PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
N;			lame	Execution Date	
Todd Elliott Piper 02/27/2011			02/27/2011		
Jay Robert Hotchkiss 03/01/2011			03/01/2011		
RECEIVING PARTY D	ATA				
Name:	Pioneer Hi-Bre	ed Inte	emational, Inc.		
Street Address:	7250 NW 62nd	d Ave			
City:	Johnston				
State/Country:	IOWA				
Postal Code:	50131-0552				
PROPERTY NUMBERS Total: 1 Property Type			Number		
Application Number: 13043		510			
CORRESPONDENCE	DATA				
Fax Number:(515)535-6883Correspondence will be sent via US Mail when the fax attempt is unsuccessful.Phone:515-535-4878					
Phone: Email:			@pioneer.com		
Correspondent Name: Kim M. Hagemann					
Address Line 1: 7250 NW 62nd Ave					
Address Line 4:	Johnston	i, IOW	A 50131-0552		
ATTORNEY DOCKET NUMBER:		4464			
NAME OF SUBMITTER:		Kim M. Hagemann			
Total Attachments: 3 source=4464 Signed Assignment#page1.tif source=4464 Signed Assignment#page2.tif source=4464 Signed Assignment#page3.tif					

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 62nd 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 **Maize Variety Hybrid X00B150**.

as set forth in this United States Patent Application

executed concurrently 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

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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:	Signature:	Date:		
Todd Elliott Piper	Tod E. Ayin	2/27/2011		

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PATENT REEL: 025949 FRAME: 0344

NAME AND SIGNATURE OF INVENTOR						
	1					
Name: Jay Robert Hotchkiss	Signature:	ot	Date:			

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PATENT REEL: 025949 FRAME: 0345

RECORDED: 03/14/2011

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