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Patent and Trademark Office 102876485 Alexandria, VA 22313-1450 Attorney Docket No. 121678 Please record the attached original document or copy thereof. 2. A. Name and address of receiving party: 1. A. Name of conveying parties: Tsuyoshi KOMAKI TDK CORPORATION 1-13-1, NIHONBASHI, CHUO-KU Kenji YAMAGA TOKYO, 103-8272 **JAPAN** Additional name(s) of conveying party(ies) attached? ☐ Yes 🖾 No Additional name(s) & address(es) attached? Nature of conveyance: A. ☐Yes ⊠ No Assignment Merger Security Agreement ☐ Change of Name Other Execution Date: All) October 15, 2004 This document is being filed together with a new application. Patent Application No.(s) ___ B. Patent No.(s) ___ Title of Application: OPTICAL RECORDING MEDIUM AND METHOD FOR MANUFACTURING THE SAME C. Total number of applications and patents involved: 1 Name and address of party to whom correspondence concerning document should be mailed: Total fee (37 CFR 3.41).....\$ 40.00 Name: James A. Oliff Enclosed (Check No. 160195) 11/04/2004 NGETNCHE 00000158 10976820 OLIFF & BERRIDGE, PLC Address: Credit any overpayment or charge any underpayment to 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: November 1, 2004 Oliff Registration No. 27,075 Armstrong Registration No. 36,430 Total number of pages including cover sheet, attachments, and document: $\underline{2}$

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PATENT

				ASSIGNM	ENT				
		(1)	Tsuyo	shi KOMAK	<u>I</u> (5)				
(1-8)	Insert Name(s) of Inventor(s)	(2)	Kenji '	YAMAGA					
		(3)							
		(4)							
			In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to						
(9)	Insert Name of Assignee	(9)	(9) TDK Corporation						
(10)	Insert Address of Assignee	(10)	(10) 1-13-1, Nihonbashi, Chuo-ku, Tokyo, 103-8272, Japan						
		the en inveni contir extens	(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, international, confirmation, substitute and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as (11) Optical recording medium and method for manufacturing						
(11)	Insert Identification such as Title, Case	(11)					i for manufac		
	Number, or Foreign Application Number	(Atto	(Attorney Docket No.						
•			for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith or						
(12)	Insert Date of Signing of Application	(12)	on						
(13)	Alternative Identification for filed applications	(13) filed		ion Serial Numbe					
applications any apprine Assistants of the Assistant of the Assistants of the Assistant of the	1) Each undersigned agree applications for the invention tions and patents as the Assig 2) Each undersigned agree of provisions of the Internation of the Each undersigned agree or provisions of the Internation a grant of a valid Union 5) Each undersigned author of the United States resulting to convey the entire interestes that this assignment is bion 6) Each undersigned herebotation that may be necessary tion of this document.	n, and angree mays to exectivision the containing store to perfect the state of the containing store in the containing on the containing o	y patent(s) issued the papers in the papers in the papers in the papers in the papers and the pa	ing thereon, and y. eccessary in connection or reissue a degrad going forward and documents an tection of Industrive acts which massignee. ommissioner of the system of the system of the said Assignet has not exerts, successors, a feet & Berridge.	also to execute section with any ipplication based with such interfed perform any activation of the U.S. Patent at ignee, as Assign ecuted, and will ssigns and legal PLC the power	interference whithereon, for the crence. It which may be imilar agreement to obtain, main and Trademark (see of the entire not execute, any representatives to insert on this	ments in connection with may be declared content on the connection of the connection of the connection of the connection of the confirm by reise the confirm of the confirm	th such oncerning perate with ion with sue or all Letters s that he has at herewith,	
	In witness whereof, execu	ted by ti	he undersigned	on the date(s) o	pposite the und	lersigned name	e(s).		
Date	October 15, 2004		Inve	entor Signature	Tamochi	Komaki	(Tsuyoshi KOMAKI)	(SEAL)	
Date	October 15, 2004		Inve	entor Signature	Kenji /	amaga	(Tsuyoshi KOMAKI) (Kenji YAMAGA)	(SEAL)	
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Inventor Signature (SEAL)

Date