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ОМВ No. 0651-0027 (ехр. 6/30/2005) Attorney Docket No. 029310.52452US	3 0 2003 S		
To the Honorable Commissioner of Patents and Transma	rks. Please record the and property and documents or copy thereof.		
1. Name of conveying party(ies): タュるしょいる	Name and address of receiving party(ies)		
Thomas CHRISTOPH and Elmar FRIDERICHS	Name: GRUENENTHAL GmbH		
	Internal Address:		
Additional name(s) of conveying party(ies) attached? ☐ Yes 🗵 No	Street Address: Zieglerstrasse 6 52078 Aachen		
3. Nature of Conveyance:	Germany		
☐ Assignment ☐ Merger	City State Zip		
☐ Security Agreement ☐ Change of Name	Additional name(s) & address(es) attached?		
☐ Other:	(,, , , , , , , , , , , , , , , , , , ,		
Execution Date: 8/25/03, respectively			
Application number(s) or patent number(s):			
If this document is being filed together with a new application, the execution date of the application is: 8/25/03			
A. Patent Application No.(s) B. Patent No(s).			
10/448,454			
Additional numbers attached? _ Yes _X No			
Name and address of party to whom correspondence concerning document	6.Total number of applications and patents involved: 1		
should be mailed: Crowell & Moring LLP	7. Total Fee (37 CFR 3.41): \$ <u>40.00</u> ☑ Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 05-1323		
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September 30, 2003			
Name J.D. Evans, Reg. No. 26,269 Date			
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PATENT REEL: 014554 FRAME: 0582

RECORDED: 09/30/2003

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 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:	,	
USE OF 1-PHENYL-3-DIM	IETHYLAMINOPROPANE COMPOUNDS URINARY INCONTINENCE	FOR TREATMENT OF
as set forth in his United States Paten	t Application (check one):	
executed concurrently he executed on Serial No. 10/448,454, fi	erewith, iled May 30, 2003.	
all Letters Patent of the United State reissues or extensions thereof, to be the full end of the term or terms for	application including any and all divisions or continuations which may issue on any such application or for said held and enjoyed by said ASSIGNEE, its successors, lewhich any and all such Letters patent may be granted as gned had this Assignment not been made;	invention, including any and al gal representatives and assigns to
	orizes and requests the Commissioner of Patents and Tra	demarks to issue any and all such
	nd covenants that he has the full and unencumbered rig has not executed and will not execute any document or in	-
representatives or assigns all informa and deliver any papers, make all ri- necessary or desirable by said ASSI said application including divisions a or thereon, including reissues or exte	ovenants and agrees he will communicate to said A ation known to him relating to said invention or patent apolitic of aths, testify in any legal proceedings and performed GNEE, its successors, legal representatives or assigns to and continuations thereof and to any and all Letters Paternsions, in said A SSIGNEE, its successors, or assigns assigns in obtaining, reissuing or enforcing Letters Paternsions.	oplication and that he will execute orm all o ther lawful acts deemed o perfect title to said invention, to nt which may be granted therefor or to assist said A SSIGNEE, its
	nts the firm of CROWELL & MORING, L.L.P., or a identification which may be necessary or desirable to ordation of this Assignment.	
Inventor one: Citizen of:	Thomas CHRISTOPH Federal Republic of Germany	0
25 4y. 2003 (date)	Cerry	I foel
(date)	(signature of 1 st inventor)	(signature of witness)
Inventor two:	Elmar FRIDERICHS	
Citizen of:	Federal Republic of Germany	0 - /
25.08.03 (date)	E. tookerole	2. foel
(date)	(signature of 2 nd inventor)	(signature of witness)

PATENT REEL: 014554 FRAME: 0583