

Title (en)
Electrical switch

Title (de)
Elektrischer Schalter

Title (fr)
Interrupteur électrique

Publication
EP 0948007 A3 20000419 (DE)

Application
EP 99106035 A 19990325

Priority
DE 19814750 A 19980402

Abstract (en)
[origin: EP0948007A2] The kick-down switch has a switch housing (1) enclosing a spring-loaded operating element (14) with automatic length adjustment via a ratchet, cooperating with a switch element (19) provided with a movable switch contact. The ratchet has an adjustment angular position allowing linear relative adjustment of the ratchet elements and a working position in which the ratchet elements abut one another, the switch element cooperating with a housing stop in the adjustment angular position.

IPC 1-7
H01H 3/16

IPC 8 full level
H01H 3/16 (2006.01); **H01H 13/52** (2006.01)

CPC (source: EP)
H01H 3/166 (2013.01); **H01H 13/52** (2013.01); **H01H 2003/167** (2013.01)

Citation (search report)

- [X] DE 19603135 C1 19970320 - TRW FAHRZEUGELEKTRIK [DE]
- [X] DE 19618589 C1 19971023 - MERIT MALTA LTD [MT]
- [X] DE 19645058 C1 19971023 - TRW FAHRZEUGELEKTRIK [DE]
- [X] DE 19645059 C1 19971030 - TRW FAHRZEUGELEKTRIK [DE]
- [A] FR 2532105 A1 19840224 - KIRSTEN ELEKTROTECH [DE] & DE 3230414 A1 19840216 - KIRSTEN ELEKTROTECH [DE]

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 0948007 A2 19991006; EP 0948007 A3 20000419; EP 0948007 B1 20060830; DE 19814750 A1 19991007; DE 59913803 D1 20061012

DOCDB simple family (application)
EP 99106035 A 19990325; DE 19814750 A 19980402; DE 59913803 T 19990325