

Title (en)  
OPERATING MECHANISM FOR A LOW VOLTAGE CIRCUIT BREAKER

Title (de)  
SCHALTSCHLOSS FÜR EIN NIEDERSpannungSSCHUTZGERÄT

Title (fr)  
MÉCANISME DE COMMANDE D'UN APPAREIL DE COMMUTATION BASSE TENSION

Publication  
**EP 3293750 B1 20191211 (DE)**

Application  
**EP 17181327 A 20170714**

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DE 102016217197 A 20160909

Abstract (en)  
[origin: CN107808805A] The invention relates to a switch lock for a low-voltage protection device. The switch lock is provided with two opposing circuit boards (1, 2), wherein between the circuit boards (1, 2) a rotatable handle (3) is arranged, and the handle is in operative connection with a shift lever (5) arranged on a bearing (4) via a transmission mechanism. The switch lock is characterized in that a retrofittable device for sudden switching is arranged on the bearing (4), and the device is in operative connection with the shift lever (5).

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**H01H 9/20** (2013.01 - CN); **H01H 71/504** (2013.01 - EP); **H01H 71/528** (2013.01 - EP); **H01H 71/56** (2013.01 - CN); **H01H 11/0006** (2013.01 - EP); **H01H 71/56** (2013.01 - EP); **H01H 2300/046** (2013.01 - EP)

Cited by  
EP3933880A1; US11437202B2

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