To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
   - Nizal S. Chandrakumar
   - Christopher R. Dalton
   - James W. Malecha
   - Michael B. Tollefson
   - Jennifer Ann Van Camp
   - Philip B. Cox
   Additional name(s) of conveying party(ies) attached? [ ] Yes [ ] No

2. Name and address of receiving party(ies)
   - Name: Pharmacia Corporation
   - Internal Address: Global Patent Department
   - Street Address: 575 Maryville Centre Drive
   - Mail Zone MC5S
   - City: St. Louis
   - State: MO
   - Zip: 63141
   Additional name(s) & address(es) attached? [ ] Yes [ ] No

3. Nature of conveyance:
   - Assignment
   - Security Agreement
   - Other

   Execution Date: March 25, 2003 and March 26, 2003

4. Application number(s) or patent number(s):
   If this document is being filed together with a new application, the execution date of the application is:

   A. Patent Application No.(s)
      - 10/327,741
   Additional number(s) attached [ ] Yes [ ] No

   B. Patent No.(s)

5. Name and address of party to whom correspondence concerning document should be mailed:
   - Name: Edward J. Hejlek
   - Internal Address: Senniger, Powers, Leavitt & Roedel
   - Street Address: One Metropolitan Square, 16th Floor
   - City: St. Louis
   - State: MO
   - Zip: 63102

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) $ 40.00
   - [ ] Enclosed
   - [ ] Authorized to be charged to deposit account

8. Deposit account number:
   - 19-1345

(Don't use this space)

   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.

   Edward J. Hejlek
   Name of Person Signing
   Signature 04-28-2003

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

PATENT
REEL: 013992 FRAME: 0260
ASSIGNMENT


AND, WHEREAS, Pharmacia Corporation of St. Louis, Missouri, a corporation of the State of Delaware (hereinafter referred to as "ASSIGNEE") is desirous of acquiring certain rights thereunder;

NOW, THEREFORE, for one dollar and other good and valuable consideration, receipt of all of which is hereby acknowledged, we have agreed to and do hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said invention, said United States application, any other United States applications (including provisional, non-provisional, divisional, continuing, or reissue applications) based in whole or in part on said United States application or in whole or in part on said invention, any foreign applications based in whole or in part on any of the aforesaid United States application or in whole or in part on said invention, and any and all patents (including extensions thereof) of any country
which have been or may be granted on any of the aforesaid applications or on said
invention or any part thereof;

**TO BE HELD AND ENJOYED** by said ASSIGNEE, its successors and assigns,
as fully and entirely as the same would have been held and enjoyed by us had no sale
and assignment of said interest been made;

**AND We** hereby authorize and request the Commissioner of Patents of the
United States of America to issue any and all United States patents which may be
granted upon said United States applications or any of them, or upon said invention or
any part thereof, to said ASSIGNEE;

**AND We** hereby jointly and severally agree for ourselves and for our respective
heirs, executors and administrators, to execute without further consideration any further
lawful documents and any further assurances, and any provisional, non-provisional,
divisional, continuing, reissue, or other applications for patents of any country, that may
be deemed necessary by said ASSIGNEE fully to secure to said ASSIGNEE its interest
as aforesaid in and to said invention or any part thereof, and in and to said several
patents or any of them;

**AND We** hereby jointly and severally covenant for ourselves and our respective
legal representatives that we have granted no right or license to make, use or sell said
invention, to anyone except said ASSIGNEE, that prior to the execution of this deed our
right, title and interest in said invention had not been otherwise encumbered, and that
we have not executed and will not execute any instrument in conflict herewith.
IN WITNESS WHEREOF, we have hereunto set our hands.

Nizal S. Chandrakumar

ACKNOWLEDGEMENT

STATE OF __________

COUNTY OF __________

On this __ day of __________, 2003, before me, a Notary Public, personally appeared Nizal S. Chandrakumar to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Notary Public

My Commission Expires: __________

OFFICIAL SEAL
CARRIE DICK
NOTARY PUBLIC, STATE OF ILLINOIS
MY COMMISSION EXPIRES: 05/23/04

Page 3 of 8
IN WITNESS WHEREOF, we have hereunto set our hands.

Christopher R. Dalton

ACKNOWLEDGEMENT

STATE OF ________

COUNTY OF ________

On this _______ day of ________, 2003, before me, a Notary Public, personally appeared Christopher R. Dalton to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Notary Public

My Commission Expires:

[Seal]

Page 4 of 8
IN WITNESS WHEREOF, we have hereunto set our hands.

James W. Malecha

ACKNOWLEDGEMENT

STATE OF

COUNTY OF

On this 25 day of March, 2003, before me, a Notary Public, personally appeared James W. Malecha to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Notary Public

My Commission Expires:

OFFICIAL SEAL
CARRIE DICK
NOTARY PUBLIC, STATE OF ILLINOIS
MY COMMISSION EXPIRES: 05/23/04
IN WITNESS WHEREOF, we have hereunto set our hands.

Michael B. Tollefson

ACKNOWLEDGEMENT

STATE OF _____________ )
COUNTY OF _____________ )

On this 25 day of ________, 2003, before me, a Notary Public, personally appeared Michael B. Tollefson to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Notary Public

My Commission Expires:

Page 6 of 8
IN WITNESS WHEREOF, we have hereunto set our hands.

Jennifer Ann Van Camp

ACKNOWLEDGEMENT

STATE OF

\[\text{IL}\]

COUNTY OF \[\text{cock}\]

On this 25 day of March, 2003, before me, a Notary Public, personally appeared Jennifer Ann Van Camp to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Notary Public

My Commission Expires:

5/23/04

OFFICIAL SEAL
CARRIE DICK
NOTARY PUBLIC, STATE OF ILLINOIS
MY COMMISSION EXPIRES 05/23/04

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IN WITNESS WHEREOF, we have hereunto set our hands.

[Signature]

Philip B. Cox

ACKNOWLEDGEMENT

STATE OF ____________

COUNTY OF ____________

On this 25th day of March, 2003, before me, a Notary Public, personally appeared Philip B. Cox to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

[Signature]

Notary Public

My Commission Expires:

[Seal]

CARRIE DICK
NOTARY PUBLIC, STATE OF ILLINOIS
MY COMMISSION EXPIRES: 05/23/04

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RECORDED: 04/25/2003

PATENT
REEL: 013992 FRAME: 0268