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 A Name of conveying parties Masaaki TOGASHI Kazuyuki HASEBE B Additional name(s) of conveying [] 3 A. Nature of conveyance 	2 party(ies) attached?]Yes ⊠No	A	Name and address of receiving TDK CORPORATIO 1-13-1, NIHONBASH TOKYO 103-8272 JA	N II, CHUO-KU, MAN
Assignment Security Agreement Other Record to correct Assignee assignment document previously record November 16, 2010, reel 025310/fram B. Execution Date: (1): October 1 (2): October 19, 2010	rded on le 0378		Additional name(s) & address(No
4. A. Patent Application No. <u>12/904</u>	,694	В	Patent No.(s)	
	Additional numbers attached?	-	Yes 🛛 No	
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Name. <u>James A. Oliff</u>	7		lease charge Deposit Account tal fee (37 CFR 3.41) in the a	
Address [.] OLIFF & BERRIDGE, PLC P.O. Box 320850 Alexandria, VA 22320 Phone Number: 703-836-6 Fax Number: 703-836-27	-4850 400		it any overpayment or charge any sit account number 15-0461.	underpayment to
Statement and signature.				
To the best of my knowledge and belief, original document,	the foregoing information is	rue anc	d correct and any attached copy Date: <u>January 3, 20</u>	

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): JAMES A. OLIFF COMPANY: OLIF & BERRIDGE, PLC

