

Title (en)
FUSE COMBINATION UNIT

Title (de)
SCHALTERSICHERUNGSEINHEIT

Title (fr)
ENSEMBLE COUPE-CIRCUIT A INTERRUPTEUR

Publication
EP 1866942 A1 20071219 (DE)

Application
EP 06723524 A 20060317

Priority
• EP 2006002490 W 20060317
• DE 102005015399 A 20050404

Abstract (en)
[origin: DE102005015399B3] A casing (12) has a retaining shaft, into which a safety fuse (200) can be inserted and can in turn hold a fuse link (220). A switch lever (80) operates an on-/off-function and covers the retaining shaft and the upper part of the safety fuse. The switch lever rotates on bearings on the casing and has a carrier (82) that swings a second end (64) of a switch rod (60) into a switched-on position. An independent claim is also included for a multi-polar switch safety system with two or more switch safety units.

IPC 8 full level
H01H 9/10 (2006.01)

CPC (source: EP)
H01H 9/104 (2013.01); **H01H 1/20** (2013.01)

Citation (search report)
See references of WO 2006105861A1

Cited by
WO2014005872A1

Designated contracting state (EPC)
ES FR

DOCDB simple family (publication)
DE 102005015399 B3 20060518; EP 1866942 A1 20071219; EP 1866942 B1 20120229; ES 2383089 T3 20120618;
WO 2006105861 A1 20061012

DOCDB simple family (application)
DE 102005015399 A 20050404; EP 06723524 A 20060317; EP 2006002490 W 20060317; ES 06723524 T 20060317