

Title (en)
Electric switch for sideways operation

Title (de)
Elektrischer Schalter mit seitlicher Betätigung

Title (fr)
Commutateur électrique à actionnement latéral

Publication
EP 0743663 B1 20010627 (FR)

Application
EP 96400984 A 19960509

Priority
FR 9505754 A 19950516

Abstract (en)
[origin: EP0743663A1] The switch includes a rectangular insulating body (12) with a recess (22) which houses a fix contact (34) with a connection extremity (32). The body lateral surface presents a second contact (28) which can be plugged in a suitable connector on a pcb. The second contact presents an extension (34) which emerges on the other side of the body wall. The body recess receives an actuating component (36) which has a rectangular shape with a curved surface placed above the fix contact. When pushed, the component establishes an electrical connection between the two contacts.

IPC 1-7
H01H 15/10; H01H 13/48

IPC 8 full level
H01H 13/48 (2006.01); **H01H 15/10** (2006.01)

CPC (source: EP US)
H01H 13/48 (2013.01 - EP US); **H01H 15/102** (2013.01 - EP US); **H01H 2001/5888** (2013.01 - EP US)

Cited by
EP1120802A3; FR2771846A1; EP1884971A1; US7485824B2; US6323449B1; US7449654B2; WO9928937A1; KR101300978B1

Designated contracting state (EPC)
DE ES FI FR GB IT SE

DOCDB simple family (publication)
EP 0743663 A1 19961120; EP 0743663 B1 20010627; DE 69613512 D1 20010802; DE 69613512 T2 20020606; ES 2158256 T3 20010901;
FR 2734398 A1 19961122; FR 2734398 B1 19970718; US 5660272 A 19970826

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