OP \$40 00 11848

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Anisha Akula	01/22/2008
David R. Duncan	11/20/2007
Brenda Lowe	11/26/2007
Michael T. Mann	11/30/2007
William L. Petersen	01/28/2008
Jyoti R. Rout	11/26/2007
David D. Songstad	11/16/2007
Joel B. Wilks	11/19/2007
Wanggen Zhang	01/24/2008

RECEIVING PARTY DATA

Name:	Monsanto Technology LLC
Street Address:	800 N. Lindbergh Boulevard
City:	St. Louis
State/Country:	MISSOURI
Postal Code:	63167

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11848554

CORRESPONDENCE DATA

Fax Number: (312)876-7457

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 214-259-0931

Email: pbailey@sonnenschein.com

Correspondent Name: Robert E. Hanson
Address Line 1: 1717 Main Street
Address Line 2: Suite 3400

PATENT REEL: 020464 FRAME: 0833

500456341

Address Line 4: Dallas, TEXAS 75201	
ATTORNEY DOCKET NUMBER:	MONS:145US/11000023-2547
NAME OF SUBMITTER:	Robert E. Hanson

Total Attachments: 54 source=mons1451#page1.tif source=mons1451#page2.tif source=mons1451#page3.tif source=mons1451#page4.tif source=mons1451#page5.tif source=mons1451#page6.tif source=mons1452#page1.tif source=mons1452#page2.tif source=mons1452#page3.tif source=mons1452#page4.tif source=mons1452#page5.tif source=mons1452#page6.tif source=mons1453#page1.tif source=mons1453#page2.tif source=mons1453#page3.tif source=mons1453#page4.tif source=mons1453#page5.tif source=mons1453#page6.tif source=mons1454#page1.tif source=mons1454#page2.tif source=mons1454#page3.tif source=mons1454#page4.tif source=mons1454#page5.tif source=mons1454#page6.tif source=mons1455#page1.tif source=mons1455#page2.tif source=mons1455#page3.tif source=mons1455#page4.tif source=mons1455#page5.tif source=mons1455#page6.tif source=mons1456#page1.tif source=mons1456#page2.tif source=mons1456#page3.tif source=mons1456#page4.tif source=mons1456#page5.tif source=mons1456#page6.tif source=mons1457#page1.tif source=mons1457#page2.tif source=mons1457#page3.tif source=mons1457#page4.tif source=mons1457#page5.tif source=mons1457#page6.tif source=mons1458#page1.tif source=mons1458#page2.tif source=mons1458#page3.tif source=mons1458#page4.tif

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ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to MONSANTO TECHNOLOGY, L.L.C. (the "Assignee"), a Delaware corporation, having a place of business at 800 N. Lindbergh Boulevard, St. Louis, Missouri 63167, their entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. 11/848,554 which has been filed on August 31, 2007 and is entitled "METHODS FOR PRODUCING TRANSGENIC PLANTS," which claims priority to Serial No. 60/841,519 filed August 31, 2006, such applications and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee. Signature: Date: 01-22-08 Name: Anisha Akula STATE OF COUNTY OF Dans BEFORE ME, the undersigned authority, on this 22 day of January personally appeared Anisha Akula, known to me to be the person whose name is subsectibed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed. [SEAL] Signature: Date: Name: David R. Duncan STATE OF COUNTY OF BEFORE ME, the undersigned authority, on this ____ day of _ personally appeared David R. Duncan, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

Notary or Consular Officer

14644649\V-1

[SEAL]

Signature:	Date:
Name: Brenda Lo	we
STATE OF	
COUNTY OF	
personally appeared Bren the foregoing instrument	e undersigned authority, on this day of, 2007 da Lowe, known to me to be the person whose name is subscribed to and acknowledged to me that he/she executed the same of his/her own and consideration therein expressed.
[SEAL]	Notary or Consular Officer
Signature:Name: Michael T.	Date:
STATE OF COUNTY OF	
BEFORE ME, the personally appeared Mich to the foregoing instrume	e undersigned authority, on this day of, 2007 ael T. Mann, known to me to be the person whose name is subscribed nt and acknowledged to me that he/she executed the same of his/her oses and consideration therein expressed.
[SEAL]	Notary or Consular Officer

14644649.V-1

Signature:	Date:	
Name: William L. Petersen		
STATE OF		
COUNTY OF		
personally appeared William L. P subscribed to the foregoing instrume	etersen, known to me to be the person whose name and acknowledged to me that he/she executed the same and consideration therein expressed.	e is
and the second s	Notary or Consular Officer	
[SEAL]		
Signature:Name: Jyoti R. Rout	Date:	
Name: Jyoti R. Rout		
STATE OF		
STATE OF		
personally appeared Tyoti P. Pout I	ned authority, on this day of, 20 known to me to be the person whose name is subscribed	J07
the foregoing instrument and acknow free will for the purposes and consider	vledged to me that he/she executed the same of his/her o	wn

