## 506497330 02/10/2021

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6544106

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
RUSSELL FOX	03/26/2020
ELLIOT LEE HEFFNER	03/19/2020
GARY EDWARD HENKE	03/07/2020
SARA JANE LIRA	03/27/2020
GORAN SRNIC	03/20/2020
TARA LUANA BARRETT TARNOWSKI	06/20/2020
BRANDON MICHAEL WARDYN	03/20/2020

## **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:	17076981

## **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: 8348-US-NP

NAME OF SUBMITTER: LYNDA FITZPATRICK

SIGNATURE: /Imfitzpatrick/

DATE SIGNED:	02/10/2021		
Total Attachments: 7			
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source=8348-US-NP X08P405 ExecutedAssignments#page7.tif			

# **WORLDWIDE ASSIGNMENT**

I, the undersigned RUSSELL FOX, hereby declare that I am an inventor of an invention entitled MAIZE HYBRID X08P405 the subject				
matter of which is described in the application for patent (Attorney Docket No: 8348-US-NP)				
declaration executed on		gr. 1		
United States Of America	Patent Application Serial No.	, filed on,		
PCT Application Serial No.	filed on			
which claim(s) its earliest priority to A	pplication Serial No.	, filed on		
		mowledged, and in fulfillment of my pre-existing		
obligation of assignment to assignee, wi		ion essentiand and existing under the laws of the		
State of Iowa in the United States of A	rmerica and having its principal place of bus	ion organized and existing under the laws of the siness at 7100 NW 62 <sup>nd</sup> Avenue, P.O. Box 1014,		
Johnston, Iowa 50131-1014, herein rete	rred to as the assignee, and to assignee's suc	Coessors and assigns,		
(A) the entire right, title, and inter	est in and to: (1) the aforesaid application(s	i) for Letters Patent ("Patent"), (2) any priority ional Convention for the Protection of Industrial		
Property ("International Convention")	and any other treaty or understanding for	intellectual property for any and all member		
countries of the International Conventi	on or other treaty or understanding, including	ng rights in any and all provisional applications,		
		d application(s) for Patent, and/or related to or		
arising out of such aforesald application	n(s) for Patent ("Inventions"), (4) any and al	Il applications for Patent for any such inventions		
		ewal, substitute, continuation, continuations-in-		
		aforesaid application(s) for Patent and/or such		
Inventions, (5) any and all patents for	any such inventions in any country whatsoe	ver, including any and all reexams, reissues and		
		s) for Letters Patent and/or such Inventions; (B)		
Convention or any other treaty or und	nons in its name or in my name, (2) life such	h applications under the aforesald International its name or mine, the Commissioner of Patents		
and Trademarks of the United States of	: America and any counternart in any other r	patent office being hereby authorized to issue or		
		e said patents and to sue for and recover profits		
		e, to the full end of the term or terms for which		
		eld and enjoyed by the undersigned without this		
assignment;				
		xpense for actual and reasonable costs incurred,		
		ntatives, any facts known to me respecting such		
		pecting such inventions or the rights described		
		nearest country in which such testimony is legal		
		ons, papers or instruments necessary or required		
		effect any of the provisions of this instrument, fidavits in form and substance which may be		
		aid assignee, its successors, assigns, and legal		
		Inventions and/or secure title to such inventions		
with assignee;	and and emoral pateric procession for such	and the to such that the second t		
	nat I have the full right and lawful authority t	o make this assignment, that such assigned right		
	r other right heretofore given by me to any p			
IV. Agree that my grants and obligation	ns herein shall also bind all of my heirs, exec	tutors, administrators, legal representatives, and		
assigns; and				
•		power to insert in this assignment any further		
		U.S. Patent and Trademark Office or the patent		
regarding application number and filing		ower to insert on this assignment information		
		ated by my hand and agree that this Maddwide		
		ated by my hand and agree that this Worldwide		
Assignment shall be effective as of the earliest priority date for the aforesaid application(s) for Letters Patent.				
	A ~	<i>j</i> /		
RUSSELL FOX	Mad In	3/26/2620		

