

Title (en)

METHOD AND DEVICE FOR PRODUCING A FANCY YARN FROM A CONTINUOUS SYNTHETIC FILAMENT YARN

Title (de)

VERFAHREN UND VORRICHTUNG ZUM HERSTELLEN EINES EFFEKTGARNES AUS EINEM ENDLOSEN, SYNTHETISCHEN FILAMENTGARN

Title (fr)

PROCEDE ET DISPOSITIF POUR FABRIQUER UN FIL FANTAISIE A PARTIR D'UN FIL CONTINU SYNTHETIQUE

Publication

EP 0868547 A1 19981007 (DE)

Application

EP 97945752 A 19971015

Priority

- DE 9702371 W 19971015
- DE 19641906 A 19961022

Abstract (en)

[origin: DE19641906A1] The invention relates to a method and device for producing a fancy yarn (1") from a continuous synthetic filament yarn having sections (20) of varying thickness and /or orientation or crystallinity. The filament yarn (1) with sections is textured, after which the sections (20) of the filament yarn are post-drawn. For this purpose a texturing field (II), followed by a post-drawing field (III), is located downstream from a pre-drawing field (I).

IPC 1-7

D02G 1/16; **D02J 1/08**; **D02J 1/22**; **D02J 1/06**; **D02G 3/34**; **D01D 5/20**

IPC 8 full level

D02G 1/00 (2006.01); **D02G 1/02** (2006.01); **D02G 1/12** (2006.01); **D02G 1/16** (2006.01); **D02G 3/34** (2006.01); **D02J 1/08** (2006.01); **D02J 1/22** (2006.01)

CPC (source: EP KR)

D02G 1/02 (2013.01 - EP); **D02G 1/16** (2013.01 - KR); **D02J 1/22** (2013.01 - EP)

Citation (search report)

See references of WO 9817850A1

Designated contracting state (EPC)

CH DE FR GB IT LI

DOCDB simple family (publication)

DE 19641906 A1 19980423; EP 0868547 A1 19981007; JP 2000502415 A 20000229; KR 19990072197 A 19990927; TW 336260 B 19980711; WO 9817850 A1 19980430

DOCDB simple family (application)

DE 19641906 A 19961022; DE 9702371 W 19971015; EP 97945752 A 19971015; JP 51879898 A 19971015; KR 19980704562 A 19980617; TW 86111361 A 19970808