

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT																
NATURE OF CONVEYANCE:	ASSIGNMENT																
CONVEYING PARTY DATA																	
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>FRANK X. CHEN</td> <td>10/07/2003</td> </tr> <tr> <td>YEE-SHING WONG</td> <td>10/07/2003</td> </tr> <tr> <td>JEFFREY M. ECKERT</td> <td>10/07/2003</td> </tr> <tr> <td>FENG LIANG</td> <td>10/07/2003</td> </tr> <tr> <td>MARC POIRIER</td> <td>10/07/2003</td> </tr> <tr> <td>TIRUVETTIPURAM K. THIRUVENGADAM</td> <td>10/07/2003</td> </tr> <tr> <td>GEORGE G. WU</td> <td>10/07/2003</td> </tr> </tbody> </table>		Name	Execution Date	FRANK X. CHEN	10/07/2003	YEE-SHING WONG	10/07/2003	JEFFREY M. ECKERT	10/07/2003	FENG LIANG	10/07/2003	MARC POIRIER	10/07/2003	TIRUVETTIPURAM K. THIRUVENGADAM	10/07/2003	GEORGE G. WU	10/07/2003
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TIRUVETTIPURAM K. THIRUVENGADAM	10/07/2003																
GEORGE G. WU	10/07/2003																
RECEIVING PARTY DATA																	
Name:	SCHERING CORPORATION																
Street Address:	2000 GALLOPING HILL ROAD																
City:	KENILWORTH																
State/Country:	NEW JERSEY																
Postal Code:	07033																
PROPERTY NUMBERS Total: 1																	
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>10676212</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	10676212												
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Application Number:	10676212																
CORRESPONDENCE DATA																	
Fax Number:	(908)298-5388																
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																	
Phone:	908-298-5209																
Email:	sheryl.hohmann@spcorp.com																
Correspondent Name:	SCHERING- PLOUGH CORPORATION																
Address Line 1:	2000 GALLOPING HILL ROAD																
Address Line 2:	K-6-1, 1990																
Address Line 4:	KENILWORTH, NEW JERSEY 07033																
NAME OF SUBMITTER:	SHERYL HOHMANN																

CH \$40.00 10676212

PATENT

500044987

REEL: 016401 FRAME: 0338

Total Attachments: 5

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(Joint)

PATENT CASE: CD01613K

ASSIGNMENT

For good and valuable consideration paid to us,
(1) FRANK X. CHEN, (2) YEE-SHING WONG,
(3) JEFFREY M. ECKERT, (4) FENG LIANG,
(5) NANFEI ZOU, (6) AGNES S. KIM-MEADE,
(7) MARC POIRIER, (8) TIRUVETTIPURAM K. THIRUVENGADAM,
(9) GEORGE G. WU
respectively residing at
(1) PLAINSBORO, NEW JERSEY, (2) FLORHAM PARK, NEW JERSEY,
(3) HAZLET, NEW JERSEY, (4) MONMOUTH JUNCTION, NEW JERSEY,
(5) EDISON, NEW JERSEY, (6) FANWOOD, NEW JERSEY,
(7) EDISON, NEW JERSEY, (8) KENDALL PARK, NEW JERSEY,
(9) BASKING RIDGE, NEW JERSEY

by **SCHERING CORPORATION**, a corporation organized under the laws of the State of New Jersey, United States of America, having its principal office at 2000 Galloping Hill Road, Kenilworth, New Jersey 07033, United States of America, (hereinafter called "**ASSIGNEE**"), we each do hereby sell, assign and transfer to said **ASSIGNEE** our entire rights, title and interest in all countries of the world in and to any and all of our inventions and discoveries described in the patent application entitled _____
AN ENANTIOSELECTIVE PROCESS

_____ and officially identified* by the United States Patent and Trademark Office as Application Number 10/676,212 filed on October 01, 2003, and/or by the World Intellectual Property Organization as International Patent Application Number PCT/US03/031102 filed on October 01, 2003, in and to the right to file patent applications in the name of **ASSIGNEE**, its designee, or in any or all of our names, at its election, on the aforesaid inventions and discoveries in all countries of the world, together with all rights of priority in the aforesaid countries deriving from the above-identified patent application under the International Convention for the Protection of Industrial Property, under the Inter-American Convention relating to Inventions, Patents, Designs and Industrial Models and under any other international arrangement to which the United States now is or hereafter becomes a signatory, in and to any and all Letters Patent that are granted from any of the aforesaid patent applications, in and to any applications claiming priority benefits to a provisional patent application or other applications filed on said inventions, and in and to any continuations, divisions, reissues, renewals and extensions thereof of any of said Letters Patent, the same to be held and enjoyed by said **ASSIGNEE**, its successors, assigns and other legal representatives, to the full ends of the terms for which all Letters Patent therefor may be granted, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

And we hereby covenant and agree that we will at any time, upon the request and at the expense of **ASSIGNEE**, execute and deliver any and all documents that may be necessary or desirable to perfect the title to the foregoing inventions and discoveries, patent applications, and Letters Patent and continuations, divisions, reissues, renewals and extensions thereof in **ASSIGNEE**, its successors, assigns or other legal representatives, including the execution and procurement of any and all further documents evidencing this assignment and sale as may be necessary or desirable for recording the same in the Patent Office of any country concerned, and that we will, at any time, upon the request and at the expense of **ASSIGNEE**, execute any additional or divisional applications for patents for said inventions and discoveries, or any part or parts thereof, and applications for patents of confirmation, registration and importation based on said Letters Patent and on Letters Patent issuing from said additional or divisional applications and reissues, renewals and extensions therefor, and will make all rightful oaths and declarations and do all lawful acts requisite for procuring the same or for aiding therein, without further compensation, but at the expense of **ASSIGNEE**, its successors, assigns or other legal representatives.

