

Title (en)
PUSH-PULL SWITCH DEVICE

Title (de)
DRUCK-/ZUG-SCHALTVORRICHTUNG

Title (fr)
DISPOSITIF DE COMMUTATION POUSSER-TIRER

Publication
EP 3229248 A1 20171011 (EN)

Application
EP 17164913 A 20170405

Priority
JP 2016076620 A 20160406

Abstract (en)

A push-pull switch device (10, 110) according to an aspect of the present invention includes an operation portion (50, 150), a movable portion (20, 120) that moves with the movement in a first direction of the operation portion (50, 150), a first switch (61, 161) and a second switch (62, 162) that are activated by the movement of the movable portion (20, 120), and a board (70) to one surface of which the first switch (61, 161) and the second switch (62, 162) are attached. The movable portion (20, 120) performs a first moving operation with the movement of the operation portion (50, 150) in one sense in the first direction, and performs a second moving operation different from the first moving operation with the movement of the operation portion (50, 150) in the other sense in the first direction. The first moving operation differs from the movement of the operation portion (50, 150) in one sense in the first direction. The second moving operation differs from the movement of the operation portion (50, 150) in the other sense in the first direction. The first switch (61, 161) is activated by the first moving operation of the movable portion (20, 120). The second switch (62, 162) is activated by the second moving operation of the movable portion (20, 120).

IPC 8 full level

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Citation (applicant)
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Designated extension state (EPC)
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