Signature of Inventor

Name of Inventor 1

PATENT

Date

**REEL: 055210 FRAME: 0213** 

	WORLDWIDE ASSIGNI			
I, the undersigned <b>ELLIOT LEE HEFFNER</b> , her				MAIZE HYBRID X08P405 the
subject matter of which is described in the ap		Jocket No: <u>8348-</u>	US-NP )	
$\boxtimes$ declaration executed on $3-15$	1-20			
United States Of America	Patent Application Serial No.	17/076981	, filed on	22 OCTOBER 2020
PCT Application Serial No.	filed on			
which claim(s) its earliest priority to Applica	ation Serial No.		, filed	on .
which claim(s) its earliest priority to Applica For valuable consideration, the rece	ipt and adequacy of which is he	reby acknowledg	ed, and in fu	ulfillment of my pre-existing
obligation of assignment to assignee, which is	s hereby acknowledged, I herek	γ;		
I. Sell, assign, and transfer unto PIONEER HI-		•	ized and ex	isting under the laws of the
State of Iowa in the United States of America				
Johnston, Iowa 50131-1014, herein referred t				,
(A) the entire right, title, and interest in				("Patent"), (2) any priority
rights derived from such aforesaid application	5 1			
Property ("International Convention") and				
countries of the International Convention or				
(3) any and all of my inventions, whether ju				
arising out of such aforesaid application(s) fo				
in any country whatsoever, including all prov				
part, international and convention application				
Inventions, (5) any and all patents for any s		7		
extensions of any patent based in whole or in				
the entire right to (1) file such applications i				
Convention or any other treaty or understar				
and Trademarks of the United States of Ame				
transfer all of said patents to said assignee in				
and damages for any and all infringements t		,		
said patents may be granted, as fully and en				
assignment:	thery as tric same, we are nave	been new and er	goyea by as	is addentisated without the
II. Agree, whenever assignee asks, without fu	inther nomnensation but at ass	anoo's ovnance fr	ir actual ani	t reasonable costs incurred
(A) to communicate to said assignee, its	*			
Inventions or the rights described above, (B				
above, the location of that testimony to be in				
should my country of residence prohibit such				
	·	2 2		
by said assignee, its successors, assigns and legal representatives, to carry into effect any of the provisions of this instrument, including partitions, specifications, participations, and lawful affidavits in form and substance which may be				
including petitions, specifications, oaths, assignments, disclaimers, and lawful affidavits in form and substance which may be 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 a				
with assignee;	and emorce patent protection i	or such invention	a anayor se	core title to spen inventions
III. Represent, warrant and covenant that I h	save the full right and lawful au	tharity to make th	nic accionme	ant that such assigned right
is not pre-dated by any grant, license, or other				
IV. Agree that my grants and obligations her				
assigns; and	con shall also bille at of my ric	irs, executors, au	i i i i i i i i i i i i i i i i i i i	, regar representatives, and
V. Agree that an authorized representativ	o of accionos is bosoby asant	ed the newer to	incort in t	nie arcianmant any furthar
identification which may be necessary or des				
office of any other country for recordation				
regarding application number and filing date		g the power to	nsen on u	ns assignment unormation
			1	r
In Witness Whereof, I have executed this W			•	E1
Assignment shall be effective as of the earlies	t priority date for the aforesaid	application(s) for	Letters Pate	nt.
ELITALI par imperator	SUH L WIL	No.	3-1	9-20
ELLIOT LEE HEFFNER				k down stre
Name of Inventor 2	Signature of Inventor		Date	

