

Title (en)

MODULAR ELECTRICAL SWITCHING DEVICE COMPRISING AT LEAST ONE SINGLE-POLE CUTOFF UNIT AND SWITCHING ASSEMBLY COMPRISING SUCH DEVICES

Title (de)

MODULARE ELEKTRISCHE SCHALTVORRICHTUNG MIT MINDESTENS EINER EINPOLIGEN TRENNEINHEIT UND SCHALTUNGSANORDNUNG MIT SOLCHEN VORRICHTUNGEN

Title (fr)

DISPOSITIF MODULAIRE DE COMMUTATION ÉLECTRIQUE COMPORTANT AU MOINS UN BLOC DE COUPURE UNIPOLAIRE ET ENSEMBLE DE COMMUTATION COMPORTANT DE TELS DISPOSITIFS

Publication

**EP 2936536 B1 20170201 (FR)**

Application

**EP 13815024 A 20131028**

Priority

- FR 1262271 A 20121218
- FR 2013052562 W 20131028

Abstract (en)

[origin: WO2014096581A1] The invention relates to a modular switching device (1) comprising a cutoff unit (100) that includes single cutoff units (80) and a unit (200) for actuating the single cutoff units (80), comprising an electromagnetic actuator. The actuation unit (200) comprises an actuation module (230) integrating the electromagnetic actuator and a removable electrical control module (250) and comprising adaptive connection means which are to be interconnected to an actuation coil of the electromagnetic actuator. The actuation coil comprises control coils (203) that respectively include connection terminals (207), the adaptive connection means of the removable electrical control module (250) being arranged such as to be connected to the connection terminals (207) and to place the control coils (203) in series or in parallel.

IPC 8 full level

**H01H 50/00** (2006.01); **H01H 50/04** (2006.01); **H01H 50/44** (2006.01); **H01H 71/02** (2006.01); **H01H 71/08** (2006.01)

CPC (source: EP)

**H01H 50/002** (2013.01); **H01H 50/443** (2013.01); **H01H 50/04** (2013.01); **H01H 71/0228** (2013.01); **H01H 71/0271** (2013.01); **H01H 71/082** (2013.01)

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)

**FR 2999782 A1 20140620**; **FR 2999782 B1 20150102**; EP 2936536 A1 20151028; EP 2936536 B1 20170201; ES 2622900 T3 20170707; JP 2016502249 A 20160121; JP 6441230 B2 20181219; WO 2014096581 A1 20140626

DOCDB simple family (application)

**FR 1262271 A 20121218**; EP 13815024 A 20131028; ES 13815024 T 20131028; FR 2013052562 W 20131028; JP 2015548696 A 20131028