**LARK OFFICE** ET

To the Honorable Commissioner documents or copy thereof.

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rd the attached original

	1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
	Helge KNIESS Dieter HEINZ Reiner DELP Gerhard PFAFF Matthias KUNTZ	Merck Patent Gesellschaft mit beschrankter Haftung Frankfurter Straße 250 D-64293 DARMSTADT, GERMANY	
	No additional names attached	No additional names(s) or address(es) attached ■	
	3. Nature of Conveyance:		
	■ assignment		
	☐ security agreement ☐ change of name		
	□ other		
	EXECUTION DATE: September 12, 2000		
	4. Application number(s) or patent number(s): THIS DOCUMENT IS NOT BEING FILED WITH A NEW APPLICATION.		
op.	A. Patent Application Number(s) 09/661,324	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.  Address: Arlington Court Plaza I Suite 1400 2200 Clarendon BLVD.	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 associated with this communication or credit any overpayment to	
	Arlington, VA 22201	8. DEPOSIT ACCOUNT NO. 13-3402	
	DO NOT USE THIS SPACE		
'	O Statement and Signature		

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.

Nancy J. Robins Legal Assistant for Applicant(s)

November 14, 2000 Date

Total number of pages including cover sheet, attachments and documents: 2

Attorney Docket # MERCK-2143

MERCK 2143

ATTY, DOCKET NO .:

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

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	for which an application for which U.S. Applicat	for Letters Patent to be filed in the Using Serial No. 09/661,324	Jnited States Patent and Traden for Letters Patent was filed	in the U.S. Patent and Trademark Office on
Ø		al Application was filed on		, designating the United States
	AND WHEREAS	Merck Patent Ges mit beschrankter		

Frank furter Strasse 250, D-64293, DARMSTADT, GERMANY hereinafter referred to as the ASSIGNEE, is destrous of acquaring 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, ist assigns and legal representives, the entire and axclusive 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 conventions rrights 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 ist 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 Letter Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, with all the rights, powers, privilegs and advantages in anywise arising frim 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 extension thereof, for the use and benefit of ASSIGNEE and ist assigns and legal representatives, in as simple and benefical 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 executed 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, ist assigns and legal representatives and to executed 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, ist 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 THEREOF this assignment os executed by ASSIGNOR

201 FULL NAME OF SOLE INVENTOR OF FIRST NAMED INVENTOR	INVENTOR'S SIGNATURE	DATE
Helge Kniess	Helge Unie	12.09.2000
202 FULL NAME OF SECOND JOINT INVENTOR	INVENTOR'S SIGNATURE	12 <b>•</b> 09.2000
Dieter Heinz	INVENTOR'S SIGNATURE	DATE
203 FULL NAME OF THIRD JOINT INVENTOR		12.09.2000
Reiner Delp	INVENTOR'S SIGNATURE	DATE
204 FULL NAME OF FOURTH JOINT INVENTOR	O OO DA	
Gerhard Pfaff	John of Haff	12.09.2000
205 FULL NAME OF FIFTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
Matthias Kuntz	Sething the	12.09.2000
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 NINETH 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 **RECORDED: 11/14/2000 REEL: 011275 FRAME: 0026**