

Title (en)

ELECTRIC PROTECTIVE DEVICE AND METHOD FOR PRODUCING AN ELECTRIC PROTECTIVE DEVICE

Title (de)

SICHERUNGSVORRICHTUNG UND VERFAHREN ZUR HERSTELLUNG EINER SICHERUNGSVORRICHTUNG

Title (fr)

DISPOSITIF DE SÉCURITÉ ET PROCÉDÉ POUR PRODUIRE UN DISPOSITIF DE SÉCURITÉ

Publication

**EP 2614514 B1 20160413 (DE)**

Application

**EP 11767650 A 20110907**

Priority

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- EP 2011065487 W 20110907

Abstract (en)

[origin: WO2012032087A1] The invention relates to an electric protective device (30) for an electric circuit, especially for use in a motor vehicle (10), comprising a first (42) and a second terminal (44) for electrically connecting the electric protective device (30) to the circuit, a line element (32) which is led through the electric protective device (30) and forms an electric connection between the first (42) and the second (44) terminal, and a pyrotechnic propellant (36) which is designed to interrupt the electric connection by way of an explosion that can be triggered, the electric protective device (30) comprising detection means (38, 50) for detecting triggering of the explosion.

IPC 8 full level

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