Title (en)

METHOD FOR TREATING LAUNDRY AS WELL AS A PROGRAM-CONTROLLED WASHING MACHINE SUITABLE FOR THIS PURPOSE

Title (de)

VERFAHREN ZUR BEHANDLUNG VON WÄSCHE SOWIE HIERZU GEEIGNETE PROGRAMMGESTEUERTE WASCHMASCHINE

Title (fr)

PROCÉDÉ DE TRAITEMENT DE LINGE, AINSI QUE MACHINE À LAVER APPROPRIÉE À CET EFFET

Publication

EP 2044252 A1 20090408 (DE)

Application

EP 07730198 A 20070615

Priority

- EP 2007055963 W 20070615
- DE 102006030891 A 20060704

Abstract (en)

[origin: WO2008003577A1] A method for treating laundry in a program-controlled washing machine with a sensor (15) for determining the height of a liquid in the liquor container (1), the sensor signal of which is recorded during the method, and a drum (2), characterized in that, in a wetting phase a) while the drum (2) is rotating, water is filled in until a specified threshold value (p1, p2, p3) is reached for the hydrostatic pressure p and until a specified threshold value ((p/t)1, (p/t)2, (p/t)3) is reached for the temporal gradient of the hydrostatic pressure p, and/or b), at a specified time (t1, t2, t3) in the method, the rotation of the drum (2) is stopped and the filling-in of water is ended, and the change in the hydrostatic pressure p because of the water running back is evaluated for determining a loading amount; as well as a washing machine suitable for carrying out the method.

IPC 8 full level

D06F 35/00 (2006.01); **D06F 34/18** (2020.01)

CPC (source: EP US)

D06F 34/18 (2020.02 - EP US); D06F 2103/04 (2020.02 - EP US); D06F 2103/18 (2020.02 - EP US); D06F 2105/02 (2020.02 - EP US)

Citation (search report)

See references of WO 2008003577A1

Cited by

CN103290650A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

DE 102006030891 A1 20080110; EP 2044252 A1 20090408; EP 2044252 B1 20160817; PL 2044252 T3 20170131; WO 2008003577 A1 20080110

DOCDB simple family (application)

DE 102006030891 A 20060704; EP 07730198 A 20070615; EP 2007055963 W 20070615; PL 07730198 T 20070615