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Tab settings $\Rightarrow \Rightarrow \Rightarrow \forall$	TSONLY Patent and Trademark Office		
	E Please record the attached original documents or copy thereof.		
Name of conveying party(ies):	Name and address of receiving party(ies):		
Toni Armstrong	Manual M. L. T. G.		
Kenneth Barton	Name: Monsanto Technology LLC		
Laura J. Crow	Internal Address:		
Additional name(s) of conveying party(ies) attached? X Yes No			
3. Nature of conveyance:			
Assignment	Street Address: 800 North Lindbergh Boulevard		
☐ Security Agreement ☐ Change of Name	BOUTGOETER BOUICVALU		
☐ Other	City: St. Louis State: MO ZIP: 63167		
Execution Date: September 4, 5, 6, 10, 11 and 30,2002	Additional name(s) & address(es) attached?		
If this document is being filed together with a new application A. Patent Application No.(s)  10/190,217 60/303,375  Additional numbers at	B. Patent No.(s)		
5. Name and address of party to where comes-			
<ol><li>Name and address of party to whom correspondence concerning document should be mailed;</li></ol>	6. Total number of applications and patents involved:		
Name: Thomas P. McBride	7. Total fee (37 CFR 3.41)ss 80.00		
Internal Address: Monsanto Technology LLC			
	☐ Enclosed		
•	X Authorized to be charged to deposit account		
Street Address: 800 North Lindbergh Boulevard	8. Deposit account number:		
City: St. Louis State: MO ZIP: 63167	(Attach duplicate copy of this page if paying by deposit account)		
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.  Thomas P. McBride  Name of Person Signing  Total number of pages including cover sheet, attachments, and document:			

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

PORM PTO-1595 RECORD	DATION FORM COVER SHEET	U.S. DEPARTMENT OF COMMERCE
(Rev. 6-93)	PATENTS ONLY	
OMB No. 0651-0011 (exp. 4/94)		Patent and Trademark Office
Name of conveying party(ies):	<u> </u>	
· ·		
Larry A. Gilbertson	<del></del>	Shihshieh Huang
Yong Huang	<del></del> .	Brian J. Martinell
Michael W. Petersen	<u> </u>	Kenneth J. Piller
Additional name(s) of convey	ing party(ies) attached? Yes	s X No D
2. Name and address of receiving party(ies):		
Name:		
Ĭnternal Address		
Street Address:	··· ,	-
City: State:	ZIP:	
3.7		
Street Address:		
City: State:	ZIP:	
Additional name(s) & address(es	) attached? Yes	No X
4. Application number(s) or patent number(s)	s):	
If this document is being filed together with	a new application, the execution da	ate of the application is:
A. Patent Application No		Patent No.(s)
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-	<del></del>   -	
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	-	<del></del>
Additional numbers a	attached? Yes N	No X

FORM PTO-1595	RECORDATION FORM	COVER SHEET	Ü.s.	DEPARTMENT OF COMMERCE
(Rev. 6-93)	PATENT	S ONLY		Patent and Trademark Office
OMB No. 0651-0011 (exp. 4/94)	,	2 21 (21	•	ratesia and Trademark Office
Name of conveying party(ie				
1. Name of conveying party(ic	.s.j.			
Qi Wang			Xudong Ye	<u> </u>
				<del></del>
<del></del>				
	- 1			
Additional name(s	i) of conveying party(ies) at	tached? Ye	s No [	x
		<u> </u>		
2. Name and address of receiving	g party(ies):			
Name:				
Tues				
Street Address;				
City:	State: ZIF	)-	•••	
3.7				
Name:				
Internal Address:	- n- n-	, <u></u>		
Street Address:				
City;	State: ZIP	h-	<b></b>	
Additional name(s) &	address(es) attached?	Van 🗆	No X	
Additional name(s) &	address(es) attached?	Yes L	NO (A)	
4. Application number(s) or pate	nt number(s):			
If this document is being filed to	noether with a new annlicati	on the execution of	late of the combine	ation is:
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	11-111	_	···-	
Addition	al numbers attached?	Yeş 🔲	No X	

**□**21005

Attorney Docket No. 38-21(52583)B

## ASSIGNMENT

WHEREAS, I/WE, the undersigned, have made certain invention or inventions which are disclosed in patent application(s) and/or provisional patent application(s) entitled:

## <u>METHODS FOR ENHANCING SEGREGATION OF TRANSGENES IN PLANTS AND COMPOSITIONS THEREOF</u>

identified as US Serial No. 10/190,217 and filed on July 5, 2002; and

## METHODS FOR ENHANCING SEGREGATION OF TRANSGENES IN PLANTS AND COMPOSITIONS THEREOF

identified as US Serial No. 60/303,375 and filed on July 6, 2001;

