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Alexandria, VA 22313-1450	Attorney Docket No. 158904
Please record the attached document.  Total number of pages including cover sheet, attachments, and docum	ent: 2
A. Name of conveying parties:  [1] Toshiya INADA [2] Masayoshi MITA  B. Additional name(s) of conveying party(ies) attached?  □ Yes ☑ No	2. A. Name and address of receiving party:  BROTHER INDUSTRIES, LTD. 15-1 NAESHIRO-CHO, MIZUHO-KU, NAGOYA-SHI, AICHI-KEN 467-8561, JAPAN  B. Additional name(s) & address(es) attached?  □Yes ⋈ No
3. A. Nature of conveyance:  Assignment	. Ties Ø 140
4. A. Patent Application No. 29/468,837  Additional numbers attack C. Title of Application: ELECTRONIC DEVICE	B. Patent No.(s) hed? ☐ Yes ☒ No
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: James A. Oliff  Address: OLIFF & BERRIDGE, PLC P.O. Box 320850  Alexandria, VA 22320-4850  Phone Number: 703-836-6400  Fax Number: 703-836-2787  Email: email@oliff.com	<ol> <li>Total number of applications and patents involved: 1</li> <li>Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of \$40.00.</li> <li>Credit any overpayment or charge any underpayment to deposit account number 15-0461.</li> </ol>
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9. Statement and signature.  To the best of my knowledge and belief, the foregoing information original document.  James A. Oliff, Registration No. 27,075  Meghan J. Carmody, Registration No. 67,117	n is true and correct and any attached copy is a true copy of the  Date: October 3, 2013

PATENT REEL: 031435 FRAME: 0096

## **ASSIGNMENT**

		(1)	Toshiya INADA	(5)			
•		(2)	Masayoshi MITA	(6)			
	Name(s) of Inventor(s)	(3)		(7)			
		(4)		(8)			
		(5)		(8)			
	· · · · · · · · · · · · · · · · · · ·			one dollar (\$1.00) and other good and valersigned agree(s) to assign, and hereby of			
9)	Insert Name of Assignee (9) BROTHER INDUSTRIES, LTD.						
10) Insert Addres	Insert Address of Assignee	(10)	15-1 Naeshiro-cho, Mizuho-ku, Nagoya-shi, Aichi-ken 467-8561, Japan				
			(hereinafter designated as the Assignee) the entire right, title and interest for the United States of Amerias defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Lette Patent, extensions, reissues and reexamination certificates that may be granted on the invention known a				
11)	Insert Identification	(11)	ELECTRONIC DEVICE				
such a	of Invention such as Title, Case Number, or Foreign	ŧ					
	Application Numbe	r	•	58904			
12)	Insert Date of Signing of	(12)		ve) executed an application for patent in the	United States of America		
	Application	` '					
13)	Alternative Identification for filed applications	(13)	U.S. application Serial Number  filed October 3, 2	29/468,83	57		
Assigne claims of the committee of the c	lication or continuation e in every way possible 3) The undersigned or provisions of the Inte 4) The undersigned nation a grant of a valid 5) The undersigned essulting from said app to convey the entire in t. 6) The undersigned ay be necessary or de	or din e in of agree matio agree d Unit hereb icatio terest	vision thereof, or any patent or reiss obtaining evidence and going forward a(s) to execute all papers and documal Convention for Protection of Inde(s) to perform all affirmative acts ed States patent to the Assignee. By authorize(s) and request(s) the Con(s) to the said Assignee, as Assigner assigned, and that he has (by grant(s) the firm of OLIFF & BEI	y in connection with any interference which ue application based thereon, for the inventi- with such interference.  ments and perform any act which may be ustrial Property or similar agreements.  which may be necessary to obtain, main commissioner of Patents to issue any and at nee of the entire interest, and hereby cover they have) not executed, and will not execute RRIDGE the power to insert on this assign of the United States Patent and Trademark	ion, and to cooperate with the necessary in connection with tain or confirm by reissue or I Letters Patents of the United nants that he has (they have) te, any agreements in conflict ment any further identification		
docume		exect	ited by the understaned on the di	ate(s) opposite the undersigned name(s).			
Date	2	_	•	ior Tushizyo Inada			
Date	C. 50			ior <u>Masayoshi Mit</u>			
Date	·		Name of invent	tor	(SEAL)		
Date	*		Name of Invent	or	(SEAL)		
Date			Name of invent	ior	(SEAL)		
Date			Name of Invent	or	(SEAL)		
Date			Name of Invent	or	PATENT (SEAL)		

**RECORDED: 10/03/2013** 

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