	Notary or Consular Officer	
[SEAL]	roung of Consular Officer	

Signature:	Date:	
Name: David D. Songstad		
STATE OF		
COUNTY OF		
personally appeared David D. Songsta	ed authority, on this day of d, known to me to be the person whose na owledged to me that he/she executed the sideration therein expressed.	me is subscribed
	Notary or Consular Officer	**************************************
[SEAL]		
Signature:	Date:	
Name: Joel B. Wilks		
STATE OF		
STATE OF COUNTY OF		
BEFORE ME, the undersigned	ed authority, on this day of	, 2007
	nown to me to be the person whose name edged to me that he/she executed the same ation therein expressed.	
[SEAL]	Notary or Consular Officer	· · · · · · · · · · · · · · · · · · ·

Signature:	Date:
Name: Wanggen Zhang	
STATE OF	
COUNTY OF	
personally appeared Wanggen Z	chang, known to me to be the person whose name is subscribed to knowledged to me that he/she executed the same of his/her own insideration therein expressed.
[SEAL]	Notary or Consular Officer

SONNENSCHEIN NATH & ROSENTHAL LLP 1717 Main Street, Suite 3400 Dallas, Texas 75201

14644649.V-1

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to MONSANTO TECHNOLOGY, L.L.C. (the "Assignee"), a Delaware corporation, having a place of business at 800 N. Lindbergh Boulevard, St. Louis, Missouri 63167, their entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. 11/848,554 which has been filed on August 31, 2007 and is entitled "METHODS FOR PRODUCING TRANSGENIC PLANTS," which claims priority to Serial No. 60/841,519 filed August 31, 2006, such applications and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee:

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Signature:	Date:
Name: Anisha Akula	
STATE OF	
COUNTY OF	enterente de la constant de la const
personally appeared Anisha Aku	ersigned authority, on this day of, 2007 ula, known to me to be the person whose name is subscribed to knowledged to me that he/she executed the same of his/her own nsideration therein expressed.
[SEAL]	Notary or Consular Officer
Signature: Name: David P. Duncan	Date: November 20, 200
STATE OF Missouri COUNTY OF St. Louis	
personally appeared David R. Do to the foregoing instrument and	ersigned authority, on this 20 day of wember 2007 uncan, known to me to be the person whose name is subscribed acknowledged to me that he/she executed the same of his/her ad consideration therein expressed.
[SEAL]	Notary or Consular Officer

PATRICIA E. BESTE

Notary Public – Notary Seal
State of Missouri
St. Louis County
Commission Number 07009875
My commission expires February 14, 2011

14644649\V-1

Signature:	Date:	
Name: Brenda Lowe		
STATE OF		
STATE OF		
personally appeared Brenda Lowe, I	known to me to be the person whose name is swledged to me that he/she executed the same of leration therein expressed.	subscribed to
[SEAL]	Notary or Consular Officer	
Signature: Name: Michael T. Mann	Date:	
STATE OF		
BEFORE ME, the undersignersonally appeared Michael T. Man	aned authority, on this day of an, known to me to be the person whose name is anowledged to me that he/she executed the same consideration therein expressed.	s subscribed
SEAL1	Notary or Consular Officer	

Signature: Name: William L. Petersen	Date:
STATE OF	
personally appeared William L. Persubscribed to the foregoing instrument	ned authority, on this day of, 200 etersen, known to me to be the person whose name at and acknowledged to me that he/she executed the same of and consideration therein expressed.
[SEAL]	Notary or Consular Officer
Signature:	Date:
Name: Jyoti R. Rout	
STATE OF	
personally appeared Jyoti R. Rout, k	ned authority, on this day of, 200 nown to me to be the person whose name is subscribed to ledged to me that he/she executed the same of his/her own ration therein expressed.
[SEAL]	Notary or Consular Officer

Signature:	Dat	e:	
Name: David D. Songstad	And the state of t		
STATE OF			
COUNTY OF			
BEFORE ME, the undersign personally appeared David D. Songstate to the foregoing instrument and acknown free will for the purposes and continuous description.	nd, known to me to be the nowledged to me that he/	person whose nan she executed the	ne is subscribed
	Notary or Consular	: Officer	
[SEAL]	•		
Signature:	Date	à: 	
Name: Joel B. Wilks		· ·	
STATE OF			
STATE OF			
BEFORE ME, the undersigned personally appeared Joel B. Wilks, keethe foregoing instrument and acknowle free will for the purposes and consider	nown to me to be the persenged to me that he/she e	son whose name i	s subscribed to
[SEAL]	Notary or Consular	Officer	The second secon

