

Title (en)

Device for fixing a light source on a part of an automobile headlamp, and method thereof

Title (de)

Vorrichtung und Verfahren zur Befestigung einer Lichtquelle an einem Teil eines Kfz-Scheinwerfers

Title (fr)

Système de fixation d'une source lumineuse sur une contrepartie d'un projecteur de véhicule automobile et procédé de mise en oeuvre

Publication

EP 1533563 B1 20180425 (FR)

Application

EP 04292699 A 20041115

Priority

FR 0313650 A 20031121

Abstract (en)

[origin: EP1533563A1] The device has a light source with a discharge bulb, a high-voltage module (13) and a bulb base ensuring a link between the bulb and module. A headlight counterpart includes a reflector and a lamp holder that maintains the bulb in front of the reflector. An attachment unit (20) of the source includes a rigid ring (21), and a flexible ring that is provided with strips (32,33) in electrical and/or mechanical contact with the source. Independent claims are also included for the following: (A) a process of fixing a light source on a counter part of a light projection device (B) a motor vehicle including a light projection device.

IPC 8 full level

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CPC (source: EP US)

F21S 41/17 (2017.12 - EP US); **F21S 41/192** (2017.12 - EP US); **F21V 25/00** (2013.01 - EP US)

Cited by

FR2880674A1; EP1679472A3; US7517124B2

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