### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6327675

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
EMILY COUSINEAU	09/30/2020
GILBERTO MORENO	09/29/2020
KEVIN SCOTT BENNION	09/29/2020

### **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:	16870320

### CORRESPONDENCE DATA

Fax Number: (303)384-7499

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 3033847571

Email: ipdocketing@nrel.gov

ALLIANCE FOR SUSTAINABLE ENERGY, LLC Correspondent Name:

Address Line 1: 15013 DENVER WEST PARKWAY

Address Line 4: GOLDEN, COLORADO 80401

ATTORNEY DOCKET NUMBER:	16060-000073-US-01 -18-18
NAME OF SUBMITTER:	NANCY RONZONE
SIGNATURE:	/Nancy Ronzone/
DATE SIGNED:	09/30/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).

### **Total Attachments: 3**

source=18-18 Combined Assignment and Declaration - Cousineau signed#page1.tif

source=18-18 Combined Assignement and Declaration -Gilberto MORENO\_signed#page1.tif

source=18-18 Combined Assignment and Declaration - Kevin Scott BENNION-signed#page1.tif

**PATENT** REEL: 053933 FRAME: 0387

# ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63 (For Use with Signed Application Data Sheet)

Title of Invention: CONDENSERS AND	ELECTRONIC ASSEMBLIES	
the application i	eclaration are directed to (check one): identified above by the attorney docket hal Application Number pplication No. 16/870,320, filed May 8	, filed
	ASSIGN	<u>MENT</u>
	consideration, the receipt and sufficience d assigned, and by these presents hereby	cy of which are hereby acknowledged, as a below-named y sell and assign, unto:
Name of Assignee:	Alliance for Sustainable Energy, LI	LC .
Address of Assignee:	15013 Denver West Parkway, Golde	en, CO 80401
embodiment thereof, in and all countries of the including any and all ap and all patents granted said invention, includin successors, or assigns to	a the United States and all foreign count world and through the Patent Cooperati pplications claiming priority thereto suc in the United States and all countries of ag any and all reissues or extensions the	to the above-identified invention in any form or tries, including applications for patents in the United States ion Treaty and/or the European Patent Convention, ch as divisions or continuations thereof, and in and to any f the world that may issue on any such applications or for treof, to be held and enjoyed by said ASSIGNEE, its which any and all such patents may be granted as fully and Assignment not been made.
	request the Director of the U.S. Patent a d ASSIGNEE, its successors, or assigns	and Trademark Office to issue any and all Letters Patent of s in accordance herewith.
	that I have the full and unencumbered a cuted and will not execute any documen	right to sell and assign the interests herein sold and assigned at or instrument in conflict herewith.
all information known t make all rightful oaths, by said ASSIGNEE, its including divisions and reissues or extensions, i	to me relating to said invention or paten testify in any legal proceedings, and pe s successors, legal representatives, or as l continuations thereof and to any and al	SSIGNEE, its successors, legal representatives, or assigns at application and that I will execute and deliver any papers, erform all other lawful acts deemed necessary or desirable signs to perfect title to said invention, to said application application that may be granted therefor or thereon, including ssigns, or to assist said ASSIGNEE, its successors, legal patents for said invention.
DECLARATION	<u>[</u>	
As a below named inve	entor, I hereby declare that:	
The above-identified ap	oplication was made or authorized to be	made by me.
I believe that I am the c	original inventor or an original joint inve	entor of a claimed invention in the application.
	that any willful false statement made in more than five (5) years, or both.	this declaration is punishable under 18 U.S.C. 1001 by fine
Signature ZM Inventor: Emily COU	V SINEAU	<u>30 - Se<sub>e</sub> - 2020</u> DATE

**PATENT REEL: 053933 FRAME: 0388** 

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

(For Use with Signed Application Data Sheet)

		·
Title of Invention: CONDENSERS AND E	ELECTRONIC ASSEMBLIES	
the application ide	laration are directed to (check one): entified above by the attorney docket no I Application Number plication No. 16/870,320, filed May 8, 2	filed
	ASSIGNM	IENT
For good and valuable ecinventor I have sold and	onsideration, the receipt and sufficiency assigned, and by these presents hereby s	of which are hereby acknowledged, as a below-named sell and assign, unto:
Name of Assignec:	Alliance for Sustainable Energy, LLC	
Address of Assignee:	15013 Denver West Parkway, Golden	, CO 80401
embodiment thereof, in the and all countries of the waincluding any and all apparents granted in said invention, including successors, or assigns to	he United States and all foreign countries orld and through the Patent Cooperation olications claiming priority thereto such the United States and all countries of the any and all reissues or extensions there	the above-identified invention in any form or is, including applications for patents in the United States in Treaty and/or the European Patent Convention, as divisions or continuations thereof, and in and to any is world that may issue on any such applications or for of, to be held and enjoyed by said ASSIGNEE, its chany and all such patents may be granted as fully and signment not been made.
	quest the Director of the U.S. Patent and ASSIGNEE, its successors, or assigns it	I Trademark Office to issue any and all Letters Patent of accordance herewith.
	nat I have the full and unencumbered rig ted and will not execute any document of	ht to sell and assign the interests herein sold and assigned or instrument in conflict herewith.
all information known to make all rightful oaths, to by said ASSIGNEE, its s including divisions and c reissues or extensions, in	me relating to said invention or patent a estify in any legal proceedings, and performed successors, legal representatives, or assign continuations thereof and to any and all p	IGNEE, its successors, legal representatives, or assigns application and that I will execute and deliver any papers, form all other lawful acts deemed necessary or desirable gas to perfect title to said invention, to said application patents that may be granted therefor or thereon, including gas, or to assist said ASSIGNEE, its successors, legal atents for said invention.
DECLARATION		
As a below named invent	tor, I hereby declare that:	
The above-identified app	dication was made or authorized to be m	ade by me.
I believe that I am the ori	ginal inventor or an original joint inven	tor of a claimed invention in the application.
	at any willful false statement made in the nore than five (5) years, or both.	is declaration is punishable under 18 U.S.C. 1001 by fine
Signature:	K Whi	

PATENT REEL: 053933 FRAME: 0389 Title of Invention:

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

(For Use with Signed Application Data Sheet)

	The same and the s	2/3	
This a	ssignment and declaration are directed to (check the application identified above by the attorney	one):	San San San
H	PCT International Application Number		entior
	United States Application No. 16/870,320, filed	, filed	
الشكا	Curren praises Whitesmon Mo. 10/9/0/250' Illeo	May 8, 2020	

### 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:

Name of Assignce: Alliance for Sustainable Energy, LLC

CONDENSERS AND ELECTRONIC ASSEMBLIES

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: Signat

9/21/2020 DATE

MATTE:

PATENT REEL: 053933 FRAME: 0390

**RECORDED: 09/30/2020**