

Title (en)

LIGHTING DEVICE

Title (de)

LEUCHT-VORRICHTUNG

Title (fr)

DISPOSITIF D'ÉCLAIRAGE

Publication

EP 2185859 A1 20100519 (DE)

Application

EP 08801324 A 20080912

Priority

- DE 2008001532 W 20080912
- DE 102007043904 A 20070914

Abstract (en)

[origin: WO2009033477A1] The invention relates to a lighting device (1) comprising at least one luminaire module (5) and a planar module carrier (2) for attaching the luminaire module (5), wherein the luminaire module (5) has a plurality of radiation-emitting semiconductor elements (4) and an element carrier (3) having at least one installation surface (6a), on which at least part of the radiation-emitting semiconductor elements (4) is installed, wherein the at least one installation surface (6a) runs obliquely to the planar module carrier (2).

IPC 8 full level

F21K 99/00 (2010.01); **F21S 8/00** (2006.01); **F21V 29/56** (2015.01); **G02F 1/13357** (2006.01); **F21Y 107/50** (2016.01); **F21Y 115/10** (2016.01)

CPC (source: EP US)

F21V 19/001 (2013.01 - EP US); **F21V 29/56** (2015.01 - EP US); **F21Y 2105/10** (2016.07 - EP US); **F21Y 2105/12** (2016.07 - EP US);
F21Y 2107/50 (2016.07 - EP US); **F21Y 2115/10** (2016.07 - EP US)

Citation (search report)

See references of WO 2009033477A1

Cited by

US10056924B2

Designated contracting state (EPC)

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

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

DE 102007043904 A1 20090319; CN 101802487 A 20100811; EP 2185859 A1 20100519; US 2010284169 A1 20101111;
WO 2009033477 A1 20090319

DOCDB simple family (application)

DE 102007043904 A 20070914; CN 200880107097 A 20080912; DE 2008001532 W 20080912; EP 08801324 A 20080912;
US 67828608 A 20080912