

Title (en)
ELECTRICAL SWITCH DEVICE

Title (de)
ELEKTRISCHE SCHALTVORRICHTUNG

Title (fr)
DISPOSITIF DE COMMUTATION ÉLECTRIQUE

Publication
EP 3582242 A1 20191218 (EN)

Application
EP 18305740 A 20180615

Priority
EP 18305740 A 20180615

Abstract (en)
This invention has its object in an electrical switch device (20) comprising an electrical contact assembly (30) and operating means (50). The electrical contact assembly (30) comprises a movable contact element (32) configured to pivot between a first position (P1) and a second position (P2) and at least a fixed contact element (34). The movable contact element (32) comprises a contact arm (36). In a middle position (PM) of the movable contact element (32) arranged in between the first position (P1) and the second position (P2), a center line (M1) of an actuating means (54) of the operating means (50) is essentially collinear with a center line (M2) of the contact arm (36).

IPC 8 full level
H01H 23/20 (2006.01)

CPC (source: EP)
H01H 23/205 (2013.01)

Citation (search report)
[XA] JP 2003016873 A 20030117 - TOSHIBA LIGHTING & TECHNOLOGY

Cited by
CN112927973A

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