

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Brett Allison</td> <td>08/23/2005</td> </tr> <tr> <td>Victor K. Phuong</td> <td>08/23/2005</td> </tr> <tr> <td>Marna C.W. Pippel</td> <td>08/23/2005</td> </tr> <tr> <td>Michael H. Rabinowitz</td> <td>08/23/2005</td> </tr> <tr> <td>Hariharan Venkatesan</td> <td>08/23/2005</td> </tr> </tbody> </table>		Name	Execution Date	Brett Allison	08/23/2005	Victor K. Phuong	08/23/2005	Marna C.W. Pippel	08/23/2005	Michael H. Rabinowitz	08/23/2005	Hariharan Venkatesan	08/23/2005
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Janssen Pharmaceutica NV</td> </tr> <tr> <td>Street Address:</td> <td>Turnhoutseweg 30</td> </tr> <tr> <td>City:</td> <td>Beerse</td> </tr> <tr> <td>State/Country:</td> <td>BELGIUM</td> </tr> <tr> <td>Postal Code:</td> <td>B-2340</td> </tr> </table>		Name:	Janssen Pharmaceutica NV	Street Address:	Turnhoutseweg 30	City:	Beerse	State/Country:	BELGIUM	Postal Code:	B-2340		
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CORRESPONDENCE DATA													
<p>Fax Number: (510)248-2366</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 5102482363</p> <p>Email: apignalo@its.jnj.com</p> <p>Correspondent Name: Philip S. Johnson</p> <p>Address Line 1: One Johnson & Johnson Plaza</p> <p>Address Line 2: Johnson & Johnson</p> <p>Address Line 4: New Brunswick, NEW JERSEY 08933</p>													
ATTORNEY DOCKET NUMBER:	PRD2329USDIV1												
NAME OF SUBMITTER:	Anna M. Pignalon												

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PATENT
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Total Attachments: 7

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A S S I G N M E N T

Serial No.

Filed

WHEREAS, Brett ALLISON, Victor K. PHUONG, Marna C.W. PIPPEL, Michael H. RABINOWITZ, and Hariharan VENKATESAN, residing respectively at 2741 Caminito Cedros, Del Mar, CA 92014, 10249 Black Mountain Road, #Q4, San Diego, CA 92126, 13106 Caminito Mar Villa, Del Mar, CA 92014, 8525 Celtic Court, San Diego, CA 92129, and 17065 Bernardo Oaks Drive, San Diego, CA 92128 (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to

SULFONAMIDE COMPOUNDS

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

WHEREAS, Janssen Pharmaceutica, N.V., a corporation 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 it 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.

Assignor(s) hereby authorize(s) Assignee and Assignee's representatives to enter into this Assignment information concerning docketing identifiers and/or U.S. Patent and Trademark Office filing identifiers when such information becomes available. Signatures of all five (5) inventors are found on the following five (5) pages.

Brett Allison (L.S.)
Brett ALLISON

STATE OF CALIFORNIA)
COUNTY OF SAN DIEGO) ss.

Jarred Salas
Notary Public



(L.S.)
Victor K. PHUONG

BE IT REMEMBERED, That on this 23rd day of August, 2005, before me, a Notary Public, personally appeared Victor K. PHUONG, 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.




Sarah M. Salento
Notary Public

Marna C.W. PippeL (L.S.)
Marna C.W. PIPPEL

BE IT REMEMBERED, That on this 23rd day of August, 2005, before me, a Notary Public, personally appeared Marna C.W. PIPPEL, 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, she did acknowledge that she signed, sealed, and delivered the same as her voluntary act and deed for the uses and purposes therein expressed.



Samuel Salinas
Notary Public

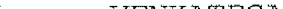


Michael H. RABINOWITZ (L.S.)

BE IT REMEMBERED, That on this 23rd day of August, 2005, before me, a Notary Public, personally appeared Michael H. RABINOWITZ, 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.

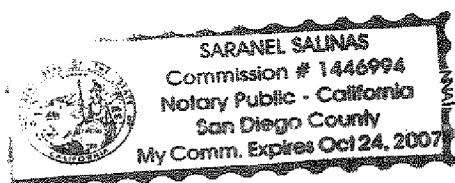


Sarah L. Sale
Notary Public



Hariharan VENKATESAN (L.S.)

BE IT REMEMBERED, That on this 23rd day of August, 2005, before me, a Notary Public, personally appeared Hariharan VENKATESAN, 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.



Samuel Salas
Notary Public