PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FUFA H. BIRRU	08/17/2019
CHRISTIAN J. BUFFARD	08/20/2019
JEFFREY M. SERNETT	08/20/2019

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:	16448129

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:2396US	
NAME OF SUBMITTER:	ROBERT E. HANSON	
SIGNATURE:	/Robert E. Hanson/	
DATE SIGNED:	08/27/2019	

Total Attachments: 4

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PATENT 505642422 REEL: 050184 FRAME: 0847

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. 16/448,129 which has been filed on June 21, 2019 and is entitled "PLANTS AND SEEDS OF HYBRID CORN VARIETY CH101172", 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: 050184 FRAME: 0848

TO BE BINDING on the heirs,	assigns, representatives and successors of the undersigned
and extend to the successors, assigns a	nd nominees of the Assignee.
Signature:	Date:
Name: Fufa H. Birru	
STATE OF Winnesofa COUNTY OF KOUND YOU	
COUNTY OF SCUISING	
personally appeared Fufa H. Birru, kr	ned witness, on this 1 day of 1/4/25, 2019 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 of Consular Officer
Signature: Name: Christian J. Buffard	Date:
STATE OF	
COUNTY OF	
personally appeared Christian J. Bu	ned witness, on this day of, 2019 Iffard, 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.
	Notary or Consular Officer
[SEAL]	

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PATENT REEL: 050184 FRAME: 0849 Signature: ____ Date:___ Name: Fufa H. Birru STATE OF _____ COUNTY OF ____ BEFORE ME, the undersigned witness, on this _____ day of ______, 2019 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 [SEAL] Date: 08/20/19 Signature: _ Name: Christian J. Buffard STATE OF COUNTY OF _ BEFORE ME, the undersigned witness, on this 20 day of Augu personally appeared Christian J. Buffard, 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. Motary or Consular Officer TAMMY SUE CROSSMON Notarial Seal - Iowa Commission Number 723914 My Commission Expires Sep 8, 2021

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: Jeffrey M. Sernett	ernt Date: 8/20/19
STATE OF THE COUNTY OF 340 PY	,
personany appeared Jerney Mr. Semen,	d witness, on this OO day of ONO 2019, 2019 known to me to be the person whose name is subscribed wledged to me that he/she executed the same of his/her ideration therein expressed.
DEANNA THOMAS Commission Number 757676 My Commission Expires	Notary or Consular Officer

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

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