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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
JIANWEI CAO	10/16/2015
PENGGEN OUYANG	10/13/2015
DANTAO WANG	10/13/2015
LINJIAN FU	10/13/2015
MINGJIE CHEN	10/14/2015
GANG SHI	10/14/2015
MINXIU QIU	10/15/2015

RECEIVING PARTY DATA

Name:	ZHEJIANG JINGSHENG M & E CO., LTD
Street Address:	NO. 218 WEST TONGJIANG ROAD, ECONOMIC DEVELOPMENT ZONE
City:	SHANGYU, ZHEJIANG
State/Country:	CHINA

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14787227

CORRESPONDENCE DATA

Fax Number: (612)455-3801

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.

Phone: 612-455-3800 adoyle@hsml.com Email:

HAMRE, SCHUMANN, MUELLER & LARSON, P.C. **Correspondent Name:**

Address Line 1: P.O. BOX 2902

Address Line 4: MINNEAPOLIS, MINNESOTA 55402-0902

ATTORNEY DOCKET NUMBER:	20598.0002USWO
NAME OF SUBMITTER:	RONG YANG
SIGNATURE:	/Rong Yang/
DATE SIGNED:	10/27/2015

Total Attachments: 2

PATENT REEL: 036895 FRAME: 0057 source=Assignment_0002#page1.tif source=Assignment_0002#page2.tif

> PATENT REEL: 036895 FRAME: 0058

Docket No. 20598.0002USWO

ASSIGNMENT OF PATENT APPLICATION

WHEREAS.

- 1. Jianwei CAO having an address of No. 218 West Tongjiang Road, Economic Development Zone, Shangyu, Zhejiang, China
- 2. Penggen OUYANG having an address of No. 218 West Tongjiang Road, Economic Development Zone, Shangyu, Zhejiang, China
- 3. Dantao WANG having an address of No. 218 West Tongjiang Road, Economic Development Zone, Shangyu, Zhejiang, China
- 4. Linjian FU having an address of No. 218 West Tongjiang Road, Economic Development Zone, Shangyu, Zhejiang, China
- 5. Mingjie CHEN having an address of No. 218 West Tongjiang Road, Economic Development Zone, Shangyu, Zhejiang, China
- 6. Gang SHI having an address of No. 218 West Tongjiang Road, Economic Development Zone, Shangyu, Zhejiang, China
- 7. Minxiu QIU having an address of No. 218 West Tongjiang Road, Economic Development Zone, Shangyu, Zhejiang, China

(hereinafter called "THE UNDERSIGNED") have made an invention and have executed an application for Letters Patent of the United States for this invention which was filed on , entitled ZONE MELTING FURNACE THERMAL FIELD WITH DUAL POWER HEATING FUNCTION AND HEAT PRESERVATION METHOD, and which has been given application serial number ;

and

WHEREAS ZHEJIANG JINGSHENG M & E CO., LTD (hereinafter "ASSIGNEE"), a corporation organized under the laws of China and having an office and place of business at No. 218 West Tongjiang Road, Economic Development Zone, Shangyu, Zhejiang, China, wishes to acquire the entire right, title and interest in and to said invention and patent application and any Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, THE UNDERSIGNED hereby sell, assign, and transfer to the ASSIGNEE, its successors, legal representative and assigns, the entire right, title and interest for the United States in and to the invention disclosed in said application, and in and to said application, as well as to all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and THE UNDERSIGNED hereby authorize and request the Commissioner of Patents of the United States to issue all Letters Patent for said invention to the ASSIGNEE of the entire right, title and interest in and to the same, in accordance with the terms of this instrument.

PATENT REEL: 036895 FRAME: 0059 THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to the UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, it successors or assigns, the entire right, title and interest in and to the said invention, patent applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said ASSIGNEE, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by the UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated below.

Jianniei Go	2015.12.14
1. Jianwei CAO	Date
DenggenOWANG 2. Penggen OUYANG	2015-10.13
2. Penggen OUYANG	Date
Dantus Wang	20 5. 0. B
3. Dantao WANG	Date
Linjanja	2015. 10. 13
4. Linjian FU	Date
Mingjie Chen 5. Mingjie CHEN	2015 · 10 · 14 Date
Garg Shi 6. Gang SHI) Date
Minsou Qiu	2015.10.15
7. Minxiu QIU	Date

PATENT REEL: 036895 FRAME: 0060

RECORDED: 10/27/2015