

Title (en)

BALANCING SYSTEM FOR A WASHING MACHINE

Title (de)

AUSGLEICHSSYSTEM FÜR EINE WASCHMASCHINE

Title (fr)

SYSTÈME D'ÉQUILIBRAGE POUR MACHINE À LAVER

Publication

EP 3947803 A1 20220209 (EN)

Application

EP 19715430 A 20190327

Priority

EP 2019057738 W 20190327

Abstract (en)

[origin: WO2020192907A1] A balancing system for a washing machine (100) and to a method for operating the balancing system of a washing machine (100) is described, wherein a first controller (109) is connected to the pump (108) of the at least one compartment system (105) and for controlling the pump (108) and positioned on the drum (102), and a second controller (110) is configured to determine an imbalance of the drum (102) when the drum (102) is rotating and control the activation or deactivation of the pump (108) of the at least one compartment system (105) via the first controller (109).

IPC 8 full level

D06F 37/22 (2006.01); **D06F 37/24** (2006.01)

CPC (source: EP KR US)

D06F 33/48 (2020.02 - EP KR US); **D06F 34/16** (2020.02 - KR); **D06F 37/225** (2013.01 - EP KR US); **D06F 37/245** (2013.01 - KR US); **D06F 37/245** (2013.01 - EP); **D06F 2103/26** (2020.02 - EP KR US); **D06F 2105/00** (2020.02 - EP KR US)

Citation (search report)

See references of WO 2020192907A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2020192907 A1 20201001; CN 113614304 A 20211105; EP 3947803 A1 20220209; JP 2022532017 A 20220713; KR 20210135334 A 20211112; US 2022162791 A1 20220526

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