FORM PTO-1595 1-31-92 03 - 08 - 2002	T U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 04329.2739 Attorney Customer Number: 22,852			
To the Honorable Commissioner of Please record the attached original 1020, nereof.	ATTN. BOX ASSIGNMENTS			
1. Name of conveying party(ies):	Name and address of receiving party(ies):			
Hajime GUSHIKEN DZ/1/105	Name: KABUSHIKI KAISHA TOSHIBA			
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Internal Address:			
3. Nature of conveyance:	Street Address: 1-1 Shibaura 1-chome Minato-ku, Tokyo JAPAN			
Assignment	City: 01 1			
☐ Security ☐ Change of Name Agreement	State: Zip Code:			
Other:	Additional name(s) & Address(es) attached?			
Execution Date: February 18, 2002	☐ Yes			
Application number(s) or patent number(s): If this document is be the application: February 18, 2002	ing filed together with a new application, the execution date of			
A. Patent Application Number(s):	B. Patent Number(s):			
Additional numbers attached?	Yes No			
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and registrations involved:  1			
Name: Ernest F. Chapman	7. Total fee (37 CFR 3.41): \$40			
	Enclosed (Please charge deficiency to deposit account)			
	Authorized to be charged to deposit account			
Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.				
Street Address: 1300   Street, N.W.				
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 adocument.				
Richard V. Burgujian Reg. No. 31,744 Signs	February 27, 2002 Date			
Total number of pages including cover sheet, attachments and documents: 3				
05/2002 EFLORES 00000077 10083392				

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**PATENT** REEL: 012634 FRAME: 0586

## 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:

RADIO COMMUNICATIONS MODULE HAVING A TEST TERMINAL TO WHICH A TEST PROBE CAN BE CONNECTED, AND ELECTRONIC APPARATUS COMPRISING A RADIO COMMUNICATIONS MODULE

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 "Assignce", 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 h	erefrom;

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: 012634 FRAME: 0587

Inventor: (Signature)	Date	Residence
<u>Dayiml Guhika</u> , Hajime Gushiken	February 18.2002	Fussa-shi, Japan

## 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: 02/27/2002** 

PATENT REEL: 012634 FRAME: 0588