Form PTO-1595			
(Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)	102203		rademark
To the Honorable Commissioner of Pate	ents and Trademarks: Pl	lease record the attached original documents or co	
1. Name of conveying party(ies):			
GARDINER, SHEILA MARGARET BENNETT, TERENCE BYCROFT, BARRIE WALSHAM PRITCHARD, DAVID IDRIS	8.21.02	2. Name and address of receiving party(ies) Name: The University of Nottingham Internal Address: Street Address: University Park	
WILLIAMS, PAUL			
Additional name(s) of conveying party(ies) att	tached? 🗌 Yes 🖾 No	City: Nottingham State: U.K. Zip: NG7	<u>2RD</u>
3. Nature of conveyance:			
	Merger Change of Name		
Execution Date: <u>07/23/02, 07/23/02, 07/25</u> 07/19/02.	<u>5/02, 07/19/02, </u>	Additional name(s) & address(es) attached?	Yes 🛛
4. Application number(s) or patent number(s			92
A. Patent Application No.(s)		execution date of the application is:	AUG 2
10/110,465, April 12, 2	2002		
			1 28
	Additional number(s) atta	ached 📙 Yes 🖾 No	<u>1 co</u>
 Name and address of party to whom correct concerning document should be mailed; 	espondence	6. Total number of applications and patents involved	47 47
Name: Bozicevic, Field & Francis L	.LP	7. Total fee (37 CFR 3.41) \$4(0.00
		Enclosed	
Internal Address: 200 Middlefield Roa	ad, Suite 200	Authorized to be charged to deposit acco	ount
		8. Deposit account number:	
City: Menlo Park State: California	Zip: 94025	50-0815	
		(Attach duplicate copy of this page if paying by	deposit ac
	DO NOT USE T		· · · · ·
copy of the original document.		rmation is true and correct and any attached	
Bret E. Field, Reg. No. 37,620		08/1	5/2002
Name of Person Signing	Signatur	re Date	
		sheet, attachments, and document: 3	
Total num	ber of pages including cover		
Mail docu	uments to be recorded with ommissioner of Patent & T	n required cover sheet information to: rademarks, Box Assignments n, D.C. 20231	
Mail docu Co IAZ1 00000031 500815 10110465	uments to be recorded with ommissioner of Patent & T	n required cover sheet information to: rademarks, Box Assignments	

REEL: 013217 FRAME: 0492

ASSIGNMENT OF APPLICATION (JOINT) Address to: Box Assignment Commissioner for Patents Washington, D.C. 20231	Attorney Docket Number	STHP-003	
	First Named Inventor	GARDINER, SHEILA MARGARET	
	Application Number	10/110,465	
	Filing Date	April 12, 2002	
	Group Art Unit	N/A	
	Examiner Name	N/A	
	Title:"Use Of N-Acyl Homoserine Lactones For The Treatment Of Cardiac Tachyarrhythmias, Ischaemic Heart Disease Or Congestive Heart Failure"		

THIS ASSIGNMENT, by Sheila Margaret Gardiner, Terence Bennett, Barrie Walsham Bycroft, David Idris Pritchard and Pail Williams (hereinafter referred to as the assignors), residing in Nottngham, United Kingdom respectively, witnesseth:

WHEREAS, the said assignors have invented certain new and useful improvements in:

"<u>USE OF N-ACYL HOMOSERINE LACTONES FOR THE TREATMENT OF CARDIAC</u> <u>TACHYARRHYTHMIAS, ISCHAEMIC HEART DISEASE OR CONGESTIVE HEART FAILURE</u>"

X for which an application for a United States Patent was filed on <u>April 12, 2002</u>, Application No. <u>10/110,465</u>.

WHEREAS, The University of Nottingham, a non-profit organization duly organized under and pursuant to the laws of United Kingdom, and having its principal place of business at University Park, Nottingham NG7 2RD, United Kingdom (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient considerations, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned invention, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said invention and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said invention, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said invention in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said invention, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said invention and the Letters Patent to be issued thereon for the sole use and behalf of said assignee, its successors, legal representatives and assigns.

Date 23-07-02	Name of Inventor 5M Granduser
Date 23/07/22	Name of Inventor <u>ICICIC</u> Behavior Terence Bennett

Cont. Q 2002 Date 😑 Name of Inventor Barrie Walsham Bycroft Jand Idni 7 r Name of Inventor Date David Idri) Pritchard Wal wil L Date Name of Inventor \leq Paul Williams

F-\PATTSY97-2\IFTTFRS\assonint doc

RECORDED: 08/21/2002

PATENT REEL: 013217 FRAME: 0494