

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4073450

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CRAIG K. MOOTS	08/24/2016
DAVID R. WOOTEN JR.	08/23/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Monsanto Technology, LLC
<b>Street Address:</b>	800 North Lindbergh Blvd.
<b>City:</b>	St. Louis
<b>State/Country:</b>	MISSOURI
<b>Postal Code:</b>	63167
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15182046
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(214)259-0910
<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>	
<b>Email:</b>	chris.mccoy@dentons.com
<b>Correspondent Name:</b>	ROBERT E. HANSON
<b>Address Line 1:</b>	7800 SEARS TOWER
<b>Address Line 4:</b>	CHICAGO, ILLINOIS 60606
<b>ATTORNEY DOCKET NUMBER:</b>	ASGR:1258US
<b>NAME OF SUBMITTER:</b>	ROBERT E. HANSON
<b>SIGNATURE:</b>	/Robert E. Hanson/
<b>DATE SIGNED:</b>	09/28/2016
<b>Total Attachments: 4</b>	
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source=ASGR1258US_ExAgn#page2.tif	
source=ASGR1258US_ExAgn#page3.tif	
source=ASGR1258US_ExAgn#page4.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 the application for United States Letters Patent, Serial No. **15/182,046** which has been filed on **June 14, 2016** and is entitled **"SOYBEAN VARIETY 01058524"**, which claims the benefit of 62/184,670 filed June 25, 2015, 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;

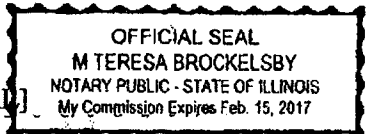
COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful 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, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Signature: *Craig K. Moots* Date: 8-24-16  
Name: Craig K. Moots

STATE OF ILLINOIS  
COUNTY OF CHRISTIAN

BEFORE ME, the undersigned witness, on this 24 day of AUGUST, 2016 personally appeared Craig K. Moots, 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.

[SEAL]  *M. Teresa Brockelsby*  
Notary or Consular Officer

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Name: David R. Wooten, Jr.

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_

BEFORE ME, the undersigned witness, on this \_\_\_\_ day of \_\_\_\_\_, 2016 personally appeared David R. Wooten, Jr., 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.

[SEAL] \_\_\_\_\_  
Notary or Consular Officer

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

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. **15/182,046** which has been filed on **June 14, 2016** and is entitled "**SOYBEAN VARIETY 01058524**", which claims the benefit of 62/184,670 filed June 25, 2015, 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, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Name: Craig K. Moots

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_

BEFORE ME, the undersigned witness, on this \_\_\_\_ day of \_\_\_\_\_, 2016 personally appeared Craig K. Moots, 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

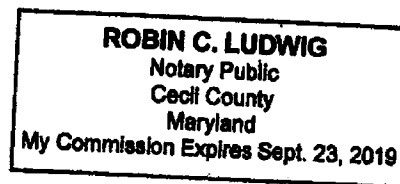
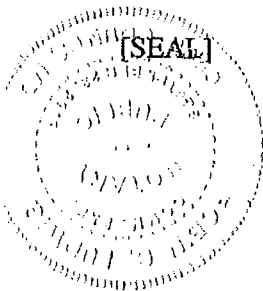
[SEAL]

Signature: David R. Wooten, Jr. Date: 8/23/16  
Name: David R. Wooten, Jr.

STATE OF Maryland  
COUNTY OF Kent

BEFORE ME, the undersigned witness, on this 23<sup>rd</sup> day of August, 2016 personally appeared David R. Wooten, Jr., 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.

Robin C. Ludwig  
Notary or Consular Officer



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

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RECORDED: 09/28/2016

PATENT  
REEL: 039878 FRAME: 0512