

Title (en)

Multiple function rocker switch

Title (de)

Mehrfunktionskippschalter

Title (fr)

Interrupteur à bascule à fonctions multiples

Publication

EP 0981145 A3 20010307 (DE)

Application

EP 99112196 A 19990624

Priority

DE 19837895 A 19980820

Abstract (en)

[origin: EP0981145A2] The switch has a tiltable actuation element (1) with two pressure feet (2,3) on the sides on opposite sides of the tilt axis and that alternately engage a plate (7) spanning two pressure switches (5,6) when the element is tilted. A force of one intensity applied to one side of the element activates the switch on that side; a force of a second, greater intensity actuates the second switch. A third switch (10) associated with one of the two sides of the actuating element is actuated when a force of a second intensity is applied to that side of the element.

IPC 1-7

H01H 23/00

IPC 8 full level

H01H 23/00 (2006.01)

CPC (source: EP)

H01H 23/003 (2013.01)

Citation (search report)

- [Y] US 5426275 A 19950620 - MAEDA TAKUYA [JP], et al
- [Y] EP 0663677 A2 19950719 - EATON CORP [US]
- [A] US 5736703 A 19980407 - KIM SEUNG K [US]

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0981145 A2 20000223; EP 0981145 A3 20010307; DE 19837895 A1 20000224

DOCDB simple family (application)

EP 99112196 A 19990624; DE 19837895 A 19980820