

Title (en)

LIGHTING AND/OR SIGNALLING DEVICE FOR VEHICLE, COMPRISING A LIGHT GUIDE WITH WIDENED END

Title (de)

BELEUCHTUNGS- UND SIGNALGEBUNGSVORRICHTUNG FÜR KRAFTFAHRZEUGE, MIT EINEN LICHTLEITER MIT VERBREITERTEM ENDSTÜCK

Title (fr)

DISPOSITIF D'ECLAIRAGE ET/OU DE SIGNALISATION LUMINEUSE POUR VEHICULE, COMPRENANT UN GUIDE DE LUMIERE A EXTREMITE ELARGIE

Publication

EP 3290779 B1 20190807 (FR)

Application

EP 17187584 A 20170823

Priority

FR 1658116 A 20160901

Abstract (en)

[origin: CN108302472A] The present invention relates to a light guide vehicle lighting comprising an extended end portion and/or a luminescence signal device. The device comprises: a housing (10) with an opening at the front side; at least one light source; a glass member (20) adapted to enclose the housing (10), wherein the glass member (20) comprising a translucent opening adapted to transmit light, and the opening is extended in the predetermined width of the glass member (20); a flat light guide (40) that diffuses light, the flat light guide being arranged at a predetermined distance from the glass member (20) to form an empty space, the flat light guide (40) comprising a main body facing the shell a front portion facing the body (10) and facing the glass member (20), and a coupling portion coupling the front portion to the main body, the front portion of the flat light guide (40) including an enlarged thickness section having a thickness greater than a width of the opening of the glass member (20).

IPC 8 full level

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CPC (source: EP)

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