

Title (en)
Heating device.

Title (de)
Heizeinrichtung.

Title (fr)
Dispositif de chauffage.

Publication
EP 0412429 B1 19941117 (DE)

Application
EP 90114800 A 19900802

Priority
• DE 3926316 A 19890809
• DE 4020706 A 19900629

Abstract (en)
[origin: EP0412429A2] In false-twist crimping machines, the yarn is guided along a heating body (1) by means of a plurality of yarn guides (2). The temperature of the heating body is substantially higher than the target temperature of the yarn. The yarn guides are arranged on a zigzag line (34) which extends along the heating body. The yarn guides can be arranged in a groove (8, 9). <IMAGE>

IPC 1-7
D02J 13/00

IPC 8 full level
D02J 13/00 (2006.01)

CPC (source: EP US)
D02J 13/001 (2013.01 - EP US)

Cited by
US5822971A; US5760374A; DE10026942A1; DE4423202A1; CN1081691C; DE4326961C2; US6026636A; FR2736938A1; US5605644A; EP0469763A1; US5628175A; DE4404217A1; DE19801150A1; DE19801150C2; US5918455A; CN1061711C; US5404705A; US5528893A; CN1061389C; EP0731197A1; US5628176A; CN1066218C; US5578231A; EP0705925A3; EP0796935A3; US6209302B1; EP0691429A2; US7107753B2; US6479799B2; EP0705925A2; WO9404733A1; WO0073557A3; WO9429501A1; WO9325738A1; WO9616210A1; WO9325739A1; WO2018007294A1

Designated contracting state (EPC)
CH DE ES FR GB IT LI

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