

Title (en)  
Switching device

Title (de)  
Schaltgerät

Title (fr)  
Commutateur

Publication  
**EP 1298693 B1 20041013 (DE)**

Application  
**EP 02019398 A 20020830**

Priority  
DE 10145059 A 20010913

Abstract (en)  
[origin: EP1298693A1] The switching device has a housing (2) containing a multi-pole contact system and a switch closure (7), having a pivoted drive lever (9) coupled to the operating lever (8) of the switching device and acting on the contact system via a knee-lever system (10). The housing has a chamber for reception of an interchangeable undervoltage release acting on the switch closure, with an integrated auxiliary switch operated by the drive lever upon reaching the released position between the on position and the off position using the spring force of the closure spring (14).

IPC 1-7  
**H01H 83/12**

IPC 8 full level  
**H01H 83/12** (2006.01); **H01H 71/02** (2006.01); **H01H 71/46** (2006.01)

CPC (source: EP)  
**H01H 83/12** (2013.01); **H01H 71/0228** (2013.01); **H01H 71/46** (2013.01)

Cited by  
EP3367414A1; CN108511284A; US10242833B2; US9713883B2

Designated contracting state (EPC)  
FR GB IT

DOCDB simple family (publication)  
**EP 1298693 A1 20030402; EP 1298693 B1 20041013; DE 10145059 C1 20030313**

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