

Title (en)
WASHING MACHINE AND METHOD FOR CONTROLLING THE SAME

Title (de)
WASCHMASCHINE UND VERFAHREN ZU IHRER STEUERUNG

Title (fr)
MACHINE À LAVER ET SON PROCÉDÉ DE COMMANDE

Publication
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Application
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Abstract (en)
[origin: US2012005840A1] A washing machine and a method for controlling the same are disclosed. The washing machine includes a rotating washing tub in which laundry is placed and a motor to rotate the washing tub. The method for controlling the same includes performing primary rotation of the motor, detecting a primary laundry amount on the basis of the primary rotation of the motor, supplying, if the detected laundry amount is equal to or greater than a predetermined laundry amount, a predetermined amount of water or water corresponding to a predetermined water level to the washing tub in such a manner that the laundry becomes wet, performing secondary rotation of the motor, and detecting a secondary laundry amount on the basis of the secondary rotation of the motor. Thus, the washing machine correctly detects the amount of laundry.

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