

PATENT ASSIGNMENT

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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 style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr><td>Sunil Paliwal</td><td>12/09/2002</td></tr> <tr><td>Gregory A. Reichard</td><td>11/22/2002</td></tr> <tr><td>Cheng Wang</td><td>12/09/2002</td></tr> <tr><td>Dong Xiao</td><td>12/09/2002</td></tr> <tr><td>Hon-Chung Tsui</td><td>12/09/2002</td></tr> <tr><td>Neng-Yang Shih</td><td>12/09/2002</td></tr> <tr><td>Juan D. Arredondo</td><td>12/09/2002</td></tr> <tr><td>Michelle Laci Wroblewski</td><td>12/09/2002</td></tr> <tr><td>Anandan Palani</td><td>12/09/2002</td></tr> </tbody> </table>		Name	Execution Date	Sunil Paliwal	12/09/2002	Gregory A. Reichard	11/22/2002	Cheng Wang	12/09/2002	Dong Xiao	12/09/2002	Hon-Chung Tsui	12/09/2002	Neng-Yang Shih	12/09/2002	Juan D. Arredondo	12/09/2002	Michelle Laci Wroblewski	12/09/2002	Anandan Palani	12/09/2002
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 20%;">Name:</td><td>Schering Corporation</td></tr> <tr><td>Street Address:</td><td>2000 Galloping Hill Road</td></tr> <tr><td>City:</td><td>Kenilworth</td></tr> <tr><td>State/Country:</td><td>NEW JERSEY</td></tr> <tr><td>Postal Code:</td><td>07033</td></tr> </table>		Name:	Schering Corporation	Street Address:	2000 Galloping Hill Road	City:	Kenilworth	State/Country:	NEW JERSEY	Postal Code:	07033										
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CORRESPONDENCE DATA																					
<p>Fax Number: (617)502-5002</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 6172485000</p> <p>Email: patentdocket@choate.com</p> <p>Correspondent Name: Choate, Hall & Stewart LLP</p> <p>Address Line 1: Two International Place</p> <p>Address Line 4: Boston, MASSACHUSETTS 02110</p>																					

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ATTORNEY DOCKET NUMBER:	2009530-0198
NAME OF SUBMITTER:	Kristen C. Buteau
Total Attachments: 6 source=Executed Assignment#page1.tif source=Executed Assignment#page2.tif source=Executed Assignment#page3.tif source=Executed Assignment#page4.tif source=Executed Assignment#page5.tif source=Executed Assignment#page6.tif	



PATENT CASE: CN01524K1

ASSIGNMENT

For good and valuable consideration paid to us,

- (1) Sunil Paliwal, (2) Gregory A. Reichard, (3) Cheng Wang,
(4) Dong Xiao, (5) Hon-Chung Tsui, (6) Neng-Yang Shih,
(7) Juan D. Arredondo, (8) Michelle Laci Wroblewski, and (9) Anandan Palani

respectively residing at

- (1) Scotch Plains, New Jersey, (2) Ann Arbor, Michigan, (3) Summit, New Jersey,
(4) Warren, New Jersey, (5) East Brunswick, New Jersey, (6) North Caldwell, New Jersey,
(7) Montclair, New Jersey, (8) Whitehouse Station, New Jersey, (9) Bridgewater, 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

NK₁ ANTAGONISTS

and officially identified* by the United States Patent and Trademark Office as Application Number _____ filed on _____, 20____, and/or by the World Intellectual Property Organization as International Patent Application Number _____ filed on _____, 20____, 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

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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 9th day of December, 2002.

Sunil Paliwal L.S.

Sunil Paliwal

Executed this 22nd day of November, 2002.

Gregory A. Reichard L.S.

Gregory A. Reichard

Executed this 9 day of December, 2002.

Cheng Wang L.S.

Cheng Wang

Executed this 9th day of December, 2002.

Dong Xiao L.S.

Dong Xiao

Executed this 9th day of December, 2002.

Hon-Chung Tsui L.S.

Hon-Chung Tsui

Executed this 9th day of December, 2002.

Neng-Yang Shin L.S.

Neng-Yang Shin



Executed this 9 day of December, 2002.

J. Arredondo L.S.

Juan D. Arredondo

Executed this 9 day of December, 2002.

Michelle Laci Wroblewski L.S.

~~Michelle~~ Michelle Laci Wroblewski

Executed this 9 day of December, 2002.

Anandan Palani L.S.

Anandan Palani

ACKNOWLEDGEMENT

State of New Jersey)
County of Union) s.s.:

On this 9th day of December, 2002 personally appeared before me
Sunil Paliwal 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)

Anne H. Logue
Notary Public

ANNE H. LOGUE
A Notary Public of New Jersey
My Commission Expires 9/20/2003



ACKNOWLEDGEMENT

State of Michigan)
County of Washtenaw) s.s.:

On this 22nd day of November, 2002, personally appeared before me
Gregory A. Reichard 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)

Lucinda M. Malocha
Notary Public

LUCINDA M. MALOCHA
NOTARY PUBLIC WASHTENAW CO., MI
MY COMMISSION EXPIRES Sep 21, 2004

ACKNOWLEDGEMENT

State of New Jersey)
County of Union) s.s.:

On this 9th day of December, 2002, personally appeared before me
Cheng Wang 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)

Anne H. Logue
Notary Public

ANNE H. LOGUE
A Notary Public of New Jersey
My Commission Expires 9/20/2003

ACKNOWLEDGEMENT

State of New Jersey)
County of Union) s.s.:

On this 9th day of December, 2002, personally appeared before me
Dong 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)

Anne H. Logue
Notary Public

ANNE H. LOGUE
A Notary Public of New Jersey
My Commission Expires 9/20/2003

PATENT

REEL: 026620 FRAME: 0992



ACKNOWLEDGEMENT

State of New Jersey)
County of Union) s.s.:

On this 9th day of December, 2002, personally appeared before me
Hon-Chung Tsui 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)

Anne H Logue
Notary Public

ANNE H. LOGUE
A Notary Public of New Jersey
My Commission Expires 9/20/2003

ACKNOWLEDGEMENT

State of New Jersey)
County of Union) s.s.:

On this 9th day of December, 2002, personally appeared before me
Neng-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)

Anne H Logue
Notary Public

ANNE H. LOGUE
A Notary Public of New Jersey
My Commission Expires 9/20/2003

ACKNOWLEDGEMENT

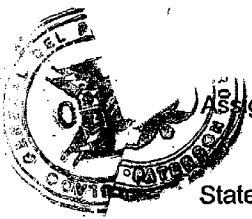
State of New Jersey)
County of Union) s.s.:

On this 9th day of December, 2002, personally appeared before me
Juan D. Arredondo 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)

Anne H Logue
Notary Public

ANNE H. LOGUE
A Notary Public of New Jersey
My Commission Expires 9/20/2003



State of New Jersey)
County of Union) s.s.:

On this 9th day of December, 20 02, personally appeared before me
Michelle Laci Wroblewski 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)

Anne H. Logue
Notary Public

ANNE H. LOGUE
A Notary Public of New Jersey
My Commission Expires 9/20/2003

ACKNOWLEDGEMENT

State of New Jersey)
County of Union) s.s.:

On this 9th day of December, 20 02, personally appeared before me
Anandan Palani 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)

Anne H. Logue
Notary Public

ANNE H. LOGUE
A Notary Public of New Jersey
My Commission Expires 9/20/2003