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	Please record the attached original document or copy thereof.							
90	A. Name of conveying parties:		2. A.	Name and address of receiving party:				
6.26.06	[1] Takuya TSUKAGOSHI [2] Jiro YOSHINARI [3] Hideaki MIURA [4] Tetsuro MIZUSHIMA			TDK CORPRORATION 1-13-1, NIHONBASHI, CHUO-KU, TOKYO, 103-8272, JAPAN				
	B. Additional name(s) of conv	reying party(ies) attached? ☐ Yes ☒ No						
	3. A. Nature of conveyance:		B.	Additional name(s) & address(es) attached? ☐ Yes ☐ No				
	Assignment Assignment	☐ Merger						
	Security Agreement	☐ Change of Name						
	Other							
	B. Execution Date: [1] Marce [2] and [3] June 13, 2006 [4] February 28, 2006	ch 10, 2006						
	4. ☑ This document is being filed together with a new application.							
	A. Patent Application No.(s) _		В.	Patent No.(s)				
	Additional numbers attached? Yes No							
	C. Title of Application: HOLOGRAPHIC RECORDING MEDIUM AND HOLOGRAPHIC RECORDING APPARATUS							
	Name and address of party to who concerning document should be n		6. Tot	al number of applications and patents involved: 1				
	Name: <u>James A. Oliff</u>		7. A.	Total fee (37 CFR 3.41)\$\\\\ 40.00				
	TRAN1 00000119 10584410		В.	Enclosed (Check No. 181334)				
04 FC:8021	Address: OLIFF & BERRIDGI P.O. Box 1992 Alexandria, VA	28 /		dit any overpayment or charge any underpayment to osit account number 15-0461.				
	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: June 26, 2006							
	James A. Oliff, Registration Jesse O. Collier, Registration	n No. 53,839	cluding co	over sheet, attachments, and document: 2				

PATENT

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. •		ASSIGNMENT						
		(1) Takuya TSUKAGOSHI (5)						
(1-8)	Insert Name(s) of Inventor(s)	(2) Jiro YOSHINARI (6)						
		(3) Hideaki MIURA (7)						
		(4) Tetsuro MIZUSHIMA (8)						
		In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer an over to						
(9)	Insert Name of Assignee	(9) TDK Corporation						
(10)	Insert Address of Assignee	(10) 1-13-1, Nihonbashi, Chuo-ku, Tokyo, 103-8272, Japan						
		(hereinaster designated as the Assignee) and Assignee's heirs, successors, assigns and legal represent 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, division 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	he sional, t,					
(11)	Insert	(11) Holographic recording method and holographic recording apparatu	ıs					
	Identification such as Title, Case Number, or Foreign Application Number	(Attorney Docket No. 128532 for which the undersigned has (have) executed an application for patent in the United States of A on even date herewith or	Americ					
(12)	Insert Date of Signing of Application	(12) on						
(13)	Alternative	(13) U.S. application Serial Number						
	Identification for filed applications	filed June 26, 2006						
1) Each undersigned agrees to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary. 2) Each undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference. 3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements. 4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee. 5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreements in conflict herewith, and agrees that this assignment is binding on him and his heirs, successors, assigns and legal representatives. 6) Each undersigned hereby grants the firm of OLIFF & BERRIDGE, PLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.								

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	March 10, 2006	Inventor Signature	Thuya Tsubagoshi (Takuva TSUKAGOSHI)	(SEAL)
Date	June 13, 2006	Inventor Signature	Siro Yoshinari (Jiro YOSHINARI)	(SEAL)
Date	June 13, 2006	Inventor Signature	Kidiaki Miwra (Hideaki MIURA)	(SEAL)
Date	February 28, 2006	Inventor Signature	Detrus Migushina (Tetsuro MIZUSHIMA)	(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
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