PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZHONGWEI LIN	11/06/2020
CHENZHI QU	11/06/2020
CHUANXI WANG	11/06/2020
ZHENYU CHEN	11/06/2020
XIANGYU HAN	11/06/2020
ZHEN XIE	11/06/2020
QINGRU CUI	11/06/2020
GENGDA LI	11/06/2020
XIONGWEI LI	11/06/2020

RECEIVING PARTY DATA

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Street Address:	(FUTURE SCIENCE AND TECHNOLOGY CITY) NO. 245
Internal Address:	DONGLIU SHUNSHA ROAD, XIAOTANGSHAN TOWN, CHANGPING DISTRICT
City:	BEIJING
State/Country:	CHINA

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17095038

CORRESPONDENCE DATA

Fax Number: (801)933-7373

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.

PATENT

506348857 REEL: 054334 FRAME: 0933

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ATTORNEY DOCKET NUMBER:	289954US01_512279-9	
NAME OF SUBMITTER: MARCUS S. SIMON		
SIGNATURE: /Marcus S. Simon, Reg.# 50258/		
DATE SIGNED:	11/11/2020	
This document serves as an Oath/Declaration (37 CFR 1.63).		

Total Attachments: 4

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COMBINED DECLARATION and ASSIGNMENT

(Utility, Design, National Stage of PCT)

TITLE OF INVENTION: YAW CALIBRATION METHOD AND SYSTEM FOR WIND TURBINE

As a below named inventor, I hereby declare that:

SPECIFICATION IDENTIFICATION

This declaration and assignment is directed to:

		(complete (a), (b), or (c))	
(a)	[X]	The attached application (United	States Application No.	
		filed on	_);	
(b) []		Previously filed United States A	pplication No	
		filed on	; or	
(c)		PCT International Application	No	
		filed on	(nationalized as United State	es Application No
		, fil	ed on).

I hereby authorize the patent attorneys and/or patent agents of Dorsey & Whitney LLP to insert the above Application No(s), and filing date(s) when known.

DECLARATION AND ACKNOWLEDGEMENT

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 above-identified application.

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claim(s).

Docket No. GWP202009426 Page 1 I acknowledge the duty to disclose all information which is material to patentability as defined in

37 C.F.R. § 1.56, including for continuation-in-part applications, material information which

became available between the filing date of the prior application and the national or PCT

international filing date of the continuation-in-part 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.

ASSIGNMENT

The Assignee, North China Electric Power University, having a principal place of business at No.

2, Beinong Road, Huilongguan Town, Changping District, Beijing 102206, China, desires to

secure an equal, undivided right, title and interest in said invention and the patent application

filed thereon.

The Assignee, Guodian New Energy Technology Research Institute Co., Ltd., having a principal

place of business at (Future Science and Technology City) No. 245, Dongliu Shunsha Road,

Xiaotangshan Town, Changping District, Beijing, China, desires to secure an equal, undivided

right, title and interest in said invention and the patent application filed thereon.

As used hereinafter, the term "Assignee" refers to the foregoing parties either collectively or

individually.

In consideration of One Dollar (\$1.00) and other good and valuable consideration paid to me by

the Assignee, the receipt and sufficiency of which is hereby acknowledged, I HEREBY ASSIGN

TO THE ASSIGNEE:

The entire right, title and interest in the above-identified application and in the invention disclosed therein and in all divisions, continuations and continuations-

in-part of said application and in all corresponding applications filed in countries

foreign to the United States and in all patents issuing thereon in the United States

and foreign countries and in all reissues or extensions of patents granted thereon.

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PATENT REEL: 054334 FRAME: 0936 The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the priority to or the benefit of the above-identified application including under all applicable treaties and conventions.

I hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives.

I hereby agree, without further consideration and without expense, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of me to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, continuation, continuation-in-part, substitute, reissue, and other United States and foreign patent applications on the invention, and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of my ability in: (1) proceedings relating to nullification, reissue, extension, post grant, inter partes, derivation, supplemental examination, and infringement involving the invention; (2) execution of all lawful documents involving the invention; and (3) the production of evidence involving the invention.

This assignment and agreement shall be binding upon my heirs and legal representatives.

SIGNATURE(S)

Full name of sole or first invento	or	
Zhongwei		Lin
(GIVEN NAME) Signature Zungwei	(MIDDLE INITIAL OR NAME) Date 1/0	vembey 6, 2020
Full name of second joint invent	or, if any	·
Chenzhi		Qu
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Signature (henzhi (Lu	. Date Ann	ember 6. 2020
		Docket No. GWP202009426 Page 3

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Full name of third joint invento	or, if any	
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(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	Wang FAMILY (OR LAST NAME)
Signature (huan xi	Nang Date Nov	,
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	L. (E. (LAKA)	
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00		
2 2 2 2 2 2		
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Signature <u>Zhen Xie</u>	Date No	vamper 6, 2023
		<i></i>
Full name of seventh joint inver	itor, if any	
Qingru		Cui
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Signature QING RU	/// Date <u>//////</u>	nber 6,7020
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TOTAL TRANSPORT OF THE PROPERTY OF THE PROPERT	10	
Full name of eighth joint inventor	or, if any	
Gengda		Lì
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Signature <u>Tengda Li</u>	Date <u>Amem</u>	ber 6.2020
V		/
The Hamman and authority to be a transfer of the	10	
Full name of ninth joint inventor	r, it any	
Xiongwei		Li
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Signature Xionqued 10	Date <u>Noven</u>	per 6,2020
Ø		

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RECORDED: 11/11/2020