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auf Traismont Collect P.O. Box 1480 Alterney Docket No. 147293 Please record the standard document. Total number of pages lucluding cover sheet, attachments, and document: 2 1. A. Name of conveying partics: 2. A. Name and address of receiving party: (1) Massaaki TOGASHI 2. A. Name and address of receiving party: (2) Kazuyuki HASEBE 2. A. Name and address of receiving party: (2) Kazuyuki HASEBE 1.13-1, NIHONBASHI, CHUO-KU, (2) Kazuyuki HASEBE 1.13-1, NIHONBASHI, CHUO-KU, (3) A. Nature of conveyance: Prese ⊠ No 2) A. Nature of conveyance: B. Additional name(s) & address(es) zitached? [] Security Agreement Change of Neme [] Other	Meil Stop: Assignment Recordation Services Director of the U.S. Patent	RECORDATION FOR PATENTS		U.S. DEPARTMENT OF COMMERC Paizet and Trademark Offs
Total number of pages including cover sheet, attachments, and document: 2 1. A. Name of conveying partice: (1) Massaki TOGASHI (2) Kazuyuki HASEBE 2. A. Name and address of receiving party: (1) Massaki TOGASHI (2) Kazuyuki HASEBE 3. A. Nature of conveyance: □ Yes ⊠ No 3. A. Nature of conveyance: □ Yes ⊠ No 3. A. Nature of conveyance: □ Yes ⊠ No B. Additional name(s) & address(cs) attached? □ Yes ⊠ No B. Additional name(s) & address(cs) attached? □ Yes ⊠ No B. Additional name(s) & address(cs) attached? □ Yes ⊠ No Charge of Neme □ Other	and Trademark Office P.O. Box 1450		Â₩	torney Docket No. <u>147293</u>
1. A. Name of conveying parties: (1) Massaki TOGASHI (2) Kazuyuki HASEBE 2. A. Name and address of receiving party: (1) Massaki TOGASHI (2) Kazuyuki HASEBE B. Additional name(s) of conveying party(les) attached? □ Yes ⊠ No TDK-EPC CORPORATION 1-13-1, NIHONBASHI, CHUO-KU, TOKYO 103-8272 JAPAN 3. A. Nature of conveyance: □ Yes ⊠ No B. Additional name(s) & address(es) attached? □ Yes ⊠ No B. Additional name(s) & address(es) attached? □ Yes ⊠ No B. Additional name(s) & address(es) attached? □ Yes ⊠ No B. Execution Date: (1): October 18, 2010: (2): October 19, 2010 B. Patent Application: MULTILAYER CAPACITOR 4. A. Patent Application: MULTILAYER CAPACITOR 6. Total number of applications and patents involved: 1 7. Please charge Deposit Account No. 15-0461 th total fee (37 CFR 3.41) in the amount of \$40.00. Address: OLIFF & BERAIDOG, FLC F.O. Box 530850 Alexambra; 70, 23326-6480 8. Credit any overpayment or charge any underpayment to deposit account number 15-0461.	Please record the attached document.			
(1) Massaki TOGASHI (2) Kazuyuki HASEBE B. Additional namoe(s) of conveying party(les) aliached? □ Yes ⊠ No 3. A. Naharo of conveyance: □ Yes ⊠ No B. Additional name(s) & address(cs) stinched? □ Yes ⊠ No B. Additional name(s) & address(cs) stinched? □ Yes ⊠ No B. Additional name(s) & address(cs) stinched? □ Yes ⊠ No B. Executive Agreement □ Other	Total number of pages including cover a	sheet, sitachments, and docu	nont: 2	
□ Marger □ Security Agreement □ Change of Nume □ Otber	(1) Masaaki TOGAS (2) Kazuyuki HASEF B. Additional name(3) of convey	BE ring party(ics) attached?	TDK 1-13-1 TOKY	EPC CORPORATION ., NIHONBASHI, CHUO-KU, (O 103-8272 JAPAN
 A. Yahihi Application Md. <u>122204,024</u> Additional numbers attached? Yes X No C. Title of Application: <u>MULTILAYER CAPACITOR</u> 5. Name and address of party to whom correspondence concerning document should be mailed: Name: James A. Oliff Address: OLIFF & BERRIDGE, FLC P.O. Box 320830 Alexandria, VA 22320-4850 Phase Number: 70-856-6480 Credit any overpayment or charge any underpayment to deposit account number 15-0461. 	Security Agreement Other B. Execution Date: (1); October	Change of Name		∏Yes ⊠ №
 C. Title of Application: <u>MULTILAYER CAPACITOR</u> 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents involved: 1 6. Total number of applications and patents involved: 1 7. Please charge Deposit Account No. 15-0461 th total fee (37 CFR 3.41) in the amount of \$40.00. Address: OLIFP & BERRIDGE, FLC F.O. Box 320850 Alexandria, VA 22320-4850 Fheae Number: 70.356-6480 	4. A. Patent Application No. 12/9	04,694	B. Patent No	A.(S)
 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents involved: 1 6. Total number of applications and patents involved: 1 6. Total number of applications and patents involved: 1 7. Please charge Deposit Account No. 15-0461 th total fee (37 CFR 3.41) in the amount of \$40.00. Address: OLIFP & BERRIDGE, FLC P.O. Bor 320850 Alexandria, VA 22320-4850 Phose Number: 703-836-6480 		Additional numbers atta	ched? 🗌 Yes 🔀 No	
concerning document should be mailed: Name: James A. Oliff 7. Please charge Deposit Account No. 15-0461 th total fee (37 CFR 3.41) in the amount of \$40,00. Address: OLIFF & BERRIDGE, FLC P.O. Bor 320850 Alexandria, VA 22320-4850 Pheae Number: 703-836-6480	C. Title of Application: MU	LTILAYER CAPAC	TOR	
Address: OLIFF & BERRIDGE, FLC 5. Credit any overpayment or charge any underpayment to deposit account number 15-0461. Address: F.O. Box 320850 deposit account number 15-0461. Alexandria, VA 22320-4850 Fheat Number: 703-836-6480			6. Total number o	f applications and patents involved: 1
F.O. BOI 320850 deposit account number 15-0461. Alaxandria, VA 22320-4850 Fione Number: 703-836-6480	Name: <u>James A. Oliff</u>		7. Please char total fee (3	rge Deposit Account No. 15-0461 th 7 CFR 3.41) in the amount of \$ <u>40,00</u> .
	P.O. Box 320850 Alexandria, VA 22 Phone Number: 703-83) 2320-4850 3 6-6490	 Credit any over deposit account 	payment or charge any underpayment to number 15-0461.
	9. Statement and signature. To the best of my knowledge and be original document.	ellef, the foregoing informati	an is true and correct a	nd any attached copy is a true copy of the

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For Non-U S. Clients

ASSIGNMENT

	Whereas, I/we,	
	Name	Address
		c/o TDK-EPC Corporation,
1)	Masaaki TOGASHI	1-13-1, Nihonbashi, Chuo-ku, Tokyo 103-0027 Japan
		c/o TDK-EPC Corporation,
2)	Kazuyuki HASEBE	1-13-1, Nihonbashi, Chuo-ku, Tokyo 103-0027 Japan

hereinafter called assignor(s), have invented certain improvements in MULTILAYER CAPACITOR

and executed an application for Letters Patent of the United States of America therefor on even date herewith unless otherwise indicated below:

filed on _______, Serial No. ______, and

Whereas

TDK Corporation 1-13-1, Nihonbashi, Chuo-ku, Tokyo 103-8272 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 releases 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 assigns.

	INVENTORS	DATE SIGNED
1):	Masaaki Togashi	10/18, 2010
Name:	Masaaki TOGASHI	
2):	Kazyyuki Hasebe	19/19, 2010
Name:	Kazuyuki HASEBE	

RECORDED: 01/03/2011

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PATENT REEL: 025630 FRAME: 0102