

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
YAO CHEN	06/19/2017
XING HUANG	06/22/2017
RECEIVING PARTY DATA	
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15631768
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NAME OF SUBMITTER:	ANGELINA J. SHAW
SIGNATURE:	/Angelina J. Shaw/
DATE SIGNED:	10/20/2017
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 4	
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**COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY AND DESIGN
PATENT APPLICATIONS**

DECLARATION

As a below named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

**METHOD AND CONTROLLER FOR COORDINATING CONTROL OF WIND FARM
DURING DISCONNECTION TO UTILITY GRID**

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

I hereby acknowledge that any willful false statement made in this declaration is punishable under section 1001 of title 18 by fine or imprisonment of not more than 5 years, or both.

ASSIGNMENT

WHEREAS, Yao Chen of No. 7 Nanheyuan Street, Dongcheng District, Beijing 100006, P.R. China; and Xing Huang of Room 1603, Unit 1, Tower 3, Yuanyang-Xinyue, Shuangqiaodong Road, Chaoyang District, Beijing 100024, P.R. China, hereinafter referred to as Assignors, have made one or more new and useful inventions in **METHOD AND CONTROLLER FOR COORDINATING CONTROL OF WIND FARM DURING DISCONNECTION TO UTILITY GRID** for which Assignors have made or will make an application for Letters Patent of the United States (hereinafter the "Application"); and

WHEREAS, ABB Schweiz AG, hereinafter referred to as Assignee, a corporation of Switzerland, having principal place of business at Brown Boveri Strasse 6, 5400 Baden, Switzerland, desires to acquire all of the entire right, title and interest in, to and under the one or more inventions disclosed, described and claimed or intended so to be in the Application, and in, to and under the Application, and in, to and under any and all

Letters Patent, United States and foreign, which may be obtained therefore and thereon;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar (\$1.00) and other good, valuable and sufficient considerations to Assignors in hand paid, the receipt of which is hereby acknowledged, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto Assignee, all of the entire right, title, and interest in, to and under the one or more inventions disclosed, described and claimed or intended so to be in the Application, and any and all other applications thereon and arising therefrom, including any and all applications claiming the benefit thereof, and any and all divisions, continuations, and continuations-in-part thereof, any and all patents to be issued and obtained therefor and thereon, United States and foreign, including all reissues and extensions thereof, and all rights to claim priority to any of the foregoing.

Assignors acknowledge that the Application was executed concurrently herewith. Assignors hereby authorize Assignee, its counsel, or its agents to fill-in some or all of the following list of information items (a) through (b) at the discretion of the Assignee, its counsel, or its agents:

- (a) Patent Office Number of the Application: 15/631,768
- (b) Filing Date of the Application: June 23, 2017


Assignors hereby authorize and request the Honorable Assistant Secretary and Commissioner for Patents and Trademarks to issue said Letters Patent to Assignee, its assigns and legal representatives.

Assignors agree to assign and execute any and all other papers necessary or desirable for the procurement of Letters Patent on said invention in this and all foreign countries for the use of Assignee.

WITNESS Assignor's hand this 19 day of June, 2017.

Chen Yao
Yao Chen

Robert Saers
Witness Name


Witness Signature

Acknowledged and Accepted by Assignee this 26 day of June, 2017.

ABB Schweiz AG

Yu Ding
Name: Yu Ding

Head of IP Operations,
Asia, Middle East and Africa Region
Title

WITNESS Assignor's hand this 22 day of June, 2017.

Xing Huang
Xing Huang

Niya Chen
Witness Name

Niya Chen
Witness Signature

Acknowledged and Accepted by Assignee this 3 day of July, 2017.

ABB Schweiz AG

Yu Ding
Name: Yu Ding

Head of IP Operations,
Asia, Middle East and Africa Region
Title