## 504124506 12/06/2016 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		١	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		E	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE				
CONVEYING PARTY	' DATA						
		N	Name			Execution Date	
ALVEO ENERGY						11/30/2016	
RECEIVING PARTY	DATA						
Name:	U.S. D	U.S. DEPARTMENT OF ENERGY					
Street Address:	1000	1000 INDEPENDNCE AVE., SW					
City:	WASH	INGTO	N				
State/Country:	D.C.	D.C.					
Postal Code:	20585						
Application Number		138929	82				
CORRESPONDENCI	E DATA						
		. ,	36-7127				
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## SECTION H. CONFIRMATORY LICENSE

Title of Invention: Stabilization of Battery Electrodes Using Polymer Coatings

Inventor(s): Colin Wessells, Robert Huggins

Patent Application Serial No: 13/892982

Patent Number:

issue Date:

Filing Date : 05/13/2013

Name of Organization: Alveo Energy

ARPA-E Award / Contract No.: DE-AR0000300

The named Organization has reported the above-identified invention as a Subject Invention to DOE and has elected to retain title thereto.

This document is confirmatory of (1) the nonexclusive, nontransferable, irrevocable, paid-up, World-wide license in this subject invention, patent application, and any resulting patent (including any continuation, divisional, reissue, or supplemental application thereof) to practice or to have practiced for or on behalf of the United States throughout the world; (2) all other rights acquired by the Government through the intellectual property provisions of the above-identified contract/award; and (3) all intellectual property, licensing, and manufacturing requirements imposed by the above-identified contract/award.

It is understood and agreed that this license does not preclude the Government from (1) asserting rights under the provisions of the above-identified contract/award or any other agreement between the Government and the named Organization, or (2) asserting any other Government rights with respect to the above-identified subject invention.

The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this 30th day of November, 2016

Authorized Representative's Name and Title (Typed) Colin Wessells, CEO

Authorized Representative's Signature	Gim	W
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62/2012 Ver.1.6

> PATENT REEL: 040831 FRAME 0098 204

**RECORDED: 12/06/2016**