

Title (en)

Electrical circuit breaker with a blockade to prevent the lid from being removed

Title (de)

Elektrischer Trennschalter mit einer Blockade gegen das Herausnehmen des Deckels

Title (fr)

Sectionneur électrique doté d'un blocage contre l'extraction du couvercle

Publication

EP 2428972 B1 20160921 (DE)

Application

EP 11007263 A 20110907

Priority

PL 39235810 A 20100910

Abstract (en)

[origin: EP2428972A2] The switch has a lever type handle inserted in a movable lid. A releasing element (6) is pivotably arranged at the lid. The releasing element is in a blade or spatula shape. A flat side (50) of the releasing element is aligned perpendicular to a longitudinal axis of the lid or a housing in an inserted condition. The releasing element is movably arranged in a plane, which is defined by a separation wall. The separation wall runs transverse to the longitudinal axis of the lid. A pin (25) is snapped in an opening (27) i.e. slot opening, provided in a middle of the releasing element.

IPC 8 full level

H01H 31/12 (2006.01)

CPC (source: EP)

H01H 31/122 (2013.01); **H01H 9/28** (2013.01)

Cited by

EP4336535A1; EP4310877A1; FR3138237A1; EP4310876A1; FR3138236A1

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)

EP 2428972 A2 20120314; EP 2428972 A3 20130424; EP 2428972 B1 20160921; ES 2601817 T3 20170216; HR P20161582 T1 20161230; PL 220874 B1 20160129; PL 392358 A1 20120312

DOCDB simple family (application)

EP 11007263 A 20110907; ES 11007263 T 20110907; HR P20161582 T 20161129; PL 39235810 A 20100910