

Title (en)

CONTACT ARM ASSEMBLY FOR A HIGH-VOLTAGE SWITCHGEAR, AND USE THEREOF

Title (de)

KONTAKTARMANORDNUNG FÜR EIN HOCHSPANNUNGS-SCHALTGERÄT UND DEREN VERWENDUNG

Title (fr)

MOYEN FORMANT FROTTEUR DESTINÉ À UN DISJONCTEUR HAUTE TENSION ET UTILISATION

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Application

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Abstract (en)

[origin: WO2018024437A1] The invention relates to a contact arm assembly (2) for a high-voltage switchgear (1), comprising at least two contact arms (7) which are arranged in pairs in such a way as to be movable relative to one another by means of at least one joint (10) and each of which includes a top contact arm portion (8) and a bottom contact arm portion (9). Each top contact arm portion (8) has at least one cavity that is designed to accommodate a contact element (17). According to the invention, the contact arm assembly (2) can be used similar to a pantograph in a high-voltage switchgear (1).

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