505134948 10/10/2018

EPAS ID: PAT5181711

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JORGE MORAN	06/25/2018
BRETT A. OCHS	07/02/2018

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:	15992597

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.com
Correspondent Name: ROBERT E. HANSON

Address Line 1: 233 SOUTH WACKER DRIVE

Address Line 2: SUITE 5900

Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER: DEKA:2173US

NAME OF SUBMITTER: ROBERT E. HANSON

SIGNATURE: /Robert E. Hanson/

DATE SIGNED: 10/10/2018

Total Attachments: 4

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PATENT 505134948 REEL: 047123 FRAME: 0112

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 Boulevard, 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. 15/992,597 which has been filed on May 30, 2018 and is entitled "PLANTS AND SEEDS OF CORN VARIETY CV598029", 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;

PATENT REEL: 047123 FRAME: 0113

TO BE BINDING on the heirs,	assigns, representatives and successors of the undersigned
and extend to the successors, assigns an	nd nominees of the Assignee. Date: 6 25 2018
Signature:	Date:
Name: Jorge Moran STATE OF Saint Coult	
personally appeared Jorge Moran, know	Borry C. Harbeck Notary or Consular Officer
Cincal and	
Signature: Name: Brett A. Ochs	Date:
Name. Blett A. Ochs	
STATE OF	
COUNTY OF	
personally appeared Brett A. Ochs, kn	ed witness, on this day of, 2018 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 tion therein expressed.
[SFAI]	Notary or Consular Officer

Dentons US LLP 2000 McKinney Avenue, Suite 1900 Dallas, Texas 75201

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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 Boulevard, 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. 15/992,597 which has been filed on May 30, 2018 and is entitled "PLANTS AND SEEDS OF CORN VARIETY CV598029", 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;

PATENT REEL: 047123 FRAME: 0115 and extend to the successors, assigns and nominees of the Assignee. Signature: ___ Name: Jorge Moran STATE OF COUNTY OF ___ BEFORE ME, the undersigned witness, on this ____ day of ______, 2018 personally appeared Jorge Moran, 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] STATE OF MISSOURI COUNTY OF SAINT LOUIS BEFORE ME, the undersigned witness, on this $\frac{3}{2}$ day of $\frac{\text{JULY}}{\text{.}}$, 2018 personally appeared Brett A. Ochs, 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 MUJIB A. KHAN Notary Public - Notary Seal St Louis County - State of Missouri Commission Number 14859070 My Commission Expires Apr 11, 2022

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

Dentons US LLP 2000 McKinney Avenue, Suite 1900 Dallas, Texas 75201

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