*We hereby authorize **ASSIGNEE** to insert in this instrument the Application Number and the filing date of said application for Letters Patent when officially notified thereof.

Executed this 7th day of October, 2003.

Frank X. Chen L.S.
FRANK X. CHEN

Executed this 7th day of October, 2003.

Yee-shing Wong L.S.
YEE-SHING WONG

Executed this 7th day of October, 2003.

Jeffrey M. Eckert L.S.
JEFFREY M. ECKERT

Executed this 7th day of October, 2003.

Feng Liang L.S.
FENG LIANG

Executed this ___ day of _____, 20__.

L.S.
NANFEI ZOU

Executed this 10 day of October, 2003.

Agnes S. Kim-Meade L.S.
AGNES S. KIM-MEADE

Executed this 7th day of October, 2003.

Marc Poirier L.S.
MARC POIRIER

Executed this 7th day of October, 2003.

Tiruvettipuram K. Thiruvengadam L.S.
TIRUVETTIPURAM K. THIRUVENGADAM

Executed this 7th day of October, 2003.

George G. Wu L.S.

GEORGE G. WU

ACKNOWLEDGEMENT

State of NEW JERSEY)
County of UNION) s.s.:

On this 7TH day of OCTOBER, 2003, personally appeared before me FRANK X. CHEN to me known, and known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he (she) executed the same, of his (her) own free will for the purpose set forth.

(Seal)

Kathleen Torpey
Notary Public

KATHLEEN TORPEY
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires 09/01/04

ACKNOWLEDGEMENT

State of NEW JERSEY)
County of UNION) s.s.:

On this 7TH day of OCTOBER, 2003, personally appeared before me YEE-SHING WONG to me known, and known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he (she) executed the same, of his (her) own free will for the purpose set forth.

(Seal)

Kathleen Torpey
Notary Public

KATHLEEN TORPEY
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires 09/01/04

ACKNOWLEDGEMENT

State of NEW JERSEY)
County of UNION) s.s.:

On this 7TH day of OCTOBER, 2003, personally appeared before me JEFFREY M. ECKERT to me known, and known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he (she) executed the same, of his (her) own free will for the purpose set forth.

(Seal)

Kathleen Torpey
Notary Public

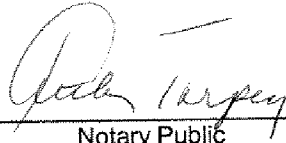
KATHLEEN TORPEY
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires 09/01/04

ACKNOWLEDGEMENT

State of NEW JERSEY)
County of UNION) s.s.:

On this 7TH day of OCTOBER, 2003, personally appeared before me FENG LIANG to me known, and known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he (she) executed the same, of his (her) own free will for the purpose set forth.

(Seal)



Notary Public

KATHLEEN TORPEY
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires 09/01/04

ACKNOWLEDGEMENT

State of _____)
County of _____) s.s.:

On this _____ day of _____, 20____, personally appeared before me NANFEI ZOU to me known, and known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he (she) executed the same, of his (her) own free will for the purpose set forth.

(Seal)

Notary Public

ACKNOWLEDGEMENT

State of _____)
County of _____) s.s.:

On this _____ day of _____, 20____, personally appeared before me AGNES S. KIM-MEADE to me known, and known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he (she) executed the same, of his (her) own free will for the purpose set forth.

(Seal)

Notary Public

ACKNOWLEDGEMENT

State of NEW JERSEY)
County of UNION) s.s.:

On this 7TH day of OCTOBER, 2003, personally appeared before me MARC POIRIER to me known, and known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he (she) executed the same, of his (her) own free will for the purpose set forth.

(Seal)




Notary Public

ACKNOWLEDGEMENT

State of NEW JERSEY)
County of UNION) s.s.:

On this 7TH day of OCTOBER, 2003, personally appeared before me TIRUVETTIPURAM K. THIRUVENGADAM to me known, and known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he (she) executed the same, of his (her) own free will for the purpose set forth.

(Seal)



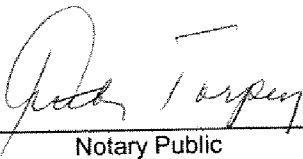
Notary Public

ACKNOWLEDGEMENT

State of NEW JERSEY)
County of UNION) s.s.:

On this 7TH day of OCTOBER, 2003, personally appeared before me GEORGE G. WU to me known, and known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he (she) executed the same, of his (her) own free will for the purpose set forth.

(Seal)



Notary Public

KATHLEEN TORPEY
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires 09/01/04

KATHLEEN TORPEY
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires 09/01/04