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B/O FORM PTO 1595 (1/31/92) Patent and Trademark Office RECORDATION FORM COVER SHEET PATENTS ONLY

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To the Honorabl	e Commissioner of Patents and Trademarks. Pl	ease record the attached original documents or copy thereof.
(1) Takahiro MIYAM MINEM	onveying Party(ies): OKUROKAWA (2) Harukazu OTO and (3) Hiroyuki URA of conveying parties attached: Yes No	2. Name and Address of Receiving Party(ies): (1) Name: Hitachi, Ltd. Address: 6, Kanda Surugadai 4-chome Chiyoda-ku, Tokyo, Japan
3. Nature of C	Conveyance:	
Other:	y Agreement Change of Name	
	rates: (1)(2) February 12, 2003; ary 17, 2003	
If this document the execution da	Application Number(s): t is being filed together with a new application, ares tes of the application are: Numbers Attached.	4. (b) Patent Numbers:
	Address of Party to whom Correspondence Document Should be Mailed:	6. Total Number of Applications and Patents Involved: 1
Name:	Stanley P. Fisher	7. Total Fee: \$40.00 (37 C.F.R. § 3.41)
Address:	Reed Smith LLP 3110 Fairview Park Dr. Suite 1400 Falls Church, Va. 22042	 ☑ Enclosed. ☑ Authorized to be charged to deposit account.
		8. Deposit Account Number: 08-1480 ATTACH DUPLICATE COPY OF THIS PAGE IF PAYING BY DEPOSIT ACCOUNT
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		ue and correct and any attached copy is a true copy of the February 24, 2003
Stanley P. Fishe	er, Registration No. 24, 344 Juan Carlos	A. Marquez, Registration No. 34,072
Total number of	f pages comprising cover sheet:	
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PATENT REEL: 013805 FRAME: 0111

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 b Hitachi, Ltd.,

a corporation organized under the laws of Japan,

located at 6, Kanda Surugadai 4-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

INFORMATION RECORDING AND REPRODUCING METHOD

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.,

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, Ltd.,

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

RECORDED: 02/24/2003

INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1) Takahiro Kurokawa	2/12/2003
2) Hamilage Might	2/12/2003
2) Harvelage Minemura 3) Hiroyahi Minemura	2/17/2003
4)	
5)	
6)	
7)	
8)	
9)	
10)	

PATENT REEL: 013805 FRAME: 0112