

Title (en)

HIGH TWIST POLYESTER MULTI-FILAMENT YARN AND FABRIC MADE THEREFROM

Publication

EP 0095537 B1 19860430 (EN)

Application

EP 82302839 A 19820602

Priority

EP 82302839 A 19820602

Abstract (en)

[origin: EP0095537A1] A high twist polyester multifilament yarn having a twist of a twist multiplier K within a range between 15,000 and 25,000, made from polyester filaments consisting essentially of a copolymer of two or more monomers selected from the group consisting of ethylene terephthalate, trimethylene terephthalate and tetramethylene terephthalate and/or a blend of two or more polymers of the respective monomers and having a breaking elongation of not more than 60% and shrinkage in boiling water of not more than 6%. A woven or knitted crepe fabric obtained by employing such a high twist yarn has a desirable pebble configuration.

IPC 1-7

D02G 3/30; D03D 15/00

IPC 8 full level

D02G 3/30 (2006.01); D03D 15/00 (2006.01)

CPC (source: EP US)

D02G 3/30 (2013.01 - EP); D03D 15/283 (2021.01 - EP US); D03D 15/41 (2021.01 - EP US); D03D 15/547 (2021.01 - EP US); D03D 15/567 (2021.01 - EP); D10B 2331/04 (2013.01 - EP)

Cited by

EP2503038A1; CN102367616A; EP0287454A1; FR2614045A1; WO2015152998A1; WO0015886A1

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 0095537 A1 19831207; EP 0095537 B1 19860430; DE 3270843 D1 19860605

DOCDB simple family (application)

EP 82302839 A 19820602; DE 3270843 T 19820602