

Title (en)

Light emitting device

Title (de)

Lichtemittierende vorrichtung

Title (fr)

Dispositif électroluminescent

Publication

**EP 2650589 A1 20131016 (EN)**

Application

**EP 12194608 A 20121128**

Priority

TW 101113088 A 20120412

Abstract (en)

A light emitting device (100) comprising a base (110), a driver (130), a heat sink (140), a flexible substrate (150) and a light source (120) is provided. The driver (130) is disposed on the base (110). The heat sink (140) is disposed on the base (110) and has a lateral surface surrounding the driver (130). The flexible substrate (150) surrounds the lateral surface of the heat sink (140) and is disposed thereon. The light source (120) is disposed on the flexible substrate (150) for emitting a light in multi-directions.

IPC 8 full level

**F21K 99/00** (2010.01); **F21V 19/00** (2006.01); **F21V 23/00** (2006.01); **F21V 29/00** (2006.01)

CPC (source: EP US)

**F21K 9/23** (2016.07 - EP US); **F21K 9/232** (2016.07 - EP US); **F21K 9/238** (2016.07 - EP US); **F21V 19/003** (2013.01 - EP US);  
**F21V 23/005** (2013.01 - EP US); **F21V 29/70** (2015.01 - EP); **F21V 29/77** (2015.01 - EP); **F21V 29/86** (2015.01 - EP); **F21V 29/87** (2015.01 - EP);  
**F21V 29/89** (2015.01 - EP); **F21Y 2107/30** (2016.07 - EP US); **F21Y 2107/40** (2016.07 - EP US); **F21Y 2115/10** (2016.07 - EP US)

Citation (search report)

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US9557010B2; WO2016134060A1; WO2018001781A1; US9353914B2; US9719671B2; US9970644B2; US10260724B2

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 2650589 A1 20131016**; CN 103375710 A 20131030; TW 201341714 A 20131016

DOCDB simple family (application)

**EP 12194608 A 20121128**; CN 201210138070 A 20120507; TW 101113088 A 20120412