

Title (en)

POLYAMIDE MULTIFILAMENT AND COVERING ELASTIC YARN

Title (de)

POLYAMID-MULTIFILAMENT UND ELASTISCHES DECKGARN

Title (fr)

MULTIFILAMENT DE POLYAMIDE ET FIL ÉLASTIQUE DE RECOUVREMENT

Publication

EP 3885477 A1 20210929 (EN)

Application

EP 19887174 A 20191119

Priority

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- JP 2019045282 W 20191119

Abstract (en)

The present invention addresses the problem of providing a high-strength polyamide multifilament from which stockings having excellent wearability and also having excellent transparency and texture can be produced. The problem can be achieved by a polyamide multifilament having a total fiber fineness of 6 to 20 dtex, loop strength of 12 cN/dtex or more, and a degree of flatness, which is represented by the ratio (b/a) of a longer diameter b of a transverse section of a single fiber to a shorter diameter a of the transverse section, of 1.5 to 5.0.

IPC 8 full level

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