

Title (en)
FUSE BOARD

Title (de)
ELEKTRISCHES SCHALTFELD

Title (fr)
TABLEAU ELECTRIQUE.

Publication
EP 2345055 B1 20160316 (FR)

Application
EP 09755938 A 20091030

Priority
• FR 2009001260 W 20091030
• FR 0806188 A 20081106

Abstract (en)
[origin: WO2010052381A1] The invention relates to a fuse board T comprising a so-called main module (10) for cutting the electricity and a so-called initial individual module (1, 2) for cutting the electricity, said main module (10) comprising electrical protection means for preventing short-circuits, and the initial module (1, 2) comprising a circuit for protecting against electrical overloads, the circuit for protecting against electrical overloads comprising triggering means for actuating means for controlling (26) means for triggering the main module (10). The modules are housed in a housing B consisting of a single component, and the control means (26) comprise a single triggering rod (35) having a straight beam (36) supported on its two opposing ends by two so-called end supports (37) rotatably mounted inside the housing B, the beam (36) being restored to its engagement position with the means for triggering initial modules (1, 2) and being rotatably driven by said means in such a way as to actuate the means for triggering the main module.

IPC 8 full level
H01H 71/10 (2006.01); **H01H 71/08** (2006.01); **H01H 83/22** (2006.01)

CPC (source: EP)
H01H 71/1009 (2013.01); **H01H 71/082** (2013.01); **H01H 83/226** (2013.01)

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 MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)
FR 2938130 A1 20100507; **FR 2938130 B1 20101112**; AR 074090 A1 20101222; BR PI0921119 A2 20160216; BR PI0921119 B1 20190910; CN 102210001 A 20111005; CN 102210001 B 20140226; EP 2345055 A1 20110720; EP 2345055 B1 20160316; ES 2567254 T3 20160421; WO 2010052381 A1 20100514; ZA 201102677 B 20120125

DOCDB simple family (application)
FR 0806188 A 20081106; AR P090104287 A 20091105; BR PI0921119 A 20091030; CN 200980144218 A 20091030; EP 09755938 A 20091030; ES 09755938 T 20091030; FR 2009001260 W 20091030; ZA 201102677 A 20110411