

Title (en)

Feeding and supporting device for electric components

Title (de)

Vorrichtung zum Zuführen und Halten von elektrischen Komponenten

Title (fr)

Dispositif pour l'introduction et le support de composants électriques

Publication

EP 0634889 B1 19971001 (EN)

Application

EP 93830346 A 19930730

Priority

IT MI930565 U 19930712

Abstract (en)

[origin: EP0634889A2] The described device comprises a supporting element (5) defining a plurality of housings (9) in which respective microlamps (6) can be inserted. The thread-like terminals (6a) of each microlamp (6) abut on an inclined bottom wall (10) so that they cross an outlet slot (12) and each of them engages in an auxiliary slot (17) communicating with a coupling seat (14) in which an electric resistor (7) is subsequently engaged by forced fitting. The supporting element (5) is coupled by snug fitting with a small board (2) carrying connecting conductors (3) consisting of elastic small plates each acting on one of the resistors for urging it in contact with the respective thread-like terminal (6a). <IMAGE>

IPC 1-7

H05K 7/02; H01R 33/09; H01R 33/945

IPC 8 full level

H01R 33/09 (2006.01); **H01R 33/95** (2006.01)

CPC (source: EP)

H01R 33/09 (2013.01); **H01R 33/95** (2013.01)

Cited by

DE19811901C1; EP0841729A3; EP0841728A3

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AT CH DE ES FR GB LI PT

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EP 0634889 A2 19950118; **EP 0634889 A3 19950405**; **EP 0634889 B1 19971001**; AT E158917 T1 19971015; DE 69314333 D1 19971106; DE 69314333 T2 19980129; ES 2108857 T3 19980101; IT 230348 Y1 19990602; IT MI930565 U1 19950112; IT MI930565 V0 19930712

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