	3 PIONEER HI-BRED	DSM
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ATTORNEY DOCKET NO. 1797		
FORM PTO-1595 RECOF		ET U.S. DEPARTMENT OF COMMERC Patent and Trademark Offi
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Martin Arthur Fabrizius Michael Thomas Roach	1	r Hi-Bred International, Inc. pital Square
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Assignment Security Agreement Other	Change of Name	
Execution Date: January 16, 2004 and Janua	ary 13, 2004	
4. Application number(s) or patent number(s):		
If this document is being filed together with a	new application, the execution date	of the environment in the second 20, 2004
	11	of the application is: January 30, 2004
A. Patent Application No.(s)	B. Patent N	
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Add 5. Name and address of party to whom correspo	B. Patent M itional numbers attached? 🛄 Yes 🖾 ndence 6. Total num	No.(s) No ber of applications and patents involved: <u>1</u>
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<ul> <li>5. Name and address of party to whom correspondence concerning document should be mailed:</li> <li>Steven Callistein         Pioneer Hi-Bred International, Inc.         Corporate Intellectual Property         7100 N.W. 62<sup>nd</sup> Avenue     </li> </ul>	B. Patent M itional numbers attached? I Yes ndence 6. Total numb 7. Total fee ( Enclo	No.(s) No ber of applications and patents involved: <u>1</u> 37 CFR 3.41) <u>\$40.00</u> osed orized to be charged to deposit account
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Steven Callistein Name of Person Signing	January 30, 2004 Signature Date
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CASE NO. 1797

## **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 "SOYBEAN VARIETY XB11F04"

as set forth in this United States Patent Application

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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

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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 AN	D SIGNATURE OF INVENTOR		
Name: Martin Arthur Fabrizius	Signature: Martal Alig	Date: 1/16/04	
NAME AND SIGNATURE OF WITNESSES			
Name: RUSSell Rudenick Name: Dean Roige-	Signature: Cran Rocer	Date: 1/16/04	

NAME AN	D SIGNATURE OF INVENTOR	· · · · · · · · · · · · · · · · · · ·		
Name: Michael Thomas Roach	Signature: MutStinh	Date: 1/16/64		
NAME AND SIGNATURE OF WITNESSES				
Name: Rusself Audenici Name: Dean Roige-	Signature: Remedia Sinta	Date: 1/16/04		

NAME AND SIGNATURE OF INVENTOR			
Name: David John Gebhardt	Signature:		Date:
NAME AN	ID SIGNATURE OF WI	TNESSES	
Name:	Signature:		Date:
Name:	Signature:	+	Date:

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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: Martin Arthur Fabrizius	Signature:	Date:	
NAME ANI	SIGNATURE OF WIT	NESSES	
Name:	Signature:	Date:	
Name;	Signature:	Date:	

NAME AND SIGNATURE OF INVENTOR			
Name: Michael Thomas Roach	Signature:	Date:	
NAME ANI	SIGNATURE OF WIT	VESSES	
Name:	Signature;	Date:	
Name:	Signature:	Date:	

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Name: Mune Lle Freen	Signature: Michelle Herd	Date: // .3/04		

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