

Title (en)
Relay contact assembly

Title (de)
Relaiskontaktstruktur

Title (fr)
Structure de contact pour relais

Publication
EP 1455373 B1 20051019 (EN)

Application
EP 04003663 A 20040218

Priority
DE 10309596 A 20030305

Abstract (en)
[origin: EP1455373A1] A relay contact assembly having a contact spring 13 and an actuator 11 comprises at least one rib 23 which extends towards the contact spring 13 and which restricts the freedom of motion of the contact spring 13 in the open contact state in case of spring breakage. Thereby, the contact spring 13 is held in a safety distance from the counter contact 16 and/or the spring terminal 14. <IMAGE> <IMAGE>

IPC 1-7
H01H 50/58

IPC 8 full level
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CPC (source: EP)
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Designated contracting state (EPC)
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