# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
Nareshkumar Jain	05/18/2006
Jiayi Xu	06/30/2006
Zhihua Sui	05/18/2006

### **RECEIVING PARTY DATA**

Name:	Janssen Pharmaceutica N.V.
Street Address:	Turnhoutseweg 30
City:	Beerse
State/Country:	BELGIUM
Postal Code:	B-2340

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11360084

### **CORRESPONDENCE DATA**

Fax Number: (732)524-2138

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 732-524-3711

Email: dsposato@corus.jnj.com
Correspondent Name: Philip S. Johnson, Esq.

Address Line 1: One Johnson & Johnson Plaza

Address Line 4: New Brunswick, NEW JERSEY 08933

ATTORNEY DOCKET NUMBER:	PRD2435USNP
NAME OF SUBMITTER:	Donna M. Sposato

Total Attachments: 11 source=2435assn#page1.tif source=2435assn#page2.tif

PATENT REEL: 017916 FRAME: 0076

500124563

OU OP\$ HO

source=2435assn#page3.tif source=2435assn#page4.tif source=2435assn#page5.tif source=2435assn#page6.tif source=2435assn#page7.tif source=2435assn#page8.tif source=2435assn#page9.tif source=2435assn#page10.tif source=2435assn#page11.tif

#### ASSIGNMENT

Serial No.11/360,084 Filed February 23, 2006

WHEREAS,

Nareshkumar Jain having a principal place of business at Johnson & Johnson Pharmaceutical Research and Development, LLC 665 Stockton Drive, Exton, PA 19341, USA; and

Jiayi Xu, residing at 1415 Alma Street, Palo Alto, CA 94301, USA; and

Zhihua Sui having a principal place of business at Johnson & Johnson Pharmaceutical Research and Development, LLC 665 Stockton Drive, Exton, PA 19341, USA; and

respectively (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to

NOVEL QUINOLINE DERIVATIVES AS POTASSIUM ION CHANNEL OPENERS

for which they have executed an application for Letters Patent of the United States Patent and Trademark Office; and

WHEREAS, Janssen Pharmaceutica N.V., a company of the Country of Belgium, (hereinafter called "Assignee"), is desirous of acquiring Assignors' entire right, title, and interest therein:

that for and in KNOWN THEREFORE, BE IT NOW. consideration of the sum of One Dollar and other valuable considerations, the receipt of which is hereby acknowledged, Assignors have sold, assigned, and transferred, and do hereby sell, assign and transfer unto said Assignee their entire right, title and interest in and to all said inventions and discoveries disclosed in said application whose identification above by serial number and filing date, when available is hereby authorized, and in and to said application, all substitutions, divisions, and continuations thereof, and in and to all Letters Patent, United States and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals, and reissues thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and

entirely as the same would have been held and enjoyed by Assignors if this Assignment and sale had not been made;

And Assignors hereby authorize and request the Commissioner of Patents of the United States to issue said Letters Patent in accordance with this Assignment;

And for the consideration aforesaid, Assignors covenant and agree with said Assignee that he has a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title they warrant unto said Assignee, its successors and assigns;

And for the consideration aforesaid, Assignors further covenant and agree that they will, whenever requested, but without cost to them promptly communicate to said Assignee or its representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, and execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection for the said inventions and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this  $\slash\!\!\!/\,\, 8$  day of  $\slash\!\!\!/\,\,\,$  day of  $\slash\!\!\!/\,\,\,$ 

Nareshkumar Jain

(L.S.)

STATE OF PENNSYLVANIA)

) ss.

COUNTY OF CHESTER )

BE IT REMEMBERED, That on this 18th day of May of Nareshkumar Jain, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to him the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his voluntary act and deed for the uses and purposes therein expressed.

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal Geraldine F. Cooney, Notary Public Uwchlan Twp., Chester County My Commission Expires June 7, 2008

Member, Pennsylvania Association Of Notaries

hand and			WHEREOF, day of	_		hereunto	set	his
		Jiayi	Xu			(1	L.S.)	
STATE OF		FORNIA)	)	ss.				
who I am foregoing known to signed, s	fore sati g ins him seale	me, a Not isfied is strument i the cont d, and de	BERED, That ary Public the perso in my pre- ents there livered the purposes t	c, personan named in sence, and eof, he dise same as	illy a n and d I id ac ihis	appeared of who exect having find the knowledge voluntary	Jiayi cuted rst : that	the made he
			_	1	Notar	y Public		

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this % to day of (Yay, 2006

(L.S.)

Zhihua Sui

STATE OF PENNSYLVANIA)

) ss.

COUNTY OF CHESTER )

BE IT REMEMBERED, That on this  $8^{th}$  day of 900, 2006, before me, a Notary Public, personally appeared Zhihua Sui, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to him the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his voluntary act and deed for the uses and purposes therein expressed.

Notary Public

Gualdine J. Cooney

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal Geraldina F. Cooney, Notary Public Uwchlan Twp., Chester County

My Commission Expires June 7, 2008

Wember, Pennsylvania Association Of Notaries

#### ASSIGNMENT

Serial No.11/360,084 Filed February 23, 2006

WHEREAS.

