

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>David R. Borchering</td><td>10/09/2008</td></tr><tr><td>Alexandre Gross</td><td>10/09/2008</td></tr><tr><td>Patrick W. Shum</td><td>10/09/2008</td></tr><tr><td>Nicole Adams</td><td>10/09/2008</td></tr><tr><td>Brian S. Freed</td><td>10/09/2008</td></tr></tbody></table>	Name	Execution Date	David R. Borchering	10/09/2008	Alexandre Gross	10/09/2008	Patrick W. Shum	10/09/2008	Nicole Adams	10/09/2008	Brian S. Freed	10/09/2008	
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Brian S. Freed	10/09/2008												
RECEIVING PARTY DATA													
Name:	Aventis Pharmaceuticals Inc.												
Street Address:	300 Somerset Corporate Boulevard												
City:	Bridgewater												
State/Country:	NEW JERSEY												
Postal Code:	08807												
PROPERTY NUMBERS Total: 1													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11264063</td></tr></tbody></table>	Property Type	Number	Application Number:	11264063									
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CORRESPONDENCE DATA													
Fax Number:	(908)231-2626												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
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NAME OF SUBMITTER:	Maribel Mendez												

CH \$40.00 11264063

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PATENT
REEL: 021688 FRAME: 0523

Total Attachments: 2

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ASSIGNMENT AND AGREEMENT

For value received and intending to be legally bound, I/we, the undersigned joint inventor(s) (Assignor(s)), sell, assign and transfer to **Aventis Pharmaceuticals Inc.** (Assignee), 300 Somerset Corporate Boulevard, Bridgewater, New Jersey 08807-2854, United States of America, and its successors, assigns and legal representatives, the entire right, title and interest in and to my/our invention and any improvements thereon for all countries of the world, relating in and to the application for Letters Patent therefor, assigned Attorney Docket No. **USAV2003/0001**, and entitled,

PYRAZOLES AS INHIBITORS OF TUMOR NECROSIS FACTOR

and for all patent applications which claim priority to or are derived from said priority applications:

Provisional Application Filing Date: **May 6, 2003**
Provisional Application No.: **60/468,285**; and

International Application Filing Date: **May 5, 2004**
International Application No.: **PCT/US2004/013875**

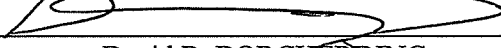
and all the rights and privileges, including any and all benefits under the International Convention for the Protection of Industrial Property, including the right to claim priority based on said United States application, and under any and all Letters Patent which may be granted therefor, and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country or patent organization, including continuations, divisions, renewals, revivals, and any substitute applications of said United States application, and any and all patents which may issue thereon, and any reissues, pipelines and extensions, and governmental exclusivity rights of the same.

I/we authorize and request competent authorities to grant and issue any and all patents on said invention to said assignee or its successor, assigns and legal representatives, or to such nominees as said assignee may designate.


I/we agree that, when requested, I/we will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said invention in any and all countries and for vesting title thereto in said assignee, its successors, assigns, legal representatives or nominees.

I/we covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that I/we have full right to convey the same as herein expressed.

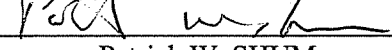
Signed at Bridgewater NJ USA on this 9th day of October, 2008.
(City, State and Nation)

Signature: 
Inventor's Name: **David R. BORCHERING**
Residential Address: **c/o sanofi-aventis U.S.**
Bridgewater, NJ 08807

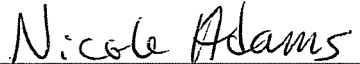
Signed at Bridgewater, NJ, USA on this 9th day of October, 2008.
(City, State and Nation)

Signature: 
Inventor's Name: Alexandre GROSS
Residential Address: c/o sanofi-aventis U.S.
Bridgewater, NJ 08807

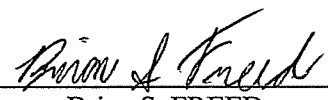
Signed at BRIDGEWATER, NJ, USA on this 9th day of October, 2008.
(City, State and Nation)

Signature: 
Inventor's Name: Patrick W. SHUM
Residential Address: c/o sanofi-aventis U.S.
Bridgewater, NJ 08807

Signed at Bridgewater, NJ, USA on this 9th day of October, 2008.
(City, State and Nation)

Signature: 
Inventor's Name: Nicole ADAMS
(Formerly known as Nicole WILLARD)
Residential Address: c/o sanofi-aventis U.S.
Bridgewater, NJ 08807

Signed at BRIDGEWATER, NJ, USA on this 9TH day of OCTOBER, 2008.
(City, State and Nation)

Signature: 
Inventor's Name: Brian S. FREED
Residential Address: c/o sanofi-aventis U.S.
Bridgewater, NJ 08807