H_151121700229961

Atty. Dkt. No. 085449-0181

To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copies thereof. 1. Name of conveying party(ies): HOECHST AKTIENGESELLSCHAFT Additional conveying party(ies) Additional conveying party(ies) NO 3. Nature of conveyance: ASSIGNMENT Execution Date: 10/19/2005 4. Application number(s) or patent number(s): A Patent Application Number(s): A. Patent Application Number(s): B. Patent Number(s): A Patent Application Number(s): B. Patent Number(s): B. Patent Number(s): S, 242,087 5,522,886 5,731,132 Additional number attached? YES 6. Total number of applications/patents involved: MIChele M. Simkin FOLEY & LARDNER LLP Washington Harbour 3000 K Street, N.W., Suite 500 Washington, D.C. 20007-5143 DO NOT USE THIS SPACE	FORM PTO-1695 (modified)	U.S. DEPARTMENT OF CO	MMERCE
To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copies thereof. 1. Name of conveying party(les): HOECHST AKTIENGESELLSCHAFT CLARIANT GMBH Brüningstrasse 50 65929 Frankfurt am Main, Germany Additional conveying party(les): ASSIGNMENT Execution Date: 10/19/2005 Additional name(s) & address(es) attached? NO Application number(s) or patent number(s): If this is being filed together with a new application, the execution date of the application is: A. Patent Application Number(s): B. Patent Number(s): 5,442,087 5,529,886 5,731,132 Additional numbers attached? YES 6. Total number of applications/patents involved: 3 Total fee (37 C.F.R. § 3.41): \$120.00 Check Enclosed X. Charge to deposit account Washington Harbour 3000 K Street, N.W., Suite 500 Washington, D.C. 20007-5143 DO NOT USE THIS SPACE Name and address of receiving party(ies): 2. Name and address of receiving party(ies): 2. Name and address of receiving party(ies): 3. Additional name(s) & address of section is: Additional name(s) & address(es) attached? NO Additional name(s) & address(es) attached? NO Additional name(s) & address(es) attached? NO Additional name(s) & address(es) attached? NO Additional name(s) & address(es) attached? S. Patent Number(s): B. Patent Number(s): 5,442,087 5,529,886 5,731,132 Check Enclosed X. Charge to deposit account A Charge to deposit account number: 19-0741 DO NOT USE THIS SPACE DO NOT USE THIS SPACE 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 opy of the original document. The Commissioner is hereby authorized to charge any additional recordation fees which may e required in this matter to the above-identified deposit account. Michele M. Simkin Name of person signing Signature Date	(Rev 6-93) RECORD	ATION FORM COVER SHEET Patent and Trac	
To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copies thereof. 1. Name of conveying party(les): HOECHST AKTIENGESELLSCHAFT CLARIANT GMBH Brüningstrasse 50 65929 Frankfurt am Main, Germany Additional conveying party(les): ASSIGNMENT Execution Date: 10/19/2005 Additional name(s) & address(es) attached? NO Application number(s) or patent number(s): If this is being filed together with a new application, the execution date of the application is: A. Patent Application Number(s): B. Patent Number(s): 5,442,087 5,529,886 5,731,132 Additional numbers attached? YES 6. Total number of applications/patents involved: 3 Total fee (37 C.F.R. § 3.41): \$120.00 Check Enclosed X. Charge to deposit account Washington Harbour 3000 K Street, N.W., Suite 500 Washington, D.C. 20007-5143 DO NOT USE THIS SPACE Name and address of receiving party(ies): 2. Name and address of receiving party(ies): 2. Name and address of receiving party(ies): 3. Additional name(s) & address of section is: Additional name(s) & address(es) attached? NO Additional name(s) & address(es) attached? NO Additional name(s) & address(es) attached? NO Additional name(s) & address(es) attached? NO Additional name(s) & address(es) attached? S. Patent Number(s): B. Patent Number(s): 5,442,087 5,529,886 5,731,132 Check Enclosed X. Charge to deposit account A Charge to deposit account number: 19-0741 DO NOT USE THIS SPACE DO NOT USE THIS SPACE 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 opy of the original document. The Commissioner is hereby authorized to charge any additional recordation fees which may e required in this matter to the above-identified deposit account. Michele M. Simkin Name of person signing Signature Date	F	PATENTS ONLY	
Additional conveying party(ies): Additional conveying party(ies) NO No No Additional conveying party(ies) NO Additional conveying party(ies) NO Additional name(s) & address(es) attached? NO Additional name(s) &			ereof.
Additional conveying party(ies) 3. Nature of conveyance: ASSIGNMENT Execution Date: 10/19/2005 4. Application number(s) or patent number(s): If this is being filed together with a new application, the execution date of the application is: A. Patent Application Number(s): B. Patent Number(s): 5, 442,087 5,529,886 5,731,132 Additional numbers attached? YES Noneme and address of party to whom correspondence concerning document should be mailed: MIchele M. Simkin FOLEY & LARDNER LLP Washington Harbour 3000 K Street, N.W., Suite 500 Washington, D.C. 20007-5143 DO NOT USE THIS SPACE 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. The Commissioner is hereby authorized to charge any additional recordation fees which may e required in this matter to the above-identified deposit account. Michele M. Simkin Name of person signing Name of person signing Signature Date	Name of conveying party(ies):		
Additional conveying party(ies) NO Noture of conveyance: ASSIGNMENT Execution Date: 10/19/2005 Additional name(s) & address(es) attached? Application number(s) or patent number(s): If this is being filed together with a new application, the execution date of the application is: A. Patent Application Number(s): B. Patent Number(s): 5,442,087 5,529,886 5,731,132 Additional numbers attached? YES NO Name and address of party to whom correspondence concerning document should be mailed: Milchele M. Simkin FOLEY & LARDNER LLP Washington Harbour 3000 K Street, N.W., Suite 500 Washington, D.C. 20007-5143 DO NOT USE THIS SPACE 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 opy of the original document. The Commissioner is hereby authorized to charge any additional recordation fees which may e required in this matter to the above-identified deposit account. Michele M. Simkin Michele M. Simkin Name of person signing Signature Date	HOECHST AKTIENGESELLSCHAFT		
Assignment Execution Date: 10/19/2005 Additional name(s) & address(es) attached? NO B. Patent Number(s): 5. A. Patent Application Number(s): A. Patent Application Number(s): B. Patent Number(s): 5. 5,442,087 5,529,886 5,731,132 Additional numbers attached? YES C. Name and address of party to whom correspondence concerning document should be mailed: Michele M. Simkin FOLEY & LARDNER LLP Washington Harbour 3000 K Street, N.W., Suite 500 Washington, D.C. 20007-5143 DO NOT USE THIS SPACE 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. The Commissioner is hereby authorized to charge any additional recordation fees which may be required in this matter to the above-identified deposit account. Michele M. Simkin Name of person signing Signature Date		Brüningstrasse 50	
