

Title (en)

Multi-pole electric switching device

Title (de)

Mehrpoliges elektrisches Schaltgerät

Title (fr)

Commutateur électrique à plusieurs pôles

Publication

EP 2434520 B1 20160106 (DE)

Application

EP 11181113 A 20110913

Priority

DE 102010041467 A 20100927

Abstract (en)

[origin: EP2434520A1] The device (1) has a connection unit (33) for mechanically connecting two separate switching pole housings (10) to a support pair and engaged in supports (28-31) forming the support pair. The supports form an undercut with respect to a dividing joint (32) that is formed between walls, which are faced together. The connection unit grips the undercut, and is individually formed at an outer housing according to a molding process. The outer housing forms a stopper for the support pair, where the stopper runs transverse to the dividing joint.

IPC 8 full level

H01H 1/20 (2006.01); **H01H 71/02** (2006.01)

CPC (source: EP US)

H01H 1/2058 (2013.01 - EP US); **H01H 71/0207** (2013.01 - EP US); **H01H 71/0214** (2013.01 - EP US); **H01H 71/0235** (2013.01 - EP US)

Cited by

WO2020043332A1

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 2434520 A1 20120328; **EP 2434520 B1 20160106**; CN 102568942 A 20120711; CN 102568942 B 20150225;
DE 102010041467 A1 20120329; US 2012073945 A1 20120329; US 8735752 B2 20140527

DOCDB simple family (application)

EP 11181113 A 20110913; CN 201110348782 A 20110927; DE 102010041467 A 20100927; US 201113245070 A 20110926