

Title (en)

THERMOPLASTIC TEXTILE MATERIAL

Publication

**EP 0110860 A3 19850731 (EN)**

Application

**EP 83870114 A 19831026**

Priority

BE 209372 A 19821029

Abstract (en)

[origin: EP0110860A2] The invention pertains to a thermoplastic textile material having hardening properties at room temperature, which is comprised on the one hand of textile fibers and glass fibers, and on the other hand of monofilaments or small ribbons which have plastic and adhesive properties at a temperature about 55 DEG C, which monofilaments and ribbons are made from a crystalline polyester with high molecular weight.

IPC 1-7

**A61F 13/04**

IPC 8 full level

**D02G 3/44** (2006.01)

CPC (source: EP)

**D02G 3/448** (2013.01)

Citation (search report)

- [Y] US 4326509 A 19820427 - USUKURA KOJI
- [Y] FR 910870 A 19460620
- [Y] FR 2284634 A1 19760409 - POLYSAR LTD [CA]
- [A] FR 2332001 A1 19770617 - HEXCEL CORP [US]
- [A] CH 522771 A 19720515 - VEPA AG [CH]

Cited by

US5807291A; US5752926A; US5584800A; US5593628A; US6074354A; WO9423679A1

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