

Title (en)

APPARATUS FOR HOLDING AND MAKING ELECTRICAL CONTACT WITH A LUMINAIRE IN A HEADLIGHT

Title (de)

VORRICHTUNG ZUR AUFNAHME UND ELEKTRISCHEN KONTAKTIERUNG EINES LEUCHTMITTELS IN EINEM SCHEINWERFER

Title (fr)

DISPOSITIF POUR RECEVOIR ET METTRE EN CONTACT ELECTRIQUE UN MOYEN D' ECLAIRAGE DANS UN PROJECTEUR

Publication

EP 1955415 B1 20120606 (DE)

Application

EP 06829364 A 20061130

Priority

- EP 2006011736 W 20061130
- DE 202005019369 U 20051202

Abstract (en)

[origin: WO2007062878A1] In order to hold and make electrical contact with a luminaire (4) which contains a glass vessel (41), a luminaire cap (42) and contact pins (43, 44) for supplying electricity, in a headlight, which contains a luminaire socket (7) for holding the luminaire cap (42) with plug sockets (81, 82) for holding the contact pins (43, 44) of the luminaire (4), a mechanical or optical device (9) is provided for monitoring the connection of the luminaire cap (42) to the luminaire socket (7), and detects and indicates the relative position of at least a part of the luminaire cap (42) with respect to the luminaire socket (7) during insertion of the luminaire cap (42) into the luminaire socket (7).

IPC 8 full level

H01R 13/641 (2006.01)

CPC (source: EP US)

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