

Substitute For

04-24-1998

Attorney Docket No.: 06275/073001



IN FORM COVER SHEET
PATENTS ONLY

08/981404

Assistant Commissioner

100693698

the attached original document

88 Rec'd PCT/PTO 18 DEC 1997

1. Name of conveying party(ies):
Edib Jakupovic, Eric Teneberg

new
12-18-97

2. Name and address of receiving party(ies):
Astra Aktiebolag
S-151 85 Södertälje
Sweden

Handwritten initials

Additional name(s) attached? Yes No

3. Nature of conveyance:
 Assignment
 Merger
 Security Agreement
 Change of Name
 Other:

Additional names/addresses attached? Yes No

Execution Date: 25 June 1997

4. Application number(s) or patent number(s):

If this document is being filed with a new application, the execution date of the application is: 25 June 1997

A. Patent Application No.(s):

B. Patent No.(s):

04941404

Additional numbers attached? Yes No

5. Name/address of party to whom correspondence concerning document should be mailed:

Janis K. Fraser
Fish & Richardson P.C.
225 Franklin Street
Boston, MA 02110-2804

6. Total number of applications/patents involved: 1

7. Total fee (37 CFR 3.41): \$40

Enclosed
 Authorized to charge deposit account

8. Deposit account number: 06-1050

If the fee above is being charged to deposit account, a duplicate copy of this cover sheet is attached. Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.

DO NOT USE THIS SPACE

9. Statement and signature: To the best of my knowledge and belief, the foregoing information is true and correct and the attached is the original document.

Janis K. Fraser

Name of Person Signing

Handwritten signature of Janis K. Fraser

Signature

Dec 18, 1997

Date

Total number of pages including cover sheet, attachments, and document: 4

"EXPRESS MAIL" Mailing Label Number EMO 0819804 US

Date of Deposit 18 December 1997

I hereby certify under 37 CFR 1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office To Addressee" with sufficient postage on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Andrew W. Cox

PATENT

REFLECTOR FRAME 0352

RECEIVED... 12-18-97

ASSIGNMENT

WHEREAS, we, **Edib Jakupovic and Eric Teneberg**, citizens of **Sweden**, and residing in **Nykvarn, Sweden and Älvsjö, Sweden** respectively, and whose post office addresses are **Smultronvägen 7, S-155 31 Nykvarn, Sweden and Långsjöhöjden 58, S-125 51 Älvsjö, Sweden**, respectively; have made an invention entitled **NEW FORMS OF ORGANIC SALTS OF N'N-DIACETYLCYSTINE** for which a PCT-application has been filed on **17 June 1997** with **Application No. PCT/SE97/01069**, which application claims priority from **Swedish Patent Applications Nos. 9602416-1 and 9602419-5**, filed on **18 June 1996** and for which we are about to make an application for Letters Patent of the United States; and

WHEREAS, **Astra Aktiebolag**, 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 FORMS OF ORGANIC SALTS OF N'N-DIACETYLCYSTINE** 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;


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 we 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.

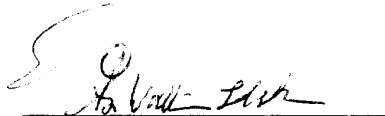
IN WITNESS WHEREOF, we, the said INVENTORS, have hereunto set our hands and seals on the date below written.

25 June 1997
Date


By: Edib Jakypovic

WITNESS:


Signature of Witness


Signature of Witness

Name and Address of Witness:

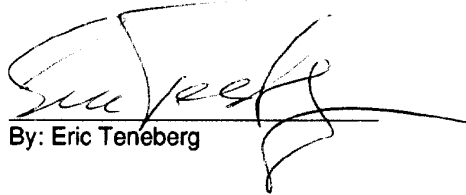
Bengt Welander c/o
Astra AB
S-151 85 Södertälje
Sweden

Name and Address of Witness:

Åsa Wallin-Idstam c/o
Astra AB
S-151 85 Södertälje
Sweden

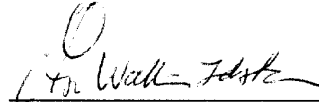
(NOTE: The name and address of each witness should be typed or clearly printed below the signature of the witness.)

25 June 1997
Date


By: Eric Teneberg

WITNESS:


Signature of Witness


Signature of Witness

Name and Address of Witness:

Bengt Welander c/o
Astra Ab
S-151 85 Södertälje
Sweden

Name and Address of Witness:

Åsa Wallin-Idstam c/o
Astra AB
S-151 85 Södertälje
Sweden

(NOTE: The name and address of each witness should be typed or clearly printed below the signature of the witness.