

Title (en)

Composite insulator with an insulating covering moulded onto it.

Title (de)

Verbundisolator mit aufgegossener isolierender Bekleidung.

Title (fr)

Isolateur composite à revêtement isolant surmoule.

Publication

EP 0264684 B1 19950104 (FR)

Application

EP 87114361 A 19871001

Priority

FR 8613758 A 19861002

Abstract (en)

[origin: EP0264684A1] Composite insulator (30) with an insulating covering (36) moulded onto it, comprising a central rod (32) of fibres agglomerated by a synthetic resin, whose ends are solidly connected by sleeve-coupling respectively to two end-fittings (31) and whose lateral wall is provided, by over-moulding, with a covering having ribs made of elastomer; the said covering covers the lateral wall (37) of the said end-fittings (31) so as to provide only one zone (35) necessary for attaching the insulator. <IMAGE>

IPC 1-7

H01B 17/32; **H01B 17/40**

IPC 8 full level

H01B 17/12 (2006.01); **H01B 17/32** (2006.01); **H01B 17/40** (2006.01); **H01B 17/42** (2006.01)

CPC (source: EP)

H01B 17/325 (2013.01); **H01B 17/40** (2013.01)

Citation (examination)

- FR 2506997 A1 19821203 - CERAVAR [FR]
- US 4702873 A 19871027 - KACZERGINSKI ALEXANDRE [FR]

Cited by

US5233132A; EP1528576A3; EP1383141A1; FR2842644A1; US6822167B2; WO2012143620A1; EP0430135B1

Designated contracting state (EPC)

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