Date:	
d authority, on this day of mown to me to be the person whose name dged to me that he/she executed the same tion therein expressed.	, 2007 is subscribed to e of his/her own
Notary or Consular Officer	
	d authority, on this day of nown to me to be the person whose name dged to me that he/she executed the same

SONNENSCHEIN NATH & ROSENTHAL LLP 1717 Main Street, Suite 3400 Dallas, Texas 75201

14644649\V+1

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to MONSANTO TECHNOLOGY, L.L.C. (the "Assignee"), a Delaware corporation, having a place of business at 800 N. Lindbergh Boulevard, St. Louis, Missouri 63167, their entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. 11/848,554 which has been filed on August 31, 2007 and is entitled "METHODS FOR PRODUCING TRANSGENIC PLANTS," which claims priority to Serial No. 60/841,519 filed August 31, 2006, such applications and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

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WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Signature: Name: Anisha Akula	Date:		
Name: Anisha Akula			
STATE OF			
BEFORE ME, the undersigners on ally appeared Anisha Akula, the foregoing instrument and acknowledge will for the purposes and considerate the purpose and	wledged to me that he/she exec	whose name is s	ubscribed to
	Notary or Consular Of	ficer	
[SEAL]			
Signature:	Date:		
Name: David R. Duncan			
STATE OF			
STATE OF			

BEFORE ME, the undersi	gned authority, on this	day of	, 2007
personally appeared David R. Dunc to the foregoing instrument and ac own free will for the purposes and c	knowledged to me that he/she		
ICE AT 1	Notary or Consular Of	ficer	
[SEAL]			

Signature: Bunda Im Name: Brenda Lowe	Date: 11/2	26/07
STATE OF <u>CT</u> COUNTY OF New London		
BEFORE ME, the undersigned personally appeared Brenda Lowe, know the foregoing instrument and acknowled free will for the purposes and considerate	dged to me that he/she executed the	name is subscribed to
	Bribara Stotto	
[SEAL]	Notary or Consular Officer	Barbara Wolter Notary Public My Commission Expires:
~	_	, , , , , , , , , , , , , , , , , , , ,
Signature: Name: Michael T. Mann	Date:	
STATE OF		
BEFORE ME, the undersigned personally appeared Michael T. Mann, I to the foregoing instrument and acknown own free will for the purposes and considerate the purpose and considerate th	wledged to me that he/she executed	e name is subscribed
[SEAL]	Notary or Consular Officer	

Signature:	Date:
Name: William L. Petersen	
STATE OF	
STATE OF	
personally appeared William L. Pet	ed authority, on this day of, 2007 tersen, known to me to be the person whose name is and acknowledged to me that he/she executed the same of and consideration therein expressed.
	Notary or Consular Officer
[SEAL]	Notary of Consular Officer
Signature:	Date:
Signature: Name: Jyoti R. Rout	
STATE OF	
COUNTROL	
BEFORE ME, the undersigned	ed authority, on this day of, 2007
personally appeared Jyoti R. Rout, kr	nown to me to be the person whose name is subscribed to
the foregoing instrument and acknowledge free will for the purposes and consider	ledged to me that he/she executed the same of his/her own ration therein expressed.
	Natara Canada Office
[SEAL]	Notary or Consular Officer

Signature:	Date:
Name: David D. Songstad	
STATE OF	
COUNTY OF	
personally appeared David D. Songst	ad, known to me to be the person whose name is subscrib nowledged to me that he/she executed the same of his/hasideration therein expressed.
	Notary or Consular Officer
[SEAL]	
Signature:	Date:
Name: Joel B. Wilks	
STATE OF	
STATE OF	
BEFORE ME, the undersign personally appeared Joel B. Wilks, k	ned authority, on this day of, 20 known to me to be the person whose name is subscribed yledged to me that he/she executed the same of his/her overation therein expressed.
	Notary or Consular Officer
[SEAL]	notary of Consular Officer

PATENT

REEL: 020464 FRAME: 0852

Signature:	Date:
Name: Wanggen Zhang	
STATE OF	
COUNTY OF	
personally appeared Wanggen Zl	rsigned authority, on this day of, 2007 nang, known to me to be the person whose name is subscribed to knowledged to me that he/she executed the same of his/her own isideration therein expressed.

