

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4913480

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	EPITHERAPEUTICS APS	01/20/2016
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	GILEAD SCIENCES, INC.	
<b>Street Address:</b>	333 LAKESIDE DRIVE	
<b>City:</b>	FOSTER CITY	
<b>State/Country:</b>	CALIFORNIA	
<b>Postal Code:</b>	94404	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	14472065
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>		
<i>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.</i>		
<b>Email:</b>	naoko.folkman@gilead.com	
<b>Correspondent Name:</b>	GILEAD SCIENCES, INC.	
<b>Address Line 1:</b>	333 LAKESIDE DRIVE	
<b>Address Line 4:</b>	FOSTER CITY, CALIFORNIA 94404	
<b>ATTORNEY DOCKET NUMBER:</b>	EPH-002.P3FUSC	
<b>NAME OF SUBMITTER:</b>	JOEL SILVER	
<b>SIGNATURE:</b>	/Joel Silver/	
<b>DATE SIGNED:</b>	04/12/2018	
<b>Total Attachments: 7</b>		
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## US PATENT ASSIGNMENT

This Patent Assignment (this "Assignment") is dated as of January 20, 2016 (the "Effective Date"), and is entered into between EpiTherapeutics, ApS ("Assignor") and Gilead Sciences, Inc. ("Assignee").

WHEREAS, Assignor is the record owner of the Assigned PR (as defined below);  
and

WHEREAS, Assignor has agreed to sell, assign and transfer to Assignee legal title in the Assigned PR.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties agree as follows:

Assignor hereby sells, assigns, transfers and conveys to Assignee and its successors, assigns, licensees, and other legal representatives all of Assignor's legal title in and to those patent rights (PR) of Assignor relating to the United States, including without limitation those listed on Schedule 1 hereto, including the right to claim priority from the same in the United States together in each case with all registrations, applications therefor, patents (as applicable) issuing from any applications therefor, and renewals and extensions of the foregoing in the United States that are or may be secured under the laws of the United States, including any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof, now or hereafter in effect, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made, (collectively, the "Assigned PR"). Assignor hereby waives and agrees not to enforce any rights of attribution and integrity and other moral rights Assignor may have in the Assigned PR.

Assignor authorizes and requests the United States Commissioner of Patents and Trademarks to record Assignee as the assignee and owner of the Assigned PR, and issue any and all registrations thereon to Assignee, as assignee of Assignor's legal title in, to and under the same, for the sole use and enjoyment of Assignee and its successors, assigns or other legal representatives.

Assignor shall provide to Assignee, its successors, assigns or other legal representatives, reasonable cooperation and assistance, at Assignee's request and expense but without additional compensation, including the execution and delivery of any and all affidavits, declarations, oaths, samples, exhibits, specimens and other documentation as may be reasonably required, in connection with (1) preparation and prosecution of any application relating to any of the Assigned PR that Assignee may deem appropriate that may be secured under the laws now or hereafter in effect in the United States; (2) prosecution or defense of any cancellation, opposition, infringement or other proceedings that may arise in connection with any of the Assigned PR, including testifying as to any facts relating to the Assigned PR and this Assignment; (3) enforcement of Assignee's rights in any Assigned PR; and (4) implementation, perfection and/or recording of this Assignment (or if Assignor is unavailable for any reason, Assignor hereby appoints Assignee as attorney-in-fact to take such actions and execute such documents on Assignor's behalf).

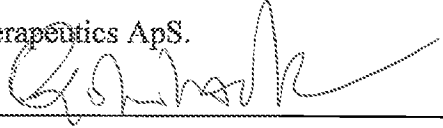
This Assignment will inure to the benefit of Assignee, its successors and assigns, and will bind Assignor and its successors and permitted assigns.

This Agreement shall be governed by and construed in accordance with the laws of the State of California, USA.

[SIGNATURES ON FOLLOWING PAGE]

IN WITNESS WHEREOF, Assignor has caused this Assignment to be duly executed as of the Effective Date.

EpiTherapeutics ApS.

By: 

Print Name: Robin Washington

Title: Director

By: \_\_\_\_\_

Print Name: Brett Pletcher

Title: Director

State of \_\_\_\_\_ )

) SS:

County of \_\_\_\_\_ )

On this the \_\_\_\_\_ day of \_\_\_\_\_, 2015, \_\_\_\_\_ personally appeared before me, to me known to be the person named in and who executed the above Assignment individually, and acknowledged to me that he or she executed the same for the uses and the purposes therein mentioned.

SEAL

\_\_\_\_\_  
NOTARY PUBLIC

Acknowledged:

GILEAD SCIENCES, INC.

