

Title (en)
LIGHTING DEVICE HAVING A LIGHT GUIDE COMPRISING AN ATTACHMENT MEANS AND REFLECTING LIGHT DOWNWARD, AND RELATED MOUNTING

Title (de)
BELEUCHTUNGSVORRICHTUNG MIT EINEM LICHTLEITER MIT EINEM BEFESTIGUNGSMITTEL UND LICHTREFLEXION NACH UNTEN SOWIE ENTSPRECHENDE MONTAGE

Title (fr)
DISPOSITIF LUMINEUX À GUIDE DE LUMIÈRE À MOYEN DE FIXATION RÉFLECHISSANT LA LUMIÈRE VERS LE BAS, ET SUPPORT ASSOCIÉ

Publication
EP 2663804 B1 20140806 (FR)

Application
EP 11815617 A 20111220

Priority
• FR 1150189 A 20110110
• FR 2011053115 W 20111220

Abstract (en)
[origin: WO2012095578A1] The invention relates to a lighting device (D) including at least one elongate light guide (G) comprising two opposite ends (E1, E2), each of which have a first attachment means (MF1) capable of enabling the attachment thereof to a mounting, and connected via a main portion (PP) suitable for guiding light and comprising an outer surface (FE) having, on part of a rear portion (PR), a reflection means (MR) suitable for reflecting light to a front portion (PV). Said device (D) also includes at least one second attachment means (MF2) which is secured to a selected location on the main portion (PP) on the rear side (PR) thereof and just over the reflection means (MR) so as to reflect light downward, and which is securable onto the mounting.

IPC 8 full level
F21S 8/10 (2006.01); **F21S 8/12** (2006.01); **F21V 17/00** (2006.01)

CPC (source: BR EP)
F21S 41/29 (2017.12 - EP); **F21S 43/14** (2017.12 - EP); **F21S 43/237** (2017.12 - EP); **F21S 43/249** (2017.12 - EP); **F21S 43/27** (2017.12 - EP); **F21S 43/51** (2017.12 - BR EP); **F21S 41/29** (2017.12 - BR); **F21S 43/14** (2017.12 - BR); **F21S 43/237** (2017.12 - BR); **F21S 43/249** (2017.12 - BR); **F21S 43/27** (2017.12 - BR)

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)
FR 2970319 A1 20120713; **FR 2970319 B1 20121228**; BR 112013016709 A2 20161004; BR 112013016709 B1 20200310; CN 103314253 A 20130918; CN 103314253 B 20151216; EP 2663804 A1 20131120; EP 2663804 B1 20140806; ES 2501842 T3 20141002; WO 2012095578 A1 20120719

DOCDB simple family (application)
FR 1150189 A 20110110; BR 112013016709 A 20111220; CN 201180064620 A 20111220; EP 11815617 A 20111220; ES 11815617 T 20111220; FR 2011053115 W 20111220