

Title (en)

DEVICE FOR PROTECTING ELECTRICAL EQUIPMENT AGAINST OVERVOLTAGES

Title (de)

GERÄT ZUM SCHUTZ GEGEN ÜBERSpannungen FÜR ELEKTRISCHE ANLAGEN

Title (fr)

APPAREIL DE PROTECTION CONTRE LES SURTENSIONS POUR INSTALLATIONS ÉLECTRIQUES

Publication

**EP 2038972 B1 20100407 (DE)**

Application

**EP 07764342 A 20070523**

Priority

- DE 2007000936 W 20070523
- DE 102006031229 A 20060706

Abstract (en)

[origin: DE102006031229B3] The device has a printed circuit board (8) arranged in enclosure upper and lower parts (1, 2), and safety strips (9) soldered at the board, where a separating slide (11) is guided at the board. Guiding parts are arranged at a base of the part (2), and screwed compression springs are arranged in the guiding parts. The part (2) has an insertion opening for the board on a side turned to the base. Enclosure side walls and/or the part (2) has contact areas for the board and locking pins (21) to secure a position of the board, where the walls and/or part (2) rests over a boundary edge of the board.

IPC 8 full level

**H01T 1/14** (2006.01); **H01T 4/06** (2006.01)

CPC (source: EP)

**H01T 1/14** (2013.01); **H01T 4/06** (2013.01)

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DOCDB simple family (publication)

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