

Title (en)

A METHOD FOR THE PRODUCTION OF A HOUSING OF A LIGHTING DEVICE AND CORRESPONDING LIGHTING DEVICE

Title (de)

VERFAHREN ZUR HERSTELLUNG EINES GEHÄUSES EINER BELEUCHTUNGSVORRICHTUNG UND ENTSPRECHENDER BELEUCHTUNGSEINRICHTUNG

Title (fr)

PROCÉDÉ DE FABRICATION D'UN BOÎTIER D'UN DISPOSITIF D'ÉCLAIRAGE ET DISPOSITIF D'ÉCLAIRAGE CORRESPONDANT

Publication

**EP 3388742 A1 20181017 (EN)**

Application

**EP 18165480 A 20180403**

Priority

IT 201700040217 A 20170411

Abstract (en)

A method for the production of a housing (12) of a lighting device (10), including: - extruding a profile (34) of polymeric material including a central body (14) transparent or partially diffusive having an outer surface (14a), and - dispensing on said outer surface (14a) of said extruded profile (34) an optical functional layer (18) having the ability to change one or more optical characteristics of the emitted light.

IPC 8 full level

**F21S 4/20** (2016.01); **F21S 4/22** (2016.01); **F21S 4/28** (2016.01); **F21V 9/00** (2018.01); **F21V 15/01** (2006.01)

CPC (source: EP)

**F21S 4/20** (2016.01); **F21S 4/22** (2016.01); **F21S 4/28** (2016.01); **F21V 9/00** (2013.01); **F21V 15/013** (2013.01)

Citation (search report)

- [XYI] US 2010220469 A1 20100902 - IVEY JOHN [US], et al
- [Y] WO 2014026888 A1 20140220 - OSRAM GMBH [DE]
- [A] US 2010177532 A1 20100715 - SIMON DAVID L [US], et al
- [A] DE 102011051038 A1 20121220 - SELUX AG [DE]

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 3388742 A1 20181017; EP 3388742 A8 20181219; EP 3388742 B1 20201216**

DOCDB simple family (application)

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