

Title (en)

FUSE FOR A MOTOR VEHICLE POWER LINE

Title (de)

SICHERUNG FÜR KRAFTFAHRZEUGENERGIELEITUNG

Title (fr)

COUPE-CIRCUIT À FUSIBLE POUR CONDUITE D'ALIMENTATION EN ÉNERGIE DE VÉHICULE À MOTEUR

Publication

**EP 2545575 B1 20150401 (DE)**

Application

**EP 11701968 A 20110125**

Priority

- DE 102010011150 A 20100311
- EP 2011050934 W 20110125

Abstract (en)

[origin: WO2011110376A1] A current interrupter for motor-vehicle power lines having a first flat connecting lug, a second connecting lug and a connection part which electrically connects the connecting lugs and forms a weak point. Particularly simple production with little use of material can be achieved by the connecting lugs and the electrical connection part closing an explosion chamber of a pyrotechnic fuze such that the gas pressure which acts on initiation of the pyrotechnic fuze bursts the weak point.

IPC 8 full level

**H01H 39/00** (2006.01)

CPC (source: EP US)

**H01H 39/006** (2013.01 - EP US); **H01H 2039/008** (2013.01 - EP US)

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DOCDB simple family (publication)

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