Attorney Docket No. VPI/00-130-02 US

RECORDATION FORM COVER SHEET PATENTS ONLY			
FORM PTO-1595 (Rev. 6-93) 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.			
Name of conveying party(ies):	2. Name and address of receiving party(ies)		
a) David Bebbington; b) Jean-Damien Charrier; c) Robert J. Davies; d) Simon Everitt; e) David Kay; f) Ronald Knegtel; g) Sanjay Patel	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		
	Additional name(s) & address(es) attached?		
Execution Date: <u>a) 08/28/03; b) 08/6/03; c) 09/10/03; d) 08/26/03; e) 08/26/03; f) 08/26/03 and g) 08/26/03</u>			
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):			
10/026,967			
Additional numbers attached?			
5. Name and address of party to whom correspondence Concerning document should be mailed:	6. Total number of applications and patents involved: [1]		
Name: Karoline K, M, Shair Address: VERTEX PHARMACEUTICALS INCORPORATED	7. Total fee (37 CFR 3.41) \$40.00		
130 Waverly Street Cambridge, MA 02139-4242	☐ Enclosed ☐ The Commissioner is authorized to charge Deposit Account No: 50-0725, Reference No. VPI/00-130-04 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.		
Karoline K. M. Shair Karoleal	M & September 11, 2003		
Name of Person Signing Signatu	re Date		
Total number of pages including cover sheet, attachments, and document: [6]			

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

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

PATENT REEL: 013963 FRAME: 0943 Docket No.: VPI/00-130-2 US

ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the David Bebbington of Newbury, Berkshire, UK; Jean-Damien Charrier of Wantage Oxfordshire, UK; Robert J. Davies of Arlington, Massachusetts; Simon Everitt of Buckinghamshire, UK; David Kay of Wiltshire, UK; Ronald Knegtel of Abingdon, Oxon, UK and Sanjay Patel of Abingdon, Oxon, UK hereby:

Sell, assign and transfer to Vertex Pharmaceuticals Incorporated, 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 "PYRAZOLE COMPOUNDS USEFUL AS PROTEIN KINASE INHIBITORS" filed December 19, 2001, and given serial number 10/026,9671 (I/We authorize Vertex Pharmaceuticals, Incorporated 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; including International Patent Application Number PCT/US01/49140 filed December 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):

60/257,887 Application No.	US Country	December 21, 2000 Filing Date
60/286,949 Application No.	 Country	April 27, 2001 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

Docket No.: VPI/00-130-2 US

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.

Agree that said Assignment is effective as of the date of December 19, 2001.

Date: 28/8 03

IN WITNESS WHEREOF, We have hereunto set hand and seal

Signature of witness: IPRENT OF TYPE NAME!

this 28 day of August 2003
Date of signing

26 Th. Aug. 2003

Signature of: Jean-Damien Charge

IN WITNESS WHEREOF, We have hereunto set hand and seal

Signature of witness: [PRINT or TYPE NAME]

this 26 day of August 2003

Date of signing

Docket No.: VPI/00-130-2 US			
Date: September 19,2003 Robert J. Davies			
~			
IN WITNESS WHEREOF, We have hereunto set hand and seal			
KAUM DIROLL KAREN DIROLLO Signature of witness: [PRINT OF TYPE NAME]			
this 10th day of September 2003.			
Date: 26/8/03 Signature of: Simon Everitt			
IN WITNESS WHEREOF, We have hereunto set hand and seal			
Signature of Witness: PRINT OF TYPE NAME)			
this day of August 2003 Date of signing			
Date of signing			
Date: 26th hyust 2003			
Signature of: David Kay			
IN WITNESS WHEREOF, We have hereunto set hand and seal			
Signature of witness: [PRINT OF TYPE NAME]			
this 26 day of KUGUST 2003 Date of signing			

3 of 4

Docket No.: VPI/00-130-2 US

Date: 28/8/2003

IN WITNESS WHEREOF, We have hereunto set hand and seal

Signature of witness: IPRINT = TYPENAME!

this day of MGUST 2003

Date of signing

Date: 26/8/03.

IN WITNESS WHEREOF, We have hereunto set hand and seal

(O(O(U) LYNNE TE KALY
Signature of witness: |PRINT = TYPE NAME)

this 26 day of AUGUST 2003



Vertex Pharmaceuticals Incorporated

130 Waverly Street • Cambridge, MA 02139-4242 Tel. 617.444.6100 • Fax 617.444.6483 http://www.vpharm.com

Fax Message

TO: US PTO Assignment Recordation Services

APPLICATION NO.: | 10/026,967

CONFIRMATION NO.: | 1802

FAX: (703) 306-5995

FROM: | Karoline K. M. Shair

DATE: | September 11, 2003

SUBJECT: Attorney Docket No. VPI/00-130-02 US

TOTAL # OF PAGES: | 7

Message or Comment

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence, and any documents referred to as attached hereto, is/are being transmitted to the United States Patent and Trademark Office, Facsimile Number: (703) 306-5995 on this 11th day of September 2003.

Karen DiRocco

If any problems occur with this fax transmittal, please call (617) 444-6536 immediately.

FAX Number (617) 444-6483 Legal Department

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RECORDED: 09/11/2003

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Assignment Merger Security Agreement Change of Name Other	Additional name(s) & address(es) attached? ☐ Yes ☒ No		
Execution Date: <u>a) 08/28/03; b) 08/6/03; c) 09/10/03; d) 08/26/03; e) 08/26/03; f) 08/26/03 and g) 08/26/03</u>			
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PATENT REEL: 013963 FRAME: 0949