## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Dr. Robert FRANK	11/06/2007
Dr. Beatrix MERLA	10/18/2007
Dr. Melanie REICH	10/18/2002
Dr. Ruth JOSTOCK	10/18/2007

#### RECEIVING PARTY DATA

Name:	Gruenenthal GmbH	
Street Address:	Zieglerstrasse 6	
City:	Aachen	
State/Country:	GERMANY	
Postal Code:	D-52078	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11914636

### **CORRESPONDENCE DATA**

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Address Line 2: Intellectual Property Group

Address Line 4: Washington, DISTRICT OF COLUMBIA 20044-4300

ATTORNEY DOCKET NUMBER:	029310.59667US
NAME OF SUBMITTER:	Joseph D. Evans, Reg. No. 26,269

Total Attachments: 2

PATENT REEL: 021015 FRAME: 0516

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PATENT REEL: 021015 FRAME: 0517 as set forth in his United States Patent Application (check one):

GRA3308/A-WO-US

# **ASSIGNMENT**

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto:

Grünenthal GmbH Zieglerstr. 6 D-52078 Aachen GERMANY

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to:

# "BENZO(D)ISOXAZOL-3-YL-AMINE COMPOUNDS AND THEIR USE AS VANILLOID RECEPTOR LIGANDS"

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;  Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters patent to said ASSIGNEE, its successors or assigns in accordance herewith;  Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;  Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;	ez	xecuted concurrently herewixecuted on, erial No, file CT International Application		ay 18, 2006
any and all such Letters patent to said ASSIGNEE, its successors or assigns in accordance herewith;  Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;  Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns	and to any and a invention, include successors, legal Letters patent ma	all Letters Patent of the Un ing any and all reissues or e representatives and assigns ay be granted as fully and ent	ited States which may issue on any extensions thereof, to be held and enjoin to the full end of the term or terms	such application or for said oyed by said ASSIGNEE, its for which any and all such
the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;  Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns				
legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns	the interests here	ein sold and assigned and t		
Each of the undersigned hereby grants the firm of <b>CROWELL &amp; MORING, L.L.P.</b> , or any partner thereof, the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.	legal representati that he will execu all other lawful ac assigns to perfect any and all Letter ASSIGNEE, its su in obtaining, reiss Each of the under power to insert in	ives or assigns all information te and deliver any papers, mucts deemed necessary or desititle to said invention, to sairs Patent which may be granuccessors, or assigns or to assuing or enforcing Letters Parsigned hereby grants the first this Assignment any further	n known to him relating to said invent ake all rightful oaths, testify in any le irable by said ASSIGNEE, its success d application including divisions and need therefor or thereon, including re sist said ASSIGNEE, its successors, legatent of the United States for said inventor of CROWELL & MORING, L.L.P. identification which may be necessar	tion or patent application and gal proceedings and perform sors, legal representatives or continuations thereof and to issues or extensions, in said gal representatives or assigns vention;  ., or any partner thereof, the ry or desirable to comply with
(Signature of witness (optional))  FRANK, Robert, Dr. (Signature of 1st inventor)  (Date)	(Signature of witn	ness (optional))	FRANK, Robert, Dr.	
(Signature of witness (optional))    Blath's flow	(Signature of witn	ness (optional))		

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Attorney Docket No: 029310.59667US

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REICH, Melanie, Dr.

(Signature of 3rd inventor)

18.10.2002

(Date)

(Signature of witness (optional))

(Signature of witness (optional))

JOSTOCK, Ruth, Dr.

(Signature of 4th inventor)

(Date)

**RECORDED: 05/29/2008** 

**PATENT REEL: 021015 FRAME: 0519**