Title (en)

LAMP ARRANGEMENT

Publication

EP 0352606 A3 19900808 (DE)

Application

EP 89113168 A 19890718

Priority

DE 8809482 U 19880725

Abstract (en)

[origin: EP0352606A2] The invention relates to a lamp arrangement having a frame (2) which can be suspended between two conductive wires (60, 62) and which comprises frame sections (6, 8) made of electroconductive material which are connected together and are electrically insulated with respect to one another in the connection region, and having a retaining device (10) pivotably mounted on the frame in the connection region in each case for holding a lamp (12). In the connection region (4), the frame (2) supports an essentially ball-shaped hinge element (14), which comprises two mutually electrically insulated hinge element halves (16, 18) which are electroconductively connected to one frame section (6, 8) in each case. The retaining device (10) comprises two struts (22, 24) made of electroconductive material which are arranged at a distance from one another and are connected to one another in an electrically insulated fashion, on the mutually facing sides of which struts in each case a ball cup (23, 25) complementary to one hinge element half (16, 18) in each case is formed. Each strut (22, 24) has means (36, 38) for the mechanical and electrical connection of a lamp pole (40, 42). <IMAGE>

IPC 1-7

H01R 35/04; F21V 21/34

IPC 8 full level

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CPC (source: EP)

F21V 21/30 (2013.01); **F21V 21/35** (2013.01); **H01R 35/04** (2013.01)

Citation (search report)

- [A] DE 3620920 A1 19880114 - KURTH EGON DIPL ING DESIGNER [DE]
- [A] US 4719549 A 19880112 - APEL VOLKER H P [DE]

Cited by

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EP 0352606 A2 19900131; **EP 0352606 A3 19900808**; **EP 0352606 B1 19940928**; AT E112424 T1 19941015; DE 58908436 D1 19941103; DE 8809482 U1 19881020

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