

Title (en)

ELECTRICAL APPARATUS WITH REMOVABLE RESET MODULE

Title (de)

ELEKTRISCHES GERÄT MIT ABNEHMBARER RÜCKSTELLVORRICHTUNG

Title (fr)

APPAREIL ÉLECTRIQUE AVEC MODULE DE RÉARMEMENT AMOVIBLE

Publication

**EP 3499542 B1 20200429 (FR)**

Application

**EP 18205940 A 20181113**

Priority

FR 1762203 A 20171215

Abstract (en)

[origin: US2019189366A1] The invention relates to an electrical switch device comprising contacts which are mobile through actuation of a first rotation shaft (10) and a control mechanism (1) for the mobile contacts which is situated in a housing and which can be rearmed via a second rotation shaft (20). The first rotation shaft (10) passes through a first wall (2, 3) of the housing and the device comprises a first rotation sensor (12) coupled with the first rotation shaft (10) outside of the housing, so as to measure the angular displacement of the first rotation shaft. The second rotation shaft (20) passes through a second wall (2, 3) of the housing and the device comprises a rearming module (25, 26) removably fixed outside of the housing against the second wall (2, 3), so as to be coupled with the second rotation shaft (20) to be able to rearm the control mechanism.

IPC 8 full level

**H01H 71/66** (2006.01)

CPC (source: EP US)

**H01H 3/30** (2013.01 - US); **H01H 3/38** (2013.01 - US); **H01H 71/66** (2013.01 - EP US); **H01H 71/70** (2013.01 - EP US);  
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DOCDB simple family (publication)

**EP 3499542 A1 20190619**; **EP 3499542 B1 20200429**; CN 109935493 A 20190625; CN 109935493 B 20230421; ES 2795359 T3 20201123;  
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