

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 style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr><td>ANANDAN PALANI</td><td>06/24/2005</td></tr> <tr><td>XIANHAI HUANG</td><td>06/24/2005</td></tr> <tr><td>DONG XIAO</td><td>06/24/2005</td></tr> <tr><td>SUNIL PALIWAL</td><td>06/24/2005</td></tr> <tr><td>HON-CHUNG TSUI</td><td>06/24/2005</td></tr> <tr><td>MICHELLE LACI WROBLESKI</td><td>07/16/2005</td></tr> <tr><td>ASHWIN U. RAO</td><td>06/24/2005</td></tr> <tr><td>CHENG WANG</td><td>07/23/2005</td></tr> <tr><td>SAPNA S. SHAH</td><td>07/03/2005</td></tr> <tr><td>NENG-YANG SHIH</td><td>06/27/2005</td></tr> </tbody> </table> | | Name | Execution Date | ANANDAN PALANI | 06/24/2005 | XIANHAI HUANG | 06/24/2005 | DONG XIAO | 06/24/2005 | SUNIL PALIWAL | 06/24/2005 | HON-CHUNG TSUI | 06/24/2005 | MICHELLE LACI WROBLESKI | 07/16/2005 | ASHWIN U. RAO | 06/24/2005 | CHENG WANG | 07/23/2005 | SAPNA S. SHAH | 07/03/2005 | NENG-YANG SHIH | 06/27/2005 |
| Name | Execution Date | | | | | | | | | | | | | | | | | | | | | | |
| ANANDAN PALANI | 06/24/2005 | | | | | | | | | | | | | | | | | | | | | | |
| XIANHAI HUANG | 06/24/2005 | | | | | | | | | | | | | | | | | | | | | | |
| DONG XIAO | 06/24/2005 | | | | | | | | | | | | | | | | | | | | | | |
| SUNIL PALIWAL | 06/24/2005 | | | | | | | | | | | | | | | | | | | | | | |
| HON-CHUNG TSUI | 06/24/2005 | | | | | | | | | | | | | | | | | | | | | | |
| MICHELLE LACI WROBLESKI | 07/16/2005 | | | | | | | | | | | | | | | | | | | | | | |
| ASHWIN U. RAO | 06/24/2005 | | | | | | | | | | | | | | | | | | | | | | |
| CHENG WANG | 07/23/2005 | | | | | | | | | | | | | | | | | | | | | | |
| SAPNA S. SHAH | 07/03/2005 | | | | | | | | | | | | | | | | | | | | | | |
| NENG-YANG SHIH | 06/27/2005 | | | | | | | | | | | | | | | | | | | | | | |
| RECEIVING PARTY DATA | | | | | | | | | | | | | | | | | | | | | | | |
| <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 | | | | | | | | | | | | |
| 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>12750420</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 12750420 | | | | | | | | | | | | | | | | | | |
| Property Type | Number | | | | | | | | | | | | | | | | | | | | | | |
| Application Number: | 12750420 | | | | | | | | | | | | | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | | | | | | | | | | | | | |
| <p>Fax Number: (305)575-4140</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: (305)575-4153</p> <p>Email: LNewbold@opko.com</p> <p>Correspondent Name: OPKO Health, Inc.</p> <p>Address Line 1: 4400 Biscayne Blvd.</p> | | | | | | | | | | | | | | | | | | | | | | | |

CH \$40.00 12750420

501140322

PATENT
REEL: 024192 FRAME: 0091

Address Line 2: Suite 1180
Address Line 4: Miami, FLORIDA 33137

ATTORNEY DOCKET NUMBER: CN06187USD01

NAME OF SUBMITTER: LETITIA NEWBOLD

Total Attachments: 24

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(Joint)