Nareshkumar Jain having a principal place of business at Johnson & Johnson Pharmaceutical Research and Development, LLC 665 Stockton Drive, Exton, PA 19341, USA; and

Jiayi Xu, residing at 1415 Alma Street, Palo Alto, CA 94301, USA; and

Zhihua Sui having a principal place of business at Johnson & Johnson Pharmaceutical Research and Development, LLC 665 Stockton Drive, Exton, PA 19341, USA; and

respectively (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to

NOVEL QUINOLINE DERIVATIVES AS POTASSIUM ION CHANNEL OPENERS

for which they have executed an application for Letters Patent of the United States Patent and Trademark Office; and

WHEREAS, Janssen Pharmaceutica N.V., a company of the Country of Belgium, (hereinafter called "Assignee"), is desirous of acquiring Assignors' entire right, title, and interest therein:

THEREFORE, BE ΙT KNOWN that for and NOW, consideration of the sum of One Dollar and other valuable considerations, the receipt of which is hereby acknowledged, Assignors have sold, assigned, and transferred, and do hereby sell, assign and transfer unto said Assignee their entire right, title and interest in and to all said inventions and discoveries disclosed in said application whose identification above by serial number and filing date, when available is hereby authorized, and in and to said application, all substitutions, divisions, and continuations thereof, and in and to all Letters Patent, United States and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals, and reissues thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and

entirely as the same would have been held and enjoyed by Assignors if this Assignment and sale had not been made;

And Assignors hereby authorize and request the Commissioner of Patents of the United States to issue said Letters Patent in accordance with this Assignment;

And for the consideration aforesaid, Assignors covenant and agree with said Assignee that he has a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title they warrant unto said Assignee, its successors and assigns;

And for the consideration aforesaid, Assignors further covenant and agree that they will, whenever requested, but without cost to them promptly communicate to said Assignee or its representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, and execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection for the said inventions and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this day of , 2006	is
(L.S.) Nareshkumar Jain	
Nateshkumat valm	
STATE OF PENNSYLVANIA) ) ss.	
COUNTY OF )	
BE IT REMEMBERED, That on this day of 2006, before me, a Notary Public, personally appeare Nareshkumar Jain, who I am satisfied is the person named in an who executed the foregoing instrument in my presence, and having first made known to him the contents thereof, he disacknowledge that he signed, sealed, and delivered the same a his voluntary act and deed for the uses and purposes there expressed.	nd I id as
Notary Public	-

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this day of June, 2006

Jean lu (L.S.)

Jikayi Xu

STATE OF CALIFORNIA )

) ss.

COUNTY OF SANTA CLARA)

BE IT REMEMBERED, That on this day of June, 2006, before me, a Notary Public, personally appeared Jiayi Xu, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to him the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his voluntary act and deed for the uses and purposes therein expressed.

PATENT

REEL: 017916 FRAME: 0086

See altoched Calefornia

All Purpose Ochnowledgement for Notary
Notary Public

# CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT State of California before personally appeared Name(s) of Signer(s) personally known to me proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are-subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their BEATRIZ C. HERNANDEZ authorized capacity(ies), and that by his/her/their Commission # 1473771 signature(s) on the instrument the person(s), or the Notary Public - California entity upon behalf of which the person(s) acted, Santa Clara County executed the instrument. My Comm. Expires Mar 2, 2008 WITNESS my hand and official seal. Place Notary Seal Above OPTIONAL Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document. **Description of Attached Document** Title or Type of Document: ASSIGNMENT SERIAL # 11/360, 084 Document Date Number of Pages: Signer(s) Other Than Named Above: \_ Capacity(ies) Claimed by Signer(s) Signer's Name:(\_ Signer's Name: **≫** Individual ☐ Individual Corporate Officer — Title(s): ☐ Corporate Officer — Title(s): □ Partner — □ Limited □ General ☐ Partner — ☐ Limited ☐ General ☐ Attorney in Fact ☐ Attorney in Fact Top of thumb here ☐ Trustee Trustee Guardian or Conservator Guardian or Conservator Other:

© 2004 National Notary Association • 9350 De Soto Ave., P.O. Box 2402 • Chatsworth, CA 91313-2402

Sigger Is Representing:

Item No. 5907

Signer Is Representing:

Reorder: Call Toll-Free 1-800-876-6827

IN hand and seal			Assignor h		nto set	his
	Zhihua	Sui			(L.S.)	
STATE OF PENNS	SYLVANIA)	) s				
COUNTY OF	)	, .	•			
BE 2006, before Sui, who I am the foregoing known to him signed, sealed deed for the u	me, a Not satisfied instrument the conter d, and deli	ary Publ. is the p in my pr its there- vered the	erson named esence, and of, he did e same as h	ally appe d in and w d I having acknowle nis volunt	ared Zh: who exect g first : dge that	ihua uted made he
			Not	tary Publi	ic	

**RECORDED: 07/12/2006**