Mail Stop: **Assignment Recordation Services**



U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

	ignment Recordation Services ector of the U.S. Patent			Patent Di	and Tradema	irk Offici	
P.O	and Trademark Office). Box 1450 .xandria, VA 22313-1450	1030337	103033786			. PTO 66	
 				Attorney Docket No.	124495	U.S. F 626	
		Please record the attached orig	inal docun	nent or copy thereof.		2948 11/1(
1.	A. Name of conveying partie	es:	2. A.	Name and address of receiving	parties:	Ξ.	
	 Yukio KAWAGUCHI Kei SUGIURA Masahiro ITOH Minoru SAKURABAY Atsushi HITOMI Cheng Yih LIU Additional name(s) of contraction 	ASHI nveying party(ies) attached?		1) TDK CORPORATION 1-13-1, NIHONBASHI, C TOKYO, 103-8272, JAPA 2) SAE MAGNETICS (H SAE TECHNOLOGY CE SCIENCE PARK EAST A HONG KONG SCIENCE N.T. HONG KONG	CHUO-KU, AN .K.) LTD. NTRE, 6 AVENUE,	ATIN,	
		☐ Yes ⊠ No		N.1. HONG KONG			
3.	A. Nature of conveyance:		В.	Additional name(s) & address(es) attached?		
		Merger	}				
	Security Agreement	☐ Change of Name	<u> </u>				
	Other	-					
	B. Execution Date: All - Ju	une 13, 2005					
4.	☐ This document is being fi	☐ This document is being filed together with a new application.					
	A. Patent Application No.(s))	В.	Patent No.(s)			
	Additional numbers attached?						
ME	C. Title of Application: <u>MA</u> ETHOD OF MANUFACTU			RIAL, MAGNETIC HEAD S OR MATERIAL	SLIDER, AN	<u>1D</u>	
5.	Name and address of party to v concerning document should be		6. Tot	al number of applications and particular	tents involved:	1	
	Name: James A. Oliff		7. A.	Total fee (37 CFR 3.41)	\$ <u>40.00</u>		
BYRNI	E 00000071 11166266 40.00 0		В.	Enclosed (Check No. 168151)			
	Address: OLIFF & BERRID P.O. Box 19 Alexandria, V	OGE, PLC 928		edit any overpayment or charge are ossit account number 15-0461.	y underpayme	ent to	
9.	Date: June 27, 2005 James A. Oliff Registration No. 27,075 Joel 4. Armstrong Registration No. 36,430						

REEL: 016732 FRAME: 0361

PATENT

ASSIGNMENT

VIIIEI	eas,	DWE
	Na	me

<u>Address</u>

	(c/o) TDK Corporation,	
1) Yukio KAWAGUCHI	1-13-1, Nihonbashi, Chuo-ku, Tokyo 103-8272 Japan	
	(c/o) TDK Corporation,	
2) Kei SUGIURA	1-13-1, Nihonbashi, Chuo-ku, Tokyo 103-8272 Japan	
	(c/o) TDK Corporation,	
3) Masahiro ITOH	1-13-1, Nihonbashi, Chuo-ku, Tokyo 103-8272 Japan	
	(c/o) TDK Corporation,	
4) Minoru SAKURABAYASHI	1-13-1, Nihonbashi, Chuo-ku, Tokyo 103-8272 Japan	
	(c/o) TDK Corporation,	
5) Atsushi HITOMI	1-13-1, Nihonbashi, Chuo-ku, Tokyo 103-8272 Japan	
	SAE Technology Centre,	
6) Cheng Yih LiU	6 Science Park East Avenue, Hong Kong Scier Shatin, N.T. Hong Kong	nce Park,
	ters Patent of the United States of America	nufacturing Magnetic Head Slider Material therefor on even date herewith unless
filed on	, Serial No	; and
Whereas		
TDK Corporation 1-13-1, Nihonbash Chuo-ku, Tokyo 1		
and, SAE Magnetics (H.K.) LTD. SAE Technology (Shatin, N.T. Hong	Centre, 6 Science Park East Avenue, Hong	Kong Science Park,
	ntire right, title and interest in the application	on and invention, and to any United States
NOW THEREFORE, be it kn hereby acknowledged, I/WE, as ass transfer, and set over unto the assig this invention and this application, a which may be granted thereon, and	and all divisions, and continuations thereof, all reissues thereof; and I/WE hereby auth ted States to issue all Letters Patent for this	and set over, and do hereby sell, assign, Y/OUR entire right, title, and interest in and to and all Letters Patent of the United States orize and request the Commissioner of
assignee, its successors and assign proceeding, sign all lawful papers we desirable to perfect the title to this in continuation, and reissue application successors and assigns, to obtain a	covenant and agree that I/WE will, without ns, any facts known to ME/US respecting the when called upon to do so, execute and deli- nivention in said assignee, its successors at ns, make all rightful oaths and generally do and enforce proper patent protection for this nt to the execution of such papers shall be	nis invention and testify in any legal ver all papers that may be necessary or and assigns, execute all divisional, be everything possible to aid assignee, its s invention in the United States, it being
inventors 1): yukie	Kawaguchi	June 13, 2005
Name:	ukio KAWAGUCHI	
2):	sura	T = 13 20-6
Name:	Kei SUGIURA	June 10, 2003

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)

Page 1 of 2

PATENT REEL: 016732 FRAME: 0362

3).	masafriro lesh	June 13.2005
Name:	Masahiro ITOH	
4):	Minoru Sakurabayashi Minoru SAKURABAYASHI	June 13, 2005
Name:	Minoru SAKURABAYASHI	
5):	Ataugh laitmi	June 13, 2005
Name:	Atsushi HITOMI	// 1
6):	Cheng-Wit Fin	6/13/2005
Name:	Cheng Yih LIU	

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)

Page 2 of 2

PATENT REEL: 016732 FRAME: 0363