

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Jerald D. Heise</td><td>01/10/2006</td></tr><tr><td>Vallabh Makadia</td><td>01/23/2006</td></tr><tr><td>Juan P. Arhancet</td><td>01/23/2006</td></tr><tr><td>David A. Morgenstern</td><td>01/10/2006</td></tr></tbody></table>		Name	Execution Date	Jerald D. Heise	01/10/2006	Vallabh Makadia	01/23/2006	Juan P. Arhancet	01/23/2006	David A. Morgenstern	01/10/2006
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RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Monsanto Technology LLC</td></tr><tr><td>Street Address:</td><td>800 North Lindbergh Blvd.</td></tr><tr><td>City:</td><td>St. Louis</td></tr><tr><td>State/Country:</td><td>MISSOURI</td></tr><tr><td>Postal Code:</td><td>63167</td></tr></table>		Name:	Monsanto Technology LLC	Street Address:	800 North Lindbergh Blvd.	City:	St. Louis	State/Country:	MISSOURI	Postal Code:	63167
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
Fax Number: (314)231-4342 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: 314-231-5400											
Email: uspatents@senniger.com											
Correspondent Name: Janet S. Hendrickson, Ph.D.											
Address Line 1: One Metropolitan Square, 16th Floor											
Address Line 2: Senniger, Powers											
Address Line 4: St. Louis, MISSOURI 63102											
ATTORNEY DOCKET NUMBER:	MTC 6921.301										
NAME OF SUBMITTER:	Janet S. Hendrickson, Ph.D.										

CH \$40.00 11266983

Total Attachments: 6

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ASSIGNMENT

WHEREAS, We Jerald D. Heise of St. Louis, Missouri, Vallabh Makadia of St. Louis, Missouri, Juan P. Arhancet of Creve Coeur, Missouri and David A. Morgenstern of Creve Coeur, Missouri, have invented an improvement in HIGH PUFA OIL COMPOSITIONS (MTC 6921.301; 38-21(53354)D) and have executed an application for a United States patent based thereon assigned Serial No. 11/266,983, filed November 4, 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.

1/10/06
Date

Jerald D. Heise
Jerald D. Heise

STATE OF MISSOURI)
COUNTY OF St. Louis)

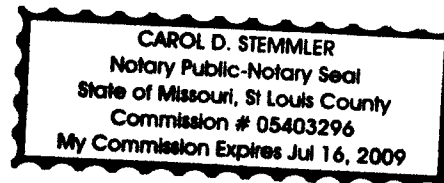
On this 10th day of JANUARY, 2006, before me, a Notary Public, personally appeared Jerald D. Heise to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

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



IN WITNESS WHEREOF, we have hereunto set our hands.

1/23/06

Date

Vallabh Makadia.

Vallabh Makadia

STATE OF Missouri)
)
COUNTY OF St. Louis)

On this 23rd day of JANUARY, 2006, before me, a Notary Public, personally appeared Vallabh Makadia 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.

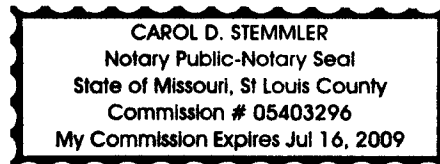
IN TESTIMONY WHEREOF, I have hereunto set my hand and seal and the date and year last above written.

Carol D. Stemmler

Notary Public

My Commission Expires:

July 16, 2009



IN WITNESS WHEREOF, we have hereunto set our hands.

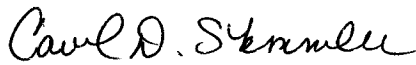
1/23/06
Date


Juan P. Arhancet

STATE OF Missouri)
COUNTY OF St Louis)

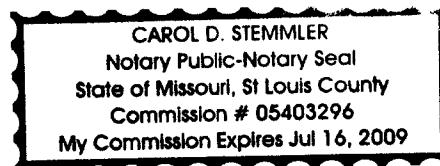
On this 23RD day of JANUARY, 2006, before me, a Notary Public, personally appeared Juan P. Arhancet to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

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


Notary Public

My Commission Expires:

July 16, 2009



IN WITNESS WHEREOF, we have hereunto set our hands.

Jan 11, 2006

Date

David A. Morgenstern

David A. Morgenstern

STATE OF MISSOURI)
COUNTY OF St. Louis)

On this 10th day of JANUARY, 2006, before me, a Notary Public, personally appeared David A. Morgenstern 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.

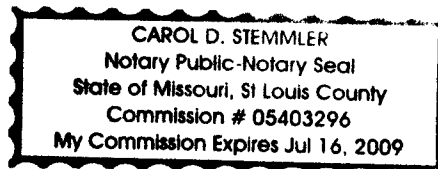
IN TESTIMONY WHEREOF, I have hereunto set my hand and seal and the date and year last above written.

Carol D. Stemmler

Notary Public

My Commission Expires:

July 16, 2009



JSH/dep