

Title (en)

METHOD FOR ADJUSTING THE ELECTRICAL RESISTANCE OF A RESISTANCE PATH

Title (de)

VERFAHREN ZUM ABGLEICHEN DES ELEKTRISCHEN WIDERSTANDS EINER WIDERSTANDSBAHN

Title (fr)

METHODE D'AJUSTEMENT DE LA VALEUR D'UNE RESISTANCE ELECTRIQUE

Publication

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Application

**EP 03779696 A 20031117**

Priority

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- DE 10260852 A 20021223

Abstract (en)

[origin: WO2004061873A1] Disclosed is a method for adjusting, to a predefined value, the electrical resistance of an electrical resistance path (12) which extends in meandering windings (121) and which is arranged between two layers (10,11), wherein the resistance path (12) is manufactured with shunting burn lines (18) of a lower resistance than the predefined value with meandering windings (121), and said adjustment is carried out by separating selected burn lines (18). In order to provide a simple method of adjustment, constant current pulses having a controlled pulse duration are sent through the burn lines (18) for the separation of the burn line (18).

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