503111587 12/22/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:	ASSIGNMENT				
CONVEYING PARTY DATA					
	Name	Execution Date			
PHILIP T. PIENKOS		12/15/2014			
LIEVE LAURENS		12/18/2014			

RECEIVING PARTY DATA

Name:	ALLIANCE FOR SUSTAINABLE ENERGY, LLC		
Street Address:	15013 DENVER WEST PARKWAY		
City:	GOLDEN		
State/Country:	COLORADO		
Postal Code:	80401		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14519075

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:		NREL 13-75		
NAME OF SUBMITTER:		NANCY STOVALL		
SIGNATURE:		/Nancy Stovall/		
DATE SIGNED:		12/22/2014		
Total Attachments: 2				
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ASSIGNMENT

WHEREAS, we, Philip T. PIENKOS and Lieve LAURENS ("Inventors"), having invented a certain new and useful Invention entitled "Microbial Conversion of Methane", an application for Letters Patent for which was filed on October 20, 2014, receiving U.S. Application No. 14/519,075, claiming priority to U.S. Provisional Application No. 61/892,547, filed October 18, 2013; said application also being identified as NREL 13-75 ("Invention"), and;

WHEREAS, the Alliance for Sustainable Energy, LLC, of 15013 Denver West Parkway, Golden, CO 80401 USA ("Alliance"), a corporation fully organized and existing under the laws of the State of Delaware is desirous of securing the entire right, title, and interest in and to this Invention in all countries throughout the world, and in and to the application for United States Letters Patent on this Invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that we, the said inventors, for and in consideration of good and valuable consideration, the receipt of which from Alliance is hereby acknowledged, at the request of Alliance do hereby sell, assign, transfer, and set over unto the Alliance, its lawful successors, legal representatives and assigns, my entire right, title, and interest in and to this invention, provisional application (if any), and this application, and all national stage applications, divisions, continuations and continuations-in-part thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues or reexaminations thereof, and all rights to claim priority on the basis of any provisional application describing the invention, as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent, Invention Registrations and Utility Models that may be granted on this invention in any foreign country and all Letters Patent, Invention Registrations, renewals, and reissues thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Alliance, its successors, legal representatives and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that we have the full right to convey the interest assigned by this Assignment, that we are under no obligation to make any assignment of the Invention to any other party. and that we have not executed and will not execute any agreement in conflict with this Assignment,

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with Alliance, its successors, legal representatives and assigns, any facts known to us respecting this Invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this Invention in Alliance, its successors, legal representatives and assigns, execute all divisional, continuation-in-part and reissue applications, make all rightful oaths and generally do everything possible to aid Alliance, its successors, legal representatives and assigns, to obtain, sustain and enforce proper patent protection for this Invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by Alliance, its successors, legal representatives and applications is successors, legal representatives and any foreign country, it successors, legal representatives and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by Alliance, its successors, legal representatives and assigns;

AND, WE HEREBY authorize Alliance, its successors, legal representatives and assigns, to fill in the information above concerning the application number and filling date of the patent application filed for this Invention after the execution of this Assignment if necessary.

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PATENT REEL: 034566 FRAME: 0697 IN TESTIMONY WHEREOF, we have hereunto set our hands below.

12/15/14 Philip T. PIENKOS Date

12/18/14-

Lieve LAURENS

Date

PATENT REEL: 034566 FRAME: 0698

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RECORDED: 12/22/2014