

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4577736

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
BRUCE SPESARD	08/05/2013
DON MYERS	09/27/2013
LAURENCE MUDGE	08/04/2013
MATT BRADLEY	11/11/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BAYER CROPSCIENCE LP
<b>Street Address:</b>	2 T.W. ALEXANDER DRIVE
<b>City:</b>	RESEARCH TRIANGLE PARK
<b>State/Country:</b>	NORTH CAROLINA
<b>Postal Code:</b>	27709
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15694263
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<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>Phone:</b>	3014536100
<b>Email:</b>	docketing@mmwvlaw.com
<b>Correspondent Name:</b>	MCBEE MOORE WOODWARD & VANIK IP LLC
<b>Address Line 1:</b>	510 SOUTH MARKET STREET
<b>Address Line 4:</b>	FREDERICK, MARYLAND 21701
<b>NAME OF SUBMITTER:</b>	BRENNEN P. BAYLOR
<b>SIGNATURE:</b>	/Brennen P. Baylor/
<b>DATE SIGNED:</b>	09/01/2017
This document serves as an Oath/Declaration (37 CFR 1.63).	
<b>Total Attachments: 5</b>	
source=2912939-074002_Oath#page1.tif	
source=2912939-074002_Oath#page2.tif	
source=2912939-074002_Oath#page3.tif	

source=2912939-074002\_Oath#page4.tif

source=2912939-074002\_Oath#page5.tif

**ASSIGNMENT WITH DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)****ASSIGNMENT**

Whereas, I/We, the undersigned inventor(s) hereinafter called assignor(s), have invented certain improvements described in the application identified below, and

Whereas, BAYER CROPSCIENCE LP of 2 T W. Alexander Drive, Research Triangle Park, NC 27709, (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor,

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors, legal representatives, and assigns, my/our entire right, title and interest, if any, in the invention and the application for the United States of America, including all direct and indirect divisions, continuations, and continuations-in-part thereof, and all original, extended, reissued, reviewed, and reexamined Letters Patent of the United States, and all countries foreign thereto, that may be granted thereon, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 U S C §119, and I/we request the Director of the U S Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we hereby agree that the assignee may apply for foreign Letters Patent on the invention and I/we will without further consideration, communicate all facts know to me/us and execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee, its successors, legal representatives, or assigns I/We further represent and warrant that I/We have the full right to convey the interest assigned by this assignment, and that I/We have not granted any rights inconsistent with the rights granted herein I/We further acknowledge an obligation of assignment of this invention to assignee at the time the invention was made (Legalization not required for recording but is prima facie evidence of execution under 35 U S C §261)

**DECLARATION**

As a below named inventor, I hereby declare that this assignment with declaration is directed to,

☐ The attached application, OR ☒ United States Patent Application Serial No. 13/902,364, filed May 24, 2013 which claims the benefit of United States Patent Application Serial No 61/652,558, filed May 29, 2012 (Confirmation No 4114)

**PRE-AIA**

My residence, mailing address, and citizenship are as stated below next to my name

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention titled.

**METHODS AND COMPOSITIONS FOR CONTROLLING WEE INFESTATION AND IMPROVING GRASS QUALITY**

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment specifically referred to above

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

**POST-AIA**

The above identified application was made or was authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the application.

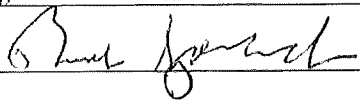
I hereby acknowledge that any willful false statement made in this assignment with declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both

**Authorization To Permit Access To Application by Participating Office**

☐ If checked, the undersigned hereby grants the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and any other intellectual property offices in which a foreign application claiming priority to the above-identified application is filed access to the above-identified patent application See 37 CFR 1.14(c) and (h) This box should not be checked if the applicant does not wish the EPO, JPO, KIPO, or other intellectual property office in which a foreign application claiming priority to the above-identified application is filed to have access to the application

In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the application-as-filed with respect to: 1) the above-identified patent application-as-filed, 2) any foreign application to which the above-identified application claims priority under 35 USC 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1.55 has been filed in the above-identified patent application, and 3) any U S application-as-filed from which benefit is sought in the above-identified patent application

In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Office

<b>NAME OF SOLE OR FIRST INVENTOR:</b>	
Given Name (first and middle [if any])	Bruce
Family Name or Surname	Spesard
Inventor's signature	
Date	08/05/13
Residence	771 Heritage Arbor Drive, Wake Forest, NC 27587
Citizenship	US
Mailing Address. 771 Heritage Arbor Drive, Wake Forest, NC 27587	
<b>NAME OF SECOND INVENTOR:</b>	
Given Name (first and middle [if any])	Don
Family Name or Surname	Myers
Inventor's signature	
Date	
Residence	8621 Barrett Ridge Road, Wake Forest, NC 27587
Citizenship	US
Mailing Address 8621 Barrett Ridge Road, Wake Forest, NC 27587	
<b>NAME OF THIRD INVENTOR:</b>	
Given Name (first and middle [if any])	Laurence
Family Name or Surname	Mudge
Inventor's signature	
Date	
Residence	124 Riverbend Road, Central, SC 29630
Citizenship	US
Mailing Address 124 Riverbend Road, Central, SC 29630	
<b>NAME OF FOURTH INVENTOR:</b>	
Given Name (first and middle [if any])	Matt
Family Name or Surname	Bradley
Inventor's signature	
Date	
Residence	877 Vandalia Drive, Cary, NC 27519-1892
Citizenship	US
Mailing Address 877 Vandalia Drive, Cary, NC 27519-1892	