Assignment Execution Date: 10/19/2005 Additional name(s) & address(es) attached? NO B. Patent Number(s): 5. A. Patent Application Number(s): A. Patent Application Number(s): B. Patent Number(s): 5. 5,442,087 5,529,886 5,731,132 Additional numbers attached? YES C. Name and address of party to whom correspondence concerning document should be mailed: Michele M. Simkin FOLEY & LARDNER LLP Washington Harbour 3000 K Street, N.W., Suite 500 Washington, D.C. 20007-5143 DO NOT USE THIS SPACE 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. The Commissioner is hereby authorized to charge any additional recordation fees which may be required in this matter to the above-identified deposit account. Michele M. Simkin Name of person signing Signature Date	Additional conveying party(ies)		
A Application number(s) or patent number(s): If this is being filed together with a new application, the execution date of the application is: A. Patent Application Number(s): B. Patent Number(s): 5,442,087 5,529,886 5,731,132 Additional numbers attached? YES 5. Name and address of party to whom correspondence concerning document should be mailed: MIchele M. Simkin FOLEY & LARDNER LLP Washington Harbour 3000 K Street, N.W., Suite 500 Washington, D.C. 20007-5143 DO NOT USE THIS SPACE 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. The Commissioner is hereby authorized to charge any additional recordation fees which may e required in this matter to the above-identified deposit account. Michele M. Simkin Name of person signing Signature Date	3. Nature of conveyance: ASSIGNMENT		
A. Patent Application Number(s): A. Patent Application Number(s): B. Patent Number(s): 5,442,087 5,529,886 5,731,132 Additional numbers attached? YES 5. Name and address of party to whom correspondence concerning document should be mailed: MIchele M. Simkin FOLEY & LARDNER LLP Washington Harbour 3000 K Street, N.W., Suite 500 Washington, D.C. 20007-5143 DO NOT USE THIS SPACE 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. The Commissioner is hereby authorized to charge any additional recordation fees which may e required in this matter to the above-identified deposit account. Michele M. Simkin Name of person signing Signature Date	4 Application number(s) or notest sumber(s)	Additional name(s) & address(es) attached? NO	
5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications/patents involved: 7. Total fee (37 C.F.R. § 3.41): 8120.00 Michele M. Simkin FOLEY & LARDNER LLP Washington Harbour 3000 K Street, N.W., Suite 500 Washington, D.C. 20007-5143 DO NOT USE THIS SPACE 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 opy of the original document. The Commissioner is hereby authorized to charge any additional recordation fees which may be required in this matter to the above-identified deposit account. Michele M. Simkin Name of person signing Signature Date	If this is being filed together with a new applic	B. Patent Number(s): 5,442,087 5,529,886	
Michele M. Simkin FOLEY & LARDNER LLP Washington Harbour 3000 K Street, N.W., Suite 500 Washington, D.C. 20007-5143 DO NOT USE THIS SPACE 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 opy of the original document. The Commissioner is hereby authorized to charge any additional recordation fees which may e required in this matter to the above-identified deposit account. Michele M. Simkin Name of person signing Signature Date	5. Name and address of party to when a	ditional numbers attached? YES	
Michele M. Simkin FOLEY & LARDNER LLP Washington Harbour 3000 K Street, N.W., Suite 500 Washington, D.C. 20007-5143 DO NOT USE THIS SPACE 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 opy of the original document. The Commissioner is hereby authorized to charge any additional recordation fees which may e required in this matter to the above-identified deposit account. Michele M. Simkin Name of person signing Signature Check Enclosed X Charge to deposit account 19-0741 DONOT USE THIS SPACE 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 opy of the original document. The Commissioner is hereby authorized to charge any additional recordation fees which may be required in this matter to the above-identified deposit account. Michele M. Simkin Name of person signing Signature Date	concerning document should be mailed:	6. Total number of applications/patents involved:	3
FOLEY & LARDNER LLP Washington Harbour 3000 K Street, N.W., Suite 500 Washington, D.C. 20007-5143 DO NOT USE THIS SPACE 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 opy of the original document. The Commissioner is hereby authorized to charge any additional recordation fees which may e required in this matter to the above-identified deposit account. Michele M. Simkin Name of person signing Check Enclosed X Charge to deposit account 8. Deposit account number: 19-0741 DO NOT USE THIS SPACE 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 opy of the original document. The Commissioner is hereby authorized to charge any additional recordation fees which may e required in this matter to the above-identified deposit account. Michele M. Simkin Name of person signing Signature Date	Michele M. Simkin	7. Total fee (37 C.F.R. § 3.41): \$120.00	
3000 K Street, N.W., Suite 500 Washington, D.C. 20007-5143 B. Deposit account number: 19-0741 DO NOT USE THIS SPACE 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 opy of the original document. The Commissioner is hereby authorized to charge any additional recordation fees which may a required in this matter to the above-identified deposit account. Michele M. Simkin Name of person signing Signature Date	FOLEY & LARDNER LLP	Check Enclosed	
Washington, D.C. 20007-5143 8. Deposit account number: 19-0741 DO NOT USE THIS SPACE 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 opy of the original document. The Commissioner is hereby authorized to charge any additional recordation fees which may e required in this matter to the above-identified deposit account. Michele M. Simkin Name of person signing Signature Date		X Charge to deposit account	
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 opy of the original document. The Commissioner is hereby authorized to charge any additional recordation fees which may e required in this matter to the above-identified deposit account. Michele M. Simkin Name of person signing Signature Date	Washington, D.C. 20007-5143	8. Deposit account number: 19-0741	•
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true opy of the original document. The Commissioner is hereby authorized to charge any additional recordation fees which may be required in this matter to the above-identified deposit account. Michele M. Simkin Name of person signing Signature Date		DO NOT USE THIS SPACE	
Name of person signing Signature Date	Jupy of the original accument. The Commissions	er is hereby authorized to charge any additional recordation fees which deposit account.	a true h may
Date	Michele M. Simkln	Milal M/Wh 12/9/05	
	Name of person signing	Signature Date	-
		umber of pages including cover sheet, attachments, and document:	3

