

Title (en)

SPUN-DYED BLACK POLYAMIDE YARN, FALSE-TWISTED YARN, COVERED ELASTIC YARN, AND HOSIERY

Title (de)

SCHWARZES SPINNGEFÄRBTES POLYAMIDGARN, FALSCHZWRINGARN, UMWUNDENES ELASTISCHES GARN UND MASCHENWAREN

Title (fr)

FIL DE POLYAMIDE NOIR TEINT DANS LA MASSE, FIL FAUSSE TORSION, FIL ÉLASTOMÈRE GUIPÉ, ET TRICOT POUR JAMBES

Publication

**EP 2835455 A1 20150211 (EN)**

Application

**EP 13772737 A 20130313**

Priority

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- JP 2013056923 W 20130313

Abstract (en)

A spun-dyed polyamide yarn wherein carbon black produced by a furnace method and having an average particle diameter of  $\mu\text{m}$  to  $20\ \mu\text{m}$  is contained in an amount of 1% to 5% by mass in a polyamide and which has a single fiber fineness of 0.8 dtex to 2 dtex; a false-twisted yarn produced by falsely twisting the spun-dyed black polyamide yarn; a covered elastic yarn, in which the spun-dyed black polyamide yarn or the false-twisted yarn is used as a covering yarn; and hosiery, in which at least one of the spun-dyed black polyamide yarn, the false-twisted yarn and the covered elastic yarn is used in part of a leg portion. Provided are stockings or tights which have a soft texture and are capable of developing a dark black color.

IPC 8 full level

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CPC (source: EP)

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