

Title (en)

Electric isolator and method of manufacturing the same

Title (de)

Elektrischer Isolator und Herstellungsverfahren.

Title (fr)

Isolateur électrique et méthode de fabrication.

Publication

EP 1617442 A1 20060118 (EN)

Application

EP 05014139 A 20050630

Priority

IT MI20041399 A 20040713

Abstract (en)

An electric insulator and a method for manufacturing the same are described, wherein the insulator comprises a body made of a ceramic material and at least one metal element mounted at one end thereof. At least one clamping element that can be externally engaged on at least one length of the engaging portion of the metal element is provided in order to obtain the mounting.

IPC 8 full level

H01B 17/38 (2006.01)

CPC (source: EP)

H01B 17/38 (2013.01); **H01B 17/34** (2013.01); **H01B 17/36** (2013.01)

Citation (search report)

- [XA] GB 372571 A 19320512 - OHIO BRASS CO
- [XA] US 1937620 A 19331205 - AUSTIN ARTHUR O
- [A] US 3582538 A 19710601 - KILLIAN STANLEY C, et al
- [A] GB 873356 A 19610726 - ELECTRIC TRANSMISSION LTD

Cited by

EP1995739A1; EP2757565A1; CN105976947A; CN106782936A; CN106653237A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1617442 A1 20060118; IT MI20041399 A1 20041013

DOCDB simple family (application)

EP 05014139 A 20050630; IT MI20041399 A 20040713