	5-7-35 						
For	m P10-1595	13-2005 U.S. DEPARTMENT OF COMMERCE					
1-3	-92 <b>RE(</b>	TER Patent and Trademark Office					
		019666 Attorney Docket No.: 81864.005					
To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.							
<u> </u> 1.	Name of conveying party(ies):	Name and address of receiving party(ies):					
	Takashi KAJINO signed 4/21/05 Kenya TAKAGAWA signed 4/25/05 Taku MURASE signed 5/6/05 Takuya AOKI signed 4/28/05	TDK CORPORATION 1-13-1, Nihonbashi, Chuo-ku, Tokyo 103-8272 Japan					
Add	itional name(s) of conveying party(ies) attached?   Yes   No						
3.	Nature of conveyance:						
	Execution Date: April 21, 2005, April 25, 2005, May 6, 2005 and April 28, 2005						
		Additional name(s) & address(es) attached? ☐ Yes ☒ No					
4.	Application number(s) or patent number(s):						
	If this document is being filed together with a new application, the ex	ecution date of the application is:					
	A. Patent Application No.(s) 11/112,759	ecution date of the application is:  B. Patent No.(s)					
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5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:					
	Dariush G. Adli, Esq.	7. Total fee (37 CFR 3.41) \$40.00					
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	Jawrence J. McClure	Date: June 6, 2005					
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## **ASSIGNMENT**

(1-8)	Name(s) of Inventor(s)	(1)	Takashi KAJINO (5)
		(2)	Kenya TAKAGAWA (6)
		(3)	Taku MURASE (7)
		(4)	Takuya AOKI (8)
		, ,	In consideration of the good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign transfer and set over to
(9)	Name of Assignee	(9)	TDK Corporation
(10)	State of Incorporation of Assignee	(10)	JAPAN
(11)	Address of Assignee	(11)	of 1-13-1, Nihonbashi, Chuo-ku, Tokyo 103-8272 Japan (hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as
(12)	Identification of Invention, such as Title, Case Number or Foreign Application Number	(12)	2004-125887 for which the undersigned has (have) executed an application for patent in the
			United States of America and all patent applications in foreign countries corresponding thereto or based thereon.
(13)	Date(s) of Signing of Declaration	(13)	on April 21, April 25. April 28 and May 6, 2005
	uing United States and foreign ap	olicatio	ecute all papers necessary in connection with any original, reissue, divisional and ons for the above-identified invention and also to execute separate assignments signee may deem necessary or expedient.
		conti	ecute all papers necessary in connection with any interference which may be inuation or division thereof and to cooperate with the Assignee in every way ard with such interference.
conne			ecute all papers and documents and perform any act which may be necessary in ernational Convention for Protection of Industrial Property or similar agreements.
Unite	The undersigned agree(s) d States patent to the Assignee.	to pe	erform all affirmative acts which may be necessary to obtain a grant of a valid
said A	its of the United States resulting fro Assignee, as Assignee of the entire	m sai intere	ize(s) and request(s) the Commissioner of Patents to issue any and all Letters id application or any division or divisions or continuing applications thereof to the est, and hereby covenants that he has (they have) full right to convey the entire have) not executed any agreement in conflict herewith.

000026021

6) The undersigned hereby appoints the persons associated with Customer Number:

ZOUZI
ATENT TRADEMARK OFFICE

the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 2005, 4, 21	Signature of Inventor 1 <u>Takashi</u> Kafino
Date: 2005, 04, 25	Signature of Inventor 2 Kenya Takagawa
Date: 2005.05.06	Signature of Inventor 3 Taku Muvase
	Signature of Inventor 4 Takuya Aoki

PATENT
RECORDED: 06/07/2005 REEL: 016667 FRAME: 0468