

Title (en)

DEVICE FOR FASTENING AND CONTACTING A LIGHTING MEANS AND/OR A LIGHTING MODULE, AND LAMP

Title (de)

VORRICHTUNG ZUM BEFESTIGEN UND KONTAKTIEREN EINES LEUCHTMITTELS UND/ODER EINES LEUCHTMODULES, SOWIE LEUCHE

Title (fr)

PROCÉDÉ DE FIXATION ET DE MISE EN CONTACT D'UNE LAMPE ET/OU D'UN MODULE DE LUMINAIRE AINSI QUE LUMINAIRE

Publication

EP 2694875 A2 20140212 (DE)

Application

EP 12721692 A 20120403

Priority

- AT 2042011 U 20110408
- AT 4342011 U 20110801
- AT 2012000087 W 20120403

Abstract (en)

[origin: WO2012135877A2] The invention relates to a device for fastening and contacting a lighting means and/or a lighting module, in particular an LED module (2), wherein the device (1) has at least one socket housing (3), wherein the lighting means and/or lighting module, in particular LED module (2), is arranged in the socket housing (3) of the device (1) and is pressed onto a heat sink (4) connected to the device (1), wherein said pressing is performed at least by means of spring means (5) of the device (1), wherein the spring means (5) are an integral part of the socket housing (3). The invention further relates to a device having a ground (25), which is contacted by the socket housing (3) directly on the heat sink (4), and to a lamp having such a device.

IPC 8 full level

F21V 29/77 (2015.01); **F21K 99/00** (2016.01); **F21V 19/00** (2006.01); **F21V 19/04** (2006.01); **F21Y 115/10** (2016.01)

CPC (source: EP US)

F21K 9/20 (2016.07 - EP US); **F21V 15/012** (2013.01 - US); **F21V 19/0005** (2013.01 - EP US); **F21V 19/04** (2013.01 - EP US);
F21V 29/507 (2015.01 - US); **F21V 29/77** (2015.01 - EP US); **F21Y 2115/10** (2016.07 - EP US)

Citation (search report)

See references of WO 2012135877A2

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)

WO 2012135877 A2 20121011; WO 2012135877 A3 20121213; AT 12910 U1 20130115; CN 103597281 A 20140219;
CN 103597281 B 20161228; DE 112012001614 A5 20140109; EP 2694875 A2 20140212; EP 2694875 B1 20160330;
US 2014092608 A1 20140403; US 9146021 B2 20150929

DOCDB simple family (application)

AT 2012000087 W 20120403; AT 4342011 U 20110801; CN 201280027831 A 20120403; DE 112012001614 T 20120403;
EP 12721692 A 20120403; US 201214110396 A 20120403