PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Satoshi IBORI	09/01/2009
Yasushi SASAKI	09/01/2009
Yutaka MAENO	09/01/2009
Masayuki HIROTA	09/01/2009
Kazuyuki FUKUSHIMA	09/01/2009

RECEIVING PARTY DATA

Name:	Hitachi Industrial Equipment Systems Co., Ltd.	
Street Address:	lress: AKS Building, 3, Kanda Neribei-cho, Chiyoda-ku	
City: Tokyo		
State/Country: JAPAN		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12537281

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	H-7219
NAME OF SUBMITTER:	John R. Mattingly

Total Attachments: 1

PATENT REEL: 023265 FRAME: 0548 \$40.00 1253

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PATENT REEL: 023265 FRAME: 0549

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 Industrial Equipment Systems Co., Ltd. a corporation organized under the laws of Japan,

located at AKS Building, 3, Kanda Neribei-cho, Chiyoda-ku, Tokyo, Japan

receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi Industrial Equipment Systems Co., Ltd. its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

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RECORDED: 09/22/2009

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 Industrial Equipment Systems Co., 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 Industrial Equipment Systems Co., Ltd.

Signed on the date(s) indicated aside our signatures:

IN 15 15 0 5 (0)

INVENTOR(S) (発明者フルネームサイン)			Date Signed (署名日)
1).	Satoshi Ibori	Satoshi IBORI	Sep. 1, 2009
	Yasushi Nasaki	Yasushi SASAKI	Sep. 1, 2009
3)_	gutaka Maeno	Yutaka MAENO	sep. 1, 2009
4)_	masayuki Tourto	Masayuki HIROTA	Sep. 1. 2009
	Hozuyaki Euhushima	Kazuyuki FUKUSHIMA	Sep. 1, 2009
6)_			
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PATENT REEL: 023265 FRAME: 0550