

Title (en)

Connection device for detachably connecting a lamp

Title (de)

Verbindungsvorrichtung zum lösbaren Verbinden einer Lampe

Title (fr)

Dispositif de connexion démontable pour une lampe

Publication

**EP 1610056 B8 20090225 (DE)**

Application

**EP 05008301 A 20050415**

Priority

DE 102004030109 A 20040622

Abstract (en)

[origin: EP1610056A1] The electrical bulb [10] of a headlight used on an automobile fits into a socket [8] and this is inserted into a holder [15] that fits into an adapter [4] and is spring loaded [14]. Contact elements [16] fit into the holder. Side contacts engage those of the bulb. An actuator element [17] controls access to the bulb.

IPC 8 full level

**F21S 8/10** (2006.01); **F21V 15/04** (2006.01); **F21V 19/00** (2006.01); **H01R 33/06** (2006.01); **H01R 33/975** (2006.01); **H01R 13/506** (2006.01)

CPC (source: EP)

**F21S 41/192** (2018.01); **F21S 41/198** (2018.01); **H01R 33/06** (2013.01); **H01R 33/975** (2013.01); **H01R 13/506** (2013.01)

Cited by

CN113820813A; US9097404B2; WO2008146258A1

Designated contracting state (EPC)

DE ES FR GB IT SE

DOCDB simple family (publication)

**EP 1610056 A1 20051228**; **EP 1610056 B1 20081126**; **EP 1610056 B8 20090225**; AT E415592 T1 20081215; DE 102004030109 A1 20060119; DE 102004030109 B4 20060614; DE 502005006042 D1 20090108

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