

Title (en)

HEAT SINK DEVICE FOR A MOTOR VEHICLE LIGHTING MODULE

Title (de)

KÜHLKÖRPERVORRICHTUNG FÜR EIN KRAFTFAHRZEUGBELEUCHTUNGSMODUL

Title (fr)

DISPOSITIF DE DISSIPATION THERMIQUE POUR UN MODULE LUMINEUX DE VEHICULE AUTOMOBILE

Publication

EP 3350511 B1 20190828 (FR)

Application

EP 16763816 A 20160909

Priority

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- EP 2016071379 W 20160909

Abstract (en)

[origin: WO2017046016A1] The invention proposes a heat sink device (100, 200, 300) for a motor vehicle lighting module. The device (100, 200, 300) is made of pressed aluminium and has good thermal conductivity. The arrangement of the cooling fins (120, 220, 320) of the device (100, 200, 300) is such that the device (100, 200, 300) can be installed in various orientations while at the same time providing good dissipation of the heat produced by a printed circuit (10) fixed to the device (100, 200, 300).

IPC 8 full level

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CPC (source: EP US)

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