

Title (en)
Textile substrate for seat upholsteries.

Title (de)
Textiles Substrat für Sitzbezüge.

Title (fr)
Substrat textile pour revêtements de sièges.

Publication
EP 0455848 B1 19941130 (DE)

Application
EP 90108623 A 19900508

Priority
EP 90108623 A 19900508

Abstract (en)
[origin: EP0455848A1] The substrate, which can be designed as a woven fabric or as a warp knitted fabric, in particular as a weft Raschel or else as a Malimo fabric, consists of 45 to 65% by weight of natural fibres, of which at least 40% by weight is wool and 5 to 25% by weight is ramie. The remaining 35 to 55% by weight is synthetic fibre such as polypropylene, polyamide, acrylic, aramid and in particular polyester. When formed as a woven or warp knitted fabric the warp can consist, for example, of synthetic fibres and the weft of wool-ramie blend yarn or vice versa, or else both the warp and the weft may consist not only of a wool-ramie blend yarn but also of a synthetic fibre yarn.

IPC 1-7
D03D 15/00; D02G 3/04; D04H 1/42

IPC 8 full level
D03D 15/00 (2006.01); **D04H 1/4291** (2012.01); **D04H 1/4334** (2012.01); **D04H 1/4342** (2012.01); **D04H 1/435** (2012.01); **D04H 1/45** (2006.01)

CPC (source: EP US)
D03D 15/00 (2013.01 - EP US); **D03D 15/217** (2021.01 - EP US); **D03D 15/233** (2021.01 - EP US); **D03D 15/283** (2021.01 - EP US); **D04H 1/4291** (2013.01 - EP); **D04H 1/4334** (2013.01 - EP); **D04H 1/4342** (2013.01 - EP); **D04H 1/435** (2013.01 - EP); **D04H 1/45** (2013.01 - EP); **D10B 2201/08** (2013.01 - EP); **D10B 2211/02** (2013.01 - EP); **D10B 2321/022** (2013.01 - EP); **D10B 2321/10** (2013.01 - EP); **D10B 2331/021** (2013.01 - EP); **D10B 2331/04** (2013.01 - EP); **D10B 2505/08** (2013.01 - EP)

Cited by
DE9207737U1; DE4241973A1; DE19819400A1; EP0758692A1; EP0685583A1; US5617904A

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)
EP 0455848 A1 19911113; **EP 0455848 B1 19941130**; AT E114746 T1 19941215; DE 59007863 D1 19950112; DK 0455848 T3 19950123; ES 2064521 T3 19950201; GR 3015123 T3 19950531

DOCDB simple family (application)
EP 90108623 A 19900508; AT 90108623 T 19900508; DE 59007863 T 19900508; DK 90108623 T 19900508; ES 90108623 T 19900508; GR 940403555 T 19950222