FC	RM PTO-1595 1-31-92 01-15-2003		1	EET	U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 04329.2980					
			_		Attor	ney Custom	er Numb			
	Honorable Commissione record the attached orig	102337659			ATTN. BOX A	SSIGNMENT	S	0		
1.	Name of conveying party(ies): Akira KUMAGAI				Name and address	s of receiving	party(ie	s) <sup>2</sup>		
			Nan	ne:	KABUSHIKI K	ABUSHIKI KAISHA TOSHIBA				
Addition	nal name(s) of conveying part	ty(ies) attached? ☐ Yes ☒ No	Inte	rnal	Address:			10/		
3.	Nature of conveyance:		Stre	et A		hibaura 1-cho o, Japan	ome, Mir	ato-Ku		
$\boxtimes$	Assignment	Merger	City	:						
	Security  Agreement	Change of Name	Stat	e:		Zip Code:				
	Other:		Add	ition	al name(s) & Addre	ess(es) attact	ned?			
Execution	on Date: December 19, 2	002	_			⊠ No				
4.	Application number(s) or pa	itent number(s): If this document is t	neina fi	led to			the even	ution data of		
	the application: December	19, 2002	Jenig II	ieu t	ogether with a new	арріісацоп,	ine exec	ution date of		
A.	Patent Application Number(	(s): 10337901	B.		Patent Number(s):					
		Additional numbers attached?	   Y	es	⊠ No					
5.	Name and address of party concerning document should		6.		Total number of applications and registrations involved:					
Name:	Mr. Ernest F. Chapman		7.		Total fee (37 CFR 3.41): \$40					
				$\boxtimes$	Enclosed (Pleaccount)	ease charge o	deficienc	y to deposit		
					Authorized to	be charged	to depos	it account		
Internal	Address: FINNEGAN, HEI & DUNNER, L.L.	NDERSON, FARABOW, GARRETT .P.						1		
Street A										
City:	Washington, D.C.		1							
State:	Zip:	20005-3315	8.		Deposit Account N	No.: <u>06-0916</u>				
9.	Statement and signature.		<u> </u>							
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 V. Burgujian		<del>1</del>	_		January 8, 2	2003			
	Reg. No. 31,744	Sign Sign	ature			Da	ate	,		
	Total numb	per of pages including cover sheet	attachm	ents	s and documents:	ર		Ì		

01/09/2003 EFLORES 00000028 10337901 02 FC:8021 40.00

## ASSIGNMENT

In consideration of value received, I, having a mailing 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 DEVICE, STORAGE MEDIUM AND INITIAL STATE RESTORATION METHOD

said application having been filed on and assigned Application No. ;
sell and assign to
KABUSHIKI KAISHA TOSHIBA
a corporation of Japan, having a business address at
1-1 Shibaura 1-chome, Minato-Ku, Tokyo, 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)

imes 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.

Finnegan, Henderson, Farabow, Garrett & Dunner, L. L. P., 1300 I Street, N. W., Washington, D. C., 20005-3315

PATENT REEL: 013650 FRAME: 0411

Inventor: (Signature)	Date	Residence	
$\Lambda \Omega = 77$	<i>a a a</i>		
URLIA Francia	Ne combren 19 20	な) Ome-shi, Japan	
- dor Cose Tourisague	<u> </u>	Ome-shi, Japan	
Akira Kumagai			
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RECORDING OFFICER:

After recording please return to: Finnegan, Henderson, Farabow, Garrett & Dunner, L. L. P.

1300 I Street, N.W., Washington, D.C. 20005-3315

**RECORDED: 01/08/2003** 

PATENT REEL: 013650 FRAME: 0412