

Title (en)

Process of making false twisted texturized monofilaments

Title (de)

Verfahren zur Herstellung von Falschdrahttexturierten Monofilamenten

Title (fr)

Procédé de fabrication de monofilaments texturés ayant une fausse torsion

Publication

EP 1723273 A2 20061122 (DE)

Application

EP 05715771 A 20050305

Priority

- EP 2005002352 W 20050305
- DE 102004011777 A 20040309

Abstract (en)

[origin: WO2005087987A2] The invention relates to a method and device for producing textured, crimped monofilaments. To this end, at least two monofilaments are firstly subjected to a false twist texturing and are then separated and individually wound. The method works considerably faster than prior art methods for crimping monofilaments and results in monofilaments that lead to the production of products having well-undulated products.

IPC 8 full level

D02G 1/02 (2006.01); **D02G 1/08** (2006.01); **D03D 15/56** (2021.01)

CPC (source: EP)

D02G 1/028 (2013.01); **D02G 1/08** (2013.01)

Citation (search report)

See references of WO 2005087987A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2005087987 A2 20050922; WO 2005087987 A3 20051201; AT E513073 T1 20110715; DE 102004011777 A1 20051006;
DK 1723273 T3 20110912; EP 1723273 A2 20061122; EP 1723273 B1 20110615; ES 2367309 T3 20111102; JP 2007527958 A 20071004;
JP 4954055 B2 20120613; PT 1723273 E 20110825

DOCDB simple family (application)

EP 2005002352 W 20050305; AT 05715771 T 20050305; DE 102004011777 A 20040309; DK 05715771 T 20050305; EP 05715771 A 20050305;
ES 05715771 T 20050305; JP 2007502250 A 20050305; PT 05715771 T 20050305