

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ELAN PHARMACEUTICALS, INC.	01/05/2012
RECEIVING PARTY DATA	
Name:	CRIMAGUA LIMITED
Street Address:	Treasury Building, Lower Grand Canal Street
City:	Dublin 2
State/Country:	IRELAND
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11842052
CORRESPONDENCE DATA	
Fax Number:	(703)918-2286
Phone:	(703)394-2253
Email:	jmeigs@wcsr.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	Womble Carlyle Sandridge & Rice, LLP
Address Line 1:	P.O. Box 7037
Address Line 4:	Atlanta, GEORGIA 30357-0037
ATTORNEY DOCKET NUMBER:	E090 1010.4
NAME OF SUBMITTER:	Julie Broadus Meigs, Ph.D.
Total Attachments: 3 source=ASSIGNMENT_EPIL_TO_CRIMAGUA#page1.tif source=ASSIGNMENT_EPIL_TO_CRIMAGUA#page2.tif source=ASSIGNMENT_EPIL_TO_CRIMAGUA#page3.tif	

CH \$40.00 11842052

## ASSIGNMENT

THIS ASSIGNMENT, by ELAN PHARMACEUTICALS, INC., a corporation duly organized under and pursuant to the laws of DELAWARE, and having its principal place of business at 800 Gateway Boulevard, South San Francisco, CA 94080 (hereinafter referred to as "the Assignor"), witnesseth:

WHEREAS, by virtue of an Assignment recorded in the United States Patent and Trademark Office, at reel 020946, frame 0040, the Assignor is the owner of the entire right, title and interest of the invention set forth as follows:

Title of Invention:     Prevention and Treatment of Amyloidogenic Diseases

US Application No.: 11/842,052

Filing Date:            08/20/2007

WHEREAS, CRIMAGUA LIMITED, a private limited company incorporated under the laws of Ireland, and having its registered office at Treasury Building, Lower Grand Canal Street, Dublin 2, Ireland (hereinafter referred to as "the Assignee"), pursuant to an Asset Purchase Agreement dated as of July 2, 2009 (hereinafter referred to as "the Crimagua APA"), among Assignor, Assignee, Elan Corporation, plc, Elan Pharma International Limited, Neuralab Limited and Athena Neurosciences, Inc., has acquired the Assignor's right, title, and interest in and to said invention and the right, title and interest in and to any applications, including provisional applications, for Letters Patent of the United States or other countries 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, pursuant to the Crimagua APA, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over unto the Assignee, and Assignee's successors, legal representatives, and assigns, all of the Assignor's right, title, and interest in and to the above-mentioned invention, the right to file applications on said invention and the right, title and interest in and to any applications, including provisional applications, for Letters Patent of the United States or other countries claiming priority to said applications, and any and all 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 applications claiming priority to said applications, 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 International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf 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 Assignor had its sale and assignment not been made;


AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, their successors, legal representatives, and assigns, that the Assignor will, whenever counsel of the Assignee, or the counsel of their successors, legal representatives, and

assigns, shall advise that any proceeding in connection with said invention or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions 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 inventions, without charge to the Assignor, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

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


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


ELAN PHARMACEUTICALS, INC.

Date: 1/5/12 By:   
Name: John Donahue  
Title: Secretary


IN TESTIMONY WHEREOF, Assignee has signed its name on the date indicated.

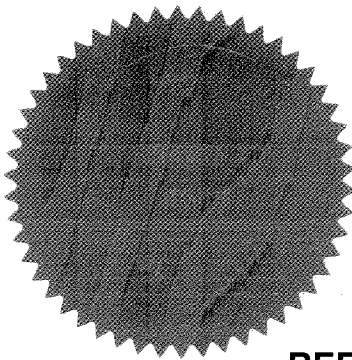
CRIMAGUA LIMITED

Date: 6<sup>th</sup> JANUARY 2012 By:   
Name: William Daniel  
Title: Director

Subscribed to by 

with whose identity I have first satisfied myself  
this 6<sup>th</sup> day of January 2012

  
Andrew F. Smyth, Notary Public  
6 Terenure Road East, Rathgar, Dublin 6,  
Commissioned for Life



**CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT**

State of California

County of San Mateo

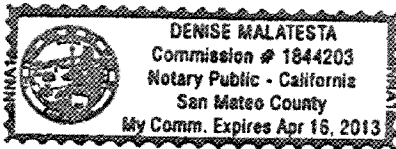
On January 5, 2012 Before me, Denise Malatesta Notary Public  
Date Here insert Name and Title of the Officer

personally appeared John L. Donahue  
Name(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.

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 Denise Malatesta  
Signature of Notary Public

Place Notary Seal Above

**OPTIONAL**

*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**

Title or Type of Document: \_\_\_\_\_

Document Date: \_\_\_\_\_ Number of Pages: \_\_\_\_\_

Signer(s) Other Than Named Above: \_\_\_\_\_

**Capacity(ies) Claimed by Signer(s)**

Signer's Name: \_\_\_\_\_

- Individual
- Corporate Officer — Title(s): \_\_\_\_\_
- Partner —  Limited  General
- Attorney in Fact
- Trustee
- Guardian or Conservator
- Other: \_\_\_\_\_



Signer Is Representing: \_\_\_\_\_

Signer's Name: \_\_\_\_\_

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- Corporate Officer — Title(s): \_\_\_\_\_
- Partner —  Limited  General
- Attorney in Fact
- Trustee
- Guardian or Conservator
- Other: \_\_\_\_\_



Signer Is Representing: \_\_\_\_\_