TRADEMARKSONLY

Patent and Trademark Office

X723_130

Tab settings □ □ □ ▼ To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name and address of receiving party(ies) Name of conveying party(ies): Name: Zeneca Group PLC Zeneca Limited Internal Address: 15 Stanhope Gate ☐ Association Street Address: London W1Y 6LN, England ☐ Individual(s) Limited Partnership ☐ General Partnership _____ State: _____ ZIP:____ □ Corporation-State xx Other—Corporation ☐ Individual(s) citizenship Additional name(s) of conveying party(les) attached?

Yes

No. ☐ Association General Partnership 3. Nature of conveyance: Limited Partnership □ Corporation-State xx Assignment Merger CX Other PUBLIC LIMITED COMPANY ☐ Change of Name ☐ Security Agreement If assignee is not domiciled in the United States, a domestic representative designation Other _____ ₽ Yes □ No (Designations must be a separate document from assignment) Execution Date: March 30, 1999 Additional name(s) & address(es) attached?

Yes

No 4. Application number(s) or patent number(s): B. Trademark Registration No.(s) A. Trademark Application No.(s) 04-16-1999 75/602,363 Additional numbers attached?

Yes

Yes

No 101012378 6. Total number of applications and Name and address of party to whom correspondence registrations involved: concerning document should be mailed: Name: H. John Campaign 7. Total fee (37 CFR 3.41)............\$ 40.00 Graham, Campaign P.C. Internal Address: ← Enclosed The Bar Building Authorized to be charged to deposit account Suite 1300 Street Address: 36 West 44th Street 8. Deposit account number: New York State: NY ZIA.0036-(Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 04/15/1999 JSHABAZZ 00000090 75602363 01 FC:481 40.00 OP 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. John Campaign Name of Person Signing Total number of pages including cover sheet, attachments, and document:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

: ASTRAZENECA Mark:

Serial Number : 75/602,363

Filed : December 9, 1998

Applicant : Zeneca Group PLC by assignment from

Zeneca Limited

APPOINTMENT OF DOMESTIC REPRESENTATIVE

GRAHAM, CAMPAIGN P.C., a professional corporation, with a business address of The Bar Building, 36 West 44th Street, New York, New York, 10036-8178, U.S.A., is hereby appointed our representative in the United States upon whom notices or process in proceedings affecting the mark may be served.

ZENECA GROUP PLC

By:

Name : DAVIDEREC GILES
Title : CORPORATE IP OFFICER -LAUTHORISED ATTORNEY

Dated: 30th MARCHI999

Our Ref.: X723-130

TRADEMARK **REEL: 1883 FRAME: 0694** DEED OF ASSIGNMENT

WHEREAS, ZENECA LIMITED, a corporation organized and existing under the

laws of The United Kingdom of Great Britain and Northern Ireland, located and doing business

at 15 Stanhope Gate, London W1Y 6LN, England, is the owner of the application for

registration of the trademark ASTRAZENECA, Serial No. 75/602,363, which was filed in the

United States Patent and Trademark Office on December 9, 1998.

WHEREAS, ZENECA GROUP PLC, a public limited company organized and

existing under the laws of The United Kingdom of Great Britain and Northern Ireland, located

and doing business at 15 Stanhope Gate, London W1Y 6LN, England, is desirous of acquiring

all rights, title and interest in and to said trademark, together with the application for

registration thereof and the goodwill of the business symbolized thereby.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency

of which are hereby acknowledged, ZENECA LIMITED does hereby assign unto ZENECA

GROUP PLC all of its rights, title and interest in and to said trademark, together with the

application for registration thereof, the goodwill of the business symbolized thereby, and the

right to sue and collect damages for any past or present infringement of said trademarks.

ZENECA LIMITED

: CURPURATE I POFFICE + ALTHORSES ATTORNEY

Our Refs.: X723-130

RECORDED: 04/12/1999

TRADEMARK REEL: 1883 FRAME: 0695