

Title (en)
DIFFERENTIAL CIRCUIT BREAKER

Title (de)
FEHLERSTROMSCHUTZSCHALTER

Title (fr)
DISJONCTEUR DIFFÉRENTIEL

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Abstract (en)
[origin: WO2016087768A1] The invention relates to a differential protection device (20) comprising a differential defect detector (22) provided with a voltage multiplication device (6) with a multiplication factor of more than two. The invention also relates to a differential circuit breaker comprising such a differential protection device (20) and at least one disconnection device. Furthermore, the invention relates to a method for controlling a disconnection device by means of a differential protection device (20).

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