

09-24-2002

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.

2.

1.	Name	of	Party(ies)	conveying	an	
	inter					

Name and Address of Party(ies) receiving an interest:

KAZUO FUJISHIMA HIROSHI WATANABE HIROSHI OGURA SADAHISA TOMITA

HITACHI CONSTRUCTION MACHINERY CO., LTD. 5-1, Koraku 2-chome Bunkyo-ku, Tokyo 112-0004, JAPAN

Description of the interest conveyed:

Assignment

Application number(s) or patent number(s).

Additional sheet attached? Yes XXX No

If this document is being filed together with a new application, the execution date of the application is: DATE

Patent Application No. (s)

B. Patent No.(s)

09/857,066

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

> John R. Mattingly Mattingly, Stanger & Malur, P.C. 1800 Diagonal Road, Suite 370 Alexandria, Virginia 22314

- Number of applications and patents involved:
- Amount of fee enclosed or authorized to be charged: \$40.00 7.
- The Commissioner is hereby authorized to charge Deposit Account No. 50-1417 if no check is attached.

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9. Execution date of attached document: April 20, 2001

10. To the best of my knowledge and belief, I declare under penalty of perjury under the laws of the United States of America that the foregoing information is true and correct and that any attached copy is a true copy of the original

document.

Daniel J. Stanger Name of Person Signing

September 18, 2002

Total number of pages being, submitted:

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**PATENT** REEL: 013306 FRAME: 0582

## ASSIGNMENT ( 譲 渡 証 )

As a below named inventor, I hereby declare that:

Clanad on the data (a) indicated saids cignatures:

**RECORDED: 09/18/2002** 

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 112-0004 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 "TARGET EXCAVATING-SURFACE SETTING SYSTEM FOR EXCAVATING MACHINE, SIORAGE MEDIUM AND DISPLAY DEVICE FOR USE IN 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 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 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 CONSTRUCTION MACHINERY CO., LTD.

	INVENTOR (S)	Date Signed	Witness (es)
	(発明者フルネームサイン)	(署名日)	(立会人)
1)_	Kazuo Fujishima Kazuo FUJISHIMA	April 20, 2001	Kunio Kashiwagi
	Kazuo FUJISHIMA		<i>y</i>
2)_	Hiroshi Watanabe	April 20, 2001	Kunio Kashiwazi
3)_	Hiroshi OGURA	April 20, 2001	Kunio Kashiwagi
	Hiroshi OGURA		
4)_	Oudahisa Fomila	April 20, 2001	Kunio Kashiwagi
	Sadanisa TOMITA		·
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PATENT REEL: 013306 FRAME: 0583