U.S. Department of Commerce Patents and Trademark Office Attorney Docket No. 2481.0201-09. To the Honorable Commissing party(ies): Name of converying party(ies): Name of converying party(ies): Name of converying party(ies) statched? □ Yes ☑ No Additional name(s) of conveying party(ies) statched? □ Yes ☑ No Additional name(s) of conveying party(ies) statched? □ Yes ☑ No Additional name(s) of conveying party(ies) statched? □ Yes ☑ No Additional name(s) of conveying party(ies) statched? □ Yes ☑ No Additional name(s) of conveying party(ies) statched? □ Yes ☑ No Additional name(s) of conveying party(ies) statched? □ Yes ☑ No Assignment □ Merger □ City: □ Berlin □ Y - S - 2 □ Security □ Change of Name □ State: □ Germany □ Zip Code: □ D-13342 □ Yes ☑ No Application number(s): If this document is being filed together with a new application, the execution date of the application number(s): If this document is being filed together with a new application, the execution date of the application number(s): If this document is being filed together with a new application, the execution date of the application number(s): If this document is being filed together with a new application, the execution date of the application number(s): If this document is being filed together with a new application, the execution date of the application number(s): If this document is being filed together with a new application, the execution date of the application number(s): If this document is being filed together with a new application, the execution date of the application and registrations involved: □ Yes ☑ No 5. Name and address of party to whom correspondence concerning document should be mailed: □ Yes ☑ No 1. Total number of applications and registrations involved: □ Yes ☑ No 2. In Internal Address: □ Inter	OIPE	
Please record the attached or first mer. 1. Name of conveying party(les): Hoechst Aktiengesellschaft (Hoechst AG) Additional name(s) of conveying party(les) attached? □ Yes ☑ No	1-31 2 (APR 0 8 2002 04-12-2	UUZ Patent and Trademark Office Attorney Docket No. 2481.0201-00
Hoechst Aktlengesellschaft (Hoechst AG) Name: Schering Aktlengesellschaft (Schering AG) Additional name(s) of conveying party(ies) attached?	V. BOX ASSIGNMENTS	
Additional name(s) of conveying party(ies) attached? Yes No Internal Address: Muellorstr. 170-178 3. Nature of conveyance: Stroot Address: Muellorstr. 170-178 Assignment	1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Assignment	Hoechst Aktiengesellschaft (Hoechst AG)	Name: Schering Aktiengesellschaft (Schering AG)
Assignment	Additional name(s) of conveying party(ies) attached? Yes No Internal Address:	
Security Agreement Change of Name State: Germany Zip Code: D-13342 Other: Additional name(s) & Address(es) attached? Yes	3. Nature of conveyance:	Street Address: Muellerstr. 170-178
Agreement Other: Execution Date: March 12, 2002 Additional name(s) & Address(es) attached? 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 Number(s): Additional numbers attached? Additional numbers attached? Additional numbers attached? Additional number of applications and registrations involved: One 7. Total number of applications and registrations involved: One 7. Total fee (37 CFR 3.41): \$40 Enclosed (Please charge deficiency to deposit account) Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. Stroet Address: 1300 I Street, N.W. City: Washington, D.C. State: Zip: 20005-3315 8. Deposit Account No.: 96-0916 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. April 8, 2002 Signature Date	☐ Merger	City: Berlin 4-8-12
Execution Date: March 12, 2002		State: Germany Zip Code: D-13342
Execution Date: March 12, 2002 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 Number(s): B. Patent Number(s): 4,668,662 Additional numbers attached?	Other:	Additional name(s) & Address(es) attached?
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 Number(s): Additional numbers attached? B. Patent Number(s): 4,668,662 Additional numbers attached? Yes No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Carol P. Einaudi, Esq 7. Total fee (37 CFR 3.41): \$40 Enclosed (Please charge deficiency to deposit account) Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. Street Address: 1300 I Street, N.W. City: Washington, D.C. State: Zip: 20005-3315 8. Deposit Account No.: 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. Carol P. Einaudi Signature Date	Execution Date: March 12, 2002	·
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Carol P. Einaudi		April 8, 2002
	Carol P. Einaudi Signature Date	

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> PATENT REEL: 012762 FRAME: 0787

ASSIGNMENT DEED

Between:

HOECHST AKTIENGESELLSCHAFT, located at Brüningstr. 50, in D-65929 Frankfurt/Main, Germany

Hereunder designated HOECHST AG

And:

SCHERING AKTIENGESELLSCHAFT, located at Muellerstr. 170-178, in D-13342 Berlin, Germany

Hereunder designated SCHERING AG

Whereas:

HOECHST AG is the owner of U.S. Patent No. 4,668,662 (hereinafter the Patent) and SCHERING AG is desirous of obtaining the Patent:

NOW THEREFORE, be it known that, for good an valuable consideration the receipt of which from SCHERING AG is hereby acknowledged, HOECHST AG has sold, assigned, transferred, and set over, and does hereby sell, assign, transfer, and set over unto SCHERING AG, its lawful successors and assigns, its entire right, title, and interest in the patent, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and hereby authorizes and requests the Commissioner of Patents and Trademarks of the United

PATENT REEL: 012762 FRAME: 0788 States to issue all future Letters Patent which may be granted to SCHERING AG, its successors and assigns, in accordance with the terms of this Assignment.

This assignment will transfer the Patent at the date of execution of this Deed.

Signed in Frankfurt, Germany

On __March 12, 2002

HOECHST AG

Dr. Markus Jacobi

(Prokurist)

Dr. Hans-Jürgen Fischer (Authorized Signatory)

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RECORDED: 04/08/2002