505207799 11/28/2018

PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
OLAF KINZEL	03/31/2014
CHRISTOPH STEENECK	03/31/2014
CLAUS KREMOSER	03/31/2014

RECEIVING PARTY DATA

Name:	PHENEX PHARMACEUTICALS AG
Street Address:	DONNERSBERGWEG 1
City:	LUDWIGSHAFEN
State/Country:	GERMANY
Postal Code:	D-67059

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15783530

CORRESPONDENCE DATA

Fax Number: (650)522-5575

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: +1 (650) 522-1184

Email: JT.SAINI@GILEAD.COM
Correspondent Name: GILEAD SCIENCES, INC.
Address Line 1: 333 LAKESIDE DRIVE

Address Line 4: FOSTER CITY, CALIFORNIA 94404

ATTORNEY DOCKET NUMBER:	PX76741.FUSC3	
NAME OF SUBMITTER:	TARA C. STUART	
SIGNATURE:	/Tara C. Stuart, Reg. No. 67,405/	
DATE SIGNED:	11/28/2018	

Total Attachments: 3

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PATENT 505207799 REEL: 047601 FRAME: 0906

ASSIGNMENT TO BUSINESS CONCERN Attorney Docket No.: 63718-228639 Client Reference No.: ASSIGNMENT In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, Olaf Kinzel Name(s) of inventor(s) Christoph Steeneck maker(s) of an invention which is the subject of a WUnited States Provisional Patent Application Check applicable identified as Serial No. 14/232118 with a filing date of January 10, 2014 and/or boxes and enter serial a PCT International Application, entitled number and date if available Title of NOVEL FXR (NR1H4) BINDING AND ACTIVITY MODULATING COMPOUNDS hereinafter (the "Application(s)") Application the undersigned hereby sell(s), assign(s), and set(s) over to Phonex Pharmacouticals AQ Name of Assignee Address of Donnersbergweg 1 principal place of D-67059 Ludwigshafen, Germany business Insert State of

(hereinafter designated as the Assignee) their entire right, title and interest in, to and under the Application(s), including all priority rights for the United States and other countries arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries, including Canada and Mexico, which may be granted for such inventions, or any of them, all such inventions and all rights in such Application(s) and Letters Patent to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made.

a corporation of <u>Not Applicable</u>

Incorporation (if applicable) or "Not Applicable"

The undersigned agree(s) to execute all papers necessary in connection with the Application(s) in the United States and counterpart applications in foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such Applications, and also to execute separate assignments in connection with such Applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared or litigation concerning the Application(s), U.S. national counterparts thereof, or continuation(s), division(s), reissue(s), reexamination(s) thereof, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or litigation.

PATENT REEL: 047601 FRAME: 0907

ASSIGNMENT TO BUSINESS CONCERN

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting or following from said Application(s) or any divisions or divisions or continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned has full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the attorney of record the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

(N WITNESS WHEREOF, I have executed this assignment at	Heidelberg
this 31 day of March 2014	
Outside the USA: flassham Afg Two witnesses are Witness Prequired.	Inventor Highature) Olaf Kinzel
Witness	Inventor (Printed Name)
IN WITNESS WHEREOF, I have executed this assignment at	Heidelberg
this 31 day of March 2014	and the state of t
Outside the USA: Chrishau Glyl Two witnesses are Witness Tequired.	Investor (Signature)
Witners	Christoph Steeneck

IN WITNESS WHEREOF, I have executed this assignment at	Heidelberg
this 31 day of March 2014,	*
Outside the USA: Charten Luge	Claus Shug
Two witnesses are required.	Inventor (Signature)
Witness	Claus Kremoser Inventor (Printed Name)

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PATENT REEL: 047601 FRAME: 0909

RECORDED: 11/28/2018