

PH 7448 NP

FORM PTO-1595
(Rev. 6-93)

RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

OMB No. 0651-0011 (exp. 4/94)

PATENTS ONLY

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

1. Name of conveying party(ies):
Jennifer X. Qiao; Donald J. Pinto; Michael J. Orwat;
Sarah R. Friedrich; Wei Han

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: 05/22/03;05/22/03; 05/22/03; 05/28/03;
05/22/03

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)
10/430,024

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)

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.

Jing S. Belfield, Ph.D.
Name of Person Signing
Reg. No. 45,914


Signature

August 13, 2003
Date

Certificate of mailing on reverse side

Total number of pages including cover sheet, attachments, and document: 8

Mail documents to be recorded with required cover sheet information to:

PATENT

ASSIGNMENT

We,

Jennifer X. Qiao	residing at	3233 Town Court South Lawrenceville, New Jersey 08648 United States of America
Donald J. Pinto	residing at	425 Brentford Road Kennett Square, Pennsylvania 19348 United States of America
Michael J. Orwat	residing at	118 S. Colts Neck Way Hockessin, Delaware 19707 United States of America
Sarah R. Friedrich	residing at	1906 Cherrie Circle Blue Bell, Pennsylvania 19422 United States of America
Wei Han	residing at	660 Rosalind Run Yardley, Pennsylvania 19067 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:

EFFICIENT PROCESS FOR THE PREPARATION OF A FACTOR XA INHIBITOR

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

Application No. 10/430,024, filed May 5, 2003,

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

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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.

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Signed this 22 day of May, 2003 by Jennifer X. Qiao
Jennifer X. Qiao

STATE OF New Jersey)
) ss.
COUNTY OF Merced)

On the 22 day of May, 2003, before me came Jennifer X. Qiao, to me known to be the person of that name mentioned in, and who executed the foregoing Assignment and acknowledged that he executed it.



Julia Mary Kessler
Notary Public

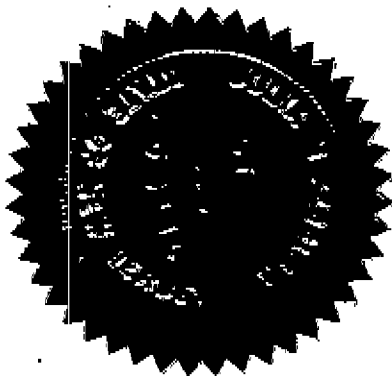
Notary Public
State of New Jersey
Julia Mary Kessler
My Commission Expires
Sept. 24, 2003

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Case PH 7448 NP

Signed this 22nd day of May, 2003 by Donald J. Pinto
Donald J. Pinto

STATE OF New Jersey)
COUNTY OF Mercer) ss.

On the 22 day of May, 2003, before me came Donald J. Pinto, to me known to be the person of that name mentioned in, and who executed the foregoing Assignment and acknowledged that he executed it.



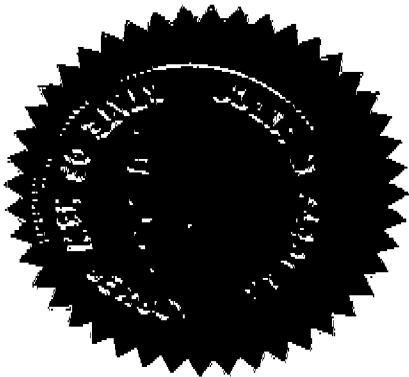
Julia Mary Kessler
Notary Public

Notary Public
State of New Jersey
Julia Mary Kessler
My Commission Expires
Sept. 24, 2003

Signed this 22 day of May, 2003 by Michael J Orwat
Michael J. Orwat

STATE OF New Jersey)
COUNTY OF Mercer) ss.

On the 22 day of May 2003, before me came Michael J. Orwat, to me known to be the person of that name mentioned in, and who executed the foregoing Assignment and acknowledged that he executed it.



Julia Mary Kessler
Notary Public

Notary Public
State of New Jersey
Julia Mary Kessler
My Commission Expires
Sept. 24, 2003

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Signed this 28 day of May, 2003 by Sarah R. Friedrich
Sarah R. Friedrich

STATE OF)
COUNTY OF) ss.

On the 28 day of MAY, 2003, before me came Sarah R. Friedrich, to me known to be the person of that name mentioned in, and who executed the foregoing Assignment and acknowledged that he executed it.


Debra L. Moore
Notary Public

[SEAL]

Notarial Seal
Debra L. Moore, Notary Public
Collegedale Boro, Montgomery County
My Commission Expires Feb. 17, 2007
Member, Pennsylvania Association Of Notaries



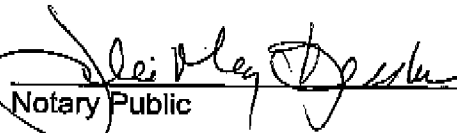
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Signed this 22 day of May, 2003 by 
Wei Han

STATE OF New Jersey)
COUNTY OF Meriden) ss.

On the 22 day of May 2003, before me came Wei Han, 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

Notary Public
State of New Jersey
Julia Mary Kessler
My Commission Expires
Sept. 24, 2003