PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHANNON SCOTT URBAN	08/04/2017

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18371775

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NAME OF SUBMITTER:	BETHANY LICHTSCHEIDL
SIGNATURE:	/Bethany Lichtscheidl/
DATE SIGNED:	09/22/2023

Total Attachments: 1

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PATENT 508136175

REEL: 064997 FRAME: 0759



ASSIGNMENT AGREEMENT

IDF No.: 1.066.02.01

Docket No.: PT-0118-US01	Customer No.: 149411	U.S. Serial No.: 62539226	Filed On: 31-JUL-2017	
Title:				
REMEDIATION OF TOXINS IN BIOREFINERY PROCESS STREAMS				

This Assignment Agreement is between the undersigned inventor(s) ("Inventor"), an individual, and POET, LLC, a South Dakota limited liability company with an address of 4615 North Lewis Ave., Sioux Falls, South Dakota 57104 (collectively referred to with its affiliates as **POET**).

Inventor, a citizen of the United States of America, has made an invention for which the above identified United States patent application ("Patent Application") was filed and for which additional patent applications may be filed.

For good and valuable consideration, the receipt and sufficiency of which are acknowledged by Inventor, Inventor agrees to assign and transfer and hereby does assign and transfer to Poet Research, Inc. ("POET Research"), an affiliate of POET, the entire right, title and interest of Inventor in and to the Patent Application and the inventions disclosed therein, and in and to all embodiments of the inventions, heretofore conceived, made or discovered, whether jointly or severally (the Patent Application and inventions collectively referred to as the "Invention"), whether documented in an invention disclosure form or not, and any and all other patent application(s) of any kind relating to the subject matter of the Invention, any and all improvements or modifications of the Invention made by Inventor alone or jointly with others, any patent(s) and reissue(s) (and extension) based on the Invention or granted on any patent application for the Invention, in the United States of America and in any and all other countries, including but not limited to any and all priority or other rights under any laws, regulations, conventions, treaties, or other governing documents (and the right to apply for, obtain and enforce any patent in any country or countries by any means in the name of POET or any affiliate), and any divisional, continuation (in whole or in part), renewal, reissue or other application of any kind based in whole or in part upon the Invention or improvements or modifications of the Invention, any such right, title and interest in the Invention to be held and enjoyed by POET without restriction as fully and exclusively as would have been by Inventor had no assignment and transfer been made.

Inventor agrees to assign and hereby assigns to **POET Research** the entire right, title and interest of **Inventor** in and to any and all copyright and other intellectual property rights relating to the **Invention**, including but not limited to any drawings, documents or other materials in any form, under the laws of the United States of America and any other countries.

Inventor (including any heirs, executors and administrators of the **Inventor**) agrees to execute and deliver to **POET** without further consideration any applications, agreements or other materials, to cooperate with **POET** in the procurement, maintenance and enforcement of rights relating to the **Invention**, and to perform on behalf of **POET** any lawful acts that may be deemed necessary or appropriate by **POET** to obtain, maintain and enforce the rights of **POET** in the **Invention**.

Inventor authorizes and requests any official whose duty it is to take any action on any patent application or patent, to issue to and in the name of **POET** (including any affiliate) any and all patents that may be granted on the **Invention**.

Inventor agrees to consent and hereby consents that a copy of this Assignment Agreement will be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of **POET** (including any affiliate) to claim the benefit of the right of priority provided by any international conventions, treaties, or other governing documents. This document has been prepared in the English language at the request of the **Inventor**.

ACKNOWLEDGED AND AGREED	by INVENTOR	
<u>AL</u>	Shannon Urban	B-4-2017
Signature	Printed Name	Date

PATENT REEL: 064997 FRAME: 0760

RECORDED: 09/22/2023