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B. Execution Date: <u>1) Fe</u> 2, 4 & 5) March 1, 2006							
4. A. Patent Application No.	11/387,715	B. Patent N	Io.(s)				
Additional numbers attached?   Yes  No							
C. Title of Application: PRINTING AND DRYING METHOD, METHOD OF PRODUCTION OF ELECTRONIC DEVICE, AND PRINTING AND DRYING SYSTEM							
Name and address of party to concerning document should		6. Total number	of applications and pater	nts involved: 1			
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9. Statement and signature. To the best of my knowledge the original document.  James A. Oliff Registration Randi B. Isaacs Registration			rect and any attached co ate: <u>November 3, 200</u>				

**PATENT** 

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TDK CORPORATION   1-13-1, NIHONBASHI, CHUO-KU   TOKYO, 103-8272, JAPAN   TOKYO, 103-8272, JAPA	_							1
1-13-1, NIHONBASHI, CHUO-KU TOKYO, 103-8272, JAPAN   1-13-1, NIHONBASHI, CHUO-KU TOKYO, 104-1,	1.	<b>A</b> _	Name of conveying parties:	2.	A.	Name and address of receiving party:		
Yes   No   B. Additional name(s) & address(es) attached?   Yes   No   Name and address of party to whom correspondence concerning document should be malled:    Name: James A. Oliff   Name: PLC P.O. Box 19928   Alexandria, VA 22320   A. Total fee (37 CFR 3.41)		[2] 7 [3] 9 [4] 1	Famotsu ISHIYAMA Shigeki SATO Masahiro KARATSU			1-13-1, NIHONBASHI, CHUO-KU	991 U.S. PTO	
Name: James A. Oliff Berrings, PLC P.O. Box 19928 Alexandria, VA 22320   Stetement 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 dayment.    Name: A. Alliff [Registration No. 27, R75]   James A. Alliff [Registration No. 27, R75]   Joel S. Amstrong Registration No. 26, 430		В.					<del>2</del>	
Security Agreement	3.	Α.	Name of conveyance:		В.		?	
B. Execution Date: [11 February 27, 2006 [2.4.51 March 1, 2006 [3] March 2, 2006]  4. This document is being filed together with a new application.  A. Patent Application No.(s)		×	Assignment					1
B. Execution Date: [1] February 27, 2006 [2, 4, 5] March 1, 2006 [3] March 2, 2006  4.   This document is being filed together with a new application.  A. Patent Application No.(s)			Security Agreement					
[2.4.5] March 1. 2006   [3] March 2. 2006   [4] March 2. 2006   [5] March 2. 2006   [5] March 2. 2006   [5] March 2. 2006   [5] March 2. 2006   [6] March 2. 2006   [7] March 2. 2006			Other		•			Ì
4. A This document is being filed together with a new application.  A. Patent Application No.(s)		В.	<del></del>					
A. Patent Application No.(s)			[3] March 2, 2006	[				_∦
Additional numbers anached? Yes No  C. Title of Application: PRINTING AND DRYING METHOD. METHOD OF PRODUCTION OF ELECTRONIC DEVICE AND PRINTING AND DRYING SYSTEM  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: James A. Oliff  7. A. Total fee (37 CFR 3.41)\$ 40.00  8. Enclosed (Check No. 178130)  8. Credit any overpayment or charge any underpayment to deposit account number 15-0461.  9. 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 capy of the original document.  Date: March 24, 2006  James A. Oliff Registration No. 27,875 Joel S. Amstrong Registration No. 34,430	4.	$\boxtimes$	This document is being filed together with a new applica	ation.				
C. Title of Application: PRINTING AND DRYING METHOD. METHOD OF PRODUCTION OF ELECTRONIC DEVICE. AND FRINTING AND DRYING SYSTEM  5. Name and address of party to whom correspondence concerning document should be mailed:  6. Total number of applications and parents involved: 1  7. A. Total fee (37 CFR 3.41)		A.	Patent Application No.(s)		Ė.	Patent No.(s)		
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: James A. Oliff  7. A. Total fee (37 CFR 3.41)\$ 40.00  B. Enclosed (Check No. 178130)  B. Enclosed (Check No. 178130)  8. Credit any overpayment or charge any underpayment to deposit account number 15-0461.  9. 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 dacament.  Date: March 24, 2006  James A. Diff [Registration No. 27,875]  Joel S. Arnstrong Registration No. 34,430			Additional numbers and	ached	1? 🗀	] Yes 🔀 No		)
ooncerning document should be mailed:  Name: James A. Oliff  7. A. Total fee (37 CFR 3.41)\$ 40.00  B. Enclosed (Check No. 178130)  8. Credit any overpayment or charge any underpayment to deposit account number 15-0461.  9. 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 24, 2006  James A. Oliff (Registration No. 27,875)  Joel S. Armstrong Registration No. 36,430	C. Title of Application: PRINTING AND DRYING METHOD, METHOD OF PRODUCTION OF ELECTRONIC DEVICE, AND PRINTING AND DRYING SYSTEM							
B. Enclosed (Check No. 178130)  Address: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320  8. Credit any overpayment or charge any underpayment to deposit account number 15-0461.  7. 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 dacument.  Date: March 24, 2006  Date: March 24, 2006	5.	Nan	ne and address of party to whom correspondence cerning document should be mailed:	6.	Тот	al number of applications and patents involve	sd: <u>1</u>	
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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 dacument.  Date: March 24, 2006  James A. Silff Registration No. 27,875  Joel S. Amstrong Registration No. 36,430			_			· · · · · · · · · · · · · · · · · · ·		
Joel S. Armstrong Registration No. 36,430	9.	Sta To the	tement and signature. the best of my knowledge and belief, the foregoing inform original document.	ation	n is in	ue and correct and any attached copy is a in	10/2009 12/8027 12/8027	
Total number of pages including cover sheet, attachments, and document: 2		- · · · · · ·	S. Amstrong Registration No. 36,430				NA E	

