

Title (en)

ASSEMBLY OF DOUBLE-CASING MULTIPOLAR CUTOFF DEVICE, AND CIRCUIT BREAKER INCLUDING SAME

Title (de)

ANORDNUNG EINER DOPPELUMMANTELTEN MEHRPOLIGEN TRENNVORRICHTUNG UND SCHUTZSCHALTER DAMIT

Title (fr)

ASSEMBLAGE D'UN DISPOSITIF DE COUPURE MULTIPOLAIRE A DOUBLE ENVELOPPE ET DISJONCTEUR LE COMPRENANT

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2011033183A1] So as to make the best use of the modularity provided by a double-casing multipolar circuit breaker (100), a novel architecture is provided. The outer housing (48) of the cutoff apparatus (100) directly formed during assembly of the cutoff device (600) by means of juxtaposing and rigidly connecting the unipolar cutoff units (10), spacers (46), sidewalls (50), tripping unit (7), and cover (64) together. It is thus possible to use the spacers (46) for various functionalities, and in particular for modifying the outer appearance of the cutoff device (100) or the nature of the tripping unit (7) after the fact.

IPC 8 full level

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CPC (source: EP KR US)

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