





| Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) Tab settings    | | RECORDATION FORM COVER SHEET PATENTS ONLY | | U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office | |
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| To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. | | | | | |
| 1. Name of conveying party(ies): Robert Lee Segebart | | 2. Name and address of receiving party(ies) Name: Pioneer Hi-Bred International, Inc. Internal Address: _____ Street Address: 800 Capital Square 400 Locust Street City: Des Moines State: IA Zip: 50309 | | | |
| Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | |
| 3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ | | Execution Date: 1/27/2004 | | | |
| 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: _____ A. Patent Application No.(s) 10/769,577 B. Patent No.(s) _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | | | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: Name: LILA A. T. AKRAD Internal Address: _____ Street Address: 801 Grand Avenue, Suite 3200 City: Des Moines State: IA Zip: 50309-2721 | | 6. Total number of applications and patents involved: <input type="checkbox"/> 7. Total fee (37 CFR 3.41).....\$ 40.00 <input type="checkbox"/> Enclosed [Please charge any deficiency or credit any overpayment to Deposit Account 26-0084] <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: 26-0084 | | | |
| DO NOT USE THIS SPACE | | | | | |
| 9. Signature. LILA A. T. AKRAD Name of Person Signing  Signature 7-19-04 Date Total number of pages including cover sheet, attachments, and documents: <input checked="" type="checkbox"/> 3 | | | | | |

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

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 entitled HYBRID MAIZE 33N56 as set forth in his United States Patent Application

_____ executed concurrently herewith
_____ executed on _____
 X Serial No. 10/769,577 filed January 30, 2004

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 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 invention, 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.

| NAMES AND SIGNATURES OF INVENTORS | | |
|-----------------------------------|--------------------------------------|-----------------|
| Name: Robert Lee Segebart | Signature: <i>Robert L. Segebart</i> | Date: 1/27/2004 |
| Name: | Signature: | Date: |
| Name: | Signature: | Date: |
| Name: | Signature: | Date: |
| NAMES AND SIGNATURES OF WITNESSES | | |
| Name: Andrew Ross | Signature: <i>Andrew Ross</i> | Date: 1/27/2004 |
| Name: Lisa Howland | Signature: <i>Lisa Howland</i> | Date: 1/27/04 |
| 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.