

Publication

EP 0552741 A3 19940112

Application

EP 93100807 A 19930120

Priority

DE 4201670 A 19920122

Abstract (en)

[origin: EP0552741A2] In an electrical contact (11) made by stamping and bending from one single metal strip and comprising at least one spring portion (13), for instance a contact spring portion, and at least one deformation portion (15) which is plastically deformed or to be deformed, for instance a crimping portion, the spring portion (13) has a higher temper than said deformation portion (15). <IMAGE>

IPC 1-7

H01R 43/16; **H01R 4/18**; **H01R 13/04**; **C22F 1/08**

IPC 8 full level

H01R 13/03 (2006.01); **H01R 43/16** (2006.01); **H01R 4/18** (2006.01); **H01R 13/04** (2006.01)

CPC (source: EP KR)

H01R 13/03 (2013.01 - EP KR); **H01R 13/05** (2013.01 - KR); **H01R 13/14** (2013.01 - KR); **H01R 13/15** (2013.01 - KR);
H01R 43/16 (2013.01 - EP KR); **H01R 4/18** (2013.01 - EP); **H01R 13/04** (2013.01 - EP)

Citation (search report)

- [YA] DE 3405478 A1 19850822 - STOLBERGER METALLWERKE GMBH [DE]
- [Y] FR 2335066 A1 19770708 - BUNKER RAMO [US]
- [A] EP 0340951 A1 19891108 - AMP INC [US]
- [A] GB 2030794 A 19800410 - GEN MOTORS CORP

Cited by

EP0966074A3; EP1511126A1; EP0694991A1; EP3751667A1; CN112072352A; EP0767513A1; EP1805852A4; US9894949B1; US11108171B2; US6261134B1; US9677748B1; US9671074B2; WO2007008654A3; US9664362B2; US10206530B2; US9648919B2; US10010208B2; US8608342B2; US8853721B2; US9677749B2; US9883706B2; US8469750B2; US8747167B2; US8920002B2; US9883566B1; US10098491B2; US9861147B1; US9887501B2; US10070675B2; US10683974B1; US10989374B1; US11353176B1

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