# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE	:	NEW ASSIGNMENT		
NATURE OF CONV	EYANCE:	ASSIGNMENT		
CONVEYING PART	Y DATA			
		Name	Execution Date	
Yiwei Li			06/01/2006	
Jun Liang			05/27/2006	
Donna J. Armstrong	l		05/25/2006	
Michael J. Kelly III			05/24/2006	
Mark E. Layton			05/24/2006	
Kevin J. Rodzinak			05/24/2006	
Michael A. Rossi			05/24/2006	
Philip E. Sanderson			05/24/2006	
Jiabing Wang			05/25/2006	
Essa H. Hu			06/03/2006	
Internal Address: City: State/Country:	RY60-30 Rahway NEW JERSEY	Y		
State/Country:     NEW JERSEY       Postal Code:     07065				
PROPERTY NUMBE	ERS Total: 1			
Property	Туре	Νι	umber	
Application Number	r: 1	1921352		
CORRESPONDENC				
Fax Number:	(732)594-			
Correspondence will Phone:	<i>t be sent via US M</i> 732-594-1	<i>ail when the fax attempt is unsucc</i> 404	essiui.	
Email:		nerck.com		
Correspondent Nam	_			
PATENT				
500920170 REEL: 023008 FRAME: 0627				

Address Line 1:P.O. Box 200Address Line 2:RY60-30Address Line 4:Rahway, NE	0 N JERSEY 07065
ATTORNEY DOCKET NUMBER:	MS0063YP
NAME OF SUBMITTER:	Matthew A. Leff
Total Attachments: 9 source=MS0063YP-ASSIGN1-27JULY20 source=MS0063YP-ASSIGN1-27JULY20 source=MS0063YP-ASSIGN2-27JULY20 source=MS0063YP-ASSIGN3-27JULY20 source=MS0063YP-ASSIGN3-27JULY20 source=MS0063YP-ASSIGN3-27JULY20 source=MS0063YP-ASSIGN4-27JULY20	09#page2.tif 09#page1.tif 09#page2.tif 09#page1.tif 09#page2.tif 09#page3.tif 09#page1.tif

PATENT

Attorney Docket Number <u>MS0063Y</u> U.S. Serial No. <u>11 (92), 255</u> Filing Date <u>11 2000</u>

### ASSIGNMENT AND AGREEMENT

PCT Appl. No. \_\_\_\_\_\_ Filing Date \_\_\_\_\_

For value received, I, Viwei Li

residing at: 11632 Miro Circle, San Diego, California 92131

hereby sell, assign and transfer to MERCK & CO., Inc., a corporation of the State of New Jersey, having an office at Lincoln Avenue, City of Rahway, State of New Jersey, and its successors, assigns and legal representatives, my entire right, title and interest, for all countries, in and to certain inventions relating to

#### INHIBITORS OF AKT ACTIVITY

described in an application for Patents having Attorney Docket Number MS0063Y and in application(s) Serial No. 60/689,726 filed on 06/10/2005 ; Serial No. 60/734,188 filed on 11/07/2005 ; Serial No. filed on (if applicable),

and all my rights and privileges, including any and all benefits under the International Convention for the Protection of Industrial Property, under any and all Patents which may be granted therefor, and under any and all extensions, divisionals, reissues and continuations of said application for Patents, including any foreign applications derived therefrom, equivalent thereto or claiming priority thereof.

I request that any and all Patents for said inventions be issued to said assignee, or to its successors, assigns and legal representatives, or to such nominees as it may designate.

I agree that, when requested, I will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining Patents for said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

I covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

I hereby authorize my attorney Matthew A. Leff

or an attorney with Power of Attorney in this application, of the said MERCK & CO., Inc., to insert the Serial No. (s), PCT Appl. No. (s), and Filing Date (s) of said application(s) when known.

Signed at	San	<u>Diggo j</u>	<u>California</u>	this	<u></u>	day of	June	, 2006
			*				$\sim nD$	
							KK-	
						Yiwei L	i (	

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Page 1 of 2

		PATENT
,	Attorney Docket Number	
	U.S. Serial No.	<u>n 697,359</u>
	Filing Date	1-20-2007
<ul> <li>Second states where some rate and some rate.</li> </ul>	PCT Appl. No.	
AGREEMEN	Filing Date	·

## ASSIGNMENT AND

STATE OF CALIFORNIA

Personally appeared before me the above-named <u>Yiwei Li</u>

to me known and known to me to be the person who executed the foregoing instrument and acknowledged said instrument to be

free act and deed this \_\_\_\_\_ day of \_\_\_\_\_ day of \_\_\_\_\_\_, 2006\_\_\_\_



<u> (dena ine) strante (</u> Notary Public

PATENT Attorney Docket Number <u>MS0063Y</u> U.S. Serial No. <u>V/QQL, 255Q</u> Filing Date <u>11-20-5007</u> PCT Appl. No.

