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Patent Case No. T1416Y

DEPARTMENT OF COMMERCE
AND TRADEMARK OFFICE

05-04-1999



101027224

MERCK & CO., INC.

TO THE HONORABLE COMMISS
PLEDGE RECORD THE ATTACH.

By

EOF

1. Name(s) of Conveying party(ies):

RAYMOND BAKER, NEIL ROY CURTIS, JASON MATTHEW ELLIOTT, TIMOTHY HARRISON, GREGORY JOHN HOLLINGWORTH, PHILIP STEPHEN JACKSON, JANUSZ JOZEF KULAGOWSKI, NADIA MELANIE RUPNIAK, EILEEN MARY SEWARD, CHRISTOPHER JOHN SWAIN AND BRIAN JOHN WILLIAMS

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: 11/27/97 (Baker) 11/19/97 (All Others)

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

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

(a) Patent Application No(s). 08/980,927, filed on Dec 1, 1997, and titled:

USE OF NK-1 RECEPTOR ANTAGONISTS FOR TREATING SUBSTANCE USE DISORDERS

(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.

05/03/1999 JSH/BAZZ 00000284 132755 08980927

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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

PATENT
REEL: 9920 FRAME: 0009

ASSIGNMENT

WHEREAS, we/I,

Raymond BAKER,	Neil Roy CURTIS,	Jason Matthew ELLIOTT,
Timothy HARRISON,	Gregory John HOLLINGWORTH,	Philip Stephen JACKSON,
Janusz Jozef KULAGOWSKI,	Nadia Melanie RUPNIAK,	Eileen Mary SEWARD,
Christopher John SWAIN,	Brian John WILLIAMS,	

a/all British subject(s) with the exception of E. M. Seward who is an Irish national of:

BBSRC, Polaris House, North Star Avenue, Swindon SN2 1UH, United Kingdom.	Terlings Park, Eastwick Road, Harlow, Essex CM20 2QR, United Kingdom.	Terlings Park, Eastwick Road, Harlow, Essex CM20 2QR, United Kingdom.
Terlings Park, Eastwick Road, Harlow, Essex CM20 2QR, United Kingdom.	Terlings Park, Eastwick Road, Harlow, Essex CM20 2QR, United Kingdom.	Terlings Park, Eastwick Road, Harlow, Essex CM20 2QR, United Kingdom.
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Terlings Park, Eastwick Road, Harlow, Essex CM20 2QR, United Kingdom.	Terlings Park, Eastwick Road, Harlow, Essex CM20 2QR, England.	

have invented certain new and useful improvements in

Use of NK-1 receptor antagonists for treating substance use disorders

and have executed an application for Letters Patent of the United States of America based thereon the
day of 199AND 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

Raymond BAKER	Neil Roy CURTIS	Jason Matthew ELLIOTT
Timothy HARRISON	Gregory John HOLLINGWORTH	Philip Stephen JACKSON
Janusz Jozef KULAGOWSKI	Nadia Melanie RUPNIAK	Eileen Mary SEWARD
Christopher John SWAIN	Brian John WILLIAMS	





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 & 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 day of 199

 <u>Raymond Baker</u> Raymond BAKER	 <u>Neil Roy Curtis</u> Neil Roy CURTIS	 <u>Jason Matthew Elliott</u> Jason Matthew ELLIOTT
 <u>Timothy Harrison</u> Timothy HARRISON	 <u>Gregory John Hollingworth</u> Gregory John HOLLINGWORTH	 <u>Philip Stephen Jackson</u> Philip Stephen JACKSON
 <u>Janusz Jozef Kulagowski</u> Janusz Jozef KULAGOWSKI	 <u>Nadia Melanie Rupniak</u> Nadia Melanie RUPNIAK	 <u>Eileen Mary Seward</u> Eileen Mary SEWARD
 <u>Christopher John Swain</u> Christopher John SWAIN	 <u>Brian John Williams</u> Brian John WILLIAMS	