581/40-00

	FORM PTO-1594 1-31-92	1.150.5	03-25-1998		SHEET	U.S. Department of Patent and Tradema Attorney Docket No.	rk Office
	Honorable Commissione record the attached orig		100672063		ATTN.	BOX ASSIGNMENTS	
1.	Name of conveying part	y(ies):	100072063	2.	Name and	l address of receiving party(ies):	914 014
				Name	KABUS	SHIKI KAISHA TOSHIBA	25.5
Addition	nal name(s) of conveying [party(ies) atta	ched? □ Yes ⊠ No	Interna	al Address:		29/
3.	Nature of conveyance:	MRD	3-19-98	Street	Address:	72 Horikawa-cho, Saiwai-ku, Kawasaki-shi, Japan	
				City:			***
8	Assignment		Merger	State:		Zip Code:	
0	Security Agreement		Change of Name				
	Other						
				Additional name(s) & Address(es) attached?			
Executi	ion Date: March 16, 19	98		□ Yes	⊠ No		
4 .	Application number(s) or application: <u>March 16.</u>		per(s): If this document is b	eing filed	together wit	h a new application, the execution	date of the
Α.	Patent Application Number(s):			B. Pa	tent Number((s):	
					Vac II Na		
			Additional numbers atta	cned?	Tes ⊠ No		
5.	Name and address of pa concerning document sh		correspondence	6.		ber of applications and registration	s involved:
5. Name:		nould be maile	correspondence	1	Total num	ber of applications and registration 37 CFR 3.41): \$40	s involved:
Name:	Mr. Ernest F. Chapman	nould be maile	correspondence	6. 7. ⊠	Total num 1 Total fee (
Name:	Mr. Ernest F. Chapmar	nould be maile	correspondence ed:	6. 7. B Enclos	Total num 1 Total fee (37 CFR 3.41): \$40	
Name: Internal	Mr. Ernest F. Chapmar	HENDERSOI L.L.P.	correspondence ed:	6. 7. B Enclos	Total num 1 Total fee (37 CFR 3.41): \$40 charge deficiency to deposit account	
Name: Internal	Mr. Ernest F. Chapmar FINNEGAN, Address: & DUNNER,	HENDERSOI L.L.P.	correspondence ed:	6. 7. B Enclos	Total num 1 Total fee (sed (Please of	37 CFR 3.41): \$40 charge deficiency to deposit account	
Internal	Mr. Ernest F. Chapmar FINNEGAN, Address: 4300 I Street	HENDERSOI L.L.P.	correspondence ed:	6. 7. ⊠ Enclos	Total num 1 Total fee (sed (Please of	37 CFR 3.41): \$40 charge deficiency to deposit account	
Name: Internal Street A City: State:	Mr. Ernest F. Chapmar FINNEGAN, Address: 4 DUNNER, Washington DC	HENDERSOI L.L.P. , N.W.	correspondence ed: N, FARABOW, GARRETT 20005-3315 t of my knowledge and beli	6. 7. Enclos Author	Total num 1 Total fee (sed (Please orized to be ch	37 CFR 3.41): \$40 charge deficiency to deposit account	nt)
Name: Internal Street A City:	Mr. Ernest F. Chapmar FINNEGAN, Address: 4 DUNNER, Washington DC Statement and signature	HENDERSOI L.L.P. Zip: To the bese original doc	correspondence ed: N, FARABOW, GARRETT 20005-3315 t of my knowledge and beli	6. 7. Enclos Author	Total num 1 Total fee (sed (Please orized to be ch	(37 CFR 3.41): \$40 charge deficiency to deposit account narged to deposit account ccount number: 06-0916	nt)

PATENT REEL: 9050 FRAME: 0726

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. 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:

DISPLAY CONTROL SYSTEM AND METHOD FOR CONTROLLING DISPLAY OF THREE-DIMENSIONAL GRAPHICS DATA

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.

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

PATENT REEL: 9050 FRAME: 0727

ASSIGNMENT

Inventor: (Signature)	Date	Residence
Toutomulwafei Tsutomu Iwaki	MAR 16.1998	Tokyo, Japan

RECORDING OFFICER:

After recording please return to: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER

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