## ASSIGNMENT AND AGREEMENT

Filing Date \_\_\_\_\_

For value received, I, Jun Liang

residing at: 557 Driscoll Place, Palo Alto, California 94306

hereby sell, assign and transfer to MERCK & CO., Inc., a corporation of the State of New Jersey, having an office at Lincoln Avenue, City of Rahway, State of New Jersey, and its successors, assigns and legal representatives, my entire right, title and interest, for all countries, in and to certain inventions relating to

INHIBITORS OF AKT ACTIVITY

described in an application for Patents having Attorney Docket Number MS0063Yand in application(s) Serial No. 60/689,726filed on 06/10/2005 ; Serial No. 60/734,188filed on 11/07/2005 ; Serial No.filed on(if applicable),

and all my rights and privileges, including any and all benefits under the International Convention for the Protection of Industrial Property, under any and all Patents which may be granted therefor, and under any and all extensions, divisionals, reissues and continuations of said application for Patents, including any foreign applications derived therefrom, equivalent thereto or claiming priority thereof.

I request that any and all Patents for said inventions be issued to said assignee, or to its successors, assigns and legal representatives, or to such nominees as it may designate.

I agree that, when requested, I will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining Patents for said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

I covenant with said assignce, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

I hereby authorize my attorney Matthew A. Leff or an attorney with Power of Attorney in this application, of the said MERCK & CO., Inc., to insert the Serial No. (s), PCT Appl. No. (s), and Filing Date (s) of said application(s) when known.

Signed at Palo Alto	<u></u> <u>CA</u>	this 27th	day of	Мау	, 2006
				. /	
				1 A	
				M/181	
			Jun Liang	rv (	

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Page 1 of 2

		PATENT
Attorne	ey Docket Number MS0063	Y
	U.S. Serial No. 1126	<u>), 359</u>
	Filing Date	<u>, (112-00</u>
	PCT Appl. No.	
ASSIGNMENT AND AGREEMENT	Filing Date	

STATE OF CALIFORNIA	<i></i>	
County of Santa Cl	arg > ss.	

Personally appeared before me the above-named Jun Liang

to me known and known to me to be the person who executed the foregoing instrument and acknowledged said instrument to be Mis

free act and deed this 27th \_\_\_\_\_ day of May \_\_\_\_\_\_, 2006 \_\_\_\_,

NAREN CHOY SINGER COMM, #1378863 KOTARY PUBLC - CALFORNIA SAN INATEO COUNTY SAN INATEO COUNTY COMM, Expires Col. 7, 2006

Karew Chay Alger Notary Public

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Page 2 of 2

PATENT

#### ASSIGNMENT AND AGREEMENT

Filing Date \_11\_20-ACT

U.S. Serial No. 11/498, 359

PCT Appl. No.

Attorney Docket Number MS0063Y

Filing Date \_\_\_\_

For value received, we, Donna J. Armstrong, Michael J. Kelly, III, Mark E. Layton, Kevin J. Rodzinak, Michael A. Rossi, Philip E. Sanderson, Jiabing Wang

of 570 Meetinghouse Road, Harleysville, Pennsylvania 19438;
319 Drummers Lane, Wayne, Pennsylvania 19087;
73 Astor Drive, Harleysville, Pennsylvania 19438;
103 Eaglet Lane, Schwenksville, Pennsylvania 19473;
156 Jordan Court, Limerick, Pennsylvania 19468;
10 Jug Hallow Road, Valley Forge, Pennsylvania 19481;
502 Basset Court, Chalfont, Pennsylvania 18914; respectively,

hereby sell, assign and transfer to MERCK & CO., Inc., a corporation of the State of New Jersey, having an office at Lincoln Avenue,

City of Rahway, State of New Jersey, and its successors, assigns and legal representatives, our entire right, title and interest, for all

countries, in and to certain inventions relating to

### INHIBITORS OF AKT ACTIVITY

described in an applic	ation for Patents having Attorney D	ocket Number MS0063Y	and in application(s) Serial No. 60/689,726
filed on 06/10/2005	; Serial No. 60/734,188	filed on 11/07/2005	; Serial No.
filed on	(if applicable),		

and all our rights and privileges, including any and all benefits under the International Convention for the Protection of Industrial Property, under any and all Patents which may be granted therefor, and under any and all extensions, divisionals, reissues and continuations of said application for Patents, including any foreign applications derived therefrom, equivalent thereto or claiming priority thereof.

We request that any and all Patents for said inventions be issued to said assignce, its successor, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining Patents for said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

We covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encombrance, and that we have full right to convey the same as herein expressed.

This document may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, but all such counterparts shall together constitute but one and the same document.

We hereby authorize our attorney, <u>Matthew A. Leff</u> or an attorney with Power of Attorney in this application, of the said MERCK & CO., Inc., to insert Serial No. (s), PCT Appl. No. (s) and Filing Date (s) of said application(s) when known.

