

Title (en)

Drum-type washing machine and washing control method performed by the same

Title (de)

Trommelwaschmaschine und Waschsteuerverfahren dafür

Title (fr)

Machine à laver à tambour et procédé de commande de lavage effectué par celle-ci

Publication

EP 2540901 B1 20150506 (EN)

Application

EP 12161150 A 20120326

Priority

JP 2011144010 A 20110629

Abstract (en)

[origin: EP2540901A2] A washing process includes a process of rotating a washing tank at low speed at which clothes are not clung to an inner wall of the washing tank and a process of rotating the washing tank at high speed at which the clothes are clung to the inner wall of the washing tank. A controller performs the high-speed rotation process when an output of a contamination sensor becomes a predetermined condition after the low-speed rotation process. Therefore, in a state in which washing water sufficiently spreads into the clothes to cause contamination to sufficiently float from the clothes, the contaminations can be pulled out to quickly perform washing.

IPC 8 full level

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CPC (source: EP US)

D06F 34/22 (2020.02 - EP US); **D06F 2103/04** (2020.02 - EP US); **D06F 2103/18** (2020.02 - EP US); **D06F 2103/20** (2020.02 - EP US); **D06F 2105/48** (2020.02 - EP US)

Designated contracting state (EPC)

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