

Title (en)

RELEASE DEVICE FOR A POWER CIRCUIT BREAKER

Title (de)

AUSLÖSEVORRICHTUNG FÜR EINEN LEISTUNGSSCHALTER

Title (fr)

DISPOSITIF DE DECLENCHEMENT POUR DISJONCTEUR

Publication

EP 1266387 B1 20070822 (DE)

Application

EP 01933716 A 20010316

Priority

- DE 10013099 A 20000317
- EP 0103034 W 20010316

Abstract (en)

[origin: WO0169630A1] The invention relates to a release device for a power circuit breaker (1) which has contacts (20) that are arranged in a housing and can be separated by actuating a release shaft (2) of a switching-off device. A blow-out channel (6) that is allocated to the contacts is configured in the housing. A lever (10) that is rotatably mounted on the housing engages with the release shaft (2) and has a baffle surface (14) which is allocated to the blow-out channel (6) and displaces the lever (10) after a pressure impact has occurred in the blow-out channel (6), for actuating the release shaft (2).

IPC 8 full level

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CPC (source: EP)

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Cited by

DE102011077359A1; DE102009010229A1; DE102009015222A1; DE102009010227A1; DE102009010900A1; WO2010112420A1;
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DOCDB simple family (publication)

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