

Title (en)

Air jet texturing apparatus.

Title (de)

Lufttexturiermaschine.

Title (fr)

Machine à texturer par jet d'air.

Publication

**EP 0284945 B1 19940518 (DE)**

Application

**EP 88104513 A 19880322**

Priority

- DE 3711136 A 19870402
- DE 3743154 A 19871219

Abstract (en)

[origin: EP0284945A2] In an air jet texturing apparatus for a plurality of synthetic filaments, each processing station consists of two drawing zones for drawing, in each case, a core thread and an effect thread, comprising intake godets (1) and (3) and exit godets (4) and (5), and also a texturing zone containing a texturing nozzle (20). To ensure a manageable arrangement and to simplify the drive for a multiplicity of processing stations, the drawing zones and also the texturing zone are arranged parallel to one another at essentially the same level. Even a further drawing zone for mechanically stabilising the total yarn can also be arranged at the same level. All the godets of one processing station are arranged on the legs of a horizontal V. <IMAGE>

IPC 1-7

**D02G 1/16**

IPC 8 full level

**D02G 1/16** (2006.01)

CPC (source: EP)

**D02G 1/161** (2013.01); **D02G 1/168** (2013.01)

Cited by

EP1566474A3; DE3943456C2; DE3909516A1; DE4315947A1; CN100420778C; US5054174A; WO2004009886A1; WO2006125464A1; WO9011395A1

Designated contracting state (EPC)

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**EP 0284945 A2 19881005; EP 0284945 A3 19901107; EP 0284945 B1 19940518**; DE 3889576 D1 19940623; ES 2052626 T3 19940716

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