

Title (en)

LAMPSHADE FIXING STRUCTURE FOR USE WITH LED LAMPS

Title (de)

BEFESTIGUNGSSTRUKTUR FÜR EINEN LAMPENSCHIRM ZUR VERWENDUNG MIT LED-LAMPEN

Title (fr)

STRUCTURE DE FIXATION D'ABAT-JOUR DESTINÉE À ÊTRE UTILISÉE AVEC DES LAMPES À LED

Publication

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Application

EP 17899609 A 20171208

Priority

- CN 201710130225 A 20170307
- CN 2017115174 W 20171208

Abstract (en)

[origin: EP3517838A1] The present invention disclosed a lampshade fixing structure for use with light-emitting diode (LED) lamps; it belongs to the technical field of LED lamp; the technical points include: an aluminum substrate, and LED light beads are distributed on one side surface of the aluminum substrate, wherein a lampshade is arranged on the aluminum substrate which is located on the periphery of the LED light beads, and a plurality of positioning bosses is circumferentially arranged at the edge of the aluminum substrate, and L-shaped positioning notches which correspond one-to-one to the positioning bosses are arranged on the lampshade, and the positioning bosses are located in the positioning notches, and a limiting seat is provided at an opening of the positioning notch, and the limiting seat is fixedly connected to the aluminum substrate; the object of the present invention is to provide a lampshade fixing structure for use with LED lamps which is compact in structure, convenient in use, and worked well; used for LED lamps.

IPC 8 full level

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Citation (search report)

- [A] US 2013083525 A1 20130404 - KOO WON-HOE [KR], et al
- [A] CN 204785637 U 20151118 - HUIZHOU PHOTON TECHNOLOGY CO LTD
- See references of WO 2018161665A1

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