<b>NAME OF SOLE OR FIRST INVENTOR:</b>			
Given Name (first and middle [if any])		Family Name or Surname	
Bruce		Spesard	
Inventor's signature		Date	
Residence		Citizenship	
771 Heritage Arbor Drive, Wake Forest, NC 27587		US	
Mailing Address 771 Heritage Arbor Drive, Wake Forest, NC 27587			
<b>NAME OF SECOND INVENTOR:</b>			
Given Name (first and middle [if any])		Family Name or Surname	
Don		Myers	
Inventor's signature <i>Donald Myers</i>		Date <i>Sept 27, 2013</i>	
Residence		Citizenship	
8621 Barrett Ridge Road, Wake Forest, NC 27587		US	
Mailing Address 8621 Barrett Ridge Road, Wake Forest, NC 27587			
<b>NAME OF THIRD INVENTOR:</b>			
Given Name (first and middle [if any])		Family Name or Surname	
Laurence		Mudge	
Inventor's signature		Date	
Residence		Citizenship	
124 Riverbend Road, Central, SC 29630		US	
Mailing Address 124 Riverbend Road, Central, SC 29630			
<b>NAME OF FOURTH INVENTOR:</b>			
Given Name (first and middle [if any])		Family Name or Surname	
Matt		Bradley	
Inventor's signature		Date	
Residence		Citizenship	
877 Vandalia Drive, Cary, NC 27519-1892		US	
Mailing Address 877 Vandalia Drive, Cary, NC 27519-1892			

<b>NAME OF SOLE OR FIRST INVENTOR:</b>	
Given Name (first and middle [if any])	Bruce
Family Name or Surname	Spesard
Inventor's signature	Date
Residence	771 Heritage Arbor Drive, Wake Forest, NC 27587
Citizenship	US
Mailing Address	771 Heritage Arbor Drive, Wake Forest, NC 27587
<b>NAME OF SECOND INVENTOR:</b>	
Given Name (first and middle [if any])	Don
Family Name or Surname	Myers
Inventor's signature	Date
Residence	8621 Barrett Ridge Road, Wake Forest, NC 27587
Citizenship	US
Mailing Address	8621 Barrett Ridge Road, Wake Forest, NC 27587
<b>NAME OF THIRD INVENTOR:</b>	
Given Name (first and middle [if any])	Laurence
Family Name or Surname	Mudge
Inventor's signature	Date 8/4/2013
Residence	124 Riverbend Road, Central, SC 29630
Citizenship	US
Mailing Address	124 Riverbend Road, Central, SC 29630
<b>NAME OF FOURTH INVENTOR:</b>	
Given Name (first and middle [if any])	Matt
Family Name or Surname	Brazley
Inventor's signature	Date
Residence	877 Vandalia Drive, Cary, NC 27519-1892
Citizenship	US
Mailing Address	877 Vandalia Drive, Cary, NC 27519-1892

<b>NAME OF SOLE OR FIRST INVENTOR:</b>	
Given Name (first and middle [if any])	Family Name or Surname
Bruce	Spesard
Inventor's signature	Date
Residence:	Citizenship
771 Heritage Arbor Drive, Wake Forest, NC 27587	US
Mailing Address: 771 Heritage Arbor Drive, Wake Forest, NC 27587	
<b>NAME OF SECOND INVENTOR:</b>	
Given Name (first and middle [if any])	Family Name or Surname
Don	Myers
Inventor's signature	Date
Residence:	Citizenship
8621 Barrett Ridge Road, Wake Forest, NC 27587	US
Mailing Address: 8621 Barrett Ridge Road, Wake Forest, NC 27587	
<b>NAME OF THIRD INVENTOR:</b>	
Given Name (first and middle [if any])	Family Name or Surname
Laurence	Mudge
Inventor's signature	Date
Residence:	Citizenship
124 Riverbend Road, Central, SC 29630	US
Mailing Address: 124 Riverbend Road, Central, SC 29630	
<b>NAME OF FOURTH INVENTOR:</b>	
Given Name (first and middle [if any])	Family Name or Surname
Matt	Bradley
Inventor's signature	Date
4920 Adler Pass Raleigh, NC 27612	11-11-2014
Residence:	Citizenship
877 Vandavia Drive, Cary, NC 27519-1892	US
Mailing Address: 4920 Adler Pass Raleigh NC 27612	
877 Vandavia Drive, Cary, NC 27519-1892	