

Title (en)

Improved lightning arrester device for three-phase electric network

Title (de)

Perfektionierte Überspannungsschutzvorrichtung für Drehstromnetz

Title (fr)

Dispositif perfectionné de protection parafoudre pour réseau électrique triphasé

Publication

**EP 2099105 B1 20100929 (FR)**

Application

**EP 09154103 A 20090302**

Priority

FR 0851447 A 20080306

Abstract (en)

[origin: EP2099105A1] The device has electrical connections (P4-P6) connecting a connection (K4) and common terminals (BN1, BN2) of respective interchangeable modules (M1, M2) to the terminals (BN1, BN2) and a common terminal (BN3) of an interchangeable module (M3), respectively. Electrical connections (P7-P9) connect ground terminals (BT1-BT3) of the respective modules (M1-M3) to the terminals (BT2, BT3) and a connection (K5), respectively. Electrical connections (P1-P3) connect connections (K1-K3) to phase terminals (BL1-BL3) of the respective modules (M1-M3), respectively. The electrical connections are constituted by insulated conductor wires.

IPC 8 full level

**H01T 4/06** (2006.01)

CPC (source: EP)

**H01T 4/06** (2013.01)

Cited by

WO2016169841A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 2099105 A1 20090909; EP 2099105 B1 20100929**; AT E483267 T1 20101015; DE 602009000233 D1 20101111; ES 2356512 T3 20110408; FR 2928495 A1 20090911; FR 2928495 B1 20110909; PL 2099105 T3 20110331

DOCDB simple family (application)

**EP 09154103 A 20090302**; AT 09154103 T 20090302; DE 602009000233 T 20090302; ES 09154103 T 20090302; FR 0851447 A 20080306; PL 09154103 T 20090302