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10:30-03	HIRA.0128
To the Honorable Commissioner of Patents and Trademarks. Ple	ase record the attached original documents or copy thereof.
1. Name of Conveying Party(ies): YASUTAKA NISHIDA AND TAKEHIKO HAMAGUCHI Additional names of conveying parties attached: Yes No	 Name and Address of Receiving Party(ies): Name: Hitachi, Ltd. Address: 6, Kanda Surugadai 4-chome City: Chiyoda-ku, Tokyo, Japan
3. Nature of Conveyance: Assignment	15757 U.S. PTO 10/695830
If this document is being filed together with a new application, the execution date of the application is: Additional Numbers Attached.	4. (b) Patent Numbers: 10695830
5. Name and Address of Party to whom Correspondence Concerning this Document Should be Mailed:	6. Total Number of Applications and Patents Involved: 1
Name: Stanley P. Fisher Address: Reed Smith LLP 3110 Fairview Park Dr. Suite 1400 Falls Church, VA. 22042	7. Total Fee: \$40.00 (37 C.F.R. § 3.41) 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
9. Statement and Signature: To the best of my knowledge and belief, the foregoing is true original document. Stanley P. Fisher, Registration No. 24, 344 Total number of pages comprising cover sheet: 1	October 30, 2003 Juan Carlos A. Marquez, Registration No. 34,072

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PATENT REEL: 014657 FRAME: 0523

ASSIGNMENT

(譲渡証)

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to Yasutaka NISHIDA and Takehiko HAMAGUCHI,

citizens of Japan by HITACHI, LTD., a corporation organized under the laws of Japan, located at 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo 101-8010, Japan, receipt of which is hereby acknowledged, we, the said Yasutaka NISHIDA and Takehiko HAMAGUCHI,

do hereby sell and assign to said HITACHI, LTD., its successors and assigns, all our right, title and interest, in and for the United States of America, in and to

MAGNETIC RECORDING APPARATUS, MAGNETIC RECORDING MEDIUM AND MAGNETIC RECORDING METHOD

invented by us 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 us if this assignment and sale had not been made:

And we hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of said 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 we 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 signatures:

RECORDED: 10/30/2003

INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1) <u>Yasutaka Nishida</u> 2) <u>Takehiko Hamaguchi</u>	10/23/2003
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PATENT REEL: 014657 FRAME: 0524