PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Steven G. Redford	12/23/2009

RECEIVING PARTY DATA

Name:	POET Research, Inc.
Street Address:	4615 N. Lewis Ave.
City:	Sioux Falls
State/Country:	SOUTH DAKOTA
Postal Code:	57104

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12646647

CORRESPONDENCE DATA

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Total Attachments: 1

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OF \$40.00 1264

PATENT REEL: 023697 FRAME: 0214



<u>ASSIGNMENT AGREEMENT</u>

	Attorney Docket No. 03-10-091152-02
Inventor Name (First, Middle Initial, Last) (Inventor):	Patent Application Title (Patent Application): ☐ Provisional ☑ Non-Provisional
	System for Production of Ethanol and Co-Products with Solvent Washing of Fermentation Product
Invention Disclosure Form (IDF) IDF Number:	IDF Title:

This Assignment Agreement is between 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 participated with employees of POET (including its affiliates) in making one or more inventions relating to subject matter which has been disclosed and described in the IDF and associated materials, including but not limited to the Patent Application (collectively referred to as the Invention).

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 Invention, including but not limited to ownership of the Patent Application, and in and to 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, for the period of time required under the applicable employment agreement, 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 pursuant to the terms of the applicable employment agreement 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.

ACKNOWLEDGED AND AGREED:

ASSIGNMENT FORM (PRI-SR) (10-01-2009 Ver1)

RECORDED: 12/23/2009

PATENT REEL: 023697 FRAME: 0215