

Title (en)
ELECTRIC SWITCH

Publication
EP 0014194 B1 19841107 (DE)

Application
EP 80890008 A 19800118

Priority
• AT 42079 A 19790119
• US 11344780 A 19800121

Abstract (en)
[origin: EP0014194A1] 1. An electric switch having contact supports which are accommodated in a common housing (1) so as to be movable with respect to one another, are equipped with differently polarized permanent magnetic fields and can be displaced by means of actuation members (2, 3) between a position, in which their differently polarized fields are opposite such that they attract one another, and a position in which their equally polarized fields are opposite so as to repel one another, characterized in that the housing (1) completely encloses the actuation members (2, 3), which are themselves formed as contact supports, and can be moved and/or deformed in order to displace them.

IPC 1-7
H01H 36/00; **H01F 7/02**

IPC 8 full level
G05G 1/00 (2006.01); **H01H 36/00** (2006.01)

CPC (source: EP US)
H01H 36/0073 (2013.01 - EP US); **H01H 2001/545** (2013.01 - EP US)

Designated contracting state (EPC)
BE CH DE FR GB IT LU NL SE

DOCDB simple family (publication)
EP 0014194 A1 19800806; **EP 0014194 B1 19841107**; AR 222517 A1 19810529; AT A42079 A 19941215; BR 8000276 A 19801029; JP S5652423 A 19810511; US 4364019 A 19821214

DOCDB simple family (application)
EP 80890008 A 19800118; AR 27968580 A 19800118; AT 42079 A 19790119; BR 8000276 A 19800116; JP 406180 A 19800116; US 11344780 A 19800121