MRD 9/16/98

09-18-1998

FORM PTO-1595 RECO (Rev. 6-93)	iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Assistant Commissioner 101 10	10083350	3 · Doc	ket No. 05362.0024
Please record the attached original	documents or	copy thereof.	ATTN. BOX ASSIGNMENTS
	SIPE J2.	Name and addres	s of receiving party(ies):
2. Hidenori OKU	EP 1 6 1998	Name: KABUSHIK	KI KAISHA TOSHIBA
Additional names(s) of conveying partached?Yes XX_No	TRADEM	Internal Addres	s:
3. Nature of conveyance:		Saiwai-Ku, Kawa	72, Horikawa-cho, saki-shi, Kanagawa-ken,
<pre>X Assignment</pre>	f Name		
Other		State:	ZIP:
		Additional name	(s) & address(es) attached?
4. Application number(s) or patent n If this document is being filed t the execution date of the applica	ogether with		
A. Patent Application Nos.		B. Patent No.(s	3)
 09/105,025	 		
Additional numb	ers attached	?YES _X	OO_
 5. Name and address of party to whom correspondence concerning documen should be mailed:	•	Total number of involved 1	applications and patents
Name: Mr. Ernest F. Chapman			
Internal Address:			
Finnegan, Henderson, Farabow, Ga & Dunner, L.L.P.		Total fee (37 C X Enclosed	FR 3.41): \$ 40.00
Street Address:	.	Authorized to deposit acco	to be charged to
_ 1300 I Street, N.W.		deposit acco	, unic
City: Washington, D.C.			
State: ZIP: 20005	_ 8.	Deposit account	number: <u>06-0916</u>
17/1998 INDUYEH 00000340 09105025	1		
10581Statement and sign#19949			
To the best of my knowledge and be			
and any attached copy is a true co	py of the or.	iginal document.	
Richard V. Burgujian	1 XVI ->P	1	September 16, 1998
Name of Person Signing	Signature	1	Date
Total number of pages	including co	ver sheet, attac	chments and document:2

PATENT REEL: 9450 FRAME: 0221

SOLE/JOINT INVENTION (U.S. Rights Only)

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

SPEAKERPHONE AND MICROPHONE CASE FOR THE SAME

for which I/WE executed an application for United States Letters Patent concurrently herewith or on ______ or filed an application for United States Letters Patent on June 26, 1998, (Serial No.); and

WHEREAS, KABUSHIKI KAISHA TOSHIBA, a corporation of Japan, whose post office address is 72, Horikawa-cho, Saiwai-Ku, Kawasaki-shi, Kanagawa-ken, Japan (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with assignee, its successors and assigns, any facts known to me/us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. 09/105,025, filed <u>June 26, 1998</u>) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/We have hereunto set our hand(s).	
1. Full Name of Sole or First Assignor: Assignor's Signature Toshiaki TAKAHASHI: Toshiaki Jakahashi	: Date 14, 1998
Address #302, 2-12-1 Tamadaira, Hino-shi,	: Citizen of
Tokyo, Japan	: Japan
2. Full Name of Second Assignor : Assignor's Signature Hidenori OKU : #Hdenori Oku	: Date : July 16. 1998.
Address 1398-7, Hatsusawa-machi, Hachioji-shi,	: Citizen of
Tokyo, Japan	: Japan
3. Full Name of Third Assignor : Assignor's Signature	: Date
<u> </u>	:
Address	: Citizen of
	:

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. . WASHINGTON, D.C.

PATENT REEL: 9450 FRAME: 0222

RECORDED: 09/16/1998