

Title (en)

DEVICE FOR SWITCHING ON AND OFF AN ELECTRIC CIRCUIT

Title (de)

VORRICHTUNG ZUR EIN- UND AUSSCHALTUNG EINES ELEKTRISCHEN SCHALTKREISES

Title (fr)

DISPOSITIF D'INTERRUPTION / ENCLENCHEMENT D'UN CIRCUIT ELECTRIQUE

Publication

EP 2109871 B1 20101006 (FR)

Application

EP 08707924 A 20080116

Priority

- EP 2008050434 W 20080116
- FR 0752763 A 20070119

Abstract (en)

[origin: WO2008090065A1] The invention relates to a device for switching on and off an electric circuit comprising: a charge (5) which can be ignited, the combustion of which brings about the switching on or off of the electric circuit, ignition means for the pyrotechnic charge (5), characterised in that: the ignition means are connected to the electric circuit and the ignition means comprise a microswitch (M, M') with magnetic action for controlling the ignition of the pyrotechnic charge (5).

IPC 8 full level

H01H 39/00 (2006.01)

CPC (source: EP US)

H01H 39/00 (2013.01 - EP US); **H01H 39/004** (2013.01 - EP US); **H01H 39/006** (2013.01 - EP US); **H01H 50/005** (2013.01 - EP US);
H01H 35/14 (2013.01 - EP US); **H01H 35/144** (2013.01 - EP US); **H01H 35/24** (2013.01 - EP US); **H01H 36/00** (2013.01 - EP US);
H01H 59/009 (2013.01 - EP US); **H01H 2036/0093** (2013.01 - EP US); **H01H 2039/008** (2013.01 - EP US); **H01H 2050/007** (2013.01 - EP US)

Designated contracting state (EPC)

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

DOCDB simple family (publication)

FR 2911719 A1 20080725; FR 2911719 B1 20090227; AT E484068 T1 20101015; CN 101622684 A 20100106; CN 101622684 B 20120404;
DE 602008002897 D1 20101118; EP 2109871 A1 20091021; EP 2109871 B1 20101006; ES 2352412 T3 20110218; JP 2010517212 A 20100520;
JP 5133354 B2 20130130; RU 2410790 C1 20110127; US 2010089739 A1 20100415; US 8446241 B2 20130521; WO 2008090065 A1 20080731

DOCDB simple family (application)

FR 0752763 A 20070119; AT 08707924 T 20080116; CN 200880006066 A 20080116; DE 602008002897 T 20080116; EP 08707924 A 20080116;
EP 2008050434 W 20080116; ES 08707924 T 20080116; JP 2009545914 A 20080116; RU 2009131448 A 20080116; US 52366808 A 20080116