy Penniman/		
DATE SIGNED:	02/16/2018	

### **Total Attachments: 5**

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## ASSIGNMENT

WHERE Michele L.R. Heffernan, Philip Glyn Jones and Linghong Xie, together with coinventor Taleen G. Hanania, are inventors of the subject matter ("Subject Matter") described in COMPOUNDS AND COMPOSITIONS AND USES THEREOF, an application for Patent ("Application"),

П	which is about to be filed in the United States Patent Office;
$\boxtimes$	which is United States Application No. 15/663,688, filed July 28, 2017;
	which is a Patent Cooperation Treaty Application, International
	Application No. , filed , which designates the United States of America, an is assigned United States Application No

WHEREAS, Sunovion Pharmaceuticals Inc. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware, and having a usual place of business at 84 Waterford Drive, Mariborough, Massachusetts 01752 desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, our entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said Subject Matter as described in said Application, together with our entire right, title and interest in and to said Application and such Letters Patent as may issue on said Application; said Application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent, This Assignment assigns (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said Subject Matter, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE in our names or in the ASSIGNEE's name:

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AND, we hereby further agree 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 aforesaid Applications and Granted Rights to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications under the Patent Cooperation Treaty, the execution of applications for patents in foreign countries, and the execution of any further applications including substitution, reissue, divisional or continuation applications, and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said Subject Matter or any application or patent directed thereto may be involved;

AND, we represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment;

AND, we do hereby authorize and request each Patent Office and the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said Subject Matter to said ASSIGNEE, its successors, assigns, and legal representatives.

The Assignee hereby acknowledges and accepts the foregoing assignment. Assignee: SUNOVION PHARMACEUTICALS, INC. Date: 2/K/Ze/8 Name: Michele L.R. Heffernan Director, Modicinal Chamistry The Commonwealth of Massachusetts On this /5 day of / 20/18, before me, the undersigned notary public, personally appeared, personally appeared and Is personally known to me, or proved to me through satisfactory evidence of identification, which was to be the person whose name was signed on the preceding or attached document, and acknowledged that he/she signed the foregoing instrument voluntarily for its stated purpose. Notary Public EL LABETH M. PENNIMAN Notary Public CUMMONWEALTH OF MASSACHUSETTS My Commission Expires On July 26, 2024

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The Assignee hereby acknowledges and accepts the foregoing assignment. Assignee: SUNOVION PHARMACEUTICALS, INC. Date: Fehi? - 7012 Name: Philip Glyn Jones The Commonwealth of Massachusetts On this /2 day of figure, 20/8, before me, the undersigned notary public, personally appeared, personally appeared and Is personally known to me, or proved to me through satisfactory evidence of identification, which was to be the person whose name was signed on the preceding or attached document, and acknowledged that he/she signed the foregoing instrument voluntarily for its stated purpose. Notary Public ELIZABETH M. PENNIMAN Notary Public My Commission Expires On

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The Assignee hereby acknowledges and accepts the foregoing assignment. Assignee: SUNOVION PHARMACEUTICALS, INC. Name: Linghong Xie of Medicinal Chemistry The Commonwealth of Massachusetts On this 15 day of Ednay, 20/8, before me, the undersigned notary public, personally appeared, personally appeared and is personally known to me, or proved to me through satisfactory evidence of identification, which was \_\_\_\_\_ to be the person whose name was signed on the preceding or attached document, and acknowledged that he/she signed the foregoing instrument voluntarily for its stated purpose. Notary Public ELIZABETH M. PENNIMAN Notary Public COMMONWEALTH OF MASSACHUSETTS My Commission Expires On July 26, 2024

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PATENT REEL: 044954 FRAME: 0442

**RECORDED: 02/16/2018**