

Title (en)  
INTELLIGENT LAMP

Title (de)  
INTELLIGENTE LAMPE

Title (fr)  
LAMPE INTELLIGENTE

Publication  
**EP 3734139 B1 20211020 (EN)**

Application  
**EP 19184473 A 20190704**

Priority  
CN 201920599413 U 20190428

Abstract (en)  
[origin: EP3734139A1] The present application is applied for the field of lighting, and provides an intelligent lamp, which includes a bulb shell, a lamp holder shell, a filament assembly, an annular antenna, a connection terminal and an assembled control board; wherein the filament assembly and the assembled control board are arranged inside a cavity formed by bonding the bulb shell with the lamp holder shell, the annular antenna is arranged on an exterior of the shell at an opening of the bulb shell and is electrically connected to the assembled control board through the connection terminal, and the filament assembly is electrically connected to the assembled control board. The design of the annular antenna provided by the present application saves the manufacture cost of the intelligent lamp and improves the production efficiency.

IPC 8 full level  
**F21K 9/238** (2016.01)

CPC (source: EP)  
**F21K 9/232** (2016.07); **F21K 9/238** (2016.07); **F21V 23/045** (2013.01)

Cited by  
CN115854278A; CN114060739A

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 3734139 A1 20201104**; **EP 3734139 B1 20211020**; CN 209782564 U 20191213

DOCDB simple family (application)  
**EP 19184473 A 20190704**; CN 201920599413 U 20190428