

Title (en)
Lighting device

Title (de)
Leuchte

Title (fr)
Luminaire

Publication
EP 2020563 B1 20150114 (DE)

Application
EP 07015209 A 20070802

Priority
EP 07015209 A 20070802

Abstract (en)
[origin: EP2020563A1] Illuminant (e.g. light emitting diode) with a cup-shaped housing (1) for holding the illuminating element (7) and associated electrical components and for positive reception and removeable fixing of the illuminant body (2). The illuminant body has an axial lengthening and a base region (3) connected to an outer region (4), which widens out continuously from the base region in the form of an inclined surface (5), which changes via a vertical wall to a front surface (6) perpendicular to the illuminant body central axis.

IPC 8 full level
F21S 8/02 (2006.01); **F21V 3/02** (2006.01); **F21Y 101/02** (2006.01); **F21Y 103/02** (2006.01); **F21Y 103/37** (2016.01)

CPC (source: EP US)
F21S 8/02 (2013.01 - EP US); **F21V 3/02** (2013.01 - EP US); **F21V 5/005** (2013.01 - EP US); **F21V 17/20** (2013.01 - EP US); **F21Y 2103/33** (2016.07 - EP US); **F21Y 2103/37** (2016.07 - EP US); **F21Y 2115/10** (2016.07 - EP US)

Citation (examination)
GB 410089 A 19340502 - GEN ELECTRIC CO LTD, et al

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 2020563 A1 20090204; EP 2020563 B1 20150114; CA 2638382 A1 20090202; MX 2008009848 A 20090227; US 2009034253 A1 20090205

DOCDB simple family (application)
EP 07015209 A 20070802; CA 2638382 A 20080730; MX 2008009848 A 20080731; US 18445408 A 20080801