

Title (en)

Electrically powered cableless Christmas tree candle

Title (de)

Kabellose elektrisch betriebene Weihnachtsbaumkerze

Title (fr)

Bougie pour sapin de Noël électrique sans fil

Publication

EP 1995511 B1 20090909 (DE)

Application

EP 07090101 A 20070525

Priority

EP 07090101 A 20070525

Abstract (en)

[origin: EP1995511A1] A Xmas tree light has a cylindrical light body (7) for holding at least one mains-independent intrinsic power source in the form of a battery, a LED-light source comprising an IR-reception module for receiving control signals of the LED-light source, and an external IR-transmitter for emitting control signals to the IR-reception module. The LED-light source, the IR-reception module and a programmable circuit and a circuit board with battery pads form a common component (11).

IPC 8 full level

F21S 4/00 (2006.01)

CPC (source: EP US)

F21S 6/001 (2013.01 - EP); **F21V 23/0435** (2013.01 - EP US); **F21Y 2115/10** (2016.07 - EP US)

Cited by

CN105202447A; US10948146B2; US10969074B2; US11105480B2; US11828426B2; US10976020B2; US10989381B2; US11105481B2; US11885467B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1995511 A1 20081126; EP 1995511 B1 20090909; AT E442549 T1 20090915; DE 502007001495 D1 20091022

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EP 07090101 A 20070525; AT 07090101 T 20070525; DE 502007001495 T 20070525