

Title (en)

Switch with monostable control and bistable contact

Title (de)

Schalter mit monostabiler Bedienung und bistabilem Kontakt

Title (fr)

Interrupteur à commande monostable et à contact bistable

Publication

EP 2398029 B1 20160914 (FR)

Application

EP 10305658 A 20100618

Priority

EP 10305658 A 20100618

Abstract (en)

[origin: EP2398029A1] The switch has a universal intermediate device (5) actuated by an operating unit e.g. push button, of a universal electric functional block i.e. electric switching block. The intermediate device controls displacement of a bistable contact bridge corresponding to the functional block. The intermediate device has a molded support piece (33) locked on an upper face of the functional block, and a control unit (35) actuated by the operating unit. The intermediate device has a switching unit (36) that acts on the contact bridge.

IPC 8 full level

H01H 11/00 (2006.01); **H01H 13/60** (2006.01); **H01H 23/16** (2006.01)

CPC (source: EP)

H01H 11/0018 (2013.01); **H01H 13/60** (2013.01); **H01H 23/162** (2013.01); **H01H 21/245** (2013.01); **H01H 23/205** (2013.01);
H01H 2011/0093 (2013.01)

Cited by

CN109411277A; CN109411272A; EP2439761A3; EP3511967A1

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 SE SI SK SM TR

DOCDB simple family (publication)

EP 2398029 A1 20111221; EP 2398029 B1 20160914

DOCDB simple family (application)

EP 10305658 A 20100618