

Title (en)
CIRCUIT BREAKER

Title (de)
SCHALTEINRICHTUNG

Title (fr)
ORGANE DE COUPLAGE

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Application
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Abstract (en)
[origin: WO03009455A2] The invention relates to a switch converter with a primary winding of a transformer (UET) in series with a switch console (T, S), comprising a self-conducting semiconductor switch (S) and an auxiliary semiconductor switch (T). The longitudinal voltage ($U>SD<$) of the auxiliary switch is supplied to a control circuit (AST) as operating voltage ($U>B<$) at least at the start and the output thereof is applied to control elements of the auxiliary switch.

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