

Title (en)
RELAY

Publication
EP 0226907 A3 19890830 (DE)

Application
EP 86116890 A 19861204

Priority
DE 3544532 A 19851217

Abstract (en)
[origin: EP0226907A2] The relay with a magnet system consists of a coil, in the inside bore of which a core is inserted which is connected to a yoke which holds a pivotable armature which can be made to rest against the end of the core projecting from the coil. To reduce the reluctance in the magnetic circuit, the yoke and the core are made in one piece as a U- shaped part. <IMAGE>

IPC 1-7
H01H 50/36

IPC 8 full level
H01H 50/36 (2006.01)

CPC (source: EP)
H01H 50/36 (2013.01); **H01H 2050/365** (2013.01)

Citation (search report)
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• [X] GB 1440359 A 19760623 - PLESSEY CO LTD
• [Y] GB 688370 A 19530304 - PHILIPS ELECTRICAL IND LTD
• [A] EP 0058727 A1 19820901 - FUJITSU LTD [JP]
• [A] DE 2221702 A1 19731108 - PAUL & SIEDLER
• [Y] PATENT ABSTRACTS OF JAPAN vol. 6, no. 140 (E-121)(1018) 29 Juli 1982, & JP-A-57 064 909 (MATSUSHITA DENKO K.K.) 20 April 1982,

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AT402579B; EP0974994A1; CN106252161A

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

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EP 0226907 A2 19870701; EP 0226907 A3 19890830; DE 3544532 A1 19870619; DE 3544532 C2 19890309

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EP 86116890 A 19861204; DE 3544532 A 19851217