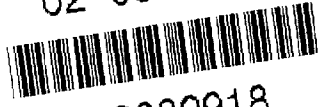


02-03-2005

RECORDED



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JAN 26 2005

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)/Execution Date(s):

Aktiebolaget Hassle

01/26/05

Execution Date(s) 26 January 2005

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: AstraZeneca Limited Partnership

Internal Address: _____

Street Address: 1800 Concord Pike

City: Wilmington

State: Delaware

Country: US Zip: 19803

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

4,957,745

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: White & Case LLP

Internal Address: Patent Department

Street Address: 1155 Avenue of the Americas

City: New York

State: New York Zip: 10036

Phone Number: 212-819-8200

Fax Number: 212-354-8113

Email Address: JGenova@whitecase.com

6. Total number of applications and patents involved:

one (1)

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number 23-1703

Authorized User Name John M. Genova

9. Signature:

John M. Genova

Signature

January 26, 2005

Date

John M. Genova, Reg. No. 32,224

Name of Person Signing

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

3

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

12/03/2005 670M11 00000044 231703 4957745
FC:0021 40.00 BA

ASSIGNMENT

This Assignment is dated as of the 26 day of January, 2005 by and between Aktiebolaget Hassle, a corporation organized and existing under the laws of Sweden, having an office for the transaction of business at Molndal, Sweden, and AstraZeneca Limited Partnership, a corporation organized and existing under the laws of Delaware, having an office for the transaction of business at 1800 Concord Pike, Wilmington, Delaware 19850.

WHEREAS, Aktiebolaget Hassle is the assignee of all rights, title, and interest in and to United States Patent Number 4,957,745, issued on September 18, 1990;

WHEREAS, Aktiebolaget Hassle has agreed to sell, assign, transfer and convey U.S. Patent Number 4,957,745 to AstraZeneca Limited Partnership, and AstraZeneca Limited Partnership is desirous of acquiring said Patent;

NOW, THEREFORE, in return for One Dollar (\$1.00), lawful monecy of the United States, in hand paid by AstraZeneca Limited Partnership to Aktiebolaget Hassle, as well as other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, does hereby sell, assign, transfer and convey to AstraZeneca Limited Partnership the entire right, title, and interest in and to U.S. Patent Number 4,957,745; all reissues, reexamination certificates, extensions, renewals, divisions, continuations and continuation-in-part applications thereof; to have and to hold the same to the full end of the term thereof for its own use and enjoyment and for the use and enjoyment of AstraZeneca Limited Partnership, its successors, assigns or other legal representatives.

Aktiebolaget Hassle hereby covenants that it has the full right, power and authority to convey the right, title and interest herein assigned, that the rights assigned herein are not encumbered by any grant, license or right heretofore given, and that it has not and will not execute any agreement in conflict herewith.

Aktiebolaget Hassle further covenants that it will, upon request, execute and deliver to AstraZeneca Limited Partnership without further compensation any further documents and instruments and take all other lawful acts deemed necessary by

NEW YORK 4627349 v1 (4627349_LDOC) (2)

Aktiebolaget Hassle to enable AstraZeneca Limited Partnership to more effectively obtain, maintain and enforce the full benefits of the rights and interest herein assigned.

This Assignment shall be binding upon the successors, assigns or other legal representatives of AstraZeneca Limited Partnership and shall inure to the benefits of the successors, assigns or other legal representatives of AstraZeneca Limited Partnership.

Executed at Wednesday, on the 26 day of January, 2005.

Aktiebolaget Hassle (Assignor)

By: [Signature]

Name: Olof Jungstrand

Title: Authorized Signatory

Witness:

[Signature]

Annika Johansson
AstraZeneca AB
Pepparedsleden 1
S-431 83 Mölndal
Sweden

Witness:

[Signature]

Cecilia Nordenfors
AstraZeneca AB
Pepparedsleden 1
S-431 83 Mölndal
Sweden

Accepted by
AstraZeneca Limited Partnership (Assignee)

By: [Signature]

Date: January 26, 2005

Name: Gary J. Marini

Title: Assistant Secretary

Witness:

[Signature]

Signature Mary Helen Altamiro
Name and Address:
AstraZeneca Pharmaceuticals LP
1800 Concord Pike
Wilmington, DE 19803
NEW YORK 481169 v1 (4/2000)_1.docx (1)

Witness:

[Signature]

Signature Carolyn H. Micolucci
Name and Address:
AstraZeneca Pharmaceuticals LP
1800 Concord Pike
Wilmington, DE 19803
-2-