

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Keigo MATSUMOTO</td> <td>09/17/2013</td> </tr> <tr> <td>Kazuhiro DOMOTO</td> <td>09/17/2013</td> </tr> <tr> <td>Naofumi ABE</td> <td>09/17/2013</td> </tr> <tr> <td>Jun KASAI</td> <td>09/17/2013</td> </tr> </tbody> </table>		Name	Execution Date	Keigo MATSUMOTO	09/17/2013	Kazuhiro DOMOTO	09/17/2013	Naofumi ABE	09/17/2013	Jun KASAI	09/17/2013
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Keigo MATSUMOTO	09/17/2013										
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Postal Code:	108-8215										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14007858</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14007858						
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Application Number:	14007858										
CORRESPONDENCE DATA											
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Date:	10/02/2013										
Total Attachments: 1 source=131182_Assignment_09-26-2013#page1.tif											

OP \$40.00 14007858

PATENT

# U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by  
*(Insert Name(s) & Address(es) of ASSIGNEE(S))*  
**MITSUBISHI HEAVY INDUSTRIES, LTD.**

16-5, Konan 2-chome, Minato-ku, Tokyo 108-8215 Japan

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled  
*(Title of Invention)*

**COMBUSTION BURNER, SOLID-FUEL-COMBUSTION BURNER, SOLID-FUEL-COMBUSTION BOILER, BOILER, AND METHOD FOR OPERATING BOILER**

relating to International Patent Application PCT/JP2012/055850 and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on \_\_\_\_\_; *(Insert date of execution of application, if not concurrent)*

(b) filed on \_\_\_\_\_

Serial No. \_\_\_\_/\_\_\_\_\_;

*Assignee's attorney is hereby authorized to insert in (b) the specified data, when known.*

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

1) <u>Keigo Matsumoto</u> <i>(Signature)</i>	Keigo MATSUMOTO <i>(Type Name)</i>	Sep. 17, 2013 <i>(Date)</i>
2) <u>Kazuhiro Domoto</u> <i>(Signature)</i>	Kazuhiro DOMOTO <i>(Type Name)</i>	Sep. 17, 2013 <i>(Date)</i>
3) <u>Naofumi Abe</u> <i>(Signature)</i>	Naofumi ABE <i>(Type Name)</i>	Sep. 17, 2013 <i>(Date)</i>
4) <u>Jun Kasai</u> <i>(Signature)</i>	Jun KASAI <i>(Type Name)</i>	Sep. 17, 2013 <i>(Date)</i>
5) _____ <i>(Signature)</i>	_____ <i>(Type Name)</i>	_____ <i>(Date)</i>
6) _____ <i>(Signature)</i>	_____ <i>(Type Name)</i>	_____ <i>(Date)</i>

**PATENT**