## 505304019 01/30/2019

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5350799

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
YOUGEN LI	01/24/2019
ELLEN D. SEMKE	01/24/2019
MARK S. PAYNE	01/25/2019
JARED B. PARKER	01/30/2019
SUSAN MARIE HENNESSEY	01/24/2019

### **RECEIVING PARTY DATA**

Name:	E. I. DU PONT DE NEMOURS AND COMPANY	
Street Address:	CHESTNUT RUN PLAZA	
Internal Address:	974 CENTRE ROAD, P.O. BOX 2915	
City:	WILMINGTON	
State/Country:	DELAWARE	
Postal Code:	19805	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16127288

## **CORRESPONDENCE DATA**

**Fax Number:** (302)355-4243

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:** 3029994278

**Email:** pto-legal.prc@dupont.com

Correspondent Name: E. I. DU PONT DE NEMOURS AND COMPANY

Address Line 1: 974 CENTRE ROAD

Address Line 2: CHESTNUT RUN PLAZA 721/2340
Address Line 4: WILMINGTON, DELAWARE 19805

ATTORNEY DOCKET NUMBER:	CL6159-US-NP	
NAME OF SUBMITTER:	AHNALESE RUSHMANN	
SIGNATURE:	/Ahnalese Rushmann/	
DATE SIGNED:	01/30/2019	

PATENT 505304019 REEL: 048190 FRAME: 0110

# **Total Attachments: 5**source=20190130\_CL6159USNP\_ExecutedAssignments\_EID#page1.tif source=20190130\_CL6159USNP\_ExecutedAssignments\_EID#page2.tif source=20190130\_CL6159USNP\_ExecutedAssignments\_EID#page3.tif source=20190130\_CL6159USNP\_ExecutedAssignments\_EID#page4.tif

source=20190130\_CL6159USNP\_ExecutedAssignments\_EID#page5.tif

PATENT REEL: 048190 FRAME: 0111

We, the undersigned

YOUGEN LI, ELLEN D. SEMKE, MARK S. PAYNE, JARED B. PARKER, SUSAN MARIE HENNESSEY

Hereby declare that

We are the inventors of an invention entitled

## **ENGINEERED GLUCOSYLTRANSFERASES**

which is disclosed in the United States Patent Application No. 16/127288 filed on September 11, 2018 and which is identified as Case Number CL6159-US-NP.

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 ETDU 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 Wilmington, Delaware, 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 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; 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.

YOUGEN LI 1/24/2019	(L.S.) -	JARED B. PARKER DATE:	(L.S.
ELLEN D. SEMKE DATE:	(L.S.) -	SUSAN MARIE HENNESSEY DATE:	(L.S.
MARK S. PAYNE DATE:	(L.S.)	•	

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- 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, 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.

(L.\$.)	JARED B. PARKER	(L.S.)
(L.\$.)	SUSAN MARIE HENNESSEY DATE:	(L.S.)
(L.\$.)		
	(L.\$.)	JARED B. PARKER DATE:(L,S.) SUSAN MARIE HENNESSEY DATE:

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It. 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.

	(L:S:)	_(L.S.)
YOUGEN LI DATE:		JARED B. PARKER DATE:
	(LS.)	, (LS)
ELLEN D. SEMKE DATE:		SUSAN MARIE HENNESSEY DATE
May 5. Payne MARKS PAYNE DATE San 25, 2019	(L.S.)	
MARKS. PAYNE DATE <u>Jan 25, 2019</u>		

**PATENT** 

REEL: 048190 FRAME: 0114

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YOUGEN LI DATE:	(L.S.)	JB Parks JARED B. PARKER DATE: 01/30/2019	(L.S.) 
ELLEN D. SEMKE DATE:	(L.S.)	SUSAN MARIE HENNESSEY DATE:	(L.S.) 
MARK S. PAYNE DATE:	(L.S.)		

PATENT REEL: 048190 FRAME: 0115

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	(L.S.)	(L.S.
YOUGEN LI		JARED B. PARKER
DATE:		DATE:
ELLEN D. SEMKE DATE:	(L.S.)	SUSAN MARIE HENNESSEY DATE: Jan 34, 50/9
	(L.S.)	
MARK S. PAYNE DATE:		

PATENT REEL: 048190 FRAME: 0116

RECORDED: 01/30/2019