

Title (en)

SWITCHING DEVICE WITH A DISCONNECTION AND/OR GROUNDING FUNCTION

Title (de)

SCHALTGER T MIT TRENN- UND/ODER ERDUNGSFUNKTION

Title (fr)

APPAREIL DE COMMUTATION AYANT UNE FONCTION DE COUPURE ET/OU DE MISE A LA TERRE

Publication

**EP 1719143 B1 20070613 (DE)**

Application

**EP 05706530 A 20050225**

Priority

- CH 2005000111 W 20050225
- EP 04405113 A 20040227
- EP 05706530 A 20050225

Abstract (en)

[origin: EP1569254A1] The device has an isolation gas-filled encapsulation housing (1), an earthing contact (14), an isolator contact (15) attached to a first current conductor (6) at high voltage, a movable contact element (9), a conductor tube (11) attached to a second conductor (5) at high voltage coaxially enclosing the movable component and a drive (13) fed through the housing and applying force to the movable contact element. The drive has a mounting body (12) that is movable along the axis and radially guided in the conductor tube.

IPC 8 full level

**H01H 31/00** (2006.01); **H01H 31/02** (2006.01); **H02B 13/035** (2006.01)

CPC (source: EP KR US)

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**H01H 33/664** (2013.01 - KR); **H01H 11/0031** (2013.01 - EP US); **H01H 31/026** (2013.01 - EP US); **H01H 31/24** (2013.01 - EP US);  
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