

Title (en)

Switching device with an operator-independent deactivation device

Title (de)

Schaltgerät mit einer bedienerunabhängigen Ausschaltvorrichtung

Title (fr)

Appareil de commutation équipé d'un dispositif d'arrêt indépendant de l'opérateur

Publication

**EP 3002773 B1 20170322 (DE)**

Application

**EP 14187302 A 20141001**

Priority

EP 14187302 A 20141001

Abstract (en)

[origin: CN106206107A] The invention relates to a switching device including an actuating mechanism, in which the manual actuation can be transmitted via an actuating element (1) to a counter wheel (2); a transmission mechanism, in which the movement of the mating wheel (2) can be transmitted to a drive shaft (3), which is coupled to a toothed rocker (4) of a switch lock (5), via which an articulated lever (6) acts on a switching lever (21); and a contact arrangement (20) comprising a fixedly positioned contact (24) which is arranged opposite to a movable switching element (22) with contacts, which is guided in a contact slide (23), the switching lever (21) being in operative connection with the contact arrangement (20). The drive shaft (3) engages in a slot recess of the toothed rocker (4), whereby the rotation of the drive shaft (3) only drives the rotation of the rocker (4) at a certain angle after passing through an idle path.

IPC 8 full level

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CPC (source: EP)

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Cited by

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DOCDB simple family (publication)

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