504399791 06/06/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4446488

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GEORGE J. BALEY	11/01/2010
VERGEL C. CONCIBIDO	11/01/2010
BRADLEY J. LA VALLEE	11/01/2010

RECEIVING PARTY DATA

Name:	MONSANTO TECHNOLOGY LLC
Street Address:	800 N. LINDBERGH BOULEVARD
Internal Address:	MAILZONE E1NA
City:	ST. LOUIS
State/Country:	MISSOURI
Postal Code:	63167

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15614151

CORRESPONDENCE DATA

Fax Number: (202)942-5999

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.

Phone: 2029425000

Email: Sandra.Tartisel@APKS.com

ARNOLD & PORTER KAYE SCHOLER LLP **Correspondent Name:**

Address Line 1: 601 MASSACHUSETTS AVE., NW

Address Line 2: ATTN: IP DOCKETING Address Line 4: WASHINGTON, D.C. 20001

ATTORNEY DOCKET NUMBER:	P30911US06	
NAME OF SUBMITTER: CURTIS R. ALTMANN		
SIGNATURE: /Curtis R. Altmann/		
DATE SIGNED:	06/06/2017	

Total Attachments: 4

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> **PATENT REEL: 042616 FRAME: 0328** 504399791

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> PATENT REEL: 042616 FRAME: 0329

International Application No. PCT/US2009/041390 U.S. Application No. 12/988,424

ASSIGNMENT

WHEREAS, I/we, the undersigned, have made certain invention or inventions which are disclosed in patent application(s) and/or provisional patent application(s) entitled:

A Method to Identify Asian Soybean Rust Resistance Quantitative Trait Loci in Soybean and Compositions Thereof

filed under the Patent Cooperation Treaty as International Application No. PCT/US2009/041390. identified as U.S. Application No. 12/988,424, filed October 18, 2010 claiming priority to US Application No. 61/047,479, filed April 24, 2008;

WHEREAS, Monsanto Technology LLC, of 800 N. Lindbergh Boulevard., St. Louis, Missouri 63167, a Corporation of the State of Delaware, is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefor;

NOW, THEREFORE, FOR GOOD AND VALUABLE CONSIDERATION, the receipt of which is hereby acknowledged, I/we do hereby sell, assign and transfer to said Monsanto Technology LLC, its successors and assigns, the entire right, title and interest in and to said invention or inventions, in any form or embodiment thereof, and in and to said application(s); and in and to any and all applications filed in any country based thereon, including the right to file applications in countries other than the country of priority filing under the provisions of any international convention; also in and to any and all improvements on said invention or inventions now or hereafter made by me/us as employee(s), agent(s) or contractor(s) of said Monsanto Technology LLC; also the entire right, title and interest in and to any and all patents, including reissues and extensions thereof, to be obtained in any country upon said invention; inventions or improvements, and any and all continuing applications, including divisional, continuation and continuation-in-part applications, substitute applications, and applications claiming benefit of an earlier filed provisional application, which may be filed upon said invention, inventions or improvements in any country; and

I/We hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said **Monsanto Technology LLC**, as assignee of the entire interest.

I/We further agree, without any payment by Monsanto Technology LLC other than in reimbursement of reasonable expenses I/we may incur, to communicate to said Monsanto Technology LLC, its representatives or agents, any facts relating to said invention, inventions or improvements, including evidence for purposes of interference, opposition or other legal proceedings, whenever requested; testify in any interference, opposition or other legal proceedings, whenever requested; and execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective.

PATENT REEL: 042616 FRAME: 0330

International Application No. PCT/US2009/041390 U.S. Application No. 12/988,424

IN TESTIMONY WHEREOF, I/we have hereto set our hands on the dates set after our signatures.

Signature: Mosly	Date: November 1, 2010
Name: George J. BALEY	
City and state or country of residen	ce: Webster Groves, MO
State of Missouri) County of At. Lours)	ss.
On this 157 day of Nove Sporge J. Baley . known instrument and acknowledged that he/she	n to me to be the person who executed the foregoing executed the same as his/her free act and deed; in d and official seal on the day last above written.
(seal)	Motary Public or Consular Officer
My Commission expires $04 - 20 - 20$	12

AGNES BOLWELL
Notary Public-Notary Seal
State of Missouri, St Charles County
Commission # 08538748
My Commission Expires Apr 20, 2012

- j.

International Application No. PCT/US2009/041390 U.S. Application No. 12/988,424

IN TESTIMONY WHEREOF, I/we have hereto set our hands on the dates set after our signatures. Date: Nov 1, 2013 Name: Vergel C. CONCIBIDO City and state or country of residence: Maryland Heights, MO State of Mo) ss.

County of My fourt) On this 15T day of Towerfue. 2010, before me personally appeared Veryel Conglib. 60. known to me to be the person who executed the foregoing instrument and acknowledged that he/she executed the same as his/her free act and deed; in testimony whereof I have hereto set my hand and official seal on the day last above written. (seal) My Commission expires 04 - 20 - 20 12

Motory Public-Notary Seal
State of Missouri, St Chartes County
Commission # 08838748
My Commission Expires Apr 20, 2012

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International Application No. PCT/US2009/041390 U.S. Application No. 12/988,424

IN TESTIMONY WHEREOF, I/we have hereto set our hands on the dates set after our signatures.

Signature: Role Colles	Date: //~/~/ O	
Name: Bradley J. LA VALLEE		
City and state or country of residence:	Clarkson Valley, MO	

On this ST day of Jovember, 2010, before me personally appeared known to me to be the person who executed the foregoing instrument and acknowledged that he/she executed the same as his/her free act and deed; in testimony whereof I have hereto set my hand and official seal on the day last above written.

(seal)

Notary Public or Consular Officer

My Commission expires 04-20-2012

AGNES BOLWELL
Notary Public-Notary Seal
State of Missouri, St Charles County
Commission # 08538748
My Commission Expires Apr 20, 2012

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PATENT REEL: 042616 FRAME: 0333

RECORDED: 06/06/2017