

Title (en)
FABRIC FOR PAPER-MAKING MACHINES

Publication
EP 0351535 A3 19910102 (DE)

Application
EP 89110286 A 19890607

Priority
DE 3824324 A 19880718

Abstract (en)
[origin: JPH0268386A] PURPOSE: To produce a woven fabric suitable for a basic fabric for coated waterproof band and belt and for wire forming use, or the like, having excellent stability and containing a monofilament composed of a mixture of plural polymers having a specific viscosity and woven into the fabric. CONSTITUTION: The objective woven fabric is produced by mixing (A) a polyester copolymer having a viscosity of ≥ 0.80 with (B) a polyester having a viscosity of ≥ 0.75 and weaving a monofilament made of the mixture as a part of warp and/or weft of the woven fabric. The amount of the component B in the mixture is 2-20%.

IPC 1-7
D21F 1/10; **D01F 6/92**

IPC 8 full level
D01F 6/62 (2006.01); **D01F 6/00** (2006.01); **D01F 6/92** (2006.01); **D03D 15/00** (2006.01); **D21F 1/00** (2006.01); **D21F 1/10** (2006.01); **D21F 3/00** (2006.01); **D21F 3/02** (2006.01)

CPC (source: EP US)
D21F 1/0027 (2013.01 - EP US); **D21F 1/0036** (2013.01 - EP US); **D21F 3/0227** (2013.01 - EP US); **Y10T 428/24058** (2015.01 - EP US); **Y10T 428/24074** (2015.01 - EP US); **Y10T 428/24091** (2015.01 - EP US)

Citation (search report)
• [XE] EP 0342563 A2 19891123 - HOECHST AG [DE]
• [Y] EP 0300836 A2 19890125 - SU KLIMENT OHRIDSKI [BG]
• [Y] EP 0158710 A1 19851023 - HUYCK CORP [US]

Designated contracting state (EPC)
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DOCDB simple family (publication)
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