

Date of Deposit: July 7, 2003

Attorney Docket No. VPI/01-117 US

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FORM PTO-1595
(Rev. 4-93)
OMB No. 0651-0011 (exp. 4/94)

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

- a) Luc J. Farmer;
- b) Janos Pitlik;
- c) Robert B. Perni;
- d) Lawrence F. Courtney;
- e) John van Drie

2. Name and address of receiving party(ies)

Name: Vertex Pharmaceuticals, Incorporated

Internal Address:

Street Address: 130 Waverly Street
Cambridge, MA 02139-4242

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

3. Nature of conveyance:

- Assignment
- Security Agreement
- Other Add missing assignor. Previously recorded on 01/23/03. Reel 013683 and Frame 0799
- Merger
- Change of Name

Additional name(s) & address(es) attached? Yes No

Execution Date: a) 1/10/03; b) 1/08/03; c) 1/08/03; d) 1/17/03; and e) 1/8/03

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 _____

A. Patent Application No(s):

10/193,048

B. Patent No(s):

Additional numbers attached? Yes No

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

Name: Michael C. Badia
Address: VERTEX PHARMACEUTICALS INCORPORATED
130 Waverly Street
Cambridge, MA 02139-4242

6. Total number of applications and patents involved: [1]

- 7. Total fee (37 CFR 3.41) \$40.00
- Enclosed
- The Commissioner is authorized to charge Deposit Account No: 50-0725, Reference No. VPI/01-117 US.

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 copy is a true copy of the original document.

Michael C. Badia

July 7, 2003

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: [9]

Mail documents to be recorded with required cover sheet information to:

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Date of Deposit: January 21, 2003

Attorney Docket No. VPI/01-117 US

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DEPARTMENT OF COMMERCE
Patent and Trademark Office

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ATTORNEY DOCKET NO. VPI/01-117 US

ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned **Luc J. Farmer of, Foxborough, MA; Janos Pitlik of, Westborough, MA, Robert B. Perni of, Marlborough, MA, Lawrence F. Courtney of, Medway, MA, and John van Drie of, Andover, MA** hereby:

Sell, assign and transfer to **Vertex Pharmaceuticals, Inc.**, having a place of business at **130 Waverly Street, Cambridge, MA 02139**, its successors, assigns and legal representatives, all hereinafter referred to as the ASSIGNEE, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters Patent entitled "**BRIDGED BICYCLIC SERINE PROTEASE INHIBITORS**" filed **July 11, 2002**, and given serial number **10/193,048** (*I/We authorize Vertex Pharmaceuticals, Inc. to fill in the blank when a serial number is assigned.*) in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.

Agree that said ASSIGNEE may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said ASSIGNEE, agree to carry out in good faith the intent and purpose of this assignment by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said ASSIGNEE all facts known to us relating to said inventions and the history thereof, and generally by doing everything possible which said ASSIGNEE shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said ASSIGNEE.

Hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to said ASSIGNEE.

Covenant with said ASSIGNEE that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us, and that full right to convey the same as herein expressed is possessed by us.

IN WITNESS WHEREOF, I hereto set my hand and seal at Luc J. Farmer,

this 10 day of January, 2003.

Luc J. Farmer
Luc J. Farmer

STATE OF MASSACHUSETTS

COUNTY OF MIDDLESEX

Before me this 10th day of JANUARY, 2003, personally appeared _____ known to me to be the person whose name of subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

William M. C. [Signature]
NOTARY PUBLIC
My Commission Expires: 3/6/09

[Notary's Seal Here]

IN WITNESS WHEREOF, I hereto set my hand and seal at Janos Pitlik,

this 8 day of January, 2003.

Janos Pitlik
Janos Pitlik

STATE OF MASSACHUSETTS

COUNTY OF MIDDLESEX

Before me this 8th day of JANUARY, 2003, personally appeared _____ known to me to be the person whose name of subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

NOTARY PUBLIC William M. C. [Signature]
My Commission Expires: 3/6/09

[Notary's Seal Here]

IN WITNESS WHEREOF, I hereto set my hand and seal at Robert B. Perni,

this 7th day of JANUARY, 2003.

Robert B. Perni
Robert B. Perni

STATE OF MASSACHUSETTS

COUNTY OF MIDDLESEX

Before me this 7th day of JANUARY, 2003, personally appeared _____ known to me to be the person whose name of subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

NOTARY PUBLIC

William M. Cypriani
My Commission Expires: 3/6/09

[Notary's Seal Here]

IN WITNESS WHEREOF, I hereto set my hand and seal at Lawrence F. Courtney,

this 17 day of JANUARY, 2003.

Lawrence F. Courtney
Lawrence F. Courtney

STATE OF MASSACHUSETTS

COUNTY OF MIDDLESEX

Before me this 17th day of JANUARY, 2003, personally appeared _____ known to me to be the person whose name of subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

NOTARY PUBLIC

William M. Cypriani
My Commission Expires: 3/6/09

[Notary's Seal Here]

IN WITNESS WHEREOF, I hereto set my hand and seal at John van Drie,

_____ this 8th day of January, 2003.

John van Drie

John van Drie

STATE OF MASSACHUSETTS

COUNTY OF MIDDLESEX

Before me this 8th day of JANUARY, 2003, personally appeared _____ known to me to be the person whose name of subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

NOTARY PUBLIC William Cyfrid
My Commission Expires: 3/6/09

[Notary's Seal Here]