

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Mark D Scaia	01/04/2006
David R Eaton	01/04/2006
Roger J Hoekstra	01/10/2006
Eric A Haupfear	01/04/2006
RECEIVING PARTY DATA	
Name:	Monsanto Technology LLC
Street Address:	800 North Lindbergh Boulevard
City:	St. Louis
State/Country:	MISSOURI
Postal Code:	63167
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11273410
CORRESPONDENCE DATA	
Fax Number:	(314)231-4342
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	3142315400
Email:	uspatents@senniger.com
Correspondent Name:	Vincent M. Keil
Address Line 1:	One Metropolitan Square
Address Line 2:	16th Floor
Address Line 4:	St. Louis, MISSOURI 63102
ATTORNEY DOCKET NUMBER:	MTC 6909.1
NAME OF SUBMITTER:	Vincent M. Keil

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PATENT
REEL: 017019 FRAME: 0328

Total Attachments: 7

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PATENT

REEL: 017019 FRAME: 0329

ASSIGNMENT

WHEREAS, We Mark D. Scaia of St. Louis, Missouri, David R. Eaton of Kirkwood, Missouri, Roger J. Hoekstra of St. Louis, Missouri and Eric A. Hauptfear of St. Charles, Missouri have invented an improvement in (RECOVERY OF NOBLE METALS FROM AQUEOUS PROCESS STREAMS 39-21(52740)B; Our File MTC 6909.1) and have executed an application for a United States patent based thereon assigned Serial No. 11/273,410, filed November 14, 2005;

AND, WHEREAS, Monsanto Technology LLC 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 applications 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;

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.

IN WITNESS WHEREOF, we have hereunto set our hands.

1/4/06
Date

Mark D. Scaia
Mark D. Scaia

STATE OF MISSOURI)
COUNTY OF ST LOUIS)

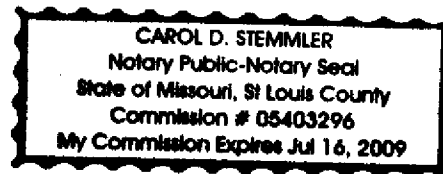
On this ____ day of January, 2006, before me, a Notary Public, personally appeared Mark D. Scaia to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Carol D. Stemmler
Notary Public

My Commission Expires:

July 16, 2009



1/4/06
Date

David R. Eaton
David R. Eaton

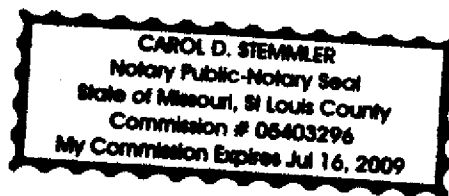
STATE OF Missouri)
COUNTY OF St. Louis)

On this 4th day of January, 2006, before me, a Notary Public, personally appeared David R. Eaton 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.

Carol D. Stemmler
NOTARY Public

Commission Expires:
July 16, 2009



1-10-06
Date

Rog. J. Hoekstra
Roger J. Hoekstra

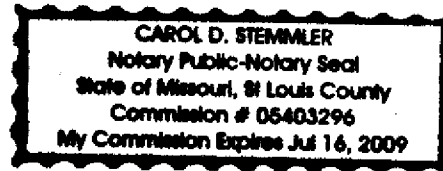
STATE OF Missouri)
COUNTY OF St. Louis)

On this 10th day of January, 2006, before me, a Notary Public, personally appeared Roger J. Hoekstra 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.

Carol D. Stemmler
NOTARY Public

My Commission Expires:
July 16, 2009



1/4/06
Date

Eric A. Haupfear
Eric A. Haupfear

STATE OF Missouri)
COUNTY OF St Louis)

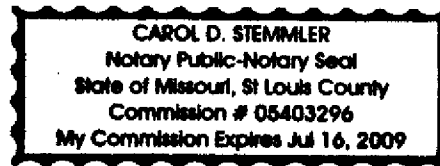
On this 4th day of January, 2006, before me, a Notary Public, personally appeared Eric A. Haupfear to me known to be the person described, in and who executed, the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal and the date and year last above written.

Carol D. Stemmler
Notary Public

My Commission Expires:

July 16, 2009



VMK/MJV/lam