	VORLDWIDE ASSIGNMENT	
I, the undersigned GARY EDWARD HENKE, hereby d		
subject matter of which is described in the application	on for patent (Attorney Docket No: <u>8348-US</u> なっえつ	<u>-NP</u> )
	<del></del>	
<u>=</u>	Application Serial No,	filed on,
PCT Application Serial No.	filed on	
which claim(s) its earliest priority to Application Se	erial No.	, filed on
	adequacy of which is hereby acknowledged,	and in fulfillment of my pre-existing
obligation of assignment to assignee, which is hereb		
<ol> <li>Sell, assign, and transfer unto PIONEER HI-BRED II State of Iowa in the United States of America and</li> </ol>	having its principal place of business at 71	00 NW 62 <sup>nd</sup> Avenue, P.O. Box 1014,
Johnston, Iowa 50131-1014, herein referred to as th		
(A) the entire right, title, and interest in and trights derived from such aforesaid application(s) for Property ("International Convention") and any oticountries of the International Convention or other (3) any and all of my inventions, whether joint or arising out of such aforesaid application(s) for Pater in any country whatsoever, including all provisional part, international and convention applications bas inventions, (5) any and all patents for any such inventions of any patent based in whole or in part of the entire right to (1) file such applications in its in Convention or any other treaty or understanding, (and Trademarks of the United States of America and	Patent by virtue of the International Convener treaty or understanding for Intellectual treaty or understanding, including rights in sole, disclosed in such aforesaid application ("Inventions"), (4) any and all application, non-provisional, divisional, renewal, substituted in whole or in part upon such aforesaid attentions in any country whatsoever, including upon such aforesaid application(s) for Letter ame or in my name, (2) file such application any counterpart in any other patent office	ntion for the Protection of Industrial I property for any and all member any and all provisional applications, n(s) for Patent, and/or related to orns for Patent for any such inventions tute, continuation, continuations-inapplication(s) for Patent and/or such any and all reexams, reissues and s Patent and/or such inventions; (B) ins under the aforesaid international mine, the Commissioner of Patents being hereby authorized to issue or
transfer all of said patents to said assignee in accor and damages for any and all infringements thereof, said patents may be granted, as fully and entirely a assignment;	whether past, present or future, to the full	end of the term or terms for which
II. Agree, whenever assignee asks, without further of (A) to communicate to said assignee, its successiventions or the rights described above, (B) to te above, the location of that testimony to be in the conshould my country of residence prohibit such testimely said assignee, its successors, assigns and legal including petitions, specifications, oaths, assignment requested by said assignee and (D) generally to representatives to obtain, maintain, defend and entity with assignee;	sors, assigns, and legal representatives, any stify in any legal proceeding respecting suct puntry in which I reside or in the nearest country in which I reside or in the nearest country, (C) to execute all applications, papers or representatives, to carry into effect any or ents, disclaimers, and lawful affidavits in do everything possible to aid said assigne	y facts known to me respecting such hinventions or the rights described entry in which such testimony is legal or instruments necessary or required if the provisions of this instrument, form and substance which may be e, its successors, assigns, and legal
Will assignee,  III. Represent, warrant and covenant that I have the is not pre-dated by any grant, license, or other right  IV. Agree that my grants and obligations herein she assigns; and	heretofore given by me to any party other t	han the assignee hereto;
V. Agree that an authorized representative of a identification which may be necessary or desirable office of any other country for recordation of the regarding application number and filing date when leading to the second s	to comply with the rules of the U.S. Patent is Assignment, including the power to ins	and Trademark Office or the patent
In Witness Whereof, I have executed this Worldwin Assignment shall be effective as of the earliest priori	_	
GARY EDWARD HENKE	Signature of Inventor	31712020
Name of Inventor 3	Signature of Inventor	Date

<u>WORLDWIDE ASSIGNMENT</u>
I, the undersigned <u>SARA JANE LIRA</u> , hereby declare that I am an inventor of an invention entitled <u>MAIZE HYBRID X08P405</u> the subject matter of which is described in the application for patent (Attorney Docket No: <u>8348-US-NP</u> )
$\boxtimes$ declaration executed on $3/23/2020$
United States Of America Patent Application Serial No. , filed on,
PCT Application Serial No. filed on
which claim(s) its earliest priority to Application Serial No, filed on
For valuable consideration, the receipt and adequacy of which is hereby acknowledged, 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-BRED INTERNATIONAL, INC., a corporation organized and existing under the laws of the
State of lowa in the United States of America and having its principal place of business at 7100 NW 62 <sup>nd</sup> Avenue, P.O. Box 1014,
Johnston, Iowa 50131-1014, herein referred to as the assignee, and to assignee's successors 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 International Convention for the Protection of Industrial
Property ("International Convention") and any other treaty or understanding for intellectual 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 Patent ("Inventions"), (4) any and all applications for Patent for any such Inventions
in any country whatsoever, including all provisional, non-provisional, divisional, renewal, substitute, continuation, continuations-in-
part, international and convention applications based in whole or in part upon such aforesaid application(s) for Patent and/or such
Inventions, (5) any and all patents for any such inventions in any country whatsoever, 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 name or in my name, (2) file such applications under the aforesaid international
Convention or any other treaty or understanding, (3) have said patents granted in its name or mine, the Commissioner of Patents
and Trademarks of the United States of America and any counterpart in any other patent office being hereby authorized to issue or
transfer all of said patents to said assignee in accordance herewith, and (4) enforce said patents and to sue for and recover profits
and damages for any and all infringements thereof, whether past, present or future, to the full end of the term or terms for which
said patents may be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned without this
assignment;
II. Agree, whenever assignee asks, without further compensation but at assignee's expense for actual and reasonable costs incurred,  (A) to communicate to said assignee, its successors, assigns, and legal representatives, any facts known to me respecting such
Inventions or the rights described above, (B) to testify in any legal proceeding respecting 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 applications, papers or instruments necessary or required
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) 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;
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 herein shall also bind all of my heirs, executors, administrators, legal representatives, and
assigns; and 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 this Assignment, including the power to insert on this assignment information
regarding application number and filing date when known.
In Witness Whereof, I have executed this Worldwide Assignment on the date indicated by my hand and agree that this Worldwide
Assignment shall be effective as of the earliest priority date for the aforesaid application(s) for Letters Patent.
SARA JANE LIRA SAVA SVA 3/27/20

