**PATENT ASSIGNMENT**

Electronic Version v1.1  
Stylesheet Version v1.1

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<tr>
<th>SUBMISSION TYPE:</th>
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<td>NATURE OF CONVEYANCE:</td>
<td>NUNC PRO TUNC ASSIGNMENT</td>
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<td>EFFECTIVE DATE:</td>
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**CONVEYING PARTY DATA**

<table>
<thead>
<tr>
<th>Name</th>
<th>Execution Date</th>
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<tr>
<td>Dale B. Schenk</td>
<td>09/16/2009</td>
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**RECEIVING PARTY DATA**

<table>
<thead>
<tr>
<th>Name</th>
<th>Athena Neurosciences, Inc.</th>
</tr>
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<tbody>
<tr>
<td>Street Address:</td>
<td>800 Gateway Boulevard</td>
</tr>
<tr>
<td>City:</td>
<td>South San Francisco</td>
</tr>
<tr>
<td>State/Country:</td>
<td>CALIFORNIA</td>
</tr>
<tr>
<td>Postal Code:</td>
<td>94080</td>
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**PROPERTY NUMBERS Total: 1**

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<td>6787140</td>
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**CORRESPONDENCE DATA**

Fax Number: (415)576-0300  
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 650-326-2400  
Email: mrcaitiis@townsend.com  
Correspondent Name: Rosemarie L. Celli  
Address Line 1: TOWNSEND and TOWNSEND and CREW LLP  
Address Line 2: Two Embarcadero Center, 8th Floor  
Address Line 4: San Francisco, CALIFORNIA 94111-3834

**ATTORNEY DOCKET NUMBER:** 15270J-004726US

**NAME OF SUBMITTER:** Rosemarie L. Celli

Total Attachments: 7  
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source=J-004720UScorrective_assign#page2.tif
AGREEMENT TO CORRECT ASSIGNMENT

THIS AGREEMENT is made by and among DALE B. SCHENK, residing at 1542 Los Altos Drive, Burlingame, California 94010, ATHENA NEUROSCIENCES, INC., a corporation duly organized under the laws of Delaware and having its principal place of business at 800 Gateway Boulevard, South San Francisco, California 94080 (hereinafter “ATHENA”), and ELAN PHARMACEUTICALS, INC., a corporation duly organized under the laws of Delaware and having its principal place of business at 800 Gateway Boulevard, South San Francisco, California 94080 (hereinafter “ELAN”). Dale B. SCHENK, ATHENA, and ELAN are hereinafter collectively referred to as “the Parties.”

WHEREAS:

(A) Dale B. SCHENK, pursuant to an assignment executed January 28, 1999 recorded in the United States Patent and Trademark Office on February 5, 1999 at reel 9741, frame 0908, and again on April 10, 2000 at reel 010721, frame 0224 with corrected cover sheet, purported to assign, to ELAN, all right, title and interest in and to the invention set forth in US Application No. 09/201,430, filed November 30, 1998, entitled “Prevention and Treatment of Amyloidicogenic Disease” (hereinafter referred to as “the Invention” and “the Application”), and, inter alia, the Application, and any Letters Patent which may thereafter be granted on the Application;

(B) The Application issued as US Patent No. 6,787,523 on September 7, 2004 (hereinafter “the Patent”);

(C) Dale B. SCHENK was under an obligation of assignment to assign all right, title and interest in and to the Invention and the Application to ATHENA;

(D) ATHENA was under obligation of assignment to assign all right, title and interest in and to the Invention and the Application to ELAN;

(E) The recorded assignment from Dale B. SCHENK to ELAN, although reflecting the intention of the Parties that all right, title and interest in and to the Invention and Application ultimately be transferred from Dale B. SCHENK to ELAN may not have been consistent with Dale B. SCHENK’s obligation to assign all right, title and interest in and to the Invention and the Application to ATHENA;

(F) For the avoidance of doubt the Parties have agreed to correct the assignment from Dale B. SCHENK to ELAN so that Dale B. SCHENK assigns all right, title and interest in and to the Invention and Application to ATHENA as shown in Exhibit A, and ATHENA assigns all right, title and interest in and to the Invention and Application to ELAN in a separate document, attached hereto as Exhibit B.

NOW THEREFORE, it is agreed that the assignment recorded in the United States Patent and Trademark Office at reel 9741, frame 0908 and reel 010721, frame 0224, is corrected as shown in Exhibit A, and initialed by Dale B. SCHENK and representatives of each of the other Parties signing hereunder to reflect the intentions and obligations of the Parties, whereby Dale B. SCHENK has assigned, inter alia, all right, title and interest in and to the Invention, the Application to ATHENA. The corrected assignment is effective nunc pro tunc as of its original execution date of January 28, 1999.
In WITNESS WHEREOF, the Parties have hereunto set their hand on the date indicated.

