

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Christophe Claude Parsy</td> <td>01/28/2013</td> </tr> <tr> <td>Francois-Rene Alexandre</td> <td>01/25/2013</td> </tr> <tr> <td>Dominique Surleraux</td> <td>01/28/2013</td> </tr> <tr> <td>Florence Bonnaterre</td> <td>01/29/2013</td> </tr> </tbody> </table>		Name	Execution Date	Christophe Claude Parsy	01/28/2013	Francois-Rene Alexandre	01/25/2013	Dominique Surleraux	01/28/2013	Florence Bonnaterre	01/29/2013
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<table border="1"> <tr> <td>Name:</td> <td>Idenix Pharmaceuticals, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>60 Hampshire Street</td> </tr> <tr> <td>City:</td> <td>Cambridge</td> </tr> <tr> <td>State/Country:</td> <td>MASSACHUSETTS</td> </tr> <tr> <td>Postal Code:</td> <td>02139</td> </tr> </table>		Name:	Idenix Pharmaceuticals, Inc.	Street Address:	60 Hampshire Street	City:	Cambridge	State/Country:	MASSACHUSETTS	Postal Code:	02139
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: 8583141150 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 858-314-1200 Email: cquatrino@jonesday.com, mvdiaz@jonesday.com Correspondent Name: JONES DAY Address Line 1: 222 East 41st Street Address Line 4: New York, NEW YORK 10017-6702</p>											
ATTORNEY DOCKET NUMBER:	11874-278-999/417451-278										
NAME OF SUBMITTER:	Christina Quatrino										
<p>Total Attachments: 3 source=11874-278-999_assignment#page1.tif source=11874-278-999_assignment#page2.tif source=11874-278-999_assignment#page3.tif</p>											

CH \$40.00 13627828

ASSIGNMENT

WHEREAS, WE, Christophe Claude PARSY, a citizen of France, residing at 6 Rue des Cedres, 34830 Jacou, France; Francois-Rene ALEXANDRE, a citizen of France, residing at 200 Avenue Major Flandre, 34090 Montpellier, France; Florence BONNATERRE, a citizen of France, residing at 68 rue des Fontaines, 93230 Romainville, France; and Dominique SURLERAUX, a citizen of Belgium, residing at Rue de la Scaillee 13, 1440 Wauthier-Braine, Belgium; ASSIGNORS, are the inventors of the invention in PHOSPHINATE RUTHENIUM COMPLEXES for which we have executed an application for a Patent of the United States

- ☒ which is identified by Jones Day docket no. 11874-278-999/417451-999278
- ☒ which was filed on September 26, 2012, Application No. 13/627,828

and WHEREAS, Ideanix Pharmaceuticals, Inc., a corporation having an office for the transaction of business at 60 Hampshire Street, Cambridge, MA 02139, ASSIGNEE, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and all right to sue for infringement including past infringement.

AND WE HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

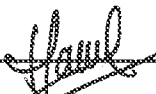
Date 28/01/ .2013


Christophe Claude PARSY


C. PARSY.

L.S.

WITNESS


Hay Karia

WITNESS


Marie-Francoise TERAM

U.S. Application No. 13/627,828

Date _____, 2013

; Francois-Rose ALEXANDRE

L.S.

WITNESS

WITNESS

Date 29th January, 2013


Florence BONNATERRE

L.S.

WITNESS

WITNESS

Dominique SURLERAUX

L.S.

WITNESS

WITNESS

ACCEPTED AND AGREED TO BY ASSIGNEE, Idelix Pharmaceuticals, Inc.,

Signature 

Date 2/7/13

Printed name Maria Stahl

Title SVP and General Counsel