## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: **NEW ASSIGNMENT** NATURE OF CONVEYANCE: **ASSIGNMENT** 

#### **CONVEYING PARTY DATA**

Name	Execution Date
Derek MACLEAN	10/13/2008
Qun YIN	10/13/2008

#### **RECEIVING PARTY DATA**

Name:	KAI Pharmaceuticals, Inc.
Street Address:	270 Littlefield Avenue
City:	South San Francisco
State/Country:	CALIFORNIA
Postal Code:	94080

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12018111

## **CORRESPONDENCE DATA**

Fax Number: (858)720-5125

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (858) 720-7940 Email: gly1@mofo.com

Correspondent Name: James J. Mullen III, Ph.D. Address Line 1: Morrison & Foerster LLP

Address Line 2: 12531 High Bluff Drive, Suite 100 Address Line 4: San Diego, CALIFORNIA 92130

578422002100 ATTORNEY DOCKET NUMBER:

NAME OF SUBMITTER: James J. Mullen III, Ph.D.

Total Attachments: 2

500676919

source=12018111\_Assignment#page1.tif source=12018111\_Assignment#page2.tif

PATENT

**REEL: 021687 FRAME: 0143** 

Attorney Docket No.: 578422002100

### ASSIGNMENT JOINT

THIS ASSIGNMENT, by **Derek MACLEAN**, residing at 750 Jordan Avenue, Los Altos, California 94022; **Qun YIN**, residing at 747 Coastland Drive, Palo Alto, California 94030 (hereinafter referred to as the assignors), witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements in METHODS OF USE OF EPSILON INHIBITOR COMPOUNDS FOR THE ATTENUATION OF PAIN, set forth in an application for Letters Patent of the United States, bearing Serial No. 12/018,111 and filed on January 22, 2008; and

WHEREAS, **KAI Pharmaceuticals, Inc.**, a corporation duly organized under and pursuant to the laws of Delaware and having its principal place of business at 270 Littlefield Ave., South San Francisco, California 94080 (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

Date 12/13/08

Oun YI

Derek MACLEAN

sd-439986

1

# **CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT**

State of California  County of	atine Konkol, Notary Public, Mere Insert Name and Title of the Officer  Mine(s) of Signer(s)		
CHRISTINE J. KONKOL  Commission # 1759174  Notary Public - California  San Mateo County  My Comm. Explas Aug 4, 2011	who proved to me on the basis of satisfactory evidence to be the person(e) whose name(s) is/are subscribed to the within instrument and acknowledged to me that be/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.  Certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.		
Place Notary Seal Above	NITNESS my hand and official seal.  Signature Notary Public		
Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.  Description of Attached Document Mthobs of Use of Casalon  Title or Type of Document: Assignment fourt - U.S. Patent Application 12/018, 11  Document Date:			
Capacity(ies) Claimed by Signer(s)  Signer's Name:	Signer's Name:    Individual     Corporate Officer — Title(s):     Partner —   Limited   General     Attorney in Fact   OF SIGNER     Trustee     Guardian or Conservator     Other:     Signer Is Representing:     KAT   Larroceutical   chr.		

©2007 National Notary Association • 9350 De Soto Ave., P.O. Box 2402 • Chatsworth, CA 91313-2402 • www.NationalNotary.org | Item #5907 | Reorder: Call Toll-Free 1-800-876-6827

**RECORDED: 10/15/2008** 

PATENT REEL: 021687 FRAME: 0145