Form PTQ-1595 (Rev.06/04) OMB No. 06451-0027 (exp. 6/30/2005)

U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

PATENTS ONLY				
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
Name of conveying party(ies)/Execution Date(s):	Name and address of receiving party(ies):			
Van Gestel, Jozef Frans Elisabetha Champavère, Frédéric Guillemont, Jèrôme Emile Georges Decrane, Laurence Françoise Bernadette Vernier, Daniel F.J. Venet, Marc Gaston Poignet, Hervé Jean Joseph Odds, Frank Christopher Execution Date(s) December 16, 2004; December 30, 2004 and January 10, 2005. Additional name(s) of conveying party(ies) attached? ☑Yes ☐No 3. Nature of conveyance:	Name: Janssen Pharmaceutica N.V. Street Address: Turnhoutseweg 30 City: 2340 Beerse State: Belgium Country: Belgium Zip: Additional name(s) & address(es) attached? ☐Yes ☑No			
Assignment Merger Security Agreement Change of Name Government Interest Assignment Executive Order 9424, Confirmatory License Other	"his document is being filed together with a new application.			
A. Patent Application No.(s) 11/007,026 Additional numbers atta	B. Patent No.(s) ched? Yes No			
Name and address of party to whom correspondence concerning document should be mailed: Phillip S. Johnson, Esq.	6. Total number of applications & patents involved: 1			
Chief Patent Counsel Johnson & Johnson Plaza One Johnson & Johnson Plaza New Brunswick, NJ 08933-7003 Phone: (732) 524-2782 Fax: (732) 524-2808 Email Address: tdodd@corus.jnj.com	7. Total fee (37 CFR 1.21(h) & 3.41)			
	8. Payment Information Deposit Account Number: 10-0750/JAB1735USCIP/TJD			
9. Signature Signature	March 3, 2005			
	otal number of pages including cover sheet, ttachments, and document:			

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

PATENT

JAB 1735f-US CIP

ASSIGNMENT

Serial No.: Filed:

WHEREAS, JANSSEN-CILAG, a corporation of France, having a place of business at 1, rue Camille Desmoulins, TSA 91003, 92787 Issy-les Moulineaux Cedex 9, France (hereinafter called "Assignor"), is an owner of application serial no.

filed , , for a letters Patent in the United States, relating to

NOVEL MYCOBACTERIAL INHIBITORS

WHEREAS, JANSSEN PHARMACEUTICA N.V. a corporation of the State of Belgium, having its principal place of business at Turnhoutseweg 30, B-2340-BEERSE, Belgium (hereinafter called "Assignee"), is desirous of acquiring Assignor's entire right, title, and interest therein:

NOW, THEREFORE, BE IT KNOWN that for considerations to be determined by an agreement between Assignor and Assignee, said agreement to be concluded later, Assignor has sold, assigned, and transferred, and does hereby sell, assign and transfer unto said Assignee the 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;

And for the consideration aforesaid, Assignor further covenants and agrees that he will, whenever requested, but without cost to him promptly communicate to said Assignee or its representatives any facts known to him 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 caused this Assignment to be signed by its duly authorized officer and attested by its Secretary and its corporate seal to be affixed on this 10¹² day of January , 2005.

au MESNIL-E sincére et vé	e VAUCHELLE, Notaire associé SNARD (Seine-Meritime) certifie rileble la signature apposée ci- e émanant de معددية	AUCHELLE OF	JANSSEN-CILAG	(18)
	Attest: By BE IT REMEMBEREN Notary Public, personally appear and make proof to my satisfactio corporation named in and which proper corporate seal of the said Assignment signed and delivered voluntary act and deed of the said as subscribing witness.	ed rederic Chann that he well known that he well known corporation; that by of said corp	mpavère, who being by mo ows the corporate seal of egoing Assignment; that the the same was so affixed to , who was at the poration, in the presence of	, 2005, before me, a e duly sworn did depose JANSSEN-CILAG, the he seal affixed thereto is the thereto and the said date of execution thereof of the said deponent, as the
	Subscribed and sworn be	fore me at		, the date aforesaid.
			No. and Dedute	DATENT

