Form PTO-1595 RE	02-07-2	-000 E	. L., I	S. DEPARTMEN J.S. Patent and	
(Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)				J.J. Taterit and	Trademark Off
Tab settings	102359		•	•	•
To the Honorable Commissioner or			ched original	documents or co	
Name of conveying party(ies):		2. Name and add	Iress of rece	iving party(ies)	
David Scott Stucker	1-31-03	Name: Pioneer l			
		Internal Address:		<u> </u>	
Additional name of convoying party(ips) a	ttached2□Vec ☑ Ne	-			
Additional name of conveying party(ies) a	macried?				
3. Nature of conveyance:		Street Address: §	300 Capital S	Square	
] Merger	4	100 Locust S	Street	
☐ Security Agreement ☐	Change of Name	City: Des Moines		State: IA	Zip: 50309
Other		Additional Name(s) & address	s(es) attached?	☐ Yes ☒ N
Execution Date: Jan 27, 2003		(-,		
 Application number(s) or patent num If this document is being filed togeth A. Patent Application No.(s) 	10336			lication is: <u>Janu</u>	uary 31, 2003
If this document is being filed togeth A. Patent Application No.(s)	er with a new applicati	ion, the execution dat B. Patent N attached? ☐ Yes ⊠	No.(s)		
If this document is being filed togeth	er with a new applicati Additional numbers an correspondence	ion, the execution dat B. Patent N	No.(s)		
If this document is being filed togeth A. Patent Application No.(s) 5. Name and address of party to whom	Additional numbers an correspondence mailed:	ion, the execution dat B. Patent N attached? ☐ Yes ⊠	No.(s) No f applications	and patents inv	
If this document is being filed togeth A. Patent Application No.(s) 5. Name and address of party to whom concerning this document should be	Additional numbers an correspondence mailed:	B. Patent N attached? Yes 6. Total number of	No.(s) No f applications	and patents inv	
If this document is being filed togeth A. Patent Application No.(s) 5. Name and address of party to whom concerning this document should be Name: Pioneer Hi-Bred International,	Additional numbers an correspondence mailed:	B. Patent N attached? Yes 6. Total number of 7. Total fee (37 Cl	No.(s) No f applications FR 3.41)	and patents inv	volved: 1
If this document is being filed togeth A. Patent Application No.(s) 5. Name and address of party to whom concerning this document should be Name: Pioneer Hi-Bred International, Internal Address:	Additional numbers an correspondence mailed:	B. Patent N attached? Yes 6. Total number of 7. Total fee (37 Cl	No f applications FR 3.41)	and patents inv	volved: 1
If this document is being filed togeth A. Patent Application No.(s) 5. Name and address of party to whom concerning this document should be Name: Pioneer Hi-Bred International, Internal Address: Street Address: 7100 NW 62 nd Avenue	Additional numbers an correspondence mailed:	B. Patent N attached? Yes 6. Total number of 7. Total fee (37 Cl Enclosed Authorize	No f applications FR 3.41)	and patents inv	volved: 1
If this document is being filed togeth A. Patent Application No.(s) 5. Name and address of party to whom concerning this document should be Name: Pioneer Hi-Bred International, Internal Address: Street Address: 7100 NW 62 nd Avenue PO Box 1000	Additional numbers an correspondence mailed:	attached? Yes S 6. Total number of Enclosed Authorize 8. Deposit accounts	No f applications FR 3.41) d to be charge at number:	and patents inv\$ 40.00 ged to deposit ad	volved: 1
If this document is being filed togeth A. Patent Application No.(s) 5. Name and address of party to whom concerning this document should be Name: Pioneer Hi-Bred International, Internal Address: Street Address: 7100 NW 62 nd Avenue PO Box 1000	Additional numbers an correspondence mailed: Inc. Zip: 50322	attached? Yes S 6. Total number of Enclosed Authorize 8. Deposit account 16-1852	No f applications FR 3.41) d to be charge at number:	and patents inv\$ 40.00 ged to deposit ad	volved: 1
If this document is being filed togeth A. Patent Application No.(s) 5. Name and address of party to whom concerning this document should be Name: Pioneer Hi-Bred International, Internal Address: Street Address: 7100 NW 62 nd Avenue PO Box 1000 City: Johnston State: IA	Additional numbers an correspondence mailed: Inc. Zip: 50322	attached? Yes S 6. Total number of Enclosed Authorize 8. Deposit accounts	No f applications FR 3.41) d to be charge at number:	and patents inv\$ 40.00 ged to deposit ad	volved: 1
If this document is being filed togeth A. Patent Application No.(s) 5. Name and address of party to whom concerning this document should be Name: Pioneer Hi-Bred International, Internal Address: Street Address: 7100 NW 62 nd Avenue PO Box 1000 City: Johnston State: IA	Additional numbers and correspondence emailed: Inc. Zip: 50322 DO NOT US	attached?	No f applications FR 3.41) d to be charge at number:	and patents inv\$ 40.00 ged to deposit ac	volved: 1
If this document is being filed togeth A. Patent Application No.(s) 5. Name and address of party to whom concerning this document should be Name: Pioneer Hi-Bred International, Internal Address: Street Address: 7100 NW 62 nd Avenue PO Box 1000 City: Johnston State: IA 9. Statement and signature. To the best of my knowledge and be	Additional numbers and correspondence emailed: Inc. Zip: 50322 DO NOT Uselief, the foregoing information of the correspondence of	6. Total number of Enclosed Authorize 8. Deposit account 16-1852 (Attach duplicate of Enclosed Authorize Cattach duplicate o	No f applications FR 3.41) d to be charge at number: copy of this propert and are	and patents inv\$ 40.00 ged to deposit ac	volved: 1
If this document is being filed togeth A. Patent Application No.(s) 5. Name and address of party to whom concerning this document should be Name: Pioneer Hi-Bred International, Internal Address: Street Address: 7100 NW 62 nd Avenue PO Box 1000 City: Johnston State: IA	Additional numbers and correspondence emailed: Inc. Zip: 50322 DO NOT Uselief, the foregoing information of the correspondence of	attached?	No f applications FR 3.41) d to be charge at number: copy of this propert and ar	and patents inv\$ 40.00 ged to deposit ac	ccount deposit accou

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

01 FC:8021

40.00 CH

PATENT

REEL: 013721 FRAME: 0603

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 MAIZE LINE PH58C"

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 said Assignee, to furnish said Assignee with all facts relating to said inventions or the history thereof

> PATENT REEL: 013721 FRAME: 0604

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.

AND SIGNATURE OF INVENTOR
Signature: Descrit Sub Date: 1-27-03
ND SIGNATURE OF WITNESSES
Signature: Joseph Date: 1-27-03 Signature: Joseph Date: 1-27-03

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.