

Title (en)
Motor vehicle headlamp

Title (de)
Kraftfahrzeugscheinwerfer

Title (fr)
Phare de véhicule automobile

Publication
EP 2884157 A3 20151028 (DE)

Application
EP 14193584 A 20141118

Priority
DE 102013225949 A 20131213

Abstract (en)
[origin: CN104713009A] The invention relates to a motor vehicle headlamp (10) with at least one semiconductor light source (14) and a primary optical system (16) which collects light emitted from the semiconductor light source (16) and is directed to a secondary optical system (18), wherein the primary optical system (16) receives the light from the light source (14) via a light entry surface (26) and the light is emitted out via a light exit surface (28), wherein the primary optical system (16) has a connecting flange (42) with which the primary optical system is kept in a holder (34) in at least two fixed bearings (52), the fixed bearings are arranged in a first plane, which is parallel to a second plane, a distance (a) is arranged between the first plane and the second plane, and the light entry surface is arranged in the second plane. The motor vehicle headlamp is characterized in that a first section (44) of the connecting flange (42) is curved like a dome.

IPC 8 full level
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Citation (search report)
• [A] DE 102012213843 B3 20130919 - AUTOMOTIVE LIGHTING REUTLINGEN [DE]
• [A] US 2008253144 A1 20081016 - DOLSON MICHEAL D [CA], et al
• [A] EP 2306077 A2 20110406 - AUTOMOTIVE LIGHTING REUTLINGEN [DE]
• [A] WO 2013166535 A2 20131114 - ZIZALA LICHTSYSTEME GMBH [AT]

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