

Title (en)  
WASHING MACHINE

Title (de)  
WASCHMASCHINE

Title (fr)  
MACHINE À LAVER

Publication  
**EP 2319971 A4 20180214 (EN)**

Application  
**EP 09809568 A 20090827**

Priority  

- JP 2009004153 W 20090827
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- JP 2009143860 A 20090617

Abstract (en)  
[origin: EP2319971A1] Provided is a washing machine including: a drum (11); a water tank (13) for having the drum installed therein and is filled with washing water; a motor (12) for rotationally driving the drum; a cabinet (10) for accommodating the water tank; a vibration detecting device (17) for being configured as an acceleration sensor provided in the water tank (13) and capable of switching plural acceleration detecting ranges having different minimum acceleration resolutions; and a control unit (20) for controlling the motor and the vibration detecting device on the basis of the output of the vibration detecting device (17), wherein the vibration is more accurately detected by switching the acceleration detecting ranges in accordance with the detected acceleration or the rotation speed of the drum.

IPC 8 full level  
**D06F 33/02** (2006.01); **D06F 34/16** (2020.01); **D06F 35/00** (2006.01); **D06F 37/20** (2006.01)

CPC (source: EP KR US)  
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**D06F 2103/26** (2020.02 - EP US); **D06F 2105/48** (2020.02 - EP US)

Citation (search report)  

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