

Title (en)
Shift lever link

Title (de)
Schalthebelverbindung

Title (fr)
Liaison de levier d'interrupteur

Publication
EP 0662702 B1 19980225 (DE)

Application
EP 94810709 A 19941208

Priority
CH 3394 A 19940106

Abstract (en)
[origin: EP0662702A1] A connection between levers (3) for a multipole switch moving on a common axis (2) uses a gripper (5) on each lever and a pin (1) passing between each gripper. The grippers are elastically deformable, with an axial slot between two legs into which the pin is pressed. The slot has an undercut to match the profile of the pin, sited near the free end. The outside edges of the legs are chamfered to ease the insertion of the pin into the slot. The pin is thicker over the distance between the grippers than within the slots. This is created by notching the pin.

IPC 1-7
H01H 71/10; H02B 1/26

IPC 8 full level
H01H 71/10 (2006.01)

CPC (source: EP)
H01H 71/1018 (2013.01)

Cited by
DE10048329C1; DE10013144A1; DE10013144B4; DE19654015C2; EP0849760A3; DE10013106C1; CN100459011C; WO9828765A1; WO0169628A1

Designated contracting state (EPC)
CH DE FR GB LI

DOCDB simple family (publication)
EP 0662702 A1 19950712; **EP 0662702 B1 19980225**; DE 59405307 D1 19980402

DOCDB simple family (application)
EP 94810709 A 19941208; DE 59405307 T 19941208