

Title (en)  
LIGHTING UNIT FOR A MOTOR VEHICLE

Title (de)  
BELEUCHTUNGSEINHEIT FÜR EIN KRAFTFAHRZEUG

Title (fr)  
UNITÉ D'ÉCLAIRAGE POUR VÉHICULE AUTOMOBILE

Publication  
**EP 3190332 B1 20180912 (DE)**

Application  
**EP 16202322 A 20161206**

Priority  
AT 500102016 A 20160111

Abstract (en)  
[origin: CN106989337A] The invention relates to a lighting unit for a motor vehicle, wherein the lighting unit has a housing with a housing opening and a cover plate closing the housing opening, wherein an adhesive bed is disposed at an edge surrounding the housing opening, in which the cover plate is adhesively bonded to the housing by means of an adhesive, and wherein at least an elongated light conductor is arranged in the housing, in which light of at least one light source can be injected via an injection region at a first end region of the light conductor having a light permeable end face defining the at least one light conductor in a second end region, and wherein the second end region of the light conductor is protruded into the adhesive bed as follows so that the end face at least partially contacts the adhesive located in the adhesive bed.

IPC 8 full level  
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Cited by  
FR3128768A1; CN116697294A; FR3139180A1; EP4006411A1; CN114623412A; KR20220074732A; EP3450834A1; WO2021204373A1

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