

Title (en)

ASSEMBLY AND METHOD FOR GUIDING A SELECTOR ROD OF A HIGH-VOLTAGE CIRCUIT BREAKER

Title (de)

ANORDNUNG UND VERFAHREN ZUM FÜHREN EINER SCHALTSTANGE EINES HOCHSPANNUNGS-LEISTUNGSSCHALTERS

Title (fr)

DISPOSITIF ET PROCÉDÉ DE GUIDAGE D'UNE TIGE DE MANOEUVRE D'UN DISJONCTEUR HAUTE TENSION

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2017144233A1] The invention relates to an assembly (1) for a high-voltage circuit breaker, comprising at least one movable electric contact piece (14) of an interrupting unit (15). The at least one movable contact piece (14) is arranged on a selector rod (2), and the selector rod (2) is movably mounted between the outer region (5) and the inner region (4) of the housing (3) of the interrupting unit (15). The selector rod is guided in a solely linear manner in the assembly. The invention further relates to a method for driving the at least one movable electric contact piece (14), wherein the contact piece (14) is moved via the selector rod (2), and the selector rod (2) is moved in a solely linear manner along the longitudinal axis (26) of the selector rod (2).

IPC 8 full level

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