SONNENSCHEIN NATH & ROSENTHAL LLP 1717 Main Street, Suite 3400 Dallas, Texas 75201

ASSIGNMENT

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SELL, ASSIGN AND TRANSFER to MONSANTO TECHNOLOGY, L.L.C. (the "Assignee"), a Delaware corporation, having a place of business at 800 N. Lindbergh Boulevard, St. Louis, Missouri 63167, their entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. 11/848,554 which has been filed on August 31, 2007 and is entitled "METHODS FOR PRODUCING TRANSGENIC PLANTS," which claims priority to Serial No. 60/841,519 filed August 31, 2006, such applications and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

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PATENT

REEL: 020464 FRAME: 0854

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Signature: Name: Anisha Akula	Date:	·
STATE OF	ed to me that he/she executed the same o	subscribed to
[SEAL]	Notary or Consular Officer	
Circinatura	Duton	
Signature: Name: David R. Duncan	Date:	
STATE OF	own to me to be the person whose name edged to me that he/she executed the sa	is subscribed
[SEAL]	Notary or Consular Officer	

Signature:	Date:
Name: Brenda Lowe	
STATE OF	
COUNTY OF	
personally appeared Brenda Lowe, kn	ad authority, on this day of, 2007 own to me to be the person whose name is subscribed to edged to me that he/she executed the same of his/her own ation therein expressed.
[SEAL]	Notary or Consular Officer
Signature: Michael T. Mann	Date: 11/30/07
STATE OF Missouri COUNTY OF St. Louis	
personally appeared Michael T. Mann,	Patricia & Beste
[SEAL]	Notary or Consular Officer

PATRICIA E. BESTE

Notary Public – Notary Seal State of Missourl St. Louis County Commission Number 07009875 My commission expires February 14, 2011

14644649\V-1

PATENT

REEL: 020464 FRAME: 0856

Signature:	Da	te:	
Name: William L. Peters	en	and the second s	
STATE OF			
COUNTY OF			
BEFORE ME, the under personally appeared William L subscribed to the foregoing instru his/her own free will for the purp	ment and acknowledged to m	be the person we that he/she execut	hose name is
(OD A)	Notary or Consula	r Officer	The state of the s
[SEAL]			
		,	
Signature:	Da	te:	
Name: Jyoti R. Rout			
STATE OF			
COUNTY OF	******		
BEFORE ME, the under	rsigned authority, on this _	day of	, 2007
personally appeared Jyoti R. Rot the foregoing instrument and ack free will for the purposes and con	ut, known to me to be the per knowledged to me that he/she	rson whose name is	s subscribed to
[SEAL]	Notary or Consula	r Officer	

Signature:	Date:	
Name: David D. Songstad		
STATE OF		
COUNTY OF		
BEFORE ME, the undersigned personally appeared David D. Songstad, to the foregoing instrument and acknow own free will for the purposes and considerate.	vledged to me that he/she executed the	ne is subscribed
	Notary or Consular Officer	
[SEAL]		
01	<u></u>	
Signature: Name: Joel B. Wilks	Date:	vII
STATE OF		
COUNTY OF		
BEFORE ME, the undersigned	authority, on this day of	, 2007
personally appeared Joel B. Wilks, know	wn to me to be the person whose name	is subscribed to
the foregoing instrument and acknowled free will for the purposes and considerati		e of his/her own
	್ಯಾನ್ ವರ್ಷದ ಶರ್ಮಕ ಹತ್ತಿ ಪ್ರಾಥಾ ಪ್ರಕಾರಿ	
	Notary or Consular Officer	Mariana (1, 11)
[SEAL]	riomy of Consular Officer	

Signature:	Date:	
Name: Wanggen Zhan	ng	
STATE OF		
COUNTY OF		
personally appeared Wanggen the foregoing instrument and	ndersigned authority, on this day of n Zhang, known to me to be the person whose name is s acknowledged to me that he/she executed the same of consideration therein expressed.	ubscribed to
[SEAL]	Notary or Consular Officer	

SONNENSCHEIN NATH & ROSENTHAL LLP 1717 Main Street, Suite 3400 Dallas, Texas 75201

14644649\V-1

PATENT

REEL: 020464 FRAME: 0859

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TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Signature: Name: Anisha Akula	Date:	
STATE OF		<i>,</i>
personally appeared Anisha Akula	signed authority, on this day of a, known to me to be the person whose name nowledged to me that he/she executed the same sideration therein expressed.	is subscribed to
	Notary or Consular Officer	
[SEAL]		
Signature: Name: David R. Duncan	Date:	······································
STATE OF	<u>-</u>	
BEFORE ME, the underspersonally appeared David R. Dur	signed authority, on this day of ncan, known to me to be the person whose na acknowledged to me that he/she executed the	me is subscribed
	Notary or Consular Officer	Mary and the second
[SEAL]	riotary or Consular Officer	

