ATTORNEY DOCKET NO. 1036	04-15-1999
FORM PTO-1595 RECORDATION FORM PATENTS O	I HARTIN HALL AND AND HALL HALL HALL HALL HALL HALL HALL HAL
To the Honorable Commissioner of Patents and Trademarks; Please	
1. Name of conveying party(ies): Terry Ray Colbert and Daniel Preston Gorman Additional name(s) of conveying party(ies) attached? Yes No	2. Name and address of receiving party(ies) Pioneer Hi-Bred International, Inc. Corporate Intellectual Property 7100 N.W. 62 nd Avenue P.O. Box 1000 Johnston, Iowa 50131-1000
	Additional name(s) and address(es) attached? Yes No
Other	ger nge of Name
Execution Date: January 22, 1999 4. Application number(s) or patent number(s): If this document is being filed together with a new application,	the execution date of the application is:
A. Patent Application No.(s) 09/238,407	B. Patent No.(s)
Additional numbers attached	?
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Jean M. Bromert Pioneer Hi-Bred International, Inc. Corporate Intellectual Property 7100 N.W. 62 nd Avenue P.O. Box 1000 Johnston, Iowa 50131-1000	7. Total fee (37 CFR 3.41) \$\frac{40.00}{}\$ \[\begin{array}{cccccccccccccccccccccccccccccccccccc
714/1999 DNGUYEN 00000130 161852 09238407 FC:581 40.00 CH	Deposit account number: 16-1852. (Attach a duplicate copy of this page if paying by deposit account)
DO NOT USE 1	THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing information the original document. Jean M. Bromert Name of Person Signing Total number of pages including cover st	M. Brownest Money 25 1899 Signature Date

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. 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 MAIZE LINE PH3GK" as set forth in his United States Patent Application

	executed co	ncurrently herew	rith	
	executed on			
x	Serial No.	09/238,407	filed	1/26/99

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.

NAME AND SIGNATURE OF INVENTOR					
	0001				
Name: Terry Ray Colbert	Signature: Terry Ray Colbert	Date: /-22-99			
NAME AND SIGNATURE OF WITNESSES					
Name: GARY & SCHMIDT	Signature: Suy & Manual	Date: 1-22-99			
Name: Alan D. Reeverts	Signature Old Shows	Date: 1-22-99			

NAME AND SIGNATURE OF INVENTOR			
Name: Daniel Preston Gorman	Signature:	Date:	
NAME AN	ND SIGNATURE OF WITN	VESSES	
Name:	Signature:	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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NAME .	AND SIGNATURE OF WITN	ESSES	
Name:	Signature:	Date:	
Name:	Signature:	Date:	

NAME AND SIGNATURE OF INVENTOR				
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Name: Daniel Preston Gorman	Signature: Wane / well sign	m_ Date: 1/22/99		
		771		
NAME AND SIGNATURE OF WITNESSES				
	0			
Name: Randall G. Laurenz	Signature: Manely Lauren	Date: 1-02-99		
Name:	Signature:	Date:		

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