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Attorney Docket No.: 053091 11/45

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Submission type:

XX New

Conveyance type:

XX Assignment

Conveying Party(ies):

(Last, First, Middle Initial)

Execution Date

First party

Name:

NAKAMURA, Keishi

October 20, 2005

Second party Third party

Name: Name: ISHIDA, Kazuhiro CHIKU, Satoshi

October 20, 2005 October 20, 2005

Fourth party

Name:

Fifth party

Name:

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

No XX

Receiving Party (ies):

First party

KOA CORPORATION

Address: 3672, Oaza Ina, Ina-shi, Nagano, Japan

Additional name(s) & address (es) attached?

Yes ____ No <u>XX</u>

Domestic Representative Name and Address

(Enter for the first Receiving Party only)

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Washington, D.C. 20036

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PATENT REEL: 017241 FRAME: 0816

Page 2					
Correspondent Name and Address Telephone: 202-822-1100 WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP					
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Pages Enter the total number of pages of the attached conveyance document: (including any attachments, but not counting cover sheets)					
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Joseph L. Felber	for host				
Name of Person Signing	Signature				
November 17, 2005	48,109				
Date	Registration No.				
Rev. 11/00					

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PATENT REEL: 017241 FRAME: 0817

U.S. ASSIGNMENT

(Insert ASSIGNEE's Name(s) Address(es))

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

KOA CORPORATION

3672, Oaza Ina, Ina-shi, Nagano, 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)

METAL PLATE RESISTOR

(*If the assignment is being filed after the filing of the application, this section must be completed) for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

* filed on <u>09/09/2005</u> Serial No. <u>29/237,944</u>

(Westerman, Hattori, Daniels & Adrian, LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefore 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.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

Keishi Nakamura	Keishi NAKAMURA	October 20, 2005	
(Signature)	(Type Name)	(Date)	
Kazuhiro ISHIDA	Kazuhiro ISHIDA	October 20, 2005	
(Signature)	(Type Name)	(Date)	
Satoshi chika	Satoshi CHIKU	October 20, 2005	
(Signature)	(Type Name)	(Date)	
(Signature)	(Type Name)	(Date)	
(Signature)	(Type Name)	(Date)	
(Signature)	(Type Name)	(Date)	

NO LEGALIZATION REQUIRED

RECORDED: 11/17/2005

PATENT REEL: 017241 FRAME: 0818