

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>Daniel Ader</td> <td>09/26/2012</td> </tr> <tr> <td>John J Finnessy</td> <td>09/24/2012</td> </tr> <tr> <td>Zhaolong Li</td> <td>10/18/2012</td> </tr> <tr> <td>Mahak Kapoor</td> <td>10/04/2012</td> </tr> <tr> <td>Ronak Hasmukh Shah</td> <td>09/20/2012</td> </tr> <tr> <td>Nengbing Tao</td> <td>09/24/2012</td> </tr> </tbody> </table>		Name	Execution Date	Daniel Ader	09/26/2012	John J Finnessy	09/24/2012	Zhaolong Li	10/18/2012	Mahak Kapoor	10/04/2012	Ronak Hasmukh Shah	09/20/2012	Nengbing Tao	09/24/2012
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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 Boulevard</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 Boulevard	City:	St. Louis	State/Country:	MISSOURI	Postal Code:	63167				
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PROPERTY NUMBERS Total: 1															
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CORRESPONDENCE DATA															
<p>Fax Number: 3146949009 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 3146942547 Email: agnes.adel.bolwell@monsanto.com Correspondent Name: Monsanto Company Address Line 1: 800 North Lindbergh Address Line 2: attn: Gail P. Wuellner, IP Paralegal Address Line 4: St. Louis, MISSOURI 63167</p>															
ATTORNEY DOCKET NUMBER:	40-21(58640)US 0001														

NAME OF SUBMITTER:

Thomas P. McBride

Total Attachments: 8

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ASSIGNMENT

40-21(58640)US 0001

The undersigned hereinafter referred to collectively as Assignor, has an interest in the invention entitled:

METHODS AND COMPOSITIONS FOR WEED CONTROL

which is the subject of a United States or International application for patent

- (a) ☐ executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
- (b) ☐ executed on _____, _____, _____;
- (c) ☒ filed on 09/13/2012, and assigned Serial No. 13/612,985
- (d) ☐ U.S. Patent No. _____, issued _____, and
☐ presently assigned as evidenced at Reel _____, Frame _____; or
- (e) ☐ entitled above and naming the undersigned inventors in this provisional patent application; and

WHEREAS, **Monsanto Technology LLC**, a Delaware corporation, having a place of business at 800 North Lindbergh Boulevard, St. Louis, Missouri, 63167, hereinafter referred to as Assignee, is desirous of acquiring Assignor's interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to recover for past infringements of, or liabilities for, any of the rights relating to any of said applications or patents resulting therefrom;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

ASSIGNMENT

40-21(58640)US 0001



Daniel Ader

09/26/12
Date

STATE OF Missouri)
COUNTY OF St. Louis)

On this 26 day of September, 2012, before me, a Notary Public, personally appeared **DANIEL ADER** 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:

08-29-2014



ASSIGNMENT

40-21(58640)US 0001

John J. Finnessy
John J Finnessy

9/24/2012
Date

STATE OF MO)
COUNTY OF St. Louis)

On this 24th day of September, 2012, before me, a Notary Public, personally appeared **JOHN J FINNESSY** 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.

Michelle Ludwig
Notary Public

My Commission Expires:

7/13/2013



MICHELLE LUDWIG
My Commission Expires
July 13, 2013
St. Louis County
Commission #09550747

ASSIGNMENT

40-21(58640)US 0001

Zhaolong Li
Zhaolong Li

10/18/2012
Date

STATE OF Missouri)
COUNTY OF St. Louis)

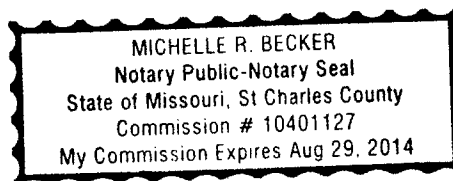
On this 18 day of October, 2012, before me, a Notary Public, personally appeared **ZHAOLONG LI** to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

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

[Signature]
Notary Public

My Commission Expires:

08/29/2014



ASSIGNMENT

40-21(58640)US 0001

Kapoor

Mahak Kapoor

10-4-2012

Date

STATE OF Mo)

COUNTY OF St Louis)

On this 4th day of October, 2012, before me, a Notary Public, personally appeared **MAHAK KAPOOR** 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.

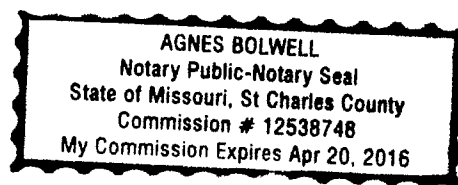
IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Agnes Bolwell

Notary Public

My Commission Expires:

04-20-2016

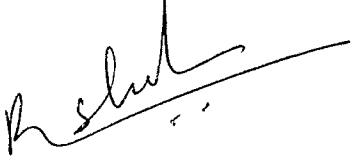


PATENT

REEL: 029194 FRAME: 0055

ASSIGNMENT

40-21(58640)US 0001



Ronak Hasmukh Shah

09/20/2012

Date

STATE OF Mo)
COUNTY OF St Louis)

On this 20th day of September, 2012, before me, a Notary Public, personally appeared **RONAK HASMUKH SHAH** 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.

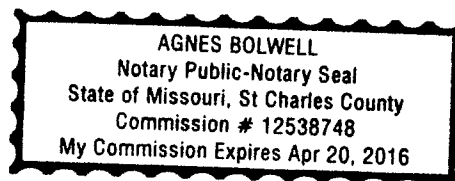
IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.



Notary Public

My Commission Expires:

04-20-2016



ASSIGNMENT

40-21(58640)US 0001

Nengbing Tao
Nengbing Tao

Sept. 24, 2012
Date

STATE OF MO)
COUNTY OF St. Louis

On this 24th day of September, 2012, before me, a Notary Public, personally appeared **NENGBING TAO** 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.

Michelle Ludwig
Notary Public

My Commission Expires:

7/13/2013



MICHELLE LUDWIG
My Commission Expires
July 13, 2013
St. Louis County
Commission #09550747

ASSIGNMENT

40-21(58640)US 0001

Dafu Wang
Dafu Wang

Sept 24, 2012
Date

STATE OF MO)
COUNTY OF St. Louis)

On this 24th day of September, 2012, before me, a Notary Public, personally appeared **DAFU WANG** 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.

Michelle Ludwig
Notary Public

My Commission Expires:

7/13/13



MICHELLE LUDWIG
My Commission Expires
July 13, 2013
St. Louis County
Commission #09550747