

Title (en)

Process and apparatus for the treatment of fabrics with the use of tangentially applied chemical products

Title (de)

Verfahren und Vorrichtung zur Behandlung von Stoffen unter Verwendung von tangential aufgetragenen chemischen Produkten

Title (fr)

Procédé et appareil pour le traitement d'étoffes par application tangentielle de produits chimiques

Publication

EP 2031111 A1 20090304 (EN)

Application

EP 08162985 A 20080826

Priority

IT TO20070613 A 20070829

Abstract (en)

A process and apparatus for the treatment of fabrics with the application of chemical products, wherein the chemical products in liquid phase are applied only on the surface of the fabric (T), tangentially thereto, and then solidified by means of only partial and controlled evaporation of the liquid phase contained therein prior to final finishing of the fabric.

IPC 8 full level

D06B 1/14 (2006.01); **D06B 15/00** (2006.01)

CPC (source: EP)

D06B 1/141 (2013.01); **D06B 15/00** (2013.01); **D06B 19/0076** (2013.01)

Citation (applicant)

US 4086387 A 19780425 - TRILO ROCCO P

Citation (search report)

- [X] US 3862553 A 19750128 - SCHWEMMER MARTIN, et al
- [X] GB 1332143 A 19731003 - LOWENSTEIN SONS INC M
- [X] US 3565039 A 19710223 - REMER ROBERT K
- [X] EP 0997576 A2 20000503 - AVGOL LTD NONWOVEN IND [IL]
- [X] EP 0339438 A1 19891102 - ROBUR WERKE ZITTAU VEB [DD]
- [X] EP 1428581 A1 20040616 - JAPAN ABSORBENT TECH INST [JP]

Designated contracting state (EPC)

CH DE ES IT LI TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

EP 2031111 A1 20090304; IT TO20070613 A1 20090228

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EP 08162985 A 20080826; IT TO20070613 A 20070829