

Title (en)
SURGE VOLTAGE PROTECTOR HAVING AN INSULATING SHEATH

Title (de)
ÜBERSpannungsableiter mit einer isolierenden Formumhüllung

Title (fr)
ÉCLATEUR AVEC ENVELOPPE ISOLANTE FORMÉE

Publication
EP 2382640 B1 20171115 (DE)

Application
EP 10700547 A 20100114

Priority
• EP 2010050386 W 20100114
• DE 102009007067 A 20090129

Abstract (en)
[origin: WO2010086231A1] The invention relates to an impedance assembly having a first armature body (1) and a second armature body (2). An impedance body is arranged between the two armature bodies (1, 2). The impedance body is braced between the armature bodies (1, 2) by means of a retaining element (4). The retaining element (4) has a radially expanded section. The radially expanded section is limited by an expansion limitation element (12).

IPC 8 full level
H01C 7/12 (2006.01)

CPC (source: EP)
H01C 7/12 (2013.01)

Citation (examination)
JP 2003297609 A 20031017 - MEIDENSHA ELECTRIC MFG CO LTD

Cited by
WO2024105017A1; EP4369358A1

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 SM TR

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DE 102009007067 A 20090129; BR PI1007422 A 20100114; CN 201080005972 A 20100114; EP 10700547 A 20100114; EP 2010050386 W 20100114; RU 2011135770 A 20100114