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Alexandria, VA 22313-1450 Attorney Docket No. Please record the attached original document or copy thereof. 1. A. Name of conveying parties: Name and address of receiving party: Tsuyoshi KOMAKI TDK CORPORATION Kenji YAMAGA 1-13-1, NIHONBASHI, CHUO-KU, Takashi YAMADA TOKYO, 103-8272, 5-27-04 JAPAN Additional name(s) of conveying party(ies) attached? ☐ Yes 🖾 No Additional name(s) & address(es) attached? Α. Nature of conveyance: ☐Yes ⊠ No Assignment ☐ Merger Security Agreement ☐ Change of Name Other\_ 10/854249 Execution Date: All-May 7, 2004 If this document is being filed together with a new application, the execution date of the application is: All-May 7, 2004 A. C. Patent No.(s) Patent Application No.(s)\_ Name and address of party to whom correspondence Total number of applications and patents involved: 1 concerning document should be mailed: Name: James A. Oliff Total fee (37 CFR 3.41).....\$\,\frac{40.00}{} Enclosed (Check No. 154535) Credit any overpayment or charge any underpayment to Address: OLIFF & BERRIDGE, PLC P.O. Box 19928 deposit account number 15-0461. Alexandria, VA 22320 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: May 27, 2004 James A. Oliff Registration No. 27,07 Thomas J. Pardini Registration No. 30,411 Total number of pages including cover sheet, attachments, and document: 2

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		(1)	Tsuyoshi KOMAKI	(5)	
(1-8)	Insert	(2)	Kenji YAMAGA	(6)	
	Name(s) of Inventor(s)	(3)	Takashi YAMADA	(7)	
		(4)		(8)	
		paid t set ov	In consideration of the su o each of the undersigned, each t	m of one dollar (\$1.00) and other undersigned agrees to assign, and	good and valuable consideration
(9)	Insert Name of Assignee	(9)	TDK Corporation		
(10)	Insert Address of	, ,		ı, Tokyo, 103-8272, Japan	
	Assignee	(10)			
		e) and Assignee's heirs, successors, e United States of America as de- atent including any and all provis oplication(s), and all Letters Pater granted on the invention known	fined in 35 U.S.C. §100, in the ional, non-provisional, divisional, extensions, reissues and		
(11)	Insert	(11)	Optical Recording Me	dium	
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			hich the undersigned has (have) of en date herewith or	executed an application for patent	in the United States of America
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