

Title (en)

MODULE WITH SURGE ARRESTER FOR A HIGH-VOLTAGE SYSTEM

Title (de)

BAUGRUPPE MIT ÜBERSPANNUNGSABLEITER FÜR EINE HOCHSPANNUNGSANLAGE

Title (fr)

MODULE AVEC LIMITEUR DE SURTENSION POUR UNE INSTALLATION A HAUTE TENSION

Publication

EP 1273016 A1 20030108 (DE)

Application

EP 01919189 A 20010306

Priority

- DE 0100937 W 20010306
- DE 10020129 A 20000414

Abstract (en)

[origin: WO0180254A1] The invention relates to a novel module that comprises an insulator (1) that forms an integral part with a surge arrester (2) composed of resistor elements. The insulator (1) is configured as a composite part with a solid body (12), for example a glass-fiber reinforced plastic tube, and an elastomer sleeve (13) molded thereonto, for example a protection, and the surge arrester (2) is embedded into the molded-on elastomer sleeve (13).

IPC 1-7

H01C 7/12

IPC 8 full level

H01C 7/12 (2006.01); **H01T 1/16** (2006.01)

CPC (source: EP US)

H01C 7/12 (2013.01 - EP US)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 0180254 A1 20011025; AT E317152 T1 20060215; AU 4637301 A 20011030; CN 1246862 C 20060322; CN 1423820 A 20030611; DE 10020129 C1 20011115; DE 10191494 D2 20031016; DE 50108854 D1 20060413; EP 1273016 A1 20030108; EP 1273016 B1 20060201; JP 2003531485 A 20031021; RU 2002130498 A 20040310; RU 2254632 C2 20050620; US 2003107857 A1 20030612

DOCDB simple family (application)

DE 0100937 W 20010306; AT 01919189 T 20010306; AU 4637301 A 20010306; CN 01808002 A 20010306; DE 10020129 A 20000414; DE 10191494 T 20010306; DE 50108854 T 20010306; EP 01919189 A 20010306; JP 2001577559 A 20010306; RU 2002130498 A 20010306; US 25744402 A 20021011