

Title (en)

CONTROL METHOD OF LAUNDRY MACHINE

Title (de)

STEUERVERFAHREN FÜR EINE WASCHMASCHINE

Title (fr)

PROCÉDÉ DE COMMANDE D'UN LAVE-LINGE

Publication

EP 2470708 A4 20141203 (EN)

Application

EP 10812331 A 20100827

Priority

- KR 20090080123 A 20090827
- KR 20090079912 A 20090827
- KR 20090079923 A 20090827
- KR 2010005814 W 20100827

Abstract (en)

[origin: WO2011025318A1] The patent application discloses a control method of a laundry machine provided with a balancer. The method includes decreasing a speed of a drum (320) in case vibration of the drum (320) sensed in an accelerating step is a predetermined value or more and rotating the drum (320) at a constant speed for a predetermined time period to implement balancing.

IPC 8 full level

D06F 33/02 (2006.01); **D06F 35/00** (2006.01); **D06F 37/22** (2006.01); **D06F 37/24** (2006.01); **D06F 39/04** (2006.01)

CPC (source: EP US)

D06F 33/48 (2020.02 - EP US); **D06F 37/225** (2013.01 - EP US); **D06F 2103/26** (2020.02 - EP US); **D06F 2105/48** (2020.02 - EP US)

Citation (search report)

- [XAI] EP 1950336 A1 20080730 - SAMSUNG ELECTRONICS CO LTD [KR]
- [A] EP 2000576 A2 20081210 - SAMSUNG ELECTRONICS CO LTD [KR]
- See references of WO 2011025318A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

WO 2011025318 A1 20110303; EP 2470708 A1 20120704; EP 2470708 A4 20141203; EP 2470708 B1 20170809; US 2012151695 A1 20120621

DOCDB simple family (application)

KR 2010005814 W 20100827; EP 10812331 A 20100827; US 201013392759 A 20100827