

Title (en)

Signal and/or lighting device for motorvehicle comprising a locked light bulb

Title (de)

Signal- und/oder Beleuchtungsvorrichtung für Kraftfahrzeug mit verriegelter Lampe

Title (fr)

Dispositif de signalisation et/ou d'éclairage pour véhicule automobile à lampe verrouillée

Publication

**EP 0800034 B1 20021002 (FR)**

Application

**EP 97400777 A 19970403**

Priority

FR 9604266 A 19960404

Abstract (en)

[origin: EP0800034A1] The lamp-holder (2), socket (4) has internal axial grooves (10) turning at the inner end at 90 degrees to form traps for the lamp-cap retaining pegs (8). The socket centre contact (12a), connected in the lamp-holder to one pole of the supply, is a bent metal leaf spring whose free end, lying transversely across the socket interior, meets the lamp-cap centre contact while the lamp is still being inserted. Continued insertion compresses the spring, which, if the bayonet fixing is not properly completed, ejects the lamp (6) from the socket. Alternatively, in these circumstances, the ejection is effected by a side contact (12b). This is a folded metal leaf, connected to the other supply pole, which encounters the lamp during insertion.

IPC 1-7

**F21S 8/10**; **F21V 19/00**; **H01R 33/00**

IPC 8 full level

**F21V 19/00** (2006.01)

CPC (source: EP)

**F21S 43/19** (2017.12); **F21S 43/195** (2017.12); **F21V 19/0065** (2013.01)

Cited by

CN107514578A

Designated contracting state (EPC)

DE ES GB IT

DOCDB simple family (publication)

**EP 0800034 A1 19971008**; **EP 0800034 B1 20021002**; DE 69715947 D1 20021107; DE 69715947 T2 20030807; ES 2184966 T3 20030416; FR 2747180 A1 19971010; FR 2747180 B1 19980626

DOCDB simple family (application)

**EP 97400777 A 19970403**; DE 69715947 T 19970403; ES 97400777 T 19970403; FR 9604266 A 19960404