

Title (en)

CONTROL METHOD OF LAUNDRY MACHINE

Title (de)

STEUERVERFAHREN FÜR EINE WASCHMASCHINE

Title (fr)

PROCÉDÉ DE COMMANDE D'UN LAVE-LINGE

Publication

EP 2470701 A4 20150218 (EN)

Application

EP 10812327 A 20100827

Priority

- KR 20090079912 A 20090827
- KR 20090079923 A 20090827
- KR 2010005810 W 20100827

Abstract (en)

[origin: WO2011025309A2] The control method of a laundry machine is disclosed. The control method of a laundry machine includes a step configured to rotate a drum in an RPM band belonging to a transient region and higher at a predetermined acceleration inclination less than a preset minimum drum speed acceleration inclination of the spinning cycle for a predetermined time period.

IPC 8 full level

D06F 33/02 (2006.01); **D06F 37/22** (2006.01)

CPC (source: EP US)

D06F 35/007 (2013.01 - EP US); **D06F 37/225** (2013.01 - EP US); **D06F 34/16** (2020.02 - EP US)

Citation (search report)

- [XA] EP 1950336 A1 20080730 - SAMSUNG ELECTRONICS CO LTD [KR]
- [A] EP 2083109 A1 20090729 - SAMSUNG ELECTRONICS CO LTD [KR]
- See references of WO 2011025314A2

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 2011025309 A2 20110303; WO 2011025309 A3 20110421; AU 2010287152 A1 20120322; AU 2010287152 B2 20130815;
CN 102510916 A 20120620; CN 102575409 A 20120711; CN 102686789 A 20120919; EP 2470701 A2 20120704; EP 2470701 A4 20150218;
EP 2470701 B1 20170809; EP 2470704 A2 20120704; EP 2470704 A4 20150304; EP 2470711 A2 20120704; EP 2470711 A4 20141203;
EP 2470711 B1 20170524; RU 2495173 C1 20131010; US 2012151690 A1 20120621; US 2012151691 A1 20120621;
US 2012151694 A1 20120621; WO 2011025314 A2 20110303; WO 2011025314 A3 20110421; WO 2011025323 A2 20110303;
WO 2011025323 A3 20110421

DOCDB simple family (application)

KR 2010005803 W 20100827; AU 2010287152 A 20100827; CN 201080042203 A 20100827; CN 201080042219 A 20100827;
CN 201080042947 A 20100827; EP 10812322 A 20100827; EP 10812327 A 20100827; EP 10812336 A 20100827; KR 2010005810 W 20100827;
KR 2010005819 W 20100827; RU 2012111654 A 20100827; US 201013392628 A 20100827; US 201013392648 A 20100827;
US 201013392693 A 20100827