By: \_\_\_\_\_

Print Name: Brett Pletcher

Title: EVP, General Counsel, & Corporate Secretary

State of \_\_\_\_\_ )

) SS:

County of \_\_\_\_\_ )

*[Signature Page to Patent Assignment]*

**CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT**

**CIVIL CODE § 1189**

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

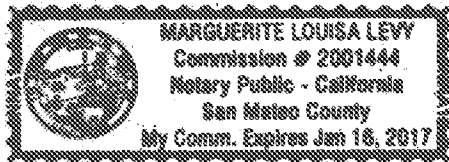
State of California )  
County of San Mateo )

On June 18, 2016 before me, Marguerite Louisa Levy, Notary Public  
Date Here Insert Name and Title of the Officer  
personally appeared Robert L. [Signature]  
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature Marguerite Louisa Levy  
Signature of Notary Public

Place Notary Seal Above

**OPTIONAL**

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

**Description of Attached Document**

Title or Type of Document: \_\_\_\_\_ Document Date: \_\_\_\_\_  
Number of Pages: \_\_\_\_\_ Signer(s) Other Than Named Above: \_\_\_\_\_

**Capacity(ies) Claimed by Signer(s)**

Signer's Name: \_\_\_\_\_  
☐ Corporate Officer — Title(s): \_\_\_\_\_  
☐ Partner — ☐ Limited ☐ General  
☐ Individual ☐ Attorney in Fact  
☐ Trustee ☐ Guardian or Conservator  
☐ Other: \_\_\_\_\_  
Signer is Representing: \_\_\_\_\_

Signer's Name: \_\_\_\_\_  
☐ Corporate Officer — Title(s): \_\_\_\_\_  
☐ Partner — ☐ Limited ☐ General  
☐ Individual ☐ Attorney in Fact  
☐ Trustee ☐ Guardian or Conservator  
☐ Other: \_\_\_\_\_  
Signer is Representing: \_\_\_\_\_

IN WITNESS WHEREOF, Assignor has caused this Assignment to be duly executed as of the Effective Date.

EpiTherapeutics ApS.

By: \_\_\_\_\_

Print Name: Robin Washington

Title: Director

By: Brett Pletcher

Print Name: Brett Pletcher

Title: Director

State of \_\_\_\_\_ )

) SS:

County of \_\_\_\_\_ )

On this the \_\_\_\_ day of \_\_\_\_\_, 2015, \_\_\_\_\_ personally appeared before me, to me known to be the person named in and who executed the above Assignment individually, and acknowledged to me that he or she executed the same for the uses and the purposes therein mentioned.

SEAL

\_\_\_\_\_  
NOTARY PUBLIC

Acknowledged:

GILEAD SCIENCES, INC.

By: Brett Pletcher

Print Name: Brett Pletcher

Title: EVP, General Counsel, & Corporate Secretary

State of \_\_\_\_\_ )

) SS:

County of \_\_\_\_\_ )

*[Signature Page to Patent Assignment]*

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

## CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California                    )  
  ) ss.  
County of San Mateo                )

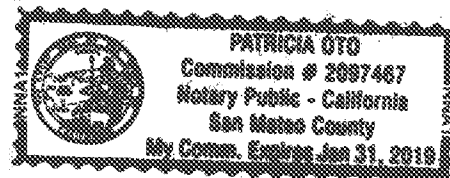
On January 20, 2016, before me, Patricia Oto, Notary Public, personally appeared Brett A. Fletcher, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signatures on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the state of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Patricia Oto, Notary Public



Schedule 1

**EpiTherapeutics ApS Patent Rights**

<u>Country</u>	<u>Application No.</u>	<u>Filing Date</u>	<u>Publication No.</u>	<u>Publication Date</u>	<u>Patent No.</u>	<u>Grant Date</u>
United States of America	61/770050	2/27/2013				
United States of America	61/708806	10/2/2012				
United States of America	14/472059	8/28/2014	US-2014-0371195-A1	12/18/2014		
United States of America	14/381558	10/1/2013	2015-0203453	7/23/2015		
United States of America	61/931126					
United States of America	61/770065					
United States of America	61/770058					
United States of America	61/770067					
United States of America	14/472065	8/28/2014	US-2014-0371214-A1	12/18/2014	9221801	12/29/2015
United States of America	14/381,556	2/26/2014				
United States of America	62/042,717	8/27/2014				
United States of America	14/836397	8/26/2015				
United States of America	61/972,972	3/31/2014				

**PATENT**

**RECORDED: 04/12/2018**

**REEL: 045527 FRAME: 0068**