

Title (en)

ARC QUENCHING CHAMBERS FOR AIR BREAKING LOW VOLTAGE SWITCHGEARS

Title (de)

LICHTBOGENLÖSCHKAMMER IN LUFT SCHALTENDER NIEDERSpannungSSCHALTGERÄTE

Title (fr)

BOITES DE SOUFFLAGE DESTINEES A DES APPAREILS DE COMMUTATION BASSE TENSION A COUPURE DANS L'AIR

Publication

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Application

**EP 01966988 A 20010720**

Priority

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Abstract (en)

[origin: WO0227741A1] The invention relates to the chamber cover fixing for arc quenching chambers for low voltage switchgears operating in air, whereby the arc quenching chamber cover (2) is fixed to the arc quenching chamber, by means of interlocking guide and lock elements, without the use of screws. In addition to the sliding guide elements in the arc quenching chamber housing (1) and in the arc quenching chamber cover (2), one or several clips (9; 11; 20; 28) or locking grooves (10; 17; 27; 33) for engaging the clips (9; 11; 20; 28) are provided.

IPC 8 full level

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