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	lonorable Commission	er o			<del></del>	ATTN. BOX AS			
	ecord the attached original part of conveying part		1022518	4	2. N	Name and addres	s of receiving	party(ies):	
1.	Akira IMAMURA	v-9-	02						
	[1]	0-1-			Name:	KABUSHIKI K	AISHA TOSH	IBA	
Addition	al name(s) of conveying	party(ies) a	ttached? ☐ Yes ☒	No	Internal A	ddress:			
3.	Nature of conveyance:		011	450	Street Add		hibaura 1-cho o, Japan	ome, Minato-Ku,	
	Assignment	Merge	170 191.1 ()	9 2002	City:				
	Security  Agreement	Chang	ge of Name	MARKCE	State:		Zip Code:		
	Other:				Additional	I name(s) & Addr	ess(es) attacl	ned?	
Execution	on Date: August 29, 2	2002			[	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.	Patent Application Num	nber(s):			B. F	Patent Number(s	<b>)</b> :		
	10/233,544								
,		Additi	onal numbers attac	hed?	Yes	⊠ No			
5.	Name and address of party to whom correspondence concerning document should be mailed:					6. Total number of applications and registrations involved:			
Name:	Mr. Ernest F. Chapma	an			7.	Total fee (37 CFF	R 3.41): \$40		
						Enclosed (Pl account)	lease charge	deficiency to deposit	
						Authorized t	to be charged	to deposit account	
Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.									
Street A	Address: 1300 I Stree	et, N.W.							
City:	Washington, D	.C.							
State:		Zip:	20005-3315		8.	Deposit Account	No.: <u>06-0916</u>	5	
9.	Statement and signatu	re.							
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.									
				\			0.4-6	2002	
	Richard V. Burgujian Reg. No. 31,744		< 11	Signa	ature		October 9,	2002 Date	
	Total number of pages including cover sheet, attachments and documents: 3								
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**PATENT** 

**REEL: 13376 FRAME: 0778** 

## 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:

## MODULE HOUSING BRACKET AND ELECTRONIC 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, contin uations, 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: 13376 FRAME: 0779

Inventor: (Signature)	Date	Residence
AO + A	1 -0-	
NAU Marcus	(Grant 24 200)	Akishima-shi. Japan
Akira Imamura	<u> </u>	
ARTI a Timamui a		

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

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**PATENT REEL: 13376 FRAME: 0780**