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4RD 12/18/	,					
TO THE ASSISTANT COMMISSIONER OF PATEI						
SIR: PLEASE RECORD THE ATTACHED ORIGIN/ 100940091						
1. NAME OF CONVEYING PA	RTY(IES) (ASSIGNORS(S)):			0		
1. Kazuhiko TAIRA		2.		ta S		
3.		4.				
5. 7.		6. 8.		25.		
	ONVEYING PARTY(IES) ATTACH		0	18		
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2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:						
NAME: KABUSHIKI KAISHA T	OSHIBA		1 .			
ADDRESS: 72 Horikawa-cho, Saiwai-ku, Kawasaki-shi, Japan 09 215243						
ADDITESS. 72 Horikawa-cho, Saiwai-ku, Kawasaki-shi, Japan						
ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? ☐YES ☒NO						
3. NATURE OF CONVEYANO						
(Submit herewith only one document for recordation—multiple copies of same Assignment signed by different inventors is one						
document) ⊠ASSIGNMENT OF		REST FX	KEC. DATE: December 7,	1998		
<u></u>			REO. DATE: December 7,	1550		
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CHANGE OF NAME	VERIFIED TRANSLATION					
SECURITY EVECUTION DATE(C) ON THE	MERGER OTHER:	WITH MOTE IF	DATES ON DESIGNATION	N AND		
ASSIGNMENT DIFFER SEE A	E DECLARATION IF FILED HERE TTYI) December 7, 1998	WITH: (NOTE: IF L	DATES ON DECLARATIO	N AND		
	.(S). OTHERS ON ADDITIONAL	SHEET(S) attached	d? □YES ⊠NO			
A. PAT. APP. NO.(S) M#	1ª INVENTOR	B. PATENT NO(1st INVENTOR		
series code/serial	if not in item 1			if not in item 1		
no						
New Application 25928		C NUMBER IN	WOLVED:			
Name & Address of Party to Concerning Document Short		6. NUMBER IN		1		
ū			APPLNS <u>1</u> + PATS <u>0</u> = TOTAL <u>1</u>			
Pillsbury Madison & Sutro Ll Intellectual Property Group	.Р	7. AMOUNT OF FEE ENCLOSED: (Code 581)				
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MATTER NO.	CLIENT REF.	dup. sheet not requi		MATTER NO.		
9. STATEMENT AND SIGNAT				- 81		
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a gue copy of						
the original document		10. Total number	of name including this	2 2 1		
11/1/2//2 Allan		10. Total number of pages including this cover sheet, attachments and document 3				
		(do not file dup. Cover sheet)				
Attorney: Dale S. Lazar		,		0000		
Reg. No. <u>28872</u>			er 18, 1998	<u> </u>		
Atty/Sec: DSL/clc	TEL: (202) 861-3527		02) 822-0944	<u></u>		
FILE WITH PTO RETURN RECEIPT (PAT-103A)						
				PAT-114X 3/98		

PATENTS & FATER STATE ST

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:

IMAGE RECORDING/REPRODUCING APPARATUS, AN IMAGE RECORDING APPARATUS, AND AN IMAGE RECORDING METHOD

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)

- \times 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, 1100 New York Avenue, N.W., Ninth Floor, East Tower, Washington, D.C. 20005-3918

PATENT REEL: 9685 FRAME: 0677

ASSIGNMENT

Inventor: (Signature)	Date	Residence
L DI T	S 2 1000	
Kazuhiko Jana	X 60/, 17/8	
		Yokohama-shi, Japan
Kazuhiko Taira		
		_

RECORDING OFFICER:

After recording please return to:
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