MRD 2/2010]		03-12-2001		Docket No.:501.39564X00
FORM PTO-1595 1-31-92	REC!		EET	U.S. DEPARTMENT OF COMMERC Patent and Trademark Office
To the Honorable Commissioner	of Patents and 1 rade	101631416 marks: Please record	the attached original	documents or copy thereof.
Name of conveying party(ies):     Akira OSAKI			e and address of recei e: Hitachi, Ltd.	
Additional name(s) of conveying party(	ies) attached?	No No		0
3. Nature of conveyance:  Assignment			Tokyo: ntry: Japan	09/785283
Execution Date: Dec. 22, 2000			Additional name(s) & address(es) attached? Yes No	
4. Application number(s) or patern If this document is being filed to A. Patent Application No. 27/7852	ogether with a new	application, the execu	tion date of the applic B. Patent No.(s)	cation is: Dec. 22, 2000
	Addition	al numbers attached?	Yes 👿 No	
5. Name and address of party to whom correspondence concerning document should be mailed:			number of application	ons and patents involved: 1
Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP			fee (37 CFR 3.41)	\$40.00
Internal Address:		🙀 A	•	be charged to deposit account ged to deposit account
Street Address: 1300 North Seventeenth Street			osit account number:	01-2135
Suite 1800  City: Arlington State: VA	A Zip: 22209	(Attac	h duplicate copy of this pa	age if paying by deposit account)
	DO	O NOT USE THIS SI	PACE	
9. Statement and signature.  To the best of my knowled of the original document.  Melvin Kraus  Name of Person Signing  Attorney Registration No. 22,46  Total number of pages including cover	Signatus	elukius.	is true and correct an	nd any attached copy is a true copy  February 20, 2000  Date
OMB No. 0651-0011 (exp. 4/94) 2/26/2001 BABRAHA1 00000022 0978528	1			
	0.00 OP			

02 FC:581

**PATENT** REEL: 011558 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, 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

## HEAD SUSPENSION ASSEMBLY MOUNTING NONVOLATILE MEMORY AND MAGNETIC DISK DEVICE

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 signatures:

RECORDED: 02/20/2001

	INVENTOR(S) (発明者フルネームサイン)	Oate Signed (署名日)
1) Akira	Osa ki	12/22/2000
2)		
3)		<del> </del>
4)		
6)		
7)		
8)		

PATENT REEL: 011558 FRAME: 0924