

Title (en)

FLASHLIGHT HAVING A TAIL CAP SWITCH

Title (de)

TASCHENLAMPE MIT EINEM ENDKAPPENSCHALTER

Title (fr)

Lampe de poche munie d'un commutateur de capuchon d'extrémité

Publication

EP 2501993 B1 20160217 (DE)

Application

EP 10808967 A 20101119

Priority

- DE 102009054119 A 20091120
- DE 2010001345 W 20101119

Abstract (en)

[origin: EP2325555A1] The circuit arrangement has a switch, a housing (2), an actuator, and two contact elements (4,5) engaged in the housing. One contact element is directly or indirectly connected with a light source (11) in an electrical manner. The other contact element is formed as a curved leaf spring outside the housing, and is connected to a power supply.

IPC 8 full level

F21L 4/02 (2006.01); **F21V 23/04** (2006.01); **H01H 1/58** (2006.01); **H01H 9/06** (2006.01)

CPC (source: EP KR US)

F21L 4/005 (2013.01 - KR); **F21L 4/02** (2013.01 - KR); **F21L 4/027** (2013.01 - EP US); **F21L 4/085** (2013.01 - KR); **F21V 15/01** (2013.01 - KR); **F21V 23/04** (2013.01 - KR); **F21V 23/0421** (2013.01 - EP US); **F21W 2111/10** (2013.01 - KR); **F21Y 2115/10** (2016.07 - EP KR US); **H01H 1/58** (2013.01 - EP US); **H01H 9/06** (2013.01 - EP US); **Y10S 362/80** (2013.01 - KR)

Citation (examination)

US 2006109655 A1 20060525 - MARTIN RICHARD W [US]

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2325555 A1 20110525; AU 2010321385 A1 20120524; AU 2010321385 B2 20141023; CN 102087014 A 20110608; CN 201885187 U 20110629; DE 102009054119 A1 20110526; DK 2501993 T3 20160425; EP 2501993 A1 20120926; EP 2501993 B1 20160217; ES 2565209 T3 20160401; JP 2011108627 A 20110602; JP 2013511796 A 20130404; JP 5669857 B2 20150218; KR 101702546 B1 20170203; KR 20120091377 A 20120817; NZ 599851 A 20130628; PL 2501993 T3 20160831; US 2011122611 A1 20110526; US 2011235316 A1 20110929; US 8545044 B2 20131001; WO 2011060765 A1 20110526

DOCDB simple family (application)

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