

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Nicholas I. Carruthers	04/29/2009
Michael A. Letavic	04/29/2009
Kiev S. Ly	04/29/2009
Neelakandha S. Mani	05/01/2009
Daniel J. Pippel	05/04/2009
Chandravadan R. Shah	04/29/2009
Aki Soyode-Johnson	04/29/2009
Emily M. Stocking	04/29/2009
Lana Young	04/29/2009

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:	12468632

CORRESPONDENCE DATA

Fax Number: (510)248-2366
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: 510-248-5363
 Email: apignalo@its.jnj.com
 Correspondent Name: Philip S. Johnson
 Address Line 1: One Johnson & Johnson Plaza
 Address Line 2: Johnson & Johnson

CH \$40.00 12468632

Address Line 4: New Brunswick, NEW JERSEY 08933

ATTORNEY DOCKET NUMBER:

PRD2956USNP

NAME OF SUBMITTER:

Anna M. Pignaloni

Total Attachments: 11

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ASSIGNMENT

WHEREAS, Nicholas I. Carruthers, Michael A. Letavic, Kiev S. Ly, Neelakandha S. Mani, Daniel J. Pippel, Chandravadan R. Shah, Aki Soyode-Johnson, Emily M. Stocking, Lana Young, residing at 14370 Silver Heights Road, Poway, CA 92064, 4379 Mistral Place, San Diego, CA 92130, 7924 Avenida Navidad 124, San Diego, CA 92122, 13109 Russet Leaf Lane, San Diego, CA 92129, 13106 Caminito Mar Villa, Del Mar, CA 92014, 14213 Dalhousie Road, San Diego, CA 92129, 8530 Costa Verde Blvd # 1409, San Diego, CA 92122, 310 Melrose Avenue, Encinitas, CA 92024, 9695 Caminito Del Vida, San Diego, CA 92121, respectively (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to:

**SUBSTITUTED PYRROLIDINE AMIDES AS MODULATORS OF THE HISTAMINE
H3 RECEPTOR**

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

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

NOW, THEREFORE, BE IT KNOWN that for and in consideration of the sum of One Dollar and other valuable considerations to them moving, 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 hands and seals this 29th day of April, 2009

Nicholas I. Carruthers (L.S.)
Nicholas I. Carruthers

State of California
County of San Diego

On April 29, 2009 before me, Helen Glenister, personally appeared Nicholas I. Carruthers, who 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~~ authorized capacity(ies), and that by his/~~her~~/~~their~~ signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

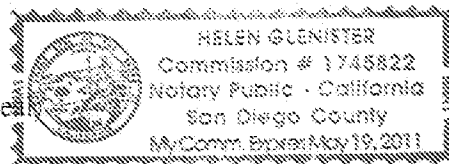
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature

Helen Glenister

(Seal)



IN TESTIMONY WHEREOF, Assignor has hereunto set his hands and seals this 29th day of April, 2009

Michael A. Letavie (L.S.)
Michael A. Letavie

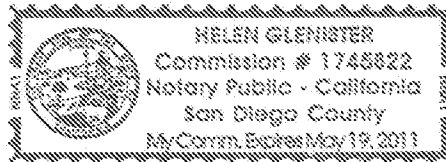
State of California
County of San Diego

On April 29, 2009 before me, Helen Glenister, personally appeared Michael A. Letavie, who 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 authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Helen Glenister



IN TESTIMONY WHEREOF, Assignor has hereunto set his hands and seals this 29th day of April, 2009

Kiev S. Ly (L.S.)
Kiev S. Ly

State of California
County of San Diego

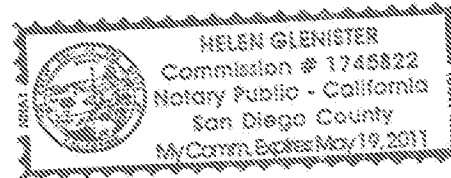
On April 29, 2009 before me, Helen Glenister,
personally appeared Kiev S. Ly, who proved to me on the basis of satisfactory evidence to be
the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to
me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by
his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which
the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the
foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature

Helen Glenister



IN TESTIMONY WHEREOF, Assignor has hereunto set his hands and seals this 13th day of May, 2009



Neelakandha S. Mani (L.S.)

