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FORM PTO-1595 , 1-31-92 RECORDATION PATE	U.S. DEPARTMENT OF COMMERC I FORM COVER SHEET Patent and Trademark Offic ENTS ONLY	
	demarks. Please record the attached original documents or	
Name of conveying party(ies):	Name and address of receiving party(ies):	
Peter Francis Leadlay James Staunton Jesus Cortes  Additional name(s) of conveying party(ies)	Biotica Technology Limited 112 Hills Road Cambridge, CB2 1PH GB	
attached? ( ) YES (X) NO  3. Nature of Conveyance: (X) Assignment ( ) Merger ( ) Security Agreement ( ) Change of Name ( ) Other:	Additional name(s) & address attached? ( ) YES (X) NO	
Execution Date: February 24, 1999		
<ol> <li>Application number(s) or patent number(s): 09/214,</li> <li>If this document is being filed together with a new ap</li> </ol>	453 oplication, the execution date of the application is: ,	
A. Patent Application No.(s)	B. Patent No.(s)	
09/214,453		
Additional numbers attached? ( ) YES (X) NO		
Name and address of party to whom correspondence concerning documents should be mailed:	Total number of applications and patents involved: 1     Total fee (37 C.F.R. §3.41): \$40.00	
Patrick J. Hagan, Esq. Dann Dorfman Herrell & Skillman, P.C. 1601 Market Street, Suite 2400 Philadelphia, PA 19103 Telephone: (215) 563 4100	( ) Enclosed     (X) Authorized to be charged to deposit account     8. In the event the check enclosed is improper, or the fee calculation is in error, the Commissioner is authorized to	
Telephone: (215) 563-4100 Facsimile: (215) 563-4044	charge any underpayment or credit any overpayment to the account of the undersigned attorneys.	
Our File No. 0380-P01805US0	Deposit Account Number: 04-1406	
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<ol> <li>Statement and signature.</li> <li>To the best of my knowledge and belief, the foregoing inform of the original document.</li> </ol>	mation is true and correct and any attached copy is a true copy	
Patrick J. Hagan, Reg. No. 27,643  December 23, 2004  Name of Person Signing/Reg. No. Signature  Date	ch J. Haza	
	es including cover sheet, attachments, and document: _4_	
Mail documents to be recorded with required cover sheet	t information to:	
Box Assignment Assistant Commissioner for Patents Washington, D.C. 20231		

PATENT REEL: 015496 FRAME: 0182

## ASSIGNMENT OF PATENT APPLICATION

(1)	WHEREAS, Peter Francis Leadlay
(2)	James Staunton
(3)	Jesus Cortes
(4)	
(5)	
(6)	
res	iding respectively at
(I)_	17 Clarendon Road, Cambridge, CB2 2BH, GB
(2)_	29 Porson Road, Cambridge, CB2 2ET, GB
(3)_	26 Cambanks, Union Lane, Cambridge, CB4 1PZ, GB
(4)_	
(5)_	
(6)_	
(her cert	einafter referred to as the "ASSIGNOR") has/have invented ain new and useful improvements in Polyketides and their synthesis
for	which ASSIGNOR has
	[ ] executed on even date herewith
	[ ] executed on, 19,
ـد	[X] filed on, 19
an a	pplication for Letters Patent of the United States of
Amer	ica, Serial No
•	AIG WHEREAS
a co:	mpany organized under the laws of England
	having a principal place of business at 112 Hills Road idge, CB2 1PH, GB
applidiscle applidiscle application applic	einafter referred to as the "ASSIGNEE") is desirous of iring the entire right, title and interest in and to said ication and the invention(s) and improvement(s) therein losed, for the United States of America, and any Letters at which may issue therefor in the United States and all sions, continuations, reissues, reexaminations, renewals or extensions thereof.  NOW THEREFORE in consideration of the sum of ten U.S. are (\$10.00) and other good and valuable consideration, the pt and sufficiency of which is hereby acknowledged, the NOR does hereby assign, sell, transfer and set over the sum of ten u.s.

PATENT **REEL: 015496 FRAME: 0183**  **-** 2 -

the ASSIGNEE the entire right, title and interest in and to said application and the invention(s) and improvement(s) therein disclosed, for the United States of America, and any Letters Patent which may issue therefor in the United States and all divisions, continuations, reissues, reexaminations, renewals and/or extensions thereof, said ASSIGNEE to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, continuations, reissues, reexaminations, renewals and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by the ASSIGNOR had this assignment not been made.

And for the consideration aforesaid, ASSIGNOR agrees that ASSIGNOR will, upon request, communicate to said ASSIGNEE or the representatives thereof any facts known to ASSIGNOR respecting the invention(s) and improvement(s) of the said United States application, and will, upon request, but without expense to ASSIGNOR, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue, reexamination, renewal and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts deemed necessary or expedient by said ASSIGNEE or by counsel for said ASSIGNEE, to assist or enable said ASSIGNEE to obtain and enforce full benefits from the rights and interests herein assigned.

This assignment shall be binding upon the ASSIGNOR's heirs, executors, administrators, successors and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of the ASSIGNEE.

The Commissioner of Patents is requested to issue such Letters Patent in accordance with this assignment.

(1)	Signature: # Lean		
	Name: Peter Francis Leadlay		
	Date: 24 February 1999		
(2)	Signature: Mauntin		_
	Name: James Staunton		
	Date: 24 February 1999	<u> </u>	_
(3)	Date: 24 February 1999 Signature: George Cortes B.		
	Name: Jesus Cortes		
	Date: 24th February 1999		
(4)	Signature:		
	Name:		
	Date:		
(5)	Signature:		
	Name:		
	Date:	<u></u>	
(6)	Signature:		
	Name:		
	Date:		

RECORDED: 12/23/2004

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