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PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF.

1.	Conveying party(ies):	2.	Nature of conveyance:																					
	<table border="0"> <tr> <td><u>Name(s)</u></td> <td><u>ExecutionDate(s)</u></td> </tr> <tr> <td><u>Rosetta Inpharmatics LLC</u></td> <td><u>February 21, 2008</u></td> </tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </table>	<u>Name(s)</u>	<u>ExecutionDate(s)</u>	<u>Rosetta Inpharmatics LLC</u>	<u>February 21, 2008</u>																			<input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Security Agreement <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name <input type="checkbox"/> Other:
<u>Name(s)</u>	<u>ExecutionDate(s)</u>																							
<u>Rosetta Inpharmatics LLC</u>	<u>February 21, 2008</u>																							
3. Name and address of receiving party(ies): Name: <u>MERCK & 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) & 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). 7,078,169, filed on July 18, 2006,
and titled:
METHODS FOR THE IDENTIFICATION OF INHIBITORS OF AN ISOPRENOID METABOLIC PATHWAY

(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: Sheldon O. Heber
Internal Address: PATENT DEPARTMENT
MERCK & CO., INC.
P.O. BOX 2000 - RY60-30
City & State: RAHWAY, N.J. Zip: 07065-0907

6. Total no. of applications & patents involved: 4

7. Total fee (37 CFR 3.41).....\$160.00
☐ Enclosed
☒ 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: 50-2287.

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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.

R. Douglas Bradley Reg. No. 44,553 R. Douglas Bradley 21 Feb 08
Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and documents: 7

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

<p align="center">CERTIFICATE OF MAILING OR FACSIMILE TRANSMISSION</p> <p>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:</p>			
<p>Name (Print/Type) Cheryl Brass</p>			
<p>Signature </p>		<p>Date 21 Feb 2008</p>	

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PATENT
Inc. "Recordal Form - Roseetta" (Assignments Folder) 07/16
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Recordation Form Cover Sheet -- PATENTS ONLY

Recordation of Assignment from Rosetta Inpharmatics LLC to Merck & Co., Inc.

Continuation of Item 4:

Application/Patent #	Date Filed or Issued	Title
7,022,481	04 April 2006	Methods of Using Glucan Synthase Pathway Reporter Genes to Screen for Antifungal Compounds
10/566,426	30 January 2006	Methods for Using a Sterol Biosynthesis Pathway Reporter Gene to Screen for Antifungal or Lipid Lowering Compounds
PCT/US2006/038350	29 September 2006	Methods and Compositions for Treating Cancer

ASSIGNMENT

This Assignment is effective as of **February 21, 2008**. The undersigned, for good and valuable consideration, the receipt of which is hereby acknowledged, hereby assign, sell and transfer from **Rosetta Inpharmatics LLC, a company of the State of Delaware**, with offices at **401 Terry Avenue North, Seattle, Washington 98109**, which is a subsidiary of **Merck & Co., Inc.**, and its successors, assigns and legal representatives, hereinafter referred to as the ASSIGNOR, to **Merck & Co., Inc, a corporation of the State of New Jersey**, with offices at **Lincoln Avenue, City of Rahway, State of New Jersey**, and its successors, assigns and legal representatives, hereinafter referred to as the ASSIGNEE:

(1) the entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in the applications for United States Letters Patent disclosed in "**Schedule A**" attached herewith, which were filed with the U.S. Patent and Trademark Office, including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof and any substitute applications therefore; (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in my/our names at the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

ASSIGNOR hereby authorizes and requests the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me had this assignment, sale and transfer not been made.


ASSIGNOR agrees at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

ASSIGNOR agrees at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: 2/21/08


Signature of: Edward M. Yoshida

Title: Managing Counsel

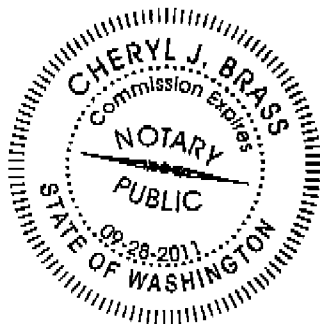
State of Washington

County of King

Subscribed and sworn to before me this 21st day of Feb, 2008.


Notary Public: Cheryl J. Brass

My commission expires September 28, 2011



SCHEDULE A

Title	Appln #	Filing Date	Applicant's file reference
Methods for Identification of Reporter & Target Molecules Using Comprehensive Gene Expression Profiles	60/127,223	31 March 1999	RS0046
Methods for Identification of Reporter & Target Molecules Using Comprehensive Gene Expression Profiles	09/540,806	31 March 2000	RS0059
Methods for Identification of Reporter & Target Molecules Using Comprehensive Gene Expression Profiles	10/205,841	26 July 2002	RS0059CA
Methods for Identification of Reporter & Target Molecules Using Comprehensive Gene Expression Profiles	PCT/US2000/08604	31 March 2000	RS0046
New title: Methods for the Identification of Inhibitors of an Isoprenoid Metabolic Pathway	U.S. patent 7,078,169	Issue date: 18 July 2006	RS0059CA
Methods of Using Glucan Synthase Pathway Reporter Genes to Screen for Antifungal Compounds	10/324,035	19 December 2002	RS0061
Methods of Using Glucan Synthase Pathway Reporter Genes to Screen for Antifungal Compounds	PCT/US2003/40532	17 December 2003	RS0061
Methods of Using Glucan Synthase Pathway Reporter Genes to Screen for Antifungal Compounds	U.S. patent 7,022,481	Issue date: 04 April 2006	RS0061
Methods for Using a Sterol Biosynthesis Pathway Reporter Gene to Screen for Antifungal or Lipid Lowering Compounds	60/491,442	30 July 2003	RS0212PV
Methods for Using a Sterol Biosynthesis Pathway Reporter Gene to Screen for Antifungal or Lipid Lowering Compounds	10/566,426	30 January 2006	RS0212
Methods for Using a Sterol Biosynthesis Pathway Reporter Gene to Screen for Antifungal or Lipid Lowering Compounds	PCT/US2004/24034	26 July 2004	RS0212
Methods and Compositions for Treating Cancer	60/722,601	30 September 2005	RS0102PV
Methods and Compositions for Treating Cancer	PCT/US2006/038350	29 September 2006	RS0102

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<p>Name (Print/Type) Cheryl Brass</p>			
<p>Signature </p>		<p>Date 21 Feb 2008</p>	

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inc. "Records! Form - Rosetta" (Assignments Folder) 07/15
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