

03-06-2007



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U.S. Department of Commerce
Patent and Trademark Office
Attorney Docket No. 09511.0015-00

Mail Stop Assignment Recordation Services

To the Director of the U.S. Patent and Trademark Office
Please record the attached original document

2.28.07

1. Name of conveying party(ies):
R. Jeffrey NEITZ; Eric TISDALE; Barbara JAGODZINSKA;
Anh TRUONG; and Jay TUNG

2. Name and address of receiving party(ies):

Name: Elan Pharmaceuticals, Inc.

Additional name(s) of conveying party(ies) attached? Yes No

Internal Address:

3. Nature of conveyance:

Street Address: 800 Gateway Boulevard

Assignment

Merger

City: South San Francisco

Security Agreement

Change of Name

State: California Zip Code: 94080

Joint Research Agreement

Government Interest Assignment

Additional name(s) & Address(es) attached?

Executive Order 9494, Confirmatory License

Other:

Yes No

Execution Date: January 24, 2007; February 23, 2007; January 22, 2007; January 24, 2007; and February 12, 2007

4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application:

A. Patent Application Number(s):

11/546,453

B. Patent Number(s):

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name:

Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Street Address: 901 New York Avenue, N.W.

City: Washington, D.C.

State: Zip: 20001-4413

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) and 3.41): \$40

Enclosed (Please charge deficiency or credit overpayment to deposit account 06-0916)

Authorized to be charged to deposit account

8. Deposit Account No.: 06-0916

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Signed: Adriana L. Burgy
Adriana L. Burgy

February 28, 2007

Date

Total number of pages including cover sheet, attachments and documents: 10

5/2006

6370172007 SZEWDIE1 00000017 11546453

83 FC:8821

(40.00 DP)

PATENT
REEL: 018985 FRAME: 0640

ASSIGNMENT

WHEREAS We, the below named inventors, [hereinafter referred to as Assignors], have made an invention entitled:

**METHODS OF TREATING AMYLOIDOSIS USING CYCLOPROPYL
DERIVATIVE ASPARTYL PROTEASE INHIBITORS**

for which We executed an application for United States Letters Patent concurrently herewith, and for which we filed PCT International Application No. PCT/US06/39719, on October 11, 2006; and

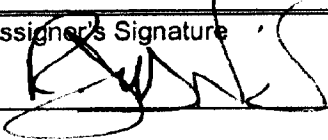
WHEREAS, Elan Pharmaceuticals, Inc., a corporation of Delaware whose post office address is 800 Gateway Boulevard, South San Francisco, California, 94080 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over unto the Assignee, and Assignee's successors, legal representatives, and assigns, all of our right, title, and interest in and to the above-mentioned invention, provisional Application Nos. 60/725,277, filed October 12, 2005; 60/756,194, filed January 5, 2006; and 60/795,154, filed April 27, 2006, and this application, 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 therefore 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, WE HEREBY covenant that We have the full right to convey the interest assigned by this Assignment, and We have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, We have hereunto set our hands.

Full Name of First Inventor	Assignor's Signature	Date
R. Jeffrey Neitz		1/29/07
Residence		Citizenship
5450 California Street #3, San Francisco, California 94118		United States
Post Office Address		
Same as above		

Full Name of Second Inventor Eric Tisdale	Assignor's Signature	Date
Residence 950 Redwood Shores Parkway, #E302, Redwood City, California 94065		Citizenship United States
Post Office Address Same as above		
Full Name of Third Inventor Barbara Jagodzinska	Assignor's Signature	Date
Residence 1485 Kentfield Avenue, Redwood City, California 95061		Citizenship United States
Post Office Address Same as above		
Full Name of Forth Inventor Anh Truong	Assignor's Signature <i>Anh Truong</i>	Date 1/24/07
Residence 1106 Laguna Ave., #4, Burlingame, California 94010		Citizenship United States
Post Office Address Same as above		
Full Name of Fifth Inventor Jay Tung	Assignor's Signature	Date
Residence 2224 Semeria Avenue, Belmont, California 94002		Citizenship United States
Post Office Address Same as above		

