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## U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

		Attorney Docket No. 106559
	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 party(ies): Koichi TERUNUMA	2. A. Name and address of receiving party(ies): TDK CORPORATION 1-13-1, NIHONBASHI, CHUO-KU, TOKYO, 103-8272, JAPAN
	B. Additional name(s) of conveying party(ies) attached  ☐ Yes ☒ No	?
3.	A. Nature of conveyance:	B. Additional name(s) & address(es) attached?  ☐Yes ☒ No
	☐ Security Agreement ☐ Change of Name	
	Other	
	B. Execution Date: March 15, 2000	
4.	A. If this document is being filed together with a new a	application, the execution date of the application is: March 15, 2000
	B. Patent Application No.(s)	C. Patent No.(s)
	Additional numbers	attached? ☐ Yes ⊠ No
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. A. Total fee (37 CFR 3.41)\$\\\\ 40.00
		B. Enclosed (Check No. 109650)
	Address: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320	Credit any overpayment or charge any underpayment to deposit account number 15-0461.
Ιi	00000055 09599896	
9.	Statement and signature.  To the best of my knowledge and belief, the foregoing info the original document.	rmation is true and correct and any attached copy is a true copy of  Date: June 23, 2000
	James A. Oliff Registration No. 27,075 Thomas J. Pardini Registration No. 30,411	Julio 23, 2000
	Total number of page	es including cover sheet, attachments, and document: 2

**PATENT REEL: 010923 FRAME: 0325** 

			A	SSIGNMI	DIA I			
		(1)	Koichi T	ERUNUMA		(5)		
-8)	Insert	(2)				(6)		
	Name(s) of Inventor(s)	(3)				(7)		
		(4)				(8)		
			In consideration of the undersign	of the sum of	one dollar (\$	.00) and other	good and valu	able consideration paid assign, transfer and set
	Insert Name of Assignee	(9)	TDK Corpo	oration				
	Insert Address of Assignee	(10)	1-13-1, 1	Nihonbas	hi, Chu	o-ku, Tol	yo, 103-	8272, Japan
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	Identification such as Title, Case		METHOD OF	MANUFAC	TURING	THE SAME		
	Number, or Foreign Application Number	(Attor	ney Docket No.	106559				)
		for wh	(Attorney Docket No. 106559)  for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith or					
	Insert Date of Signing of Application	(12)	on Ma	rch 15,	2000			
9)								
	Alternative	(13)	U.S. application	Serial Number	er	····		······
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If neither, then it should be signed before at least two witnesses who also sign here:

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