

Title (en)

DEVICE FOR SUPPLYING ELECTRIC POWER TO SEVERAL PARALLEL-FED CIRCUITS, AND METHOD FOR MAKING SAME

Title (de)

ELEKTRISCHE ENERGIEVERTEILERANORDNUNG ZUR VERSORGUNG MEHERER PARALLELSCHALTUNGEN UND VERFAHREN ZUR HERSTELLUNG

Title (fr)

DISPOSITIF DE DISTRIBUTION D'ENERGIE ELECTRIQUE DANS PLUSIEURS CIRCUITS ALIMENTES EN PARALLELE, ET PROCEDE DE FABRICATION DE CE DISPOSITIF

Publication

**EP 0970548 A1 20000112 (FR)**

Application

**EP 98916932 A 19980312**

Priority

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Abstract (en)

[origin: FR2761204A1] The invention concerns a device comprising a busbar (1') connected to an electric power source and to a plurality of electric contacts each forming part of circuits. The invention is characterised in that several auto-reset fuses (5'i) protecting said circuits are soldered to the busbar (1'), said fuses consisting each of a dispersion, in a polymer, of an electrically conductive particulate material, laminated between first and second plane and parallel electrodes electrically respectively connected to the busbar (1') and to said electric contacts (3'i) of an associated circuit.

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IPC 8 full level

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