

Title (en)

Flat deformable textile material and net formed therefrom.

Title (de)

Verformbares textiles Flächengebilde und daraus hergestellte Netzwerkstoffe.

Title (fr)

Matériau textile plat déformable, et filet produit de ce matériau.

Publication

EP 0411372 B1 19951004 (DE)

Application

EP 90113530 A 19900714

Priority

DE 3924150 A 19890721

Abstract (en)

[origin: EP0411372A2] There is described a formable textile material comprising a textile sheetlike structure, characterised in that the sheetlike structure consists of at least two different kinds of polyester yarns, at least one of the yarns having a heat shrinkage at the boil of at least 45 %, preferably at least 60 %, and at least one of the yarns having a heat shrinkage of not more than 10 %, preferably not more than 5 %, in the unshrunk and in the shrunk state, also the resinated formable textile material, and a dimensionally stable net material produced therefrom. <??>Processes for manufacturing these articles are also described. <IMAGE>

IPC 1-7

D06M 23/14; **D03D 15/04**; **B29C 51/14**

IPC 8 full level

D04B 21/12 (2006.01); **B29C 51/14** (2006.01); **D01F 6/62** (2006.01); **D03D 3/08** (2006.01); **D03D 15/567** (2021.01); **D03D 25/00** (2006.01); **D04B 21/16** (2006.01); **D06C 7/00** (2006.01); **D06C 23/04** (2006.01); **D06M 23/14** (2006.01)

CPC (source: EP US)

D06M 23/14 (2013.01 - EP US); **Y10T 428/24628** (2015.01 - EP US); **Y10T 428/24636** (2015.01 - EP US); **Y10T 428/24645** (2015.01 - EP US); **Y10T 428/24661** (2015.01 - EP US); **Y10T 428/24942** (2015.01 - EP US)

Cited by

DE102004062264A1; US8402715B2

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 0411372 A2 19910206; **EP 0411372 A3 19911204**; **EP 0411372 B1 19951004**; AT E128741 T1 19951015; DE 3924150 A1 19910131; DE 59009737 D1 19951109; DK 0411372 T3 19960212; ES 2078926 T3 19960101; GR 3018070 T3 19960229; JP H0359153 A 19910314; US 5158821 A 19921027

DOCDB simple family (application)

EP 90113530 A 19900714; AT 90113530 T 19900714; DE 3924150 A 19890721; DE 59009737 T 19900714; DK 90113530 T 19900714; ES 90113530 T 19900714; GR 950403171 T 19951110; JP 19284790 A 19900720; US 55508290 A 19900719