

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4415584

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
PHILIPPE GUERRY	03/30/2017
FRANCOIS LEHEMBRE	03/30/2017
JULIEN POTHIER	03/30/2017
HERVÉ SIENDT	03/30/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ACTELION PHARMACEUTICALS LTD
<b>Street Address:</b>	GEWERBESTRASSE 16
<b>City:</b>	ALLSCHWIL
<b>State/Country:</b>	SWITZERLAND
<b>Postal Code:</b>	CH-4123
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15526983
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(202)857-6395
<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>	
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<b>Address Line 1:</b>	1717 K STREET NW
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<b>ATTORNEY DOCKET NUMBER:</b>	037243.00090
<b>NAME OF SUBMITTER:</b>	SCOTT DODGE
<b>SIGNATURE:</b>	/Scott Dodge/
<b>DATE SIGNED:</b>	05/16/2017
<b>Total Attachments: 2</b>	
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source=037243_00090_Executed_Assignment_as_filed_May-16-2017#page2.tif	

Docket No. 037243.00090

**U.S. CONFIRMATORY ASSIGNMENT**

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

[Insert  
ASSIGNEE's  
Name(s)  
Address(es)]

**ACTELION PHARMACEUTICALS LTD**

Gewerbstrasse 16

CH-4123 Allschwil, Switzerland

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby acknowledges and confirms that ASSIGNOR has previously assigned and transferred, pursuant to the employment agreement between the ASSIGNOR and ASSIGNEE and laws of Switzerland, unto said ASSIGNEE, its successors, assigns and legal representatives, and to the extent not earlier assigned and transferred under U.S. law hereby assigns and transfers, its entire right, title and interest in and throughout the world, including the United States of America (including its territories and dependencies), the entire and exclusive right, title and interest, including the right to sue for past infringement, if any, and all rights pursuant to 35 U.S.C. §154, to the invention entitled

[Title of  
Invention]

**CXCR7 RECEPTOR MODULATORS**

[\*If the assignment  
is being filed  
after the filing of the  
application, this  
section must be  
completed]

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

filed on May 15, 2017 , Serial No. 15/526,983

(Arent Fox LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof, and any other application claiming priority thereto, for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

[Signature(s)  
of Assignor(s)]

  
(SIGNATURE)

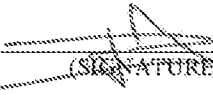
GUERRY Philippe  
(TYPE NAME)

30/03/2017  
(DATE)

  
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LEHEMBRE Francois  
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30/03/2017  
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30/03/2017  
(DATE)