

Title (en)

Method for bulking a strip of textile material, related device and strip of textile material thus obtained

Title (de)

Verfahren zur Erhöhung eines Textilmaterialstreifens, damit verbundene Vorrichtung und daraus gewonnener Textilmaterialstreifen

Title (fr)

Procédé de gonflage d'une bande de matériau textile, dispositif associé et bande de matériau textile obtenue de la sorte

Publication

**EP 1798319 A1 20070620 (EN)**

Application

**EP 06126344 A 20061218**

Priority

IT UD20050213 A 20051219

Abstract (en)

A method for bulking a strip of textile material (11) of wool and discontinuous fibers of animal origin, cotton and fibers of vegetable origin, artificial fibers, synthetic fibers, 100% pure or in a mix, comprises, downhill of a carding, drawing and/or combing step, and upstream of a spinning step, a first heating and/or humidifying step in which the strip (11) is taken to a substantially softened state of plastic or thermoplastic deformability, and a second compression step in which a desired pressure is imparted to the strip (11) in order to determine along it the formation of a plurality of waves, crimps and/or undulations.

IPC 8 full level

**D01G 99/00** (2010.01); **D01H 7/92** (2006.01)

CPC (source: EP)

**D01G 19/30** (2013.01); **D01G 99/005** (2013.01); **D02G 1/12** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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DOCDB simple family (publication)

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