

Title (en)

Method for drying and smoothing clothes and garment items and apparatus for carrying out such method

Title (de)

Verfahren zur Trocknung und Glättung von Kleidungsstücken und Vorrichtung zur Durchführung eines solchen Verfahrens

Title (fr)

Procédé pour le séchage et le déplissage de vêtements et articles vestimentaires et appareil pour réaliser ce procédé

Publication

**EP 1959050 A1 20080820 (EN)**

Application

**EP 08100854 A 20080124**

Priority

- IT PN20070012 A 20070216
- IT PN20070031 A 20070504

Abstract (en)

Method for drying and smoothing a plurality of garment and laundry items (3;203;303) and apparatus for carrying out such method, wherein said method comprises the steps of arranging the laundry and garment items (3;203;303) so as to have them lying between a plurality of panels (4;204;304) that are permeable to a heated working medium; subsequently inserting the thus formed arrangement in a chamber (2;202;302); causing a heated working medium to be circulated inside the chamber (2;202;302) and dehumidified; removing the dried and smoothed laundry and garment items (3;203;303) from the panels (4;204;304); and wherein the apparatus for carrying out said method comprises a chamber (2;202;302), means for circulating the heated working medium in the chamber (2;202;302), and de-humidification means (13,14,15,18;213,214,215,218;313,314,315,318) for de-humidifying the medium, said chamber (2;202;302) being adapted to removably accommodate a plurality of panels (4;204;304) lying above each other and permeable to the medium, so that the circulated medium is able to pass therethrough.

IPC 8 full level

**D06F 73/02** (2006.01); **D06F 34/26** (2020.01); **D06F 58/10** (2006.01)

CPC (source: EP US)

**D06F 34/26** (2020.02 - EP US); **D06F 58/10** (2013.01 - EP US); **D06F 73/02** (2013.01 - EP US)

Citation (applicant)

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Designated contracting state (EPC)

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Designated extension state (EPC)

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