Notary Public PATENT REEL: 015828 FRAME: 0961

JAB 1735f-US CIP

ASSIGNMENT

Serial No.:

Filed:

WHEREAS, Odds, Frank Christopher, citizen of Great Britain and residing at The Old Mill, North Coldstream, AB31 5EP Drumoak, Scotland

(hereinafter called "Assignor"), has made jointly with

Van Gestel, Jozef Frans Elisabetha, citizen of Belgium and residing at c/o Janssen Pharmaceutica N.V., Turnhoutseweg 30, 2340 Beerse, Belgium

Guillemont, Jérôme Émile Georges; Decrane, Laurence Françoise Bernadette; and Vernier Daniel F J; all citizens of France and residing at c/o Johnson & Johnson Pharmaceutical Research and Development, Janssen-Cilag, Campus de Maigremont, BP 615, 27106 Val de Reuil Cedex, France;

Venet, Marc Gaston, citizen of France and residing at 24 Rue des victimes du nazisme, F-72000 Le Mans, France;

Poignet, Hervé Jean Joseph, citizen of France and residing at c/o Janssen-Cilag, 1, rue Camille Desmoulins, TSA 91003, F-92787 Issy-les-Moulineaux Cedex 9, France; certain new and useful inventions or discoveries relating to

NOVEL MYCOBACTERIAL INHIBITORS

for which he has on the 20 K day of Decombon, 2004, executed an application for Letters Patent of the United States; and

WHEREAS, JANSSEN PHARMACEUTICA N.V., a corporation of the State 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 her moving, the receipt of which is hereby acknowledged, Assignor has 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 Assignor if this Assignment and sale had not been made;

And Assignor hereby authorizes and requests the Commissioner of Patents of the United States to issue said Letters Patent in accordance with this Assignment;

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

And for the consideration aforesaid, Assignor further covenants and agrees that he will, whenever requested, but without cost to him promptly communicate to said Assignee or its representatives any facts known to him 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 septher hands and seals this 2014

day of Aceler

Odds, Frank Christopher

STATE OF COUNTY OF

BE IT REMEMBERED, That on this 20m day of Deceases, 2004, before me, a No:ary Public, personally appeared Odds, Frank Christopher 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 her the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as her voluntary act and deed for the uses and purposes therein expressed.

Notary Public

PATENT

REEL: 015828 FRAME: 0962

JAB 1735f-US CIP Joint Inventors

ASSIGNMENT

Serial No.:

Filed:

WHEREAS, Venet, Marc Gaston, citizen of France and residing at 24 Rue des victimes du nazisme, F-72000 Le Mans, France;

(hereinafter called "Assignor"), has made jointly with

Van Gestel, Jozef Frans Elisabetha, citizen of Belgium and residing at c/o Janssen Pharmaceutica N.V., Turnhoutseweg 30, 2340 Beerse, Belgium

Guillemont, Jérôme Emile Georges; Decrane, Laurence Françoise Bernadette; and Vernier Daniel F J; all citizens of France and residing at c/o Johnson & Johnson Pharmaceutical Research and Development, Janssen-Cilag, Campus de Maigremont, BP 615, 27106 Val de Reuil Cedex, France; Poignet, Hervé Jean Joseph, citizen of France and residing at c/o Janssen-Cilag, 1, rue Camille Desmoulins, TSA 91003, F-92787 Issy-les-Moulineaux Cedex 9, France;

Odds, Frank Christopher, citizen of Great Britain and residing at The Old Mill, North Coldstream, AB31 5EP Drumoak, Scotland

certain new and useful inventions or discoveries relating to

NOVEL MYCOBACTERIAL INHIBITORS

for which he has on the day of Delember, 2004, executed an application for Letters Patent of the United States; and

WHEREAS, JANSSEN-CILAG, a corporation of the State of France, (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 her moving, the receipt of which is hereby acknowledged, Assignor has 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 Assignor if this Assignment and sale had not been made;

And Assignor hereby authorizes and requests the Commissioner of Patents of the United States to issue said Letters Patent in accordance with this Assignment;

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

And for the consideration aforesaid, Assignor further covenants and agrees that he will, whenever requested, but without cost to him promptly communicate to said Assignee or its representatives any facts known to him 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 her hands and seals this 30 h day of becomber 2004.

