

Title (en)

PROCESS FOR THE WASHING AND/OR RINSING OF TEXTILE MATERIALS, AND DEVICES FOR SAID PROCESS.

Title (de)

VERFAHREN ZUM WASCHEN UND/ODER SPÜLEN VON TEXTILMATERIALIEN SOWIE HIERFÜR GEEIGNETE VORRICHTUNGEN.

Title (fr)

PROCEDE ET DISPOSITIFS DE LAVAGE ET/OU DE RIN AGE DE MATERIAUX TEXTILES.

Publication

**EP 0356427 A1 19900307 (DE)**

Application

**EP 88902125 A 19880227**

Priority

DE 3707147 A 19870306

Abstract (en)

[origin: EP0281041A1] Process for the washing and/or rinsing of textile materials at high temperatures in aqueous liquids which may contain ingredients of washing and cleaning agents. Said process enables savings in materials and time in the field of textile washing by means of methods which, when applied in conjunction with known textile washing processes, enable substantial improvements to be made. For this purpose, at least some parts of the washing and/or rinsing processes are carried out while high-frequency vibrations from the microwave region (microwaves) are applied to the wet textile material.

Abstract (fr)

Un procédé de lavage et/ou de rinçage de matériaux textiles avec des fluides aqueux contenant le cas échéant des substances actives détergentes et détersives à des températures élevées permet d'économiser du temps et du matériau lors du lavage de textiles par la mise en oeuvre d'étapes de travail qui permettent d'obtenir des améliorations considérables de procédés connus de lavage de textiles. A cet effet, pendant au moins des parties des processus de lavage et/ou de rinçage, les textiles humidifiés sont soumis à l'influence des vibrations de haute fréquence du domaine des micro-ondes (micro-ondes).

IPC 1-7

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IPC 8 full level

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CPC (source: EP KR US)

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