

Title (en)
DIRECT-CURRENT SWITCHING DEVICE

Title (de)
GLEICHSTROM-SCHALTEINRICHTUNG

Title (fr)
DISPOSITIF DE COMMUTATION À COURANT CONTINU

Publication
EP 4327349 A1 20240228 (DE)

Application
EP 21728443 A 20210506

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Abstract (en)
[origin: WO2022233413A1] The invention relates to a direct-current switching device (1) for high-voltage applications, in which a plurality of the same type of sub-switches (T1 - Tn) are connected in series. Each sub-switch (T1 - Tn) comprises a circuit breaker unit (SW1 - SWn) and a current limiter unit (10) connected in parallel to the circuit breaker unit, wherein the current limiter unit (10) has a fuse element (F1 - Fn).

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