

Title (en)  
Monofilament and papermaking fabric made from the same

Title (de)  
Monofilament sowie damit hergestellte Papiermaschinenbespannung

Title (fr)  
Monofilament et toile pour machine à papier à partir de celui-ci

Publication  
**EP 0965665 B1 20021127 (DE)**

Application  
**EP 98111207 A 19980618**

Priority  
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Abstract (en)  
[origin: EP0965665A1] A polytrimethyleneterephthalate based monofilament for use in technical textiles contains a polyamide or a mixture of polyamide types. A monofilament (I) for use in technical textiles, preferably in materials for paper making machines comprises a polymeric material having polytrimethyleneterephthalate as the main component and an additive comprising a polyamide or a mixture of polyamide types. An Independent claim is included for a material for a paper making machine formed using the monofilament (I).

IPC 1-7  
**D01F 6/92**; D01F 6/90; D01F 1/10; D01D 5/253; D21F 1/00

IPC 8 full level  
**D01D 5/253** (2006.01); **D01F 1/10** (2006.01); **D01F 6/90** (2006.01); **D01F 6/92** (2006.01); **D21F 1/00** (2006.01); **D21F 7/08** (2006.01)

CPC (source: EP US)  
**D01D 5/253** (2013.01 - EP US); **D01F 1/10** (2013.01 - EP US); **D01F 6/90** (2013.01 - EP US); **D01F 6/92** (2013.01 - EP US); **D21F 1/0027** (2013.01 - EP US); **Y10T 428/2913** (2015.01 - EP US); **Y10T 428/2915** (2015.01 - EP US); **Y10T 428/2969** (2015.01 - EP US)

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