

Title (en)
RELAY

Publication
EP 0198594 A3 19871104 (EN)

Application
EP 86301820 A 19860313

Priority
GB 8506890 A 19850316

Abstract (en)
[origin: GB2173042A] A relay comprises a hollow, preformed housing (30) which locates, in preset positions, a pivotable armature (14), a contact spring (17) and contact terminals (19, 21, 23). The contact terminals project from one side of the housing for connection to a planar assembly board, and a solenoid coil (10) is located outside the housing on a side opposite the one side. The longitudinal axis (XX) of the coil is orthogonal to the one side and so to the plane of an assembly board to which the contact terminals may be connected. <IMAGE>

IPC 1-7
H01H 50/04; **H01H 50/26**

IPC 8 full level
H01H 51/06 (2006.01); **H01H 50/04** (2006.01); **H01H 50/26** (2006.01)

CPC (source: EP)
H01H 50/042 (2013.01); **H01H 50/26** (2013.01)

Citation (search report)

- [X] DE 1639422 A1 19710204 - SIHN JR KG WILHELM
- [A] DE 2532527 A1 19770210 - KUNDISCH HEINRICH
- [A] US 3792392 A 19740212 - POHL K
- [A] US 3242285 A 19660322 - OBSZARNY THEODORE J, et al

Cited by
EP0262433A1; US4827232A

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

DOCDB simple family (publication)
GB 2173042 A 19861001; **GB 8606221 D0 19860416**; AU 5480286 A 19860918; EP 0198594 A2 19861022; EP 0198594 A3 19871104; GB 8506890 D0 19850417; JP S61218037 A 19860927

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