07-29-1999



OMB No. 0651-0011 (exp. 4/94)

Tab settings □ □ □ ▼

PATE

101103254

PARTMENT OF COMMERCE Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy the			
1. Name of conveying party(ies):  Masaharu Sugimoto  Masaki Kameyama  Takeshi Ohwe  Additional name(s) of conveying party(ies) attached? □ Yes 및 No	2. Name and address of receiving party(ies)  Name: Fujitsu Limited  Internal Address:		
3. Nature of conveyance:  Cx Assignment	Street Address: 1-1 Kamikodanaka 4-chome Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan Additional name(s) & address(es) attached? © Yes Ak No		
If this document is being filed together with a new application  A. Patent Application No.(s)	on, the execution date of the application is: 7-8-99  B. Patent No.(s)		
Additional numbers attached? ☐ Yes ☐ No			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: Patrick G. Burns	7. Total fee (37 CFR 3.41)\$ 40.00		
Internal Address: GREER, BURNS & CRAIN, LTD.  233 S. Wacker Drive, Suite 8660	XX Enclosed  XB Authorized to be charged to deposit account		
Chicago, IL 60606	Only in the event proper payment is not enclosed.		
Street Address: 233 S. Wacker Drive Suite 8660	8. Deposit account number:  07-2069		
City: Chicago State: IL ZIP: 60606	(Attach duplicate copy of this page if paying by deposit account)		
DO NOT USE THIS SPACE			
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.  James K. Folker  **Rextxxivitxxivxxivxxivxxivxxivxxivxxivxxiv			

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

01 FC:581

40.00 OP

ľ

## ASSIGNMENT

FOR VALUE RECEIVED, the receipt of which is hereby acknowledged, the following inventor or inventors (hereinafter called "ASSIGNOR")

Name: Address: Masaharu Sugimoto, Masaki Kameyama and Takeshi Ohwe C/O FUJITSU LIMITED, 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan

hereby assigns, transfers and sets over to:

Name: Address: FUJITSU LIMITED

1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi,

Kanagawa 211-8588 Japan

(hereinafter called "ASSIGNEE"), the entire worldwide right, title and interest in and to the invention known as:

HEAD ASSEMBLY AND DISK DRIVE

for which a United States Patent Application was executed on even date herewith or, if not so executed, was:

(a)	executed on	; or
(b)	filed on	
	Social No. /	

and all rights and privileges under any Letters Patent which may be granted thereon, including all rights, if any, to sue for past infringement.

- (1) The ASSIGNOR agrees without charge to said ASSIGNEE but at its expense (a) to execute (i) all necessary papers to be used in connection with this application and any additional, continuing, or divisional applications, as the ASSIGNEE may deem necessary or expedient, (ii) all papers in connection with any interference or other legal or quasi-legal proceedings relating to this application or any additional, continuing, or divisional application thereof; (b) to cooperate with ASSIGNEE in every way possible in obtaining evidence and going forward in any such proceedings; and (c) to perform all other affirmative acts which may be necessary or desirable to obtain a grant of a valid patent for said invention.
- (2) ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States to issue any and all Letters Patent that may be granted upon any patent application or any additional, continuing or divisional applications thereof to the ASSIGNEE, its successors and assigns.
- (3) ASSIGNOR hereby covenants and warrants that he has full right to convey the entire right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith

PATENT REEL: 010122 FRAME: 0738

(4) ASSIGNOR hereby grants to the law firm of G	REER, BURNS & CRAIN, LTD. of
Chicago, Illinois, authority and power to insert on this instrumer	nt any further identification which may
be necessary or desirable for purposes of recordation in the	United States Patent and Trademark
Office or a Patent Office of any foreign country.	,
, ,	,

July 8 1999	/ Signature of inventor _	masakan Sigmoto
July 8 Date 1999	/ Signature of inventor _	Maraki Kameyama
July 8 Date 1999	/ Signature of inventor _	Joseph Oliman
Date	. Signature of inventor	
Date	Signature of inventor	
Date	Signature of inventor_	
Date	Signature of inventor	
Date	Signature of inventor	