Form PTO-1595

(Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)



103380261

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

Attorney Docket No. 520.47252X00

To the Honorable Commissioner of Patents and Trademarks: Pl	ease record the attached original documents or copy thereof.
Name of conveying party(ies): Atsushi WATANABE Yoichi WADA Makoto NAGASE	Name and address of receiving party(ies) Name: Hitachi, Ltd.
Kazushige ISHIDA Hideyuki HOSOKAWA Fumihito HIROKAWA Masaaki TSUBAKI Shiro TAKAHASHI	Street Address: 6-6, Marunouchi 1-chome Chiyoda-ku, Tokyo, Japan
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No 3. Nature of conveyance/ Execution Date: February 17, 2007; February 26, 2007; February 19, 2007; February 19, 2007; February 19, 2007; February 20, 2007; February 19, 2007 and February 19, 2007.	Additional name(s) & address(es) attached? ☐ Yes ☒ No
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)
11/680,072	
│ Additional number(s) attached ☐ Yes ⊠ No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved 1
Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP	7. Total fee (37 CFR 3.41)\$40.00
internal Address: 1300 NORTH 17 TH STREET – SUITE 1800	□ Authorized to be charged by credit card □ Authorized to be charged to deposit account □ Enclosed □ None required (government interest not affecting title)
City: ARLINGTON State: VA Zip 22209 Phone Number: (703) 312-6600 Facsimile Number: (703) 312-6666 Email Address: email@antonelli.com	8. Payment Information: a. Credit Card Last 4 numbers: 11073 Expiration date: 06/10 b. Deposit account number: 01-2135
E.I.a.i / Taki 000. Oliming alitoliolii.00iii	
	Authorized User Name: William I. Solomon
DO NOT USE 1	Authorized User Name: William I. Solomon
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Date Signed

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 HITACHI, LTD., a corporation organized under the laws of Japan, located at 6-6, Marunouchi 1-chome, Chiyoda-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said HITACHI, LTD., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

NATURAL CIRCULATION BOILING WATER REACTOR AND HANDLING METHOD THEREOF

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 HITACHI, LTD., 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 HITACHI, LTD.

Signed on the date(s) indicated aside signatures:

INVENTOR(S)

RECORDED: 03/05/2007

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02/26/2007 MON 02:38 [TX/RX NO 5221] 2007