

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 A1 20120926 (DE)

Application
EP 10808967 A 20101119

Priority
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• DE 2010001345 W 20101119

Abstract (en)
[origin: EP232555A1] 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 (search report)
See references of WO 2011060765A1

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 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

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EP 10160684 A 20100422; AU 2010321385 A 20101119; CN 201010249457 A 20100803; CN 201020287349 U 20100803; DE 102009054119 A 20091120; DE 2010001345 W 20101119; DK 10808967 T 20101119; EP 10808967 A 20101119; ES 10808967 T 20101119; JP 2010150701 A 20100701; JP 2012539180 A 20101119; KR 20127015790 A 20101119; NZ 59985110 A 20101119; PL 10808967 T 20101119; US 201013132927 A 20101119; US 78190610 A 20100518