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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Off

109083 Attorney Docket No. To the Director of the U.S. Patent and Trademark Office: Please record the attached original document or copy thereof. 1. A. Name of conveying parties: Name and address of receiving party: 1) Kaori MASUMIYA TDK CORPORATION 2)Takeshi MASUDA 1-13-1, NIHONBASHI, CHUO-KU, TOKYO 3)Takeshi NOMURA 103-8272 JAPAN 4)Yukie NAKANO 5)Akira SATO Additional name(s) of conveying party(ies) attached? ☐ Yes ⊠ No Nature of conveyance: Additional name(s) & address(es) attached? A. ☐Yes ⊠ No Assignment ☐ Merger Security Agreement ☐ Change of Name Other Execution Date: 1) March 13, 2001; 2) March 26, 2001; 3-5) March 13, 2001 If this document is being filed together with a new application, the execution date of the application is: 1) March 13, 2001; 2) March 26, 2001; 3-5) March 13, 2001 C. Patent No.(s) 09820733 Patent Application No.(s) _ Additional numbers attached? ☐ Yes ☒ No Name and address of party to whom correspondence Total number of applications and patents involved: concerning document should be mailed: Name: James A. Oliff Α. Enclosed (Check No. 117664) OLIFF & BERRIDGE, PLC Address: Credit any overpayment or charge any underpayment to P.O. Box 19928 deposit account number 15-0461. Alexandria, VA 22320 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 the original document. Date: March 30, 2001 James A. Oliff Registration No. 27,075 Thomas J. Pardini Registration No. 30,411 Total number of pages including cover sheet, attachments, and document: 2

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		(1)	Kaori MASUMIYA	(5) A	kira SATO			
(1-8) Insert Name(s) of Inventor(s)		(2)	Takeshi MASUDA	(6)				
		(3)	Takeshi NOMURA					
		(4)	Yukie NAKANO					
		In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to						
(9)	Insert Name of Assignee	(9)	TDK Corporation	ı				
(10) Insert Address of Assignee		(10)	1-13-1, Nihonbashi, Chuo-ku, Tokyo, 103-8272,					
		(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as						
(11) Insert Identification such as Title, Case Number, or Foreign Application Number	****	(11)	MULTILAYER CER	AMIC CHIP	CAPACITOR AND			
	such as Title, Case		METHOD FOR PRODUCING SAME					
		(Attorney Docket No. 109083)						
		for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith or						
(12)	Insert Date of Signing of Application	(12)	(12) on 1) March 13, 2001; 2) March 26, 2001; 3-5) March 13, 2001					
(13)	Alternative	(13) U.S. application Serial Number						
	Identification for filed applications	filed March 30, 2001						
any app the Assi claims of reexami resulting entire in assignment	lication or continuation or di- ignee in every way possible in 3) Each undersigned agrees or provisions of the Internatio 4) Each undersigned agrees ination a grant of a valid Unito 5) Each undersigned author g from said application(s) to a neterest herein assigned, and the tent is binding on him and his 6) Each undersigned hereby	to exectivision to exect to exect to exect to perfect the State rizes and the has heirs, y grants	eute all papers necessary in connect hereof, or any patent or reissue ap- ling evidence and going forward value all papers and documents and evention for Protection of Industri- form all affirmative acts which ma	plication based there with such interference perform any act whi al Property or similar by be necessary to obtain tents to issue any an re interest, and cover ute, any agreements is sentatives.	on, for the invention, and to be command to be command to the comm	cooperate with ection with reissue or inited States convey the ees that this		
iccorda		ad by t	he undersigned on the date(s) op	nosite the undersign	ned name(s)			
Date		eu by t	Inventor Signature	ຳ າ	masumirea	(SEAL)		
Date	26. mar 200		Inventor Signature	Tabarli	Manuda	(SEAL)		
Date		200	/ Inventor Signature	Takoshi	- Nomura	(SEAL)		
Date	12	w/	Inventor Signature		Makomo-	(SEAL)		
Date		200		akiri	Sate	(SEAL)		
Date			Inventor Signature			(SEAL)		
Date			Inventor Signature			(SEAL)		
Date			Inventor Signature			(SEAL)		
If neith	This assignment should pre er, then it should be signed b	ferably efore at	be signed before: (a) a Notary Pul least two witnesses who also sign	olic if within the U.S.	.A. (b) a U.S. Consul if outsi	de the U.S.A.		
Date	March 13, 2001	/	Witness	Towner	Bullet -			
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