

Title (en)

WARP-STRETCH WOVEN FABRICS COMPRISING POLYESTER BICOMPONENT FILAMENTS

Title (de)

GEWEBE AUF POLYESTERBIKOMPONENTEN-FILAMENTEN MIT STRETCH IN KETTFADENRICHTUNG

Title (fr)

TISSUS CROISES A CHAINE EXTENSIBLE COMPRENANT DES FILAMENTS BICOMPOSANT POLYESTER

Publication

EP 1819855 A1 20070822 (EN)

Application

EP 04810211 A 20041207

Priority

US 2004036378 W 20041207

Abstract (en)

[origin: WO2006062495A1] Warp stretch woven fabrics including plain, twill and satin constructions are disclosed. The fabrics include weft yarns and warp yarns. About 15 weight percent to about 55 weight percent of the warp yarns are polyester bicomponent continuous filaments comprising poly(ethylene terephthalate) and poly(trimethylene terephthalate) having an after-heat-set crimp contraction value from about 20% to about 80%.

IPC 8 full level

D03D 15/56 (2021.01)

CPC (source: EP KR)

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