

Title (en)

Lighting device for a vehicle, in particular motor vehicle headlight

Title (de)

Beleuchtungseinrichtung für ein Fahrzeug, insbesondere Kraftfahrzeugscheinwerfer

Title (fr)

Dispositif d'éclairage pour un véhicule, notamment phare de véhicule automobile

Publication

**EP 2672169 A3 20150121 (DE)**

Application

**EP 13166166 A 20130502**

Priority

DE 102012209666 A 20120608

Abstract (en)

[origin: EP2672169A2] The lighting device has a reflector (14) for concentrating the light emitted by a light source (16). An attachment section for the light source is provided at a rear side of the reflector. The attachment section has an opening for receiving a section of the light source. A support section with coding projections is provided on the reflector. A spring is prestressed against the spring force in an attachment position such that the light source is radially impinged by the spring in the opening against the attachment section.

IPC 8 full level

**F21S 8/10** (2006.01); **F21W 107/10** (2018.01)

CPC (source: EP US)

**F21S 41/17** (2017.12 - EP US); **F21S 41/194** (2017.12 - EP)

Citation (search report)

- [XD] DE 102007022028 A1 20081113 - AUTOMOTIVE LIGHTING REUTLINGEN [DE]
- [X] DE 102009031410 A1 20110105 - AUTOMOTIVE LIGHTING REUTLINGEN [DE]
- [X] US 5795056 A 19980818 - SEIGER RALF [DE]
- [E] EP 2740990 A2 20140611 - ZIZALA LICHTSYSTEME GMBH [AT]
- [E] WO 2014089590 A1 20140619 - ZIZALA LICHTSYSTEME GMBH [AT]
- [A] DE 102008020001 A1 20091022 - AUTOMOTIVE LIGHTING REUTLINGEN [DE], et al

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 2672169 A2 20131211**; **EP 2672169 A3 20150121**; **EP 2672169 B1 20160713**; CN 103486551 A 20140101; CN 103486551 B 20171208; DE 102012209666 A1 20131212

DOCDB simple family (application)

**EP 13166166 A 20130502**; CN 201310228462 A 20130608; DE 102012209666 A 20120608