

Title (en)

CLOSING DEVICE AND CIRCUIT BREAKER WITH CLOSING DEVICE

Title (de)

SCHLIESSVORRICHTUNG UND TRENNSCHALTER MIT SCHLIESSVORRICHTUNG

Title (fr)

DISPOSITIF DE FERMETURE ET DISJONCTEUR DOTÉ DE CE DISPOSITIF DE FERMETURE

Publication

**EP 2553704 A1 20130206 (EN)**

Application

**EP 11761992 A 20110329**

Priority

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Abstract (en)

[origin: WO2011120418A1] A closing device and a circuit breaker with the closing device. The closing device comprises a chamber, a closing drive mechanism (11), a volume-variable component (7), a driver (9), and a closing handle (2), in which the closing drive mechanism (11) and the volume-variable component (7) are set in the chamber, and the driver (9) is configured in the volume-variable component (7). The volume-variable component (7) is configured to increase or decrease the volume under the control of the driver (9). The closing drive mechanism (11) is configured to transfer the force generated by the increased volume of the volume-variable component (7) to the closing handle (2). The closing device possesses the advantages of simple configuration, convenient operation and low cost.

IPC 8 full level

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