

Title (en)

HALOGEN INCANDESCENT LAMP FOR A VEHICLE HEADLIGHT

Title (de)

HALOGENGLÜHLAMPE FÜR FAHRZEUGSCHEINWERFER

Title (fr)

LAMPE À INCANDESCENCE HALOGÈNE POUR PHARE DE VÉHICULE

Publication

EP 2510537 A1 20121017 (DE)

Application

EP 11706520 A 20110223

Priority

- DE 102010002650 A 20100308
- EP 2011052668 W 20110223

Abstract (en)

[origin: WO2011110425A1] The invention relates to a halogen incandescent lamp for a vehicle headlight having a lamp cap (2) which defines a reference plane for alignment of the halogen incandescent lamp in the vehicle headlight and comprises a holder part (214) with an essentially rotationally symmetrical external contour for holding a light-transmissive lamp vessel (1), wherein the holder part (214) has a first holder part section (2141), which is connected to a component (212) of the lamp cap (2), as well as a second holder part section (2142), from which the light-transmissive lamp vessel (1) projects. According to the invention, the second holder part section (2142) has a smaller external diameter than the first holder part section (2141), and the height of the lamp cap (2) above the reference plane is in the range from 11.5 mm to 16.6 mm.

IPC 8 full level

H01K 1/46 (2006.01)

CPC (source: EP US)

H01K 1/46 (2013.01 - EP US); **H01K 7/00** (2013.01 - US)

Citation (search report)

See references of WO 2011110425A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

DE 102010002650 A1 20110908; DE 102010002650 B4 20121122; CN 102792418 A 20121121; CN 102792418 B 20151007; EP 2510537 A1 20121017; EP 2510537 B1 20131030; ES 2441383 T3 20140204; JP 2013521623 A 20130610; JP 5599477 B2 20141001; US 2014184060 A1 20140703; US 8796924 B2 20140805; WO 2011110425 A1 20110915

DOCDB simple family (application)

DE 102010002650 A 20100308; CN 201180013292 A 20110223; EP 11706520 A 20110223; EP 2011052668 W 20110223; ES 11706520 T 20110223; JP 2012556434 A 20110223; US 201113583250 A 20110223