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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
XIANYONG FENG	03/09/2017

RECEIVING PARTY DATA

Name:	ABB SCHWEIZ AG
Street Address:	BROWN BOVERI STRASSE 6
City:	BADEN
State/Country:	SWITZERLAND
Postal Code:	5400

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	15441690
Application Number:	62300330

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	ABBI-1943 AND 100	
NAME OF SUBMITTER:	LISA SCHODROWSKI	
SIGNATURE:	/LISA SCHODROWSKI/	
DATE SIGNED:	03/09/2017	

Total Attachments: 4

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PATENT 504264832 REEL: 041529 FRAME: 0068

COMBINED DECLARATION AND ASSIGNMENT OF PATENT RIGHTS

WHEREAS, Xianyong Feng (hereinafter referred to as "Assignor" or "Inventor") has made one or more new and useful inventions which are claimed, disclosed and/or described in the patent application identified in Section I, below (hereinafter collectively referred to as "the Invention");

WHEREAS, ABB Schweiz AG (hereinafter referred to as "Assignee") a legal entity organized under the laws of Switzerland, desires to acquire the entire right, title and interest in, to and under the Invention and any and all United States, foreign and international patent applications and patents which claim, disclose and/or describe the Invention; and

NOW, THEREFORE, for good, valuable and sufficient consideration to the Assignor, the receipt and sufficiency of which are hereby acknowledged, Assignor and Assignee agree as follows:

I. DECLARATION

As a below-named Inventor I hereby declare that:

This declaration is directed to the application entitled **CLOUD-BASED CONTROL FOR POWER DISTRIBUTION SYSTEMS** which was filed as U.S. Application No. 15/441,690 on February 24, 2017.

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.

II. ASSIGNMENT OF PATENT RIGHTS

A. Assignment of Patent Rights

Assignor hereby assigns and transfers to Assignee, its successors and assigns, the entire right, title, and interest in, to and under (i) the Invention, (ii) any and all U.S., foreign and international patent applications which claim, disclose or describe the Invention including, without limitation, the application identified in Section I. above and U.S. Application No. 62/300,330 filed February 26, 2016, (iii) any and all continuations, continuations-in-part, divisionals, foreign counterparts, reexaminations, reissues, extensions and applications claiming the benefit of or priority to any of the foregoing, (iv) any and all rights to claim priority to any of the foregoing, (v) any and all rights to bring an action under, receive and collect damages for infringement of and/or obtain injunctive relief for infringement of any of foregoing (hereinafter collectively referred to as "the Assigned Patent Rights").

Assignor acknowledges and agrees that the Assigned Patent Rights include any and all future applications not filed at the time of execution of this agreement which disclose, describe and/or claim subject matter of the Invention, or which claim priority to or the benefit of an application or patent which discloses, describes and/or claims subject matter of the Invention. With respect to such future applications, Assignor hereby authorize Assignee, its counsel, or its agents to append information identifying such applications as an Exhibit A to this document at the discretion of Assignee, its attorneys, or its agents.

B. Agreement to Execute Additional Documents and Provide Further Assistance

Assignor agrees to execute any and all other documents necessary or desirable to document, memorialize or perfect Assignee's interest in the Assigned Patent Rights and to execute any and all other documents and to provide any further assistance necessary or desirable for the procurement of patent rights on the above referenced invention in the United Sates and all foreign countries.

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C. Binding, Complete and Enforceable Agreement

Assignor acknowledges that (i) this is an enforceable agreement; (ii) this agreement embodies the entire and only understanding between Assignor and Assignee with respect to the subject matter of this agreement; (iii) no oral explanation or oral information by either party hereto shall alter the meaning or interpretation of this agreement; and (iv) if any provision of this agreement is held to be unlawful or unenforceable, such provision shall be limited or eliminated to the minimum extent necessary so that the remainder of this agreement will continue in full force and effect and be enforceable.

D. Execution

This agreement may be executed in counterparts or duplicate originals, both of which shall be regarded as one and the same instrument, and which shall be the official and governing version in the interpretation of this agreement. This agreement may be executed by facsimile signatures or other electronic means and such signatures shall be deemed binding as if they were original signatures.

[Signature Pages Follow]

Signed and executed this day of	of /Nar	<u>ch</u>	201/.
Xianyong Feng	nez		
STATE OF): COUNTY OF)	99		
COUNTY OF)	. 55		
Before me, a Notary Public, in and for , who, being first duly sworn upon hi "Combined Declaration and Assignm	s or her oath, ack	nowledged the execution	on of the foregoing
WITNESS my signature and Notaria	l Seal this	day of	
Notary Public			
Printed:	· · · · · · · · · · · · · · · · · · ·		
Resident of	County		
My Commission Expires:	<u> </u>		

TEXAS ORDINARY CERTIFICATE OF ACKNOWLEDGMENT CIVIL PRACTICE & REMEDIES CODE § 121.007

The State of Texas County of //////	Before me: Name and Character of Notarizing Officer, e.g., "John Smith, Notary Public" on this day personally appeared Name of Signer known to me proved to me on the oath of Name of Credible Witness
	Description of Identity Card or Document to be the person whose name is subscribed to the foregoing instrument and acknowledged
DONNA M SLEDZ My Commission Expires December 5, 2018	to me that he/she executed the same for the purposes and consideration therein expressed. Given under my hand and seal of office this day of Month Year
Place Notary Seal and/or Stamp Above	Signature of Notarizing Officer
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Though this section is optional, completing this ir or fraudulent reattachment of this f	
Description of Attached Document Title or Type of Document	nation Huignnest of Patestalt
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RECORDED: 03/09/2017