

Title (en)
TRANSFORMER WITH ON-LOAD TAP-CHANGING DEVICE

Title (de)
TRANSFORMATOR MIT STUFENSCHALTEINRICHTUNG

Title (fr)
TRANSFORMATEUR ÉQUIPÉ D'UN SYSTÈME DE COMMUTATION À GRADINS

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Application
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Abstract (en)
[origin: CA2861465A1] The invention relates to a transformer with an on-load tap-changing device, wherein optionally the primary or secondary side can be regulated by means of the on-load tap-changing device, and wherein, on the side of the transformer to be regulated, a main winding and at least one tapped winding, which is connectable by the on-load tap-changing device, are provided. According to the invention, the main winding is divided into two main winding elements, and the at least one tapped winding and the on-load tap-changing device (3) connecting said tapped winding are arranged electrically between the two main winding elements (1, 2).

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