

Title (en)
SWITCH DEVICE

Title (de)
SCHALTVORRICHTUNG

Title (fr)
DISPOSITIF DE COMMUTATION

Publication
EP 3223295 A4 20180704 (EN)

Application
EP 15860233 A 20151103

Priority
• CN 201410670628 A 20141120
• CN 2015093711 W 20151103

Abstract (en)
[origin: EP3223295A1] A switch device, comprising: a base body (1), a plurality of switching units (2) mounted on the base body, an operation panel (3) operable to slant in a plurality of different directions with respect to the base body and separately press each of the plurality of the switching units through a support rod (4) flexibly connected to the base body, and a reset mechanism (5) configured to drive the operation panel to restore from any slant state to a balanced state with respect to the base body; in the balanced state, the operation panel does not press any one of the plurality of the switch units. The switch device has a pleasing appearance and is easy to operate.

IPC 8 full level
H01H 25/04 (2006.01); **G05G 9/047** (2006.01)

CPC (source: EP)
G05G 5/05 (2013.01); **G05G 9/02** (2013.01); **H01H 25/04** (2013.01); **H01H 25/041** (2013.01); **G05G 1/02** (2013.01); **H01H 2025/046** (2013.01)

Citation (search report)
• [XY] US 2010108485 A1 20100506 - ECKERT GEROLD [DE]
• [YA] US 2001002127 A1 20010531 - CHENG WEN FENG [TW], et al
• [YA] US 2002056621 A1 20020516 - NAKAI TAKASHI [JP]
• [YA] US 2004020751 A1 20040205 - TAKIGUCHI TSUYOSHI [JP], et al
• See references of WO 2016078510A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
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