ATTORNEY DOCKET NO. 1781			
	T U.S. DEPARTMENT OF COMMERCE		
FORM PTO-1595 RECORI			
To the Honorable Commissioner of Patents and 102664	ginal documents or copy thereof.		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)		
Russel Miles Pinnisch	Pioneer Hi-Bred International, Inc.		
Gerhard Peter Weber	800 Capital Square		
	400 Locust Street		
	Des Moines, Iowa 50309		
1-30-04	133		
	e: ====================================		
Additional name(s) of conveying party(ies) attached?   Yes   No	Additional name(s) and address(es) attached?  Yes No		
3. Nature of conveyance:			
Assignment	rger		
Security Agreement Cha	nge of Name		
Other			
E D. January 16, 2004 and January 22, 2004	10768229		
Execution Date: January 16, 2004 and January 23, 2004	10 10 0001		
4. Application number(s) or patent number(s):			
If this document is being filed together with a new application, the	be execution date of the application is: January 30, 2004		
if this document is being fred together with a new application, to	the execution date of the application is. January 50, 2004		
A. Patent Application No.(s)	B. Patent No.(s)		
Additional numbers attache	d? 🔲 Yes 🛛 No		
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1		
concerning document should be mailed:			
Steven Callistein			
Pioneer Hi-Bred International, Inc.	7. Total fee (37 CFR 3.41) \$\frac{40.00}{}\$		
Corporate Intellectual Property	☐ Enclosed		
7100 N.W. 62 <sup>nd</sup> Avenue	Authorized to be charged to deposit account		
P.O. Box 1000			
Johnston, Iowa 50131-1000			
Joiniston, Iowa Joini-1000			
	8. Deposit account number: <u>16-1852</u> .		
	(Attach a duplicate copy of this page if paying by deposit account)		
DO NOT HOD	THIS SDACE		
DO NOT USE THIS SPACE			
9. Statement and signature.			
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of			
the original document.			
Steven Callistein	January 30, 2004		
Name of Person Signing	Signature Date		
2/26/4 ESECTIF APPARET 1978/95 1276/0009			
Total number of pages including cover sheet, attachments, and document: 3			

PATENT REEL: 014950 FRAME: 0801

## **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. 800 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 CORN LINE PHB6R"

as set forth in this United States Patent Application

$\boxtimes$	executed	concurrently	herewith
	executed	on	
	Serial No	. filed	

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

REEL: 014950 FRAME: 0802

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				
	<b>.</b> .			
Name: Russel Miles Pinnisch	Signature: Pursel finness	Date: 01/16/04		
NAME ANI	D SIGNATURE OF WITNESSES			
Name: Patrick Harten Mehrer	Signature: Patrick Muhry	Date: 1-16-04		
Name: Steven Edward Hauf	Signature: Steve Hauf	Date: 1-16-04		
	V			
NAME AND SIGNATURE OF INVENTOR				
Name: Gehard Peter Weber	Signature:	Date:		
NAME AND SIGNATURE OF WITNESSES				
Name:	Signature:	Date:		
Name:	Signature:	Date:		

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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NAME AND SIGNATURE OF INVENTOR				
Name: Russel Miles Pinnisch	Signature:	Date:		
NAME AND SIGNATURE OF WITNESSES				
Name:	Signature:	Date:		
Name:	Signature:	Date:		
NAME AND SIGNATURE OF INVENTOR				
Name: <b>Gerhard Peter Weber</b>	Signature for A Peter When	Date: 1/23/2004		
NAME AND SIGNATURE OF WITNESSES				
Name: M. BIARNASON	Signature: Ch. Biguerra	Date: 0//23/04		
Name: H. Wehrmann	Signature: Lacella	Date: 01/23/04		

RECORDED: 01/30/2004