

Title (en)

Quick-locking fuse circuit breaker

Title (de)

Sicherunglasttrennschalter mit Schnellverschlussicherung

Title (fr)

Interrupteur-sectionneur à fusible à verrouillage rapide

Publication

**EP 1953779 B1 20130123 (FR)**

Application

**EP 08356019 A 20080130**

Priority

FR 0700669 A 20070131

Abstract (en)

[origin: EP1953779A1] The switch has a parallelepiped shaped case (1) including a lamination (6) positioned at a bottom of a cavity (10) and an upstream lamination (4) positioned between an opening and the lamination (6), where the laminations are connected to upstream and downstream terminals (2, 3), respectively. A locking unit locks an insert (20) to a fuse (21) by screwing the insert to a link at a partial rotation angle lower than or equal to 270 degree. The insert connects the laminations, when the insert is in locking position. The unit has a pin integrated to the insert and a groove (12) receiving the pin.

IPC 8 full level

**H01H 9/10** (2006.01); **H01H 33/12** (2006.01)

CPC (source: EP)

**H01H 9/104** (2013.01); **H01H 33/121** (2013.01); **H01H 1/20** (2013.01)

Cited by

EP3832683A1

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)

**EP 1953779 A1 20080806; EP 1953779 B1 20130123;** DK 1953779 T3 20130211; ES 2399687 T3 20130402; FR 2911994 A1 20080801;  
FR 2911994 B1 20090703; PL 1953779 T3 20130628

DOCDB simple family (application)

**EP 08356019 A 20080130;** DK 08356019 T 20080130; ES 08356019 T 20080130; FR 0700669 A 20070131; PL 08356019 T 20080130