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FORM PTO-1594
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U.S. Department of Commerce
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To the Honorable Commissioner of Patents and Trademarks
Please record the attached original document

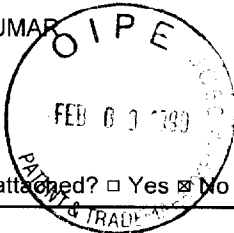
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BOX ASSIGNMENTS

1. Name of conveying party(ies):

1. Swati BAL-TEMBE
2. Erra Koteswara Satya VIJAYA KUMAR
3. Vijay BHAGWAN DEORE
4. Kalpana SANJAY JOSHI

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



2. Name and address of receiving party(ies):

Name: Hoechst Marion Roussel Deutschland GmbH

Internal Address: _____

3. Nature of conveyance:

Assignment Merger

Security Agreement Change of Name

Other

Execution Date: December 17, 1998

Street Address: D-65926 Frankfurt am Main, Germany

City: _____

State: _____ Zip Code: _____

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

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:

A. Patent Application Numbers:
09/192,501

B. Patent Number(s): _____

Additional numbers attached? Yes No

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

Name: Mr. Ernest F. Chapman

Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

02/04/1999 DMGUYEN 00000240 09192501

01 FC:581 40.00 OP

Street Address: 1300 I Street, N.W.

City: Washington

State: DC Zip: 20005-3315

6. Total number of applications and registrations involved: 1


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

Enclosed (Please charge deficiency to deposit account)

Authorized to be charged to deposit account

8. Deposit account number: 06-0916

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.

Ernest F. Chapman  February 3, 1999

Signature Date

Total number of pages including cover sheet, attachments and documents: 2

PATENT
REEL: 9735 FRAME: 0334

A S S I G N M E N T

For valuable consideration, the receipt and adequacy of which is hereby acknowledged,
I/we

- 1) Dr. Swati BAL-TEMBE, C-37, I.I.T. Campus Powai, Mumbai - 400 076, India
- 2) Dr. Erra Koteswara Satya VIJAYA KUMAR, K-3, Hoechst Qtrs. Amar Nagar, Mulund (west), Bombay 400 082, India
- 3) Vijay BHAGWAN DEORE, 7, Dipex-Kiran Trimurti Co. Op. Housing Soc. Ganesh Nagar, Dombivli (W) - 421202 Thane Dist., Maharashtra, India
- 4) Dr. Kalpana SANJAY JOSHI, A/4, 102, Neetu Apts. Raj Park, Kalwa, Thane - 400 605, India

Citizenship: 1) - 4) Indian

hereby sell, assign, and transfer unto Hoechst Marion Roussel Deutschland GmbH

a corporation organized under the laws of Germany
located at D-65926 Frankfurt am Main, Germany,

the entire right, title and interest in and to my/our application for Letters Patent of
the United States, executed concurrently herewith /

Ser.-No.: 09/192,501

filed: November 17, 1998

entitled: **18 β , 19 β -diacetyloxy-18a, 19a-epoxy-3,13(16), 14-clerodatrien-2-one (Esculentin A) and 18 β , 19 β -diacetyloxy-18a, 19a-epoxy-3, 12, 14-clerodatrien-2 β -isovaleryloxy-6 β , 7a-diol (Esculentin B), a process for their preparation, and their use in the manufacture**

of medicaments

and my/our entire right, title, and interest in and to all my/our inventions disclosed in said application for Letters Patent, and in and to all divisional or continuation applications that may be filed for United States Letters Patent for any of said inventions, and in and to all patents that may be granted on the foregoing applications, and I/we hereby agree, whenever requested, to communicate to said assignee, its successors and assigns, any facts known to me/us respecting said inventions, to testify in any legal proceeding, and to execute all applications or papers necessary to obtain and maintain proper patent protection on said inventions in the United States.

Inventor(s):

1st: Swati Bal-Tembe

Date: December 17, 1998

2nd: E. K. S. Vijaya Kumar

Date: 17/12/98

3rd: V. Deore

Date: 17/12/98

4th: K. S. Joshi

Date: 17/12/98

5th: _____

Date: _____