PATENT CASE: CN06187USD01

ASSIGNMENT

For good and valuable consideration paid to us,

- | | |
|---------------------------|------------------------------------|
| (1) <u>ANANDAN PALANI</u> | (6) <u>MICHELLE LACI WROBLESKI</u> |
| (2) <u>XIANHAI HUANG</u> | (7) <u>ASHWIN U. RAO</u> |
| (3) <u>DONG XIAO</u> | (8) <u>CHENG WANG</u> |
| (4) <u>SUNIL PALIWAL</u> | (9) <u>SAPNA S. SHAH</u> |
| (5) <u>HON-CHUNG TSUI</u> | (10) <u>NENG-YANG SHIH</u> |

respectively residing at

- | | |
|--|--|
| (1) <u>BRIDGEWATER, NEW JERSEY</u> | (4) <u>WHITEHOUSE STATION NEW JERSEY</u> |
| (2) <u>WARREN, NEW JERSEY</u> | (5) <u>AVENEL, NEW JERSEY</u> |
| (3) <u>WARREN, NEW JERSEY</u> | (8) <u>KING OF PRUSSIA, PENNSYLVANIA</u> |
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| (5) <u>EAST BRUNSWICK, NEW JERSEY</u> | (10) <u>WARREN, NEW JERSEY</u> |

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 12/750,420 filed on March 30, 2010, 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 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 24 day of June, 2005.

Anandan Palani L.S.

ANANDAN PALANI

ACKNOWLEDGEMENT

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

On this 24th day of June, 2005, 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)

Shawn M. Armstrong
Notary Public

SHAWN M. ARMSTRONG
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 6/02/2010

Executed this 24 day of June, 2005.

Xianhai Huang L.S.

XIANHAI HUANG

ACKNOWLEDGEMENT

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

On this 24th day of June, 2005, personally appeared before me **XIANHAI 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)

Shawn M. Armstrong
Notary Public

SHAWN M. ARMSTRONG
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 6/02/2010

Executed this 24 day of June, 2005.

DONG XIAO L.S.
DONG XIAO

ACKNOWLEDGEMENT

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

On this 24th day of June, 2005, 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)

Shawn M. Armstrong
Notary Public

SHAWN M. ARMSTRONG
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 6/02/2010

Executed this 24th day of June, 2005.

Sunil Paliwal L.S.
SUNIL PALIWAL

ACKNOWLEDGEMENT

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

On this 24 day of June, 2005, 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)

Shawn M. Armstrong
Notary Public

SHAWN M. ARMSTRONG
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 6/02/2010

Executed this 24 day of June, 20 05.Lin Hn Chy. L.S.

HON-CHUNG TSUI

ACKNOWLEDGEMENT

State of New Jersey
County of Union } s.s.:On this 24th day of June, 20 05, 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)

Shawn M. Armstrong
Notary PublicSHAWN M. ARMSTRONG
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 6/02/2010

Executed this _____ day of _____, 20____.

_____. L.S.

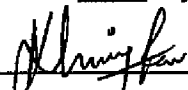
MICHELLE LACI WROBLESKI

ACKNOWLEDGEMENT

State of _____)
County of _____) s.s.:On this _____ day of _____, 20____, personally appeared before me
MICHELLE LACI WROBLESKI 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

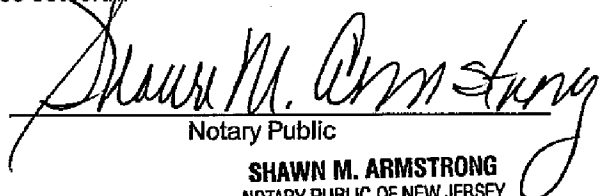
Executed this 24 day of JUNE, 2005.

ASHWIN U. RAO L.S.

ACKNOWLEDGEMENT

State of New Jersey
County of Union } s.s.:On this 24 day of June, 2005, personally appeared before me
ASHWIN U. RAO 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
SHAWN M. ARMSTRONG
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 6/02/2010

Executed this _____ day of _____, 20____.

L.S.

