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,	(Rev. 10/02) OMB No. 0651-0027 (exp. 6/3C/2005)	03018639		
9-9	PATENTS ONLY			
10		parks: Please record the attached documents or copy thereof.		
A	1. Name of conveying party(ies): Matthias FRIEBE	2. Name and address of receiving party(ies):		
	Peter MUSCHICK			
	Andreas HUTH	Name: SCHERING AG		
		Internal Address:		
	Additional name(s) of conveying party(ies) attached?   Yes No  Nature of Conveyance:			
		Street Address: Muellerstrasse 170-178		
i	☐ Security Agreement ☐ Change of Name			
I	☐ Other	City: Berlin State: GERMANY Zip:13342		
	Execution Date: May 1.2, 2005			
		No additional names(s) or address(es) attached   Yes   No		
	4. Application number(s) or patent number(s):  If this document is being filed together with a new application A. Patent Application No.(s)  11/076,023	on, the execution date of the application is:  B. Patent No.(s)		
	Additional numbers attach			
	5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1 7. Total fee (37CFR 3.41) \$40.00		
	Name: MILLEN, WHITE, ZELANO	Enclosed		
	& BRANIGAN, P.C. Address: Arlington Court Plaza I	Authorized to be charged to deposit account		
•	Suite 1400 2200 Clarendon BLVD.	8. DEPOSIT ACCOUNT NO. 13-3402		
÷	Arlington, VA 22201	(Attach duplicate copies 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.			
	Anthony J. Zelano, Reg. No. 27,969 Names of Person Signing Signature	June 6, 2005 Date		
06/09/	005 DBYRME 00000097 11076023			
01 FC:				
	Total number of pages including cover sheet, attachments, and documents 2			

Attorney Docket No. BOEHMER-0010

## **ASSIGNMENT**

ATTY DOCKET NO. BOEHMER-0010

WHEREAS the below named inventor (if only one inventor is named below) or inventors (if plural inventors are named below) hereinafter referred to as the ASSIGNOR invented a certain improvement(s) relating to

## RADIOHALOGENATED BENZAMIDE DERIVATIVES AND THEIR USE IN TUMOR DIAGNOSIS AND TUMOR THERAPY

U.S. Provisional Application Serial No. 60/551,356 was filed in the United States Patent and Trademark Office on March 10, 2004.

A U.S. Non-Provisional

application for Letters Patent to be filed in the United States Patent and Trademark Office was executed on even date.

Application Serial No. 11/076,023 for Letters Patent was filed in the U.S. Patent and Trademark Office on March 10, 2005 as International Application No. was filed on , designating the United States.

AND WHEREAS

SCHERING AG Muellerstrasse 170-178 13342 Berlin, Germany

and for which one or more of the following apply:

hereinafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and all application(s) listed above, including any and all earlier priority rights (U.S. and foreign), divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations and extensions thereof.

NOW, WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby assigns, sells, and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application(s), including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, and in and to any and all U.S. (including provisional) or foreign priority and/or convention rights or benefits accraing or to accrue with respect to the filing or securing of patents in the United States and/or any countries foreign thereto concerning said invention, SAID ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and application, including any and all earlier priority rights (U.S. and foreign),divisions and continuations thereof, any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reasoninations thereof, including the right to sue for damages occurring before the assignment, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, reexaminations and extensions thereof, for the use and benefit of ASSIGNEE and its assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and enjoyed the same, if the assignment had not been made.

AND ASSIGNOR hereby agrees to execute all papers that may be necessary to file applications in the United States and foreign countries for said invention and to assign the same to said ASSIGNEE, its assigns and legal representatives and to execute any other papers that may be needed in connection with filing said applications and securing Letters Patents thereon.

AND ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to ASSIGNEE, its assigns and legal representatives, in accordance herewith.

The undersigned hereby grant(s) the law firm of Millen, White, Zelano & Branigan, P.C. the power to insert on this assignment information which may be necessary or desirable in order for the United States Patent and Trademark Office to property record this document.

## IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR

201 FULL NAME OF SOLE OR FIRST NAMED INVENTOR	INVENTIOR'S SIGNATURE	DATE
Matthias FRIEBE	1 Million	12/05/05
202 FULL NAME OF SECOND JOINT INVENTOR	DIVENTOR'S SIGNATURE,	DATE
Peter MUSCHICK	Love Meiling	12-05,2000
203 FULL NAME OF THIRD JOINT INVENTOR	INVENTORSSIGNATURE	DATE
Andreas HUTH	Audres Thath	12,05,7005
204 FULL NAME OF FOURTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
205 FULL NAME OF FIFTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
206 FULL NAME OF SIXTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
207 FULL NAME OF SEVENTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
	ETT ETT ON O BIOTINI DICE	DATE
208 FULL NAME OF EIGHTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
209 FULL NAME OF NINTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE

PATENT REEL: 016664 FRAME: 0529