	Attorn	PATENT ey Docket Number <u>MS0063Y</u>
		U.S. Serial No. 11/921.3252
	ASSIGNMENT AND AGREEMENT	Filing Date <u>\</u>
		PCT Appl. No.
		Filing Date
Signed at West Point, Pennsylvania	this day of <u>72004</u> 200	<u>16</u>
Bonnadzitaringtiniji 👝 /	Jiabing-Wung	
Michael J. Kelly, II		
M. E. Lat=	<u></u>	
Mark E. Layton		
Kevin J. Rodzinak		
<u>Muc (Mac V U - Kou) 24</u> Michael A. Rossi		
motionante to gistind ?		

County of Montgomery

Personally appeared before me the above-named Donna J. Armstrong Michael J. Kelly, III Mark E. Layton Kevin J. Rodzinak Michael A. Rossi Philip E. Sanderson Jiabing Wang.

> ss.

to me known and known to me to be the person(s) who executed the foregoing instrument and acknowledged said instrument to be their free act and deed this  $\frac{2^{2}/2^{2}}{2}$  day of  $\frac{22006}{2}$ .

<u> 2 Ranja i Marken y Proble</u> Notary Public



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		PATENT
Attorn	ey Docket Number	MS0063Y
	U.S. Serial No.	<u> 11/9a( 359</u> -
ASSIGNMENT AND AGREEMENT	Filing Date	<u>1620-200</u> 7
	PCT Appl. No.	•••••••••••••••••••••••••••••••••••••••
	Filing Date	

Signed at USITPaul_PAthis25*^	day of <u>2204</u> , <u>2000</u> .
Nonea Demotrong	John Realing
	Jiabing Wang
Consonweally ~	
County of > SS.	
Personally appeared before me the above-named	
to me known and known to me to be the person(s) who executed th	
their free act and deed this 25 the day of 2204	, <u>2006a</u> .

		<u> Narjeris I</u>	<u>22 Land Star</u> Norary Public		
signed al Dest Part 1	<u></u>	day of	Marjone M. B Upper Gwynedd 1 	tarial Ses) ennett, Notary Public wp., Montgomery Cout Expires Jan. 24, 2007	aty
			Member, Pennsylva	inia Association Of Notar	ies
			·····		
	$\mathbf{i}$				
County of	> ss.				
Personally appeared before me the	above-named				

to me known and known to me to be the person(s) who executed the foregoing instrument and acknowledged said instrument to be

their free act and deed this \_\_\_\_\_ day of \_\_\_\_\_.

PATENT Attorney Docket Number MS0063Y U.S. Serial No. 11921 Filing Date PCT Appl. No.

### ASSIGNMENT AND AGREEMENT

Filing Date

For value received, I, Essa H. Hu.

residing at: 3824 Fountain Street, Camarillo, California 93012

hereby sell, assign and transfer to MERCK & CO., Inc., a corporation of the State of New Jersey, having an office at Lincoln Avenue, City of Rahway, State of New Jersey, and its successors, assigns and legal representatives, my entire right, title and interest, for all countries, in and to certain inventions relating to

#### INHIBITORS OF AKT ACTIVITY

described in an application for Patents having Attorney Docket Number MS0063Y and in application(s) Serial No. 60/689,726 filed on 06/10/2005 ; Serial No. 60/734,188 filed on 11/07/2005 ; Serial No. (if applicable), filed on

and all my rights and privileges, including any and all benefits under the International Convention for the Protection of Industrial Property, under any and all Patents which may be granted therefor, and under any and all extensions, divisionals, reissues and continuations of said application for Patents, including any foreign applications derived therefrom, equivalent thereto or claiming priority thereof.

I request that any and all Patents for said inventions be issued to said assignce, or to its successors, assigns and legal representatives, or to such nominees as it may designate.

I agree that, when requested. I will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining Patents for said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

I covenant with said assignce, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

I hereby authorize my attorney Matthew A. Leff or an attorney with Power of Attorney in this application, of the said MERCK & CO., Inc., to insert the Serial No. (s), PCT Appl. No. (s), and Filing Date (s) of said application(s) when known.

Signed at	Camaailla	this	<u></u>	day of		2006.
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Page 1 of 2

PATENT Attorney Docket Number <u>MS0063Y</u> U.S. Serial No. <u>11/921, 2559</u> Filing Date <u>11-20-9000</u> PCT Appl. No. \_\_\_\_\_

# ASSIGNMENT AND AGREEMENT

Filing Date \_\_\_\_\_

STATE OF CALIFORNIA		
County of VENTURA	$\int dx$	SS.

Personally appeared before me the above-named Essa H. Hu

to me known and known to me to be the person who executed the foregoing instrument and acknowledged said instrument to be her\_\_\_\_\_

free act and deed this \_\_\_\_\_\_ day of \_\_\_\_\_\_ day of \_\_\_\_\_\_, 2006\_\_\_\_\_,

L. SANTANA Commission # 1664742 Notory Austic - California tentuna Counte N Comm. Beates Mar 28, 2016

Lindary Notary Public

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Page 2 of 2

PATENT REEL: 023008 FRAME: 0637

# **RECORDED: 07/27/2009**