CHENG WANG

ACKNOWLEDGEMENT

State of _____)
County of _____) s.s.:On this _____ day of _____, 20____, 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)

Notary Public

Executed this 27th day of June, 2005.

L.S.

SAPNA S. SHAH

SHAWN M. ARMSTRONG
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 6/02/2010

ACKNOWLEDGEMENT

State of _____ }
County of _____ } s.s.:

On this _____ day of _____, 20____, personally appeared before me
SAPNA S. SHAH 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

Executed this 27th day of June, 2005.

Neng Yang Shih L.S.
NENG-YANG SHIH

ACKNOWLEDGEMENT

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

On this 27th day of June, 2005, 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)

Shawn M. Armstrong
Notary Public

SHAWN M. ARMSTRONG
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 6/02/2010

(Joint)

PATENT CASE: CN06187USD01

ASSIGNMENT

For good and valuable consideration paid to us,

- | | |
|---------------------------|------------------------------------|
| (1) <u>ANANDAN PALANI</u> | (6) <u>MICHELLE LACI WROBLESKI</u> |
| (2) <u>XIANHAI HUANG</u> | (7) <u>ASHWIN U. RAO</u> |
| (3) <u>DONG XIAO</u> | (8) <u>CHENG WANG</u> |
| (4) <u>SUNIL PALIWAL</u> | (9) <u>SAPNA S. SHAH</u> |
| (5) <u>HON-CHUNG TSUI</u> | (10) <u>NENG-YANG SHIH</u> |

respectively residing at

- | | |
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| (1) <u>BRIDGEWATER, NEW JERSEY</u> | (4) <u>WHITEHOUSE STATION NEW JERSEY</u> |
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| (5) <u>EAST BRUNSWICK, NEW JERSEY</u> | (10) <u>WARREN, NEW JERSEY</u> |

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NK₁ ANTAGONISTS

and officially identified* by the United States Patent and Trademark Office as Application Number 12/750,420 filed on March 30, 2010, and/or by the World Intellectual Property Organization as International Patent Application Number 2010/000000 filed on March 30, 2010, 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.

ANANDAN PALANI

ACKNOWLEDGEMENT

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

On this ____ day of _____, 20____, 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)

Notary Public

Executed this ____ day of _____, 20____.

_____. L.S.

XIANHAI HUANG

ACKNOWLEDGEMENT

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

On this ____ day of _____, 20____, personally appeared before me **XIANHAI 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

Executed this _____ day of _____, 20_____.

_____ L.S.

DONG XIAO

ACKNOWLEDGEMENT

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

On this _____ day of _____, 20_____, 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)

 Notary Public

Executed this _____ day of _____, 20_____.

_____ L.S.

SUNIL PALIWAL

ACKNOWLEDGEMENT

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

On this _____ day of _____, 20_____, 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)

 Notary Public

Executed this _____ day of _____, 20____.

L.S.

HON-CHUNG TSUI

ACKNOWLEDGEMENT

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

On this _____ day of _____, 20____, 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)

Notary Public

Executed this 16th day of July, 2005.

Michelle Laci Wroblewski L.S.
MICHELLE LACI WROBLESKI

ACKNOWLEDGEMENT

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

On this 16 day of July, 2005, personally appeared before me
MICHELLE LACI WROBLESKI 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)

David S. Bancy
Notary Public

DAVID S. BANCY
NOTARY PUBLIC OF NEW JERSEY
MY COMMISSION EXPIRES MAY 2, 2010

Executed this _____ day of _____, 20____.

_____ L.S.

ASHWIN U. RAO

ACKNOWLEDGEMENT

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

On this _____ day of _____, 20____, personally appeared before me
ASHWIN U. RAO 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

Executed this _____ day of _____, 20____.

_____ L.S.

CHENG WANG

ACKNOWLEDGEMENT

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

On this _____ day of _____, 20____, 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)

Notary Public

Executed this _____ day of _____, 20____.