Name of Inventor 4

**PATENT REEL: 055210 FRAME: 0216** 

Date

	WORLDWIDE ASSIGNMENT	
	declare that I am an inventor of an invention for patent (Attorney Docket No: <u>8348-</u> 1	on entitled MAIZE HYBRID XOBP405 the subject
declaration executed on 30		<del>doi:191</del>
United States Of America		, filed on .
PCT Application Senai No.	filed on	
which claim(s) its earliest priority to Appl		, filed on
		cwledged, and in fulfillment of my pre-existing
obligation of assignment to assignee, which		
	• • • • • • • • • • • • • • • • • • • •	n organized and existing under the laws of the
		iess at 7100 NW 62 <sup>nd</sup> Avenue, P.O. Box 1014,
	d to as the assignee, and to assignee's succe	
(A) the entire right, title, and interest	in and to: (1) the aloresaid application(s)	for Letters Patent ("Patent"), (2) any priority
		nal Convention for the Protection of Industrial
		ntellectual property for any and all member
countries of the International Convention	or other treaty or understanding, including	g rights in any and all provisional applications,
(3) any and all of my inventions, whether	point or sole, disclosed in such aforesaid a	application(s) for Patent, and/or related to or
		applications for Patent for any such inventions
		Nai, substitute, continuation, continuations-in-
		aforesaid application(s) for Patent and/or such
		er, including any and all reexams, reissues and
		for Letters Patent and/or such Inventions; (B)
		applications under the aforesaid International
		s name or mine, the Commissioner of Patents
		tent office being hereby authorized to issue or
		said patents and to sue for and recover profits
and damages for any and all intringements	Mereor, whether past, present or future,	to the full end of the term or terms for which
	intiruly as the same would have been held	and enjoyed by the undersigned without this
assignment;	Evaluation and the second	
		pense for actual and reasonable costs incurred,
investigate of the dights described above	its successors, assigns, and legal representa-	atives, any facts known to me respecting such
		ecting such Inventions or the rights described
		earest country in which such testimony is legal s, papers or instruments necessary or required
the said assigned its supposerure assigned	en lessimony, (c) to execute an applications	ect any of the provisions of this instrument,
including natifications specifications cathe	accommute disclaimers and landed affice	davits in form and substance which may be
remested by said assignee and (11) gene	rally to do morething possible to aid said	d assignee, its successors, assigns, and legal
representatives to obtain, maintain, defend	find enforce patent protection for such in-	ventions and/or secure title to such inventions
with assignee;	rono emoree patent protection for such ar	ASSISTANCE OF SECULE CITIES TO 20031 HIMSHIGHTS
<del></del>	have the full right and lawful authority to	make this assignment, that such assigned right
is not pre-dated by any grant, license, or of	ner right heretofore given by me to any par	to other than the acciones boroto.
IV. Agree that my grants and obligations h	rerein shall also bind all of my heirs, execut	ors, administrators, legal representatives, and
assigns; and		and an armine area, and
	ove of assignee is hereby granted the no-	wer to insert in this assignment any further
identification which may be necessary or o	lesitable to comply with the rules of the U	S. Patent and Trademark Office or the patent
office of any other country for recordati	on of this Assignment, including the pow	ver to insert on this assignment information
regarding application number and filing dat	e when known	The second secon
in Witness Whereof, I have executed this	Worldwide Assignment on the date indicate	od by my hand and agree that this Worldwide
Assignment shall be effective as of the earli	est priority date for the aforesaid application	i(s) for Letters Patent.
GORAN SRNIC	La service and Secretary Secretary	no Mascu some
Name of Inventor 5	Signature of Inventor	20 Mag(y 2040 Date
	F	# T # # T # T # T # T # T # T # T # T #

