

Title (en)
LIGHT DEVICE FOR A MOTOR VEHICLE

Title (de)
LEUCHTMODUL FÜR EIN KRAFTFAHRZEUG

Title (fr)
DISPOSITIF LUMINEUX POUR VEHICULE AUTOMOBILE

Publication
EP 3604905 B1 20220720 (FR)

Application
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FR 1857303 A 20180803

Abstract (en)
[origin: CN110792988A] The invention relates to a lighting device (1) for a vehicle, comprising a housing (10), a support (12) comprising a light source (13) for emitting light, and an optical system (14) forming a light beam from the light and comprising: a primary optical element (140), the primary optical element is arranged partially facing the light source (13); and a secondary optical element (141) disposed facing the primary optical element (140), connected to the primary optical element via a connection bridge (142), and comprising an output face (141b) and an input face (141a) having a Fresnel dimension, characterized in that the connection bridge (142) comprises an optical structure (142a) having an input face perpendicular to a portion of the light passing through the primary optical element, such that the portion of the light propagates through the connection bridge up to the output face without refraction or deflection.

IPC 8 full level
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Cited by
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