

Title (en)

Operating device of the motor-drive of the contact closing device reset device in an electric protection apparatus and apparatus comprising same

Title (de)

Vorrichtung zur Steuerung der Resetvorrichtung-Motorisierung der Kontaktschließvorrichtung in einem elektrischen Schutzgerät, und eine solche Vorrichtung enthaltendes Gerät

Title (fr)

Dispositif de commande de la motorisation du dispositif de rearmement du dispositif de fermeture des contacts dans un appareil de protection électrique et appareil le comportant

Publication

EP 2605256 B1 20160810 (FR)

Application

EP 12306504 A 20121203

Priority

FR 1103882 A 20111216

Abstract (en)

[origin: EP2605256A1] The device has an imposing unit formed of a primary wheel (3), secondary wheel (6), annular disk sector (8) and a protuberance (9) to impose engaged position on a motorization device (M) at end of closing operation to reset a closing device. A compression spring includes a return unit to return the motorization device to disengaged position when the unit is deactivated. The return unit and the spring exert axial force on the secondary wheel secured to a drive shaft (2) to move the secondary wheel between positions in which the secondary wheel is driven/not driven by the motorization device.

IPC 8 full level

H01H 3/26 (2006.01); **H01H 3/30** (2006.01)

CPC (source: EP)

H01H 3/26 (2013.01); **H01H 3/3005** (2013.01)

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DOCDB simple family (publication)

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