JH

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California

County of San Mateo

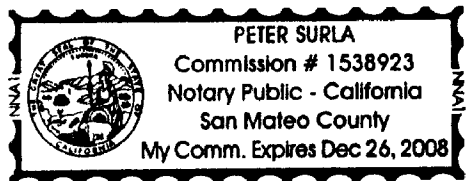
On JANUARY 24, 2007, before me, Peter Surla, Notary Public

Personally appeared R. Jeffrey Neitz, Anh Truong
Names of Signers

personally known to me

proved to me on the basis of satisfactory evidence

to be the persons whose names are subscribed to the within instrument and acknowledged to me they executed the same in their authorized capacities, and that by their signatures on the instrument the persons, or the entity upon behalf of which the persons acted, executed the instrument.



Witness my hand and official seal.

A handwritten signature in cursive script, appearing to read 'Peter Surla', written over a horizontal line.

Signature of Notary Public
Peter Surla
State of California
Commission No. 1538923
My commission expires: December 26, 2008

Title or Type of Document: ASSIGNMENT

Number of Pages: 2

Full Name of Second Inventor Eric Tisdale	Assignor's Signature	Date
Residence 950 Redwood Shores Parkway, #E302, Redwood City, California 94065		Citizenship United States
Post Office Address Same as above		
Full Name of Third Inventor Barbara Jagodzinska	Assignor's Signature <i>[Signature]</i>	Date 1-22-07
Residence 1485 Kentfield Avenue, Redwood City, California 95061		Citizenship United States
Post Office Address Same as above		
Full Name of Forth Inventor Anh Truong	Assignor's Signature	Date
Residence 1106 Laguna Ave., #4, Burlingame, California 94010		Citizenship United States
Post Office Address Same as above		
Full Name of Fifth Inventor Jay Tung	Assignor's Signature	Date
Residence 2224 Semeria Avenue, Belmont, California 94002		Citizenship United States
Post Office Address Same as above		

[Handwritten mark]

State of California)
County of San Mateo)

CALIFORNIA ALL-PURPOSE CERTIFICATE OF ACKNOWLEDGMENT

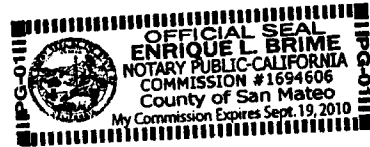
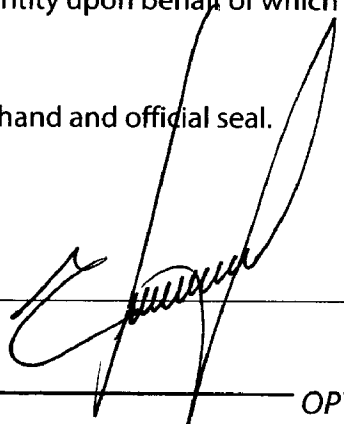
On 01-22-07 before me, Enrique L. Brime, Notary Public,
(here insert name and title of the officer)

personally appeared Barbara Jagodzinska

personally known to me (or 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.

WITNESS my hand and official seal.

Signature _____



(Seal)

OPTIONAL INFORMATION

Although the information in this section is not required by law, it could prevent fraudulent removal and reattachment of this acknowledgment to an unauthorized document and may prove useful to persons relying on the attached document.

