

Title (en)
Electrical switch and method of its fabrication

Title (de)
Elektrischer Schalter und Verfahren zu seiner Herstellung

Title (fr)
Interrupteur électrique et procédé pour sa fabrication

Publication
EP 0725411 A3 19980401 (FR)

Application
EP 96830036 A 19960126

Priority
IT FI950020 A 19950202

Abstract (en)
[origin: EP0725411A2] The switch is enclosed in a box comprising a base (1) and cover (2) which define a seating for accommodation of two metallic contacts (e.g. 4), at least one of which is flexible and elastic. The contacts are opened by a cam oriented towards the base. The pushbutton (3) has a male element with a cylindrical hinge (30) supported by corresp. seatings (10) on the base. The cover and pushbutton are joined together at one or more points (K) by a short layer of moulding material.

IPC 1-7
H01H 11/00; **H01H 23/14**

IPC 8 full level
H01H 11/00 (2006.01); **H01H 23/14** (2006.01); **H01H 9/02** (2006.01)

CPC (source: EP)
H01H 11/00 (2013.01); **H01H 23/145** (2013.01); **H01H 9/0228** (2013.01)

Citation (search report)

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- [Y] EP 0435131 A1 19910703 - ALCATEL BUSINESS SYSTEMS [FR]
- [A] US 4782200 A 19881101 - OBA HIROKI [JP]
- [A] GB 1259356 A 19720105
- [A] DE 4214774 A1 19931111 - ABB PATENT GMBH [DE]

Cited by
EP3813087A1; US11101578B2; WO02068970A1

Designated contracting state (EPC)
DE ES FR SE

DOCDB simple family (publication)
EP 0725411 A2 19960807; **EP 0725411 A3 19980401**; IT 1277814 B1 19971112; IT FI950020 A0 19950202; IT FI950020 A1 19960802

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