(. ¬ .o√ 06-10-2004				
Γ	Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) Attorney Dkt # 029310.53079US 102762	 466	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
ŀ	To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.			
	1. Name of conveying party(ies): (1) Heinrich Helmut BUSCHMANN (2) Guenter Werner ENGLBERGER (3) Tieno GERMANN (4) Hagen-Heinrich HENNIES (5) Corinna MAUL-SUNDERMANN (6) Bernd SUNDERMANN (7) Joerg HOLENZ Additional name(s) of conveying party(ies) attached? No 3. Nature of conveyance:	2. Name and address of Name: Gruenenthal Gn Street Address Zieglerstrasse 6 Aachen 52078, Additional name(s)	nbH	
	Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: (1) April 27, 2004 (2-5) May 12, 2004 (6) May 14, 2004 (7) April 28, 2004			
	4. Application number(s) or patent number(s): If this document is being filed together with a new application, the case A. Patent Application No.(s) 10/744,082	execution date of the app B. Patent Registratio		
Additional number(s) attached Yes No				
	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of app	lications and patents involved 1	
	Name: Crowell & Moring LLP Intellectual Property Group Internal Address:	Enclosed	e charged to deposit account	
	PO Box 14300 Washington, DC 20044-4300	8. Deposit account nu	mber:	
			05-1323	

Total number of pages including cover sheet, attachments, and document: 2

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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy

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9. Statement and signature.

J. D. Evans, 26,269

is a true copy of the original document.

Name of Person Signing

01 FC:8021

40.00 DP

PATENT REEL: 015433 FRAME: 0767

June 7, 2004

(Attach duplicate copy of this page if paying by deposit account)

Attorney Docket No.: Docket No. <u>029310.53079US</u>

U.S. Rights--Sole or Joint

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:

Gruenenthal GmbH Zieglerstrasse 6 Aachen 52078, Germany

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

SUBSTITUTED 1-OXA-2,8-DIAZA-SPIRO [4,5] DEC-2-ENE DERIVATIVES AND RELATED TREATMENT METHODS

as set forth in his United States Patent Application (check one):

- executed concurrently herewith,
- __ executed on _,
- X Serial No. 10/744,082, filed December 24, 2003.

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, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of CROWELL & MORING, L.L.P., 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.

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27-04-2029 (Signature of 1st inventor) Heinrich/Helmut Buschmann 12-05-2004 (Signature of 2nd inventor) Guenter Werner Englberger (Signature of 3rd inventor) Tieno Germann 12-05-2004 (date) ignature of witness) (Signature of 4th inventor) Hagen-Heinrich Hennies (Signature of 5th inventor) Corinna Maul, married Sundermann 14-05-2004 (date) (Signature of 6th inventor) (signature of witness) Bernd Sundermann

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

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