

Title (en)

Yarn heater having interchangeable thread guides

Title (de)

Heizeinrichtung mit auswechselbaren Fadenführern

Title (fr)

Dispositif de chauffage à guides-fil interchangeables

Publication

EP 0705925 B1 20010613 (DE)

Application

EP 95114959 A 19950922

Priority

- DE 4435961 A 19941007
- DE 19505169 A 19950216
- DE 19507194 A 19950302
- DE 19521650 A 19950614
- DE 19525534 A 19950713

Abstract (en)

[origin: EP0705925A2] A device for heating a running synthetic thread has a longitudinal slot (4) with parallel side walls (6, 7) as well as a longitudinal support (1) which along with thread guides (2, 3) are combined in one unit where the guides are formed to lead the thread in a zig-zag run in the slot and the unit is supported on the slot walls. Here, set in the slot base, the support is a solid good heat-conducting, pref. metal, block to which are attached the thread guides, i.e. pegs, which project into the slot.

IPC 1-7

D02J 13/00

IPC 8 full level

D02J 13/00 (2006.01)

CPC (source: EP KR US)

D02G 1/0266 (2013.01 - KR); **D02J 13/00** (2013.01 - EP KR US)

Cited by

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Designated contracting state (EPC)

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EP 0705925 A2 19960410; **EP 0705925 A3 19980107**; **EP 0705925 B1 20010613**; CN 1061389 C 20010131; CN 1129265 A 19960821; DE 59509332 D1 20010719; KR 100334846 B1 20021031; KR 960014441 A 19960522; TW 420156 U 20010121; US 5666797 A 19970916

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EP 95114959 A 19950922; CN 95117222 A 19951004; DE 59509332 T 19950922; KR 19950034410 A 19951007; TW 89202985 U 19951028; US 54191995 A 19951010