L.S.

SAPNA S. SHAH

ACKNOWLEDGEMENT

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

On this _____ day of _____, 20____, personally appeared before me
SAPNA S. SHAH to me known, and known by me to be the same person
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(Seal)

Notary Public

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L.S.

NENG-YANG SHIH

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County of _____) s.s.:

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the same, of his (her) own free will for the purpose set forth.

(Seal)

Notary Public

(Joint)

PATENT CASE: CN06187USD01

ASSIGNMENT

For good and valuable consideration paid to us,

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|---------------------------|------------------------------------|
| (1) <u>ANANDAN PALANI</u> | (6) <u>MICHELLE LACI WROBLESKI</u> |
| (2) <u>XIANHAI HUANG</u> | (7) <u>ASHWIN U. RAO</u> |
| (3) <u>DONG XIAO</u> | (8) <u>CHENG WANG</u> |
| (4) <u>SUNIL PALIWAL</u> | (9) <u>SAPNA S. SHAH</u> |
| (5) <u>HON-CHUNG TSUI</u> | (10) <u>NENG-YANG SHIH</u> |

respectively residing at

- | | |
|--|--|
| (1) <u>BRIDGEWATER, NEW JERSEY</u> | (4) <u>WHITEHOUSE STATION NEW JERSEY</u> |
| (2) <u>WARREN, NEW JERSEY</u> | (5) <u>AVENEL, NEW JERSEY</u> |
| (3) <u>WARREN, NEW JERSEY</u> | (6) <u>KING OF PRUSSIA, PENNSYLVANIA</u> |
| (4) <u>MONROE TOWNSHIP, NEW JERSEY</u> | (9) <u>JAMESBURG, NEW JERSEY</u> |
| (5) <u>EAST BRUNSWICK, NEW JERSEY</u> | (10) <u>WARREN, NEW JERSEY</u> |

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 12/750,420 filed on March 30, 2010, 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 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.

ANANDAN PALANI

ACKNOWLEDGEMENT

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

On this ____ day of _____, 20____, 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)

Notary Public

Executed this ____ day of _____, 20____.

_____. L.S.

XIANHAI HUANG

ACKNOWLEDGEMENT

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

On this ____ day of _____, 20____, personally appeared before me **XIANHAI 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

Executed this _____ day of _____, 20____.

_____ L.S.

DONG XIAO

ACKNOWLEDGEMENT

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

On this _____ day of _____, 20____, 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)

Notary Public

Executed this _____ day of _____, 20____.

_____ L.S.

SUNIL PALIWAL

ACKNOWLEDGEMENT

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

On this _____ day of _____, 20____, 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)

Notary Public

Executed this ____ day of _____, 20____.

_____. L.S.

HON-CHUNG TSUI

ACKNOWLEDGEMENT

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

On this ____ day of _____, 20____, 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)

Notary Public

Executed this ____ day of _____, 20____.

_____. L.S.

MICHELLE LACI WROBLESKI

ACKNOWLEDGEMENT

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

On this ____ day of _____, 20____, personally appeared before me
MICHELLE LACI WROBLESKI 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

Executed this _____ day of _____, 20____.

_____. L.S.

ASHWIN U. RAO

ACKNOWLEDGEMENT

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

On this _____ day of _____, 20____, personally appeared before me
ASHWIN U. RAO 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

Executed this 23rd day of July, 2005.

Cheng Wang L.S.
CHENG WANG

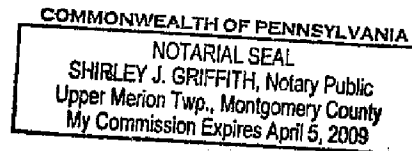
ACKNOWLEDGEMENT

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

On this 23 day of July, 2005, 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)

Shirley J. Griffith
 Notary Public



Executed this _____ day of _____, 20_____.

L.S.

