

Title (en)

Yarn heater having interchangeable thread guides

Title (de)

Heizeinrichtung mit auswechselbarem Fadenführeinsatz

Title (fr)

Dispositif de chauffage avec guides-fil interchangeables

Publication

EP 0799918 B1 20001102 (DE)

Application

EP 97104169 A 19970312

Priority

DE 19613378 A 19960403

Abstract (en)

[origin: EP0799918A1] The heating system (1), to heat a running synthetic yarn or filament and especially for texturising, has a carrier with a profiled rail (6) which lies flush at the base (5) and side walls (18,19) of the guide groove. The yarn guide (3) is of ceramic or has a ceramic cladding, to be fixed in the rail (6) by holders.

IPC 1-7

D02J 13/00

IPC 8 full level

D02J 13/00 (2006.01)

CPC (source: EP KR US)

D02J 13/00 (2013.01 - EP KR US)

Cited by

US6479799B2; CN113874566A; WO0073557A3

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 0799918 A1 19971008; EP 0799918 B1 20001102; CN 1076410 C 20011219; CN 1180764 A 19980506; DE 59702549 D1 20001207; KR 100448943 B1 20041116; KR 970070268 A 19971107; TW 347419 B 19981211; US 5768877 A 19980623

DOCDB simple family (application)

EP 97104169 A 19970312; CN 97104587 A 19970402; DE 59702549 T 19970312; KR 19970012090 A 19970402; TW 86103051 A 19970312; US 83254597 A 19970403