06-08-1998

| | ili i ii ii ii ii ii ii ii ii | | -D OUEET | | | |
|---|---|---|--------------------------------|---|-----------|--|
| | 10072923 | 15 | ER SHEET | U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office | | |
| To the Honorable Commissioner of Pa | itents and Trademarks: P | lease record | the attached origina | al documents or copy thereof. | | |
| Name of conveying party(ies): | | 2. Name a | and address of rece | eiving party(iee) | | |
| (1) Louis Brian Chapko; (2) Samuel Gregg Fullerton | | Name: Pioneer HI-Bret International, Hc | | | | |
| Additional name(s) of conveying party(ies) attached | ed? Yes ⊠No | | | 7 1 1 6 · · · | | |
| 3. Nature of conveyance: | | | | | | |
| - | Merger Properties | Street / | Address: 71 <mark>00 NW</mark> | ₹62nd Avenue, | | |
| | Change of Name | | P.O. Box | | | |
| Other | | City: <u>Johnston</u> , State: <u>Iowa</u> Zip: <u>50131-1000</u> | | | | |
| Execution Date: (1)05/20/98; (2) 05/18/9 | 8 | Additiona | al name(s) & address(e | es) attached? Yes區No | | |
| 4. Application number(s) or patent numb | | | | | | |
| If this document is being filed together w | ith a new application, th | | • • • | ation is: | | |
| A. Patent Application No.(s) | | B. Pate | nt No.(s) | | | |
| 09/044,894 | | | | | | |
| | Additional numbers at | V Chadac | MA | | | |
| | | | | | \dashv | |
| Name and address of party to when concerning document should be mailed. | | 6. Total nui | mber of application | ns and patents | \exists | |
| Name: Heidi S. Nebel | \[\left[| 7. Total fee | e (37 CFR 3.41) | \$ 40.00 | | |
| · · | | ⊠Enclo | sed | | | |
| Zarley, McKee, Thomte, Voorhees & | Sease | Authorized to be charged to deposit account | | | | |
| Street Address: 801 Grand Avenue, Suite 3200 | | 8. Deposit | account number: 2 | 26-0084 | | |
| City: <u>Des Moines</u> State: <u>Iowa</u> Zip: <u>50309-2721</u> | | (Attach duplicate copy of this page if paying by deposit account) | | | | |
| 5/1998 JSNABAZZ 00000174 09044894 | DO NOT USE T | THIS SPACE | | | | |
| C:581 9. Statement and signature. 40.00 OP | | | | | | |
| <u>-</u> | To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of | | | | | |
| Heidi S. Nebel, Reg. No. 37,719 Name of Person Signing Date | | | | | | |
| Total number of pages including cover sheet, attachments, and document: | | | | | | |

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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., 7100 NW 62nd Avenue P.O. Box 1000 Johnston, lowa 50131-1000

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 PLANT & SEED 35B26 as set forth in his United States Patent Application

| | executed concurrently herewith | | | | |
|---|--------------------------------|-------|----------------|--|--|
| | executed on | | | | |
| X | Serial No. 09/044,894 | filed | March 20, 1998 | | |

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

> PATENT REEL: 9208 FRAME: 0819

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: LOUIS BRIAN CHAPKO | Signature: Foris Byin Chapty | Date: may 20, 1998 | | | | |
| Name: SAMUEL GREGG FULLERTON | Signature Samuel hory full | Date: Ma, 18, 978 | | | | |
| Name: | Signature: | Date: | | | | |
| Name: | Signature: | Date: | | | | |
| Name: | Signature: | Date: | | | | |
| Name: | Signature: | Date: | | | | |
| | | | | | | |
| NAMES AND SIGNATURES OF WITNESSES | | | | | | |
| Name: HAYERHOTER JUDITH | Signature: Wall Daysol | Date: Hay 13, 10% | | | | |
| Name: Norma J. Foster | Signature Morma J. Hosters | Date: May 20, 19 | | | | |
| 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.