

Title (en)
Lamp with light emitting diodes

Title (de)
Leuchte mit Leuchtdioden

Title (fr)
Lampe avec diodes lumineuses

Publication
EP 2650864 B1 20180704 (DE)

Application
EP 13001928 A 20130412

Priority
AT 1392012 U 20120412

Abstract (en)
[origin: EP2650864A2] The lamp has housing for receiving an operating device (2) and light source. The light source has several LEDs which are arranged on a circuit board (3) fixed in the housing by screws. A threaded passage is formed in housing, near to circuit board to receive screw with annular washer which partially overlaps the circuit board to fix the circuit board in the housing.

IPC 8 full level
G09F 13/04 (2006.01); **G09F 13/22** (2006.01)

CPC (source: EP US)
G09F 13/04 (2013.01 - EP); **G09F 13/0436** (2021.05 - EP); **G09F 13/0445** (2021.05 - EP US); **G09F 13/22** (2013.01 - EP);
G09F 2013/05 (2021.05 - EP); **G09F 2013/222** (2013.01 - EP)

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 2650864 A2 20131016; EP 2650864 A3 20140507; EP 2650864 B1 20180704; AT 13301 U1 20131015

DOCDB simple family (application)
EP 13001928 A 20130412; AT 1392012 U 20120412