WHEREAS, Monsanto Technology LLC, of St. Louis, Missouri, a Corporation of the State of Delaware, is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefor;

NOW, THEREFORE, FOR GOOD AND VALUABLE CONSIDERATION, the receipt of which is hereby acknowledged, I/WE do hereby sell, assign and transfer to said Monsanto Technology LLC, its successors and assigns, the entire right, title and interest in and to said invention or inventions, in any form or embodiment thereof, and in and to said application(s); and in and to any and all applications filed in any country based thereon, including the right to file applications in countries other than the country of priority filing under the provisions of any international convention; also in and to any and all improvements on said invention or inventions now or hereafter made by me/us as employee(s), agent(s) or contractor(s) of said Monsanto Technology LLC; also the entire right, title and interest in and to any and all patents, including reissues and extensions thereof, to be obtained in any country upon said invention, inventions or improvements, and any and all continuing applications, including divisional, continuation and continuation-in-part applications, substitute applications, and applications claiming benefit of an earlier filed provisional application, which may be filed upon said invention, inventions or improvements in any country; and

I/WE hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said Monsanto Technology LLC, as assignee of the entire interest.

I/WE further agree, without any payment by Monsanto Technology LLC other than in reimbursement of reasonable expenses I/we may incur, to communicate to said Monsanto Technology LLC, its representatives or agents, any facts relating to said invention, inventions or improvements, including evidence for purposes of interference, opposition or other legal proceedings, whenever requested; testify in any interference, opposition or other legal proceedings, whenever requested; and execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective.

Attorney Docket No. 38-21(52583)B

IN TESTIMONY WHEREOF, I/WE have hereto set our hands on the dates set after our signatures.
Signature: Jani amstrong Date: 9/11/02
Name: Toni Armstrong
City and state or country of residence: St. Louis, MO
State of <u>Missouri</u> State of
County of St. Cours
On this \( \) \\ \ \ \
(seal)  Notary Public or Consular Officer  JUDITH A. LORENZ Notary Public - State of Missouri St. Louis County My Commission Expires: November 20, 200
My Commission expires Nov. 20, 2003
Signature:
State of <u>Missouri</u> } ss.  County of <u>Stionis</u>
On this 544 day of 6, 2002, before me personally appeared 6. Kenneth Barton 6, to me known to be the person who executed the foregoing 6 instrument and acknowledged that he/she executed the same as his/her free act and deed; in testimony whereof I have hereto set my hand and official seal on the day last above written.
(seal)  Notary Public or Consular Office
My Commission expires 120, 20, 2003 JUDITH A. LORENZ Notary Public - State of Missouri St. Louis County My Commission Expires: November 20, 2003

·	F	Attome	y Docket No. 38-21(32383)B
Signature:		Date:	9/4/02
Name: Laura J. Crow	<u> </u>		
City and state or country	of residence: Middleton, V	VI	<u> </u>
State of Wisconsin.  County of Dane	} ss.		
On this 446 day of 6 Laura J. Crow instrument and acknowledged t testimony whereof I have hereto	nat ne/sne executed the s	ame as h	is/her free act and deed: in
(seal)	Notary Public or Consula	Le_ ar Officer	
My Commission expires <u>Tune</u>			
Signature:  Name: Larry A. Gilbertso  City and state or country.			7/6/02
any and state of country t	or residence. <u>Chesterneid.</u>	<u> IVIO</u>	
State of Missouri  County of St. Louis	} ss.		
On this 6 44 day of	September, 2002, , to me known to be the sat he/she executed the sa	ne person ame as hi	who executed the foregoing is/her free act and deed in
(seal)	Notary Public or Consula	Lover ir Officer	<u>n</u>
My Commission expires <u>ມີວ</u> ຸບຸ	<u> 20, 200</u> 3	Notary	UDITH A. LORENZ Public - State of Missouri State Sounty
		-27 COMMISS	on Expires: November 20, 2003

0.00 1 11	Attorney Docket No. 38-21(52583)B
Signature: Shaliel Hy	Date: 9/04/02
Name: Shihshieh Huang	<u> </u>
City and state or country of residence: Stonington, (	<u> </u>
0 1: +-	
State of Connecticul	
State of Connecticut   ss.  County of New London	
On this 4th day of September, 2002 Shihshieh Huang, to me known to be instrument and acknowledged that he/she executed the stestimony whereof I have hereto set my hand and official set.	same as his/her free act and deed; in
(seal) <u>Unginia</u> S Notary Public or Consul	Showing lar Officer
My Commission expiresMy Commission Expires 9/3	30/2005
Signature:	Date:
Name: Yong Huang	
City and state or country of residence: Oakland, FL	<u>,                                      </u>
State of	
On this day of, 2002  Yong Huang, to me known to be instrument and acknowledged that he/she executed the testimony whereof I have hereto set my hand and official set.	same as his/her free act and deed; in
(seal) Notary Public or Consu	lar Officer
My Commission expires	

