

06-11-2002



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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): 6-6-02
Jian Chen, John N. Feder, Thomas C. Nelson,
Steven Seiler, Roy J. Vaz, Franck Duclos

2. Name and address of receiving party(ies)

Name: Bristol-Myers Squibb Company

Internal Address: _____

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

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Street Address: Lawrenceville-Princeton Road

City: Princeton State: NJ ZIP: 08543-4000

Execution Date: 04/23/02; 04/29/02; 05/01/02;

Additional name(s) & address(es) attached? Yes No

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 is: _____

A. Patent Application No.(s)

10/116,519

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Stephen B. Davis

Internal Address: Bristol-Myers Squibb Company

Patent Department

Street Address: P.O. Box 4000

City: Princeton State: NJ ZIP: 08543-4000

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$ 40

Enclosed

Authorized to be charged to deposit account and any other additional fees required.

8. Deposit account number:

19-3880 (in the name of Bristol-Myers Squibb Company)

(Attach duplicate copy of this page if paying by deposit account)

06/10/2002 6TON11 00000080 193880 10116519

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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.

Stephen C. D'Amico

Name of Person Signing
Reg. No. 46-652

Signature

May 29, 2002

Date

Certificate of mailing on reverse side

Total number of pages including cover sheet, attachments, and document: 9

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

PATENT
REEL: 012962 FRAME: 0049

ASSIGNMENT

We,

Jian Chen	residing at	121 York Drive Princeton, New Jersey 08540 United States of America
John N. Feder	residing at	277 Dutchtown Zion Road Belle Mead, New Jersey 08502 United States of America
Thomas C. Nelson	residing at	12 Azalea Court Lawrenceville, New Jersey 08648 United States of America
Steven Seiler	residing at	101 North Main Street Pennington, New Jersey 08534 United States of America
Roy J. Vaz	residing at	3367 Luke's Pond Road North Branch, New Jersey 08876 United States of America
Franck Duclos	residing at	438 Stonybrook Road Washington Crossing, Pennsylvania 18977 United States of America,

pursuant to contractual obligations heretofore assumed by us and/or for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, do hereby sell and assign to **Bristol-Myers Squibb Company**, a Delaware corporation, having a place of business at Lawrenceville-Princeton Road, Princeton, NJ 08543-4000, its successors, assigns and legal representatives, all our right, title and interest, which includes the right to and full benefit of such priorities as may now or hereafter be granted to us by local laws or by treaty, including any international convention for the protection of industrial property, in and for all countries of the world, including the United States and its territories and possessions, in and to the invention entitled:

POLYNUCLEOTIDE ENCODING A NOVEL CYSTEINE PROTEASE OF THE CALPAIN SUPERFAMILY, CAN-12, AND VARIANTS THEREOF

invented by us and described in the non-provisional United States patent application

Application No. 10/116,519, filed April 3, 2002,

including said non-provisional United States patent application and any application claiming priority from said non-provisional application, filed in any country, and any patents which may be issued and/or granted thereon, and all divisions, continuations, reissues, reexamination certificates and extensions thereof in all countries, the said interest being the entire ownership of said invention and all of said applications, patents (including reissue patents), extensions and reexamination certificates to be held and enjoyed by the said Bristol-Myers Squibb Company and its successors and assigns to the full end of the terms to which said patents (including reissue patents), extensions and reexamination certificates may be granted and/or issued, as fully and entirely as the same would have been held and enjoyed by us if this sale, assignment and transfer had not been made;

And we hereby agree to communicate to said assignee or its representatives any facts known to us respecting said invention, to testify in any legal proceedings, to sign and/or execute any further documents and/or instruments which may be necessary, lawful and proper in and/or for the filing and/or prosecution of all applications, including divisional, continuation and reissue applications, extensions and reexamination certificates and/or the granting and/or issuance thereof and/or to otherwise secure title to said invention and all of said applications, patents (including reissue patents), extensions and reexamination certificates in said assignee, and in general to do everything possible to aid said assignee, its successors and assigns to obtain and enforce proper protection for said invention in all countries.

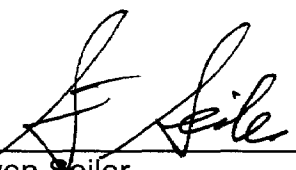
Signed this 28 day of April, 2002 by Jian Chen
Jian Chen

STATE OF New Jersey,
COUNTY OF Mercer) ss.

On the 29 day of April 2002, before me came Jian Chen, to me known to be the person of that name mentioned in, and who executed the foregoing Assignment and acknowledged that he executed it.

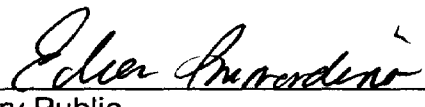
Maura Knobl
Notary Public
MAURA KNOBL
Notary Public of New Jersey
My Commission Expires July 23, 2003

[SEAL]

Signed this 29 day of April, 2002 by 
Steven Seiler

STATE OF New Jersey)
COUNTY OF Mercer) ss.

On the 29 day of April, 2002, before me came Steven Seiler, to me known to be the person of that name mentioned in, and who executed the foregoing Assignment and acknowledged that he executed it.


Notary Public

[SEAL]

EILEEN IMMORDINO
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires Aug. 14, 2005

Signed this 1st day of May, 2002 by Roy J. Vaz
Roy J. Vaz

STATE OF New Jersey)
COUNTY OF Somerset) ss.

On the 1 day of May 2002, before me came Roy J. Vaz, to me known to be the person of that name mentioned in, and who executed the foregoing Assignment and acknowledged that he executed it.

Mary T. Windhorst
Notary Public

[SEAL]

MARY T. WINDHORST
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires Nov. 02, 2005

