

Title (en)
Rotary switch

Title (de)
Drehschalter

Title (fr)
Commutateur rotatif

Publication
EP 0776019 A3 19980826 (DE)

Application
EP 96118670 A 19961121

Priority
DE 19543980 A 19951125

Abstract (en)
[origin: EP0776019A2] The switch includes the housing (1) which contains a rotor (9) made of insulating material with a contact spring (20) terminated in tongues (19) and stabilised by means of a disc (29). The fixed contacts (8) are formed e.g. by chemical etching on the metallised surface of a baseplate (6) with holes (5) for fixing pegs (4). When the baseplate is brought to bear upon the face (3) of the housing, the two are clamped firmly together irrespective of the thicknesses of the plate and its metallisation. The spring is immobilised in the housing with its tongues projecting from the end (18) of the rotor in the direction of its axis (21).

IPC 1-7
H01H 19/04; H01H 19/58

IPC 8 full level
H01H 1/58 (2006.01); H01H 19/11 (2006.01); H01H 19/04 (2006.01); H01H 19/58 (2006.01)

CPC (source: EP)
H01H 1/5805 (2013.01); H01H 19/115 (2013.01); H01H 19/04 (2013.01); H01H 19/585 (2013.01)

Citation (search report)

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Designated contracting state (EPC)
CH DE FR GB IT LI

DOCDB simple family (publication)
EP 0776019 A2 19970528; EP 0776019 A3 19980826; DE 19543980 A1 19970528

DOCDB simple family (application)
EP 96118670 A 19961121; DE 19543980 A 19951125