

Title (en)
Method for wet treatment of laundry

Title (de)
Verfahren zur Nassbehandlung von Wäschestücken

Title (fr)
Procédé pour le traitement au mouillé du linge

Publication
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Application
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DE 10109749 A 20010228

Abstract (en)
[origin: US2002116770A1] Laundry items washed and, if necessary, aftertreated in the tunnel washing machine (10) are, upon leaving the tunnel washing machine (10), freed from a portion of the liquid clinging to them (bound liquor) in a hydroextraction press (21). The remaining portion of the bound liquor is removed from the laundry items by subsequent drying, a process which consumes much time and energy. The invention proposes to treat the laundry items in a last treatment zone of the tunnel washing machine (10) with a liquid which has a higher temperature than the liquid of the preceding treatment zone. As a result, the liquid of the bound liquor has a higher temperature. This makes it possible to remove a greater portion of the bound liquor from the laundry items in the hydroextraction press (21), so that the laundry items leaving the hydroextraction press (21) have only a slight residual moisture which still has to be removed by drying. This shortens the drying process and above all requires less energy.

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Citation (search report)

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