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Attorney Docket No.

107095

					Attorney Docker No. 107093		
	То	the Director of the U.S. Patent and Trademark Office: F	lease	recor	d the attached original document or copy thereof.		
1.	Α.	Name of conveying party(ies): Yoshitaka SASAKI	2.	Α.	Name and address of receiving party(ies): TDK CORPORATION 1-13-1, NIHONBASHI, CHUO-KU, TOKYO, 103-8272, JAPAN		
	В.	Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No			09/64 09/64		
3.	A.	Nature of conveyance:		B.	Additional name(s) & address(es) attached? ☐Yes ☒ No		
	\boxtimes	Assignment					
		Security Agreement					
		Other					
:	В.	Execution Date: August 17, 2000					
4.	Α.	A. If this document is being filed together with a new application, the execution date of the application is: August 17, 2000					
	B.	Patent Application No.(s)		C.	Patent No.(s)		
	Additional numbers attached? ☐ Yes ☒ No						
5.	Name and address of party to whom correspondence concerning document should be mailed:			Tot	al number of applications and patents involved: 1		
	Na	me: James A. Oliff	7.	Α.	Total fee (37 CFR 3.41)\$ 40.00		
				В.	Enclosed (Check No. 111269)		
	Address: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320				dit any overpayment or charge any underpayment to osit account number 15-0461.		
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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 the original document.						
	James A. Oliff Registration No. 27,075 Thomas J. Pardini Registration No. 30,411				Date: August 22, 2000		
	Total number of pages including cover sheet, attachments, and document: 2						

			ASSIGNMENT
		(1)	Yoshitaka SASAKI (5)
(1-8)	Insert	(2)	(6)
	Name(s) of Inventor(s)	(3)	(7)
	4.1.	(4)	(8)
		1	In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid h of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set
		over to	0
(9)	Insert Name of Assignee	(9)	TDK Corporation
(10)	Insert Address of Assignee	• •	1-13-1, Nihonbashi, Chuo-ku, Tokyo, 103-8272, Japan
		the ent invent divisio	inafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, natire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the tion, and in all applications for patent including any and all provisional, non-provisional, ional, continuation, substitute, and reissue application(s), and all Letters Patent, extensions, uses and reexamination certificates that may be granted on the invention known as
(11)	Insert Identification such as Title, Case	(11)	METHOD OF MANUFACTURING THIN-FILM MAGNETIC HEAD AND METHOD OF MANUFACTURING MAGNETORESISTIVE DEVICE
	Number, or Foreign Application Number	(Attor	orney Docket No. 107095
		for w	which the undersigned has (have) executed an application for patent in the United States of America went date herewith or
(12)	Insert Date of Signing of Application	(12)	onAugust 17, 2000
(13)	Alternative Identification for	(13)	U.S. application Serial Number
	filed applications	filed	August 22, 2000
applica any ap the As claims reexar resulti entire assign	e applications for the inventations and patents as the As 2) Each undersigned agraphication or continuation or signee in every way possible 3) Each undersigned agraphications of the Internation a grant of a valid Use interest herein assigned, an interest herein assigned, and interest herein assigned h	ion, and an signee may ees to exert division to the said of the said that he is a like the said that he is a like the said that he is, reby grant ees to grant ees to grant ees to grant to the said that he is, reby grant ees to	ceute all papers necessary in connection with any interference which may be declared concerning thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with ining evidence and going forward with such interference. ecute all papers and documents and perform any act which may be necessary in connection with provention for Protection of Industrial Property or similar agreements.
	In witness whereof, exc	ecuted by	the undersigned on the date(s) opposite the undersigned name(s).
Date	August 17.	2000	Inventor Signature Jashitaka Sasaki (SEAL)
Date			Inventor Signature (SEAL)

Inventor Signature

Inventor Signature
Inventor Signature

Inventor Signature

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A.

PATENT

REEL: 011098 FRAME: 0985

(SEAL)

August 17, 2000

August 17, 2000

If neither, then it should be signed before at least two witnesses who also sign here:

Date

Date Date Date

Date

Date