

Title (en)
Resistance apparatus

Title (de)
Widerstandsgerät

Title (fr)
Appareil de résistance

Publication
EP 0971373 B1 20061220 (DE)

Application
EP 99112123 A 19990623

Priority
DE 19830552 A 19980708

Abstract (en)
[origin: EP0971373A2] An electric resistance arrangement (2) includes at least one resistance element (1) fitted with at least one meander-shaped sheet-metal strip (3). Insulating elements (4,20) hold the resistance elements (1) in the region of the curved ends (2) of the meander-shaped strips. The insulating elements (4,20) are arranged column-wise, and the insulation resistance can be increased to at least 5 Mohm between the resistance elements (1) which at times are carrying voltage and the vehicle, during wet conditions.

IPC 8 full level
H01C 3/12 (2006.01)

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

Designated contracting state (EPC)
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