

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
HOWARD GLENN DAMUDE	06/19/2014
KNUT MEYER	06/19/2014
KEVIN G RIPP	06/19/2014
KEVIN L STECCA	06/19/2014
BRYCE DAINES	07/11/2014

**RECEIVING PARTY DATA**

<b>Name:</b>	E. I. DU PONT DE NEMOURS AND COMPANY
<b>Street Address:</b>	CHESTNUT RUN PLAZA
<b>Internal Address:</b>	974 CENTRE ROAD, PO BOX 2915
<b>City:</b>	WILMINGTON
<b>State/Country:</b>	DELAWARE
<b>Postal Code:</b>	19805
<b>Name:</b>	PIONEER HI-BRED INTERNATIONAL, INC.
<b>Street Address:</b>	7100 NW 62ND AVENUE
<b>Internal Address:</b>	PO BOX 1014
<b>City:</b>	JOHNSTON
<b>State/Country:</b>	IOWA
<b>Postal Code:</b>	50131-1014

**PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14367454

**CORRESPONDENCE DATA**

Fax Number: (515)535-6883

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Correspondent Name: PIONEER HI-BRED INTERNATIONAL, INC.

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**PATENT**

<b>Address Line 4:</b>	JOHNSTON, IOWA 50131-0552
<b>ATTORNEY DOCKET NUMBER:</b>	BB1927-US-PCT
<b>NAME OF SUBMITTER:</b>	LYNDA M FITZPATRICK
<b>SIGNATURE:</b>	/lmfitzpatrick/
<b>DATE SIGNED:</b>	05/01/2018
<b>Total Attachments: 3</b> source=BB1927USPCT_SignedAssignmentEID#page1.tif source=BB1927USPCT_SignedAssignmentEID#page2.tif source=BB1927USPCT_SignedAssignmentPHI#page1.tif	

## NON-PROVISIONAL APPLICATION ASSIGNMENT

We, the undersigned

HOWARD GLENN DAMUDE, BRYCE DAINES, KNUT MEYER, KEVIN G RIPP,  
KEVIN L STECCA

Hereby declare that

We are the inventors of an invention entitled

**USE OF THE SOYBEAN SUCROSE SYNTHASE PROMOTER TO INCREASE PLANT SEED LIPID CONTENT**

which is disclosed in the United States Patent Application No. PCT/US12/70828 filed on 20 DECEMBER 2012 and which is identified as Case Number BB1927-PCT.

For valuable consideration, the receipt and adequacy of which is hereby acknowledged and in fulfillment of our pre-existing obligation of assignment, we hereby:

I. Sell, assign, and transfer unto **E I DU PONT DE NEMOURS AND COMPANY**, a corporation organized and existing under the laws of the State of Delaware in the United States of America and having its principal place of business at 1007 Market Street, Wilmington, Delaware 19898 and **PIONEER HI-BRED INTERNATIONAL, INC** a corporation organized and existing under the laws of the State of IOWA in the United States of America and having its principal place of business at 800 Capital Square, 400 Locust Street, Des Moines, Iowa 50309 hereinafter referred to as the assignee, (A) the entire right, title, and interest in and to: (1) the aforesaid application for Letters Patent, (2) any priority rights derived from the aforesaid application for Letters Patent by virtue of the International Convention for the Protection of Industrial Property and any other treaty or understanding for intellectual property for any and all member countries of the aforesaid International Convention or other treaty or understanding, (3) any and all our inventions, whether joint or sole, disclosed in the aforesaid application for Letters Patent, (4) any and all applications for Letters Patent for any such inventions in any country whatsoever, (5) any and all patents for any such inventions in any country whatsoever; and (B) the sole right to (1) file such applications in its name or ours, (2) file such applications under the aforesaid International Convention or other treaty or understanding, (3) have said patents granted in its name or ours, and (4) enforce said patents and to sue for and recover profits and damages for any and all infringements thereof whether past or future; and

II. Agree, whenever requested, to communicate to said assignee, its successors, assigns, and legal representatives, any facts known to us respecting said inventions or the rights described above, to testify in any legal proceeding respecting said inventions or the rights described above, the location of that testimony to be in the country in which we reside or in the nearest country in which such testimony is legal should our country of residence prohibit such testimony, 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, and generally to do everything possible to aid said assignee, its successors, assigns, and legal representatives to obtain and enforce proper patent protection for said inventions.

Howard Glenn Damude (L.S.)  
HOWARD GLENN DAMUDE  
(E. I. DU PONT DE NEMOURS AND COMPANY)  
DATE: 6/19/2014

Kevin G Ripp (L.S.)  
KEVIN G RIPP  
(E. I. DU PONT DE NEMOURS AND COMPANY)  
DATE: 6/19/14

Bryce Daines (L.S.)  
BRYCE DAINES  
(PIONEER HI-BRED INTERNATIONAL, INC.)  
DATE: \_\_\_\_\_

Kevin L Stecca (L.S.)  
KEVIN L STECCA  
(E. I. DU PONT DE NEMOURS AND COMPANY)  
DATE: 6/19/2014

KNUT MEYER (L.S.)  
KNUT MEYER  
(E. I. DU PONT DE NEMOURS AND COMPANY)  
DATE: 6 19 2014

\_\_\_\_\_(L.S.)  
HOWARD GLENN DAMUDE  
(E. I. DU PONT DE NEMOURS AND COMPANY)

DATE: \_\_\_\_\_

  
\_\_\_\_\_(L.S.)  
BRYCE DAINES  
(PIONEER HI-BRED INTERNATIONAL, INC.)

DATE: July 11, 2014

\_\_\_\_\_(L.S.)  
KNUT MEYER  
(E. I. DU PONT DE NEMOURS AND COMPANY)

DATE: \_\_\_\_\_

\_\_\_\_\_(L.S.)  
KEVIN G RIPP  
(E. I. DU PONT DE NEMOURS AND COMPANY)

DATE: \_\_\_\_\_

\_\_\_\_\_(L.S.)  
KEVIN L STECCA  
(E. I. DU PONT DE NEMOURS AND COMPANY)

DATE: \_\_\_\_\_