PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHENGFANG FAN	04/20/2021
XIAOSEN CHEN	04/20/2021
FEI CHEN	04/20/2021
JIANWEI HAO	04/20/2021
WANQUAN WANG	04/20/2021

RECEIVING PARTY DATA

Name:	SUZHOU POWERSITE ELECTRIC CO., LTD.
Street Address:	FLOOR 1, 2 AND 4, BUILDING 5, NO.188
Internal Address:	FUCHUNJIANG ROAD SUZHOU HIGH-TECH ZONE
City:	SUZHOU
State/Country:	CHINA
Postal Code:	215011

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17311116

CORRESPONDENCE DATA

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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.

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ATTORNEY DOCKET NUMBER:	PNET 21.05 PCT-US
NAME OF SUBMITTER:	QUAN NGUYEN
SIGNATURE:	/Quan Nguyen/
DATE SIGNED:	06/10/2021

Total Attachments: 5

PATENT REEL: 056499 FRAME: 0227 source=PNET_21_05_PCT_US_Assignment#page1.tif
source=PNET_21_05_PCT_US_Assignment#page2.tif
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PATENT REEL: 056499 FRAME: 0228

ASSIGNMENT BY INVENTOR(S) OF U.S. PATENT APPLICATION

Attorney Docket Number	PNET 21.05 PCT-US
Title of Invention	HIGH-VOLTAGE PULSE GENERATOR AND COMMUNICATION METHOD THEREFOR
invention in WHEREAS	I believe that I am the original inventor or an original joint inventor (referred to as ASSIGNOR below) of a claimed the application identified by the title above. SUZHOU POWERSITE ELECTRIC CO., LTD. stal address of Floor 1, 2 and 4, Building 5, No. 188 Fuchurijiang Road, Suzhou High-Tech Zone, Suzhou City, Jiangsu, 215011 China
(referred to as ASSIGNEE below) desires to acquire the entire right, title, and interest in and to the same in the United States; NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, ASSIGNOR, by these presents does self, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to said invention and application throughout the United States of America, including any and all patents granted on any division, continuation, continuation-in-part, reexamination, and reissue of said application, whether granted in an initial or supplemental examination thereof.	
ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent applications in the United States for said invention, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said invention and application, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the invention that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.	
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LEGAL NAME OF ASSIGNOR	
Assignor:	Shengfang FAN Date: 04/20/2021
Signeture: / Elvert Javy PMV /	

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LEGAL N	AME OF ASSIGNOR
Assignor:	Xiaosen CHEN Date: 04/20/2021
Signature	(Siasten (LEN)

ASSIGNMENT BY INVENTOR(S) OF U.S. PATENT APPLICATION Attorney Docket PNET 21.05 PCT-US Number HIGH-VOLTAGE PULSE GENERATOR AND COMMUNICATION METHOD Title of Invention THEREFOR WHEREAS, I believe that I am the original inventor or an original joint inventor (referred to as ASSIGNOR below) of a claimed invention in the application identified by the title above. SUZHOU POWERSITE ELECTRIC CO., LTD. WHEREAS. having a postal address of Floor 1, 2 and 4, Building 5, No.188 Fuchunjiang Road, Suzhou High-Tech Zone, Suzhou City, Jiangsu, 215011 China (referred to as ASSIGNEE below) desires to acquire the entire right, title, and interest in and to the same in the United States; NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to said invention and application throughout the United States of America, including any and all patents granted on any division, continuation, continuation-in-part, reexamination, and reissue of said application, whether granted in an initial or supplemental examination thereof. ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent applications in the United States for said invention, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said invention and application, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the invention that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all patents referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made. ASSIGNOR authorizes Practitioners associated with the Customer Number to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office and to record the same. LEGAL NAME OF ASSIGNOR

PAGE 2 OF 2

Signature: / Fei CHAV /

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LEGAL NA	ME OF ASSIGNOR
Assignor: ू	Jianwei HAO Date: 04/20/2021
Signature:	Diannei HADI

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LEGAL NAME OF ASSIGNOR

Assignor: Wanquan WANG

Signature: / Wanguan WAN % /