Venet Mate Gaston

STATE OF COUNTY OF

BE IT REMEMBERED, That on this 30^M day of Vecent OOA, 1004, before me, a Notary Public, personally appeared Venet, Marc Gaston who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having from to her the contents thereof, he did acknowledge that he signed, sealed, and delivered the shows her flow as not found and deed for the uses and purposes therein expressed.

Me Jean-Marie VAUCHELLE, Notaire associe Bu MESNIL-ESNARD (Seine-Maritime) cartifie sincère et véritable la signature apposée cicontre, comme émanant de

リディセイ

PATENT

otary Public

REEL: 015828 FRAME: 0963

JAB 1735f-US CIP Joint Inventors

ASSIGNMENT

Serial No.:

Filed:

WHEREAS, Poignet, Hervé Jean Joseph, citizen of France and residing at c/o Janssen-Cilag, 1, rue Camille Desmoulins, TSA 91003, F-92787 Issy-les-Moulineaux Cedex 9, France;

(hereinafter called "Assignor"), has made jointly with

Van Gestel, Jozef Frans Elisabetha, citizen of Belgium and residing at c/o Janssen Pharmaceutica N.V., Turnhoutseweg 30, 2340 Beerse, Belgium

Guillemont, Jérôme Emile Georges; Decrane, Laurence Françoise Bernadette; and Vernier Daniel F J; all citizens of France and residing at c/o Johnson & Johnson Pharmaceutical Research and Development, Janssen-Cilag, Campus de Maigremont, BP 615, 27106 Val de Reuil Cedex, France; Venet, Marc Gaston, citizen of France and residing at 24 Rue des victimes du nazisme, F-72000 Le Mans, France;

Odds, Frank Christopher, citizen of Great Britain and residing at The Old Mill, North Coldstream, AB31 5EP Drumoak, Scotland

certain new and useful inventions or discoveries relating to

NOVEL MYCOBACTERIAL INHIBITORS

for which he has on the 30% day of Decembes, 2004, executed an application for Letters Patent of the United States; and

WHEREAS, JANSSEN-CILAG, a corporation of the State of France, (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 her moving, the receipt of which is hereby acknowledged, Assignor has 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 Assignor if this Assignment and sale had not been made;

And Assignor hereby authorizes and requests the Commissioner of Patents of the United States to issue said Letters Patent in accordance with this Assignment;

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

And for the consideration aforesaid, Assignor further covenants and agrees that he will, whenever requested, but without cost to him promptly communicate to said Assignee or its representatives any facts known to him 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 her hands and seals this	30 K	day of
December 2004.		
	(L.S.)
Poignet, Hervé Jean Joseph	•	,

STATE OF COUNTY OF

BE IT REMEMBERED, That on this day of day of

PATENT

tary Public

REEL: 015828 FRAME: 0964

How Poisses

JAB 1735f-US CIP Joint Inventors

ASSIGNMENT

Serial No .: Filed:

WHEREAS. Van Gestel, Jozef Frans Elisabetha, citizen of Belgium and residing at c/o Janssen Pharmaceutica N.V., Turnhoutseweg 30, 2340 Beerse, Belgium

(hereinafter called "Assignor"), has made jointly with

Guillemont, Jérôme Emile Georges; Decrane, Laurence Françoise Bernadette; and Vernier Daniel F J; all citizens of France and residing at c/o Johnson & Johnson Pharmaceutical Research and

Development, Janssen-Cilag, Campus de Maigremont, BP 615, 27106 Val de Reuil Cedex, France; Venet, Marc Gaston, citizen of France and residing at 24 Rue des victimes du nazisme, F-72000 Le

Mans, France:

Poignet, Hervé Jean Joseph, citizen of France and residing at c/o Janssen-Cilag, 1, rue Camille Desmoulins, TSA 91003, F-92787 Issy-les-Moulineaux Cedex 9, France;

