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Submission Security Agreement Security Agree	
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Second Party Name (line 1) Christopher Execution Date Month Day Year 06 12 2002]
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Receiving Party Mark if additional names of receiving parties attached	
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City State/Country Zip Code Domestic Representative Name and Address Enter for the first Receiving Party only.	
Name Millen, White, Zelano & Branigan, P.C.	
Address (line 1) 2200 Clarendon Boulevard	
Address (line 2) Suite 1400	
Address (line 3) Arlington, VA 22201	
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> PATENT REEL: 013078 FRAME: 0368

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Correspondent	Name and Address	Area Code and 1	elephone Number	(703) 243-6333	
Name	Millen, White, Zelano	& Branigan, P.C.			
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Address (line 3)	Arlington, VA 22201				
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If this document is being filed together with a <u>new Patent Application</u> , enter the date the patent application was signed by the first named executing inventor. Month Day Year					
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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. Charges to deposit account are authorized, as indicated herein.					
John A. Sopp July 9, 2002					
Name of Person Signing Signature Date					

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Name (line 1) Julian Fr	ederick Samuel			06 1	
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ATTY. DOCKET NO.:

MERCK-2417

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

CYCI	OAT.	KANONE	DERIVATIVES

占	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. 10/116, 745 for Letters Patent was filed in the U.S. Patent and Trademark Office on			April	5,	2002	
	for which an International Applicat	tion was filed on	as	, designating the United States			
	AND WHEREAS	MERCK PATENTGESEL MIT BESCHRÄNKTER I Darmstadt, Germany					

hereinafter referred to as the ASSIGNEE, is desirous 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, its assigns and legal representives, 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 conventions 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 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 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 extension thereof, for the use and benefit of ASSIGNEE and its 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, its 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, 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 THEREOF this assignment os executed by ASSIGNOR

	The results of the second seco	
201 FULL NAME OF SOLE INVENTOR OF FIRST NAMED INVENTOR	INVENTOR'S SIGNATURE	DATE
Louise Diane Farrand	Louise Viane farmed	June 12, 2002
202 FULL NAME OF SECOND JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
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203 FULL NAME OF THIRD JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
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204 FULL NAME OF FOURTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
Ian Victor Edward Hassall	De Viels Redead floor	June 12, 2002
205 FULL NAME OF FIFTH JOINT INVENTOR	INVENTOR'S SIGNATURE Julian Frederick Somuel	DATE
Julian Frederick Samuel Vaughan-Spickers	Variation-Spickers.	June 12, 200 2
206 FULL NAME OF SIXTH JOINT INVENTOR	INVENTOR & SIGNATURE	DATE
207 FULL NAME OF SEVENTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
208 FULL NAME OF EIGHTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
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211 FULL NAME OF ELEVENTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
212 FULL NAME OF TWELFTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
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PATENT REEL: 013078 FRAME: 0371

RECORDED: 07/09/2002