

Title (en)

METHOD FOR DETERMINING WEIGHT OF THE LOAD IN A WASHER DRYER USING THE NATURAL FREQUENCY RESPONSE OF THE LOADED DRUM

Title (de)

VERFAHREN ZUR BESTIMMUNG DES GEWICHTS DER LAST IN EINER WASCHMASCHINE MIT TROCKNER ANHAND DER EIGENFREQUENZREAKTION DER BELADENEN TROMMEL

Title (fr)

LAVE-LINGE/SÈCHE-LINGE

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Application

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Priority

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Abstract (en)

[origin: WO2008053002A2] The present invention relates to a washer/dryer (1) wherein the amount of laundry contained therein is detected. In the said washer/dryer (1), the weight of the load (L) in the drum (4) is determined by comparing the natural frequency of the drum (4) with the values previously recorded in the control unit (6) by the producer.

IPC 8 full level

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CPC (source: EP US)

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Cited by

US9551103B2; US9702074B2; US9631310B2; US9644301B2; US9624615B2; US9689101B2; US9758914B2; US10011935B2; US10017893B2; US10072373B2; US10266981B2

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