

Title (en)
Lighting device

Title (de)
Beleuchtungsanordnung

Title (fr)
Dispositif d'éclairage

Publication
EP 2816281 B1 20180328 (FR)

Application
EP 14172958 A 20140618

Priority
FR 1355694 A 20130618

Abstract (en)
[origin: KR20140147046A] The present invention relates to a lighting device comprising a light source, a light source support, and a cover which extends along a longitudinal axis between a first end and a second end in a longitudinal direction. Each of the first end and the second end includes an opening, and the light source support is adapted to be moved partially or fully through the opening. The lighting device also comprises: a closure member for closing at least one of the openings at the first and second ends, wherein the closure member is movable between a closed position and an open position; and a connector having a first connection member and a second connection member. In the closed position of the closure member, the first and second connection members are connected to each other by an electrical contact, which is a butt contact inside an internal space of the cover. Also, a method of taking action on such a device is provided.

IPC 8 full level
F21V 15/015 (2006.01); **F21S 8/04** (2006.01); **F21V 23/00** (2015.01); **F21V 23/06** (2006.01); **H01R 33/00** (2006.01); **F21S 2/00** (2016.01); **F21V 21/005** (2006.01); **F21V 31/00** (2006.01); **F21Y 103/00** (2016.01); **H01R 13/24** (2006.01); **H01R 13/62** (2006.01); **H01R 33/18** (2006.01); **H01R 33/96** (2006.01)

CPC (source: EP US)
F21S 8/046 (2013.01 - EP US); **F21V 3/02** (2013.01 - US); **F21V 15/015** (2013.01 - EP US); **F21V 17/10** (2013.01 - US); **F21V 19/04** (2013.01 - US); **F21V 23/002** (2013.01 - EP US); **F21V 23/06** (2013.01 - EP US); **F21S 2/00** (2013.01 - EP US); **F21V 21/005** (2013.01 - EP US); **F21V 31/00** (2013.01 - EP US); **F21Y 2103/00** (2013.01 - EP US); **H01R 13/2421** (2013.01 - EP US); **H01R 13/6205** (2013.01 - EP US); **H01R 33/18** (2013.01 - EP US); **H01R 33/96** (2013.01 - EP US); **Y10T 29/49117** (2015.01 - EP US)

Citation (examination)
• US 4734051 A 19880329 - BURNS EDGAR [US]
• US 4707044 A 19871117 - BURNS EDGAR [US]

Cited by
EP3462085A1; FR3108707A1

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)
EP 2816281 A1 20141224; **EP 2816281 B1 20180328**; AU 2014203284 A1 20150122; AU 2014203284 B2 20181004; ES 2671780 T3 20180608; FR 3007103 A1 20141219; FR 3007103 B1 20171006; HK 1205235 A1 20151211; KR 102166207 B1 20201015; KR 20140147046 A 20141229; PL 2816281 T3 20180928; TR 201807874 T4 20180621; US 2015016149 A1 20150115; US 9482414 B2 20161101

DOCDB simple family (application)
EP 14172958 A 20140618; AU 2014203284 A 20140617; ES 14172958 T 20140618; FR 1355694 A 20130618; HK 15105605 A 20150612; KR 20140074158 A 20140618; PL 14172958 T 20140618; TR 201807874 T 20140618; US 201414307022 A 20140617