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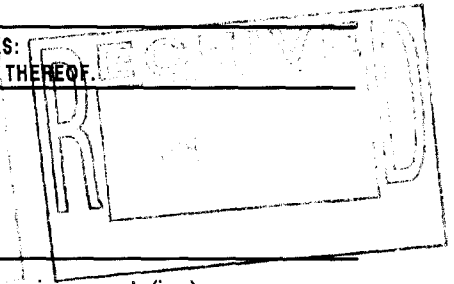
Patent Case No. T1363

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

T

TO THE HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS:  
PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF.

By J. Eric Thies  
Name(s) of Conveying Party(ies): 21 April 1999  
TIMOTHY HARRISON AND ANDREW PATE OWENS



Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Nature of conveyance:

- ☒ Assignment  
☐ Merger  
☐ Security Agreement  
☐ Change of Name  
☐ Other:

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

Name: MERCK SHARP & DOHME LTD.  
Internal Address: \_\_\_\_\_  
Street Address: HERTFORD ROAD  
City & State: HODDESDON, HERTFORDSHIRE  
Country & Postal Code: ENGLAND EN11 9BU

Execution Date: Jan 8, 1998

Additional name(s) & addresses attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s) are as follows:

(a) Patent Application No(s). 09/006,028, filed on Jan 12, 1998,  
and titled:  
ETHANE-1,2-DIAMINE DERIVATIVES AND TACHYKININ ANTAGONISTS

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

Additional numbers attached? ☐ Yes ☐ No

5. Name & address of party to whom correspondence concerning documents should be mailed:

Name: J. ERIC THIES

Internal Address: PATENT DEPARTMENT  
MERCK & CO., INC.  
P.O. BOX 2000 -- RY60-30  
City & State: RAHWAY, N.J. Zip: 07065-0907

6. Total no. of applications & patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00

☐ Enclosed

☒ The Commissioner is hereby authorized to charge deposit account number 13-2755 for any fees which may be required or to credit any overpayment.

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8. 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.

J. ERIC THIES Reg. No. 35,382

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: 3

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Rev. 7/15/96

04/29/1999 DNGUYEN 00000221 132755 09000028

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PATENT  
REEL: 9910 FRAME: 0619

ASSIGNMENT

WHEREAS, we/I,

Timothy HARRISON,

Andrew Pate OWENS,

a/all British subject(s) of:

Terlings Park, Eastwick Road,  
Harlow,  
Essex CM20 2QR, United Kingdom.

Terlings Park, Eastwick Road,  
Harlow,  
Essex CM20 2QR, United Kingdom.

have invented certain new and useful improvements in

Ethane-1,2-diamine derivatives and tachykinin antagonists

and have executed an application for Letters Patent of the United States of America based thereon the

8th day of January 1998

AND WHEREAS, Merck Sharp & Dohme Limited, a British company of Hertford Road, Hoddesdon,  
Hertfordshire EN11 9BU, United Kingdom, are desirous of acquiring the entire right, title and interest in and to the said  
invention.

NOW THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged,  
we/I, the said

Timothy HARRISON

Andrew Pate OWENS

have agreed to and do hereby sell, assign and transfer unto the said Merck Sharp & Dohme Limited the entire right, title  
and interest in and throughout the United States of America and its Territories in and to said invention, said application  
for Letters Patent and any and all Letters Patent and extensions thereof of the United States of America which may be  
granted on said invention or part thereof, or on said application or any divisional, continuing, renewal, reissue or other  
application based in whole or in part thereon, or based upon said invention.

TO BE HELD AND ENJOYED by the said Merck Sharp & Dohme Limited their successors and assigns  
to the full ends of the terms for which said Letters Patent or any of them may be granted as fully as the same would  
have been held and enjoyed by us/me had no sale and assignment of said interest been made; and we/I do hereby  
request that any and all Letters Patent which may be granted upon the said application above referred to, or any of  
them, upon said invention or any part thereof, be issued to

Merck Sharp &amp; Dohme Limited

aforesaid; and we/I hereby agree for ourselves and our heirs, executors and administrators, to execute without further consideration any further lawful documents and further assurances, and any reissue, renewal or other application for Letters Patent that may be deemed necessary by the assignee herein named fully to secure to the said assignee our interest as aforesaid in and to said invention or any part thereof, and in and to said several Letters Patent or any of them.

IN WITNESS WHEREOF, we/I have hereunto affixed our/my seal(s) and set our/my hand(s),  
this *8th* day of *January* 199*8*



*Timothy Harrison*  
Timothy HARRISON



*Andrew Pate Owens*  
Andrew Pate OWENS

FUSAS