FORM PTO-1595 1-31-92 02-06-2003	U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 04329.2982 Attorney Customer Number: 22,852 ATTN. BOX ASSIGNMENTS				
Please record the attached origin 102358/99					
Name of conveying party: Fujihito NUMANO	Name and address of receiving party: Name: KABUSHIKI KAISHA TOSHIBA				
Additional name of conveying party attached? ☐ Yes ☒ No	Internal Address:				
3. Nature of conveyance:	Street Address: 1-1 Shibaura 1-chome, Minato-ku Tokyo 105-8001, JAPAN				
	City:				
Security Change of Name Agreement	State: Zip Code:				
Other:	_ Additional name & Address attached?				
Execution Date: January 7, 2003	☐ Yes				
4. Application number or patent number: If this document is being application: January 7, 2003	filed together with a new application, the execution date of the				
A. Patent Application Number:	B. Patent Number:				
1-29-03	10352923				
Additional numbers attached?	☐ Yes				
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and registrations involved:				
Name:	7. Total fee (37 CFR 3.41): \$40				
Mr. Ernest F. Chapman	Enclosed (Please charge deficiency to deposit account)				
Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. Street Address: 1300 I Street, N.W.	Authorized to be charged to deposit account				
City: Washington, D.C.					
State: Zip: 20005-3315	8. Deposit Account No.: <u>06-0916</u>				
9. Statement and signature.					
To the best of my knowledge and belief, the foregoing information is true document.	e and correct and any attached copy is a true copy of the origina				
Richard V. Burgujian	January 29, 2003				
Registration No. 31,744 Total number of pages including cover sheet,	pature Date				

PATENT REEL: 013720 FRAME: 0524

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 PROCESSING APPARATUS

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)

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

PATENT REEL: 013720 FRAME: 0525

ASSIGNMENT

Inventor:	(Signa	ature)	Date			Residence		
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Parch	ito	humano	<u>Gan</u>	mary	1,1003	Hamura-shi,	Japan	
Fujihito Nu	ımano			/				
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