**PATENT** 

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## **ASSIGNMENT**

		(1)	Masaaki KANASUGI	(5) <u>Tsun</u>	eo SUZUKI	
(1-8)	Insert	(2)	Tamotsu ISHIYAMA	(6)		
(2-0)	Name(s) of Inventor(s)	(3)	Shigeki SATO			
	···· ••	(4)	Masahiro KARATSU			
		each o	In consideration of the sum of the undersigned	one dollar (\$1,00) and e agrees to assign, and her	other good and valuable consider by does assign, transfer and set	ration paid to over to
(9)	Insert Name of Assignee	(9)	TDK Corporation			
(10)	Insert Address of Assignce	(10)	1-13-1, Nihonbashi, Chuo-ku, To	kyo, 103-82 <u>72,</u> Japan		
	220mgaare	(herein cutire in all	nafter designated as the Assignee) an right, title and interest for the United applications for patent including any ational, confirmation, substitute and mination certificates that may be gran	d Assignee's heirs, succe States of America as de and all provisional, non reissue application(s), a sted on the invention kn	essors, assigns and legal represent stined in 35 U.S.C. §100, in the in- eprovisional, divisional, continu- nd all Letters Patent, extensions, own as	ation, reissues and
(11)	Insert	(11)			METHOD OF PRODUCT	
	Identification such as Title, Case		ELECTRONIC DEVIC	E, AND PRINT	ING AND DRYING SY	STEM
	Number, or Foreign Application Number	(Atto	mey Docket No127468			<del></del> ,
		for w date l	hich the undersigned has (have) executed the condense of the c	uted an application for p	patent in the United States of Am	ierica on even
(12)	Insert Date of Signing of	(12 on	February 27, Ma	arch l, March	2, 2006	
	Application	29.0	110 analization Serial Number	<del>.</del>		
(13)	Alternative Identification for filed applications	(13 file	1:0/ 2006			
provisi a grant the Un entire i	vay possible in obtaining evide  3) Each undersigned agreement of the International Convectors of the International Convectors of a valid United States pater  5) Each undersigned autitied States resulting from said interest herein assigned, and the gon him and his heirs, success  6) Each undersigned here a necessary or desirable in order	ence and the set to execution for the set to perform the fact that the set to perform the fact to the set to t	nd requests the Commissions of the con(s) to the said Assignce, as Assign not executed, and will not execute, a gus and legal representatives. s the firm of OLIFF & BERRIDGE, Paply with the rules of the United State	aform any act which mainfillar agreements. The necessary to obtain, in J.S. Patent and Trademics of the entire interest, in agreements in confillation to the power to insert of Patent and Trademarks.	by be necessary in connection with naintain or confirm by reissue or ark Office to issue any and all Le and covenants that he has full rig or herewith, and agrees that this a in this assignment any further ide Office for recordation of this do	th claims or reexamination etters Patents of the to convey the assignment is entification that
	In witness whereof, exce	uted by t	he undersigned on the date(s) opp	osite the undersigned : - 1 -	name(s). Kanasusi	(SEAL)
Date	<u> 1-ab 27 29</u>	306	Inventor Signature		7 /	<b>—</b> ` `
Date	Mar. /.	2006	Inventor Signature	lamousu .87risek		(SEAL)
Date	7-06.35,	200	6 Inventor Signature	marche	in Norotail	(SEAL)
Date	Murch 1.	2001	Inventor Signature	Tours	SUZUKI	(SEAL)
Date	<u>march</u> /	<u> 2004 </u>	Inventor Signature	•		(SĒAL)
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Date	This assissment should s	referably	be signed before: (a) a Notary Publi-			
then	it should be signed before at it	ease two v	VIIII ęśsza Wiio żiso sign nere.			
Date				me grimi	u Sugawara 	
Date	<u>march. 2</u>	. ∢ <u>∪¢</u>	c America		8	

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