

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> <tr> <td>Russel Miles Pinnisch</td> <td>05/19/2010</td> </tr> <tr> <td>Joachim Ernst Kramer</td> <td>05/25/2010</td> </tr> </table>		Name	Execution Date	Russel Miles Pinnisch	05/19/2010	Joachim Ernst Kramer	05/25/2010						
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RECEIVING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Pioneer Hi-Bred International, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>7250 NW 62nd Avenue</td> </tr> <tr> <td>Internal Address:</td> <td>PO Box 0552</td> </tr> <tr> <td>City:</td> <td>Johnston</td> </tr> <tr> <td>State/Country:</td> <td>IOWA</td> </tr> <tr> <td>Postal Code:</td> <td>50131-0552</td> </tr> </table>		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
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PROPERTY NUMBERS Total: 1													
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Application Number:	12786529												
CORRESPONDENCE DATA													
Fax Number: (515)334-6883 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Email: Michelle.Rees@Pioneer.com Correspondent Name: Kim M. Hagemann Address Line 1: 7250 NW 62nd Avenue Address Line 2: POBox 552 Address Line 4: Johnston, IOWA 50131-0552													
ATTORNEY DOCKET NUMBER:	3922												
NAME OF SUBMITTER:	Kim M. Hagemann												
Total Attachments: 3 source=3922 Signed Assignment#page1.tif source=3922 Signed Assignment#page2.tif													

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PATENT
REEL: 024486 FRAME: 0431

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 **X80A457**.

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: Russel Miles Pinnisch	Signature: <i>Russel Pinnisch</i>	Date: 05-19-10

NAME AND SIGNATURE OF INVENTOR		
Name: Joachim Ernst Kramer	Signature:	Date:

NAME AND SIGNATURE OF INVENTOR		
Name:	Signature:	Date:

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Name: Russel Miles Pinnisch	Signature:	Date:

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Name: Joachim Ernst Kramer	Signature: <i>Joachim Ernst Kramer</i>	Date: <i>2010/05/25</i>

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