504470985 07/24/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4517687

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ				
			Name	Execution D	ate
KONRAD FEICHTINGER				02/09/2010	
RECEIVING PARTY DA	ATA				
Name:	ARENA	ARENA PHARMACEUTICALS, INC.			
Street Address:	6154 N	6154 NANCY RIDGE DRIVE			
City:	SAN DI	SAN DIEGO			
State/Country:	CALIFC	CALIFORNIA			
Postal Code:	92121				
PROPERTY NUMBERS	Total: 1				
Property Type			Number		
Application Number:		15400	0670		
CORRESPONDENCE D		(412):	281-0717		
Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone:	e sent to provided	<i>the e</i> <i>i; if th</i> (412)	281-0717 e-mail address first; if that is unsu hat is unsuccessful, it will be sent 454-5000 etinopoh@pepperlaw.com		
Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i>	e sent to provided	<i>the e</i> <i>I; if th</i> (412) docke	e-mail address first; if that is unsu hat is unsuccessful, it will be sent		L
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ASSIGNMENT

For valuable consideration, we, Yifeng Xiong, of 5036 Pearlman Way, San Diego, CA 92130; Konrad Feichtinger, of 3533 6th Avenue, Apt. 3, San Diego, CA 92103; Albert S. Ren. of 4266 Corte de Sausalito, San Diego, CA 92130; and Brett Ullman, of 3046 40th Street, San Diego, CA 92105; hereby assign to ARENA PHARMACEUTICALS, INC., a corporation of Delaware, having a place of business at 6166 Nancy Ridge Drive San Diego, CA 92121, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled <u>IMIDAZO[1,2-a]PYRIDINE DERIVATIVES AS</u> MODULATORS OF THE 5-HT2A SEROTONIN RECEPTOR USEFUL FOR THE TREATMENT OF DISORDERS RELATED THERETO, filed . as a national stage of PCT application serial number PCT/US2008/009740 and assigned U.S. Serial , and we authorize and request the attorneys appointed in said Number application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Assignment Page 1 of 5

DATE: Feb 9,2010	Jismy y.
	YIFENG XIONG
State of California)
County of <u>San Dilip</u>)
On 02 09 2010 before me,	Tyle Booth, Notary Public,

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/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.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature of Notary Public



Assignment Page 2 of 5

PATIENT REEL: 043084 FRAME:08040

DATE: <u>2-9-10</u>	KONRAD FEICHTINGER
State of California)
County of San Dillo)
On <u>O2 09 10</u> before me, personally appeared Konra	TyleBooth, Notry Public, d Feichtinger,

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/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.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature of Notary Public



Assignment Page 3 of 5

PATENT REEL: 023084 FRAWE: 09071

Attorney Docket No.: 144.US2.PCT

DATE:	ALBERT S. REN
State of California)
County of <u>Sen Digo</u>)
On <u>02 09 10</u> before me,	TyuBooth, Notry Public, S. Ren,

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/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.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature of Notary Public



Assignment Page 4 of 5

PATENT REEL: 023034 FRAWE: 09042

Attorney Docket No.: 144.US2.PCT

DATE: <u>2, 9.10.</u>	BRETT ULLMAN
State of California)
County of <u>Sen Dirgo</u>)
On 02 09 10 before me,	Tyle Booth, Notry Public,

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/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.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature of Notary Public



Assignment Page 5 of 5

PATENT REEL: 023082 FRAWE:08023

RECORDED: 02/24/20170

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