506490563 02/05/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6537339

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LEAH VIESSELMANN STIRLING	03/16/2020

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17067858

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: 515-535-4827

Email: ipsupport@pioneer.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:	8246-US-NP
NAME OF SUBMITTER:	GUY R WATKINS
SIGNATURE:	/Guy R Watkins/
DATE SIGNED:	02/05/2021

Total Attachments: 1

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PATENT 506490563 REEL: 055166 FRAME: 0626

WORLDWIDE ASSIGNMENT

WWW. PROPERTY PROPERTY AND A SAN TO S
I, the undersigned LEAH VIESSELMANN STIRLING, hereby declare that I am an inventor of an invention entitled MAIZE INBREE PH4CR7 the subject matter of which is described in the application for patent (Attorney Docket No: 8246-US-NP)
\boxtimes declaration executed on $3/v/\partial D$
United States Of America Patent Application Serial No. , filed on
PCT Application Social No. flied on
which claim(s) its earliest priority to Application Serial No. For valuable consideration, the receipt and adequacy of which is hereby acknowledged, and in fulfillment of my pre-existing
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 lows in the United States of America and having its principal place of business at 7100 NW 62 nd 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 Industria
Property ("International Convention") and any other treaty or understanding for intellectual property for any and all membe
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 o arising out of such aforesaid application(s) for Patent ("Inventions"), (4) any and all applications for Patent for any such invention
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 an
extensions of any patent based in whole or in part upon such aforesaid application(s) for Letters Patent and/or such inventions; (E
the entire right to (1) file such applications in its name or in my name, (2) file such applications under the aforesaid internations
Convention or any other treaty or understanding, (3) have said patents granted in its name or mine, the Commissioner of Patent
and Trademarks of the United States of America and any counterpart in any other patent office being hereby authorized to issue of
transfer all of said patents to said assignee in accordance herewith, and (4) enforce said patents and to sue for and recover profit
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 suc
Inventions or the rights described above, (B) to testify in any legal proceeding respecting such inventions or the rights describe
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 legs
should my country of residence prohibit such testimony, (C) to execute all applications, papers or instruments necessary or require
by said assignee, its successors, assigns and legal representatives, to carry into effect any of the provisions of this instrumen
including petitions, specifications, paths, 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 lega-
representatives to obtain, maintain, defend and enforce patent protection for such inventions and/or secure title to such invention
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, an
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 pater
office of any other country for recordation of this Assignment, including the power to insert on this assignment informatio
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.
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chille 1/X trolle 20 3/10/20
LEAH VIESSELMANN STIRLING WILLOV /)/1/2/10/ 10/00
Marca of Inventor 3 Signature of Indeffor & Date

PATENT REEL: 055166 FRAME: 0627

RECORDED: 02/05/2021