

Title (en)

DRYING METHOD AND ASSOCIATED APPARATUS IN A PLANT FOR CHECKING AND STRETCHING KNITTED ARTICLES

Title (de)

TROCKNUNGSVERFAHREN UND VORRICHTUNG IN EINER ANLAGE ZUM PRÜFEN UND SPANNEN VON STRICKWAREN

Title (fr)

PROCEDE DE SECHAGE ET APPAREIL ASSOCIE DANS UNE INSTALLATION DE CONTROLE ET D'ETIRAGE D'ARTICLES TRICOLES

Publication

**EP 0889986 A1 19990113 (EN)**

Application

**EP 97908488 A 19970317**

Priority

- IT 9700059 W 19970317
- IT FI960056 A 19960319

Abstract (en)

[origin: WO9735059A1] The method comprises several stages involving stoppage of the article in as many chambers (5) as there are stages, in which chambers a vacuum and, optionally, a limited amount of heating are produced. The plant comprises a carousel rotor with several forms (1) each designed to receive an article and each of which is moved in succession through several stations comprising drying stations (C, D and E). Each drying station comprises a chamber (5) which can be opened for arrival and departure of the form together with the article to be stretched and can be sealed shut, a heating means and an aspiration means (7, 13) for creating in the closed chamber a vacuum suitable for facilitating elimination of moisture from the article.

IPC 1-7

**D06C 5/00; F26B 7/00**

IPC 8 full level

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