

Title (en)

Electrical contact as well as lamphoder and connecting terminal with at least such a contact

Title (de)

Elektrischer Kontakt sowie Lampenfassung und Anschluss- oder Verbindungsklemme mit mindestens einem solchen Kontakt

Title (fr)

Contact électrique ainsi qu'une douille de lampe et une borne de connexion utilisant un tel contact

Publication

EP 1248318 B1 20100519 (DE)

Application

EP 02004723 A 20020301

Priority

DE 10117570 A 20010407

Abstract (en)

[origin: EP1248318A2] A contact body (11) forms a type of frame component holding a contact spring (12). There are contact zones between an inner surface of the contact body and contact sections for the contact spring. The contact body has a U-shaped cross section. The contact spring has a base section turning the contact body into a tube. The contact sections of the contact spring fit on the narrow end of the elongated base section. An Independent claim is also included for a halogen lamp holder with a holder body of insulating material, a long shaft and a plate-like head with plug-through holes for contact pins.

IPC 8 full level

H01R 4/48 (2006.01); **H01R 33/06** (2006.01); **H01R 13/11** (2006.01)

CPC (source: EP)

H01R 4/485 (2023.08); **H01R 33/06** (2013.01); **H01R 4/4821** (2023.08); **H01R 4/484** (2023.08); **H01R 4/72** (2013.01); **H01R 13/11** (2013.01)

Cited by

DE102007016070A1; EP2149933A1; CN105009371A; GB2423422A; GB2423422B; US7789720B2; US7040852B2; US9461373B2; WO2014111346A1; WO2012083320A1

Designated contracting state (EPC)

AT BE CH CY DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

EP 1248318 A2 20021009; **EP 1248318 A3 20031119**; **EP 1248318 B1 20100519**; AT E468630 T1 20100615; DE 10117570 A1 20021107; DE 10117570 B4 20050623; ES 2344732 T3 20100906

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