

Title (en)

CONTACT SPRING FOR A BISTABLE RELAY FOR SWITCHING HIGH CURRENTS

Publication

EP 0186846 A3 19881005 (DE)

Application

EP 85116057 A 19851217

Priority

- DE 3446203 A 19841219
- DE 8437085 U 19841219

Abstract (en)

[origin: US4794216A] A contact spring for a bistable relay for the switching of higher current will be described in which the actual contact spring is at least one stranded wire connected in parallel, which takes a part of the currents.

IPC 1-7

H01H 1/58; H01H 1/26

IPC 8 full level

H01H 1/58 (2006.01); **H01H 1/26** (2006.01)

CPC (source: EP US)

H01H 1/5822 (2013.01 - EP US); **H01H 1/26** (2013.01 - EP US)

Citation (search report)

- [X] US 3751719 A 19730807 - GUARASCI M, et al
- [X] US 3472984 A 19691014 - CUSICK RICHARD T
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- [A] FR 2483682 A2 19811204 - SOTELIC [FR]
- [A] US 1680701 A 19280814 - STANCLIFF RAY L

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Designated contracting state (EPC)

AT BE CH FR GB LI NL

DOCDB simple family (publication)

EP 0186846 A2 19860709; EP 0186846 A3 19881005; DE 3446203 A1 19860626; DE 3446203 C2 19880204; DE 8437085 U1 19890907;
US 4794216 A 19881227

DOCDB simple family (application)

EP 85116057 A 19851217; DE 3446203 A 19841219; DE 8437085 U 19841219; US 86013486 A 19860506