

Title (en)

COMPONENT MADE OF RESINIFIED SPACED-LAYER FABRIC, AND A METHOD OF PRODUCING A LAGGING.

Title (de)

BAUTEIL AUS VERHARZTEM ABSTANDSGEWEBE UND VERFAHREN ZUR AUSBILDUNG EINES HÜLLKÖRPERS.

Title (fr)

COMPOSANT EN TISSU RESINIFIE A COUCHES ESPACEES ET PROCEDE DE FABRICATION D'UN REVETEMENT.

Publication

**EP 0578667 B1 19941228 (DE)**

Application

**EP 92907069 A 19920325**

Priority

- DE 9104141 U 19910405
- EP 9200659 W 19920325

Abstract (en)

[origin: WO9217661A1] The invention concerns a component (1) made of resinified and cured spaced-layer fabric, the fabric being made of synthetic fibres such as glass, aramid or ceramic-material fibres. The component has a first and second layer (2, 3) which are liquid-tight and held apart by cross-pieces (11). In order to produce a component which is suitable for use in particular with containers for readily ignitable and explosive materials such as petrol, the invention proposes that electrically conducting yarns (4, 5) are incorporated in the fabric, running alternately from one layer to the other.

IPC 1-7

**E04C 2/16**; **E04C 2/34**

IPC 8 full level

**B32B 5/08** (2006.01); **B32B 7/02** (2006.01); **B65D 90/04** (2006.01); **D03D 11/00** (2006.01); **D03D 15/00** (2006.01); **E04C 2/16** (2006.01); **E04C 2/34** (2006.01)

CPC (source: EP US)

**D03D 11/02** (2013.01 - EP); **D03D 15/267** (2021.01 - EP); **E04C 2/16** (2013.01 - EP US); **E04C 2/34** (2013.01 - EP US); **D10B 2331/021** (2013.01 - EP); **D10B 2403/021** (2013.01 - EP); **D10B 2505/02** (2013.01 - EP); **Y10S 428/902** (2013.01 - EP US); **Y10T 428/24149** (2015.01 - EP US); **Y10T 442/348** (2015.04 - EP US)

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU MC NL SE

DOCDB simple family (publication)

**WO 9217661 A1 19921015**; AT E116399 T1 19950115; AU 1445492 A 19921102; AU 657316 B2 19950309; BR 9205835 A 19940628; CA 2106767 A1 19921006; DE 59201103 D1 19950209; DE 9104141 U1 19920813; DK 0578667 T3 19950612; EP 0578667 A1 19940119; EP 0578667 B1 19941228; ES 2066610 T3 19950301; JP H06505932 A 19940707; US 5387455 A 19950207

DOCDB simple family (application)

**EP 9200659 W 19920325**; AT 92907069 T 19920325; AU 1445492 A 19920325; BR 9205835 A 19920325; CA 2106767 A 19920325; DE 59201103 T 19920325; DE 9104141 U 19910405; DK 92907069 T 19920325; EP 92907069 A 19920325; ES 92907069 T 19920325; JP 50671392 A 19920325; US 12907293 A 19931005