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Tot	al number of pages including cover sheet, attachments, and docume	ent: <u>2</u>			
1.	A. Name of conveying parties:	2. A. Name and address of receiving party:			
	[1] Miyuki YANAGIDA	TDK CORPORATION			
	[2] Hisayuki ABE	3-9-1, SHIBAURA, MINATO-KU, TOKYO 108-0023			
	B. Additional name(s) of conveying party(ies) attached?	JAPAN			
	☐ Yes 🗵 No	B. Additional name(s) & address(es) attached?			
3.	A. Nature of conveyance:	☐Yes ⊠ No			
	☐ Security Agreement ☐ Change of Name				
	Other				
	B. Execution Date:				
	[1] AUGUST 21, 2013;				
	[2] AUGUST 20, 2013				
4.	A. Patent Application No. 13/958,887	B. Patent No.			
	Additional numbers attack	ned? 🔲 Yes 🖾 No			
	C. Title of Application: <u>ELECTRONIC CIRCUIT MODULE COMPONENT</u>				
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1			
	Name: James A. Oliff	7. Please charge Deposit Account No. 15-0461 the			
	Address: OLIFF & BERRIDGE, PLC P.O. Box 320850	total fee (37 CFR 3.41) in the amount of \$40.00.			
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	Email: email@oliff.com				
9.	Statement and signature.  To the best of my knowledge and belief, the foregoing information original document.	is true and correct and any attached copy is a true copy of the			
	James A. Oliff, Registration No. 27,075 Roane T. Noel, Registration No. 63,004 Todd M. Guise, Registration No. 46,748	Date: September 13, 2013			

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RECORDED: 09/13/2013

For Non-U.S. Clients

## ASSIGNMENT

Whereas, I/we, Name Address c/o TDK Corporation, 1) Miyuki YANAGIDA 3-9-1, Shibaura, Minato-ku, Tokyo 108-0023 Japan c/o TDK Corporation, Hisayuki ABE 2) 3-9-1 Shihanza Minato-ku, Tokyo 108-0023 Japan

hereinafter called assignor(s), have invented certain improvements in Electronic Circuit Module Component

for Letters Patent	of the United	States of America	therefor on even date herewith	unless
Λ	r 2.12		10 1958007	
August	9,2013	, Serial No.	13/12000/	; and
0		_		
	*,			
Shibaura,				
		August 5,2013	August 5, 2013, Serial No.	For Letters Patent of the United States of America therefor on even date herewith August 5, 2013, Serial No. 13/958887  Shibaura,

Minato-ku, Tokyo 108-0023 Japan

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

NOW THEREFORE, be it known that, for good and valuable consideration from assignee, the receipt of which 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

	INVENTORS	DATE SIGNED
1):	Mujuki Yanagida	2/ Aug. 20/3
Name:	Miyuki YANAGIDA	
2):	Misayuki ales Hisayuki ABE	20/8/2013
Name:	Hisayuki ABE	

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)

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**PATENT**