PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6863216

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARTIN ARBELBIDE	06/09/2021
MARTIN A FABRIZIUS	06/14/2021
GUSTAVO MARCELO GARCIA	06/16/2021

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17377827

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: 515-535-5859

Email: IPSUPPORT@CORTEVA.COM

Correspondent Name: PIONEER HI-BRED INTERNATIONAL, INC.

Address Line 1: 7250 NW 62ND AVENUE

Address Line 2: PO BOX 552

Address Line 4: JOHNSTON, IOWA 50131-0552

ATTORNEY DOCKET NUMBER:	8746-US-NP
NAME OF SUBMITTER:	LYNDA FITZPATRICK
SIGNATURE:	/lmfitzpatrick/
DATE SIGNED:	08/13/2021

Total Attachments: 3

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> **PATENT REEL: 057167 FRAME: 0922**

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PATENT REEL: 057167 FRAME: 0923

WORLDWIDE ASSIGNMENT

I, the undersigned MARTIN ARBELBIDE, here	by declare that I am an inventor of a	n invention entitled MAIZE HYBRID X95R042 the		
subject matter of which is described in the ap	plication for patent (Attorney Docket I	io: 8746-US-NP)		
	6/9/21			
United States Of America	Patent Application Serial No.	, filed on ,		
PCT Application Serial No.	filed on			
Set the Paris of the Control of the		, filed on		
For valuable consideration, the recei	ot and adequacy of which is hereby ac	, filed on knowledged, and in fulfillment of my pre-existing		
obligation of assignment to assignee, which is	hereby acknowledged, I hereby:			
I. Sell, assign, and transfer unto PIONEER HI-8	RED INTERNATIONAL, INC., a corporat	ion organized and existing under the laws of the		
State of Iowa in the United States of Americ	a and having its principal place of bu	siness at 7100 NW 62 nd Avenue, P.O. Box 1014,		
Johnston, Iowa 50131-1014, herein referred to	as the assignee, and to assignee's su	ccessors and assigns,		
(A) the entire right, title, and interest in	and to: (1) the aforesaid application(s) for Letters Patent ("Patent"), (2) any priority		
rights derived from such aforesaid application	(s) for Patent by virtue of the Interna	tional Convention for the Protection of Industrial		
Property ("International Convention") and a	ny other treaty or understanding fo	r intellectual property for any and all member		
countries of the international Convention or	other treaty or understanding, includ	ing rights in any and all provisional applications,		
(3) any and all of my inventions, whether jo	int or sole, disclosed in such aforesal	d application(s) for Patent, and/or related to or		
arising out or such arcresaid application(s) for	"Patent ("Inventions"), (4) any and a	Il applications for Patent for any such Inventions		
in any country whatsoever, including all prov	isional, non-provisional, divisional, ren	ewal, substitute, continuation, continuations-in-		
part, international and convention application	is based in whole or in part upon sucl	aforesald application(s) for Patent and/or such		
inventions, (3) any and an patents for any st	ich inventions in any country whatsoe	ver, including any and all reexams, reissues and		
the petits that to It! file such applications is	part upon such aforesaid application	s) for Letters Patent and/or such Inventions; (8)		
Convention or any other treaty or understan	ins name or in my name, (2) me suc	h applications under the aforesaid International		
and Trademarks of the United States of Amer	ing, (3) have said patents granted in	its name or mine, the Commissioner of Patents		
transfer all of said natents to said assigned in	accordance because and (4) and-	patent office being hereby authorized to issue or e said patents and to sue for and recover profits		
and damages for any and all infringements the	accordance nerewith and (4) enjoy	e sate patents and to see for and recover profits e, to the full end of the term or terms for which		
said natents may be granted as fully and and	irely as the came would have been be	e, to the fall end of the term of terms for which eld and enjoyed by the undersigned without this		
assignment;	nely as one same would have been ne	in and enjoyed by the undersigned without this		
and a second control of the control	than componentian but at assignage	expense for actual and reasonable costs incurred,		
(A) to communicate to cald accioned its	ther compensation but at assignee security	expense for actual and reasonable costs incurred, intatives, any facts known to me respecting such		
Inventions or the rights described above 181	to tectify in any legal proceeding re-	pecting such inventions or the rights described		
above, the location of that testimony to be in	the country in which I reside or in the	nearest country in which such testimony is legal		
should my country of residence prohibit such	testimony. (C) to execute all application	ms, papers or instruments necessary or required		
by said assignee, its successors, assigns and	legal representatives, to carry into	offert any of the provisions of this instrument		
by said assignee, its successors, assigns and legal representatives, to carry into effect any of the provisions of this instrument, including petitions, specifications, oaths, assignments, disclaimers, and lawful affidavits in form and substance which may be				
requested by said assignee and (D) general	v to do everything possible to aid	said assignee its successors assigns and local		
requested by said assignee and (D) generally to do everything possible to aid said assignee, its successors, assigns, and legal representatives to obtain, maintain, defend and enforce patent protection for such inventions and/or secure title to such inventions				
with assignee;		The second of th		
	ive the full right and lawful authority t	o make this assignment, that such assigned right		
III. Represent, warrant and covenant that I have the full right and lawful authority to make this assignment, that such assigned right is not pre-dated by any grant, license, or other right heretofore given by me to any party other than the assignee hereto;				
IV. Agree that my grants and obligations here	in shall also bind all of my heirs, exec	utors, administrators, legal representatives, and		
assigns; and				
V. Agree that an authorized representative	of assignee is hereby granted the I	power to insert in this assignment any further		
identification which may be necessary or des	rable 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, including the pr	ower to insert on this assignment information		
regarding application number and filing date v	vhen known.			
		ated by my hand and agree that this Worldwide		
Assignment shall be effective as of the earliest	priority date for the aforesaid applica	tion(s) for Letters Patent.		
	, san	4		
MARTIN ARBELBIDE	12/15/13dx	6/9/2/		
Name of Inventor 1	Signature of Inventor	Date		

