503373429 06/30/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3420051

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SCOTT A. BERGEMANN	05/11/2015
FUFA H. BIRRU	05/11/2015
L. JOHN FREDERICKSON	05/19/2015
PETER GUZMAN	06/24/2015
RICHARD G. STELPFLUG	05/11/2015

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14703166

CORRESPONDENCE DATA

Fax Number: (214)259-0910

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email:chris.mccoy@dentons.comCorrespondent Name:ROBERT E. HANSONAddress Line 1:7800 SEARS TOWERAddress Line 4:CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	DEKA:1808US
NAME OF SUBMITTER:	ROBERT E. HANSON
SIGNATURE:	/Robert E. Hanson/
DATE SIGNED:	06/30/2015

Total Attachments: 9

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PATENT 503373429 REEL: 035996 FRAME: 0282



ASSIGNMENT

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

SELL, ASSIGN AND TRANSFER to MONSANTO TECHNOLOGY LLC. (the "Assignee"), having a place of business at 800 North Lindbergh, St. Louis, MO 63167, the 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. 14/703,166 which has been filed on May 4, 2015 and is entitled "PLANTS AND SEEDS OF HYBRID CORN VARIETY CH047313", to such application 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, a and extend to the successors, assigns and	ssigns, representatives and successors of the undersigned nominees of the Assignee.
Signature: <u>Seott Q. Berg</u> Name: Scott A. Bergemann	omano Date: May 11, 2015
STATE OF Rionesofe	
personally appeared Scott A. Bergems subscribed to the foregoing instrument a his/her own free will for the purposes an	•
RENAE ELIZABETH KIEFFER NOTARY PUBLIC - MINNESOTA HY COMMISSION EXPIRES 01/31/2018	Revole 4. Kriffy
Signature:Name: Fufa H. Birru	Date:
STATE OF	
personally appeared Fufa H. Birru, know	witness, on this day of, 2015 who to me to be the person whose name is subscribed to ged to me that he/she executed the same of his/her own ton therein expressed.
[SEAL]	Notary or Consular Officer

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Signature: J. J. Drede	Date: 5/19/15
Name: L. John Frederickson	
STATE OF	
COUNTY OF	
personally appeared L. John Freder	ned witness, on this day of, 2015 rickson, known to me to be the person whose name is at and acknowledged to me that he/she executed the same of and consideration therein expressed.
	Notary or Consular Officer
[SEAL]	
Signature:	Date:
Name: Peter Guzman	
STATE OF	
STATE OF	
personally appeared Peter Guzman, k	ned witness, on this day of, 2015 mown 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]	110thly of Sollbalar Stricts
Signature:	Date:
Name: Richard G. Stelpflug	
CTATE OF	
STATE OF	·
BEFORE ME, the undersign	
personally appeared Richard G. Ste subscribed to the foregoing instrument	ned witness, on this day of, 2015 elpflug, known to me to be the person whose name is t and acknowledged to me that he/she executed the same of and consideration therein expressed.
personally appeared Richard G. Ste subscribed to the foregoing instrument	elpflug, known to me to be the person whose name is t and acknowledged to me that he/she executed the same of and consideration therein expressed.
personally appeared Richard G. Ste subscribed to the foregoing instrument his/her own free will for the purposes	elpflug, known to me to be the person whose name is t and acknowledged to me that he/she executed the same of
personally appeared Richard G. Ste	elpflug, known to me to be the person whose name is t and acknowledged to me that he/she executed the same of and consideration therein expressed.

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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;

Signature: _ Date:___ Name: Scott A. Bergemann STATE OF COUNTY OF BEFORE ME, the undersigned witness, on this ____ day of ______, 2015 personally appeared Scott A. Bergemann, 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] Signature: _ Name: Fufa H/Birru STATE OF Minneso ta COUNTY OF __ Penville personally appeared Fufa H. Birru, 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. Robii Lynn Kleibiign Notary or Consular Officer [SEAL] ROBIN LYNN KLEINHUIZEN Notary Public State of Minnesota My Commission Expires January 31, 2017

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned

and extend to the successors, assigns and nominees of the Assignee.

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Name: L. John Frederickson	
STATE OF	
COUNTY OF	
personally appeared L. John Freder	gned witness, on this day of, 20 perickson, known to me to be the person whose name and acknowledged to me that he/she executed the same as and consideration therein expressed.
	Notary or Consular Officer
[SEAL] Signature: Pt M	Date: June 27, 2015
Name: Peter Guzman	Ø
STATE OF South Dakota COUNTY OF Minerale	
	known to me to be the person whose name is subscribed to reledged to me that he/she executed the same of his/her ow tration therein expressed. Notary or Consular Officer
Signature:	Date:
Name: Richard G. Stelpflug	A Company
STATE OF	
	ned witness, on this day of, 201 elpflug, known to me to be the person whose name i
	t and acknowledged to me that he/she executed the same of
subscribed to the foregoing instrument his/her own free will for the purposes	t and acknowledged to me that he/she executed the same o
subscribed to the foregoing instrument	t and acknowledged to me that he/she executed the same of and consideration therein expressed.
subscribed to the foregoing instrument his/her own free will for the purposes	t and acknowledged to me that he/she executed the same of and consideration therein expressed.

Date:_

Signature:

<u>ASSIGNMENT</u>

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SELL, ASSIGN AND TRANSFER to MONSANTO TECHNOLOGY LLC. (the "Assignee"), having a place of business at 800 North Lindbergh, St. Louis, MO 63167, the 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. 14/703,166 which has been filed on May 4, 2015 and is entitled "PLANTS AND SEEDS OF HYBRID CORN VARIETY CH047313", to such application 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;

Signature: _____ Date: Name: Scott A. Bergemann STATE OF _____ COUNTY OF ____ BEFORE ME, the undersigned witness, on this ____ day of ______, 2015 personally appeared Scott A. Bergemann, 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] Signature: Date: Name: Fufa H. Birru STATE OF _____ BEFORE ME, the undersigned witness, on this _____ day of _______, 2015 personally appeared Fufa H. Birru, 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

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned

and extend to the successors, assigns and nominees of the Assignee.

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[SEAL]

Signature:	Date:
Name: L. John Frederickso	on .
STATE OF	<u></u>
COUNTY OF	-
personally appeared L. John Fre subscribed to the foregoing instrum	signed witness, on this day of, 2015 derickson, known to me to be the person whose name is nent and acknowledged to me that he/she executed the same of ses and consideration therein expressed.
[SEAL]	Notary or Consular Officer
	~ .
Signature:Name: Peter Guzman	Date:
STATE OF	
COUNTY OF	- -
personally appeared Peter Guzman the foregoing instrument and acknowledge will for the purposes and consi	n, known to me to be the person whose name is subscribed to owledged to me that he/she executed the same of his/her own deration therein expressed.
[SEAL] Signature:	Notary or Consular Officer Date: 5/1//5
STATE OF Wisionsin COUNTY OF COlumbia	• - -
personally appeared Richard G. S subscribed to the foregoing instrum	igned witness, on this day of May, 2015 Stelpflug, known to me to be the person whose name is tent and acknowledged to me that he/she executed the same of the est and consideration therein expressed. Notary or Consular Officer

PATENT REEL: 035996 FRAME: 0292

RECORDED: 06/30/2015

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