

Title (en)

False twist crimping machine for crimping synthetic yarns.

Title (de)

Falschzwirnräuselmaschine zum Kräuseln von synthetischen Fäden.

Title (fr)

Dispositif de frilage avec fausse torsion de fils synthétiques.

Publication

EP 0430132 B1 19940316 (DE)

Application

EP 90122533 A 19901126

Priority

- DE 3939726 A 19891201
- DE 4020957 A 19900630

Abstract (en)

[origin: EP0430132A1] The heating rail (2) is convexly curved in relation to the yarn. To attach the yarn, the yarn is first laid onto the flat which closes the heating rail. For this, the flat (6) has yarn guides (15, 16) on its top side (7). As a result of the opening of the flat, the yarn is thrown off from the yarn guides, so that it falls into the yarn running groove of the heating rail (2). <IMAGE>

IPC 1-7

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

IPC 8 full level

D02G 1/04 (2006.01); **D02G 1/02** (2006.01); **D02J 13/00** (2006.01)

CPC (source: EP US)

D02G 1/0266 (2013.01 - EP US)

Citation (examination)

DE 4021695 A1 19910124 - BARMAG BARMER MASCHF [DE]

Cited by

DE19909380A1

Designated contracting state (EPC)

CH DE ES FR GB IT LI

DOCDB simple family (publication)

EP 0430132 A1 19910605; **EP 0430132 B1 19940316**; DE 59005008 D1 19940421; ES 2051439 T3 19940616; JP H03174038 A 19910729; US 5193334 A 19930316

DOCDB simple family (application)

EP 90122533 A 19901126; DE 59005008 T 19901126; ES 90122533 T 19901126; JP 33082390 A 19901130; US 62105690 A 19901130