PATENT REEL: 057167 FRAME: 0924

		WORLDWIDE ASSIGN!		
		hereby declare that I am an inver		
subject matter of	which is described in the	application for patent (Attorney)	Docket No: <u>8746-US-NP</u>	ಮೆ
deciara	tion executed on	<u>6/14/21</u>		
United	States Of America	Patent Application Serial No.	, filed	.0n
PCT App	plication Serial No.	filed on	·	
	ts earliest priority to Appl	lication Serial No.		iled on
For valua	able consideration, the re	ceipt and adequacy of which is he	ereby acknowledged, and	in fulfillment of my pre-existing
		h is hereby acknowledged, I herel		
		H-BRED INTERNATIONAL, INC., &		
		erica and having its principal pla		
		id to as the assignee, and to assig		
		t in and to: (1) the aforesaid app		
		tion(s) for Patent by virtue of the		
		d any other freaty or understan		
		or other treaty or understanding r joint or sole, disclosed in such		
		for Patent ("Inventions"), (4) a		
		rovisional, non-provisional, divisi		
		itions based in whole or in part u		
		y such inventions in any country		
		or in part upon such aforesaid app		
		ns in its name or in my name, (2		
		tanding, (3) have said patents gr		
		merica and any counterpart in an		
		e in accordance herewith, and (4		
		s thereof, whether past, present		
	be granted, as fully and	entirely as the same would have	been held and enjoyed	by the undersigned without this
assignment;	o a constante de la compansión de la compa	a. C. Sair. C. Galler C. C. Line Control Reference	nama da ankia da sana da ankia da anana da	
		t further compensation but at ass		
7 777		its successors, assigns, and legal (8) to testify in any legal proce		
	57	e in the country in which I reside		
		uch testimony, (C) to execute all		
		and legal representatives, to ca-		
		assignments, disclaimers, and		
		erally to do everything possible		
		id and enforce patent protection		
with assignee;				
		I have the full right and lawful as		
and the second of the second o		ther right heretofore given by me		
	y grants and obligations	herein shall also bind all of my h	eirs, executors, administr	ators, legal representatives, and
assigns; and			. ruk	المنافوة موادا الدوار المارات المواجع الما
		itive of assignee is hereby gran		
		desirable to comply with the rule		
	ition number and filing da	tion of this Assignment, includir	ig the bowse to meet i	an tina assignment intermation
			land in the court the same been	d and mann there this Birds and
		Worldwide Assignment on the o		
Assignment shall	of checuve as of the carl	liest priority date for the aforesaid	application(s) for Letters	raca.
		-107	9/)	. 1
			f df	Let I