State of California
County of San Diego

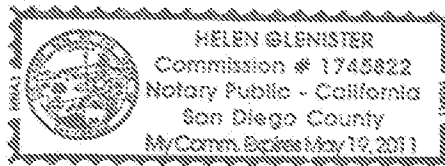
On May 1, 2009 before me, Helen Glenister, personally appeared Neelakandha S. Mani, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal

Signature





IN TESTIMONY WHEREOF, Assignor has hereunto set his hands and seals this 14th day of May, 2009

D J Pippel (L.S.)
Daniel J. Pippel

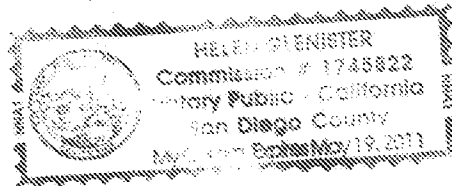
State of California
County of San Diego

On May 4, 2009 before me, HELEN GRENSTER, personally appeared Daniel J. Pippel, who 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 authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature [Handwritten Signature]



IN TESTIMONY WHEREOF, Assignor has hereunto set his hands and seals this 29th day of April, 2009

Chandravadan R. Shah
(L.S.)
Chandravadan R. Shah

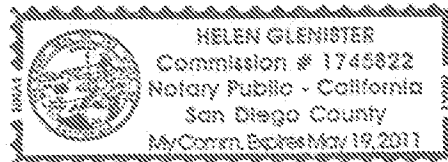
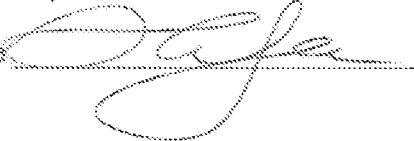
State of California
County of San Diego

On April 29, 2009 before me, Helen Glenister,
personally appeared Chandravadan R. Shah, who 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~~ authorized
capacity(ies), and that by his/~~her~~/~~their~~ signature(s) on the instrument the person(s), or the
entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the
foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature



IN TESTIMONY WHEREOF, Assignor has hereunto set his hands and seals this ^{29th} day of April, 2009

Aki Soyode-Johnson (L.S.)
Aki Soyode-Johnson

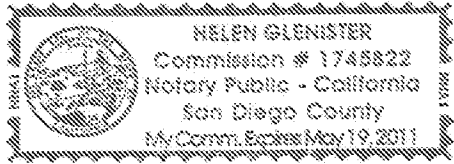
State of California
County of San Diego

On April 29, 2009 before me, Helen Glenister, personally appeared Aki Soyode-Johnson, who 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~~ authorized capacity(ies), and that by his/~~her/their~~ signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature: Helen Glenister



IN TESTIMONY WHEREOF, Assignor has hereunto set his hands and seals this 27th day of April, 2009

Emily M. Stocking (L.S.)
Emily M. Stocking

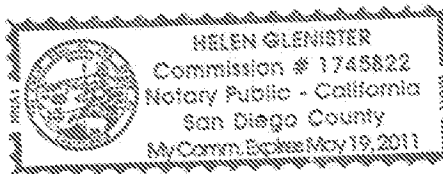
State of California
County of San Diego

On April 29 2009 before me, Helen Glenister, personally appeared Emily M. Stocking, who 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~~ authorized capacity(ies); and that by ~~his/her/their~~ signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature: Helen Glenister



IN TESTIMONY WHEREOF, Assignor has hereunto set his hands and seals this 29th day of April, 2009

Lana Young (L.S.)
Lana Young

State of California
County of San Diego

On April 29, 2009 before me, Helen Glenister personally appeared Lana Young, who 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~~ authorized capacity(ies), and that by ~~his~~/~~her~~/~~their~~ signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature *Helen Glenister*

