

Title (en)

Explosion-proof lamp holder with selectively opening or closing of contact means

Title (de)

Explosionsgeschützte Lampenfassung mit wahlweise zu öffnenden und zu schliessenden Kontaktmitteln

Title (fr)

Douille de lampe anti-déflagrante avec, facultativement, des contacts à ouverture ou fermeture

Publication

**EP 0762563 A3 19970709 (DE)**

Application

**EP 96107321 A 19960509**

Priority

DE 19522719 A 19950622

Abstract (en)

[origin: EP0762563A2] The lamp fitting has an insulating housing (2) containing at least one movable contact device (4) with contact elements (45,46) and a slot for reception of at least one pin contact (25) of the tubular lamp (26). The width of the slot is reduced after insertion of the pin contact, to bring the contact elements into engagement with the latter against a spring bias, via a cam operating mechanism (22,51)

IPC 1-7

**H01R 33/965**

IPC 8 full level

**H01R 33/96** (2006.01); **H01R 33/965** (2006.01); **H01R 33/08** (2006.01)

CPC (source: EP)

**H01R 33/96** (2013.01); **H01R 33/08** (2013.01)

Citation (search report)

- [A] EP 0344628 A1 19891206 - CEAG LICHT & STROM [DE]
- [A] DE 8815752 U1 19890406
- [AD] DE 3943065 C1 19910502

Cited by

CN102777866A

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**EP 0762563 A2 19970312**; **EP 0762563 A3 19970709**; **EP 0762563 B1 20021016**; AT E226367 T1 20021115; DE 19522719 C1 19970130; DE 59609796 D1 20021121

DOCDB simple family (application)

**EP 96107321 A 19960509**; AT 96107321 T 19960509; DE 19522719 A 19950622; DE 59609796 T 19960509