

Title (en)

CONTROL METHOD OF A LAUNDRY MACHINE

Title (de)

STEUERUNGSVERFAHREN FÜR EINE WASCHMASCHINE

Title (fr)

PROCÉDÉ DE COMMANDE D'UNE MACHINE À LAVER

Publication

**EP 2496746 B1 20210901 (EN)**

Application

**EP 10827178 A 20101102**

Priority

- KR 20090105113 A 20091102
- KR 20090105111 A 20091102
- KR 2010007664 W 20101102

Abstract (en)

[origin: WO2011053094A2] A laundry machine and a control method thereof are provided in which laundering ability may be improved while also improving efficiency and noise/vibration. The laundry machine employs a plurality of drum motions by varying drum rotational speed, drum rotational direction, and drum starting and stopping point, to provide different motion of laundry items in the drum.

IPC 8 full level

**D06F 35/00** (2006.01); **D06F 39/00** (2020.01)

CPC (source: EP US)

**D06F 35/005** (2013.01 - EP US); **D06F 39/40** (2024.01 - EP US)

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 RS SE SI SK SM TR

DOCDB simple family (publication)

**WO 2011053094 A2 20110505; WO 2011053094 A3 20110623**; AU 2010313877 A1 20111006; AU 2010313877 B2 20130502; BR PI1013193 A2 20160329; CN 102414357 A 20120411; CN 102414357 B 20140604; EP 2496746 A2 20120912; EP 2496746 A4 20160601; EP 2496746 B1 20210901; MX 2011009642 A 20110928; RU 2011147901 A 20131210; RU 2520061 C2 20140620

DOCDB simple family (application)

**KR 2010007664 W 20101102**; AU 2010313877 A 20101102; BR PI1013193 A 20101102; CN 201080019657 A 20101102; EP 10827178 A 20101102; MX 2011009642 A 20101102; RU 2011147901 A 20101102