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OMB No. 0651-0011 (exp. 4/94)	03002 Patent and Trademark Office
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	338232 <u>ned original documents or copy thereof.</u>
Name of conveying party(ies):	Name and address of receiving party(ies):
Kazumi MIYAMOTO	Name: CITIZEN ELECTRONICS CO., LTD. C.
Kenshi AIHARA Naoki MIURA	33.°S
Naoki MIURA 1-10-03	Internal Address:
Additional name(s) of conveying party(les) attached?	1002
3. Nature of conveyance:	
X Assignment Merger	Street Address: 1-23-1, Kamikurechi,
Security Agreement Lange of Name	Fujiyoshida-shi. Yamanashi-ken, JAPAN
Other	City: ZIP:
Execution Date: December 26, 2002	Additional name(s) & address(es) attached?
4. Application number(s) or patent number(s): 10,339357	
I I I I I I I I I I I I I I I I I I I	
A. Patent Application No.(s)	B. Patent No.(s)
1/63/2001 RMERRAHT 00000058 10334358	
40 .0 0 00	
Additional numbers attac	thed? Yes X No
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5. Name and address of party to whom correspondence	
concerning document should be mailed:	6. Total number of applications and patents involved:
DENNICON COUNTY (DOUGHERTY	
Name: DENNISON, SCHULTZ & DOUGHERTY	7. Total fee (37 CFR 3.41) \$ 40.00
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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	
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Ira J. Schultz, Reg. 28666	(of 1/10/3
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ASSIGNMENT

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

WHEREAS, I/We, Kazumi MIYAMOTO, Kenshi AIHARA and Naoki MIURA

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

VIBRATING DEVICE FOR AXIALLY VIBRATING A MOVABLE MEMBER for which an application for United States Letters Patent was executed by the undersigned on December 26, 2002

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: 01/10/2003

Inventor(s):

| Date: | December 26, | December 26,

PATENT REEL: 013648 FRAME: 0507