

FORM-PTO-1595 TRANSMITTAL OF DOCUMENT FOR RECORDATION PATENTS ONLY Atty. Docket ENDO 1050 US
 1-31-92

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

1. Name of conveying party(ies): Richard Carliss and David A.H. Lee
 Additional name(s) of conveying party(ies) attached?
 Yes No

2. Name and address of receiving party(ies):
 Name: Endo Pharmaceuticals Inc.
 Foreign Address: _____

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
 Execution Date: 11/4/02 and 11/1/02

Domestic Address: 100 Painters Drive
 City: Chadds Ford State: PA ZIP 19317
 Additional name(s) & address(es) attached?
 Yes No

4. 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: 6/24/99
 A. Patent Application No.(s) 10/272,375
60/329,869
 B Patent Registration No. (s) _____
 Additional numbers attached? Yes No

6. Number of applications and patents involved:
two

5. Name and address of party to whom correspondence concerning document should be mailed:
 Name: Sherry M. Knowles, Esq.
King & Spalding, 191 Peachtree Street
Atlanta, Georgia 30303-1763
 Telephone No.: 404 572-4600
 Facsimile No.: 404 572-3541

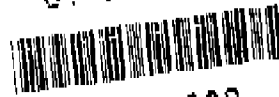
7. Total fee (37 CFR 3.41): \$ 80
 Enclosed
 Authorized to be charged to deposit account
 8. Deposit account number
11-0980
 (Attach duplicate copy of this page if paying by deposit account)

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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 of the original document.
I certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents & Trademarks, Washington, DC 20231, on the date given below
Sally Seaton Sally Seaton June 30, 2003
 Name of Person Signing Signature Date
 Total number of pages comprising cover sheet: 1



01-28-2003



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FORM-PTO-1595
1-31-92

TRANSMITTAL OF

PATENTS ONLY

Atty. Docket ENDO 1050 US

1-21-03

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

1. Name of conveying party(ies): Richard Carliss and David A.H. Jee
Additional name(s) of conveying party(ies) attached?
 Yes No

2. Name and address of receiving party(ies):
Name: Endo Pharmaceuticals Inc.
Foreign Address: _____

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
Other
Execution Date: 11/4/02 and 11/1/02

Domestic Address: 100 Painters Drive
City: Chadds Ford State: PA ZIP 19317
Additional name(s) & address(es) attached?
 Yes No

4. Application number (s) or patent numbers(s):
If this document is being filed together with a new application, the execution date of the application is: 6/24/99

A. Patent Application No.(s) 10/272,375 B Patent Registration No. (s)
60/329,869
Additional numbers attached? Yes No

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

Name: Sherry M. Knowles, Esq
King & Spalding, 191 Peachtree Street,
Atlanta, Georgia 30303-1763
Telephone No.: 404-572-4600
Facsimile No.: 404-572-3541

6. Number of applications and patents involved:
two

7. Total fee (37 CFR 3.41): \$ 40
 Enclosed
 Authorized to be charged to deposit account

8. Deposit account number
11-0980
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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 of the original document.
I certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents & Trademarks, Washington, DC 20231, on the date given below*

Sally Sexton
Name of Person Signing

Sally Sexton
Signature

January 14, 2003
Date

Total number of pages comprising cover sheet: 1

01/27/2003 6TOM11 0000171 110900 10272373
01 FE14021 40.00 CH

I hereby certify that this correspondence is being facsimile transmitted to the Mail Stop
Assignment Recordation Services, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-
1450, Attention:, Facsimile No. (703)306-5995, on June 30, 2003.



