

Title (en)
LED LIGHT BULB AND FABRICATION METHOD THEREOF

Title (de)
LED LAMPE UND HERSTELLUNGSMETHODE DAVON

Title (fr)
LAMPE A DEL ET METHODE DE FABRICATION DE LA LAMPE

Publication
EP 3306178 B1 20190501 (EN)

Application
EP 16192983 A 20161010

Priority
EP 16192983 A 20161010

Abstract (en)
[origin: EP3306178A1] An LED light bulb and a fabrication method thereof are provided. An LED circuit board for driving an LED filament are fixed to form a supporting structure for supporting and fixing the LED filament in position, without using a stem of a conventional LED light bulb, thereby simplifying fabrication processes of the LED light bulb and reducing fabrication costs thereof. Moreover, the LED light bulb does not require an internal space for accommodating the stem, and thus its length can be effectively reduced to ideally become a small-size light bulb.

IPC 8 full level
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CPC (source: EP)
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CN113646576A; EP3922904A1

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