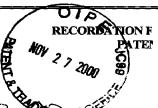
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4. A. If this document is being filed together with a new app	plication, the execution date of the application is: August 4, 2000				
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James A. Oliff Registration No. 27,075 Thomas J. Pardini Registration No. 30,411					
Total number of pages	including cover sheet, attachments, and document: 2				

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PATENT REEL: 011279 FRAME: 0886

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			ASSIGNMENT	
		(1)	Yoshitaka SASAKI (5)	<del></del>
(1-8)	Insert	(2)	(6)	
	Name(s) of Inventor(s)	(3)	(7)	
		(4)	(8)	
		to eac	In consideration of the sum of one dollar (\$1.00) and other good and valuable considerates the of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer to	
(9)	Insert Name of Assignce	(9)	TDK Corporation	
(10)	Insert Address of Assignee	(10)	1-13-1, Nihonbashi, Chuo-ku, Tokyo, 103-8272, Jar	pan
		the er inven divisi reissu	inafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representire right, title and interest for the United States of America as defined in 35 U.S.C. §100 tition, and in all applications for patent including any and all provisional, non-provisional, ional, continuation, substitute, and reissue application(s), and all Letters Patent, extension uses and reexamination certificates that may be granted on the invention known as	, in the
(11)	Insert Identification such as Title, Case	(11)	THIN-FILM MAGNETIC HEAD AND METHOD OF MANUFACTURING SAME	
	Number, or Foreign Application Number		orney Docket No.	
			thich the undersigned has (have) executed an application for patent in the United States of the date herewith or	î America
(12)	Insert Date of Signing of Application	(12)	) on	<del></del>
(13)	Alternative	(13)	U.S. application Serial Number 09/635,340	
	Identification for filed applications	file	dAugust 9, 2000	
applicat any app the Ass claims of reexam resultine entire it assignmentifit identifit	tions and patents as the Ass  2) Each undersigned agree objection or continuation or ignee in every way possible  3) Each undersigned agree or provisions of the Internation at grant of a valid Uto.  5) Each undersigned autor grows and application(s) interest herein assigned, and ment is binding on him and  6) Each undersigned here	ignee manage to executional Control Co	ecute all papers necessary in connection with any interference which may be declared con- thereof, or any patent or reissue application based thereon, for the invention, and to coop- ining evidence and going forward with such interference. ecute all papers and documents and perform any act which may be necessary in connection propertion for Protection of Industrial Property or similar agreements.  If orm all affirmative acts which may be necessary to obtain, maintain or confirm by reissue.	cerning erate with on with ue or I States vey the nat this
	In witness whereof, exec	uted by	the undersigned on the date(s) opposite the undersigned name(s).	
Date	August 4, 20	00_	Inventor Signature  Inventor Signature  Yoshi taka SASAKI	(SEAL)
Date			Inventor Signature	(SEAL)
Date			Inventor Signature	(SEAL)
Date			Inventor Signature	(SEAL)
Date			Inventor Signature	(SEAL)
Date		·	Inventor Signature	(SEAL)
Date				(SEAL)
Date				(SEAL)
If neit	This assignment should	preferab	ly be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside t at least two witnesses who also sign here:	
Date	August 4, 20	00	Witness Yukari Hisnimuva. Witness Izumi Hato	
Date	August 4, 20	00	Witness Szum Hato	·

PATENT **REEL: 011279 FRAME: 0887**