

Title (en)

TORCH THAT IS SWITCHED ON AND OFF BY MEANS OF IMPACT OR MOVEMENT OF THE WRIST JOINT

Title (de)

MIT EINEM STOSS ODER EINER BEWEGUNG DES HANDGELENKS, EIN/AUS-SCHALTBARE TASCHENLAMPE

Title (fr)

TORCHE LUMINEUSE A SEQUENCE D'ALLUMAGE ET EXTINCTION PAR CHOC OU MOUVEMENT DU POIGNET

Publication

**EP 1393000 A2 20040303 (FR)**

Application

**EP 02701355 A 20020130**

Priority

- FR 0200363 W 20020130
- FR 0101661 A 20010130

Abstract (en)

[origin: FR2820193A1] The invention relates to an analogue lighting element, light stick or torch of the type that comprises a body containing at least one power source (H) and at least one light source (I) powered by said power source and a power supply switch for the light source. Said switch comprises a first electrical contact (lateral pad) and a second electrical contact (B). The power supply circuit for the light source is closed by moving the power source from top to bottom, a movement which puts or leaves a pole of the power source in contact with said first contact and which puts the other pole of the power source in contact with said second contact of a lower pad. The movement can result from a simple manual impact or a simple movement of the wrist joint.

IPC 1-7

**F21V 23/04**

IPC 8 full level

**F21L 4/00** (2006.01); **F21L 4/02** (2006.01); **F21V 23/04** (2006.01); **H01H 35/14** (2006.01)

CPC (source: EP US)

**F21L 4/00** (2013.01 - EP US); **F21L 4/027** (2013.01 - EP US); **F21V 23/0414** (2013.01 - EP US); **F21Y 2115/10** (2016.07 - EP US); **H01H 35/14** (2013.01 - EP US)

Citation (search report)

See references of WO 02061333A2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**FR 2820193 A1 20020802**; **FR 2820193 B1 20040123**; AU 2002234694 A1 20020812; EP 1393000 A2 20040303; US 2004150988 A1 20040805; WO 02061333 A2 20020808; WO 02061333 A3 20021128

DOCDB simple family (application)

**FR 0101661 A 20010130**; AU 2002234694 A 20020130; EP 02701355 A 20020130; FR 0200363 W 20020130; US 47053204 A 20040323