

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	PHILIP A. OWEN	03/03/2016
RECEIVING PARTY DATA		
Name:	MONSANTO TECHNOLOGY LLC	
Street Address:	800 NORTH LINDBERG	
City:	ST. LOUIS	
State/Country:	MISSOURI	
Postal Code:	63167	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	15076243
CORRESPONDENCE DATA		
Fax Number:		
<i>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.</i>		
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ATTORNEY DOCKET NUMBER:	36446.0340U1-	
NAME OF SUBMITTER:	MARY ANTHONY MERCHANT, J.D. PH.D.	
SIGNATURE:	/Mary Anthony Merchant, Reg.No.39771/	
DATE SIGNED:	04/07/2016	
Total Attachments: 2		
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source=36446.0340U1- Assignment#page2.tif		

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 United States Nonprovisional Patent Application No. **15/076,243** which was filed on **March 21, 2016**, and is entitled "**SOYBEAN VARIETY XR50E15X,**" said Application including all divisional, continuing, nonprovisional, 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, nonprovisional, 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; communication 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, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

ATTORNEY DOCKET NO. 36446.0340U1-
RTS6923-US-NP / 61470
PATENT

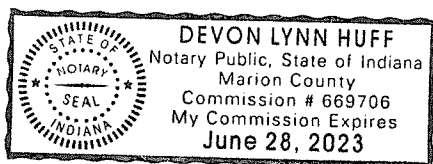
The undersigned hereby grant an authorized representative of Assignee the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office or the Patent Office of any other country for recordation of this Assignment.

Signature: Philip A. Owen
Name: PHILIP A. OWEN

Date: 3/3/2016

STATE OF Indiana
COUNTY OF Marion

BEFORE ME, the undersigned witness, on this 3 day of March, 2016 personally appeared **PHILIP A. OWEN**, 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.



[Signature]

Notary

My Commission Expires: June 28, 2023

[SEAL]