

PATENT ASSIGNMENT COVER SHEET

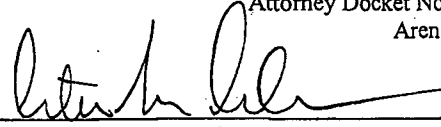
Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT4273206

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Christen M. Anderson	03/29/2012
William R. Shanahan	05/03/2012
RECEIVING PARTY DATA	
Name:	Arena Pharmaceuticals, Inc.
Street Address:	6154 Nancy Ridge Drive
City:	San Diego
State/Country:	CALIFORNIA
Postal Code:	92121
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15398997
CORRESPONDENCE DATA	
Fax Number:	(877)769-7945
<i>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.</i>	
Phone:	(617) 542-5070
Email:	apsi@fr.com
Correspondent Name:	CHRISTINE A. GODDARD
Address Line 1:	FISH & RICHARDSON P.C.
Address Line 2:	P.O.BOX 1022
Address Line 4:	MINNEAPOLIS, MINNESOTA 55440-1022
ATTORNEY DOCKET NUMBER:	20750-0191003 186.US5.CON
NAME OF SUBMITTER:	SUZANNE C. O'NEILL
SIGNATURE:	/Suzanne C. O'Neill/
DATE SIGNED:	02/14/2017
Total Attachments: 3	
source=20750-0191003Assignment#page1.tif	
source=20750-0191003Assignment#page2.tif	
source=20750-0191003Assignment#page3.tif	

ASSIGNMENT

For valuable consideration, we, Christen M. ANDERSON, of 756 Poinsettia Park South, Encinitas, California 92024; and William R. SHANAHAN, of 4948 Rancho Viejo Drive, Del Mar, California 92014; hereby assign to: Arena Pharmaceuticals, Inc., a Delaware corporation 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 the subject of a U.S. Patent application entitled ADMINISTRATION OF AN ANTI-OBESITY COMPOUND TO INDIVIDUALS WITH RENAL IMPAIRMENT, filed concurrently herewith; 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 all treaties; and we hereby confirm our prior authorization of the Assignee, to apply in all countries in our names 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.



Christen M. ANDERSON

DATE: 29 MARCH 2012

State of California)

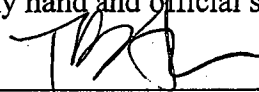
County of San Diego)

On 03/29/2012 before me, Tyler Booth, Notary Public,
personally appeared Christen M. ANDERSON

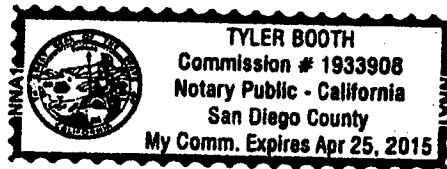
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), 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



DATE: 3 May 12

William R. SHANAHAN
William R. SHANAHAN

State of California)
County of San Diego)

On May 3, 2012 before me, Lori A. Linderman, Notary Public,
personally appeared William R. SHANAHAN,

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.

Lori A. Linderman
Signature of Notary Public

