

Title (en)

Polyester fibre-based thermoformable composite articles.

Title (de)

Thermoformbare Verbund-Artikel auf Polyesterfaserbasis.

Title (fr)

Articles composites thermoformables à base de fibres de polyester.

Publication

EP 0621362 A1 19941026 (EN)

Application

EP 94200727 A 19940322

Priority

IT MI930629 A 19930331

Abstract (en)

Linings obtained from fibres of two types of polyester of two different melting points are described. These linings are thermoformable, because of the difference in melting points of the components, and recyclable at the end of their life because of their entirely polyester based composition. These linings find application in the furnishing field and in particular for the manufacture of accessories for the automobile industry.

IPC 1-7

D04H 1/00

IPC 8 full level

B32B 27/06 (2006.01); **B32B 27/02** (2006.01); **B32B 27/36** (2006.01); **D04H 1/00** (2006.01)

CPC (source: EP)

D04H 1/435 (2013.01); **D04H 1/498** (2013.01); **D04H 1/55** (2013.01); **D04H 11/00** (2013.01)

Citation (search report)

- [A] DE 9013113 U1 19901220
- [A] GB 2096195 A 19821013 - DRESSER CORP
- [A] DATABASE WPI Section Ch Week 8923, Derwent World Patents Index; Class A95, AN 89-168185
- [A] DATABASE WPI Section Ch Week 9007, Derwent World Patents Index; Class A35, AN 90-047825
- [A] DATABASE WPI Section Ch Week 9018, Derwent World Patents Index; Class A94, AN 90-134629
- [PA] DATABASE WPI Section Ch Week 9406, Derwent World Patents Index; Class A14, AN 94-045560

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 0621362 A1 19941026; CZ 71494 A3 19941019; IT 1263861 B 19960904; IT MI930629 A0 19930331; IT MI930629 A1 19941001;
SK 36494 A3 19941005

DOCDB simple family (application)

EP 94200727 A 19940322; CZ 71494 A 19940325; IT MI930629 A 19930331; SK 36494 A 19940328