Form **PTO-1595**

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U. S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: F	Please record the attached original documents or copy thereof.	
To the Honorable Commissioner of Patents and Trademarks: P 1. Name of conveying party(ies): Monsanto Technology, LLC 3.500 Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance: Assignment Merger Security Agreement Other	Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies) Name: Pharmacia Corporation Internal Address: Street Address: P.O. Box 5110	
Execution Date: January 21, 2002	City: Chicago State: IL Zip: 606 Additional name(s) & address(es) attached? Yes	
A. Patent Application No.(s) 60/216.101 09/899,715 Additional number(s) a	B. Patent No.(s)	
5. Name and address of party to whom correspondence concerning document should be mailed: Name: John K. Roedel, Jr. Internal Address: Senniger, Powers, Leavitt & Roedel Street Address: One Metropolitan Square, 16th Floor City: St. Louis State: MO Zip: 63102		
	SE THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing inforcopy of the original document. \[\]	rmation is true and correct and any attached copy is a true	

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

ASSIGNMENT

- 1. WHEREAS, Monsanto Technology, LLC of St. Louis, Missouri, a corporation duly organized and existing under and by virtue of the laws of the State of Delaware (hereinafter referred to as Assignor), is the owner of the entire right, title, and interest in and to certain letters patent of the United States and the inventions disclosed therein; and to certain applications for letters patent of the United States and the inventions disclosed therein; and
- 2. WHEREAS, Pharmacia Corporation of Chicago, Illinois, a corporation duly organized and existing under and by virtue of the laws of the State of Delaware (hereinafter referred to as Assignee), is desirous of acquiring said right, title, and interest of Assignor;
- 3. NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00) and other good and valuable consideration by Assignee to Assignor in hand paid, receipt of all of which is hereby acknowledged, Assignor has agreed to and does hereby sell, assign and transfer unto Assignee, its successors and assigns, all of Assignor's 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 letters patent and all reissues thereof and reexamination certificates therefor, and the inventions disclosed therein, including Assignor's full right to sue for and recover all damages recoverable from past infringements of said letters patent; including specifically, without limiting the generality of the foregoing, the United States patent listed below; and Assignor has further agreed to and does hereby sell, assign and transfer unto Assignee, its successors and assigns, all of Assignor's right, title and interest in and throughout the United States of America (including its territories and dependencies) and all

PATENT REEL: 012673 FRAME: 0958 countries foreign thereto, in and to said inventions, said United States applications, any other United States applications (including provisional, non-provisional, divisional, continuing, or reissue application) based in whole or in part on said United States applications or in whole or in part on said inventions, any foreign applications based in whole or in part on any of the aforesaid United States applications or in whole or in part on said inventions, 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 inventions or any part thereof; including, specifically, without limiting the generality of the foregoing, the United States application listed below.

- 4. TO BE HELD AND ENJOYED BY Assignee, its successors and assigns, to the full ends of the respective terms full for which said patents have been or may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor had this sale and assignment not been made.
- 5. AND Assignor hereby authorized and requests the Commissioner of Patents and Trademarks of the United States of America to issue any and all United States patents which may be granted upon said United States patent applications to Assignee, its successors and assigns.
- 6. AND Assignor hereby agrees 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, its successors or assigns fully to secure its interest as aforesaid in and to said inventions or any part thereof, and in and to said several patents or any of them.

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- 7. AND Assignor covenants that Assignor has granted no right or license to make, use or sell said inventions to anyone except said Assignee, that prior to the execution of this deed, Assignor's right, title, and interest in said inventions has not been otherwise encumbered, and that Assignor has not executed and will not execute any instrument in conflict herewith.
 - 8. THE UNITED STATES PATENT APPLICATIONS ARE AS FOLLOWS:

Serial No.	Filed	<pre>Inventor(s)</pre>	Title
60/216,101	7-6-2000	Phillion et al.	Process for the Preparation of derivatives of 4-amino-3-hydroxypyrrole-2-carboxylic acid
09/899,715	7-5-2001	Phillion et al.	Process for the Preparation of derivatives of 4-amino-3-hydroxypyrrole-2-carboxylic acid

9. IN WITNESS WHEREOF, Assignor has caused these presents to be executed by its officers thereunto duly authorized and its corporate seal to be affixed this 21 / January day of 2002.

MONSANTO TECHNOLOGY LLC

By Mue & Morner
Grace L. Bonner

Intellectual Property Coursel

(Corporate Seal)

Grace L Bonner, Intellectual Property Counsel Authorized to sign this document for Monsanto Technology LLC by action of sole member, dated March 15, 2001.

ATTEST:	
Secretary	
State of Missouri)
County of St. Louis)ss.)
depose and say that he is of described in and which execut of said corporation; that the corporate seal; that it was a	me known, who, being by me duly sworn, did Monsanto Technology LLC, the corporation ted the above instrument; that he knows the seal e seal affixed to said instrument is such so affixed by order of the Board of Directors of e signed his name thereto by like order.
My Commission Expires:	Mary K End Notary Public
(Not onic) (no 1)	MARY KENK Notary Public - Notary Seel WATE OF MISSOURI COUNTY
(Notarial Seal)	The state of the s

RECORDED: 03/05/2002