#### 10/12/2017 504591289

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NATURE OF CONVEYANCE:		NEW ASSIGNMENT ASSIGNMENT		
				CONVEYING PART
		Name	Execution Date	
GREGORY C. GLATZMAIER			10/06/2017	
RECEIVING PARTY	Υ <b>DATA</b>			
Name:	ALLIAN	ALLIANCE FOR SUSTAINABLE ENERGY, LLC		
Street Address:	15013	13 DENVER WEST PARKWAY		
City:	GOLD	DEN		
State/Country:	COLOI	OLORADO		
Postal Code:	80401			
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NREL 16-10

Worldwide Rights

## **ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63**

(For Use with Signed Application Data Sheet)

#### **Title of Invention:**

### HYDROGEN SENSING AND SEPARATION

This assignment and declaration are directed to (check one):

Ithe application identified above by the attorney docket no. and title of invention

PCT International Application Number \_\_\_\_\_\_, filed \_\_\_\_\_\_,
United States Application No. \_\_\_\_\_\_, filed \_\_\_\_\_\_\_

### ASSIGNMENT .

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, as a below-named inventor I have sold and assigned, and by these presents hereby sell and assign, unto:

Alliance for Sustainable Energy, LLC Name of Assignee:

#### Address of Assignee: 15013 Denver West Parkway, Golden, CO 80401

(hereinafter ASSIGNEE) all my right, title and interest in and to the above-identified invention in any form or embodiment thereof, in the United States and all foreign countries, including applications for patents in the United States and all countries of the world and through the Patent Cooperation Treaty and/or the European Patent Convention, including any and all applications claiming priority thereto such as divisions or continuations thereof, and in and to any and all patents granted in the United States and all countries of the world that may issue on any such applications or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents may be granted as fully and entirely as would have been held and enjoyed by me had this Assignment not been made.

I hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue any and all Letters Patent of the United States to said ASSIGNEE, its successors, or assigns in accordance herewith.

I warrant and covenant that I have the full and unencumbered right to sell and assign the interests herein sold and assigned and that I have not executed and will not execute any document or instrument in conflict herewith.

I further covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives, or assigns all information known to me relating to said invention or patent application and that I will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings, and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives, or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all patents that may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns, or to assist said ASSIGNEE, its successors, legal representatives, or assigns in obtaining, reissuing, or enforcing patents for said invention.

### DECLARATION

As a below named inventor, I hereby declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Signature: heg Matymare Inventor: Gregory C. Glatzmaier

10/6/2017

PATENT REEL: 043851 FRAME: 0505

**RECORDED: 10/12/2017**