502662050 01/31/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2708658

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LUIS A VERDE CHIFFLET	12/19/2013
EDWIN MICHAEL GROTE	12/18/2013
THOMAS CRAIG KEVERN	12/23/2013
MICHAEL JOSEPH O'LEARY	12/21/2013
JULIA XIULING ZHANG	12/18/2013
SUZANNE MICHELLE MICKELSON	12/20/2013
DEAN WILLIAM CHRISTENSEN	01/02/2014
MICHAEL ADAM CHANDLER	12/19/2013

RECEIVING PARTY DATA

Name:	PIONEER HI-BRED INTERNATIONAL, INC.
Street Address:	7100 NW 62ND AVENUE
Internal Address:	P.O. BOX 1014
City:	JOHNSTON
State/Country:	IOWA
Postal Code:	50131-1014

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14150842

CORRESPONDENCE DATA

 Fax Number:
 (515)535-6883

 Phone:
 515-535-7939

Email: jenny.bass@pioneer.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: MARIAN FLATTERY
Address Line 1: 7250 NW 62ND AVENUE

Address Line 2: PO BOX 552

PATENT REEL: 032108 FRAME: 0596

502662050

Address Line 4: JOHNSTON, IOWA 50131-0552		
ATTORNEY DOCKET NUMBER:	5528-US-NP	
NAME OF SUBMITTER:	MARIAN T. FLATTERY	
Signature:	/Marian T. Flattery/	
Date:	01/31/2014	
Total Attachments: 9 source=20140131_5528USNP_Assignment	#page2.tif #page3.tif #page4.tif #page5.tif #page5.tif #page5.tif #page6.tif #page6.tif #page7.tif	

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 invention in Maize Hybrid X00D861,

as set forth in this United States Patent Application executed concurrently herewith executed on Serial No. 14/150.842 filed January 09, 2014.

said Application including all provisional, non-provisional, 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

1 **CASE NO. 5528-US-NP** ASSIGNMENT

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:	Signature: /	Date:	
Luis A. Verde Chifflet	Ama	12/19/13	

NAME AND SIGNATURE OF INVENTOR			
Name:	Signature:	Date:	
Edwin Michael Grote	MAN	12/18/2013	

CASE NO. 5528-US-NP

NAME AND SIGNATURE OF INVENTOR		
Name:	Signature:	Date:
Thomas Craig Kevern	Thomas Ciaig Kerein	Dec. 23, 2013

4

CASE NO. 5528-US-NP

NAME AND SIGNATURE OF INVENTOR			
Name:	Signature:	Date:	
		0/0/ 12/2/12	.,, 2
Michael Joseph O'Leary	1 (mal) 10	eghlung 12/21/20	J / 10

=

CASE NO. 5528-US-NP

PATENT

REEL: 032108 FRAME: 0602

NAME AND SIGNATURE OF INVENTOR			
Signature	Date: / /		
Moss	12/18/2013		

CASE NO. 5528-US-NP

NAME AND SIGNATURE OF INVENTOR		
Name:	Signature:	Date:
Suzanne Michelle Mickelson	Sugnem. Mickelian	12-26-13

SIGNATURE OF INVENTOR	
gnature:	Date: 1
Sem William Chi	tanse
	gnature: Dem William Chris

8

CASE NO. 5528-US-NP

NAME AND SIGNATURE OF INVENTOR		
Name:	Signature:	Date:
Michael Adam Chandler	Mail A. Chh	12/19/13

RECORDED: 01/31/2014

CASE NO. 5528-US-NP

PATENT

REEL: 032108 FRAME: 0606