

Title (en)

ILLUMINATION UNIT FOR VEHICLE HEADLIGHTS, AND VEHICLE HEADLIGHT

Title (de)

BELEUCHTUNGSEINHEIT FÜR FAHRZEUGSCHEINWERFER UND FAHRZEUGSCHEINWERFER

Title (fr)

UNITÉ D'ÉCLAIRAGE POUR PHARE DE VÉHICULE, ET PHARE DE VÉHICULE CORRESPONDANT

Publication

**EP 2095016 B1 20170308 (DE)**

Application

**EP 07822788 A 20071121**

Priority

- EP 2007062650 W 20071121
- DE 202006018081 U 20061128

Abstract (en)

[origin: DE202006018081U1] The unit has a light emitting diode chip (3), and a housing (100) that partially surrounds the diode chip. The housing has a fastening unit that is provided with a projection and/or recess (122), where the projection and/or recess is arranged at the housing. The projection and/or recess works together with a counterpiece at an illuminating part of a lighting fixture for mounting the lighting unit in the fixture, such that the projection and/or recess and the counterpiece are interlocked. The recess has a hole (121) for establishing a connection between the lighting unit and the fixture. An independent claim is also included for a lighting fixture comprising a lighting unit.

IPC 8 full level

**F21K 99/00** (2016.01)

CPC (source: EP US)

**F21S 41/143** (2017.12 - EP US); **F21S 41/19** (2017.12 - EP US); **F21V 19/0035** (2013.01 - EP US); **F21V 29/74** (2015.01 - EP US); **F21S 45/47** (2017.12 - EP US); **F21Y 2115/10** (2016.07 - EP US)

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