

Title (en)
Electrical switch

Title (de)
Elektrischer Schalter

Title (fr)
Interrupteur électrique

Publication
EP 0848400 A3 19990506 (DE)

Application
EP 97121282 A 19971204

Priority
DE 19651872 A 19961213

Abstract (en)
[origin: EP0848400A2] The electrical switch has a movable contacts (38) that are mounted on arms (11) within a housing . Fixed contacts (10) are set into the housing and the moving contact arms are held in position against springs (14) that apply a closing force. The ends of the arms are engaged by a centre rod (4) that is integral with an input element (3) a return spring (7) locates against the end of the rod.

IPC 1-7
H01H 9/06; H01H 15/10

IPC 8 full level
H01H 5/04 (2006.01); **H01H 9/06** (2006.01); **H01H 13/26** (2006.01); **H01H 15/10** (2006.01); **H01H 1/18** (2006.01); **H01H 1/58** (2006.01); **H01H 15/18** (2006.01)

CPC (source: EP)
H01H 5/045 (2013.01); **H01H 9/06** (2013.01); **H01H 13/26** (2013.01); **H01H 1/18** (2013.01); **H01H 1/5833** (2013.01); **H01H 15/18** (2013.01)

Citation (search report)

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- [Y] DE 19508925 A1 19960919 - MARQUARDT GMBH [DE]
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- [A] DE 2558620 A1 19770707 - MARQUARDT J & J
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- [DA] DE 2838934 A1 19800327 - MARQUARDT J & J

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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EP 0848400 A2 19980617; EP 0848400 A3 19990506; EP 0848400 B1 20040211; DE 19651872 A1 19980618; DE 59711293 D1 20040318

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