FORM PTO-1595 (modified) 02 - 19 - 1!	HEET U.S. DEPARTMENT OF COMMERCE	
OMB No. 0(51-0011 (exp. 4/94)	Patent and Trademark Office	
To the Honorable Commissioner of Pater 1009661	56 iched original documents or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Jun NISHIDA, and Nobutaka KIKUIRI FEB 0 9 1999 Additional name(s) of conveying party(ies) attached to the summer of the summer	Name: KABUSHIKI KAISHA TOSHIBA Internal Address: Street Address: 72, Horikawa-cho, Saiwai-ku,	
3. Nature of conveyance:	Kanagawa-ken	
XX Assignment Merger Security Agreement Change of Name Other	City: <u>Kawasaki-shi</u> , State: <u>JAPAN</u> ZIP:	
Execution Date: <u>January 8, 1999</u> 4. Application number(s) or patent number(s):	Additional name(s) & address(es) attached? No	
If this document is being filed together with a new applic A. Patent Application No.(s) 09/203,758	B. Patent No.(s)	
Additional numbe		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: $\underline{1}$	
Name: Richard L. Schwaab, Esq.	7. Total fee (37 C.F.R. § 3.41) \$40.00	
Internal Address: <u>FOLEY & LARDNER</u>	XX Enclosed	
Street Address: 3000 K Street, N.W., Suite 500	Authorized to be charged to deposit account	
City: Washington, State: D.C. ZIP: 20007-5109	8. Deposit account number: 19-0741	
	(Attach duplicate copy of this page if paying by deposit account)	
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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. Richard L. Schwaab Name of Person Signing Name of Person Signing Signature February 9, 1999 Date		
Total number of pages including cover sheet, attachments, and document: $\underline{2}$		
Mail documents to be recorded with required cover sheet information to		

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PATENT

REEL: 9760 FRAME: 0684

ASSIGNMENT

assignee

title of invention

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto KABUSHIKI KAISHA TOSHIBA name and 72, Horikawa-cho, Saiwai-ku, Kanagawa-ken address of Kawasaki-shi, Japan (hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to MASTERING APPARATUS FOR RECORDING ONTO A GLASS MASTER AND METHOD FOR RECORDING ONTO A GLASS MASTER as set forth in his United States Patent Application check one are executed concurrently herewith

Serial No. 09/203,758 Filed *December 2, 1998*

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

executed on

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of FOLEY & LARDNER the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS		
Name: <i>Jun NISHIDA</i>	Signature: Jun Mishida	Date: Jan. 8, 1999
Name: <i>Nobutaka KIKUIRI</i>	Signature: Mobertaho fituir.	Date: Tax 8th 199
Name:	Signature:	Date:
Name:	Signature:	Date:
NAMES AND SIGNATURES OF WITNESSES		
Name:	Signature:	Date:
Name:	Signature:	Date:

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

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