

Title (en)

PYROTECHNIC CIRCUIT BREAKER AND SUPPLY SYSTEM HAVING A PYROTECHNIC CIRCUIT BREAKER

Title (de)

PYROTECHNISCHER SCHUTZSCHALTER UND VERSORGUNGSNETZ MIT EINEM PYROTECHNISCHEN SCHUTZSCHALTER

Title (fr)

DISJONCTEUR PYROTECHNIQUE ET RÉSEAU D'ALIMENTATION ÉQUIPÉ D'UN DISJONCTEUR PYROTECHNIQUE

Publication

**EP 3622548 B1 20200812 (DE)**

Application

**EP 18718831 A 20180420**

Priority

- DE 102017207736 A 20170508
- EP 2018060212 W 20180420

Abstract (en)

[origin: WO2018206271A1] The invention relates to a pyrotechnic circuit breaker (2), in particular for an on-board power supply system of a motor vehicle, having a housing (8), a pyrotechnic unit (4) and a separating body (6) for severing a current-carrying conductor (16) in the event of tripping, wherein the separating body (6) has a fuse (20, 24).

IPC 8 full level

**H01H 39/00** (2006.01); **H01H 9/10** (2006.01)

CPC (source: EP)

**H01H 9/106** (2013.01); **H01H 39/006** (2013.01); **H01H 2039/008** (2013.01)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**DE 102017207736 B3 20180823**; EP 3622548 A1 20200318; EP 3622548 B1 20200812; WO 2018206271 A1 20181115

DOCDB simple family (application)

**DE 102017207736 A 20170508**; EP 18718831 A 20180420; EP 2018060212 W 20180420