SAPNA S. SHAH

ACKNOWLEDGEMENT

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

On this _____ day of _____, 20_____, personally appeared before me
SAPNA S. SHAH 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

Executed this _____ day of _____, 20_____.

L.S.

NENG-YANG SHIH

ACKNOWLEDGEMENT

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

On this _____ day of _____, 20_____, 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)

Notary Public

(Joint)

PATENT CASE: CN06187USD01

ASSIGNMENT

For good and valuable consideration paid to us,

- | | |
|---------------------------|------------------------------------|
| (1) <u>ANANDAN PALANI</u> | (6) <u>MICHELLE LACI WROBLESKI</u> |
| (2) <u>XIANHAI HUANG</u> | (7) <u>ASHWIN U. RAO</u> |
| (3) <u>DONG XIAO</u> | (8) <u>CHENG WANG</u> |
| (4) <u>SUNIL PALIWAL</u> | (9) <u>SAPNA S. SHAH</u> |
| (5) <u>HON-CHUNG TSUI</u> | (10) <u>NENG-YANG SHIH</u> |

respectively residing at

- | | |
|--|--|
| (1) <u>BRIDGEWATER, NEW JERSEY</u> | (4) <u>WHITEHOUSE STATION NEW JERSEY</u> |
| (2) <u>WARREN, NEW JERSEY</u> | (5) <u>AVENEL, NEW JERSEY</u> |
| (3) <u>WARREN, NEW JERSEY</u> | (8) <u>KING OF PRUSSIA, PENNSYLVANIA</u> |
| (4) <u>MONROE TOWNSHIP, NEW JERSEY</u> | (9) <u>JAMESBURG, NEW JERSEY</u> |
| (5) <u>EAST BRUNSWICK, NEW JERSEY</u> | (10) <u>WARREN, NEW JERSEY</u> |

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 12/750,420 filed on March 30, 2010, 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 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.

ANANDAN PALANI

ACKNOWLEDGEMENT

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

On this ____ day of _____, 20____, 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)

Notary Public

Executed this ____ day of _____, 20____.

_____. L.S.

XIANHAI HUANG

ACKNOWLEDGEMENT

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

On this ____ day of _____, 20____, personally appeared before me **XIANHAI 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

Executed this _____ day of _____, 20____.

_____ L.S.

DONG XIAO

ACKNOWLEDGEMENT

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

On this _____ day of _____, 20____, 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)

 Notary Public

Executed this _____ day of _____, 20____.

_____ L.S.

SUNIL PALIWAL

ACKNOWLEDGEMENT

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

On this _____ day of _____, 20____, 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)

 Notary Public

Executed this ____ day of _____, 20____.

_____. L.S.

HON-CHUNG TSUI

ACKNOWLEDGEMENT

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

On this ____ day of _____, 20____, 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)

Notary Public

Executed this ____ day of _____, 20____.

_____. L.S.

MICHELLE LACI WROBLESKI

ACKNOWLEDGEMENT

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

On this ____ day of _____, 20____, personally appeared before me
MICHELLE LACI WROBLESKI 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

Executed this _____ day of _____, 20____.

_____. L.S.

ASHWIN U. RAO

ACKNOWLEDGEMENT

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

On this _____ day of _____, 20____, personally appeared before me
ASHWIN U. RAO 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

Executed this _____ day of _____, 20____.

_____. L.S.

CHENG WANG

ACKNOWLEDGEMENT

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

On this _____ day of _____, 20____, 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)

Notary Public

Executed this 03 day of July, 2005.

SAPNA S. SHAH L.S.
SAPNA S. SHAH

ACKNOWLEDGEMENT

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

On this 3rd day of July, 2005, personally appeared before me
SAPNA S. SHAH 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)



Melissa A Foremny
Notary Public

Executed this _____ day of _____, 20____.

L.S.**NENG-YANG SHIH****ACKNOWLEDGEMENT**

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

On this _____ day of _____, 20____, 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)

Notary Public