

Title (en)

Electronic candle

Title (de)

Elektronische Kerze

Title (fr)

Bougie électronique

Publication

EP 2570714 B1 20160504 (EN)

Application

EP 12155211 A 20120213

Priority

- CN 201110275551 A 20110916
- CN 201110275546 A 20110916

Abstract (en)

[origin: EP2570714A1] An electronic candle is provided, comprising a candle body (1), wherein a cavity (2) is disposed in the candle body (1), a first light-emitting body (3) and an electronic control device (4) for controlling operation of the first light-emitting body (3) are mounted in the cavity (2), the first light-emitting body (3) is connected to a light guide body (5), the light guide body (5) passes through a top of the cavity (2) and extends to an upper surface of the candle body (1) to form a light candle wick (6), and several second light-emitting bodies (7) are disposed below the first light-emitting body (3) and are located in the cavity (2).

IPC 8 full level

F21S 6/00 (2006.01); **F21Y 115/10** (2016.01)

CPC (source: EP US)

F21S 6/001 (2013.01 - EP US); **F21Y 2115/10** (2016.07 - EP US)

Citation (examination)

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- DE 10206418 A1 20030828 - WEBER CHRISTA [DE], et al
- DE 102008018364 A1 20091015 - OSRAM GMBH [DE]
- US 7677753 B1 20100316 - WILLS MICHAEL H [US]
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Designated contracting state (EPC)

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DOCDB simple family (publication)

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