

Title (en)

Method and device for treating a textile web which is particularly sensitive to stretching

Title (de)

Verfahren und Vorrichtung zum Behandeln einer insbesondere zugempfindlichen Textilbahn

Title (fr)

Procédé et dispositif pour le traitement d'une bande textile particulièrement sensible à l'étirement

Publication

EP 0669416 B1 19980826 (DE)

Application

EP 95810035 A 19950118

Priority

CH 25494 A 19940128

Abstract (en)

[origin: EP0669416A1] Continuous, esp. tension sensitive, textile fabric (1) is treated as it travels through a narrow passage (5), pref. between successive rollers (2, 3). The passage wall is at least partly formed by a roller and the treatment medium is applied under pressure by a roller and the treatment medium is applied under pressure to the fabric (1) esp. in the curved regions (6) of the passage. Pref. the curved narrow passage (5) is 3 - 40 mm, pref. 5 - 10 mm wide and jets (7) are arranged to treat both sides of the fabric alternatively as it is curved over a roller. Additional rollers can dip into a liquid to give alternate liquid and steam treatments. Some of the rollers can be sieve drums with internal suction and they can have a wavy surface pattern.

IPC 1-7

D06B 1/02; **D06B 3/20**

IPC 8 full level

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CPC (source: EP US)

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Cited by

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