MARTIN A FABRIZIUS Name of Inventor 2

> **PATENT REEL: 057167 FRAME: 0925**

_	NORLDWIDE ASSIGNMENT		
 the undersigned <u>GUSTAVO MARCELO GARCIA</u>, X95R042 the subject matter of which is described in 			
\boxtimes declaration executed on $=6/16/$	2021		
United States Of America Patent	t Application Serial No.	, filed on ,	
PCT Application Serial No.	filed on	·	
which claim(s) its earliest priority to Application Se		, filed on .	
		owledged, and in fulfillment of my pre-existing	
obligation of assignment to assignee, which is hereb		,, ,,	
I. Sell, assign, and transfer unto PIONEER HI-BRED II		n organized and existing under the laws of the	
State of Iowa in the United States of America and			
Johnston, Iowa 50131-1014, herein referred to as th			
(A) the entire right, title, and interest in and t			
rights derived from such aforesaid application(s) for			
Property ("International Convention") and any ot	her treaty or understanding for I	ntellectual property for any and all member	
countries of the International Convention or other	treaty or understanding, including	rights in any and all provisional applications,	
(3) any and all of my inventions, whether joint or	sole, disclosed in such aforesaid	application(s) for Patent, and/or related to or	
arising out of such aforesaid application(s) for Pater	nt ("inventions"), (4) any and all	applications for Patent for any such Inventions	
in any country whatsoever, including all provisiona	l, non-provisional, divisional, renev	val, substitute, continuation, continuations-in-	
part, international and convention applications bas	ed in whole or in part upon such a	foresaid application(s) for Patent and/or such	
Inventions, (5) any and all patents for any such in-	ventions in any country whatsoeve	er, including any and all reexams, reissues and	
extensions of any patent based in whole or in part	upon such aforesaid application(s)	for Letters Patent and/or such inventions; (B)	
the entire right to (1) file such applications in its n	ame or in my name, (2) file such	applications under the aforesaid International	
Convention or any other treaty or understanding,			
and Trademarks of the United States of America ar	id any counterpart in any other pa	tent office being hereby authorized to issue or	
transfer all of said patents to said assignee in accordance			
and damages for any and all infringements thereof			
said patents may be granted, as fully and entirely a	as the same would have been held	and enjoyed by the undersigned without this	
assignment;			
II. Agree, whenever assignee asks, without further			
(A) to communicate to said assignee, its succe			
Inventions or the rights described above, (B) to te			
above, the location of that testimony to be in the c			
should my country of residence prohibit such testing			
by said assignee, its successors, assigns and legal			
including petitions, specifications, oaths, assignm			
requested by said assignee and (D) generally to do everything possible to aid said assignee, its successors, assigns, and legal representatives to obtain, maintain, defend and enforce patent protection for such Inventions and/or secure title to such Inventions			
	force patent protection for such in	ventions and/or secure title to such inventions	
with assignee;	- 6 (II -2-)-A I I 6 - I Ab 14 - Ab		
III. Represent, warrant and covenant that I have the			
is not pre-dated by any grant, license, or other right heretofore given by me to any party other than the assignee hereto; IV. Agree that my grants and obligations herein shall also bind all of my heirs, executors, administrators, legal representatives, and			
	iali aiso bind ali of my neirs, execu	tors, administrators, legal representatives, and	
assigns; and	esignal to baraby granted the pe	were to insort in this assignment any further	
V. Agree that an authorized representative of assignee is hereby granted 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 the			
regarding application number and filing date when		ves to insert on this assignment intornation	
		tad by my hand and agues that this Wouldwide	
In Witness Whereof, I have executed this Worldw	-		
Assignment shall be effective as of the earliest prior	my date for the aforesaid application	n(s) for Letters Patent.	
•	1 1 1	ma.	
GUSTAVO MADCELO GADCIA	- Juntonolound	JUNE 16, 2021	
GUSTAVO MARCELO GARCIA	0:	D-4	
Name of Inventor 3	Signature of Inventor	Date	

PATENT **REEL: 057167 FRAME: 0926**

RECORDED: 08/13/2021