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# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DAVID CHARLES CARLSON	12/18/2020
BRADY CHRISTOPHER CLAVEL	01/05/2021
KATHERINE LOIS KOKES	01/05/2021
DAVID D. BUSHONG	12/18/2020
BLAKE A. SCHNELL	01/05/2021

#### **RECEIVING PARTY DATA**

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## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17115747

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NAME OF SUBMITTER:	BETHANY LICHTSCHEIDL	
SIGNATURE:	/Bethany Lichtscheidl/	
DATE SIGNED:	01/14/2021	
Total Attachments: 3		

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Docket No. POE0096/US

#### ASSIGNMENT

WHEREAS we, David Charles Carlson, having a mailing address of C/O POET Research, Inc., 4615 N. Lewis Avenue, Sioux Falls, South Dakota 57104; Brady Christopher Clavel, having a mailing address of C/O POET Research, Inc., 4615 N. Lewis Avenue, Sioux Falls, South Dakota 57104; Katherine Lois Kokes, of having a mailing address of C/O POET Research, Inc., 4615 N. Lewis Avenue, Sioux Falls, South Dakota 57104; David D. Bushong of having a mailing address of C/O POET Research, Inc., 4615 N. Lewis Avenue, Sioux Falls, South Dakota 57104; and Blake A. Schnell, of having a mailing address of C/O POET Research, Inc., 4615 N. Lewis Avenue, Sioux Falls, South Dakota 57104; are hereinafter called the "Assignors" and have invented certain new and useful improvements in the patent application entitled "METHODS OF SUBJECTING BIOMASS SOLIDS TO AT LEAST ONE DISRUPTION PROCESS AFTER THE BIOMASS SOLIDS HAVE BEEN EXPOSED TO AT LEAST FERMENTATION, AND RELATED SYSTEMS," which is identified by United States Serial No. 17/115,747 and was filed on December 8, 2020.

WHEREAS, POET RESEARCH, INC., having its principal place of business at 4615 N. Lewis Avenue, Sioux Falls, South Dakota 57104 (hereinafter called the "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, said patent application and in, to and under any and all Letters Patent to be obtained therefor.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the Assignee, its successors and assigns, their entire right, title and interest in and to said inventions, said patent application (including all inventions disclosed therein), all nonprovisional, continuation, divisional, reissue, and reexamination applications, and all Letters Patent, both foreign and domestic, that may or shall issue, including all rights under the International Convention, and we do hereby authorize and request the United States Commissioner for Patents to issue said Letters Patent to the abovementioned Assignee in accordance herewith.

Assignors further authorize said Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name, if desired, in any and all foreign countries, and additionally to claim the filing date of said United States Application and/or otherwise take advantage of the provisions of the International Convention.

Assignors do hereby covenant and agree with the said Assignee, its successors and assigns, that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will, at any time upon request, without further or additional consideration, but at the expense of said Assignee, its successors and assigns, execute such additional writings and do such additional acts as said Assignee, its successors and assigns, may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, nonprovisional, divisional, continuation, reissued, or extended Letters Patent of the United States, or of any and all foreign countries on said invention(s), and in enforcing any rights, occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

In Witness Whereof, we have hereunto signed our names on the date(s) set forth below.

Date

David Charles Carlson Date

Brady Christopher Clavel Date

Katherine Lois Kokes Date

David D. Bushong Date

Blake A. Schnell

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