

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Kyle J. Lively</td> <td>09/21/2009</td> </tr> <tr> <td>Robert L. Clarkson</td> <td>09/21/2009</td> </tr> <tr> <td>William J. Laskar</td> <td>09/21/2009</td> </tr> <tr> <td>Gregory C. Marshall</td> <td>09/21/2009</td> </tr> </tbody> </table>		Name	Execution Date	Kyle J. Lively	09/21/2009	Robert L. Clarkson	09/21/2009	William J. Laskar	09/21/2009	Gregory C. Marshall	09/21/2009
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Kyle J. Lively	09/21/2009										
Robert L. Clarkson	09/21/2009										
William J. Laskar	09/21/2009										
Gregory C. Marshall	09/21/2009										
RECEIVING PARTY DATA											
Name:	Pioneer Hi-Bred International, Inc.										
Street Address:	7250 NW 62nd Avenue										
Internal Address:	PO Box 0552										
City:	Johnston										
State/Country:	IOWA										
Postal Code:	50131-0552										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12565007</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12565007						
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Application Number:	12565007										
CORRESPONDENCE DATA											
Fax Number:	(515)334-6883										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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ATTORNEY DOCKET NUMBER:	3623+										
NAME OF SUBMITTER:	Kim M. Hagemann										

CH \$40.00 12565007

Total Attachments: 2

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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 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 **Wheat Variety W990117E1**.

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 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: Kyle Jay Lively	Signature: <i>Kyle J. Lively</i>	Date: 9/21/09

NAME AND SIGNATURE OF INVENTOR		
Name: Robert Lewis Clarkson	Signature: <i>Robert Lewis Clarkson</i>	Date: 9/21/09

NAME AND SIGNATURE OF INVENTOR		
Name: William Joseph Laskar	Signature: <i>William J. Laskar</i>	Date: 9/21/09

NAME AND SIGNATURE OF INVENTOR		
Name: Gregory Charles Marshall	Signature: <i>Gregory C. Marshall</i>	Date: 9/21/09