

Title (en)

Device for switching-on and switching-off of an electrical apparatus or element

Title (de)

Vorrichtung zum Ein/Ausschalten eines elektrischen Gerätes bzw. einer Komponente

Title (fr)

Dispositif permettant la mise sous tension et hors tension d'un appareil ou d'un composant électrique

Publication

EP 1304904 B1 20060614 (DE)

Application

EP 02010316 A 20020507

Priority

- EP 02010316 A 20020507
- US 13993802 A 20020507

Abstract (en)

[origin: EP1304904A1] A battery held in a holder (7,9) can be swung out of a battery compartment (3). The battery is rotatably held in the holder. The battery may be rotatable through 360 degrees in steps of 80 degrees, and when the holder is swung back into the compartment, the poles of the battery are reversed.

IPC 8 full level

H01H 21/10 (2006.01); **H04R 25/00** (2006.01)

CPC (source: EP US)

H01H 21/10 (2013.01 - EP US); **H04R 25/602** (2013.01 - EP US); **H01H 2300/004** (2013.01 - EP US); **Y10S 200/02** (2013.01 - EP US)

Cited by

CN106303871A; EP2562844A1; US8184839B2; WO2010115859A1; EP1704751A1

Designated contracting state (EPC)

CH DE DK LI

DOCDB simple family (publication)

EP 1304904 A1 20030423; **EP 1304904 B1 20060614**; CA 2426899 A1 20031107; DE 50207181 D1 20060727; DK 1304904 T3 20061016; US 2003209413 A1 20031113; US 6762375 B2 20040713

DOCDB simple family (application)

EP 02010316 A 20020507; CA 2426899 A 20030425; DE 50207181 T 20020507; DK 02010316 T 20020507; US 13993802 A 20020507