

Title (en)
Lighting device

Title (de)
Beleuchtungseinrichtung

Title (fr)
Dispositif d'éclairage

Publication
EP 2803907 A1 20141119 (EN)

Application
EP 14166520 A 20140430

Priority
IT MI20130787 A 20130514

Abstract (en)
A lighting device comprises a containment case (2) internally comprising a first compartment (2a) and a second compartment (2b), at least one light source (3) contained in the first compartment (2a) and at least a plurality of electronic components (4) inserted in the second compartment (2b) of the case (2). At least the second compartment (2b) of the containment case (2) is filled with a coolant, which serves as a thermal fluid.

IPC 8 full level
F21V 15/01 (2006.01); **F21V 23/00** (2006.01); **F21V 29/00** (2006.01); **F21Y 101/02** (2006.01)

CPC (source: EP US)
F21V 15/01 (2013.01 - EP US); **F21V 23/006** (2013.01 - EP US); **F21V 23/0414** (2013.01 - EP); **F21V 29/507** (2015.01 - EP); **F21Y 2105/10** (2016.07 - EP US); **F21Y 2115/10** (2016.07 - EP US)

Citation (search report)

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- [X] US 2006176699 A1 20060810 - CRUNK PAUL D [US]
- [XAI] WO 2009035257 A2 20090319 - LUMINATURE CO LTD [KR], et al
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- [X] US 2011261563 A1 20111027 - LI KENNETH [US]
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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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2803907 A1 20141119; IT MI20130787 A1 20141115

DOCDB simple family (application)
EP 14166520 A 20140430; IT MI20130787 A 20130514