NO. 660 P. 2
Patent Case No. McupbYP

U.S. DEPARTMENT OF COMMERCE U.S. PATENT AND TRADEMARK OFFICE

RECORDATION FORM COVER SHEET

Name(s) ExecutionDate(s)		TO THE DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE: PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF.
Michael J. Green	1,	Conveying party(les): 2. Nature of conveyance:
Merger Change of Name	Name(s)_	ExecutionDate(s)
Semant L. Hirschbein Feb 3, 2003	Michael J. Green	Feb 3, 2003
James T. Palmer	Bernard L. Hirschbeir	F-1-2 2002
Chitra Baskaran Feb 5, 2003 Same: Axys Pharmaceuticals, Inc. Internal Address: Surest Acidress: 180 Kimball Way City & State: South San Francisco. California Zip/Postal Code: 94080 Additional name(s) of conveying party(ies) attached? Yes No Additional name(s) & Additional name(s) & Yes No Name & addresses attached? Yes No Additional name(s) & Yes No Additional name(s) & Yes No Additional name(s) & Yes No Name & Address of party to whom correspondence concerning documents should be mailed: 7. Total no. of applications & patents involved: 8. Total no. of applications & patents involved: 9. Total fee (37 CFR 3.41)	James William Janc	Feb 6, 2003
Chitra Baskaran Feb 5, 2003 Name: Axys Pharmaceuticals, Inc. Internal Address: Street Address: 180 Kimball Way City & State: South San Francisco, California Zip/Postal Code: 84080 Additional name(s) of conveying party(ies) attached? Yes No addresses attached? Application number(s) or patent number(s) are as follows: (a) Patent Application No(s). 10/505.736 Additional name(s) & Yes No addresses attached? 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 Name & address of party to whom correspondence concerning documents should be mailed: 7. Total fee (37 CFR 3.41)	James T. Palmer	Feb 5, 2003 3. Name and address of receiving party(ies):
Internal Address: Street Address: 180 Klimbail Way City & State: South San Francisco, California Zip/Postal Code: 94080 Additional name(s) &	Chitra Baskaran	Feb 5, 2003 Name: Axys Pharmaceuticals, inc.
Street Address: 180 Kimball Way City & State: South San Francisco, California Zip/Postal Code: 94080 Additional name(s) &	<u></u>	
City & State: South San Francisco, California Zip/Postal Code: \$4080 Additional name(s) of conveying party(ies) attached? Yes No addresses attached? Yes No Additional number (a) Patent Application No(s), 10/508-798 , filled on August 25, 2004 Additional number attached? Yes No Additional numbers attached? Yes No Name & address of party to whom correspondence Additional numbers attached? Yes No Name & address of party to whom correspondence Oncerning documents should be mailed: Name: Dianne Brown		
Zip/Postal Code: 94080	· -	
Additional name(s) of conveying party(ies) attached? No addresses attached? No additional numbers attached	· • · · ·	
Additional name(s) of conveying party(ies) attached? Yes No addresses attached? Application number(s) or patent number(s) are as follows: (a) Patent Application No(s). 10/505.798 , filled 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 Name & address of party to whom correspondence concerning documents should be mailed: Name: Diagne Brown Internal Address: PATENT DEPARTMENT MERCK & CO., INC. P.O. BOX 2000 RY60-30 City & State: RAHWAY, N.J. Zip: 07066-9907 BONOT USE THIS SPACE 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. Diagne Brown Reg. No. 42,068 Name of Person Signing Total number of pages including cover sheet, attachments, and documents: 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. Diagne Brown Total number of pages including cover sheet, attachments, and documents: 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. Diagne Brown Total number of pages including cover sheet, attachments, and documents: Diagne Brown Total number of pages including cover sheet, attachments, and documents: Diagne Brown Total number of pages including cover sheet, attachments, and documents: Page 10 Jun 14, 2006 Bignature Jun 14, 2006 Patent and Trademark Office at (571) 273-01 Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, or Issalmile transmitted to the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, or Issalmile transmitted to the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, or Issalmile transmitted to the U.S. Patent and T		Zipir usigi code. 87888
Application number(s) or patent number(s) are as follows: (a) Patent Application No(s). 10/505.796 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? (b) If this document is being filed together with a new application, the execution date of the application is: Additional numbers attached? (c) 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 Bo NOT USE THIS SPACE Statement and signature: To the best of my knowledge and belief, the foregoing information is frue and correct and any attached copy is a true copy of the original document. Dianne Brown Reg. No. 42,068 Name of Person Signing Total number of pages including cover sheet, attachments, and documents: To the page of the disparative of pages including cover sheet, attachments, and documents: Pianne Brown Total number of pages including cover sheet, attachments, and documents: Patent and Trademark Office at (571) 273-01 CERTIFICATE OF MAILING OFFACSIMILE 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, V.A. 22313-1450, or facelinate transmitted to the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, V.A. 22313-1450, or facelinate transmitted to the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, V.A. 22313-1450, or facelinate transmitted to the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, V.A. 22313-1450, or facelinate transmitted to the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, V.A. 22313-1450, or facelinate transmitted to the U.S. Patent and Trademark Off	dditional name(s) of c	
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Internal Address: PATENT DEPARTMENT MERCK & CO., INC. P.O. BOX 2000 RY60-30 be required or to credit any overpayment. City & State: RAHWAY, N.J. Zip: 07065-0907 8. Deposit account number: 13-2755. DO NOT USE THIS SPACE		f party to whom correspondence 6. Total no. of applications & patents involved: 1
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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: CATHEPSI

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:_3 4 Feb 2003	Michael J. Oreen
SIGNATURE WITNESSED BY:	- 2 /

SIGNATURE WITH COSSED ST:

(1) Date: 2 3 0 2 Signature of Witness 1

(2) Date: 2/3/03 July Margale Signature of Witness ?

Dated: February 3 2003 Bernarl L. Hrischben:

SIGNATURE WITNESSED BY:

(1) Date: Fla 3, 2003 Signature of Witness 1

(2) Date: F. hrang 3, 2003

Dated: February 6, 2003

SIGNATURE WITNESSED BY:

(1) Date: 06 Feb 2003

(2) Date: FEB 6, 7003

Signature of Witness 2

James William Jane

Signature of Witness

Signature of Witness 2

Assignment

Attorney Docket No.: MC056Y

Page 3

Dated: FiBRUARY 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 03

Chitra Baskaran

SIGNATURE WITNESSED BY:

(1) Date: 2/5/03

Signature of Witness 1

(2) Date: 2/5/03

Signature of Witness 2