MRD 5-26-98				7	14
ATTORNEY DOCKET NO. 0665	06-10-1998				17
FORM PTO-1595 6 1998 RECORD	<b>Litt</b>		1	TMENT OF CON	
To the Hoporable Comprissioner of Patents and	10073	1614	ginal documents	or copy thereof.	
Name of conveying party(ies):		2. Name and ad	dress of receiving pa	rty(ies)	
1. David Lee Benson			Hi-Bred Internati		
2. Stanley Lee Jensen			te Intellectual Pro	perty	
3. Norman Eugene Williams			W. 62 <sup>nd</sup> Avenue		
	:	P.O. Box			
		Johnston	, Iowa 50131-10		
Additional name(s) of conveying party(ies) attached?		Additional nan	ne(s) and address(os) attack	ned? Yes 2	No
3. Nature of conveyance:				and it were	[
Assignment	☐ Merg				j
☐ Security Agreement ☐ Other	☐ Chan	ge of Name			
U Ouler				H3 00'07	1 16:501
Execution Date: February 26, 1998, March 2,	1998, and Ma	rch 6, 1998	restenço sentat e	PTOOSSO KSMIRING	9661/60/7
<ol> <li>Application number(s) or patent number(s):</li> <li>If this document is being filed together with a ne</li> </ol>	w application, th	e execution date o	f the application is:		
A. Patent Application No.(s)	ı	B. Patent No.	(s)		
09/037,231					ł
Addition	nal numbers attached?	Yes 🔀 No			
5. Name and address of party to whom corresponde concerning document should be mailed:	ence	6. Total number	of applications and	patents involved	: 1
Jean M. Bromert	-	7. Total fee (37 (	TED 3.41)	\$40,00	
Pioneer Hi-Bred International, Inc.	ļ	Enclosed		<u> </u>	ļ
Corporate Intellectual Property			_		
7100 N.W. 62 <sup>nd</sup> Avenue	1		ed to be charged to	neposit account	ļ
P.O. Box 1000	ł				1
Johnston, Iowa 50131-1000	-		. 1 16 194	<u> </u>	
	1		nt number: 16-185		
		(Anach a dupitone	copy of this page if payin	g by deposit account)	
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9. Statement and signature, To the best of my knowledge and belief, the foreg the original document.	going information	is true and correc	ct and any attached	copy is a true co	py of
Jean M. Bromert Name of Person Signing	flun 199 Si	gnature		May 20, 1998 Date	

Total number of pages including cover sheet, attachments, and document:  $\underline{\mathbf{8}}$ 

## **ASSIGNMENT - WORLDWIDE**

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

PIONEER HI-BRED INTERNATIONAL, INC. 700 Capital Square

400 Locust Street
Des Moines, Iowa 50309

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 "INBRED MAIZE LINE PH1B5" as set forth in his United States Patent Application

executed concurrently herewith

executed on March 2, 1998

Serial No. 09/037,231 filed March 10, 1998

said application for United States Letters Patent, including all 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.

NAMES AND SIGNATURES OF INVENTORS				
	4			
Name: David Lee Benson	Signature: Love Loven	Date: 3/2/98		
Name: Stanley D. Jensen	Signature:	Date: /		
Name: Norman Eugene Williams	Signature:	Date		
Name:	Signature:	Date:		
Name:	Signature:	Date:		
Name:	Signature:	Date:		
	ND SIGNATURES OF WITNESSES			
Name: Leroy V. Svec	Signature: King V fue	Date: 3/2/98		
Name:	Signature: ( V	Date:		
Name:	Signature:	Date:		

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

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executed concurrently herewith

executed on March 6, 1998

Serial No. 09/037,231 filed March 10, 1998

said application for United States Letters Patent, including all 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.

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NAMES AI	ND SIGNATURES OF INVENTORS	
Name: David Lee Benson	Signature: / / / //	Date:
Name: Stanley D. Jensen	Signature: Marshin Jungan	Date: 3-6-98
Name: Norman Eugene Williams	Signature:	Date
Name:	Signature:	Date:
Name:	Signature:	Date:
Name:	Signature:	Date:
- 14 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1		
NAMES A	ND SIGNATURES OF WITNESSES	
Name: Murgaret A. Jensen	Signature: Margaret a Jane	Date: 5-6-98
Name: Stanley D. classen	Signature Margaret Consu	
Name:	Signature:	Date:

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Des Moines, Iowa 50309

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executed concurrently herewith

x executed on February 26, 1998

Serial No. 09/037,231 filed March 10, 1998

said application for United States Letters Patent, including all 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.

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NAMES AI	ND SIGNATURES OF INVENTORS	7
Name: David Lee Benson	Signature:	Date:
Name: Stanley D. Jensen	Signature:	Date:
Name: Norman Eugene Williams	Signature: Worman E. Delizina	Date 2-24-98
Name:	Signature: /	Date:
Name:	Signature:	Date:
Name:	Signature:	Date:
NAMES A	ND SIGNATURES OF WITNESSES	<u> </u>
Name: FyA Williams	Signature: G. va Williams	Date: 2/26/98
Name:	Signature:	Date:
Name:	Signature:	Date:

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RECORDED: 05/26/1998