Description of Attached Document

The preceding Certificate of Acknowledgment is attached to a document titled/for the purpose of _____

containing _____ pages, and dated _____

The signer(s) capacity or authority is/are as:

- Individual(s)
- Attorney-in-Fact
- Corporate Officer(s) _____
Title(s) _____

- Guardian/Conservator
- Partner - Limited/General
- Trustee(s)
- Other: _____

representing: _____
Name(s) of Person(s) or Entity(ies) Signer is Representing

Additional Information

Method of Signer Identification

- Personally known to me
- Proved to me on the basis of satisfactory evidence:
 - form(s) of identification
 - credible witness(es)

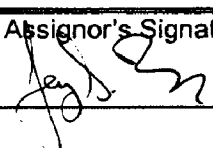
Identification is detailed in notary journal on:

Page # _____ Entry # _____

Notary contact: _____

Other

- Additional Signer(s)
- Signer(s) Thumbprint(s)

Full Name of Second Inventor Eric Tisdale	Assignor's Signature	Date
Residence 950 Redwood Shores Parkway, #E302, Redwood City, California 94065		Citizenship United States
Post Office Address Same as above		
Full Name of Third Inventor Barbara Jagodzinska	Assignor's Signature	Date
Residence 1485 Kentfield Avenue, Redwood City, California 95061		Citizenship United States
Post Office Address Same as above		
Full Name of Forth Inventor Anh Truong	Assignor's Signature	Date
Residence 1106 Laguna Ave., #4, Burlingame, California 94010		Citizenship United States
Post Office Address Same as above		
Full Name of Fifth Inventor Jay Tung	Assignor's Signature 	Date 2/12/2007
Residence 2224 Semeria Avenue, Belmont, California 94002		Citizenship United States
Post Office Address Same as above		

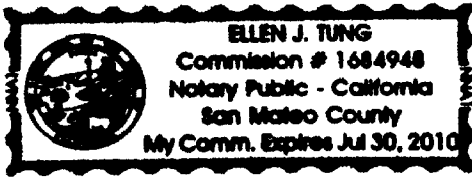
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CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California)
County of San Mateo) ss.

On February 12, 2007, before me, Ellen J. Tung, a Notary Public, personally appeared Jay S. Tung, personally known to me, to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.



Ellen J. Tung
Ellen J. Tung
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 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

Signer's Name: _____

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

Signer is Representing:

Full Name of Second Inventor Eric Tisdale	Assignor's Signature 	Date 2/23/07
Residence 718 S. HUMBOLDT ST. #1, SAN MATEO, CA 94402 ET 950 Redwood Shores Parkway, #E302, Redwood City, California 94065		Citizenship United States
Post Office Address Same as above		
Full Name of Third Inventor Barbara Jagodzinska	Assignor's Signature	Date
Residence 1485 Kentfield Avenue, Redwood City, California 95061		Citizenship United States
Post Office Address Same as above		
Full Name of Forth Inventor Anh Truong	Assignor's Signature	Date
Residence 1106 Laguna Ave., #4, Burlingame, California 94010		Citizenship United States
Post Office Address Same as above		
Full Name of Fifth Inventor Jay Tung	Assignor's Signature	Date
Residence 2224 Semeria Avenue, Belmont, California 94002		Citizenship United States
Post Office Address Same as above		

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CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California

County of Santa Clara

} ss. Sylvia Lopez

On February 23, 2007 before me,

Name and Title of Officer (e.g., "Jane Doe, Notary Public")

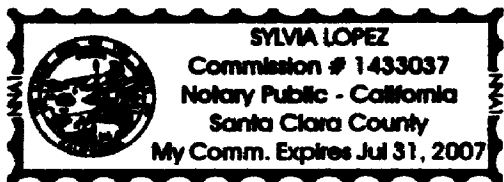
personally appeared

Eric Tisdale

Name(s) of Signer(s)

personally known to me

~~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.~~



WITNESS my hand and official seal.

Sylvia Lopez

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: Assignment

Document Date: February 23, 2007

Number of Pages: 2

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: _____

RIGHT THUMBPRINT OF SIGNER

Top of thumb here

Signer Is Representing: _____

Signer's Name: _____

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

RIGHT THUMBPRINT OF SIGNER

Top of thumb here

Signer Is Representing: _____