### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the application number was typed incorectly when subnitted. Application number should be 13565841 not 13406164. previously recorded on Reel 028715 Frame 0171. Assignor(s) hereby confirms the serial number should be 13565841.

### **CONVEYING PARTY DATA**

Name	Execution Date
Robert Lewis Clarkson	07/31/2012
William Joseph Laskar	07/31/2012
Kyle Jay Lively	07/31/2012
Gregory Charles Marshall	07/31/2012

### **RECEIVING PARTY DATA**

Name:	Pioneer Hi-Bred International, Inc.	
Street Address:	7250 NW 62nd Ave	
City:	Johnston	
State/Country:	IOWA	
Postal Code:	50131-0552	

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13565841

## **CORRESPONDENCE DATA**

Fax Number: 5155356883 Phone: 515-535-4878

Michelle.Rees@pioneer.com Email:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Kim M. Hagemann 7250 NW 62nd Ave Address Line 1:

Johnston, IOWA 50131-0552 Address Line 4:

ATTORNEY DOCKET NUMBER: 4651

**PATENT** 

REEL: 028813 FRAME: 0504

502030269

NAME OF SUBMITTER:	Kim M. Hagemann
Total Attachments: 8 source=2012_08_20_13_18_40#page1.tif source=2012_08_20_13_18_40#page2.tif source=2012_08_20_13_18_40#page3.tif source=2012_08_20_13_18_40#page4.tif source=2012_08_20_13_18_40#page5.tif source=2012_08_20_13_18_40#page6.tif source=2012_08_20_13_18_40#page7.tif source=2012_08_20_13_18_40#page8.tif	

PATENT REEL: 028813 FRAME: 0505

### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Robert Lewis Clarkson	07/31/2012
William Joseph Laskar	07/31/2012
Kyle Jay Lively	07/31/2012
Gregory Charles Marshall	07/31/2012

### **RECEIVING PARTY DATA**

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State/Country:	IOWA	
Postal Code:	50131-0552	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	13406164

### **CORRESPONDENCE DATA**

Fax Number: 5155356883 Phone: 515-535-4878

Email: Michelle.Rees@pioneer.com

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via US Mail.

Correspondent Name: Kim M. Hagemann Address Line 1: 7250 NW 62nd Ave

Address Line 4: Johnston, IOWA 50131-0552

ATTORNEY DOCKET NUMBER: 4651

NAME OF SUBMITTER: Kim M. Hagemann

Total Attachments: 5

PATENT REEL: 028813 FRAME: 0506 13406164

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### **ASSIGNMENT - WORLDWIDE**

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and in fulfillment of a pre-existing obligation of assignment, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, as indicated below, unto

PIONEER HI-BRED INTERNATIONAL, INC. 7100 NW 62<sup>nd</sup> Avenue P.O. Box 1014 Johnston, Iowa 50131-1014

its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the invention in **Wheat Variety W000582Z2**.

as set forth in this United States Patent Application

$\square$	executed co	ncurrently herewith
	executed on	
	Serial No.	filed

said Application including all provisional, non-provisional, divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said Applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions or upon said Applications and every priority right that is or may be predicated upon or arise from said inventions, said Applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said

ASSIGNMENT 1 CASE NO. 4651

PATENT REEL: 028813 FRAME: 0507 Assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be of said inventions, and to testify in any proceedings relating to said inventions, patent applications, Letters 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 for recordation of this Assignment.

NAME AND SIGNATURE OF INVENTOR		
Name: Robert Lewis Clarkson	Signature: Robert Lawy Clarkson	Date: 7-31-12

ASSIGNMENT 2 CASE NO. 4651

NAME AND SIGNATURE OF INVENTOR			
Name:	Signature:	Date:	
William Joseph Laskar	Willia Maska	7/31/2012	
	7	70 }	

ASSIGNMENT 3 CASE NO. 4651

PATENT

REEL: 028813 FRAME: 0509

NAME AND SIGNATURE OF INVENTOR		
Name:	Signature:	Date:
Kyle Jay Lively	Mus J. Tris	7-31-12

ASSIGNMENT 4 CASE NO. 4651

PATENT

REEL: 028813 FRAME: 0510

NAME AND SIGNATURE OF INVENTOR			
Name:	Signature:	Date:	
Gregory Charles Marshall	Grany C. Marshell	7/31/12	
	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		

ASSIGNMENT 5 CASE NO. 4651

PATENT
RECORDED: 08/20/2012 REEL: 028813 FRAME: 0511