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Attorney Docket No.:
102147.56984US

11/15

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1. Name of conveying party(ies)/Execution Date(s):

Masayuki TANIGUCHI
Kenji YAMAMOTO
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Execution Date(s) 10/18/2005; 10/18/2005; 10/20/2005;
10/18/2005; 10/27/2005; 10/20/2005; and 10/20/2005

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: BABCOCK-HITACHI K.K.

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113256 U.S. PTO
11/263035

3. Nature of conveyance:

Assignment Merger
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 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other ___

4. Application number(s) or patent number(s): This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent Registration No.(s)

Additional number(s) attached? Yes No

6. Total number of applications and patents involved 1

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Crowell & Moring LLP

Street Address: Intellectual Property Group
PO Box 14300
Washington, DC 20044-4300

Phone Number: 202-624-2500
Fax Number: 202-628-8844

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00


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 Enclosed
 None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers
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Signature

November 1, 2005
Date

James F. McKeown/Mark H. Neblett, Reg. No. 25,406/42,028
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 2

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PATENT

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ASSIGNMENT
(譲 渡 証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by BABCOCK-HITACHI K.K., a corporation organized under the laws of Japan, located at World Trade Center Building, 4-1, Hamamatsu-cho 2-chome, Minato-ku, Tokyo 105-6107, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said BABCOCK-HITACHI K.K., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

AFTER-AIR NOZZLE FOR TWO-STAGE COMBUSTION BOILER, AND A TWO-STAGE COMBUSTION BOILER, BOILER AND COMBUSTION METHOD USING THE SAME

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said BABCOCK-HITACHI K.K., its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said BABCOCK-HITACHI K.K.

Signed on the date(s) indicated aside signatures:

INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
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3) Hirofumi OKAZAKI <u>Hirofumi Okazaki</u>	<u>10/20/2005</u>
4) Kazumi YASUDA <u>Kazumi Yasuda</u>	<u>10/18/2005</u>
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7) Akira BABA <u>Akira Baba</u>	<u>10/20/2005</u>
8) _____	_____
9) _____	_____
10) _____	_____

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RECORDED: 11/01/2005

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