

Title (en)

Wound hermetic filamentary envelope and surge arrester assembly using same.

Title (de)

Dichte Umhüllung auf der Basis einer faserartigen Umwicklung und zusammengesetzter Blitzableiter als Anwendung.

Title (fr)

Enveloppe étanche à base d'enroulement filamentaire, et parafoudre composite en faisant application.

Publication

EP 0397163 B1 19931110 (FR)

Application

EP 90108803 A 19900510

Priority

FR 8906268 A 19890512

Abstract (en)

[origin: EP0397163A1] Impervious envelope based on a filamentary winding consisting of glass fibres impregnated with resin, for equipment likely to undergo substantial thermal stresses and to be the site of internal overpressures, the said winding adhering to the outer surface of the said equipment, characterised in that the said outer surface of the said equipment covered with the said winding offers zones not covered by fibres and forming resin-filled pockets, the percentage of surface area not covered by fibres being of the order of at least 15%. <IMAGE>

IPC 1-7

H01C 7/12; **H05K 5/06**

IPC 8 full level

B29C 70/06 (2006.01); **H01C 7/12** (2006.01); **H01T 1/15** (2006.01); **H01T 4/04** (2006.01); **H05K 5/06** (2006.01)

CPC (source: EP US)

H01C 7/12 (2013.01 - EP US)

Cited by

EP2690633A1; FR2747500A1; EP0493134A1; US9728308B2; US6185813B1; WO9739462A1

Designated contracting state (EPC)

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