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Submission type:

XX New

Conveyance type:

XX Assignment

Conveying Party(ies):

Execution Date

First party

Name: MIURA, Taro

February 23, 2001

Second party

Name: ENDOU, Kenji

February 23, 2001

Third party

Name:

Fourth party

Name:

09/80/79

Fifth party

Name:

Additional name(s) of conveying party(ies) attached? Yes ____No_XX

Receiving Party (ies):

First party

Name: TDK CORPORATION

Address: 1-13-1, Nihonbashi, Chuo-ku,

Tokyo, 103-8272, Japan

Additional name(s) & address(es) attached? Yes ___ No XX

Domestic Representative Name and Address

(Enter for the first Receiving Party only)

ARMSTRONG, WESTERMAN, HATTORI, McLELAND & NAUGHTON, LLP 1725 K Street, N.W., Suite 1000
Washington, D.C. 20006

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> PATENT REEL: 011607 FRAME: 0704

Page 2						
Correspondent Name and Address ARMSTRONG, WESTERMAN, HATTORI, McLELAND & NAUGHTON, LLP 1725 K Street, N.W., Suite 1000 Washington, D.C. 20006						
Pages Enter the total number of pages of the attached conveyance document:1						
Application Number(s) or Patent Number(s) Additional numbers attached? Yes No XX						
A. Patent Application No.(s) ## B. Patent No.(s) ##						
If this document is being filed together with a <u>new</u> application, enter the date the application was signed by the first named executing inventor: <u>February 23, 2001</u>						
(Do not recite both application and patent numbers.)						
Patent Cooperation Treaty (PCT) PCT						
Enter PCT application number only if PCT a U.S. Application Number has not been assigned PCT						
Number of Properties Enter the total number of properties involved:1						
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Authorized to be charged to Deposit Account No.: 01-2340						
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. Donald W. Hanson Name of Person Signing Signature						
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March 9, 2001 27, 133 Date Registration No.						
Rev. 11/00						

PATENT REEL: 011607 FRAME: 0705

Armstrong, Westerman, Hattori, McLeland & Naughton

		Docket No.			
	U.S. ASSI	GNMENT			
	IN CONSIDERATION of the sum consideration paid to the undersigned	of One Dollar (\$1.00), and of other inventor(s) (hereinafter ASSIGN	r good and valuable OR) by		
Insert ASSIGNEE's Name(s) Address(es))	TDK Corporation of 1-13-1. Nihonbashi, Chuo-ku, Tokyo, 103-8272. Japan (hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled				
(Title of Invention)	ABSORPTIVE CIRCUIT ELEMENT, ABSORPTIVE LCW-PASS FILTER AND MANUFACTURING METHOD OF THE FILTER				
(*If the assignment is being filed after the filing of the application, this section must be	for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below: *filed on, Serial No (Armstrong, Westerman, Hattori, McLeland & Naughton is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)				
completed)	and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted. The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient. The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.				
		ndersigned inventor(s) has (have) at			
(Signatures)	(SIGNATURE) Menji Endou	Taro MIURA (TYPE NAME)	February 23, 2001 (DATE)		
	(SIGNATURE)	(TTE NAME)	,		
	(SIGNATURE)	Kenji ENDOU (TYPE NAME)	February 23, 2001 (DATE)		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
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PATENT REEL: 011607 FRAME: 0706