## 507210826 04/01/2022

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
JIAYOU WANG	03/18/2022
JIE ZHU	03/18/2022
TIANWEI WANG	03/18/2022
WEI WANG	03/18/2022
KAI WANG	03/18/2022
DA JIANG	03/18/2022
BIAO WANG	03/18/2022
YUQING JIANG	03/18/2022
JIANJIAN PANG	03/18/2022
LUXIAO ZHANG	03/18/2022

## **RECEIVING PARTY DATA**

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## **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	17764984	

## **CORRESPONDENCE DATA**

**Fax Number:** (949)391-4699

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 REEL: 059466 FRAME: 0616

507210826

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ATTORNEY DOCKET NUMBER: 120473-US-PA-PCT

NAME OF SUBMITTER: JOSEPH SU

SIGNATURE: /Joseph Su/

DATE SIGNED: 04/01/2022

**Total Attachments: 4** 

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> PATENT REEL: 059466 FRAME: 0617

## DECLARATION AND ASSIGNMENT

## FOR UTILITY OR DESIGN PATENT APPLICATION

☑ Declaration Submitted With Initial Filing				
OR				
Declaration Submitted After Initial Filing (surcharge 37 CFR 1.16(f) required)				
(Title of the Invention)				
SWING/ROTATING GAS METAL ARC WELDING TORCH AND USE METHOD THEREFOR				
As a below named inventor (hereinafter designated as the undersigned), I hereby				
declare that:				
This declaration is directed to:				
☐ The attached application,				
OR				
☑ United States Application Number or PCT International application number				
PCT/CN2020/116117 Filed on2020/09/18				
The above-identified application was made or authorized to be made by me.				
I believe I am the original inventor or an original joint inventor of a claimed invention in the application.				
The undersigned 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.				

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OP21US1335-PCT 120473-US-PA-PCT

of

#### **DECLARATION AND ASSIGNMENT**

#### FOR UTILITY OR DESIGN PATENT APPLICATION

WHEREAS, the undersigned has invented certain new and useful improvements described in the application identified.

WHEREAS, 1. JIANGSU UNIVERSITY OF SCIENCE AND TECHNOLOGY of No.2 Mengxi Road, Jingkou, Zhenjiang, Jiangsu 212003, China

NANTONG DONGDE STEEL CO., LTD
 Xuejiaqiao Village, Pingdong Town, Tongzhou District Nantong, Jiangsu 226000 China

hereinafter referred to as ASSIGNEE, is desirous of acquiring the undersigned's interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by the undersigned, the undersigned has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said rights, title and interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said the undersigned had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

The undersigned further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee Lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

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## DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION

Signature: Liayou Wang Date: March 18, 2027				
Legal Name of Sole or First Inventor: <b>Jiayou WANG</b>				
Residence: Jiangsu, China				
Mailing Address: No. 2 Mengxi Road, Jingkou, Zhenjiang, Jiangsu 212003, China				
Signature: Jie ZHU Date: 2022-3-18				
Legal Name of Additional Joint Inventor, if any: Jie ZHU				
Residence: Jiangsu, China				
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Signature: Cianwei WANG Date: 2022-3-18				
Legal Name of Additional Joint Inventor, if any: Tianwei WANG				
Residence: Jiangsu, China				
Mailing Address: No. 2 Mengxi Road, Jingkou, Zhenjiang, Jiangsu 212003, China				
Signature: Wei WANG Date: 2022-3-18				
Legal Name of Additional Joint Inventor, if any: Wei WANG				
Residence: Nantong City, China				
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Signature: <u>Kai WANG</u> <u>Date: 2022—3—18</u>				
∟egal Name of Additional Joint Inventor, if any: <b>Kai WANG</b>				
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Mailing Address: Xuejiaqiao Village, Pingdong Town, Tongzhou District Nantong, Jiangsu 226000 China				

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# DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION

Signature: Da JIANG Date	2022-3-18				
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Residence: Jiangsu, China					
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Signature: Bias WANG Date:	2-22-3-18				
Legal Name of Additional Joint Inventor, if any: Biao WANG	and the second s				
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Signature: Yuqing JIANG Date:	2022-3-18				
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Signature: <u>Jian Jian PANG</u> Date:	2022-3-18				
Legal Name of Additional Joint Inventor, if any: Jianjian PANG					
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Signature: Luxiao ZHANG Date: 2	2022-3-18				
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