

Title (en)  
Resistance apparatus

Title (de)  
Widerstandsgerät

Title (fr)  
Appareil de résistance

Publication  
**EP 0676774 B1 19970212 (DE)**

Application  
**EP 95104724 A 19950330**

Priority  
DE 4412151 A 19940411

Abstract (en)  
[origin: EP0676774A2] The resistive device has at least one resistive element (1) formed of meandering, folded plate strips (3). At the curves (12) of the meander, the resistive element (1) is held by insulating elements (4). The latter (4) are arranged in a row on a carrier bolt (6a, 6b) fastened to a frame. Holding elements (14) are provided on the plate strips (3) near the curves (12) of the meander. These fittingly engage in counter-holding elements (10) provided on the insulating elements (4), such that the plate strip (3) is held on the insulating elements (4) in a direction transverse to its longitudinal axis. <IMAGE>

IPC 1-7  
**H01C 3/12**

IPC 8 full level  
**H01C 1/014** (2006.01); **H01C 3/12** (2006.01)

CPC (source: EP)  
**H01C 3/12** (2013.01)

Cited by  
EP0715317A1; CN109659103A; CN109887692A; CZ299469B6; DE19846897A1; EP0994490A3; DE19830552A1; DE19830552B4;  
EP0971373A3; US6917278B1; WO0127943A3; WO0049627A1

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CZ 78695 A3 19960117; DE 59500107 D1 19970327

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