	Attorney Docket No. 38-21(52583)B
Signature:	Date:
Name: Shihshieh Huang	
City and state or country	of residence: Stonington, CT
State of	} ss.
County of	,
instrument and acknowledged t	, 2002, before me personally appeared, to me known to be the person who executed the foregoing hat he/she executed the same as his/her free act and deed; in set my hand and official seal on the day last above written.
(scal)	Notary Public or Consular Officer
My Commission expires	<del></del>
Signature:	Date: 9/30/02  of residence: Oakland, FL  f DL 12-27-2004
State of <u>flobilla</u> County of <u>Deange</u>	} ss. }
On this 30 day of Yong Huang	septembeh, 2002, before me personally appeared, to me known to be the person who executed the foregoing that he/she executed the same as his/her free act and deed; in set my hand and official seal on the day last above written.
(seal)	A NoonE  Notary Public or Consular Officer
My Commission expires	OFFICIAL NOTARYSEAL  A MOORE  NOTARY PUBLIC STATE OF FLORIDA  COMMISSION NO. CC826432  MY COMMISSION EXP. APR. 13,2003

	Attorney Docket No. 38-21(52583)B
Signature Sim Market	Date: <u>Sopt 4, 2002</u>
Name: <u>Brian J. Martinell</u>	
City and state or country of residence: Mount Horeb,	WI
State of $\frac{(U)_{150005:n}}{Dane}$ } ss.	
On this 446 day of 5cp+cmbe, 2002, to me known to be the instrument and acknowledged that he/she executed the sattestimony whereof I have hereto set my hand and official sca	me as his/her free act and deed: in
(seal) Notary Public or Consular	Ge Officer
My Commission expires June 20, 2004	
Signature: Michael W. Petersen	Date:
City and state or country of residence: Hillpoint, WI	
State of $\frac{\text{Wisonsin}}{\text{County of } \text{Dane}}$ } ss.	
On this 44 day of 5, 2002, b Michael W. Petersen, to me known to be the instrument and acknowledged that he/she executed the sar testimony whereof I have hereto set my hand and official seal	ne as his/her free act and deed: in
(seal)  Notary Public or Consular  My Commission expires Tune 20, 2004.	Re Officer
My Commission expires Tune 20, 2004.	

1/11/01/	Attorney Docket No. 38-21(52583)B		
Signature: Squath (Ill)	Date: _	9-4-02	
Name: Kenneth J. Piller			
City and state or country of residence: Davidson, N	IC		
State of North Cambra } ss.  County of Mecklin berg			
County of Mecklin beva			
On this day of September, 2002  Kenneth J. Piller, to me known to be instrument and acknowledged that he/she executed the testimony whereof I have hereto set my hand and official s	sant as	marior mee act	and deed, m
(scal) Kathy Hax	Beis	_	
(seal) <u>Kathy Max</u> Notary Public or Consu	lar Offic	er	
My Commission expires October 15, 2005	•		
Signature:Name: Qi Wang	Date: _	9-16-0	<u>-</u>
City and state or country of residence: St. Louis, M	IO O		
State of Missourc } ss.  County of St hours			
On this 10 day of 5, to me known to be the person who executed the foregoing instrument and acknowledged that he/she executed the same as his/her free act and deed; in whereof I have hereto set my hand and official seal on the day last above written.			
Notary Public or Consu	lar Offic	er :	
My Commission expires 12/17/03	N M	PATRICIA A. HR. OTARY PUBLIC— TATE Y COMMISSION EXPIRES ST. LOUIS COL	of Missouri BEC 17, <b>2003</b>

	0	Attorney Docket No. 38-21(52583)B
Signature:	ud 22	Date: 9/4/02
Name: Xudong Ye	<u> </u>	
City and state or country	y of residence: <u>Madison, V</u>	<u>VI</u>
State of <u>Wisansin</u> County of <u>Dane</u>	} ss.	
On this 4th day of Xudong Ye	5cptember, 200 to me known to be	02, before me personally appeared e the person who executed the foregoing
		e same as his/her free act and deed; in seal on the day last above written.
(scal)  My Commission expires The	Notary Public or Cons	nythe
My Commission expires THE	10 20 2064	V