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Mail Stop: Assignment Recordation Services Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450	RECORDATION FORM PATENTS O	NLY Patent and Trademark Office
		Attorney Docket No. 131536
Please record the attached document. Total number of pages including cover sheet, attachments, and document: 2		
1. A. Name of conveying party:		2. A. Name and address of receiving party:
(1) Masafumi KUR	ISU	TDK CORPORATION
B. Additional name(s) of conveyin	p narty(ies) attached?	1-13-1, NIHONBASHI
	☐ Yes ⊠ No	CHUO-KU
		TOKYO 103-8272
		JAPAN
3. A. Nature of conveyance:		B. Additional name(s) & address(es) attached?
☐ Assignment ☐	Merger	☐Yes 🗵 No
Security Agreement	Change of Name	
	CHAINED OF THEME	
Other		
B. Execution Date: (1) Marc	<u>ch 12, 2007</u>	
4. A. Patent Application No.(s) 11	/713,363	B. Patent No.(s)
Additional numbers attached? Yes No		
C. Title of Application: READOUT CIRCUIT OF MAGNETIC MEMORY		
Name and address of party to whom concerning document should be mail.	correspondence led:	6. Total number of applications and patents involved: 1
Name: <u>James A. Oliff</u>	_	7. Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of \$40.00.
Address: OLIFF & BERRIDGE, 1 P.O. Box 19928 Alexandria, VA 22 Phone Number: 703-83 Fax Number: 703-836	2320 06-6400	Credit any overpayment or charge any underpayment to deposit account number 15-0461.
FAA IMMADAL 700 See a.s.		
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. Date: April 20, 2007 James All Oliff Registration No. 27,075 Jeffrey R. Bousquet Registration No. 57,771		

PATENT REEL: 019198 FRAME: 0384

For Non-U.S. Clients

ASSIGNMENT

Whereas, I/we,

<u>Name</u>

Address

(c/o) TDK Corporation.

1) Masafumî KURISU

1-13-1, Nihonbashi, Chuo-ku, Tokyo 103-8272 Japan

hereinafter called assignor(s), have invented certain improvements in

READOUT CIRCUIT OF MAGNETIC MEMORY

and executed an application for Letters Patent of the United States of America therefor on even date herewith unless otherwise indicated below:

filed on _____March 5, 2007 ____, Serial No. ____11/713363

Whereas

TDK Corporation

1-13-1, Nihonbashi, Chuo-ku, Tokyo 103-8272 Japan

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

NOW THEREFORE, be it known that, for good and valuable consideration from assignee, the receipt of which is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful caths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

<u>INVENTORS</u>

RECORDED: 04/20/2007

DATE SIGNED

1): Name:

Masafumi KURISI

3-12-2007

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

REEL: 019198 FRAME: 0385