

Title (en)  
Electrical connection arrangement for a lamp

Title (de)  
Elektrische Verbindungsanordnung für Lampe

Title (fr)  
Agencement pour la connexion électrique d'une lampe

Publication  
**EP 1288566 B1 20080416 (FR)**

Application  
**EP 02291916 A 20020729**

Priority  
FR 0111504 A 20010831

Abstract (en)  
[origin: EP1288566A2] A terminal holder (36) moves, with respect to a support (14), in a transversal connection plane. Fixed terminals (24,26,28) are parallel to a transversal connection direction (B-B). The holder (36) slides along the direction (B-B) to so that its terminal make contact with the fixed terminals.. Assembly (10) for bulbs electrical connection, is of the type in which the bulb holder (12) has at its front a bulb (20) and in the rear a part fitted with fixed terminals (24,26,28). The bulb holder is mounted in a support (14) through a hole (16) and is electrically connected to a supply (107) when the fixed contacts make contact with terminals (65) carried on a holder (36). The fixed terminals extend laterally outwards from a part of the axial surface (34) of the bulb holder base (22). The terminal holder (36) is mounted so as to move with respect to the support (14) between a locked position in which its terminals (38) are in contact with the fixed contacts (24,26,28), and an unlocked position in which the terminals and contacts are separated from each other.

IPC 8 full level  
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CPC (source: EP US)  
**F21S 41/192** (2017.12 - EP US); **H01R 33/05** (2013.01 - EP US); **H01R 33/72** (2013.01 - EP US); **H01R 13/26** (2013.01 - EP US); **H01R 13/6275** (2013.01 - EP US); **H01R 13/641** (2013.01 - EP US); **H01R 43/26** (2013.01 - EP US)

Cited by  
FR2861835A1; EP1528314A3; US10451248B2; WO2016146300A1

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