

Title (en)
LAUNDRY CARE APPLIANCE WITH A CONTROL OF THE WASHING LIQUID SUPPLY DEVICE AND CORRESPONDING METHOD FOR THE CARE OF LAUNDRY

Title (de)
WÄSCHEPFLEGEGERÄT MIT EINER STEUERUNG DER WASCHFLÜSSIGKEITZUFÜHREINRICHTUNG UND ENTSPRECHENDES VERFAHREN ZUM PFLEGE VON WÄSCHE

Title (fr)
APPAREIL DE TRAITEMENT DU LINGE DOTÉ D'UNE COMMANDE DU DISPOSITIF D'ALIMENTATION EN LIQUIDE DE LAVAGE ET PROCÉDÉ DE SOIN DU LINGE CORRESPONDANT

Publication
EP 3739100 B1 20230816 (DE)

Application
EP 20173139 A 20200506

Priority
DE 102019207240 A 20190517

Abstract (en)
[origin: CN111945379A] The present invention relates to a laundry care appliance having: an alkali liquor container comprising a discharge opening and an input opening connected by a liquid line; a laundry drum; a washing liquid supply device; a pump configured to pump a washing liquid into the liquid line through the discharge opening and supply the pumped washing liquid to the alkali liquor container through the input opening; a volume detection means for detecting the volume of the washing liquid that is not bound to the laundry; and a control device which determines the amount of washing liquid supplied to the alkali liquor container based on the textile type and/or the weight, activates the washing liquid supply device during a period of time, supplies the determined amount of washing liquid to the alkali liquor container, activates the pump during the period of time so as to circularly pump the supplied washing liquid through the liquid pipeline. When the detected volume exceeds the volume reference value, the washing liquid supply device is stopped, and the volume reference value is determined according to the type and/or the weight of the textile.

IPC 8 full level
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CPC (source: EP)
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