

BOX ASSIGNMENTS

12-21-2001

09/583000

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COVER SHEET
PATENT 584 Rec'd PCT/PTC 10 JUL 2001
RKS:
COPY THEREOF.

TO THE ASSISTANT COM
SIR: PLEASE RECORD TH

1. NAME OF CONVEYING PARTY(IES) (ASSIGNOR(S))

- 1. FURBER, Mark
- 3. MORTIMORE, Michael Paul
- 5. MEGHANI, Premji
- 7.

10/07/00

- 2. LUKER, Timothy Jon
- 4. THORNE, Philip
- 6.
- 8.

ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? YES NO

2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:

1. NAME: ASTRAZENECA UK LIMITED

ADDRESS: 15 Stanhope Gate, London, W1Y 6LN England

ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? YES NO

3. NATURE OF CONVEYANCE (DOCUMENT):

(Submit herewith only one document for recordation—multiple copies of same Assignment signed by different inventors is one document)

- ASSIGNMENT OF WHOLE PART INTEREST
- ORIGINAL FACSIMILE/PHOTOCOPY
- CHANGE OF NAME VERIFIED TRANSLATION
- SECURITY MERGER OTHER:

EXEC. DATE: 1, 2, 4 & 5, June 20 and 3, June 27, 2000

EXECUTION DATE(S) ON THE DECLARATION IF FILED HEREWITH: (NOTE: IF DATES ON DECLARATION AND ASSIGNMENT DIFFER SEE ATTY!) 1, 2, 4 & 5, June 20 and 3, June 27, 2000

4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached? YES NO

A. PAT. APP. NO.(S) series code/serial no	M#	1 st INVENTOR if not in item 1	B. PATENT NO(S)	M#	1 st INVENTOR if not in item 1
NEW APPLICATION	271556				

5. Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:

Pillsbury Madison & Sutro LLP
Intellectual Property Group
1100 New York Avenue, NW
Ninth Floor
Washington, DC 20005-3918

6. NUMBER INVOLVED:

APPLNS 0 + PATS 0 = TOTAL 1

7. AMOUNT OF FEE ENCLOSED: (Code 581)

ABOVE TOTAL x \$40 = \$40

5.5 ATTY DKT:

PMS 271556

F 2172/UST

8. IF ABOVE FEE IS MISSING OR INADEQUATE CHARGE INSUFFICIENCY TO DEPOSIT ACCOUNT NUMBER: 03-3975

UNDER ORDER NO 9901

271556

MATTER NO.

CLIENT REF.

dup. sheet not required

CLIENT NO.

MATTER NO.

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.

07/12/2000 10:11 AM 09583000

FC1581

10.00 DP

Signature

Attorney: Donald J. Bird

Reg. No. 25323

Date: July 10, 2000

Atty/Sec: DJB/mhn

TEL: (202) 861-3027

FAX: (202) 822-0944

10. Total number of pages including this cover sheet, attachments and document (do not file dup. Cover sheet)

3

FILE WITH PTO RETURN RECEIPT (PAT-103A)

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

MARK FURBER, TIMOTHY JON LUKER, MICHAEL PAUL MORTIMORE, PHILIP THORNE and
PREMJI MEGHANI

hereby sell(s), assign(s) and transfer(s) to ASSIGNEE, AstraZeneca UK Limited, a company created and existing under the laws of England and Wales, having its Head Office at 15 Stanhope Gate, London, W1Y 6LN England, and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled: NOVEL COMPOUNDS

and which is found in

- (a) U.S. patent application executed on even date herewith;
- (b) U.S. patent application executed on _____;
- (c) U.S. application serial no. _____ filed on _____;
- (d) International application no. PCT/GB00/01943 ; filed on 22 MAY 2000

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to Letters Patent any reissue or reexamination thereof;

ASSIGNOR(S) hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further covenant(s) that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

Additional page(s) are attached hereto.

Docket No. (Optional)
F.2172/UST

Signed this

20th day of June, 2000 Mark Furber
 WITNESS: [Signature] **MARK FURBER**
 DATE: 20 June 2000 WITNESS: [Signature]
 DATE: 20 June '00

20th day of June, 2000 Timothy Jon Luker
 WITNESS: [Signature] **TIMOTHY JON LUKER**
 DATE: 20 June 2000 WITNESS: [Signature]
 DATE: 20 June '00

27th day of June, 2000 Michael Paul Mortimore
 WITNESS: [Signature] **MICHAEL PAUL MORTIMORE**
 DATE: 27 June 2000 WITNESS: [Signature]
 DATE: 27 June 2000

20th day of June, 2000 Philip Thorne
 WITNESS: [Signature] **PHILIP THORNE**
 DATE: 20 June 2000 WITNESS: [Signature]
 DATE: 20 June '00

20th day of June, 2000 Premji Meghani
 WITNESS: [Signature] **PREMJI MEGHANI**
 DATE: 20 June 2000 WITNESS: [Signature]
 DATE: 20 June '00

Additional page(s) are attached hereto.