Odds, Frank Christopher, citizen of Great Britain and residing at The Old Mill, North Coldstream, AB31 5EP Drumoak, Scotland

certain new and useful inventions or discoveries relating to

NOVEL MYCOBACTERIAL INHIBITORS

for which he has on the AGH day of Decombon , 9004 , executed an application for Letters Patent of the United States; and

WHEREAS, JANSSEN PHARMACEUTICA N.V., a corporation of the State 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 her moving, the receipt of which is hereby acknowledged, Assignor has 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 Assignor if this Assignment and sale had not been made;

And Assignor hereby authorizes and requests the Commissioner of Patents of the United States to issue said Letters Patent in accordance with this Assignment;

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

And for the consideration aforesaid, Assignor further covenants and agrees that he will, whenever requested, but without cost to him promptly communicate to said Assignee or its representatives any facts known to him 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 her hands and seals this

16 Hay of

December, 2004

oref Van Geskel (LS)

STATE OF COUNTY OF

BE IT REMEMBERED, That on this BE IT REMEMBERED, That on this day of 16 DEC 2001, before me, a Notary Public, personally appeared Van Gestel, Jozef Frans Elisabetha Maria who I am satisfied is the person day of , before me, a Notary named in and who executed the foregoing instrument in my presence, and I having first made knowled her the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as her solunta deed for the uses and purposes therein expressed.

ASSIGNMENT

Joint Inventors JAB 1735f-US CIP

Serial No.: Filed:

WHEREAS, Guillemont, Jérôme Emile Georges; Decrane, Laurence Françoise Bernadette; and Vernier Daniel F J; all citizens of France and residing at c/o Johnson & Johnson Pharmaceutical Research and Development, Janssen-Cilag, Campus de Maigremont, BP 615, 27106 Val de Reuil Cedex, France;

(hereinafter called "Assignors"), have made jointly with

Van Gestel, Jozef Frans Elisabetha, citizen of Belgium and residing at c/o Janssen Pharmaceutica N.V., Turnhoutseweg 30, 2340 Beerse, Belgium

Venet, Marc Gaston, citizen of France and residing at 24 Rue des victimes du nazisme, F-72000 Le Mans, France;

Poignet, Hervé Jean Joseph, citizen of France and residing at c/o Janssen-Cilag, 1, rue Camille Desmoulins, TSA 91003, F-92787 Issy-les-Moulineaux Cedex 9, France;

Odds, Frank Christopher, citizen of Great Britain and residing at The Old Mill, North Coldstream, AB31 5EP Drumoak, Scotland

certain new and useful inventions or discoveries relating to

NOVEL MYCOBACTERIAL INHIBITORS

for which they have on the the Aday of Torward 205, executed an application for Letters Patent of the United States: and

WHEREAS, JANSSEN-CILAG, a corporation of the State of France, (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 they have 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, Assignors have hereunto set their hands and seals this Guillemont, Jérôme Emile Georges Decrane, Laurence Françoise Bernadette

Vernier Daniel F J

Me Jean-Marie VAUCHELLE, Notaire associé au MESNIL-ESNARD (Seine-Maritime) certifie sincère et veritable la signature apposée ci-

contra, coment desenant de hammer Decrave

STATE OF COUNTY OF

BE IT REMEMBERED, That on this LOW day of JONNIA, \$1005, before me, a Notary Public, personally appeared Guillemont, Jérôme Emile Georges; Decrane, Laurence Françoise Bernadette; and Vernier Daniel F J who I am satisfied are the persons named in and who executed the foregoing instrument in my presence, and I having first made known to them the contents thereof, they did acknowledge that they signed, sealed, and delivered the same as their voluntary act and deed for the uses and purposes therein expressed.

Me Jeen-Marie VAUCHELLE, Notaire associé
au MESNIL-ESNARD (Seine-Maritime) certifie
sincére et véritable la signature apposée cicontre, comme émanant de

Jecnarde

Jecnarde

VERLUCE

Notary Public

N

RECORDED: 03/03/2005

PATENT REEL: 015828 FRAME: 09679 **