PATENTS ONLY (ref OG 7/28/92)

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

Name of Party(ies) conveying an 1. interest:

2.

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

Toshihiro NAKAMINAMI Makoto KITAGAWA Mitsuhiko YOSHIMURA Şusumu KOBAYASHI Misa IKEUCHI

HITACHI, LTD. 6-6, Marunouchi 1-chome Chiyoda-ku, Tokyo, JAPAN

- 3. 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

A. Patent Application No.(s)

B. Patent No.(s)

11/129,332

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

> Daniel J. Stanger Mattingly, Stanger, Malur & Brundidge, P.C. 1800 Diagonal Road, Suite 370 Alexandria, Virginia 22314

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

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- 9. Execution date of attached document: June 29, 2005
- 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

August 29, 2005 Date

Total number of pages being submitted:

PATENT REEL: 016677 FRAME: 0918

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

MULTIPLICITY ADJUSTMENT SYSTEM AND METHOD

*U.S. Serial No. 11/129332 filed on May 16, 2005

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 grant

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, substit

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hitachi, Ltd.,

S

igned on the date(s) indicated aside our signatures:	
(NVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1) Toshihiro Nakaminami	29/6/2005
2) Anakoto Kitagawa	29/6/2005
3) Mitouhiko Yoshimura	29/6/2005
4) Susum Kobayashi	29/6/2005
5) Misa Ikeuchi	29/06/2005
6)	
7)	
8)	
9)	
	PATENT

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REEL: 016677 FRAME: 0919