<> 14.99	06-03-1999
FOR A PTO-1595 RECORDAT	U.S. DEPARTMENT OF COMMERCE
1-31-92	101053746 ————————————————————————————————————
To the Honorable Commissioner of Patents and Tradelna Rs: Rlease record the attached original documents or copy thereof.	
1. Name of conveying party(ies): Graham N. Maw Donald S. Middleton	Name and address of receiving party(ies): Name: Pfizer Inc.
Donald S. Middleton Additional name(s) of conveying party(ies) attached? ☐ Yes No	Internal Address: <u>Bldg. 235, 20th Floor</u> Street Address: <u>235 East 42nd Street, 20th Floor</u>
Nature of conveyance:	City: New York State: New York ZIP: 10017-5755
	Additional name(s) & address(es) attached? Tyes No
Security Agreement Change of Name	
Other	
Execution Date: <u>May 10 & 11, 1999</u>	
Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution date of the application is: B. Patent No. (s) 09/261,540 filed 3/3/99 Additional numbers attached? Yes No	
Name and address of party to whom correspondence concerning document should be	Total number of applications and patents involved:
mailed:	7. Total fee (37 CFR 3.41)\$ <u>40.00</u>
Name: <u>Gregg C. Benson</u>	
Internal Address: <u>Pfizer Inc.</u>	\integration Authorized to be charged to deposit account
Street Address: Eastern Point Road, Box 519	
City: <u>Groton</u> State: <u>Connecticut</u> ZIP: <u>06340</u>	
	8. Deposit account number: 16-1445
	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached document is the original or a true copy of the original document.	
Name of Person Signing	Signature Date
Total number of pages including cover sheet: 3	
OMB No. 0651-0011 (exp. 4/94) Do not detach this portion	
Mail documents to be recorded with required cover she t information to:	
5/28/1999 VBROWN 00000151 161445 09261540 Assistant Commissioner for Patents Box Assignments	
FC:581 40.00 CH Washington, D.C. 20231	
Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the	

CONFORMS WITH FORM PTO-1595

Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

4/97, M27a(1/1)

U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget,

Joint Inventors Pfizer - US Only

ASSIGNMENT

For valuable consideration, the receipt and adequacy of which is hereby acknowledged we Graham Nigel Maw and Donald Stuart Middleton c/o Pfizer Central Research, Ramsgate Road, Sandwich, Kent, CT13 9NJ, United Kingdom, respectively hereby sell, assign and transfer unto PFIZER INC., a corporation organised and existing under the laws of the State of Delaware, and having a place of business at 235 East 42nd Street, New York, N.Y. 10017, United States of America, the entire right, title, and interest in and to our application for Letters Patent of the United States, executed the 10 & 11 days of May 1999 entitled COMPOUNDS AS DELTA OPIOID AGONISTS and our entire right, title and interest in the United States in and to all our inventions, whether joint or sole, disclosed in said application for Letters Patent, and in and to all United States patents granted on the foregoing inventions, and we hereby agree, whenever requested, to communicate to said assignee, its successors and assigns, any facts known to us respecting said inventions, to testify in any legal proceeding, and to execute all applications or papers necessary to obtain and maintain proper patent protection on said inventions in the United States.

Signed and witnessed this 10 & 11 daysof May 1999, respectively at Sandwich, Kent, England.

Graham Nigel Maw

In the presence of:

A.J. Dunk

PATENT REEL: 009988 FRAME: 0642

Joint Inventors Pfizer - US Only

ASSIGNMENT

For valuable consideration, the receipt and adequacy of which is hereby acknowledged we Graham Nigel Maw and Donald Stuart Middleton c/o Pfizer Central Research, Ramsgate Road, Sandwich, Kent, CT13 9NJ, United Kingdom, respectively hereby sell, assign and transfer unto PFIZER INC., a corporation organised and existing under the laws of the State of Delaware, and having a place of business at 235 East 42nd Street, New York, N.Y. 10017, United States of America, the entire right, title, and interest in and to our application for Letters Patent of the United States, executed the $10\ \&\ 11$ 1999 days of May entitled COMPOUNDS AS DELTA OPIOID AGONISTS and our entire right, title and interest in the United States in and to all our inventions, whether joint or sole, disclosed in said application for Letters Patent, and in and to all United States patents granted on the foregoing inventions, and we hereby agree, whenever requested, to communicate to said assignee, its successors and assigns, any facts known to us respecting said inventions, to testify in any legal proceeding, and to execute all applications or papers necessary to obtain and maintain proper patent protection on said inventions in the United States.

Signed and witnessed this 10~&~11~ days of May 1999, respectively at Sandwich, Kent, England.

Graham Nigel Maw

In the presence of:

RECORDED: 05/18/1999

A.J. Dunk

PATENT REEL: 009988 FRAME: 0643