

Title (en)

Heat set plied yarn made from synthetic monofilaments.

Title (de)

Thermofixierter Zwirn aus Kunststoffmonofilen.

Title (fr)

Retors thermofixé en monofilaments synthétiques.

Publication

**EP 0500480 A1 19920826 (FR)**

Application

**EP 92420053 A 19920218**

Priority

FR 9102309 A 19910221

Abstract (en)

Twisted yarn of monofilaments for applications such as, for example, use as reinforcement in tyres, for papermaking machine junction felts, tarpaulin support, knitting, braiding or other textile operations, consisting of at least two monofilaments made of synthetic material with a count of at least 20 tex, assembled, twisted and heat-set and practically free from twist stress. The synthetic material is preferably based on polyamide or polyester. Process for the manufacture of twisted yarn.

Abstract (fr)

Retors de monofilaments pour des applications telles que, par exemple, utilisation comme renfort dans les pneumatiques, pour les feutres à jonction de machine à papier, support de bâche, tricotage, tressage ou autres opérations textiles, constitué d'au moins deux monofilaments en matière synthétique de titre au moins égal à 20 tex, assemblés, retordus et thermofixés, et pratiquement exempt de contrainte de détorsion. La matière synthétique est de préférence à base de polyamide ou polyester. Procédé pour la fabrication de retors.

IPC 1-7

**D02G 3/40**

IPC 8 full level

**D02G 3/40** (2006.01)

CPC (source: EP US)

**D02G 3/26** (2013.01 - EP US); **D02G 3/402** (2013.01 - EP US); **D02G 3/447** (2013.01 - EP US); **Y10S 57/902** (2013.01 - EP)

Citation (search report)

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