

Title (en)
Lamp socket

Title (de)
Lampenfassung

Title (fr)
Douille de lampe

Publication
EP 0871266 A3 19990616 (DE)

Application
EP 98104982 A 19980319

Priority
DE 29706338 U 19970410

Abstract (en)
[origin: EP0871266A2] The light bulb holder or socket has a main body $\text{Ä}11\text{Ü}$ that has a base section $\text{Ä}12\text{Ü}$ into which are set cable connecting terminals $\text{Ä}21,24\text{Ü}$. One of the terminals has contact $\text{Ä}17\text{Ü}$ leaf spring carrier $\text{Ä}18\text{Ü}$. This is in contact with a central compression coil spring $\text{Ä}19\text{Ü}$. A threaded light bulb screws into a socket element $\text{Ä}31\text{Ü}$ and contact between this and the other terminal is made a contact arm $\text{Ä}22\text{Ü}$ that is subjected to force applied by an attached leaf spring $\text{Ä}25\text{Ü}$.

IPC 1-7
H01R 33/22

IPC 8 full level
H01R 4/48 (2006.01); **H01R 33/22** (2006.01)

CPC (source: EP)
H01R 4/4846 (2023.08); **H01R 33/22** (2013.01); **H01R 4/4821** (2023.08); **H01R 4/4848** (2023.08)

Citation (search report)

- [Y] DE 7916649 U1 19801120
- [Y] DE 3213964 A1 19831027 - BAUSCHER METALLUK [DE]
- [A] EP 0621662 A1 19941026 - BROEKELMANN JAEGER & BUSSE [DE]

Cited by
EP1453154A1; DE10000245A1; DE10000245B4

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
DE 29706338 U1 19970626; DE 59804284 D1 20020711; EP 0871266 A2 19981014; EP 0871266 A3 19990616; EP 0871266 B1 20020605; ES 2178062 T3 20021216

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