

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
HO-JANE SHUE	04/11/2005
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	
Property Type	Number
Application Number:	11130359
CORRESPONDENCE DATA	
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	908-298-5209
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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
<p>Total Attachments: 7</p> <p>source=AL06182US01#4#page1.tif</p> <p>source=AL06182US01#4#page2.tif</p> <p>source=AL06182US01#4#page3.tif</p> <p>source=AL06182US01#4#page4.tif</p> <p>source=AL06182US01#4#page5.tif</p> <p>source=AL06182US01#4#page6.tif</p>	

CH \$40.00 11130359

500052328

PATENT
REEL: 016594 FRAME: 0001

(Joint)

PATENT CASE: AL06182US01

ASSIGNMENT

For good and valuable consideration paid to us,

(1) Rongze Kuang, (2) David Blythin, (3) Neng-Yang Shih, (4) Ho-Jane Shue,
(5) Xiao Chen, (6) Jianhua Cao, (7) Danlin Gu, (8) Ying Huang,
(9) John H. Schwerdt, (10) Pauline C. Ting, (11) Shing-Chun Wong, and (12) Li Xiao

respectively residing at

(1) Green Brook, New Jersey, (2) North Caldwell, New Jersey, (3) Warren, New Jersey,
(4) Las Vegas, Nevada, (5) Edison, New Jersey, (6) Edison, New Jersey,
(7) Kirkland, Washington, (8) Berkeley Heights, New Jersey, (9) Lake Hiawatha, New Jersey,
(10) New Providence, New Jersey, (11) Union, New Jersey, (12) Cranbury, 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
SUBSTITUTED 2-QUINOLYL-OXAZOLES USEFUL AS PDE4 INHIBITORS

and officially identified* by the United States Patent and Trademark Office as Application Number 11/130359 filed on May 16, 2005, and/or by the World Intellectual Property Organization as International Patent Application Number PCT/US05/17134 filed on May 16, 2005, 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 _____ day of _____, 20_____.

L.S.

RONGZE KUANG

Executed this _____ day of _____, 20_____.

L.S.

DAVID BLYTIN

Executed this _____ day of _____, 20_____.

L.S.

NENG-YANG SHIH

Executed this 11 day of April, 2005.

Ho Jane Shue
L.S.

HO-JANE SHUE

Executed this _____ day of _____, 20_____.

L.S.

XIAO CHEN

Executed this _____ day of _____, 20_____.

L.S.

JIANHUA CAO

Executed this _____ day of _____, 20_____.

L.S.

DANLIN GU

Executed this _____ day of _____, 20_____.

L.S.

YING HUANG

Executed this _____ day of _____, 20____.

L.S.

JOHN H. SCHWERDT

Executed this _____ day of _____, 20____.

L.S.

PAULINE C. TING

Executed this _____ day of _____, 20____.

L.S.

SHING-CHUN WONG

Executed this _____ day of _____, 20____.

L.S.

LI XIAO

ACKNOWLEDGEMENT

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

On this _____ day of _____, 20____, personally appeared before me
Rongze Kuang 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 David Blythin 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 Ning-Yang Shih 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)

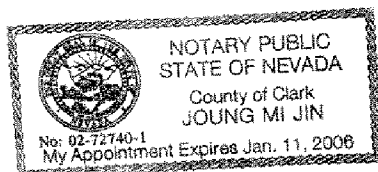
Notary Public

ACKNOWLEDGEMENT

State of Nevada)
County of Clark) s.s.:

On this 11th day of April, 2005, personally appeared before me Ho-Jane Shue 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)



Joung Mi Jin
Notary Public

ACKNOWLEDGEMENT

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

On this _____ day of _____, 20____, personally appeared before me
Xiao 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)

Notary Public

ACKNOWLEDGEMENT

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

On this _____ day of _____, 20____, personally appeared before me
Jianhua Cao 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
Danlin Gu 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 _____)
) s.s.:
County of _____)

On this _____ day of _____, 20____, personally appeared before me
Ying Huang 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 _____)
) s.s.:
County of _____)

On this _____ day of _____, 20____, personally appeared before me
John H. Schwerdt 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 _____)
) s.s.:
County of _____)

On this _____ day of _____, 20____, personally appeared before me
Pauline C. Ting 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 _____)
) s.s.:
County of _____)

On this _____ day of _____, 20____, personally appeared before me
Shing-Chun 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)

Notary Public

ACKNOWLEDGEMENT

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

On this _____ day of _____, 20____, personally appeared before me
Li Xiao 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