	BOX ASSIGNMENTS	04-06	04-06-1998		DO NOT USE FOR TRADEMARKS		
	TO THE HONORABLE COMMISSIR: PLEASE RECORD THE AT	SSIONER C	70400	OF.	0 10	a (10 an 1906) 	
9	1. NAME OF CONVEYING PAR			O1 .		·-· .	
1	1. ANDO, Hideo		2. YAMAMURO, Mikio		321		
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B	7.		8.		<u> </u>		
ω	ADDITIONAL NAME(S) OF COM	NVEYING PARTY(IES) ATTACH	1 -		., -		
\mathcal{Q}	2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:						
7	NAME: KABUSHIKI KAISHA TOSHIBA						
	ADDRESS: 72 Horikawa-cho, Saiwai-ku, Kawasaki-shi, Japan						
	ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? ☐YES ☒NO 3. NATURE OF CONVEYANCE (DOCUMENT):						
	(Submit herewith only one document for recordation—multiple copies of same Assignment signed by different inventors is one						
	document)						
	⊠ASSIGNMENT OF	WHOLE □PART INTE	RESI EXEC. 1	DATE: March 12, 199	8	1	
						ı	
	☐CHANGE OF NAME	VERIFIES TRANSLATION				_	
	SECURITY	MERGER OTHER:	WITH MATE IF DATE	0.011.0501.40.4501	1 4415	4	
EXECUTION DATE(S) ON THE DECLARATION IF FILED HEREWITH: (NOTE: IF DATES ON DECLARATION A ASSIGNMENT DIFFER SEE ATTY!) MARCH 12, 1998							
		YES NO		┨			
	4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached? YES NO A. PAT. APP. NO.(S) M# 1* INVENTOR B. PATENT NO(S) M# 1* INVENTOR						
	series code/serial	if not in item 1			if not in item 1	ı	
63	DDQ 996 THOREL 00000014 090491	15 \ \ 40.00 (P)				_	
7	5. Name & Address of Party to		6. NUMBER INVOLVI			\dashv	
	Concerning Document Should be Mailed:		APPLNS 1 + PATS: = TOTAL 1				
	Cushman Darby & Cushman		7. AMOUNT OF FEE ENCLOSED: (Code 581)				
	Intellectual Property Group of		ABOVE TOTAL x \$40 = \$40.			١	
	Pillsbury Madison & Sutro LLI					١	
	1100 NEW YORK AVENUE, N.V	V.				١	
	NINTH FLOOR, EAST TOWER WASHINGTON, D.C. 20005-39	18				١	
	5.5ATTY DKT:		8. IF ABOVE FEE IS M			┨	
				DEPOSIT ACCOUNT N		1	
	251749	T4KN-97S0659-1	UNDER ORDER NO dup. sheet not required	8312	251749 MATTER NO.	4	
	MATTER NO.	CLIENT REF.	dup. Sileet not required	CLIENT NO.	MATTER NO.	_	
						۱	
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.						
	21	0 -200	10. Total number of pa			ı	
	Klen	Feng 28 458	cover sheet, attachme		3		
(do not file dup. Cover sheet)					J.		
	Attorney Dale S. Lazar						
	Reg. No. 28872		Date: <u>March 27, 19</u>	9			
	Atty/Sec: DSL/sdm	TEL: (202) 861-3527	FAX: (202) 8				

TEL: (202) 861-3527 FAX: (202) 822-0944

FILE WITH PTO RETURN RECEIPT (CDC-103A)

ASSIGNMENT

In consideration of value received, I, having a post office address at c/o Intellectual Property Division. KABUSHIKI KAISHA TOSHIBA, 1-1 Shibaura 1-chome, Minato-ku, Tokyo 105-8001, Japan and a residence as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

INFORMATION STORAGE MEDIUM AND INFORMATION REPRODUCTING APPARATUS

said application having been filed on and assigned Serial No. ; sell and assign to KABUSHIKI KAISHA TOSHIBA a corporation of Japan, having a business address at 72 Horikawa-cho, Saiwai-ku, Kawasaki-shi, Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent: (check one)

x executed concurrently herewith;
executed separately herefrom;

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications: and I authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invension in all countries.

I hereby grant the following law firm the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the Rules of the U.S. Patent and Trademark Office for recordation of this document.

The Cushman Darby & Cushman Intellectual Property Group of Pillsbury Madison & Sutro, LLP, Ninth Floor, East Tower, 1100 New York Avenue, N.W., Washington, D.C. 20005-3918

PATENT REEL: 9055 FRAME: 0138

ASSIGNMENT

Date	Residence		
MAR 1 2.1998	Tokyo, Japan		
MAR 1 2,1998	Yokohama-shi, Japan		
	MAR 1 2.1998		

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After recording please return to:
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