PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHARLES H. WELLS	05/23/2018
RAYMOND A. DE CALLAFON	05/23/2018
PATRICK T. LEE	05/23/2018

RECEIVING PARTY DATA

Name:	PXISE ENERGY SOLUTIONS, LLC		
Street Address: 488 8TH AVENUE			
City:	SAN DIEGO		
State/Country:	CALIFORNIA		
Postal Code:	92101		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15988842

CORRESPONDENCE DATA

Fax Number: (212)755-7306

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JONES DAY Correspondent Name:

Address Line 1: 250 VESEY STREET Address Line 2: WENDY TOKMAKIDIS

Address Line 4: **NEW YORK, NEW YORK 10281-1047**

ATTORNEY DOCKET NUMBER:	14441-006-999
NAME OF SUBMITTER:	JESSICA L. DORSEY
SIGNATURE:	/Jessica L. Dorsey/
DATE SIGNED:	05/24/2018

Total Attachments: 2

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> **PATENT REEL: 045899 FRAME: 0189** 504930939

ASSIGNMENT

WHEREAS, WE, Charles H. Wells, citizen of the United States, having a mailing address of 5370 Toscana Way, Apt 310, San Diego, CA 92122 residing at San Diego, CA, Raymond A. de Callafon, citizen of the United States, having a mailing address of 3296 Willard Street, San Diego, CA 92122 residing at San Diego, CA and Patrick T. Lee, citizen of the United States, having a mailing address of 1088 Leroy Street, San Diego, CA 92106 residing at San Diego, CA, ASSIGNORS, are the inventors of the invention in Decoupling Synchrophasor Based Control System for Multiple Distributed Energy Resources for which an application for a Patent of the United States has been filed.

- which is identified by Jones Day docket no. 14441-006-999 (CAM: 126453-999006)
- We hereby authorize and request attorney(s) Carl A. Kukkonen, III at Jones Day, to insert here in parentheses (Application number 15/988,842, filed May 24, 2018) the filing date and application number of said application when known.

and WHEREAS, PXiSE Energy Solutions, LLC, a corporation organized and existing under the laws of the state of Delaware, and having an office for the transaction of business at 488 8th Avenue, San Diego, CA 92101, ASSIGNEE, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and all right to sue for infringement including past infringement.

AND WE HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date	5/23/	, 2018	Charles H. Welly Charles H. Wells	L.S.
Date _	5/23	_ , 2018	Witness 1	
Date _	5/23	_ ,2018	Printed Name Witness 2 Printed Name Printed Name	

PATENT REEL: 045899 FRAME: 0190 Attorney Docket No.: 14441-006-999

Date _	5/23	, 2018	Raymond A. de Callafon	L.S
Date _	5/23	, 2018	Witness 1	
Date _	5/23	, 2018	Printed Name Witness 2 And Miller Printed Name	
Date _	5/23	, 2018	Parick T. Lee	L.S
Date _	5/23	, 2018	Witness 1	
Date _	5/23	,2018	Printed Name Witness 2 And Miller Printed Name	

PATENT REEL: 045899 FRAME: 0191

RECORDED: 05/24/2018