

Title (en)

A LIGHTING DEVICE AND CORRESPONDING METHOD

Title (de)

BELEUCHTUNGSVORRICHTUNG UND ZUGEHÖRIGES VERFAHREN

Title (fr)

DISPOSITIF D'ÉCLAIRAGE ET PROCÉDÉ CORRESPONDANT

Publication

**EP 3327336 A1 20180530 (EN)**

Application

**EP 17200913 A 20171109**

Priority

IT 201600119677 A 20161125

Abstract (en)

A lighting device (10) includes: - at least one elongate lighting module (12) having at least one support surface (122) with an array of electrically-powered light radiation sources (124), e.g. LED sources, thereon, and - an elongate cover member including light-diffusive material. The cover member includes at least one roof-tile-shaped portion (14) having a convex outer surface (142) and a cavity (146) opposite outer surface (142). The elongate lighting module (12) is arranged within cavity (146), so that light radiation from light radiation sources (124) propagates through the light-diffusive material of cover member (14).

IPC 8 full level

**F21V 3/04** (2018.01); **F21S 4/22** (2016.01); **F21V 17/10** (2006.01); **F21V 31/00** (2006.01); **F21Y 103/10** (2016.01); **F21Y 107/90** (2016.01); **F21Y 115/10** (2016.01)

CPC (source: EP)

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Citation (search report)

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- [X] US 2013271971 A1 20131017 - UEMURA KOZO [JP], et al
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Designated contracting state (EPC)

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Designated extension state (EPC)

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