

Title (en)

Improvements in polyester fiberfill.

Title (de)

Polyesterfaserdaune.

Title (fr)

Duvet en fibres de polyester.

Publication

EP 0265221 A1 19880427 (EN)

Application

EP 87309241 A 19871020

Priority

US 92164686 A 19861021

Abstract (en)

Blends of polyester fiberfill and binder fiber, wherein the fiberfill is coated with a hydrophilic poly(alkylene oxide) type finish that cures on to the polyester fibers and so provides improved properties in the eventual bonded product, including combinations of improved durability, soft hand, good bonding, reduced flammability and improved moisture transport.

IPC 1-7

D04H 1/42; D04H 1/54; D06M 15/507; D06M 15/53

IPC 8 full level

B68G 1/00 (2006.01); **D02G 3/02** (2006.01); **D04H 1/02** (2006.01); **D04H 1/42** (2012.01); **D04H 1/54** (2012.01); **D06M 15/507** (2006.01);
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CPC (source: EP KR US)

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D04H 1/542 (2013.01 - KR); **D06M 15/507** (2013.01 - EP); **D06M 15/53** (2013.01 - EP)

Citation (search report)

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FI 874637 A 19880422; FI 87806 B 19921113; FI 87806 C 19930225; HK 81791 A 19911025; IN 168824 B 19910615;
JP H03279453 A 19911210; JP H0478740 B2 19921214; JP S63120148 A 19880524; KR 880005028 A 19880627; KR 900005000 B1 19900716;
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