PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kazuhiro SHIBAMORI	04/22/2010
Hidenobu TSUKADA	04/22/2010
Kazunori NAKAMURA	04/22/2010
Yoichi KOWATARI	04/26/2010

RECEIVING PARTY DATA

Name:	HITACHI CONSTRUCTION MACHINERY CO., LTD.	
Street Address:	5-1, Koraku 2-chome, Bunkyo-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	112-8563	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12823458

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	KAS-7561
NAME OF SUBMITTER:	John R. Mattingly

Total Attachments: 1

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PATENT REEL: 024594 FRAME: 0923

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 CONSTRUCTION MACHINERY CO., LTD., a corporation organized under the laws of Japan,

located at 5-1, Koraku 2-chome, Bunkyo-ku, Tokyo 112-8563 Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said HITACHI CONSTRUCTION MACHINERY CO., LTD.,

its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

MANAGEMENT SYSTEM AND METHOD FOR EXHAUST PURIFICATION APPARATUS

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 CONSTRUCTION MACHINERY 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 preceedings, or otherwise to secure the title thereto in said assignee;

Date Signed

(署名日)

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said HITACHI CONSTRUCTION MACHINERY CO., LTD.

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

INVENTOR(S)

(発明者フルネームサイン)

1) Kazerhiro Shibamori	4/22/20/0
Kazuhiro SHIBAMORI 2) Hidenofau Brufada	4/22/2010
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