Signature:	Date:
Name: Brenda Lowe	
STATE OF	
STATE OFCOUNTY OF	
personally appeared Brenda Lowe, know	authority, on this day of, 2007 on to me to be the person whose name is subscribed to ged to me that he/she executed the same of his/her own on therein expressed.
[SEAL]	Notary or Consular Officer
Signature: Name: Michael T. Mann	Date:
STATE OF	
COUNTY OF	
personally appeared Michael T. Mann, k	authority, on this day of, 2007 nown to me to be the person whose name is subscribed ledged to me that he/she executed the same of his/her teration therein expressed.
	Notary or Consular Officer
[SEAL]	notary of Consular Officer

Signature: William House		Date: Jan 28,	2008
Name: William L. Petersen		5410. <u>50 5 7 0</u>	
STATE OF Wisconein COUNTY OF Dune	• •.	th 1	
BEFORE ME, the undersing personally appeared William L.	Petersen, known to me	to be the person	whose name is
subscribed to the foregoing instrum his/her own free will for the purpos			uted the same of
	Jamos	18h-	·
Potenta A Table	Notary or Cons	sular Officer	
[SEAL]			
CONTRACTOR AND THE CO		20 00 S	
Signature: Name: Jyoti R. Rout		Date:	-1
ranio. Syon is rout			
STATE OF			
COUNTY OF			
BEFORE ME, the unders			
personally appeared Jyoti R. Rout, the foregoing instrument and acknowledge will for the purposes and consi	owledged to me that he/s	she executed the same	
	Notary or Cons	enlar Officer	
ISEALI	riolary or Colle	ourai Officel	

14644649 V-1

Signature:	Date:
Name: David D. Songstad	
STATE OF	
COUNTY OF	
personally appeared David D. Songsta	ned authority, on this day of, 2007 ad, known to me to be the person whose name is subscribed nowledged to me that he/she executed the same of his/her nsideration therein expressed.
[SEAL]	Notary or Consular Officer
Signature:	Date:
Name: Joel B. Wilks	
STATE OF	
personally appeared Joel B. Wilks, k	ned authority, on this day of, 2007 nown to me to be the person whose name is subscribed to ledged to me that he/she executed the same of his/her own ration therein expressed.
	Notary or Consular Officer
[SEAL]	TOMAS OF COMMISSION

14644649\V-I

Signature:	Date:	
Name: Wanggen Zhang	3	
STATE OF		
COUNTY OF		
personally appeared Wanggen 2	dersigned authority, on this day of Zhang, known to me to be the person whose name eknowledged to me that he/she executed the same onsideration therein expressed.	
[SEAL]	Notary or Consular Officer	iiga — aa oo daga gadaadhaa waxaa aa oo o

SONNENSCHEIN NATH & ROSENTHAL LLP 1717 Main Street, Suite 3400 Dallas, Texas 75201

14644649(V-1

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to MONSANTO TECHNOLOGY, L.L.C. (the "Assignee"), a Delaware corporation, having a place of business at 800 N. Lindbergh Boulevard, St. Louis, Missouri 63167, their entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. 11/848,554 which has been filed on August 31, 2007 and is entitled "METHODS FOR PRODUCING TRANSGENIC PLANTS," which claims priority to Serial No. 60/841,519 filed August 31, 2006, such applications and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

PATENT

REEL: 020464 FRAME: 0866

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Signature:	Date:	·
Name: Anisha Akula		
STATE OF	•	
personally appeared Anisha Akula,	igned authority, on this day of, known to me to be the person whose name is subscowledged to me that he/she executed the same of his/deration therein expressed.	cribed to
	Notary or Consular Officer	**************************************
[SEAL]		
Signature: Name: David R. Duncan	Date:	
STATE OF		
STATE OF	• · · · · · · · · · · · · · · · · · · ·	
personally appeared David R. Dun	igned authority, on this day of can, known to me to be the person whose name is su eknowledged to me that he/she executed the same of consideration therein expressed.	bscribed
	Notary or Consular Officer	**************************************
[SEAL]	inotary of Collisional Officer	

14644649\V-1

PATENT

REEL: 020464 FRAME: 0867

Signature:	Date:	
Name: Brenda Lowe		
STATE OF		
STATE OF		
personally appeared Brenda Lowe,	known to me to be the person whose name is wledged to me that he/she executed the same leration therein expressed.	subscribed to
[SEAL]	Notary or Consular Officer	
[OLI IL]		
Signature:	Date:	
Name: Michael T. Mann		
STATE OF		
STATE OF		
personally appeared Michael T. Ma	nn, known to me to be the person whose name knowledged to me that he/she executed the sa onsideration therein expressed.	e is subscribed
	VI	
[SEAL]	Notary or Consular Officer	

