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11-17-1999

SHEET	

MRO 11/12/99		SHEET				
To the Honorable Commission	101202314	hed original documents	s) or copy the reof			
1. Name of conveying party(ies) (assignor(s)):		lien,				
,	L. Jorgenson, Michael D. Rogers, Thasddeus	S. Fanczyk II				
Additional name(s) of conveying party(ies) attac	hed? D Yes No					
2. Name and Address of Party(ies) receiving an int	terest (assignee(s)):					
Name: Monsanto Company Address: 800 N. Lindbergh Blvd.						
City: St. Louis State: Missouri Zip: 63167 Country: U.S.A.						
Additional name(s) & address(es) attached? 3. Nature of Conveyance:	□ Yes ⊠ No					
	er					
☐ Verified Translation ☐ Secur	rity Agreement					
Execution Date: November 5, 1999						
4. Application number(s) or patent number(s):						
If this document is being filed together with a no	ew application, the execution date(s) of the ap	oplication is:				
A. Patent Application No(s).	B. Patent No(s).					
09/373,106						
,	Others on additional sheet(s) attached?	Yes 🛛 No				
5. Name and address of party to whom correspond concerning document should be mailed:	Application(s)	applications and patents involv 1 + Patent(s): = Tota	al <u>1</u>			
David M. Gryte	7. Total Fee (37 CFI	7. Total Fee (37 CFR 3.41)				
Senniger, Powers, Leavitt & Roedel	☑ Enclosed	⊠ Enclosed				
One Metropolitan Square	☐ Authorized to	☐ Authorized to be charged to deposit account				

16th Floor

St. Louis, Missouri 63102 (314) 231-5400 (telephone) 8. Deposit Account Number: 19-1345 (Duplicate copy of this sheet attached)

A Charge any underpayment or credit any overpayment to above Deposit Account

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40.00 UP

DO NOT USE THIS SPACE

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.

David M. Gryte

Name of Person Signing

Total number of pages including cover sheet, attachments, and document: 7

ASSIGNMENT

WHEREAS, We Michael K. Stern of Clayton, Missouri; Todd J. Johnson of O'Fallon, Missouri; Amy L. Jorgenson of Richmond Heights, Missouri; Michael D. Rogers of Maryland Heights, Missouri and Thaddeus S. Franczyk, II of Maryland Heights, Missouri have invented an improvement in CONTINUOUS PROCESS FOR THE PREPARATION OF N-(PHOSPHONOMETHYL)IMINODIACETIC ACID (File MTC 6590) and have executed an application for a United States patent based thereon Serial No. 09/373,106, filed August 12, 1999;

AND, WHEREAS, Monsanto Company 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;

1

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.

2

PATENT REEL: 010378 FRAME: 0789 Michael K. Stern

Todd J. Johnson

Amy L. Jorgenson

Michael D. Rogers

Michael D. Rogers

Thaddeus S. Franczyk, II

<u>ACKNOWLEDGMENT</u>

STATE OF <u>M155 cull (</u>)

COUNTY OF <u>57 LL vis</u>)

On this day of <u>Cotobe</u>, before me, a Notary Public, personally appeared **Michael K. Stern** 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 Whele

My Commission Expires:

KAROL J. WILDER
Notary Public - Notary Seef
State of Missouri
St Louis County
My Commission Expires Sep 25, 2002

3

STATE OF Missouri					
STATE OF Missouri) COUNTY OF Boone)					
On this 5 day of November 1999, before me, a Notary Public, personally appeared Todd J. Johnson 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 and the date and year last above written. January Public Janu					
My Commission Expires:					
11/13/2000					
ACKNOWLEDGMENT					
STATE OF MISSOURI) COUNTY OF ST. LOUIS)					
On this 12 day of October, before me, a Notary Public, personally appeared Amy L. Jorgenson 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:					
MARCH I WILDER					

KAROL J. WILDER
Notary Public - Notary Seci
State of Missouri
St Louis County
My Commission Expires Sep 25, 2002

4

STATE OF MISSOURI)

COUNTY OF ST. Louis)

On this 8 day of October, before me, a Notary Public, personally appeared Michael D. Rogers 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 and the date and vear last above written. Notary Public My Commission Expires: KAROL J. WILDER Notary Public - Notary Seal State of Missouri St Louis County My Commission Expires Sep 25, 2002 STATE OF MISSOURI) COUNTY OF ST. LOUIS On this//tday of Octobe, before me, a Notary Public, personally appeared Thaddeus S. Franczyk, II 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 and the date and vear last above written. Notary Public Milder My Commission Expires:

KAROL J. WILDER

Notary Public - Notary Seal

State of Missouri

St Louis County

My Commission Expires Sep 25, 2002

RECORDED: 11/12/1999

5

PATENT REEL: 010378 FRAME: 0792