F	ORM PTO-1594 1-31-92	RECOR	-29 - 1999 Patent and Trademark Office Attorney Docket No. 04329.2125					
	onorable Commissioner of Paten ecord the attached original docu	its and I rade	1157356 SIGNMENTS					
1. !	Name of conveying party(ies):	MRD 9-27-49	Name and address of receiving party:					
-	Tatsuya HAYAMA	9-27-99						
		and the same of th	Name: KABUSHIKI KAISHA TOSHIBA					
Δdditiona	ul name(s) of conveying party(ies) a	ttached2 □ Ves ⊠ No.	Internal Address:					
Additional name(s) of conveying party(ies) attached? □ Yes ☒ No  3. Nature of conveyance: 359 27 339			Street Address: 72 Horikawa-cho, Saiwai-ku, Kawasaki-shi , Japan					
		The second secon	City:					
Ø	Assignment □	Merger	State: Zip Code:					
	Security Agreement	Change of Name						
	Other		Additional name(s) & Address(es) attached?					
	n Date:   lune 20, 1000		Yes ⊠ No					
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application:								
A. I	Patent Application Number(s):		B. Patent Number(s):					
!	09/342,733							
Additional numbers attached? □ Yes 図 No								
	Name and address of party to who concerning document should be ma		6. Total number of applications and registrations involved:					
Name:	Mr. Ernest F. Chapman		7. Total fee (37 CFR 3.41): \$40 ⊠					
Internal A	•	ON, FARABOW, GARRETT	Enclosed (Please charge deficiency to deposit account)					
	· · · · · · · · · · · · · · · · · · ·		Authorized to be charged to deposit account					
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Street Ad	ddress: 1300   Street, N.W.							
City:	Washington		8. Deposit account number: <u>06-0916</u>					
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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.								
r	Richard V. Burgujian	AM SP	September 27, 1999					
9/28/1999	\	Sidn	<u> </u>					
Signature Date  1 FC:581 40.00 0P  Total number of pages including cover sheet, attachments and documents: 2								

PATENT REEL: 010265 FRAME: 0994 In consideration of value received, I, having a residence as stated below above 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:

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sell and assign to

KABUSHIKI KAISHA TOSHIBA, a Japanese corporation, having a place of business at 72 Horikawa-cho, Saiwai-ku, Kawasaki-shi, Japan

its successors, and 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 United States patent application:

(check one)	[X] executed concurrently herewith;				
	[ ] executed on	;			
	[X] Application No. 09/342,733		, filed	June 29, 1999	;

and in and to all applications for patent and patents for invention, in all countries of the world, including all divisions, reissues, continuations, substitutes 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 proceedings, 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 invention 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, U. S. A.

[Inventor]

Post Office Address: c/o Intellectual Property Division, KABUSHIKI KAISHA TOSHIBA, 1-1 Shibaura 1-chome,

Minato-ku, Tokyo 105-8001, Japan

Date: June 29, 1999 Tatsuya Wayama
Tatsuya Hayama

Residence Address: Komae-shi, Japan

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