

Title (en)
Multipolar electrical switch

Title (de)
Multipolare elektrische Schalter

Title (fr)
Interrupteur électrique multipolaire

Publication
EP 0863523 A3 19990811 (FR)

Application
EP 98400433 A 19980223

Priority
DE 19707563 A 19970226

Abstract (en)
[origin: EP0863523A2] The electrical switch has a handle which rotates moving contacts (21) into contact with fixed contacts. A sliding section is accessed by a hub (13). The rotating part has two main sections, a lower section (18) with springs (22) and an upper command protrusion (13). The lower section is made in two sections (19,20). The upper section is a command section which moves between a stop and sliding position. The sliding movement is activated by springs (24).

IPC 1-7
H01H 19/20

IPC 8 full level
H01H 11/00 (2006.01); **H01H 19/20** (2006.01); **H01H 19/635** (2006.01)

CPC (source: EP US)
H01H 11/0012 (2013.01 - EP US); **H01H 19/6355** (2013.01 - EP US); **H01H 1/20** (2013.01 - EP); **H01H 11/0018** (2013.01 - EP US)

Citation (search report)

- [DY] EP 0219570 A1 19870429 - SQUARE D STARKSTROM GMBH [DE]
- [Y] EP 0273164 A1 19880706 - BBC BROWN BOVERI & CIE [DE]
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Cited by
CN102737895A

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0863523 A2 19980909; EP 0863523 A3 19990811; EP 0863523 B1 20040804; DE 19707563 A1 19981001; DE 19707563 C2 19990211;
DE 69825342 D1 20040909; DE 69825342 T2 20050113; ES 2226078 T3 20050316; US 6072128 A 20000606

DOCDB simple family (application)
EP 98400433 A 19980223; DE 19707563 A 19970226; DE 69825342 T 19980223; ES 98400433 T 19980223; US 3000398 A 19980225