

Title (en)

Motor vehicle headlamp comprising a displacing device for moving a beam correction optics

Title (de)

Schiebevorrichtung für bewegliche, optisch wirksame Elemente zur Modifizierung des Lichtbündels eines Kfz-Scheinwerfers

Title (fr)

Dispositif de déplacement d'une optique correctrice mobile de projecteur de véhicule automobile

Publication

EP 0780625 B1 20011121 (FR)

Application

EP 96402758 A 19961217

Priority

FR 9514969 A 19951218

Abstract (en)

[origin: EP0780625A1] The motor vehicle head lamp (1) has a beam corrective optical element (5) which can be displaced in front of the lamp bulb (4). The corrective element is mounted on a carrier (7) that can be displaced parallel to the optical axis of the lamp (O-O). The mobile part (202) of the element carrier is attached to an arm (7) transverse to the optical axis of the lamp. The fixed part of the carrier (203) is placed outside the shell of the head lamp, with the arm passing through a slot in the shell of the head lamp. The slot is straight and is parallel to the optical axis of the lamp.

IPC 1-7

F21V 14/00; **F21V 5/00**

IPC 8 full level

F21V 14/06 (2006.01); **F21V 17/00** (2006.01)

CPC (source: EP)

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Cited by

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EP 0780625 A1 19970625; **EP 0780625 B1 20011121**; DE 69617179 D1 20020103; DE 69617179 T2 20020718; ES 2168454 T3 20020616; FR 2742521 A1 19970620; FR 2742521 B1 19980306

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