

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT												
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignee Address to 701 Ellicott Street, NY Center for Excellence in Bioinformatics and Life Sciences, Buffalo, NY 14203 previously recorded on Reel 022920 Frame 0524. Assignor(s) hereby confirms the Debasis Patra to Kinex Pharmaceuticals, LLC.												
CONVEYING PARTY DATA													
<table border="1"><tr><th>Name</th><th>Execution Date</th></tr><tr><td>Debasis Patra</td><td>06/24/2009</td></tr></table>	Name	Execution Date	Debasis Patra	06/24/2009									
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Debasis Patra	06/24/2009												
RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>Kinex Pharmaceuticals, LLC</td></tr><tr><td>Street Address:</td><td>701 Ellicott Street</td></tr><tr><td>Internal Address:</td><td>NY Center for Excellence in Bioinformatics and Life Sciences</td></tr><tr><td>City:</td><td>Buffalo</td></tr><tr><td>State/Country:</td><td>NEW YORK</td></tr><tr><td>Postal Code:</td><td>14203</td></tr></table>	Name:	Kinex Pharmaceuticals, LLC	Street Address:	701 Ellicott Street	Internal Address:	NY Center for Excellence in Bioinformatics and Life Sciences	City:	Buffalo	State/Country:	NEW YORK	Postal Code:	14203	
Name:	Kinex Pharmaceuticals, LLC												
Street Address:	701 Ellicott Street												
Internal Address:	NY Center for Excellence in Bioinformatics and Life Sciences												
City:	Buffalo												
State/Country:	NEW YORK												
Postal Code:	14203												
PROPERTY NUMBERS Total: 1													
<table border="1"><tr><th>Property Type</th><th>Number</th></tr><tr><td>Application Number:</td><td>12005792</td></tr></table>	Property Type	Number	Application Number:	12005792									
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Application Number:	12005792												
CORRESPONDENCE DATA													
Fax Number: (617)542-2241 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: (617) 542-6000													
Email: jfoley@mintz.com													
Correspondent Name: Ivor R. Elrifi													
Address Line 1: One Financial Center													
Address Line 2: Mintz, Levin													
Address Line 4: Boston, MASSACHUSETTS 02111													
ATTORNEY DOCKET NUMBER:	28856-508001US												
NAME OF SUBMITTER:	Jennifer L. Loebach												

OP \$40.00 12005792

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PATENT
REEL: 022950 FRAME: 0363

Total Attachments: 5

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PATENT ASSIGNMENT

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07/07/2009
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Debasis Patra	06/24/2009
RECEIVING PARTY DATA	
Name:	Kinex Pharmaceuticals, LLC
Street Address:	One Financial Center
Internal Address:	Mintz, Levin
City:	Boston
State/Country:	MASSACHUSETTS
Postal Code:	02111
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12005792
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Fax Number:	(617)542-2241
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Phone:	(617) 542-6000
Email:	jfoley@mintz.com
Correspondent Name:	Ivor R. Elrifi
Address Line 1:	One Financial Center
Address Line 2:	Mintz, Levin
Address Line 4:	Boston, MASSACHUSETTS 02111
ATTORNEY DOCKET NUMBER:	28856-508001US
NAME OF SUBMITTER:	Jennifer L. Loebach
Total Attachments: 2 source=28856-508001US Assignment from Debasis Patra#page1.tif source=28856-508001US Assignment from Debasis Patra#page2.tif	

OP \$40.00 12005792

ASSIGNMENT

I, **Debasis Patra**, the undersigned, for good and valuable consideration, the receipt of which is hereby acknowledged, confirm that I have sold and assigned, and do hereby assign, sell and transfer to **Kinex Pharmaceuticals, LLC**, with its principal place of business at **NY Center for Excellence in Bioinformatics and Life Sciences, 701 Ellicott Street, Buffalo, New York 14203**, and to its successors, assigns and legal representatives, collectively hereinafter referred to as the ASSIGNEE: (1) my entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in the application for United States Letters Patent entitled:

COMPOSITION AND METHODS FOR MODULATING A KINASE CASCADE

filed with the U.S. Patent and Trademark Office on **December 28, 2007** and assigned Application No. **12/005,792** including any subsequently filed utility applications, which claim priority to Application No. **12/005,792**, and including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof and any substitute applications therefor; (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in my name as the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

I hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me had this assignment, sale and transfer not been made.

I agree, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

I further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

First Inventor : David G. Hangauer, Jr.
Application No. : 12/005,792
Filed : December 28, 2007
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I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

I further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: 6/24/09 Debasis Patra
Signature of: **DEBASIS PATRA**

State of New York
County of Onondaga

On this 24 day of June, 2009, before me, the undersigned notary public, personally appeared **DEBASIS PATRA**, proved to me through satisfactory evidence of identification, which was a NY DL, to be the person whose name is signed on this document and who swore or affirmed to me that the contents of this document are truthful and accurate to the best of his/her knowledge and belief.

[Signature]
Notary Public

My commission expires 4/7/11

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Brian M Crandall
Notary Public, State of New York
Registered in Onondaga County
Registration # 01CR6090044
My Commission Exp. April 7, 2011