

Title (en)

METHOD AND DEVICE FOR MELT-SPINNING AND TEXTURING A PLURALITY OF MULTIFILAMENT THREADS

Title (de)

VERFAHREN UND VORRICHTUNG ZUM SCHMELZSPINNEN UND TEXTURIEREN EINER VIELZAHL VON MULTIFILEN FAEDEN

Title (fr)

PROCEDE ET DISPOSITIF POUR FILAGE PAR FUSION ET TEXTURATION D'UNE PLURALITE DE FILS MULTIFILAMENTS

Publication

EP 1838908 A1 20071003 (DE)

Application

EP 05848932 A 20051216

Priority

- EP 2005013556 W 20051216
- DE 102004061655 A 20041222

Abstract (en)

[origin: WO2006069642A1] The invention relates to a method and a device for melt-spinning and texturing a plurality of threads, and to a method for controlling one such device. The plurality of spinning points is divided into a number of spinning stations and the plurality of texturing points is divided into a number of processing groups. According to the invention, a processing group that can be controlled independently of adjacent spinning stations and processing groups is associated with each spinning station.

IPC 8 full level

D01D 5/00 (2006.01); **D01D 5/08** (2006.01); **D01D 5/22** (2006.01); **D02G 1/02** (2006.01)

CPC (source: EP)

D01D 5/08 (2013.01); **D01D 5/22** (2013.01); **D01D 13/02** (2013.01); **D02G 1/02** (2013.01); **D02G 1/0206** (2013.01); **D02G 1/0266** (2013.01); **D02G 1/028** (2013.01)

Citation (search report)

See references of WO 2006069642A1

Cited by

US10730716B2; US2016251194A1; WO2021079180A1

Designated contracting state (EPC)

AT CH DE IT LI TR

DOCDB simple family (publication)

WO 2006069642 A1 20060706; CN 101087908 A 20071212; CN 104233489 A 20141224; EP 1838908 A1 20071003; EP 1838908 B1 20120718; JP 2008524466 A 20080710; JP 4903158 B2 20120328

DOCDB simple family (application)

EP 2005013556 W 20051216; CN 200580044549 A 20051216; CN 201410551087 A 20051216; EP 05848932 A 20051216; JP 2007547295 A 20051216