Signature:	Date:
Name: William L. Petersen	
STATE OF	
personally appeared William L. Pete	d authority, on this, 2007 rsen, known to me to be the person whose name is and acknowledged to me that he/she executed the same of and consideration therein expressed.
	Notary or Consular Officer
[SEAL]	Tionity of Solidation States
Signature: Joh' R. Roll Name: Tyoti R. Rout	Date: 11-26-07
STATE OF CONNECTICULA COUNTY OF NEW CONDON	
personally appeared Jyoti R. Rout, known	α λ λ λ
	Notary or Consular Officer
[SEAL]	

Signature:	Date:	
Name: David D. Songstad		
STATE OF		
STATE OFCOUNTY OF		
personally appeared David D. Songsta	and, known to me to be the person whose name is subscribed to me that he/she executed the same of hasideration therein expressed.	ribed
	Notary or Consular Officer	
[SEAL]		
Signature:	Date:	
Name: Joel B. Wilks		
STATE OF		
STATE OFCOUNTY OF		
	· · · · · · · · · · · · · · · · · · ·	2007
BEFORE ME, the undersign	ned authority, on this day of, nown to me to be the person whose name is subscrib	ZUU7 ed to:
the foregoing instrument and acknow	ledged to me that he/she executed the same of his/her	rown
free will for the purposes and conside		
	Notary or Consular Officer	<u> </u>
[SEAL]		

Signature:	Date:
Name: Wanggen Zhang	
STATE OF	
COUNTY OF	
personally appeared Wanggen Zl	ersigned authority, on this day of, 2007 hang, known to me to be the person whose name is subscribed to knowledged to me that he/she executed the same of his/her own asideration therein expressed.
	Notary or Consular Officer
[SEAL]	

SONNENSCHEIN NATH & ROSENTHAL LLP 1717 Main Street, Suite 3400 Dallas, Texas 75201

14644649\V-1

PATENT

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to MONSANTO TECHNOLOGY, L.L.C. (the "Assignee"), a Delaware corporation, having a place of business at 800 N. Lindbergh Boulevard, St. Louis, Missouri 63167, their entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. 11/848,554 which has been filed on August 31, 2007 and is entitled "METHODS FOR PRODUCING TRANSGENIC PLANTS," which claims priority to Serial No. 60/841,519 filed August 31, 2006, such applications and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

PATENT

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Signature:	Date:	
Name: Anisha Akula		
STATE OF		
COUNTY OF	-	
personally appeared Anisha Akula	igned authority, on this day of , known to me to be the person whose owledged to me that he/she executed the ideration therein expressed.	name is subscribed to
	Notary or Consular Officer	
[SEAL]		
Signature: Name: David R. Duncan	Date:	
STATE OF		
STATE OFCOUNTY OF	· -	
personally appeared David R. Dun	igned authority, on this day of can, known to me to be the person who cknowledged to me that he/she execute consideration therein expressed.	se name is subscribed
	Notary or Consular Officer	
[SEAL]	rioury of Consular Officer	

Signature:	Date:	
Name: Brenda Lowe		
STATE OF		
COUNTY OF		
personally appeared Brenda Lowe	signed authority, on this day of e, known to me to be the person whose name is nowledged to me that he/she executed the same sideration therein expressed.	s subscribed to
	Notary or Consular Officer	
[SEAL]		
Signature: Name: Michael T. Mann	Date:	
STATE OF		
personally appeared Michael T. M	signed authority, on this day of Mann, known to me to be the person whose name acknowledged to me that he/she executed the state of consideration therein expressed.	e is subscribed
	Notary or Consular Officer	
[SEAL]		

PATENT REEL: 020464 FRAME: 0874

Signature:	Date:	
Name: William L. Peterse	en	-
STATE OF		
personally appeared William L. subscribed to the foregoing instru	rsigned authority, on this day of Petersen, known to me to be the perument and acknowledged to me that he/she oses and consideration therein expressed.	son whose name is
	Notary or Consular Officer	
[SEAL]		
Signature:	Date:	
Signature: Name: Jyoti R. Rout	Date	
STATE OF	AND THE STATE OF T	
	where the state of	
BEFORE ME, the under	rsigned authority, on this day of _	, 2007
personally appeared Jyoti R. Rou	ut, known to me to be the person whose na mowledged to me that he/she executed the	ame is subscribed to
	N	
[SEAL]	Notary or Consular Officer	
~ -		

