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

EP 10762948 A 20100830

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

H01H 1/20 (2006.01); **H01H 71/02** (2006.01)

CPC (source: EP KR US)

H01H 1/2058 (2013.01 - EP KR US); **H01H 13/70** (2013.01 - KR); **H01H 71/0235** (2013.01 - KR); H01H 13/70 (2013.01 - US); H01H 71/0235 (2013.01 - EP US); H01H 2071/0285 (2013.01 - EP KR US)

Citation (search report)

See references of WO 2011033183A1

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