FORM PTO-1595 (Rev. 6-93)

01-04-2002

| 1430 | 1611 | 1644 | 1645 | 1645 | 1645 | 1645 | 1645 | 1645 | 1645 | 1645 | 1645 | 1645 | 1645 | 1645 | 164

101934407

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

SHEET

10.20.01

V &	Aftorney Docket No.:.Astra-5003
To the Assistant Commissioner for Patents:	
Please record the attached original documents or copy thereof.	ATTN: BOX ASSIGNMENT
Name of conveying party(ies):	Name and address of receiving party(ies):
1. Jean Square ARNOULD Additional materials (s) of conveying party(ies) attached? No 3. Nature of conveyance:	1. ASTRAZENECA UK LIMITED 15 Stanhope Gate London W1Y 6LN, ENGLAND 2. ZENECA-PHARMA SA Le Galien 1 rue des Chauffours, Boite postale, 127 F-95022, Cergy Cedex, FRANCE
X Assignment Merger Change of Name Other	Additional name(s) & address(es) attached? No
Execution Date: March 2, 2000	
 4. Application number(s) or patent number(s): 09/509,210 A. Patent Application No.(s): 09/509,210 B. P Additional numbers attached: No 	atent No.(s)
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved: 1
Name: Donald J. Bird Address: Morgan, Lewis & Bockius LLP 1800 M Street, N.W. Washington, D.C. 20036	7. Total fee (37 C.F.R §3.41): Previously paid
	☑ The Commissioner is hereby authorized to charge any any additional fees which may be required, or credit any overpayment, to Deposit Account 50-0310. A duplicate copy of this paper is attached for Accounting purposes.
9. Statement and Signature	
To the best of my knowledge and belief, the foregoing inforcepy of the original document. Donald J. Bird Reg. No. 25,323	formation is true and correct and any attached copy is a true December 28, 2001
Name of Person Signing Signatu	re Date
Total number of pages including cover sheet, attachments and documents: 13	

A121581-40 c'd PCT/PTO	2 4 MAR 2000 09/509210
DOX ASSIGNMENTS (5-	DO NOT USE FOR TRADEMARKS
TO THE ASSISTANT COMMISSIONER	EREOF.
1. NAME OF CONVEYING PARTY(IES) 1. Jean-Claude ARNOULD	2/19
3. · 5.	4. 6.
7.	
ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHE	ED? □YES ⊠NO
2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:	o Colina
NAME: 1)AstraZeneca UK Limited and 2)Zeneca-Pharma SA of L	e Galleri
ADDRESS: 1)15 Stanhope Gate, London W1Y 6LN England 2)1 rue des Chauffours, Boite postale, 127, F-95022 (Cergy Cedex, France
	00/000
ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? YES	NO 09/.509210
 NATURE OF CONVEYANCE (DOCUMENT): (Submit herewith only one document for recordation—multiple document) 	copies of same Assignment signed by different inventors is one
	REST EXEC. DATE: March 2, 2000
☑ORIGINAL ☐FACSIMILE/PHOTOCOPY ☐CHANGE OF NAME ☐VERIFIED TRANSLATION	
SECURITY MERGER OTHER:	
EXECUTION DATE(S) ON THE DECLARATION IF FILED HERE	WITH: (NOTE: IF DATES ON DECLARATION AND
ASSIGNMENT DIFFER SEE ATTY!) March 2, 2000 4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL S	SHEET(S) attached?
A. PAT APP. NO.(S) M# 1 INVENTOR series code/serial no If not in Item 1	B. PATENT NO(S) M# 12 INVENTOR AND IT INVENTOR
New Application 257690	Section and contribution and country and analysis of the section o
Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:	6. NUMBER INVOLVED: APPLNS 1 + PATS 0 = TOTAL 1
Pillsbury Madison & Sutro LLP	7. AMOUNT OF FEE ENCLOSED: (Code 581)
Intellectual Property Group 1100 New York Avenue, NW	ABOVE TOTAL x \$40 = \$40
Ninth Floor	
Washington, DC 20005-3918	A UE ADOVE SEE IN MICCINIO OD INADSOUATE OU DOS
5.5ATTY DKT:	8. IF ABOVE FEE IS MISSING OR INADEQUATE CHARGE INSUFFICIENCY TO DEPOSIT ACCOUNT NUMBER: 03-3975
PMS, 257690 00000064 095092 0 LMS/PHM/70288/UST	UNDER ORDER NO 9901 257690
MATTER NO. CLIENT REF.	dup. sheet not required CLIENT NO. MATTER NO.
. /	
9. STATEMENT AND SIGNATURE.	
	tion is true and correct and any attached copy is a true copy of
	10. Total number of pages including this
Jan Monte blin Neg # 2/082	cover sheet, attachments and document 2 (do not file dup. Cover sheet)
Signature for Dard Bury	·
Attorney: Donald J. Bird	Date: March 04 0000
Reg. No. <u>25323</u> Atty/Sec: DJB/nlh TEL: (202) 861-3027	Date: March 24, 2000 FAX: (202) 822-0944

FILE WITH PTO RETURN RECEIPT (PAT-103A)

Docket No. (Optional)
PHM 70288/UST

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),
JEAN-CLAUDE ARNOULD
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 Zeneca-Pharma SA at Le Galien, 1 rue des Chauffours, Boite postale, 127, F-95022 Cergy Cedex, France and the successors, assigns and legal represen-tatives 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:
IMIDAZOLE DERIVATIVES AND THEIR USE AS FARNESYL PROTEIN TRANSFERASE INHIBITORS
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 19/10/1998;
(d) X International application no PCT/GB98/03117;
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.
Signed this
2nd day of March 2000 <u>Jean Plande Arnould</u> JEAN-CLAUDE ARNOULD
WITNESS: LARENT FLANCE AND AND PROPERTY OF MARCH 2000

Additional page(s) are attached hereto. stcusa.doc Last updated 18/8/98 - FL

Docket No. (Optional) PHM 70288/UST

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S), JEAN-CLAUDE ARNOULD 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 Zeneca-Pharma SA at Le Galien, 1 rue des Chauffours, Boite postale, 127, F-95022 Cergy Cedex, France and the successors, assigns and legal represen-tatives 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: IMIDAZOLE DERIVATIVES AND THEIR USE AS FARNESYL PROTEIN TRANSFERASE INHIBITORS and which is found in U.S. patent application executed on even date herewith; (a) (b) ____ U.S. patent application executed on____ (c) ___ U.S. application serial no. filed on 19/10/1998; International application no.PCT/GB98/03117; (d) X 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. Signed this Jean Claude Armould 2nd day of March 2000 WITNESS: LARRY FRANCOS ANDRE HENVERU, WITNESS: Patrick Plan

DATE: 2nd of March 2.50 DATE: 2nd of March 2000

Additional page(s) are attached hereto. ustcusa.doc Last updated 18/8/98 - FL

RECORDED: 09/20/2001

PATENT REEL: 012410 FRAME: 0787