

Title (en)
ELECTRIC LIGHTING DEVICES

Title (de)
ELEKTRISCHE BELEUCHTUNGSVORRICHTUNGEN

Title (fr)
DISPOSITIFS D'ÉCLAIRAGE ÉLECTRIQUES

Publication
EP 3102871 B1 20190605 (EN)

Application
EP 15829943 A 20150805

Priority

- US 201462033307 P 20140805
- US 201462033294 P 20140805
- US 201462041595 P 20140825
- US 201462046113 P 20140904
- US 201462063808 P 20141014
- US 201462076534 P 20141107
- US 201462089089 P 20141208
- US 201562100808 P 20150107
- US 2015043860 W 20150805

Abstract (en)
[origin: CN205079168U] The utility model describes a can be used to found one in the subassembly, this equipment and have a real flame effect that is used for the difference of artificial candle and other electric light equipment equipment includes a flame component, from upwards extension of a shell. A power can dispose for the flame component to take care of the flame component. There are a plurality of actuating mechanism, can dispose in the main part of equipment, can arouse the removal of flame component for the shell. The flame component can use different subassembly jointing equipment's shell or mount to make the flame component hang in the shell.

IPC 8 full level
F21S 10/04 (2006.01); **F21W 121/00** (2006.01); **F21Y 115/10** (2016.01)

CPC (source: CN EP US)
F21S 10/04 (2013.01 - CN); **F21S 10/046** (2013.01 - EP US); **F21V 21/14** (2013.01 - CN); **F21W 2121/00** (2013.01 - EP US); **F21Y 2115/10** (2016.07 - EP); **Y10S 362/81** (2013.01 - EP US)

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)
CN 105465733 A 20160406; CN 205079168 U 20160309; EP 3102871 A1 20161214; EP 3102871 A4 20170419; EP 3102871 B1 20190605

DOCDB simple family (application)
CN 201510475187 A 20150805; CN 201520584143 U 20150805; EP 15829943 A 20150805