502649493 01/24/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2696101

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KENNETH FLANAGAN	11/05/2013
JEANNE BAKER	11/25/2013
THEODORE A. YEDNOCK	12/03/2013

RECEIVING PARTY DATA

Name:	ELAN PHARMACEUTICALS, LLC	
Street Address:	300 TECHNOLOGY SQUARE	
City:	CAMBRIDGE	
State/Country:	MASSACHUSETTS	
Postal Code:	02139	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14021777	

CORRESPONDENCE DATA

Fax Number:(650)838-2001Phone:650-838-2000

Email: tami.tucker@alston.com

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

Correspondent Name: ROSEMARIE L. CELLI Address Line 1: ALSTON & BIRD LLP

Address Line 2: 101 SOUTH TRYON STREET, SUITE 4000
Address Line 4: CHARLOTTE, NORTH CAROLINA 28280-4000

ATTORNEY DOCKET NUMBER:	057450-436599	
NAME OF SUBMITTER:	ROSEMARIE L. CELLI	
Signature:	/Rosemarie L. Celli/	
	PATENT	

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Date:	01/24/2014
Total Attachments: 5 source=436599InvtoEPLLC#page1.tif source=436599InvtoEPLLC#page2.tif source=436599InvtoEPLLC#page3.tif source=436599InvtoEPLLC#page4.tif source=436599InvtoEPLLC#page5.tif	

PATENT REEL: 032037 FRAME: 0847

ASSIGNMENT

WHEREAS Kenneth Flanagan, a citizen of the United States, residing at 1037 Dolores Street, San Francisco, CA 94110; Jeanne Baker, a citizen of the United States, residing at 3878 Farm Hill Blvd., Redwood City, CA 94061; and Theodore A. Yednock, a citizen of the United States, residing at P.O. Box 831, Forest Hills, CA 94933 hereinafter referred to as "Assignors" are inventors of the invention described and set forth in the below-identified patent application:

Title of Invention: Anti-MCAM Antibodies And Associated Methods Of Use

US Application No.: 14/021,777

Filing Date: September 9, 2013

WHEREAS, ELAN PHARMACEUTICALS, LLC, a Delaware limited liability company f/k/a Elan Pharmaceuticals, Inc., and having a principal place of business at 300 Technology Square, Third Floor, Cambridge, Massachusetts 02139, hereinafter referred to as "Assignee," is desirous of acquiring Assignor's right, title and interest in and to the above-mentioned invention and application, the right to file applications on said invention, and the right, title and interest in and to any applications, including provisional applications, on said invention for Letters Patent of the United States or other countries, and any applications claiming priority to said applications, and in and to any Letters Patent or Patents of any country, to be obtained therefor and thereon;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, transferred and set over, and by these presents does assign, transfer and set over unto Assignee, and Assignee's successors, legal representatives, and assigns, all of Assignors right, title and interest in and to the abovementioned invention and application, the right to file applications on said invention, and the right, title and interest in and to any such applications, including provisional applications, and any applications claiming priority from said applications for Letters Patent of the United States or other countries (including patent, utility model and industrial designs), and in and to any Letters Patent or Patents of the United States of America and all foreign countries that have been or may be granted therefor and thereon, and in and to any and all divisions, renewals, substitutions, conversions, continuations, and continuations-in-part of said applications, and reissues, prolongations and extensions of said Letters Patent or Patents, and all rights under the Paris Convention for the Protection of Industrial Property, including the right to claim priority, the same to be held and enjoyed by Assignee, for its own use and behalf and the use and behalf of Assignee's 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 Assignors had this Assignment not been made;

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives, and assigns, that Assignors shall, whenever counsel of Assignee, or the counsel of its successors, legal representatives, and assigns, advises that any proceeding in connection with said invention or said applications for Letters Patent or

PATENT REEL: 032037 FRAME: 0848 Patents, or any proceeding in connection with Letters Patent or Patents for said invention in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, continuation-in-part, substitution or conversion of any applications for Letters Patent or Patents, or any reissue, prolongation or extension of any Letters Patent or Patents 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 or Patents for said invention, without charge to Assignee, its successors, legal representatives, and assigns, but at the cost and expense of Assignee, its successors, legal representatives, and assigns;

AND Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent or Patents of the United States to Assignee as the assignee of said invention and the Letters Patent or Patents issued and to be issued thereon for the use and behalf of Assignee, its successors, legal representatives, and assigns.

IN TESTIMONY WHEREOF, Assignor has signed his name on the date indicated.

