Atty. Docket No.: 3542-109P Page 1 of 1

REC	7-12-2000 ET 2
To the Ho	demarks: by thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies)
ASAHINA, Masato	Name: CITIZEN ELECTRONICS CO., LTD.
Additional name(s) of conveying party(ies) attached?	Internal Address:
3. Nature of conveyance:	Street Address: 1-23-1, Kamikurechi
	City: Fujiyoshida-shi State: Yamanashi-ken ZIP:
☐ Security Agreement ☐ Change of Nan	e Country: Japan Postal Code:
Other:	
Date:	Additional name(s) & address(es) attached?   YES   NO
4. Application number(s) or patent number(s):	7/25710
If this document is being filed together with a new appl	cation, the execution date of the application is:
May 17, 2000	,
A. Patent Application No(s).	B. Patent No.(s).
May 17, 2000	
Additional num	pers attached?   YES   NO
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total No. of applications/patents involved: One (1)
Name: BIRCH, STEWART, KOLASCH & BIRCH,	7. Total fee (37 C.F.R. § 3.41): <b>\$40.00</b>
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Total number of pages including	cover sheet, attachments, and document: Three (3)

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(Rev. 04/19/2000)

**PATENT** REEL: 010900 FRAME: 0824

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ATTORNEY DOCKET NO. 3542-109P

## **ASSIGNMENT**

		Application No	New	_			Filed June 2	<u> 200</u>
nsert Name(s) of Inventor(s)	<b>→</b>	WHEREAS, _	Masato	ASAHINA				
		(hereinafter designate	ed as the unders	igned) has (hav	e) invented certai	n new and usefu	ıl improvements in	
nsert Title of Invention	<b>→</b>	ELECTROMAGN	ETIC SOUN	D GENERA	TOR			
		for which an applicat			ited States of Ame	rica has been ex	secuted by the unde	ersigned
nsert Date of Signing of opplication	-	on <u>May 17,</u>	2000					_; and
nsert Name f Assignee	<b>→</b>	WHEREAS,_			ics co.,			
nsert Address f Assignee	-	of 1-23-1, K	amikurech	i, Fujiy	oshida-sh	i, Yamana	ıshi-ken,	
r Assignee		Japan						-
CHECK BOX	<b>→</b>	its heirs, successors, acquiring the entire may be granted ther	right, title and : efor in the Unit	interest in and	to said invention			
		NOW, THERE paid, the receipt of w has (have) sold, ass	hich is hereby ac	knowledged, a	nd other good and	l valuable consid		rsigned

and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

and if the box above is designated, in any and all foreign countries;

Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions,

PATENT REEL: 010900 FRAME: 0825 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP 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.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date May	May . 17. 00.	Name of Inventor		M. asafina	
	9		(signature)	•	
Date _	······································	Name of Inventor		the state of the s	
			(signature)		
Date _	,	Name of Inventor			
			(signature)		
Date _		Name of Inventor			
			(signature)		
Date	,	Name of Inventor			
			(signature)		
Date _	2	Name of Inventor			
			(signature)		

PATENT REEL: 010900 FRAME: 0826