

Title (en)

Interlining

Title (de)

Fixiereinlage

Title (fr)

Triplure

Publication

**EP 1162304 B1 20030326 (DE)**

Application

**EP 01111304 A 20010509**

Priority

DE 10027957 A 20000608

Abstract (en)

[origin: US2002019185A1] A fixing liner, made up of a textile liner web (1), which is coated on one side with double-layer adhesive mass points, which are made up of lower points, facing the liner web, and upper points (2, 3); arranged on top of them, the lower points (2) being made up of a powdery mixture of 25 to 90% by weight of an epoxide resin having an epoxide equivalent weight of 500 to 4000 mVal/kg, 10 to 75% by weight of an acid terminated polyamide, a polyester, a polyurethane and/or a vinyl copolymer having carboxyl, anhydro, hydroxy, and/or amido side groups and having a melt flow index (MFI) of 40 to 120 g/10 min measured at 160° C. and 2.16 kg, and 0 to 20% by weight of a hardener as well as the auxillary and filler materials that are customarily used to produce a paste, the upper points (3) being composed of acid-terminated polyamides and/or copolymers, and the weight ratio of the masses, obtained in the lower and upper points (2, 3), being 1:0.5 to 1:5.

IPC 1-7

**D06M 17/04; A41D 27/06**

IPC 8 full level

**A41D 27/06** (2006.01); **D06M 17/04** (2006.01)

CPC (source: EP US)

**A41D 27/06** (2013.01 - EP US); **Y10T 428/2481** (2015.01 - EP US); **Y10T 428/24843** (2015.01 - EP US); **Y10T 428/28** (2015.01 - EP US); **Y10T 428/2813** (2015.01 - EP US); **Y10T 428/2843** (2015.01 - EP US); **Y10T 428/2848** (2015.01 - EP US); **Y10T 428/287** (2015.01 - EP US); **Y10T 442/2738** (2015.04 - EP US); **Y10T 442/2746** (2015.04 - EP US)

Cited by

EP1393641A1; US6986935B2; EP1749451A1; EP2565312A1; DE102011112267A1

Designated contracting state (EPC)

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**US 2002019185 A1 20020214; US 6777065 B2 20040817**; AT E235593 T1 20030415; CN 1180157 C 20041215; CN 1328793 A 20020102; DE 10027957 C1 20010927; DE 50100126 D1 20030430; EP 1162304 A1 20011212; EP 1162304 B1 20030326; ES 2193999 T3 20031116; JP 2002020919 A 20020123; JP 3471331 B2 20031202; KR 100393664 B1 20030806; KR 20010111045 A 20011215; TR 200101559 A2 20020121; TR 200101559 A3 20020121

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