

Title (en)

Stacked cam switch.

Title (de)

Paketnockenschalter.

Title (fr)

Interrupteur à cames étagé.

Publication

EP 0654807 A3 19970423 (DE)

Application

EP 94118342 A 19941122

Priority

- DE 4340088 A 19931124
- DE 4440554 A 19941112

Abstract (en)

[origin: EP0654807A2] The invention relates to a stacked cam switch, having a baseplate (10) on which at least one cam disc (22, 41), which is coupled to a switching shaft, for in each case one switch element (34, 44) is mounted such that it can rotate, in each case one driver disc (17, 40) being integrally formed between each cam disc (22, 41) and the switching shaft, which driver disc (17, 40) can be coupled in a rotationally fixed manner to the cam disc (22, 41) in different positions. The driver disc (17, 40) is coupled in a positively locking and rotationally fixed manner to the switching shaft so that the rotational movement of the switching shaft is transmitted via the driver disc (17, 40) to the cam disc (22, 41), and by the cam disc (22, 41) to the associated switching element (34, 44). <IMAGE>

IPC 1-7

H01H 19/62

IPC 8 full level

H01H 19/62 (2006.01)

CPC (source: EP)

H01H 19/623 (2013.01)

Citation (search report)

- [YA] FR 565799 A 19240204 - GOUY ET LANTIER ETS
- [DY] DE 1176236 B 19640820 - REINHAUSEN MASCHF SCHEUBECK
- [DA] DE 1765279 A1 19710708 - REINHAUSEN GEBRUEDER SCHAUBECK
- [A] GB 1004081 A 19650908 - AUTOMATIC ELECTRICAL CONTROL C

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

EP 0654807 A2 19950524; EP 0654807 A3 19970423; EP 0654807 B1 20000503; ES 2147209 T3 20000901

DOCDB simple family (application)

EP 94118342 A 19941122; ES 94118342 T 19941122