

Title (en)  
SWITCHING SYSTEM

Title (de)  
SCHALTANORDNUNG

Title (fr)  
DISPOSITIF DE COMMUTATION

Publication  
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Application  
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Abstract (en)  
[origin: WO2011141079A1] The invention relates to a switching system for a transformer, consisting of a plurality of mutually parallel, spaced-apart contact bars (2) which are arranged in a circle around a center longitudinal axis (MLA), a switch shaft (3) extending along the center longitudinal axis (MLA) and a contact arrangement (4) fastened to the switch shaft (3) and having a plurality of contact elements (5) which are arranged such as to be at least radially displaceable in relation to the switch shaft (3). The contact surfaces (6) of the contact elements (5) facing the contact bars (2) are shaped such that the distance (d1) of the contact surface (6) to the center longitudinal axis (MLA) is smaller in the center section (6.1) of the contact elements (5) than in the intermediate sections (6.2) adjoining the center section (6.1) on both sides and/or in the margin sections (6.3, 6.4).

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