09-23-2009 FORM PTO-1595 (modified) U.S. DEPARTMENT OF COMMERCE (Rev 6-93) R SHEET Patent and Trademark Office To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copies thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Hitoshi MATSUSHIMA - August 16, 2009 Tadakatsu NAKAJIMA - July 24, 2009 Takayuki ATARASHI - July 28, 2009 HITACHI, LTD. Yoshihiro KONDO - July 24, 2009 6-6, Marunouchi 1-chome, Chiyoda-ku Hiroyuki TOYODA - July 27, 2009 Tokyo, Japan Tomoo HAYASHI - July 24, 2009 HITACHI PLANT TECHNOLOGIES, LTD. Akio IDEI - August 3, 2009 Shigeyasu TSUBAKI - July 31, 2009 5-2, Higashi-Ikebukuro 4-chome, Toshima-ku Takumi SUGIURA - August 4, 2009 Tokyo, Japan Yasuhiro KASHIRAJIMA - August 4, 2009 Additional conveying party(ies) NO Nature of conveyance: **ASSIGNMENT Execution Date:** Same as above Additional name(s) & address(es) attached? NO Application number(s) or patent number(s): If this is being filed together with a new application, the execution date of the application is: A. Patent Application Number(s): B. Patent Number(s): 12/544,153 Additional numbers attached? NO 5. Name and address of party to whom correspondence 6. Total number of applications/patents involved: 1 concerning document should be mailed: 7. Total fee (37 C.F.R. § 3.41): \$40.00 William T. Ellis Check Enclosed **FOLEY & LARDNER LLP** Authorized to be charged to credit card 3000 K Street, N.W. Authorized to be charged to deposit account Suite 600 Washington, D.C. 20007-5143 8. Payment Information Credit Card Last 4 Numbers 0147

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Date

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PATENT REEL: 023277 FRAME: 0924

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 a citizen of Japan by HITACHI, LTD., and Hitachi Plant Technologies, Ltd., corporations organized under the laws of Japan, located at 6-6, Marunouchi 1-chome, Chiyoda-ku, Tokyo, Japan, and 5-2, Higashi-Ikebukuro 4-chome, Toshima-ku, Tokyo, Japan, respectively, receipt of which is hereby acknowledged I do hereby sell and assign to said HITACHI, LTD., and Hitachi Plant Technologies, Ltd., their successors and assigns, all my right, title and interest, in and for the United States of America, in and to

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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., and Hitachi Plant Technologies, Ltd., their 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., and Hitachi Plant Technologies, Ltd.

Signed on the date(s) indicated aside signatures:

RECORDED: 09/18/2009

INVENTOR(S)

	INVENTOR(S)	Date Signed
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PATENT REEL: 023277 FRAME: 0925

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