Dated:	11/6/13)ca- all
		Kenneth Flanagan
	IN TESTIMONY WHEREOF, Assign	or has signed his name on the date indicated.
Dated:	11-25-13	Jeans Du
		Jeanne Baker
	IN TESTIMONY WHEREOF, Assign	or has signed his name on the date indicated.
Dated:	12/3/13	Theodore A. Yednock
:	· • • • • • • • • • • • • • • • • • • •	Market Market Committee Co

EXECUTE IN THE PRESENCE OF A NOTARY

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California	
County of San Mateo	
On November 5, 2013 before me,	Alexandra Sweet Bayer, Notary Public , personally Insert Name and Title of Officer
ppeared Kenneth Flanagan	
	ame(s) of Signer(s)
	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.
ALEXANORA SWEET BAYER Commission # 1993587 Notary Public - California San Mateo County Abs. Comm. Evaluas Oct. 11, 2018	I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
My Comm. Expires Oct 11, 2016	WITNESS my hand and official seal.
Place Notary Seal Above) Though the information below is not required by law, it fraudulent removal and re	Signature Signature of Notary Public OPTIONAL It may prove valuable to persons relying on the document and could prevent eattachment of this form to another document.
Description of Attached Document	
itle or Type of Document: Assignment for 693-US	S-1 (14/021,777)
ocument Date: 11/5/13	Number of Pages: 2
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apacity(ies) Claimed by Signer(s)	
gner's Name:	Signer's Name:
Individual	☐ Individual
Corporate Officer—Title(s):	☐ Corporate Officer—Title(s):
Partner- ☐ Limited ☐ General	☐ Partner ☐ Limited ☐ General
Attorney in Fact	☐ Attorney in Fact
Trustee Top of thum	b here Top of thumb here
Guardian or Conservator	☐ Guardian or Conservator
Other:	Other:
gner is Representing:	Signer is Representing

PATENT REEL: 032037 FRAME: 0850

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California	
County of San Mateo	
	andra Sweet Bayer, Notary Public , personally
Date	Insert Name and Title of Officer
ppeared Jeanne Baker	
Name(s)	of Signer(s)
t t a s e	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 the/she/they executed the same in his/her/their suthorized 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.
ALEXANDRA SWEET BAYER Commission # 1993587 Notary Public - California San Mateo County Wy Comm. Expires On 11 2005	certify under PENALTY OF PERJURY under the laws of he State of California that the foregoing paragraph is rue and correct. WITNESS my hand and official seal.
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Place Notary Seal Above) S OP Though the information below is not required by law, it may p	Signature Signature of Notary Public Signature of Notary Public PTIONAL Prove valuable to persons relying on the document and could prevent the state of this form to another document.
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Place Notary Seal Above) OP Though the information below is not required by law, it may personal fraudulent removal and reattach escription of Attached Document the or Type of Document: Assignment for 14/021,77 Document Date: 11/25/13 gner(s) Other Than Named Above: apacity(ies) Claimed by Signer(s) gner's Name: Individual Corporate Officer—Title(s):	Signature of Notary Public PTIONAL Prove valuable to persons relying on the document and could prevent ament of this form to another document. PT (693-US-1) Number of Pages: Signer's Name:
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REEL: 032037 FRAME: 0851

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California		
County of San Mateo		
county of <u>San Maceo</u>		
On <u>December 3, 2013</u> before me, <u>Nate</u>	Alexandra Sweet Bayer, Notary Insert Name and Title of Officer	Public_, personally
appearedTheodore A. Yednock		
Name(s)	of Signer(s)	
		<u> </u>
	who proved to me on the basis of the person(s) whose name to the within instrument and ack ne/she/they executed the same authorized capacity(ies), and the signature(s) on the instrument the person behalf of which the person to be instrument.	(s) is/are subscribed nowledged to me that in his/her/their it by his/her/their he person(s), or the
Commission # 1993587 Notery Public - California t San Mateo County	certify under PENALTY OF PERI the State of California that the formula and correct.	URY under the laws of pregoing paragraph is
My Comm. Expires Oct 11, 2018	WITNESS my hand and official so	eal.
(Place Notary Seal Above)	Signature Signature of N	otary Public
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Though the information below is not required by law, it may p	prove valuable to persons relying on the c	locument and could prevent
fraudulent removal and reattach	nment of this form to another document.	
Description of Attached Document		
Fitle or Type of Document: Assignment for 14/021,777 (69	93-US-1)	udings Taganga Ins. Termonias sada g
Document Date: <u>12/03/13</u>	lumber of Pages: 2	
Signer(s) Other Than Named Above:		
Capacity(ies) Claimed by Signer(s)		
Signer's Name:	Signer's Name:	
Individual	☐ Individual	
I Corporate Officer—Title(s): ☐ Partner— ☐ Limited ☐ General	☐ Corporate Officer—Title(s): _	
I Partner⊸ D Cimited ∟I General I Attorney in Fact	☐ Partner— ☐ Limited ☐ Gene ☐ Attorney in Fact	al .
Trustee	☐ Attorney in Fact	
Guardian or Conservator	☐ Guardian or Conservator	Top of thumb here
Other:	Other:	
		TRANSPORTATION IN THE PROPERTY OF THE PROPERTY
Signer is Representing:	Signer is Representing	

PATENT REEL: 032037 FRAME: 0852

RECORDED: 01/24/2014