

Title (en)

Heater with a twist stopping device

Title (de)

Heizgerät mit Zwirnstoppeinrichtung

Title (fr)

Dispositif de chauffage avec un dispositif d'arrêt de la torsion

Publication

**EP 0638675 B1 19980114 (EN)**

Application

**EP 94112363 A 19940808**

Priority

- JP 21697893 A 19930809
- JP 21697993 A 19930809
- JP 21698193 A 19930809

Abstract (en)

[origin: EP0638675A1] A draw-texturing apparatus comprises a heating device (3) for heating a running yarn (Y) and a false twisting device (5) disposed downstream of the heating device (3) for imparting twists to the yarn (Y). The apparatus further comprises a twist stopping device (11), disposed in the heating device (3), for stopping the run back of the twists imparted by the false twisting device (5). In the apparatus, drawing point of the yarn (Y) is not adversely affected by false twisting torque or vibration of the yarn (Y), and a textured yarn being free from unevenness in dyeability and having a high quality can be obtained by the apparatus. <IMAGE>

IPC 1-7

**D02G 1/02**; **D02J 13/00**

IPC 8 full level

**D02G 1/02** (2006.01); **D02J 13/00** (2006.01)

CPC (source: EP KR)

**D02G 1/0266** (2013.01 - EP KR); **D02J 13/001** (2013.01 - EP KR)

Cited by

CN1079853C; EP1178139A3; EP4253620A1; US6209302B1; WO9833963A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

**EP 0638675 A1 19950215**; **EP 0638675 B1 19980114**; CN 1043257 C 19990505; CN 1126251 A 19960710; DE 69407891 D1 19980219; DE 69407891 T2 19980430; KR 0131714 B1 19980416; KR 950006053 A 19950320; TW 419540 B 20010121

DOCDB simple family (application)

**EP 94112363 A 19940808**; CN 94116139 A 19940808; DE 69407891 T 19940808; KR 19940019376 A 19940805; TW 83107030 A 19940801