Signature:	Date: Nov 16, 2007
Name: David D. Songstad	
STATE OF Missouri	
COUNTY OF St. Couis	.1
personally appeared David D. Songstad, kr	nuthority, on this <u>luth</u> day of <u>Unuember</u> , 2007, nown to me to be the person whose name is subscribed edged to me that he/she executed the same of his/her ration therein expressed.
	Marcia M. Barrett Notary or Consular Officer
[SEAL]	riotary of Consular Officer
MARCIA M. BARRETT NOTARY PUBLIC - NOTARY SEAL STATE OF MISSOURI ST. LOUIS COUNTY MY COMMISSION EXPIRES: OCT. 9, 2 COMMISSION #05475911	2009
Signature:	Date:
Name: Joel B. Wilks	
STATE OF	
personally appeared Joel B. Wilks, known	uthority, on this day of, 2007 to me to be the person whose name is subscribed to do to me that he/she executed the same of his/her own therein expressed.
	Notary or Consular Officer
[SEAL]	

PATENT

Signature:	Dat	te:	
Name: Wanggen Zhang			
STATE OF		14	
COUNTY OF			
BEFORE ME, the undersigned personally appeared Wanggen Zhang, kin the foregoing instrument and acknowled	nown to me to be the pedged to me that he/she	erson whose name i	s subscribed to
free will for the purposes and considerat	ion therein expressed.		
[SEAL]	Notary or Consula	r Officer	

SONNENSCHEIN NATH & ROSENTHAL LLP 1717 Main Street, Suite 3400 Dallas, Texas 75201

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to MONSANTO TECHNOLOGY, L.L.C. (the "Assignee"), a Delaware corporation, having a place of business at 800 N. Lindbergh Boulevard, St. Louis, Missouri 63167, their entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. 11/848,554 which has been filed on August 31, 2007 and is entitled "METHODS FOR PRODUCING TRANSGENIC PLANTS," which claims priority to Serial No. 60/841,519 filed August 31, 2006, such applications and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

PATENT

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Signature:Name: Anisha Akula	Date:	The same of the sa
STATE OF		
BEFORE ME, the undersigned personally appeared Anisha Akula, know the foregoing instrument and acknowled free will for the purposes and consideration	ged to me that he/she executed the sa	me is subscribed to
[SEAL]	Notary or Consular Officer	
Signature: Name: David R. Duncan	Date:	Maritin 1984 - John Corner, Salah karab katabanan (
STATE OF		2007
personally appeared David R. Duncan, k to the foregoing instrument and acknow own free will for the purposes and consid	dedged to me that he/she executed t	name is subscribed
[SEAL]	Notary or Consular Officer	

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PATENT REEL: 020464 FRAME: 0879

Signature:	Date:
Name: Brenda Lowe	
STATE OF	
STATE OF	
personally appeared Brenda Lowe, k	need authority, on this day of, 2007 nown to me to be the person whose name is subscribed to ledged to me that he/she executed the same of his/her own ration therein expressed.
[SEAL]	Notary or Consular Officer
Signature:	Date:
Signature: Name: Michael T. Mann	
STATE OF	
STATE OF	
personally appeared Michael T. Manu	ned authority, on this day of, 2007, he had authority, on this day of, 2007, he had a to me to be the person whose name is subscribed an accordance to me that he/she executed the same of his/her asideration therein expressed.
	Notary or Consular Officer
[SEAL]	Notary of Consular Officer

Signature:	Date:	
Name: William L. Pete	rsen	
STATE OF		
STATE OF		
personally appeared William subscribed to the foregoing inst	dersigned authority, on this day of, 2 L. Petersen, known to me to be the person whose name trument and acknowledged to me that he/she executed the same rposes and consideration therein expressed.	e is
	Notary or Consular Officer	
[SEAL]	riotary of Consular Officer	
Signature:Name: Jyoti R. Rout	Date:	
Name: Jyoti R. Rout		
STATE OF		
STATE OF		
BEFORE ME, the und	dersigned authority, on this day of, 2	2007
personally appeared Jyoti R. R	out, known to me to be the person whose name is subscribed cknowledged to me that he/she executed the same of his/her of	d to
	Notary or Consular Officer	
[SEAL]	riolary of Consular Officer	

Signature:	Date:
Name: David D. Songstad	
STATE OF	
COUNTY OF	
personally appeared David D. Songsta	d, known to me to be the person whose name is subscribed owledged to me that he/she executed the same of his/her sideration therein expressed.
	Notary or Consular Officer
[SEAL]	
Signature: M. W. W. Name: Joel B. Wilks	Date: 11/19/2007
STATE OF Connecticut COUNTY OF New London	
personally appeared Joel B. Wilks, kr	ed authority, on this 29 day of 1000 2007 day of 1000 1000 2007 day of 1000 1000 1000 1000 1000 1000 1000 1
	Notary or Consular Officer War le A-Hall
[SEAL]	comm. exp. 73/2010