Signature of Dale B. SCHENK:

Dale B. Schenk

Date of Execution: Sept 16, 2009
Place of Execution: San Francisco

Signature of Representative for ATHENA NEUROSCIENCES, INC.:

By: John L. Donahue

Representative's Title: Asst. Secretary
Date of Execution: September 16, 2009
Place of Execution: South San Francisco, California

Signature of Representative for ELAN PHARMACEUTICALS, INC.:

By:

Representative's Title: Sr. Vice President
Date of Execution: Sept. 16, 2009
Place of Execution: South San Francisco, CA
CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California
County of San Mateo

On September 11, 2009 before me, Elizabeth Fisher, Notary, personally appeared Dale B. Schenk, John L. Donahue, Carl W. Battle

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

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: Agreement to Correct Assignment

Document Date: September 11, 2009

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: 

Right Thumbprint of Signer

Top of thumb here

Signer’s Name: 

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

Signer is Representing: 

Right Thumbprint of Signer

Top of thumb here

PATENT REEL: 023312 FRAME: 0280
ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Dale B. Schenk, of 1542 Los Altos Drive, Burlingame, CA 94010, US, hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: PREVENTION AND TREATMENT OF AMYLOIDOGENIC DISEASE

Date(s) of execution of Declaration:

Filing Date: November 30, 1998

Application No.: 09/201,430

WHEREAS, Elan Pharmaceuticals, Inc., located at 800 F. Gateway Blvd., South San Francisco, CA, 94080, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee’s successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that Assignor will, without charge to Assignee, but at Assignee’s expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee’s successors and assigns.

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

Dated: 11/26/98

Dale B. Schenk

Page 1 of 1
EXHIBIT B

ASSIGNMENT

THIS ASSIGNMENT, by ATHENA NEUROSCIENCES, INC., ("Athena"), 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, in the County of San Mateo, and in the State of California (hereinafter referred to as "ASSIGNOR"), witnesseth:

WHEREAS, by assignment from the inventor, Dale B. Schenk, effective nunc pro tunc January 28, 1999, the ASSIGNOR owns the entire right, title, and interest in and to the invention described and set forth below:

Title of Invention: Prevention and Treatment of Amyloidogenic Disease
US Application No.: 09/201,430
Filing Date: November 30, 1998
US Patent No.: 6,787,523
Grant Date: September 7, 2004

WHEREAS, ELAN PHARMACEUTICALS, INC., a corporation duly organized under and pursuant to the laws of DELAWARE, and having a principal place of business at 800 Gateway Blvd., South San Francisco, in the County of San Mateo, and in the State of California (hereinafter referred to as "ASSIGNEE"), pursuant to a Stock and Asset Contribution Agreement effective January 1, 1999, between ASSIGNOR and ASSIGNEE, has acquired the ASSIGNOR'S right, title, and interest in and to said invention, the right, title, and interest in and to any applications, including provisional applications, for any Letters Patent of the United States or others countries claiming priority to said applications, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon;

NOW, THEREFORE, for good and sufficient consideration, receipt of which is hereby acknowledged by ASSIGNOR, ASSIGNOR has assigned, and by these presents does assign to ASSIGNEE all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by ASSIGNEE and ASSIGNEE'S successors and assigns as fully and exclusively as it would have been held and enjoyed by ASSIGNOR had this assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof. This assignment is effective nunc pro tunc as of January 28, 1999.

AND for the same consideration, the ASSIGNOR hereby covenants and agrees to and with the ASSIGNEE, its successors, legal representatives, and assigns, that the ASSIGNOR
will, whenever counsel of the ASSIGNEE, or the counsel of its 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, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and all 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 of said inventions and the Letters Patent or Patents issued and to be issued thereon for the sole use and behalf of the ASSIGNEES, their successors, legal representatives, and assigns.

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

ATHENA NEUROSCIENCES, INC.

Date: September 16, 2009

By: [Signature]

Name: John L. Donahue

Title: Asst. Secretary

62218234 v1
CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California
County of San Mateo

On September 11, 2009 before me, Elizabeth Risner, Notary personally
insert Name and Title of Officer
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
ture and correct.

WITNESS my hand and official seal.

(Place Notary Seal Above)

Signature

Signature of Notary Public

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 realtachment of this form to another document.

Description of Attached Document

Title or Type of Document: Assignment

Document Date: September 11, 2009

Signer(s) Other Than Named Above:

Number of Pages:

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: ________________________________

RIGHT THUMPRINT OF SIGNER

Top of thumb here

SIGNATURE OF NOTARY

RIGHT THUMPRINT OF SIGNER

Top of thumb here

RECORDED: 10/01/2009

PATENT
REEL: 023312 FRAME: 0284