

Title (en)
Electrical switch

Title (de)
Elektrischer Schalter

Title (fr)
Interrupteur électrique

Publication
EP 0543124 B1 19960110 (DE)

Application
EP 92116851 A 19921001

Priority
• DE 4138484 A 19911122
• DE 4138902 A 19911127

Abstract (en)
[origin: EP0543124A2] An electrical switch (1) is proposed which consists of a housing lower part (3) and a housing upper part (2). Contact tabs (23', 23'') are arranged with a normally-closed contact (29', 29'') in receptacles (24) in the housing lower part (3). A contact element having a switching contact (22) is arranged in the housing upper part (2). The contact element is moved in a snapping manner between the off position and on position via a compression spring (17) and a push rod (9) on which an operating device (5) is pivoted. An extinguishing tab (32), which consists of an extension, is fitted to the normally-closed contact (29') on the contact tab (23') which is arranged on the side of the housing lower part (3) which faces away from the contact element in the off position. <IMAGE>

IPC 1-7
H01H 9/46; H01H 21/84

IPC 8 full level
H01H 9/30 (2006.01); **H01H 9/46** (2006.01); **H01H 19/635** (2006.01); **H01H 21/00** (2006.01); **H01H 21/36** (2006.01); **H01H 21/18** (2006.01)

CPC (source: EP US)
H01H 9/46 (2013.01 - EP US); **H01H 19/635** (2013.01 - EP US); **H01H 21/18** (2013.01 - EP US)

Designated contracting state (EPC)
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