

Title (en)

Connection for lamp bulbs for use in control and signal panels, with quick mounting contacts.

Title (de)

Anschluss von Glühbirnen, verwendet in Steuer- und Signalpaneelen mit schnell montierbaren Kontakten.

Title (fr)

Connexion d'ampoules pour panneaux de contrôle et de signalisation avec contacts à montage rapide.

Publication

EP 0467866 A1 19920122 (EN)

Application

EP 91830316 A 19910718

Priority

IT 945090 A 19900719

Abstract (en)

The connection comprises in an insulating block, for each connection: two through seatings having parallel slots, with support and retaining shoulders; in each of said two seatings an elongated strip-like metallic component (20) forming two oppositely situated elastic contacts (42) admitting the cap of the light bulb, support and retaining ledges (32, 36) adapted to cooperate with said shoulders, one (36) of which ledges is elastic, for anchoring the component (20) in the seating, and, at the end opposite to that with the elastic contacts (42), a current connection terminal (26, 28), offset relative to the centre line of the component (20), for one of the two supply conductors of the two components. <IMAGE>

IPC 1-7

H01R 33/06

IPC 8 full level

H01R 33/09 (2006.01)

CPC (source: EP)

H01R 33/09 (2013.01)

Citation (search report)

- [A] US 4607901 A 19860826 - DURAND REMIE P [US]
- [A] DE 7025000 U 19701015 - RAU SWF AUTOZUBEHOER [DE]
- [A] DE 1839146 U 19611012 - RAPP EGBERT DIPL ING [DE]

Cited by

JP2014515166A; WO2012146432A1; US9312615B2

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR LI LU NL SE

DOCDB simple family (publication)

EP 0467866 A1 19920122; IT 1241758 B 19940201; IT 9009450 A0 19900719; IT 9009450 A1 19920120

DOCDB simple family (application)

EP 91830316 A 19910718; IT 945090 A 19900719