Atty Docket No.: 224017US0PCT FORM PTO-1595



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J.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks. Please r	record the attached original documents or copy thereof.	
1. Name of conveying party(ies): Bernd SUNDERMANN Stephan WNENDT Werner ENGLBERGER 7.5.02	Name and address of receiving party(ies): Name: Gruenenthal GmbH Address: Zieglerstr. 6, 52078 Aachen, GERMANY	
Additional name(s) of conveying party(ies) attached? \square Yes \blacksquare No		
3. Nature of Conveyance: Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: 05/29/02; 05/20/02; and 04/30/02	Additional name(s) and address(es) attached? □Yes ■No	
4. Application number(s) or patent number(s):	resolvent nume(s) and address(ss) attached. [] 165 [140	
If this document is being filed together with a new application, the ex	secution date of the application is:	
A. Patent Application No.(s) 10/149,434 Additional numbers attache	B. Patent No.(s)	
5. Name and address of party to whom correspondence		
concerning document should be mailed:	6. Total applications and patents involved: 1	
22850	7. Total fee (37 CFR 3.41): \$40.00 Enclosed Authorized to be charged to deposit account 8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account)	
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9. Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Norman F. Oblon Name of Person Signing Registration Number: 24,618		
Total number of pages including this cover sheet: 3		
Mail documents to be recorded with required cover sheet information cover sheet information commissioner of Patent Box Assign Washington, I	on to: ts and Trademarks aments	

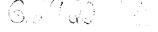
PATENT REEL: 013060 FRAME: 0280

	WHEREAS, I (WE)		
	1. Dr. Bernd Sundermann, Oppenhoffallee 83-85,52066 Aachen,		
INSERT NAMES AND RESIDENCE ADDRESSES OF THE INVENTORS:	GERMANY		
	2. Dr. Stephan Wnendt, Adenauerallee 203, 52062 Aachen,		
	GERMANY		
	3. Dr. Werner Englberger, Sonnenweg 1, 52223 Stolberg,		
	GERMANY		
	, respectively,		
INSERT TITLE OF INVENTION: INSERT DATE IN- VENTORS SIGNED DECLARATION:	have invented certain new and useful improvements in: Use of substituted		
	4-amino-1-phenylbutan-2-ol compounds as medicaments		
	May 20, 2002; May 29, 2002; for which an application for Letters Patent was executed on and April 30, 2002		
	(Application No10/149,434, filed		
INSERT NAME AND ADDRESS OF COMPANY OR OTHER ASSIGNEE:	WHEREAS,		
	(hereinafter referred to as "ASSIGNEE") having a place of business at:		
	Zieglerstr. 6, 52078 Aachen, GERMANY		
	is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;		

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and therefor in the United States and its territorial possessions Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

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PATENT REEL: 013060 FRAME: 0281



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I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE. its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: X 29,05. 2002	(Signature of Inventor)
Date: X 20.05. 200L	Dr. Bernd Sundermann Signature of Inventori Dr. Stephan Wnendt
Date: × 30.04.200Z	(Signature of Inventor) Dr. Werner Englberger
Date:	(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. ATTORNEYS AT LAW FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202

PATENT REEL: 013060 FRAME: 0282

RECORDED: 07/05/2002