

Title (en)

Multidirectional switch

Title (de)

Elektrischer Mehrwegeschalter

Title (fr)

Interrupteur multidirectionnel

Publication

EP 1501108 B1 20060621 (DE)

Application

EP 03017058 A 20030725

Priority

EP 03017058 A 20030725

Abstract (en)

[origin: EP1501108A1] The electrical multi-way switch has at least two switching devices (26,26',32, 32',36), each with a cap (32) of elastic material deformable by pressure in a corresponding actuation direction (B1,B2) so as to change a switch state and an actuating element (16) movable between first and second switch settings with which a switch cap can be deformed to change the switch state of the corresponding switch by moving the actuating element to the first or second switch setting.

IPC 8 full level

H01H 25/00 (2006.01); **H01H 15/02** (2006.01)

CPC (source: EP)

H01H 25/002 (2013.01); **H01H 15/02** (2013.01); **H01H 2215/004** (2013.01)

Cited by

DE102011079069A1; DE102006061121B4; DE102006061121A1; DE102011052411A1; DE102011052411B4; WO2008012063A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1501108 A1 20050126; EP 1501108 B1 20060621; AT E331293 T1 20060715; DE 50303957 D1 20060803

DOCDB simple family (application)

EP 03017058 A 20030725; AT 03017058 T 20030725; DE 50303957 T 20030725