Attorney Docket No.: VPI/00-110 CON US

RECORDATION FORM COVER SHEET PATENTS ONLY		
FORM PTO-1595 (Rev. 6-93)	U.S. DEPARTMENT OF COMMERCE	
OMB No. 0651-0011 (exp. 4/94)	Patent and Trademark Office	
Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)	
a) Marion W. Wannamaker and b) Cornelia Forster	Name: VERTEX PHARMACEUTICALS INCORPORATED	
Additional name(s) of conveying party(ies) attached? Yes No	Internal Address:	
3. Nature of conveyance:	Street Address: 130 WAVERLY STREET CAMBRIDGE, MASSACHUSETTS 02139-4242	
□ Assignment □ Merger □ Security Agreement □ Other □ Other	CAMBRIDGE, MASSACHUSEITS 02137-12-12	
Execution Date: <u>a) 01/14/05 and b) 01/12/05</u>	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		
A. Patent Application No(s):	B. Patent No(s):	
10/229,981		
Additional numbers attached? Yes No		
5. Name and address of party to whom correspondence Concerning document should be mailed:	6. Total number of applications and patents involved: [1]	
Name: Lisa A. Dixon Address: VERTEX PHARMACEUTICALS INCORPORATED 130 Waverly Street Cambridge, MA 02139-4242	7. Total fee (37 CFR 3.41) \$40.00	
	☐ Enclosed	
	The Commissioner is authorized to charge Deposit Account No: 50-0725, Reference No. VPI/00-110 CON 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.		
Lisa A. Dixon, Reg. No.: 40,995	February 16, 2005	
Name of Person Signing Signatu	re Date	
Total number of pages including cover sheet, attachments, and document: [5]		

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

MAIL STOP ASSIGNMENT RECORDATION SERVICES
Director of the U.S. Patents and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

PATENT REEL: 015727 FRAME: 0423 /2005 15:32 FAX

Attorney Docket No.: VPI/00-110 CON US

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I/We Marion W. Wannamaker of Stow, MA and Cornelia Forster of Pelham, NH hereby:

Pharmaceuticals Incorporated, having a place of business at 130 Waverly Street, Cambridge, MA 02139-4242, 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 "PROCESS AND INTERMEDIATES FOR MAKING SUBSTITUTED ASPARTIC ACID ACETALS" filed August 28, 2002, and given serial number 10/229,981 in and to said application and all divisional, continuing, substitute, renewal, revival, reissue, reexamination, extension 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; including International Patent Application Number PCT/US01/12769 filed April 19, 2001 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 deriving from any of the above-identified application(s) including, but not limited to he following priority application(s):

60/199,329	<u>US</u>	<u> April 24, 2000</u>
Application No.	Country	Filing Date

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.

Attorney Docket No.: VPI/00-110 CO	ON US
IN WITNESS WHEREOF, I hereto set my h	and and seal at Cambridge, Massachusetts,
this 14th day of January	, 2005.
	Mario W. Wannamafs- Marion W. Wannamaker
STATE OF MASSACHUSETTS	
known to me to be the person whose na	f JANUACU, 2005, personally appeared the above ame of subscribed to the foregoing Assignment and as his free act and deed for the purposes therein
[Notary's Seal Here]	My Commission Expires: MAZCH 6, 2004
IN WITNESS WHEREOF, I hereto set my hother this 12 mary day of January	and and seal at Cambridge, Massachusetts,
STATE OF MASSACHUSETTS COUNTY OF MIDDLESEX Before me this day of	TANUOLY, 2005, personally appeared
known to me to be the pe	executed the same as his free act and deed for the
[Notary's Seal Here]	My Commission Expires: MARUH (2009)

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RECORDED: 02/16/2005

PATENT REEL: 015727 FRAME: 0425