

**RECORDATION FORM COVER SHEET
PATENTS ONLY**

**TO THE DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE:
PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF.**

1. Conveying party(ies):

Name(s)	ExecutionDate(s)
<u>Michael J. Green</u>	<u>Feb 3, 2003</u>
<u>Bernard L. Hirschbein</u>	<u>Feb 3, 2003</u>
<u>James William Janc</u>	<u>Feb 6, 2003</u>
<u>James T. Palmer</u>	<u>Feb 5, 2003</u>
<u>Chitra Baskaran</u>	<u>Feb 5, 2003</u>
_____	_____
_____	_____
_____	_____
_____	_____

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

2. Nature of conveyance:

Assignment Security Agreement
 Merger Change of Name
 Other: _____

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

Name: Axys Pharmaceuticals, Inc.
Internal Address: _____
Street Address: 180 Kimball Way
City & State: South San Francisco, California
Zip/Postal Code: 94080

Additional name(s) & addresses attached? Yes No

4. Application number(s) or patent number(s) are as follows:
(a) Patent Application No(s). 10/505,796, filed on August 25, 2004
and titled:
CATHEPSIN CYSTEINE PROTEASE INHIBITORS

(b) If this document is being filed together with a new application, the execution date of the application is:

Additional numbers attached? Yes No

5. Name & address of party to whom correspondence concerning documents should be mailed:
Name: Dianne Brown
Internal Address: PATENT DEPARTMENT
MERCK & CO., INC.
P.O. BOX 2000 -- RY60-30
City & State: RAHWAY, N.J. Zip: 07065-0907

6. Total no. of applications & patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00
 Enclosed
 The Director is hereby authorized to charge the deposit account number entered below for any fees which may be required or to credit any overpayment.

8. Deposit account number: 13-2755

DO NOT USE THIS SPACE

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.

Dianne Brown Reg. No. 42,068 Dianne Brown Jun 14, 2006
Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and documents: 7

NOTE: Send to Mail Stop Assignment Recordation Services or Fax to Patent and Trademark Office at (571) 273-0140

CERTIFICATE OF MAILING OR FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Director of the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on:

Name (Print/Type) Barbara Muller
Signature Barbara Muller Date June 14, 2006 **PATENT**

Attorney Docket No: MC056Y

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Michael J. Green, of 400 Balboa Boulevard, Half Moon Bay, CA 94019; Bernard L. Hirschbein, of 1629 York Street, San Francisco, CA 94110; James William Janc of 1317 Balboa Avenue, Burlingame, CA 94010, and James T. Palmer, of 131 Koch Road, Corte Madera, CA 94925, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: CATHEPSIN CYSTEINE PROTEASE INHIBITORS

Date(s) of execution of Declaration: January 31, 2003; February 3, 2003;
February 6, 2003 and February 5, 2003, respectively

Filing Date: _/_/_

Application No.: ; and

WHEREAS, Axys Pharmaceuticals, Inc. of 180 Kimball Way, So. 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 Assignors, Assignors have assigned, and by these presents do 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 Assignors 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.

Assignors further agree that they 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 patent 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.

Assignors hereby authorize and request Merck & Co., to insert herein above the application number and filing date of said application when known.

Assignment
Attorney Docket No.: MC056Y
Page 2

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 3rd Feb 2003 Michael Green
Michael J. Green

SIGNATURE WITNESSED BY:

(1) Date: 2/3/03 [Signature]
Signature of Witness 1

(2) Date: 2/3/03 [Signature]
Signature of Witness 2

Dated: February 3, 2003 Bernard L. Hirschbein
Bernard L. Hirschbein

SIGNATURE WITNESSED BY:

(1) Date: Feb 3, 2003 [Signature]
Signature of Witness 1

(2) Date: February 3, 2003 [Signature]
Signature of Witness 2

Dated: February 6, 2003 James William Jant
James William Jant

SIGNATURE WITNESSED BY:

(1) Date: 06 Feb 2003 [Signature]
Signature of Witness 1

(2) Date: FEB 6, 2003 [Signature]
Signature of Witness 2

Assignment

Attorney Docket No.: MC056Y

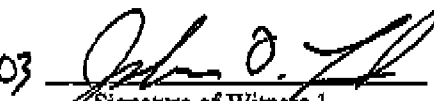
Page 3

Dated: FEBRUARY 5, 2003




James T. Palmer

SIGNATURE WITNESSED BY:

(1) Date: February 5, 2003 

Signature of Witness 1

(2) Date: February 5, 2003 

Signature of Witness 2

Attorney Docket No: MC056Y

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Chitra Baskaran of 70 Rockharbor Lane, Foster City, CA 94404, hereinafter referred to as "Assignor," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: CATHEPSIN CYSTEINE PROTEASE INHIBITORS

Date(s) of execution of Declaration: February 5, 2003

Filing Date: _/_/_

Application No.: ; and

WHEREAS, Axys Pharmaceuticals, Inc. of 180 Kimball Way, So. 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 do 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.

Assignor further agree that they 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 patent 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.

Assignor hereby authorizes and requests Merck & Co., to insert herein above the application number and filing date of said application when known.

Assignment
Attorney Docket No.: MC056Y
Page 2

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

Dated: 02/05/03



Chitra Baskaran


SIGNATURE WITNESSED BY:

(1) Date: 2/5/03



Signature of Witness 1

(2) Date: 2/5/03



Signature of Witness 2