

Title (en)

Electric installation switching device with quick fastening means

Title (de)

Elektrisches Installationsschaltgerät mit einer Schnellbefestigungsvorrichtung

Title (fr)

Commutateur d'installation électrique avec un dispositif de fixation rapide

Publication

EP 2387059 A3 20120711 (DE)

Application

EP 11003817 A 20110510

Priority

DE 102010020344 A 20100512

Abstract (en)

[origin: EP2387059A2] The device has a shell (2) whose wide side (4) is retained in a guide slot (12) by arranging a guide plate (7) in vertical movement. The slot is extended between a removing end (13) and a location end (14) and provided with a clamping lock (15). The clamping lock is arranged between the removing end and the location end such that edge plate is connected into the clamping lock in a middle position between the removing end and the location end. The guide plate is retained in a removing part, and a stopping bump (8) and a cover-shaped support rail are unlocked in the removing part.

IPC 8 full level

H01H 71/02 (2006.01)

CPC (source: EP)

H01H 71/0264 (2013.01)

Citation (search report)

- [A] WO 0011768 A1 20000302 - AEG NIEDERSpannungSTECH GMBH [DE], et al
- [A] DE 10220821 B3 20040226 - GEYER AG [DE]
- [A] EP 1246331 A2 20021002 - KOPP HEINRICH AG [DE]
- [A] DE 2523197 A1 19761216 - KOPP FA HEINRICH

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2387059 A2 20111116; EP 2387059 A3 20120711; EP 2387059 B1 20130320; CN 102244369 A 20111116; CN 201846001 U 20110525; DE 102011101078 A1 20111124; DE 102011101078 B4 20140116

DOCDB simple family (application)

EP 11003817 A 20110510; CN 201010200417 A 20100531; CN 201020220965 U 20100531; DE 102011101078 A 20110510