

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Jeffrey A. Graham	04/24/2007
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:	11572376
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
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Correspondent Name:	Timothy B. McBride
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Address Line 4:	St. Louis, MISSOURI 63102
ATTORNEY DOCKET NUMBER:	MTC 2017.3
NAME OF SUBMITTER:	Timothy B. McBride
Total Attachments: 3 source=20173Assignment#page1.tif source=20173Assignment#page2.tif source=20173Assignment#page3.tif	

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PATENT
REEL: 019437 FRAME: 0994

ASSIGNMENT

WHEREAS, I, Jeffrey A. Graham of Chesterfield, Missouri, have invented an improvement in PROCESS FOR ENRICHING A POPULATION OF SPERM CELLS (Client Ref. No. 37-21(54702)A/US; Attorney Docket No. MTC 2017.3) and have executed an application for a United States patent based thereon assigned Serial No. 11/572,376, filed January 19, 2007;

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, I 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 me had no sale and assignment of said interest been made;

AND I 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 I hereby agree for myself and for my 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 I hereby covenant for myself and my legal representatives, and agree with said ASSIGNEE, its successors and assigns, that I 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 my right, title, and interest in said invention had not been otherwise encumbered, and that I have

not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, I have hereunto set my hand.

4-24-2007
Date

Jeffrey A. Graham
Jeffrey A. Graham

ACKNOWLEDGEMENT

STATE OF Missouri)
COUNTY OF St Louis)

On this 24 day of April, 2007, before me, a Notary Public, personally appeared Jeffrey A. Graham 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.

Patricia A. Hrastich
Notary Public

My Commission Expires:

12/17/07

PATRICIA A. HRASTICH
NOTARY PUBLIC-STATE OF MISSOURI
MY COMMISSION EXPIRES DEC. 17, 2007
ST. LOUIS COUNTY



TBM/sxm