

Title (en)  
DRUM WASHING MACHINE

Title (de)  
TROMMELWASCHMASCHINE

Title (fr)  
MACHINE À LAVER À TAMBOUR

Publication  
**EP 2692930 A1 20140205 (EN)**

Application  
**EP 12765324 A 20120313**

Priority  
• JP 2011071618 A 20110329  
• JP 2012001716 W 20120313

Abstract (en)  
A front-loading-type washing machine includes a rotary drum; a water tub; a motor; a water supply valve which supplies water to the water tub; a drainage section which drains water from the water tub; and a control unit having a controller which controls at least washing, rinsing and spin-drying steps. The controller performs control in such a manner that during the rinsing step, after the rotary drum is rotated in a predetermined direction, water is drained by the drainage section, and at least during the drainage, a rotation speed of the rotary drum becomes a rotation speed at which the laundry adheres to an inner circumferential wall of the rotary drum.

IPC 8 full level  
**D06F 33/32** (2020.01); **D06F 39/08** (2006.01)

CPC (source: EP US)  
**D06F 33/32** (2020.02 - EP US); **D06F 39/083** (2013.01 - EP US); **D06F 2103/18** (2020.02 - EP US); **D06F 2103/24** (2020.02 - EP US);  
**D06F 2105/06** (2020.02 - EP US); **D06F 2105/08** (2020.02 - EP US)

Cited by  
EP3239381A4; CN108342877A; EP4095307A1; US10508376B2; US10619282B2

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**EP 2692930 A1 20140205**; **EP 2692930 A4 20150415**; CN 103459701 A 20131218; JP 2012205625 A 20121025; WO 2012132272 A1 20121004

DOCDB simple family (application)  
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