U1-06-2	004				
		Patent and Trademark Office Attorney Docket No.: YKIA122145			
To the Commissioner for Patents: Please record use 1026400		thereof.		٥_	
Submission Type 12.22.53 New	2. Conveyance Ty  Assignment		Security Agreeme	-	
Resubmission (Non-Recordation)	License		Change of Name	1353	
Document ID#	Merger		Other:	6	
Correction of PTO Error: Reel, Frame					
Mitsuo Watanabe October 7, 2003 Naoto Takeda October 12, 2003	4. Name and addre	ess of receiving p C Corporation	party:		
Additional name(s) of conveying party(ies) attached? Yes X No	Mus	3 Naka-cho ashino-shi 70 180-8550 n			
	Additional name(s)	& address(es) a	ttached? 🔲 Yes 🕱	No	
5. Application number(s) and/or patent number(s):	3590				
A. Patent Application No(s).	B. Patent No(s	· =			
Additional numbers atta	ched? Yes	No			
If this document is being filed together with a new patent applic named executing inventor: October 7, 2003	ation, enter the date	the patent application	ation was signed by the	e first	
6. Name and address of party to whom correspondence	7. Total number of	f applications an	d/or patents involved:	1	
concerning document should be mailed:	8. Total fee (37 C.F.R. 3.41):\$40.00				
Shoko I. Leek, Esq.	Enclosed Check No. 152694 includes the recordation fee.				
<b>Customer No. 26389</b> CHRISTENSEN O'CONNOR	9. The fee is authorized to be charged to Deposit Accour No. 03-1740. (A duplicate copy of this page is enclosed.)				
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1420 Fifth Avenue, Suite 2800 Seattle, WA 98101-2347					
206.682.8100	10. The Director is hereby authorized to charge any fees undo 37 C.F.R. § 3.41 which may be required by this paper, credit any overpayment, to Deposit Account No. 03-1740.				
DO NOT USI	E THIS SPACE				
11. Statement and signature:  To the best of my knowledge and belief, the foregoing information original document.  Shoko I. Leek  Name of Attorney or Agent Registration No. 43,746  Direct Dial 206.695.1780  Total num	M. M. Signature	h	ched copy is a true co	-	
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PATENT REEL: 014842 FRAME: 0691

Attorney	Docket No.	YKIA122145

## **ASSIGNMENT**

WHEREAS, we, the inventors whose name				* *	•
are the joint inventors named in an application for	Letters Pate	ent of the	United	<del>-</del>	
OPTICAL DISK APPARATUS			<del></del>	_, execute	d on
Oct. 7, and 12, 2003, and filed herewith:	,				
AND MITCHEAC CONTONAUTON					_
AND, WHEREAS, TEAC CORPORATION		1		1	, a
	rincipal	-	01		at
3-7-3 Naka-cho, Musashino-shi, Tokyo 180 referred to as ASSIGNEE), is desirous of acquiring			4:41- 4-	(herein	
our invention(s) disclosed in said application;	g our entire	ngni and	title to	and intere	est in
our invention(s) disclosed in said application,					
NOW, THEREFORE, for sufficient, good which is hereby acknowledged, we do hereby sell entire right and title to and interest in said application right to apply for international patents and patents in the name of ASSIGNEE, said invention(s) a invention(s) to be held and enjoyed by ASSIGNEI held and enjoyed by us had this sale, assignment hereby further agree and promise to execute all instances ASSIGNEE may request in order to make and prinvention(s), to enforce any and all patents of ASSIGNEE legal title to said invention(s) an invention(s), all without charge to ASSIGNEE but a said invention(s).	, assign and sation and sation and sall appears and transsatruments arrosecute and said invited all applications and all applications are all applications are all applications and all applications are all applications are all applications and all applications are all applications are all applications and all applications are all applications a	d transfer said inversoreign coolications y as the sfer not beind render by and all rention(s), ications	unto Antion(s) untries and p ame we een ma all suc applic and	ASSIGNER, including in our namatents on ould have de, and we hassistance attions on to confirm	E our g the ne or said been ce as said n in
Executed at Musashino-shi (country), this 7th day of October				(state	e or
	<del></del>	uo M		be	
	Name: Mit	tsuo WAT	ANABE		
				<del></del>	
	Iruma-sh	ni, Sait	ama-ke	n, Japan	
	Residence				
Witness: Jakeya Jakeda					

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**PATENT REEL: 014842 FRAME: 0692** 

Executed at	Musashino-shi	(city),	Japan		(state	or
country), this 12th	day of October		, 2003			
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Witness: <u>Jatsw</u>	ya Takeda					
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**RECORDED: 12/22/2003** 

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