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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.					
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):				
Dieter DORSCH Horst JURASZYK Werner MEDERSKI Joachim GANTE Hanns WURZIGER Hans-Peter BUCHSTALLER Sabine BERNOTAT-DANIELOWSKI Guido MELZER	MERCK Patent Gesellschaft mit beschraenkter Haftung Frankfurter Strasse 250 D-64293 DARMSTADT, GERMANY No additional names(s) or address(es) attached				
No additional names attached					
3. Nature of Conveyance:					
■ assignment					
□ security agreement □ change of name					
□ other					
EXECUTION DATE: November 27, 2000					
4. Application number(s) or patent number(s): THIS DOCUMENT IS NOT BEING FILED WITH A NEW APPLICATION.					
A. Patent Application Number(s) 09/674,267	B. Patent Number(s)				
5. Name and address of party to whom correspondence concerning document should be mailed: Name: MILLEN, WHITE, ZELANO & BRANIGAN, P.C.	6. Total number of applications and patents involved: 1 7. Total fee (37CFR 3.41) \$40.00 ■ Check enclosed ■ Charge any deficiencies in the payment of fees				
Address: Arlington Court Plaza I Suite 1400	associated with this communication or credit any				
2200 Clarendon BLVD. Arlington, VA 22201	overpayment to 8. DEPOSIT ACCOUNT NO. 13-3402				
DO NOT USE THIS SPACE					
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.					
Tracy A. Luke Legal Assistant for Applicant(s) Signature March 16, 2001 Date					
 ♦ Total number of pages including cover sheet, attachments and documents: 2 ♦ Attorney Docket # MERCK-2165 					

PATENT REEL: 011604 FRAME: 0983

ASSIGNMENT

MERCK 2165

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 relating to

BIPHENYI DERIVATIVES

for which an application for Letters Patent to be filed in the	United States Patent and Trademark Office was executed on even date.
for which U.S. Application Serial No. 09/674,267	for Letters Patent was filed in the U.S. Patent and Trademark Office on
October 30, 2000	

PCT/EP00/02457 designating the United States. for which an International Application was filed on 12. APRIL 1999 as

AND WHEREAS

Merck Patent Gesellschaft mit beschraenkter Haftung Frankfurter Strasse 250 D-64293 DARMSTADT, GERMANY

hereinafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and application, including any and all 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, 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 priority and/or convention rights or benefits accruing or to accrue with respect to the filing or securing of patents in the United States and/or any countries foreign thereto, SAID ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and application, 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 any and all Letters ratent which may be granted ineretor, including any and all renewals, reissues, reexaminations and extensions thereof, 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

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 any further identification 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.

IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR.

201	FULL NAME OF SOLE OR FIRST NAMED INVENTOR	INVENTOR'S SIGNATURE	27.11.2000
	Dorsch, Dieter	Veter Cond	27.11.2000
202	FULL NAME OF SECOND JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
	Juraszyk, Horst	Amt Jury	27.11.2000
203	FULL NAME OF THIRD JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
	Mederski; Werner	Meme Med 6.	27.11.2000
204	FULL NAME OF FOURTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
	Gante, Joachim	Jella Com to	27.11.2000
205	FULL NAME OF FIFTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
	Wurziger, Hanns	Henris (X)	27.11.2000
206	FULL NAME OF SIXTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
	Buchstaller, Hans-Peter	hay the holle	27.11.2000
207	FULL NAME OF SEVENTH JOINT INVENTOR Bernotat-Danielowski, Sabine	INVENTOR'S SIGNATURE	27.11.2000
		Jas. W. Carroll	
208		INVENTOR'S SIGNATURE	DATE
1	Melzer, Guido	/leity to to	27.11.2000
209	FULL NAME OF NINTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
1			
210	FULL NAME OF TENTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
1			
211	FULL NAME OF ELEVENTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
\vdash		INVENTOR'S SIGNATURE	DATE
212	FULL NAME OF TWELFTH JOINT INVENTOR	HAABIALOK 2 SIGNATORS	
			<u> </u>

PATENT RECORDED: 03/19/2001 REEL: 011604 FRAME: 0984