PATENT REEL: 017105 FRAME: 0222 12/09/2005 13:49 FAX ☑ Ø2 003/004 ☑ Ø2 003/004 ☑ Ø2 003/004

<u>ASSIGNMENT</u>

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned:

HOECHST AKTIENGESELLSCHAFT

having an address at

Frankfurt am Main, Germany

owner of the rights in the United States of America and its territories and possessions to the below listed U.S. Patents, as evidenced in the records in the U.S. Patent and Trademark Office, hereby sells and assigns, unto:

CLARIANT GMRH

having an address at

Brüningstrasse 50 65929 Frankfurt am Main, Germany

(hereinafter ASSIGNEE) all right, title and interest for the United States of America, its territories and possessions, in and to the inventions and the patents therefor, identified as follows:

PATENT NUMBER	ISSUE DATE
5,442,087	August 15, 1995
5,529,886	June 25, 1996
5,731,132	March 24, 1998

including all reissue and extensions of said Letters Patent. This Assignment is under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given.

The undersigned hereby grants the firm of FOLEY & LARDNER LLP the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

-l- PATENT REEL: 017105 FRAME: 0223 Company: HOECHST AKTIENGESELLSCHAFT

Oktober 19th, 2005

By∕Klaus Luhmann

Name:

Title: Prokurist

AUth. Signator y

Date: Oktober 19th, 2005 Date: Oktober 19th, 2005

WITNESS:

WITNESS:

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by certificate from a U.S. Consul.