

Title (en)

Switch module for an electrical switch device

Title (de)

Schaltermodul für eine elektrische Schaltanlage

Title (fr)

Module de commutateur pour un dispositif de commutation électrique

Publication

EP 2026431 A3 20090624 (DE)

Application

EP 07024707 A 20071220

Priority

DE 102006056656 A 20061129

Abstract (en)

[origin: DE102006056656A1] The switch module (10), has a metallic housing (11), which has a cylindrical base body (12) with a longitudinal axis and a right angled outlet (13) that sticks out from the base body. The housing has another outlet (14) and each of the two outlets are fluid-tight connected with insulated bushings (18,19). A metallic contact piece (20,21) is accommodated in each of the two bushings in a fluid-tight manner. The contact pieces are connected by a position switch and the circuit breaker accessible from outside, which are provided with a bar (25) for actuation.

IPC 8 full level

H02B 13/035 (2006.01); **H01H 31/00** (2006.01); **H01H 31/32** (2006.01); **H01H 33/00** (2006.01); **H01H 33/66** (2006.01)

CPC (source: EP)

H01H 31/003 (2013.01); **H01H 31/32** (2013.01); **H01H 33/6606** (2013.01); **H01H 33/666** (2013.01); **H01H 33/6661** (2013.01);
H01H 1/5833 (2013.01); **H01H 33/55** (2013.01); **H01H 2033/566** (2013.01)

Citation (search report)

- [XY] EP 1128509 A1 20010829 - ALSTOM [FR]
- [YA] DE 2414200 A1 19751002 - COQ BV
- [XY] WO 03017306 A1 20030227 - SIEMENS AG [DE], et al
- [YA] DE 4123710 A1 19920123 - FUJI ELECTRIC CO LTD [JP]
- [YA] EP 1583124 A1 20051005 - AREVA T & D SA [FR]
- [YA] DE 1232251 B 19670112 - TRANSFORM ROENTGEN MATERN VEB
- [A] AT 199740 B 19580925 - SPRECHER & SCHUH AG [CH]

Cited by

EP3101675A4

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

DE 102006056656 A1 20080612; EP 2026431 A2 20090218; EP 2026431 A3 20090624

DOCDB simple family (application)

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