Sally Sexton

05247.105004

Date: June 30, 2003

ASSIGNMENT

WHEREAS, WE, RICHARD CARLISS AND DAVID A. H. LEE have invented certain improvements in "Carbinols for the Treatment of Neuropathic Dysfunction" for which we have executed United States provisional application no. 60/329,869 filed on October 16,2001 and a United States patent application on October 16, 2002 as U.S. patent application no. 10/272,375;

WHEREAS, ENDO PHARMACEUTICALS INC., a Delaware corporation having an office at 100 Painters Drive, Chadds Ford, PA 19317 US, desires to purchase same;

NOW, THEREFORE, in consideration of the sum of Five Dollars (\$5.00) and other good and valuable consideration paid by ENDO PHARMACEUTICALS INC., the receipt and sufficiency of which are hereby acknowledged, I, DAVID A. H. LEE, have sold, assigned, transferred and conveyed and by these presents do hereby sell, assign, transfer and convey unto ENDO PHARMACEUTICALS INC., in and for the United States and its territories and for foreign countries, the entire right, title and interest in and to said provisional application and said application for United States Letters Patent, in and to the invention therein set forth and in and to any patent which may issue on said application for United States Letters Patent or any application, reissue, renewal, division, continuation or continuation-in-part thereof; or any foreign counterpart thereof or any other application that claims priority to the above-application, and I hereby bind myself, my heirs, legal representatives, administrators and assigns properly to execute without further consideration, any and all applications, petitions, oaths and assignments or other papers and instruments which may be necessary in order to carry into full force and effect the sale, assignment, transfer and conveyance hereby made or intended to be made.

05247.105001

PATENT
REEL: 013771 FRAME: 0804

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 4th day of November, 2002.

DAVID A. H. LEE
DAVID A. H. LEE

Commonwealth
STATE OF Pennsylvania)
COUNTY OF Delaware) ss.

On this 4th day of November, 2002, before me, a notary public, came David A. H. Lee, to me known and known to be the individual described in and who executed the foregoing assignment, and he duly acknowledged the same to be his free act and deed.

Betty McKellogg
Notary Public

My commission expires: 2/18/06

(SEAL)

Notarial Seal
Betty McKellogg, Notary Public
Concord Twp., Delaware County
My Commission Expires Feb. 18, 2006
Member, Pennsylvania Association Of Notaries

05247.105001

ASSIGNMENT

WHEREAS, WE, RICHARD CARLISS AND DAVID A. H. LEE have invented certain improvements in "Carbinols for the Treatment of Neuropathic Dysfunction" for which we have executed United States provisional application no. 60/329,869 filed on October 16, 2001 and a United States patent application on October 16, 2002 as U.S. patent application no. 10/272,375;

WHEREAS, ENDO PHARMACEUTICALS INC., a Delaware corporation having an office at 100 Painters Drive, Chadds Ford, PA 19317 US, desires to purchase same;

NOW, THEREFORE, in consideration of the sum of Five Dollars (\$5.00) and other good and valuable consideration paid by ENDO PHARMACEUTICALS INC., the receipt and sufficiency of which are hereby acknowledged, I, RICHARD CARLISS, have sold, assigned, transferred and conveyed and by these presents do hereby sell, assign, transfer and convey unto ENDO PHARMACEUTICALS INC., in and for the United States and its territories and for foreign countries, the entire right, title and interest in and to said provisional application and said application for United States Letters Patent, in and to the invention therein set forth and in and to any patent which may issue on said application for United States Letters Patent or any application, reissue, renewal, division, continuation or continuation-in-part thereof; or any foreign counterpart thereof or any other application that claims priority to the above-application, and I hereby bind myself, my heirs, legal representatives, administrators and assigns properly to execute without further consideration, any and all applications, petitions, oaths and assignments or other papers and instruments which may be necessary in order to carry into full force and effect the sale, assignment, transfer and conveyance hereby made or intended to be made.

05247.105001

PATENT
REEL: 013771 FRAME: 0806

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 1st day of November, 2002.

Richard Carliss
RICHARD CARLISS

Commonwealth
~~STATE OF~~ Pennsylvania)
)
COUNTY OF Delaware)

ss.

On this 1st day of November, 2002, before me, a notary public, came Richard Carliss, to me known and known to be the individual described in and who executed the foregoing assignment, and he duly acknowledged the same to be his free act and deed.

Betty McKellogg
Notary Public

My commission expires: 2/18/06

(SEAL)

Notarial Seal
Betty McKellogg, Notary Public
Concord Twp., Delaware County
My Commission Expires Feb. 18, 2006
Member, Pennsylvania Association of Notaries

05247.105001