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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):

Susanna Karin Maria Bjork
Kristina Birgitta Gotthammar
Mats Torbjorn Linderberg
Per Johan Luthman
Kerstin Margareta Irma Persson

Execution Date(s) February 1, 1994

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

3. Nature of conveyance:

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

2. Name and address of receiving party(ies)

Name: Aktiebolaget Astra

Internal Address: _____

Street Address: S-151 85

City: Sodertalje

State: _____

Country: Sweden

Zip: _____

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

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

U.S. Serial No. 08/770,488

B. Patent No.(s)

U.S. 5,688,945

Additional numbers attached? Yes No

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

Name: Elizabeth Hart-Wells

Internal Address: _____

Street Address: 515 West Lombard Street

4th Floor

City: Baltimore

State: Maryland

Zip: 21201

Phone Number: 410-706-2378

Fax Number: 410-706-1066

Email Address: _____

6. Total number of applications and patents involved:

2

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- 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 21-0684

Authorized User Name _____

9. Signature:

Elizabeth Hart-Wells
Signature

February 8, 2005
Date

Elizabeth Hart-Wells Reg. No. 50,931

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 5000, Signatures Corporation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

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PATENT
REEL: 016237 FRAME: 0721

A S S I G N M E N T

WHEREAS, WE, Susanna Karin Maria BJÖRK, Kristina Birgitta GOTTHAMMAR, Mats Torbjörn LINDERBERG, Per Johan LUTHMAN and Kerstin Margareta Irma PERSSON citizens of Sweden, and residing in Södertälje, Saltsjö-Boo, Södertälje, Gnesta and Nykvarn, respectively and whose post office addresses are Bollvägen 69, S-151 59 Södertälje, Sweden; Björkholmsvägen 188, S-132 31 Saltsjö-Boo, Sweden; Kämpevägen 29, S-151 54 Södertälje, Sweden; Mälargatan 1, S-646 00 Gnesta, Sweden; and Lillhagavägen 6, S-155 31 Nykvarn, Sweden, respectively; have made an invention entitled **NEW COMPOUNDS** for which we are about to make an application for Letters Patent of the United States, which application claims priority from Swedish application No. 9300657-5 filed on 26 February 1993, and

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WHEREAS, **Aktiebolaget Astra**, a corporation organized and existing under the laws of Sweden and having an office for the transaction of business in Södertälje, Sweden, is desirous of acquiring the entire right, title and interest in and to said invention and any improvements thereon, and in and to the said application for Letters Patent therefor, and any Letters Patent which may be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that we, the said INVENTORS, for and in consideration of the sum of One Dollar (\$1.00), lawful money of the United States, to us in hand paid by said ASSIGNEE, and other valuable considerations unto us moving from said ASSIGNEE, at or before the ensembling and delivery of these presents, the receipt of which is hereby acknowledged, have sold, assigned, transferred and conveyed and by these presents do sell, assign, transfer and convey, unto said ASSIGNEE, its successors and assigns, the entire right, title and interest in and to the said invention as set forth and described in the specification forming a part of the application for Letters Patent of the United States for **NEW COMPOUNDS** and any and all improvements thereon, and in and to said application and any division, continuation or continuation-in-part thereof, and in and to any Letters Patent of the United States which may be issued on any of said applications, and any reissues thereof, and in and to any and all applications for Letters Patent filed in foreign countries for said invention or improvements, including all priority rights under the Paris Convention, and any and all Letters Patent which may be granted in foreign countries therefor, TO HAVE AND TO HOLD THE SAME to the full end of the term or terms for which any and all said Letters Patent may be granted;

AND we, the said INVENTORS, do hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent of the United States to said ASSIGNEE, as the assignee of the entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its successors and assigns;

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AND we, the said INVENTORS, for the considerations aforesaid, do hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, that we have the full power to make this assignment, and that the rights assigned are not encumbered by any grant, license or right heretofore given, and that we, our executors or administrators, shall and will do all lawful acts and things and make, execute and deliver without further compensation, any and all other instruments in writing, further applications, papers, affidavits, powers of attorney, assignments, and other documents which, in the opinion of counsel for said ASSIGNEE, its successors and assigns, may be required or necessary to more effectively secure to and vest in said ASSIGNEE, its successors and assigns, the entire right, title and interest in and to said invention and improvements, applications, Letters Patent, rights, benefits, privileges and advantages hereby sold, assigned, transferred and conveyed, and that I will sign any applications for reissue which may be desired by the owner of the patent or patents which may be issued for the said invention or improvements.

IN WITNESS WHEREOF, we, the said INVENTORS, have hereunto set our hands and seals on the date below written.

Södertälje 1 February 1994

Susanna Björk
By: Susanna Björk

Birgitta Gotthammar
By: Birgitta Gotthammar

Mats Linderberg
By: Mats Linderberg

Johan Luthman
By: Johan Luthman

Kerstin Persson
By: Kerstin Persson

WITNESS:

Christina Åkesson
Signature of Witness

RECORDED
PATENT & TRADEMARK OFFICE

FEB 24 94

Barbro Landell
Signature of Witness

Name and Address of Witness:

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