

Title (en)

PORTABLE ELECTRIC TORCH WITH DUAL LIGHTING AND ADJUSTABLE FOCUS

Title (de)

TRAGBARE, ELEKTRISCHE LAMPE MIT ZWEI LICHTQUELLEN UND MIT EINSTELLBARER BRENNWEITE

Title (fr)

LAMPE ELECTRIQUE PORTATIVE A DOUBLE ECLAIRAGE ET A REGLAGE DE LA FOCALISATION

Publication

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Application

EP 00909423 A 20000303

Priority

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- FR 0000542 W 20000303

Abstract (en)

[origin: DE19909220A1] A portable electric torch with dual lighting, provided with a cover (16) containing the following: a first bulb (12) that is associated with a first reflector (28), and a rotationally moveable actuating ring (34) that controls the lighting circuit for said bulb (12) and adjusts the focus by means of relative translatory movement of the bulb (12) and the reflector (28). The lighting circuit consists of a first sectioning interval (146) that can be opened or closed to turn the first bulb (12) on or off, in addition to a second sectioning interval (147) for the power supply to a second bulb (14) when the actuating ring (34) is in a predetermined angle position.

IPC 1-7

F21V 14/02; **F21V 14/06**; **F21L 4/02**; **F21L 4/04**

IPC 8 full level

F21V 14/02 (2006.01); **F21L 4/02** (2006.01); **F21L 4/04** (2006.01); **F21L 14/00** (2006.01); **F21L 14/02** (2006.01); **F21S 8/00** (2006.01); **F21V 14/04** (2006.01); **F21V 14/06** (2006.01); **F21V 15/02** (2006.01); **F21V 23/04** (2006.01); **F21V 29/15** (2015.01); **F21V 31/00** (2006.01)

CPC (source: EP KR US)

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