

Title (en)

Device and method for finishing textile goods

Title (de)

Vorrichtung und Verfahren zum Veredeln von Textilgut

Title (fr)

Dispositif et procédé pour l'ennoblissement des matières textiles

Publication

EP 0962575 B1 20030507 (DE)

Application

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Priority

DE 19825032 A 19980605

Abstract (en)

[origin: EP0962575A1] The assembly for finishing fabric piecegoods has a vessel (1) with a fabric inlet (2) and at least one jet (3) to apply the treatment fluid, and an intensive stretch leading to a fabric exit (5). The vessel does not retain the fabric, and a minimum dead volume is achieved by accurate matching of the jet (3) and the intensive stretch (4) within the vessel (1). The vessel (1) has a capacity of ≤ 150 l and especially 60-120 l. The vessel has one or more perforations at the under side. The jet (3) has a hydraulic operation through a pump (6) giving a liquid flow. The textile material is impregnated or dyed with a processing liquid ratio of 1:2.5 to 1:4.0 and especially 1:2 to 1:3.5.

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