FORM PTO-1595 (modified)

(Rev 6-93)

RECO

09-25-2000

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

To the Commissioner of Patents and Trademarks: Please record the attached original documents or copies thereof.

1. Name of conveying party(ies):

Roger John GILLESPIE, Aug. 11, 2000 Michael Frederick SNAPE, Aug. 14,2000 Simon Edward WARD, Aug. 8, 20

NO

2. Name and address of receiving party(ies):

IEET

VERNALIS RESEARCH LIMITED Oakdene Court, 613 Reading Road Winnersh, Wokingham, RG41 5UA Great Britain

Additional conveying party(ies)

3. Nature of conveyance:

ASSIGNMENT

Execution Date:

August 11, August 14, and August 8, 2000

Additional name(s) & address(es) attached?

4. Application number(s) or patent number(s):

If this is being filed together with a new application, the execution date of the application is:

A. Patent Application Number(s):

09/581,430

B. Patent Number(s):

Additional numbers attached? NO

5. Name and address of party to whom correspondence concerning document should be mailed:

> Bernhard D. Saxe FOLEY & LARDNER Washington Harbour 3000 K Street, N.W., Suite 500 Washington, D.C. 20007-5109

6. Total number of applications/patents involved:

7. Total fee (37 C.F.R. § 3.41):

\$40.00

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8. Deposit account number:

19-0741

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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. The Commissioner is hereby authorized to charge any additional recordation fees which may be required in this matter to the above-identified deposit account.

Bernhard D. Saxe

Signature

September 11, 2000 Date

Name of person signing

Total number of pages including cover sheet, attachments, and document:

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PATENT REEL: 011090 FRAME: 0584

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and address of assignee VERNALIS RESEARCH LIMITED
Oakdene Court, 613 Reading Road,
Winnersh, Wokingham RG41 5UA, Great Britain

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to

title of invention

1-(ADAMANTYL) AMIDINES AND THEIR USE IN THE TREATMENT OF CONDITIONS GENERALLY ASSOCIATED WITH ABNORMALITIES IN GLUTAMATERGIC TRANSMISSION

as set forth in this United States Patent Application

check one	□executed concurrently herewith				
	□executed on				
	✓ Serial No.	PCT/GB98/03715	Filed	December 11.	1998

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

PATENT REEL: 011090 FRAME: 0585

ASSIGNMENT

Attorney Docket No. 040283/0178

Each of the undersigned hereby authorizes the firm of FOLEY & LARDNER to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS					
Name: Roger John GILLESPIE	Signature: Littlegoro	Date: 11/8/10			
Name: Michael Frederick SNAPE	Signature: Signature	Date: [4/8/00			
Name: Simon Edward WARD	Signature: Dad	Date: 88100			
Name:	Signature:	Date:			
NAMES AND SIGNATURES OF WITNESSES					
Name: LARS J.S. KNUTSEN	Signature: 15 kmultan	Date: 14.8.00.			
Name: Lyn Henney	Signature: Thearny.	Date: 14 8.00			

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

RECORDED: 09/08/2000

PATENT REEL: 011090 FRAME: 0586