FORM / 1595 10 - 22 - 20 (Rev. 6- OME'No. 06-1-0011 (exp. 4/94)	U.S. DEPARTMENT OF COMMERC
ab settings	Y Dkt. 01187 Patent and Trademark Off
To the Honorable Commissioner o. 10188067	74 the attached original documents or copy thereo
1. Name of conveying party(ies): Kazumi MIYAMOTO Yoshizumi OHTA Takashi KOBAYASHI	2. Name and address of receiving party(ies): Name: CITIZEN ELECTRONICS CO., LTD.
Additional name(s) of conveying party(les) attached?	7977
3. Nature of conveyance:	
	Street Address: 1-23-1, Kamikurechi, Fujiyoshida-shi, Yamanashi-ken, JAPAN
Other	City: State: ZIP:
Execution Date: October 9, 2001	Additional name(s) & address(es) attached?
Additional numbers atta	iched? Yes X No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: DENNISON, SCHEINER, SCHULTZ & WAKEMAN Internal Address:	7. Total fee (37 CFR 3.41)s 40.00
	X Enclosed Credit Card Form PTO-2038
	Authorized to be charged to deposit account
Street Address: 1745 Jefferson Davis Highway	8. Deposit account number:
City: Arlington State: VA ZIP: 22022	(Attach duplicate copy of this page if paying by deposit account)
DO NOT I	USE THIS SPACE
3. Statement and signature. To the best of my knowledge and belief, the foregoing information the original document. Ira J. Schultz, Reg. 28666 Name of Person Signing	ation is true and correct and any attached copy is a true copy of O 15 700 Signature Date
~ ~	I 2 ■
	ver sheet, attachments, and document:
	required cover sheet information to: redemarks, Box Assignments

ASSIGNMENT

United States (Sole or Joint) (Excluding Foreign Rights)

WHEREAS, I/We, Takashi KOBAYASHI, Yoshizumi OHTA and Kazumi MIYAMOTO

residing at c/o CITIZEN ELECTRONICS CO., LTD., 1-23-1, Kamikurechi Fujiyoshida-shi, Yamanashi-ken, Japan

have invented certain new and useful improvements in MICROSPEAKER

for which an application for United States Letters Patent was executed by the undersigned on October 9, 2001.

WHEREAS, CITIZEN ELECTRONICS CO., LTD.

having a place of business at 1-23-1, Kamikurechi, Fujiyoshida-shi, Yamanashi-ken, Japan

hereinafter called the "Assignee", is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor, in the United States and its territorial possessions.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other valuable considerations, the receipt whereof is hereby acknowledged, I/we have sold, assigned and transferred, and by these presents do sell, assign, transfer and confirm in and to said Assignee my/our full and exclusive right to the said invention in the United States and its territorial possessions and my/our entire right, title and interest in and to said application and any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in and to any and all divisions, reissues, continuations and extensions thereof.

I/We hereby authorize and request the Patent Office Officials in the United States to issue any and all of said Letters Patent, when granted, to said Assignee for the sole use and behoof of the said Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/we have hereunto set my/our hand(s).

RECORDED: 10/16/2001

Inventor(s):	Date:	
Toborel	October 9,	2001
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J. Get	October 9,	2001
Kazuari Miranoto	October 9,	2001
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PATENT REEL: 012258 FRAME: 0531