		WORLDWIDE ASSIGNMENT	
		•	nventor of an invention entitled MAIZE HYBRID
X08P40	<u>55</u> the subject matter of which is d declaration executed on	escribed in the application for patent (Attorn	ey Docket No: <u>8348-US-NP</u> )
	<del></del> -	<del>{</del>	filed on
	United States Of America	Patent Application Serial No.	, filed on,
Ц.,	PCT Application Serial No.	filed on	CI I
which	h claim(s) its earliest priority to Ap		, filed on
- L-10 A			owledged, and in fulfillment of my pre-existing
_		ch is hereby acknowledged, I hereby:	
			on organized and existing under the laws of the
		nerica and naving its principal place of busing red to as the assignee, and to assignee's succ	ness at 7100 NW 62 <sup>nd</sup> Avenue, P.O. Box 1014,
		<del>-</del> .	essors and assigns, for Letters Patent ("Patent"), (2) any priority
rights of Propertice countri (3) and arising in any extension the entitle convertion and Trattransfer countries the convertion of the conv	derived from such aforesaid applicate ("International Convention") a ses of the International Convention and all of my inventions, wheth out of such aforesaid application (country whatsoever, including all atternational and convention applications, (5) any and all patents for a sions of any patent based in whole tire right to (1) file such application or any other treaty or under ademarks of the United States of the all of said patents to said assignment.	ation(s) for Patent by virtue of the Internation any other treaty or understanding for an or other treaty or understanding, including a joint or sole, disclosed in such aforesaid for Patent ("Inventions"), (4) any and all provisional, non-provisional, divisional, renestations based in whole or in part upon such any such Inventions in any country whatsoever or in part upon such aforesaid application(s) and its name or in my name, (2) file such a standing, (3) have said patents granted in its America and any counterpart in any other pate in accordance herewith, and (4) enforce	onal Convention for the Protection of Industrial intellectual property for any and all member grights in any and all provisional applications, application(s) for Patent, and/or related to or applications for Patent for any such Inventions wal, substitute, continuation, continuations-inaforesaid application(s) for Patent and/or such er, including any and all reexams, reissues and for Letters Patent and/or such Inventions; (B) applications under the aforesaid International is name or mine, the Commissioner of Patents tent office being hereby authorized to issue or said patents and to sue for and recover profits to the full end of the term or terms for which
said pa assignr II. Agre	itents may be granted, as fully and nent; ee, whenever assignee asks, witho	d entirely as the same would have been held ut further compensation but at assignee's ex	and enjoyed by the undersigned without this pense for actual and reasonable costs incurred, atives, any facts known to me respecting such
Inventi above, should by said including request represe	ons or the rights described above the location of that testimony to my country of residence prohibit d assignee, its successors, assigns ng petitions, specifications, oathe ted by said assignee and (D) ge	e, (B) to testify in any legal proceeding resp be in the country in which I reside or in the r such testimony, (C) to execute all application and legal representatives, to carry into ef s, assignments, disclaimers, and lawful affi nerally to do everything possible to aid sa	ecting such Inventions or the rights described nearest country in which such testimony is legal is, papers or instruments necessary or required fect any of the provisions of this instrument, davits in form and substance which may be id assignee, its successors, assigns, and legal eventions and/or secure title to such Inventions
is not p	ore-dated by any grant, license, or ree that my grants and obligations	other right heretofore given by me to any pa	make this assignment, that such assigned right rty other than the assignee hereto; tors, administrators, legal representatives, and
identifi office	ication which may be necessary o	r desirable to comply with the rules of the L ation of this Assignment, including the po	ower to insert in this assignment any further J.S. Patent and Trademark Office or the patent wer to insert on this assignment information
In Wit	ness Whereof, I have executed thi	s Worldwide Assignment on the date indica	ted by my hand and agree that this Worldwide
Assign	ment shall be effective as of the ea	rliest priority date for the aforesaid applicatio	n(s) for Letters Patent.
	TARA LUANA BARRETT	Tuesto	6/20/20
-	TARNOWSKI	pur // O	<del></del>
	Name of Inventor 6	Signature of Inventor	Date

