

Title (en)
ELECTRICAL SWITCH AND ACTUATING MECHANISM THEREFOR

Publication
EP 0112651 B1 19860702 (EN)

Application
EP 83307135 A 19831122

Priority
US 45200282 A 19821221

Abstract (en)
[origin: EP0112651A1] A switch has a dielectric frame (14) carrying a series of contact members (16, 18), with aligned pair of contacts (16A, 18A) disposed at an upper surface and terminal sections (22) projecting from the frame, a movable contact member (34) pivotally mounted on one of the contacts of each pair, a housing (48) mounted on the frame and a movable actuating member (50, 52) associated with respective contact members (34) to move them to connect and disconnect contacts (16A, 18A). The actuating members (50, 52) are slidable and carry spring members slidably engaging the housing (48) and respective members (34). A membrane (42) is sealingly secured to the frame to cover the contacts (16A, 18A) and member (34).

IPC 1-7
H01H 15/02; **H01H 9/04**

IPC 8 full level
H01H 41/10 (2006.01); **H01H 9/04** (2006.01); **H01H 15/00** (2006.01); **H01H 15/02** (2006.01); **H01H 15/06** (2006.01); **H01H 15/16** (2006.01)

CPC (source: EP)
H01H 15/005 (2013.01); **H01H 15/06** (2013.01)

Cited by
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Designated contracting state (EPC)
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EP 0112651 A1 19840704; **EP 0112651 B1 19860702**; AT E20628 T1 19860715; BR 8306950 A 19840724; CA 1227515 A 19870929; DE 3364391 D1 19860807; ES 285056 U 19850801; ES 285056 Y 19860501; HK 7192 A 19920131; IE 54946 B1 19900328; IE 832959 L 19840621; JP S59138029 A 19840808; MX 153921 A 19870219; MY 8800078 A 19881231; SG 33289 G 19890922

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