

Title (en)

Lighting device with LED and relating apparatus

Title (de)

Beleuchtungsvorrichtung mit LED und entsprechendes Gerät

Title (fr)

Dispositif d'éclairage avec DEL et appareil associé

Publication

**EP 2088361 A1 20090812 (EN)**

Application

**EP 08425068 A 20080206**

Priority

EP 08425068 A 20080206

Abstract (en)

In a lighting device (10) comprising support means (20), at least one lighting element (32) and a bulb (40) able to be mounted onto said support means (20) and to surround said at least one lighting element (32), the lighting element is a LED (Light Emitting Diode) (32) whereas the bulb (40) and the support means (20) are provided with detachable coupling means (24,64), so as to make the bulb (40) manually removable with respect to the support means (20). There is also a lighting apparatus (100) comprising stands (102,104,106) at the ends (102a,104a,106a) of which lighting devices (10) are mounted.

IPC 8 full level

**F21K 99/00** (2010.01)

CPC (source: EP US)

**F21S 6/003** (2013.01 - EP); **F21V 17/12** (2013.01 - EP US); **F21S 8/06** (2013.01 - EP); **F21S 8/08** (2013.01 - EP); **F21V 19/04** (2013.01 - EP); **F21Y 2115/10** (2016.07 - EP US)

Citation (applicant)

- WO 2006118457 A1 20061109 - GEMEX CONSULTANCY B V [NL], et al
- US 2005243550 A1 20051103 - STEKELENBURG ALBERT [TW]

Citation (search report)

- [X] WO 2006118457 A1 20061109 - GEMEX CONSULTANCY B V [NL], et al
- [X] US 2005243550 A1 20051103 - STEKELENBURG ALBERT [TW]

Cited by

CN103119361A; WO2012041791A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

**EP 2088361 A1 20090812**

DOCDB simple family (application)

**EP 08425068 A 20080206**