

Title (en)
Electrical switchgear

Title (de)
Elektrisches Schaltgerät

Title (fr)
Appareil de commutation électrique

Publication
EP 0833356 A3 20001102 (DE)

Application
EP 97116109 A 19970916

Priority
DE 29617007 U 19960930

Abstract (en)
[origin: EP0833356A2] The switch has a switch chamber (1) receiving a fixed contact piece (3) which is secured to prevent its removal by a lug (9) formed integral with the coil former (5) for the coil system of the electromagnetic operating drive. Pref. the fixed contact piece is inserted through a slit (7) in the switch chamber between partition walls (6) which have reception grooves cooperating with the fixed contact piece, the retaining lug fitting into a slot defined between the fixed contact piece and projections of the partition walls.

IPC 1-7
H01H 50/14; **H01H 9/02**

IPC 8 full level
H01H 50/04 (2006.01); **H01H 50/14** (2006.01)

CPC (source: EP)
H01H 50/04 (2013.01); **H01H 50/14** (2013.01)

Citation (search report)
• [A] FR 2128230 A2 19721020 - UNELEC [FR]
• [A] GB 2044877 A 19801022 - BBC BROWN BOVERI & CIE
• [A] US 4632497 A 19861230 - BOYSEN GERD C [US]
• [A] US 3319036 A 19670509 - MCGARY ROBERT L

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

DOCDB simple family (publication)
DE 29617007 U1 19961212; CN 1091297 C 20020918; CN 1178384 A 19980408; DE 59712495 D1 20051229; EP 0833356 A2 19980401; EP 0833356 A3 20001102; EP 0833356 B1 20051123

DOCDB simple family (application)
DE 29617007 U 19960930; CN 97115430 A 19970723; DE 59712495 T 19970916; EP 97116109 A 19970916