WORLDWIDE ASSIGNMENT					
I, the undersigned BRANDON MICHAEL WARDYN, hereby declare that I am an inventor of an invention entitled MAIZE HYBRID					
X08P405 the subject matter of which is described declaration executed on		orney Docket No: <u>8348-US-NP</u> )			
	V / 0-V V				
<del></del>	ent Application Serial No.	, filed on,			
PCT Application Serial No.	filed on				
which claim(s) its earliest priority to Application		, filed on			
obligation of assignment to assignee, which is he	and adequacy of which is hereby ac	cknowledged, and in fulfillment of my pre-existing			
		ition organized and existing under the laws of the			
State of lowa in the United States of America a	nd having its principal place of bu	usiness at 7100 NW 62 <sup>nd</sup> Avenue, P.O. Box 1014.			
Johnston, Iowa 50131-1014, herein referred to a	s the assignee, and to assignee's su	iccessors and assigns, (s) for Letters Patent ("Patent"), (2) any priority			
rights derived from such aforesaid application(s)	for Patent by virtue of the Interna	(s) for Letters Patent ("Patent"), (2) any priority ational Convention for the Protection of Industrial			
Property ("International Convention") and any	other treaty or understanding for	or intellectual property for any and all member			
countries of the International Convention or oth	er treaty or understanding, include	ling rights in any and all provisional applications.			
(3) any and all of my inventions, whether joint	or sole, disclosed in such aforesa	id application(s) for Patent, and/or related to or			
arising out of such aforesaid application(s) for Pa	tent ("Inventions"), (4) any and	all applications for Patent for any such Inventions			
in any country whatsoever, including all provision	nal, non-provisional, divisional, re	newal, substitute, continuation, continuations-in-			
Inventions. (5) any and all natents for any such	pased in whole or in part upon suc	ch aforesaid application(s) for Patent and/or such ever, including any and all reexams, reissues and			
extensions of any patent based in whole or in pa	rt upon such aforesaid annication	(s) for Letters Patent and/or such Inventions; (B)			
the entire right to (1) file such applications in it	s name or in my name, (2) file su	ch applications under the aforesaid International			
Convention or any other treaty or understanding	g <sub>i</sub> .(3) have said patents granted in	its name or mine, the Commissioner of Patents			
contact priand Trademarks of the United States of America	and any counterpart in any other	patent office being hereby authorized to issue or			
therewith, transfer alliforsaid patents to said assignee in account the	cordance herewith, and (4) enforce	ce said patents and to sue for and recover profits			
Said patents may be granted, as fully and entire	y as the same would have been b	re, to the full end of the term or terms for which			
assignment;	said patents may be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned without this assignment:				
II. Agree, whenever assignee asks, without further	er compensation but at assignee's	expense for actual and reasonable costs incurred,			
(A) to communicate to said assignee, its suc	cessors, assigns, and legal represe	entatives, any facts known to me respecting such			
inventions or the rights described above, (B) to	testify in any legal proceeding re	specting such inventions or the rights described			
above, the location of that testimony to be in the	country in which I reside or in the	e nearest country in which such testimony is legal			
should my country of residence prohibit such testimony, (C) to execute all applications, papers or instruments necessary or required by said assignee, its successors assigns and legal concentratives, to come into office and of the concentratives.					
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) generally t	to do everything possible to aid	said assignee, its successors, assigns, and legal			
representatives to obtain, maintain, defend and o with assignee;	enforce patent protection for such	Inventions and/or secure title to such inventions			
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 rig	tht heretofore given by me to any a	party other than the assignee hereto:			
iv. Agree that my grants and obligations herein assigns; and	shall also bind all of my heirs, exe	cutors, administrators, legal representatives, and			
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 natent					
office of any other country for recordation of this Assignment, including the power to insert on this assignment information regarding application number and filing date when known.					
In Witness Whereof, I have executed this Worldwide Assignment on the date indicated by my hand and agree that this Worldwide					
Assignment shall be effective as of the earliest priority date for the aforesaid application(s) for Letters Patent.					
BRANDON MICHAEL WARDYN	12 4/km	_ 3/20/2022			
Name of Inventor 7	Signature of Inventor	Date			

**PATENT** 

**REEL: 055210 FRAME: 0219** 

**RECORDED: 02/10/2021**