

Title (en)

BACKLIGHTING DEVICE, ESPECIALLY FOR HEAD-UP DISPLAY, AND HEAD-UP DISPLAY FOR MOTOR VEHICLE

Title (de)

RÜCKBELEUCHTUNGSVORRICHTUNG, INSBESONDERE FÜR EINE HEADUP-ANZEIGE UND HEADUP-ANZEIGE FÜR KRAFTFAHRZEUGE

Title (fr)

DISPOSITIF DE RÉTROÉCLAIRAGE NOTAMMENT POUR AFFICHEUR TÊTE HAUTE ET AFFICHEUR TÊTE HAUTE POUR VÉHICULE AUTOMOBILE

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Application

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Abstract (en)

[origin: WO2015159031A1] The invention relates to a backlighting device (14), especially for a head-up display, comprising: at least one light-emitting diode (16) emitting light beams; an optical element (20) for shaping the light beams; and a light diffuser (22) receiving the shaped light beams. The device also comprises a heat sink (18) to which said at least one light-emitting diode (16) is attached by means of glue (19), and a supply circuit (21) for said at least one light-emitting diode (16), which is also arranged on the heat sink (18).

IPC 8 full level

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Citation (search report)

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