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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

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

101976509

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

1. Name of conveying party(ies):
Francis Beaulieu, Carl Ouellet, Makonen
Belema, Yuping Qiu, Xuejie Yang & Fred C. Zusi

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: November 20, 2001 & December 11, 2001

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

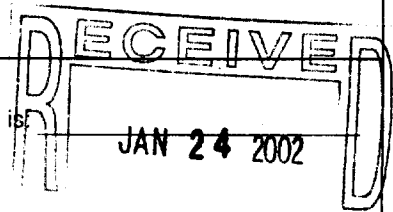
4. Application number(s) or patent number(s):

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

A. Patent Application No.(s)
09/965,977

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)

02/04/2002 ANNED1 00000142 193880 09965977

DO NOT USE THIS SPACE

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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.

Anastasia P. Winslow
Name of Person Signing
Reg. No. 40,875

Anastasia P. Winslow
Signature

12/13/01
Date

Certificate of mailing on reverse side

Total number of pages including cover sheet, attachments, and document: 6

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

PATENT
REEL: 012529 FRAME: 0821

ASSIGNMENT

We,

Francis Beaulieu	residing at	370 Leotable Dubuc Laprairie, Quebec J5R 5M4 Canada
Carl Ouellet	residing at	555 De La Verendrye Boucherville, Quebec J4B 2Y3 Canada
Makonen Belema	residing at	345 Willow Street New Haven, Connecticut 06511 United States of America
Yuping Qiu	residing at	397 Conestoga Street Windsor, Connecticut 06095 United States of America
Xuejie Yang	residing at	1189 Washington Street, D22 Middletown, Connecticut 06457 United States of America
Fred C. Zusi	residing at	20 Nolan Road Hamden, Connecticut 06514 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:


**AMINE-BASED TETRACYCLIC COMPOUNDS AND PHARMACEUTICAL COMPOSITIONS
COMPRISING SAME**

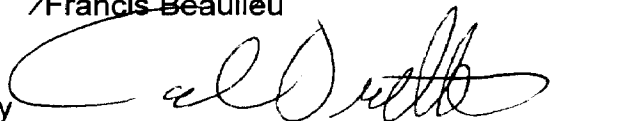
invented by us and described in the non-provisional United States patent application


Application No. 09/965,977, filed September 27, 2001,


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 11th day of December, 2001 by 
Francis Beaulieu

Signed this 11th day of December, 2001 by 
Carl Ouellet

Signed this 20 day of November, 2001 by 
Makonen Belema

Signed this 20th day of November, 2001 by 
Yuping Qiu

STATE OF *CONNECTICUT*
) ss.
COUNTY OF *NEW HAVEN*

On the *20th* day of *NOVEMBER*, 2001, before me came Makonen Belema, to me known to be the person of that name mentioned in, and who executed the foregoing Assignment and acknowledged that he executed it.

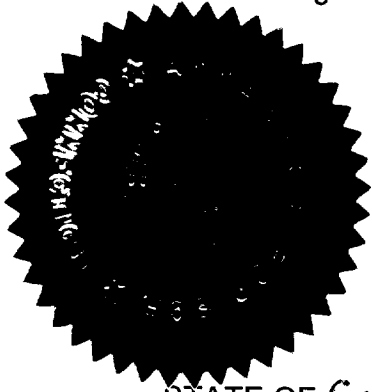


Annamarie Bodisch
Notary Public

ANNAMARIE BODISCH
Notary Public
My Commission Expires March 31, 2005

STATE OF *CONNECTICUT*
) ss.
COUNTY OF *NEW HAVEN*

On the *5th* day of *NOVEMBER*, 2001, before me came Yuping Qui, to me known to be the person of that name mentioned in, and who executed the foregoing Assignment and acknowledged that he executed it.

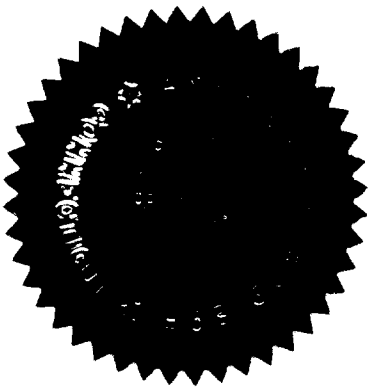


Annamarie Bodisch
Notary Public

ANNAMARIE BODISCH
Notary Public
My Commission Expires March 31, 2005

STATE OF *CONNECTICUT*
) ss.
COUNTY OF *NEW HAVEN*

On the *20th* day of *NOVEMBER*, 2001, before me came Xuejie Yang, to me known to be the person of that name mentioned in, and who executed the foregoing Assignment and acknowledged that he executed it.



Annamarie Bodisch
Notary Public

ANNAMARIE BODISCH
Notary Public
My Commission Expires March 31, 2005

