

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT7121536

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ALTERNATIVE SEED STRATEGIES LLC	01/10/2022
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	FTE GENETICS, INC.
<b>Street Address:</b>	2707 SOUTH 33RD STREET
<b>City:</b>	OSKALOOSA
<b>State/Country:</b>	IOWA
<b>Postal Code:</b>	52577
<b>PROPERTY NUMBERS Total: 2</b>	
<b>Property Type</b>	<b>Number</b>
<b>Patent Number:</b>	7479580
<b>Patent Number:</b>	7425668
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(312)240-0825
<i>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.</i>	
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<b>Address Line 1:</b>	P.O. BOX 7131
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<b>ATTORNEY DOCKET NUMBER:</b>	ASST
<b>NAME OF SUBMITTER:</b>	JEANETTE M. BRAUN
<b>SIGNATURE:</b>	/JeanetteMBraun/
<b>DATE SIGNED:</b>	01/14/2022
<b>Total Attachments: 3</b>	
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## ASSIGNMENT OF INVENTION

WHEREAS, ALTERNATIVE SEED STRATEGIES LLC, a company organized under the laws of the State of Iowa, having an address at 2707 SOUTH 33RD STREET, OSKALOOSA, IOWA 52577 (hereinafter "Assignor") is the current owner and holder to the entire right, title, and interest in the granted patents identified below;

U.S. Patent No. 7,479,580, issued January 20, 2009, titled "FIELD PEA CULTIVAR CDC 0001," filed August 30, 2006, as U.S. Ser. No. 11/512,915; and

U.S. Patent No. 7,425,668, issued September 16, 2008, titled "FIELD PEA CULTIVAR CDC 0007," filed August 30, 2006, as U.S. Ser. No. 11/512,932;

and

WHEREAS, FTE GENETICS, INC., a company organized under the laws of the State of Iowa, having an address at 2707 SOUTH 33RD STREET, OSKALOOSA, IOWA, 52577 (hereinafter "Assignee") has acknowledged the entire right, title, and interest therein, thereto, and thereunder, including, patent rights and any applications and patents related thereto or claiming priority therefrom;

NOW, THEREFORE, in consideration of ten dollars (\$10.00) in hand paid to the Assignor, the receipt of which is hereby acknowledged, and/or other good and valuable consideration received by the Assignor, the Assignor hereby acknowledges that the Assignor has sold, assigned, transferred, and set over, and by these presents do hereby sell, assign, transfer, and set over, unto the Assignee, its successors, and assigns, the entire right, title and interest in, to, and under any and all inventions disclosed or described in the above-identified patent application and any and all rights thereto, including the above-identified patent application, any and all United States and foreign patents which may be granted pursuant thereto,


and any and all United States and foreign applications, continuations, continuation-in-parts, divisions, renewals, and substitutes thereof, as well as any reissues or reexamination patent(s), and any of the above which claims benefit of, priority from, or which incorporates by reference therefrom; and the Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for said invention to the Assignee, its successors, and assigns, in accordance with the terms of this instrument;

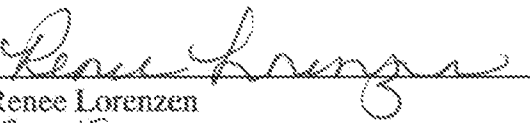
AND THE ASSIGNOR HEREBY covenants that the Assignor has full right to convey the entire interest assigned, and that the Assignor has not executed, and will not execute, any agreement in conflict herewith;

AND THE ASSIGNOR HEREBY further covenants that the Assignor will communicate to the Assignee, its successors, legal representatives, and assigns, any facts known respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, and generally do everything possible to aid the Assignee, its successors, legal representatives, and assigns, to obtain and enforce proper patent protection for said invention;

THIS ASSIGNMENT OF INVENTION is the entire agreement as to its subject matter. If any portion of this Assignment of Invention is determined to be invalid, illegal, or unenforceable under any present or future law by the final judgment of any court of competent jurisdiction, the remainder of this Assignment of Invention shall not be affected thereby. It is the intention of the undersigned that if any portion of this Assignment of Invention is determined to be invalid, a portion as similar in terms to such portion as is possible to be legal, valid, and enforceable shall be added in lieu thereof.

IN TESTIMONY WHEREOF, we hereunto set my hand and seal on the day and year  
set opposite my signature.

Date: 4/10, 2022   
Gerald Lorenzen  
President (Title)  
Assignor  
Alternative Seed Strategies LLC  
2707 South 33rd Street  
Oskaloosa, Iowa 52577

Date: 4/10, 2022   
Renee Lorenzen  
Sec/Treasurer (Title)  
Assignee  
FTE Genetics, Inc.  
2707 South 33rd Street  
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