

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

**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):		2. Nature of conveyance:
Name(s)	Execution Date(s)	<input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Security Agreement
Mark E. Fraley	November 8, 2002	<input type="checkbox"/> Merger <input type="checkbox"/> Change of Name
George D. Hartman	November 8, 2002	<input type="checkbox"/> Other:
William F. Hoffman	November 8, 2002	
		3. Name and address of receiving party(ies):
		Name: <u>MERCK &amp; Co., INC.</u>
		Internal Address: <u>RY60-30</u>
		Street Address: <u>P.O. Box 2000</u>
		City & State: <u>RAHWAY, NEW JERSEY</u>
		Zip/Postal Code: <u>07065-0907</u>
Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Additional name(s) & addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

4. Application number(s) or patent number(s) are as follows:  
(a) Patent Application No(s). 10/497,414, filed on June 2, 2004  
and titled:  
MITOTIC KINESIN 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: <u>Nicole M. Beeler</u> Internal Address: <u>PATENT DEPARTMENT</u> <u>MERCK &amp; CO., INC.</u> <u>P.O. BOX 2000 -- RY60-30</u> City & State: <u>RAHWAY, N.J.</u> Zip: <u>07065-0907</u>	6. Total no. of applications & patents involved: <u>1</u> 7. Total fee (37 CFR 3.41).....\$ <u>40.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> 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: <u>13-2755</u>
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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.  
Nicole M. Beeler Reg. No. 45,194 Nicole M. Beeler July 9, 2007  
Name of Person Signing Signature Date  
Total number of pages including cover sheet, attachments, and documents: 4

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

<b>CERTIFICATE OF MAILING OR FACSIMILE TRANSMISSION</b>	
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)	<u>Barbara Muller</u>
Signature	<u>Barbara Muller</u>
Date	<u>July 9, 2007</u>

Attorney Docket Number 20998YU.S. Serial No. 10/497,414Filing Date 06/02/2004**ASSIGNMENT AND AGREEMENT**

For value received, we, Mark E. Fraley, George D. Hartman and William F. Hoffman

of 144 E. Hancock Road, North Wales, Pennsylvania 19454, 1529 Tennis Circle, Lansdale, Pennsylvania 19446, and 740 Weikel Road, Lansdale, Pennsylvania 19446 respectively.

hereby sell, assign and transfer to MERCK & CO., Inc., a corporation of the State of New Jersey, having an office at Lincoln Avenue, City of Rahway, State of New Jersey, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries, in and to certain inventions relating to

**MITOTIC KINESIN INHIBITORS**

described in an application for Patents having Attorney Docket Number 20998Y and in application(s) Serial No. 60/338,344  
filed on 12/06/2001 ; Serial No. filed on ; Serial No. filed on (if applicable),

and all the rights and privileges, including any and all benefits under the International Convention for the Protection of Industrial Property under any and all Patents which may be granted therefor, and under any and all extensions, divisionals, reissues and continuations of said application for Patents, including any foreign application derived therefrom, equivalent thereto or claiming priority thereof.

We request that any and all Patents for said inventions be issued to said assignee, its successor, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining Patents for said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

We covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

We hereby authorize our attorney, David A. Muthard or an attorney with Power of Attorney in this application, of the said MERCK & CO., Inc., to insert Serial No., and Filing Date of said application(s) when known.

Signed at West Point, Pennsylvania this 8<sup>th</sup> day of November, 2002.

Mark E. Fraley  
Mark E. Fraley

George D. Hartman  
George D. Hartman

William F. Hoffman  
William F. Hoffman

**PATENT****REEL: 019532 FRAME: 0831**

Page 1 of 2

**ASSIGNMENT AND AGREEMENT**COMMONWEALTH OF PENNSYLVANIACounty of Montgomery

SS.

Personally appeared before me the above-named Mark E. Fraley George D. Hartman William F. Hoffman

to me known and known to me to be the person(s) who executed the foregoing instrument and acknowledged said instrument to be  
 their free act and deed this 8<sup>th</sup> day of November, 2002.

Notarial Seal  
 Brenda Myers, Notary Public  
 Upper Gwynedd Twp., Montgomery County  
 My Commission Expires Apr. 11, 2006  
 Member, Pennsylvania Association of Notaries

Brenda Myers  
 Notary Public

Signed at \_\_\_\_\_ this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_.

County of \_\_\_\_\_

SS.

Personally appeared before me the above-named

to me known and known to me to be the person(s) who executed the foregoing instrument and acknowledged said instrument to be  
 their free act and deed this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_.

\_\_\_\_\_  
Notary Public

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Name (Print/Type)	Barbara Muller
Signature	Barbara Muller
Date	July 9, 2007