PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY DATA						
	١	lame	Execution Date			
Curt A. Dvorak			06/17/2009			
Dale A. Rudolph			06/17/2009			
RECEIVING PARTY DATA						
Name: Janssen P	Janssen Pharmaceutica NV					
Street Address: Turnhoutse	Turnhoutseweg 30					
City: Beerse						
State/Country: BELGIUM	GIUM					
Postal Code: B-2340						
PROPERTY NUMBERS Total: 1						
Property Type Number						
Application Number:	11924277					
CORRESPONDENCE DATA						
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ATTORNEY DOCKET NUMBER:		PRD2113USCNT1				
NAME OF SUBMITTER:		Anna M. Pignaloni				
Total Attachments: 4 source=PRD2113USCNT1 ASSIGNMENT#page1.tif source=PRD2113USCNT1 ASSIGNMENT#page2.tif						
500891102 PATENT REEL: 022851 FRAME: 0953			PATENT 022851 FRAME: 0953			

ASSIGNMENT

WHEREAS, Curt A. Dvorak, and Dale A. Rudolph, residing at 7657 Angeleno Road, San Diego, CA 92126, and 12721 Alondra Court, San Diego, CA 92128, respectively (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to:

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

WHEREAS, Janssen Pharmaceutica NV, 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 Assignce that he has a full and unencumbered title to the inventions and discoveries above

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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.

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IN TESTIMONY WHEREOF, Assignor has hereunto set his hands and seals this 17th day of June, 2009

(L.S.)

Curt A. Dvořak

State of California County of San Diego

On June 17, 2009, before me, Helen J. Glenister, Notary Public, personally appeared Curt A. Dvorak, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the instrument the person, or the entity upon behalf of which the person 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 (Seal)

HELEN GLENISTER Commission # 1748822 1000 Notary Public - California San Diego County My Comm, EpicosMay 19, 2011

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IN TESTIMONY WHEREOF, Assignor has hereunto set his hands and seals this 17th day of June, 2009

(L.S.) Dale A. Rudolph

State of California County of San Diego

State of California County of San Diego

On June 17, 2009, before me, <u>Helen J. Glenister. Notary Public</u>, personally appeared <u>Dale</u> <u>A. Rudolph</u>, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the instrument the person, or the entity upon behalf of which the person 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. HELEN GLENISTER Commission # 1745822 Signature (Seal) Notary Public - California VYNU san Diego County MA/COMMIN EXCREMENTARY 19, 2017

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RECORDED: 06/19/2009

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