

Title (en)

YARN OF ETHYLENE/TETRAFLUOROETHYLENE COPOLYMER

Title (de)

GARN AUS ETHYLEN-TETRAFLUOROETHYLEN-COPOLYMEREN

Title (fr)

FIL DE COPOLYMERÉ ETHYLENIQUE/TETRAFLUOROETHYLENIQUE

Publication

**EP 1417362 A1 20040512 (EN)**

Application

**EP 01963775 A 20010803**

Priority

US 0124296 W 20010803

Abstract (en)

[origin: WO03014438A1] The present invention relates to yarn of ethylene/tetrafluoroethylene copolymer in which the filaments of the yarn exhibit orientation which is greater in the core of the filament than in the sheath and which further exhibits a tenacity of at least 2 g/d and elongation of at least 15 %.

IPC 1-7

**D01F 6/32; D01F 1/06; A61C 15/04; A01K 91/00**

IPC 8 full level

**A01K 91/00** (2006.01); **D01F 1/06** (2006.01); **D01F 6/30** (2006.01); **D01F 6/32** (2006.01); **D02G 3/02** (2006.01); **D02G 3/44** (2006.01);  
**A61C 15/04** (2006.01); **H05K 1/03** (2006.01)

CPC (source: EP KR)

**A01K 91/00** (2013.01 - EP); **D01F 6/30** (2013.01 - EP); **D01F 6/32** (2013.01 - EP KR); **A61C 15/041** (2013.01 - EP); **H05K 1/0366** (2013.01 - EP)

Citation (search report)

See references of WO 03014438A1

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DOCDB simple family (publication)

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KR 20040022228 A 20040311

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