Signature:	Date:
Name: Wanggen Zhang	
STATE OF	
COUNTY OF	
personally appeared Wanggen Zhan	med authority, on this day of, 200' g, known to me to be the person whose name is subscribed to wledged to me that he/she executed the same of his/her own eration therein expressed.
[SEAL]	Notary or Consular Officer

SONNENSCHEIN NATH & ROSENTHAL LLP 1717 Main Street, Suite 3400 Dallas, Texas 75201

14644649\V-J

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to MONSANTO TECHNOLOGY, L.L.C. (the "Assignee"), a Delaware corporation, having a place of business at 800 N. Lindbergh Boulevard, St. Louis, Missouri 63167, their entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. 11/848,554 which has been filed on August 31, 2007 and is entitled "METHODS FOR PRODUCING TRANSGENIC PLANTS," which claims priority to Serial No. 60/841,519 filed August 31, 2006, such applications and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

PATENT

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Signature: Name: Anisha Akula	Date:	
STATE OF		
personally appeared Anisha Akula, kr	ed authority, on this day of nown to me to be the person whose name is so ledged to me that he/she executed the same of ration therein expressed.	ubscribed to
	Notary or Consular Officer	
[SEAL]		
Signature: Name: David R. Duncan	Date:	
Name: David R. Duncan		
STATE OF		
personally appeared David R. Duncar	ned authority, on this day of n, known to me to be the person whose name is nowledged to me that he/she executed the same asideration therein expressed.	s subscribed
	Notary or Consular Officer	
[SEAL]		

14644649\V-1

PATENT REEL: 020464 FRAME: 0885

Signature:	Date:	
Name: Brenda Lowe		
STATE OF		
STATE OF COUNTY OF		
personally appeared Brenda Lowe, kn	ed authority, on this day of, 2007 own to me to be the person whose name is subscribed to edged to me that he/she executed the same of his/her own ation therein expressed.	
[SEAL]	Notary or Consular Officer	
Signature: Name: Michael T. Mann	Date:	
STATE OF		
STATE OF		
personally appeared Michael T. Mann	ed authority, on this day of, 2007, known to me to be the person whose name is subscribed owledged to me that he/she executed the same of his/her sideration therein expressed.	
	Notary or Consular Officer	
[SEAL]	riotaly of Consular Officer	

Signature:	Date:	
Name: William L. Petersen		
STATE OF		
STATE OF		
personally appeared William L. P subscribed to the foregoing instrume	etersen, known to me to be the person went and acknowledged to me that he/she executes and consideration therein expressed.	hose name is
	Notary or Consular Officer	
[SEAL]		
Signature:	Date:	
Name: Jyoti R. Rout		
STATE OF		
STATE OF		
BEFORE ME, the undersig personally appeared Jyoti R. Rout,	known to me to be the person whose name is wledged to me that he/she executed the same eration therein expressed.	s subscribed to
	Notary or Consular Officer	
[SEAL]	Troming of Committee Carrows	

Signature:	Date:
Name: David D. Songstad	
STATE OF	
COUNTY OF	
personally appeared David D. Songst	ned authority, on this day of, 200 tad, known to me to be the person whose name is subscribe nowledged to me that he/she executed the same of his/he ensideration therein expressed.
	Notary or Consular Officer
[SEAL]	
Signature:	Date:
Name: Joel B. Wilks	
STATE OF	
STATE OF	
BEFORE ME, the undersignersonally appeared Joel B. Wilks, I	known to me to be the person whose name is subscribed weldged to me that he/she executed the same of his/her oweration therein expressed.
	Notary or Consular Officer
[SEAL]	rotary of Consular Officer

Signature: Wanggen Zhang Name: Wanggen Zhang	Date: 1/24/2008
STATE OF Missouring COUNTY OF St. Fours	
BEFORE ME, the undersigned authority, on the	

BEFORE ME, the undersigned authority, on this 24 day of 2008 personally appeared Wanggen Zhang, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

Notary or Consular Officer

[SEAL]

PATRICIA E. BESTE

Notary Public – Notary Seal State of Missouri St. Louis County Commission Number 07009875 My commission expires February 14,2011

SONNENSCHEIN NATH & ROSENTHAL LLP 1717 Main Street, Suite 3400 Dallas, Texas 75201

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PATENT