503572664 11/17/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT3619291 Stylesheet Version v1.2

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the CORRECTIVE ASSIGNMENT TO CORRECT THE SPELLING OF THE SECOND ASSIGNOR'S NAME. previously recorded on Reel 036930 Frame 0038. Assignor(s) hereby confirms the THE ASSIGNMENT.

CONVEYING PARTY DATA

RESUBMIT DOCUMENT ID:

Name	Execution Date
MICHAEL PHILIPS JINES	01/27/2015
MARIO ROSARIO CARLONE JR	02/02/2015

503552432

RECEIVING PARTY DATA

Name:	PIONEER HI-BRED INTERNATIONAL, INC.
Street Address:	7100 NW 62ND AVE
City:	JOHNSTON
State/Country:	IOWA
Postal Code:	50131

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14623626

CORRESPONDENCE DATA

Fax Number: (515)535-6883

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 515-535-0647

Email: ipsupport@pioneer.com
Correspondent Name: LYNDA FITZPATRICK
Address Line 1: 7250 NW 62ND AVE
Address Line 4: JOHNSON, IOWA 50131

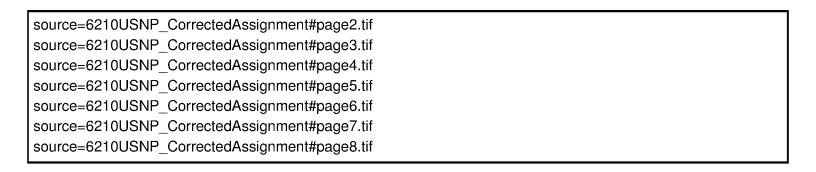
ATTORNEY DOCKET NUMBER:	6210-US-NP
NAME OF SUBMITTER:	LYNDA FITZPATRICK
SIGNATURE:	/lmfitzpatrick/
DATE SIGNED:	11/17/2015

Total Attachments: 8

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PATENT REEL: 037060 FRAME: 0763

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PATENT REEL: 037060 FRAME: 0764

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL PHILIP JINES	01/27/2015
MARIO ROSARIO CARLON, JR	02/02/2015

RECEIVING PARTY DATA

Name:	PIONEER HI-BRED INTERNATIONAL, INC.
Street Address:	7100 NW 62ND AVE
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PROPERTY NUMBERS Total: I

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ipsupport@pioneer.com

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that is unsuccessful, it will be sent via US Mail.

Correspondent Name: Address Line I: LYNDA FITZPATRICK

7250 NW 62ND AVE

Address Line 4: JOHNSON, IOWA 50131

ATTORNEY DOCKET NUMBER:	6210-US-NP
NAME OF SUBMITTER:	LYNDA FITZPATRICK
Signature:	/lmfitzpatrick/
Date:	11/01/2015

Total Attachments: 3

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RECEIPT INFORMATION

EPAS ID:

PAT3595765

Receipt Date:

11/01/2015

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. 7100 NW 62nd Avenue P.O. Box 1014 Johnston, Iowa 50131-1014

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 inventions in MAIZE INBRED PH1M1J, including all improvements to said invention ("Invention")

	executed concurrently herewith
	executed on
冈	Serial No. 14/623626 filed February 17, 2015

as set forth in this United States Patent Application

including all provisional, non-provisional, divisional, renewal, substitute, continuation, continuation-in-part, international, 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; said assignment including the right to bring legal proceedings and obtain any relief to which the undersigned would have been entitled if this assignment had not been made, in respect of any infringements of the undersigned's rights in relation to said inventions, Applications and Letters Patent which occur before or after the date of this assignment; 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

ASSIGNMENT 1 CASE NO. 6210-US-NP

PATENT REEL: 037060 FRAME: 0767 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 Inventions, and to testify in any proceedings relating to said Inventions, patent applications, Letters Patent, and to bind our heirs, legal representatives, and assigns, promptly to communicate to said Assignee or its representatives any facts known to us relating to said Inventions, to testify in any interference or legal proceedings involving said Inventions, the location of that testimony to be in the country in which we reside or in the nearest country in which such testimony is legal should our country of residence prohibit such testimony, to execute any additional papers which may be requested to confirm the right of the Assignee, its representatives, successors or assigns to secure patent or similar protection for said Inventions and to vest in the Assignee complete title to said Inventions and Letters Patent, without further compensation, but at the expense of said Assignee, its successors, assigns and other legal representatives.

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 or the Patent Office of any other country for recordation of this Assignment.

NAME AND SIGNATURE OF INVENTOR		
Name:	Signature:	Date:
	In On Phills	11/4//3/5
Michael Philip Jines	many mer fines	1907/00

NAME AND SIGNATURE OF INVENTOR		
Name:	Signature:	Date:
 Mario Rosario Carlone Jr.	maris & Carlanel	2-2-2015
Mario Rosario Carione 31.	The car to the	2000

ASSIGNMENT

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