04-02-2002

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03 22 02

U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 05225.0232 Attorney Customer Number: 22,852

102039474 tents and Trademarks: \ Please record the attached original documents or copy thereof.	ATTN. BOX ASSIGNMENTS		
Name of conveying party(ies): Masahide YATSU	2. Name and address of receiving party(ies):		
	Name: KABUSHIKI KAISHA TOSHIBA		
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Internal Address:		
3. Nature of conveyance:	Street Address: 1-1, Shibaura 1-chome, Minato-ku, Tokyo, Japan		
	City:		
Security Change of Name Agreement	State: Zip Code:		
Other:	Additional name(s) & Address(es) attached?		
Execution Date: March 22, 2002			
Application number(s) or patent number(s): If this document is to the application: March 22, 2002	peing filed together with a new application, the execution date of		
A. Patent Application Number(s):	B. Patent Number(s):		
	10/102817		
Additional numbers attached?	☐ Yes		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and registrations involved:		
Name: Mr. Ernest F. Chapman	7. Total fee (37 CFR 3.41): \$40		
5 3 45 4825 18 5 46 00 40 1 1952 13	Enclosed (Please charge deficiency to deposit account)		
Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT	Authorized to be charged to deposit account		
& DUNNER, L.L.P. Street Address: 1300 I Street, N.W.			
City: Washington, D.C.			
State: Zip: 20005-3315	8. Deposit Account No.: <u>06-0916</u>		
9. Statement and signature.			
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.			
Richard V. Burgujian Reg. No. 31,744 Sign	March 22, 2002		
Total number of pages including cover sheet, attachments and documents: 2			

PATENT REEL: 012726 FRAME: 0544

ASSIGNMENT

WHEREAS I, the below named inventor, (hereinafter referred to as Assignor), have made an invention entitled:

MAGNETIC DISK DRIVE APPARATUS HAVING A SELF-SERVO WRITING SYSTEM AND METHOD FOR WRITING SERVO PATTERN THEREIN

for which I executed an application for United St States Letters Patent on, 200	ates Letters Patent concurrently herewit 01 (Serial No.); 2	n or filed an application for United and
WHEREAS, KABUSHIKI KAISHA TOSHIBA		
a corporation of <u>JAPAN</u>		
whose post office address is 1-1, Shibaura 1-		
(hereinafter referred to as Assignee), is desirous application for United States Letters Patent on t	s of securing the entire right, title, and in his invention and the Letters Patent to b	terest in and to this invention, the e issued upon this application;
NOW THEREFORE, be it known that, for good acknowledged, I, as Assignor, have sold, assign over unto the Assignee, its lawful successors at this application, and all divisions, and continuati granted thereon, and all reissues thereof; and I Trademarks of the United States to issue all Let accordance with the terms of this Assignment;	ned, transferred, and set over, and do he and assigns, my entire right, title, and inte ons thereof, and all Letters Patent of the hereby authorize and request the Comm	creby sell, assign, transfer, and set crest in and to this invention and c United States which may be missioner of Patents and
AND, I HEREBY further covenant and agree the successors and assigns, any facts known to me lawful papers when called upon to do so, executive to this invention in said Assignee, its succe applications, make all rightful oaths and general obtain and enforce proper patent protection for incident to the execution of such papers shall be AND, I HEREBY authorize and request the atto application, to insert here in parentheses (Appliant papers).	e respecting this invention and testify in the and deliver all papers that may be necessors and assigns, execute all divisionally do everything possible to aid Assigns this invention in the United States, it be bome by the Assignee, its successors theys I have empowered in the Declaration No	any legal proceeding, sign all scessary or desirable to perfect the literature and reissue se, its successors and assigns, to literature and assigns and assigns and assigns to said assigns.
IN TESTIMONY WHEREOF, I have hereunto set my hand.		
1. FULL NAME OF SOLE OR FIRST ASSIGNOR Massanide YATSU	ASSIGNOR'S SIGNATURE	DATE
ADDRESS L'o Intellectual Property Division, Toshiba Corport 14, Shibaura, 1-choma, Minato-ku, Tokyo, JAPAN		CITIZENSHIP Japaness
2 FULL NAME OF SECOND ASSIGNOR, IF ANY	assignor's signature In asshide Yateu	DATE Mar. 22, 2002
ADDRESS		CITIZENSHIP
3 FULL NAME OF THIRD ASSIGNOR, IF ANY	ASSIGNOR'S SIGNATURE	DATE
ADDRESS		CITIZENSHIP

RECORDED: 03/22/2002

PATENT REEL: 012726 FRAME: 0545