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Paul Alan Stephens Thomas Charles Corbin	Name: Pioneer Hi-Bred International, Inc.
	Internal Address:
Additional name of conveying party(ies) attached? Yes No	
Nature of conveyance:	Street Address: 800 Capital Square
	400 Locust Street
☐ Security Agreement ☐ Change of Name ☐ Other	City: Des Moines State: IA Zip: 50309
Execution Date: <u>January 23, 2003</u>	Additional Name(s) & address(es) attached? ☐ Yes ☑ No
If this document is being filed together with a new application A. Patent Application No.(s)	n, the execution date of the application is: <u>January 31, 2003</u> B. Patent No.(s) ached? □ Yes ☑ No
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1
Name: Pioneer Hi-Bred International, Inc.	7. Total fee (37 CFR 3.41) \$ <u>40.00</u>
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PATENT

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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 XB29W03"

as set forth in this United States Patent Application

\boxtimes	executed con-	currently here	with
	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

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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: Paul Alan Stephens	Signature: Jan & Angles	Date: 1/23/03	
NAME ANI	D SIGNATURE OF WITNESSES		
		,	
Name: BRAN ALLEW CAROCN	Signature: The Land	Date: 1/23/03	
Name:	Signature:	Date:	

NAME AND SIGNATURE OF INVENTOR			
Name: Thomas Charles Corbin	Signature:	Date:	
NAME AND	SIGNATURE OF WITH	NESSES	
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.

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: Paul Alan Stephens	Signature:	Date:	
NAME A	ND SIGNATURE OF WITI	VESSES	
Name:	Signature:	Date:	
Name:	Signature:	Date:	

NAME AN	D SIGNATURE	OF INVENTOR	
	1//		
Name: Thomas Charles Corbin	Signature:	mas/harder/on	Date: 1-23-03
NAME AND	SIGNATURE C	OF WITNESSES	
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Name: Robert L. Seasbart	Signature:	71 Segular	Date: /- 23-03
Name:	Signature:		Date: