# 503138327 01/15/2015

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SHERRY WHITT	01/05/2015
CORY RODGERS	12/29/2014

#### **RECEIVING PARTY DATA**

Name:	BASF AGROCHEMICAL PRODUCTS, B.V.	
Street Address:	GRONINGENSINGEL 1	
City:	MC ARNHEM	
State/Country:	NETHERLANDS	
Postal Code:	NL-6835	

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14364982

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	B248 1480US.PCT	
NAME OF SUBMITTER:	JOHN B. FORREST IV	
SIGNATURE:	/JOHN B. FORREST IV/	
DATE SIGNED:	01/15/2015	

### **Total Attachments: 3**

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PATENT 503138327 REEL: 034729 FRAME: 0267

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Sherry WHITT of 26 Davis Drive, Research

Triangle Park, North Carolina 27709; Cory RODGERS of 26 Davis Drive, Research Triangle

Park, North Carolina 27709 (hereinafter referred to as Assignors);

WHEREAS, Assignors have invented certain new and useful improvements in

METHODS AND COMPOSITIONS FOR ANALYZING AHASL GENES IN WHEAT, set

forth in a Patent Cooperation Treaty patent application filed on December 13, 2012, as

application number PCT/US2012/069522, which entered the United States National Stage on

June 12, 2014, as U.S. Application Serial 14/364,982; and

WHEREAS, BASF AGROCHEMICAL PRODUCTS, B.V., having its principal

place of business at Groningensingel 1, NL-6835 MC Arnhem, The Netherlands (hereinafter

referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said

inventions and said Application for Letters Patent of the United States, and in and to any Letters

Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and

sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold,

assigned, transferred and set over, and by these presents do sell, assign, transfer and set over,

unto Assignee, its successors, legal representatives and assign, the entire right, title and interest

in and to the above-mentioned inventions and application for Letters Patent, and in and to any

and all direct and indirect divisions, continuations and continuations-in-part of said application,

and any and all Letters Patent in the United States and all foreign countries which may be

granted therefor and thereon, and reissues, reexaminations and extensions of said Letters

Patent, and all rights under the International Convention for the Protection of Industrial

Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use

and benefit of its successors, legal representatives and assigns, to the full end of the term or

terms for which Letters Patent may be granted and/or extended, as fully and entirely as the

same would have been held and enjoyed by Assignors, had this sale and assignment not been

made.

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AND for the same consideration, Assignors hereby represent and warrant to

Assignee, its successors, legal representatives and assigns, that, at the time of execution and

delivery of these presents, except for any rights, titles and/or interests that have arisen to

Assignee under law or that have already been transferred to Assignee, Assignors are the sole

and lawful owner of the entire right, title and interest in and to the said inventions and

application for Letters Patent above-mentioned, and that the same are unencumbered and that

Assignors have good and full right and lawful authority to sell and convey the same in the

manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with

Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers

and documents, take all lawful oaths and do all acts necessary or required to be done for the

procurement, maintenance, enforcement and defense of any Letters Patent and applications for

Letters Patent for said inventions, without charge to Assignee, its successors, legal

representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal

representatives and assigns, shall advise: that any proceeding in connection with said

inventions, or said Provisional application for Letters Patent, or any proceeding in connection

with any Letters Patent or applications for Letters Patent for said inventions in any country.

including but not limited to interference proceedings, is lawful and desirable; or, that any

division, continuation or continuation-in-part of any application for Letters Patent, or any

reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and

desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue

said Letters Patent of the United States to Assignee, as Assignee of said inventions and the

Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal

representatives and assigns.

**AND** Assignors hereby grant the following individuals the power to insert on this

Assignment any further identification which may be necessary or desirable in order to comply

with the rules of the United States Patent and Trademark Office for recordation of this

document:

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# WOMBLE CARLYLE SANDRIDGE & RICE PLLC

All practitioners at Customer Number 55392

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date:  $\sqrt{29/2014}$  Signature:  $\sqrt{\frac{3}{5}}$ 

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**RECORDED: 01/15/2015** 

WCSR 32639438v1

**PATENT REEL: 034729 FRAME: 0270**