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U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office 100153

To the Honorable Commissioner of Patents

attached original documents or copy thereof.

1. Name of conveying party(ies): John B. Robertson 4303 Additional name(s) of conveying party(ies) attached? [X] Yes [ ] No

2. Name and address of receiving party(ies) Name: AstraZeneca AB Internal Address: Street Address: S-151 85 Sodertalje, Sweden City: State: Zip: Additional name(s) & address(es) attached? [X] Yes [ ] No

3. Nature of conveyance: [X] Assignment [ ] Security Agreement [ ] Other [ ] Merger [ ] Change of Name Execution Date: July 20, 2001

4. Application number(s) or patent number(s): 10398307 If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) PCT/SE01/01879 B. Patent No.(s) Additional numbers attached? [ ] Yes [X] No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: Patent Administrator Internal Address: Global Intellectual Property, R&D OW2 AstraZeneca Pharmaceuticals LP 1800 Concord Pike Street Address: PO Box 15437 City: Wilmington State: DE Zip: 19850-5437

6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41).....\$40.00 [ ] Enclosed [X] Authorized to be charged to deposit account 8. Deposit account number: 26-0166 (Attach duplicate copy of this page if paying by deposit account)

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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. George A. Gilbert Name of Person Signing Signature Date April 3, 2003

Total number of pages including cover sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

PATENT REEL: 014284 FRAME: 0778

ASSIGNMENT

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

John Robertson of 10241 Kingston Pike, Knoxville, Tennessee 37922:

hereby sell(s), assign(s) and transfer(s) to ASSIGNEE, AstraZeneca AB, a Swedish Corporation having its principal place of business at S-151 85 Sodertalje, Sweden 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 embodied in an invention entitled:

METHOD OF TREATMENT

which is disclosed in

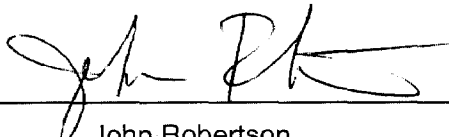
- (a)  U.S. patent application executed on even date herewith;
- (b)  U.S. patent application executed on \_\_\_\_\_;
- (c)  U.S. Application Serial No. \_\_\_ filed on \_\_\_;
- (d)  Swedish Patent Application Serial No. 0003126-0 filed on Sept 5, 2000;

and any legal equivalent thereof in a foreign country, including the right to claim priority thereto and, the entire right, title and interest in and to said application(s) and any and all Letters Patent to be obtained for said invention by said application(s) 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 application number of any said application when officially known.

Signed this

20 day of July, 2001   
John Robertson

WITNESS: Traci Osborne  
DATE: 7-20-01

WITNESS:   
DATE: July 20, 2001