Title (en)

ELECTRIC LAMP

Title (de)

ELEKTRISCHE LAMPE

Title (fr)

LAMPE ÉLECTRIQUE

Publication

**EP 2473778 A1 20120711 (DE)**

Application

**EP 10748099 A 20100902**

Priority

- DE 202009011992 U 20090904
- EP 2010062910 W 20100902

Abstract (en)

[origin: WO2011026919A1] The invention relates to an electric lamp (1), particularly an LED or an OLED lamp, having a rod shaped element (3) which is used in particular as illuminating means. Both of the longitudinal ends of said element (3) have a pin contact (5). The electric lamp also has a mounting (6) which is provided with two sockets, each having electric connectors (6a) into which the rod-shaped element (3) can be inserted and rendered operational. The insertion is achieved by rotating the pin contacts (5) about an axis that is in particular parallel to the longitudinal axis of the mounting (6). The invention is characterized in that the extension of the rod-shaped element (3) in a second direction (R2) is at least so much larger than the extension in a first direction (R1) in an operational state that the rod-shaped element (3) cannot be unscrewed out of the operational state without changing the geometry of said rod-shaped element, wherein the first direction (R1) runs in particular from the rod-shaped element (3) to the mounting (6) and the second direction (R2) runs in particular on a plane (E) which is perpendicular to the first direction.

IPC 8 full level

**F21V 17/04** (2006.01)

CPC (source: EP US)

**F21K 9/00** (2013.01 - EP US); **F21K 9/27** (2016.07 - EP US); **F21V 15/005** (2013.01 - EP); F21Y 2103/00 (2013.01 - EP US); F21Y 2103/10 (2016.07 - EP US); F21Y 2105/00 (2013.01 - EP US); F21Y 2115/10 (2016.07 - EP US); F21Y 2115/15 (2016.07 - EP US); F21Y 2115/20 (2016.07 - EP US); Y02B 20/30 (2013.01 - EP)

Citation (search report)

See references of WO 2011026919A1

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 SE SI SK SM TR

DOCDB simple family (publication)

**DE 202009011992 U1 20110113**; EP 2473778 A1 20120711; WO 2011026919 A1 20110310

DOCDB simple family (application)

**DE 202009011992 U 20090904**; EP 10748099 A 20100902; EP 2010062910 W 20100902