

Title (en)

REMOTE CONTROL DEVICE AND CIRCUIT BREAKER WITH SUCH DEVICE

Title (de)

VORRICHTUNG ZUR FERNBETÄTIGUNG UND DAMIT VERSEHENER SCHUTZSCHALTER

Title (fr)

DISPOSITIF DE TÉLÉCOMMANDE ET DISJONCTEUR TÉLÉCOMMANDÉ EQUIPÉ D'UN TEL DISPOSITIF

Publication

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Application

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Abstract (en)

[origin: WO2010076403A1] The invention relates to a remote control device with an insulating housing (41) having at least one main surface and including an actuator (21) with a mobile portion, driving means (22) interacting with said mobile portion, and a rotary remote control shaft (23) coupled to said driving means for actuating a cut-off device (2), said remote control shaft (23) extending through the main surface in a direction substantially perpendicular to said main surface. In the remote control device, the driving means (22) includes a bistable driving mechanism (137) which is essentially mechanical and which is coupled to the mobile portion of the actuator, said bistable driving mechanism (137) including mobile elements translatablely movable along a single driving axis and rotatably movable about said axis. The invention also relates to a remote-controlled circuit breaker comprising the remote control device.

IPC 8 full level

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