

Title (en)

Multipole switching device for use with busbar devices

Title (de)

Mehrpoliges Schaltgerät für den Einsatz auf Sammelschienensystemen

Title (fr)

Dispositif de commutation multipolaire pour utilisation avec des jeux de barres omnibus

Publication

EP 1271583 A3 20040107 (DE)

Application

EP 02005719 A 20020313

Priority

DE 10129176 A 20010619

Abstract (en)

[origin: DE10129176C1] The multi-pole switch has switch contacts (6) positioned in a row across the collector rail system within a housing (1,2), a fuse (21) associated with each switch contact, all switch contacts operated by a common slider (5) and a pivoted operating lever (8). A cover (11) is hinged to the housing for covering the fuses and has a stop (38) acting as a counter-bearing for the operating lever in the closed position.

IPC 1-7

H01H 9/10; H01H 85/20

IPC 8 full level

H01H 9/10 (2006.01)

CPC (source: EP)

H01H 9/10 (2013.01); **H01H 9/104** (2013.01)

Citation (search report)

- [AD] DE 29913698 U1 19991104 - BRUCHMANN KLAUS [DE]
- [AD] DE 1273033 B 19680718 - SVENSKA SIEMENS AB
- [AD] EP 0418206 A2 19910320 - EB DISTRIBUSJON [NO]

Cited by

EP4068329A1; EP4068324A1; EP3273459A1; EP4068322A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

EP 1271583 A2 20030102; EP 1271583 A3 20040107; EP 1271583 B1 20060510; AT E326059 T1 20060615; DE 10129176 C1 20021017;
DE 50206727 D1 20060614

DOCDB simple family (application)

EP 02005719 A 20020313; AT 02005719 T 20020313; DE 10129176 A 20010619; DE 50206727 T 20020313