

Title (en)

Method for processing a fabric and related machine

Title (de)

Verfahren zur Verarbeitung eines Gewebes, und dazugehörige Maschine

Title (fr)

Procédé de traitement d'un tissu et machine associée

Publication

EP 2535451 B1 20141112 (EN)

Application

EP 12171128 A 20120607

Priority

IT FI20110118 A 20110613

Abstract (en)

[origin: EP2535451A1] Machine and method for softening and shrinking a fabric (T), preferably a knitted fabric, the method provides for pulling or pushing the fabric (T) in a pneumatic transport tunnel (15), through air flows below and/or above the fabric, alternatively towards opposite impact structures (16, 17), against which the fabric impacts; the directions of these air flows are inclined relative to the horizontal, so as to create a resulting horizontal component of the air push or pull on the fabric (T) allowing to move it. The method characteristically provides for a step wherein the resulting horizontal component of the air push or pull on the fabric (T) is null, i.e. wherein the air invests the fabric without moving it towards a respective impact structure.

IPC 8 full level

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CPC (source: EP)

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Cited by

WO2015132757A1; CN106460277A; IT202000023278A1; IT202000026290A1; WO2016151493A1; WO2022096530A1; WO2022069300A1; US10167587B2; US10662565B2; IT201900009549A1

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