

Title (en)
LIGHTING DEVICE FOR A MOTOR VEHICLE HEADLAMP AND MOTOR VEHICLE HEADLAMP

Title (de)
BELEUCHTUNGSVORRICHTUNG FÜR EINEN KRAFTFAHRZEUGSCHEINWERFER SOWIE KRAFTFAHRZEUGSCHEINWERFER

Title (fr)
DISPOSITIF D'ÉCLAIRAGE POUR UN PHARE DE VÉHICULE AUTOMOBILE AINSI QUE PHARE DE VÉHICULE AUTOMOBILE

Publication
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Application
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Priority
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Abstract (en)
[origin: CN111197727A] The invention relates to a lighting device (1) for generating a light distribution with a light and dark boundary for a headlight of a motor vehicle. The device is equipped with a light source (10), a light-transmitting body (100), a light feeding element (101) for feeding light emitted by the light source (10), and a projection device (200), wherein the light-transmitting body (100) has a shading device (103) with a light-shielding edge region (104), the shading device (103) is arranged between the light feeding element (101) and the projection device (200) along the light propagation direction, light of at least one light source (10) is incident into the light-transmitting body (100) via the light feeding element (101), the light is transmitted as a first light beam (S1) in the light-transmitting body (100).

IPC 8 full level
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F21S 41/32 (2018.01); **F21S 41/43** (2018.01)

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F21W 2102/10 (2017.12 - CN); **F21W 2102/18** (2017.12 - EP); **F21W 2107/10** (2017.12 - CN); **F21Y 2115/10** (2016.07 - CN)

Cited by
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