

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
TAD SCOTT HEPNER	10/16/2015
STEVEN G. REDFORD	10/26/2015
W. WADE ROBEY	10/16/2015
ADAM R. WIRT	10/27/2015
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<b>Postal Code:</b>	57104
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15293446
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	POE0058/US
<b>NAME OF SUBMITTER:</b>	BETHANY LICHTSCHEIDL
<b>SIGNATURE:</b>	/Bethany Lichtscheidl/
<b>DATE SIGNED:</b>	10/07/2019
<b>Total Attachments: 2</b>	
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ASSIGNMENT

WHEREAS we, **Tad Scott Hepner**, of No. 718 South Lowell Avenue, Sioux Falls, South Dakota, 57103; **Steven G. Redford**, of 48119 Skyview Circle, Brandon, South Dakota, 57005; **W. Wade Robey**, of 7500 South Ridgestone Drive, Sioux Falls, South Dakota, 57108 and **Adam R. Wirt**, of 46747 U.S. Highway 18, Lennox, South Dakota, 57039; are hereinafter called the "Assignors."

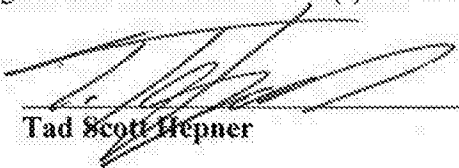
WHEREAS, **POET RESEARCH, INC.**, having its principal place of business at 4615 N. Lewis Avenue, Sioux Falls, South Dakota 57104 (hereinafter called the "Assignee") is desirous of acquiring the entire rights, title and interests in and to United States Provisional Patent Application titled **METHODS OF EXTRACTING INORGANIC NUTRIENTS FROM PRETREATED BIOMASS TO FORM A FERTILIZER COMPOSITION, AND RELATED SYSTEMS** and having Serial No. **62/242,076** and filing date of **October 15, 2015**, including all inventions disclosed therein, and in, to and under any and all Letters Patent to be obtained therefore.

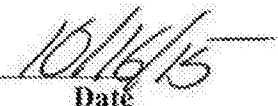
NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the Assignee, its successors and assigns, their entire rights, title and interests in and to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

  
Tad Scott Hepner

  
Date

