

Title (en)
Tenter frame shrink dryer

Title (de)
Spannrahmenkrumftrockner

Title (fr)
Sécheur à rame de rétrécissement

Publication
EP 0761991 A3 19980708 (DE)

Application
EP 96113431 A 19960821

Priority
DE 19532616 A 19950904

Abstract (en)
[origin: EP0761991A2] A tension frame part (1) has a support sheet (6) for the mesh and textile materials (10, 11) during their passage through it and one each material side is a needle chain (5) for needling the side edges of the open mesh and textile material. An introduction part (3) with a pre-shrinkage roller (18) precipitates the material (10) and introduces it on to the support sheet of the tension frame part. A further introduction part (4) with a pre-shrinkage roller precipitates hose mesh material (11) and introduces it on to the support sheet of the tension frame part. A nozzle drying part (2) is fitted behind the tension frame part and has two spaced sheets (13, 14), which are arranged between upper and lower air nozzles (7, 8).

IPC 1-7
F16B 13/10

IPC 8 full level
F26B 13/02 (2006.01); **F26B 13/10** (2006.01)

CPC (source: EP)
F26B 13/10 (2013.01)

Citation (search report)

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Designated contracting state (EPC)
AT BE CH DE FR GB GR IT LI

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