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**OFFICE** 

101597326

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):			
Jonas ROCHUS	Merck Patent Gesellschaft mit			
Michael WOLF	beschraenkter Haftung			
Franz-Werner KLUXEN	Frankfurter Strasse 250			
No additional names attached ⊠	D-64271, DARMSTADT, GERMANY			
3. Nature of Conveyance: 1-17-01	No additional mames(s) or address(es) attached ■			
■ assignment	1 40 A			
☐ security agreement ☐ change of name	JAN 1 7 2001			
□ other	E. C. COSMARK OF			
EXECUTION DATE: October 23, 2000				
4. Application number(s) or patent number(s): THIS DOCUMENT IS NOT BEING FILED WITH A NEW APPLICATION.				
A. Patent Application Number(s) 09/719,467	B. Patent Number(s)			
5. Name and address of party to whom	6. Total number of applications			
correspondence concerning document should	and patents involved: 1			
be mailed:	7. Total fee (37CFR 3.41) \$40.00			
	■ Check enclosed			
Name: MILLEN, WHITE, ZELANO	■ Charge any deficiencies in			
& BRANIGAN, P.C.	the payment of fees			
Address: Arlington Court Plaza I	associated with this communication or credit any			
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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 January 17, 2001				
				ature Date
◆ Total number of pages including cover sheet, at	ttachments and documents: 2			
♦ Attorney Docket # MERCK-2185				
/2001 DBYRNE 00000188 09719467				
:581 40.00 OP				

PATENT REEL: 011453 FRAME: 0892

MERCK-2185

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

## **ARYALKANOYLPYRIDAZINES**

	for which an application for Letters Patent to be filed in the United States Patent and Trademark Office was executed on even date.				
<u>ჯ</u> Χ	for which U.S. Application Serial No. December 13, 2000	09/719,467'	for Letters Patent was filed in the U.S. Patent and Trademark Office on		
	for which an International Application	was filed on	as	, designating the United States.	
here	AND WHEREAS Merck Patent Gesellso beschraenkter Haftung Frankfurter Strasse 2 inafter referred to as the ASSIGNEE, i	250, D-64271 s desirous of acquiri	ng the entire right, title, and inter	est in and to said invention and application,	
HICL	uding any and all divisions and continu		iy and an Letters Patent Which m	ay 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, 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 neceded in connection with filing said applications and securing Letters Patents thereon.

AND ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks to issu renewals, reissues, reexaminations and extensions thereof.

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	DATE
	Jonas ROCHUS	Rocher John	ા લાક કરે છે.
202	FULL NAME OF SECOND JOINT INVENTOR	INVENTOR'S SIANA TORE	2 3.ºðkt. 2000
	Michael WOLF	when we	Z J. OKt. 2000
203	FULL NAME OF THIRD JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE OOD
	Franz-Werner KLUXEN	Franz Worne Ulina	2 3. Okt. 2000
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
208	FULL NAME OF EIGHTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
209	FULL NAME OF NINTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
210	FULL NAME OF TENTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
211	FULL NAME OF ELEVENTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
212	FULL NAME OF TWELFTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE

PATENT REEL: 011453 FRAME: 0893

RECORDED: 01/17/2001