

Title (en)

Control device for a laundry washing and/or drying machine

Title (de)

Steuerungsvorrichtung für eine Waschmaschine und/oder einen Wäschetrockner

Title (fr)

Dispositif de commande pour lave-linge et/ou sèche-linge

Publication

EP 1895043 B1 20090603 (EN)

Application

EP 06120068 A 20060904

Priority

EP 06120068 A 20060904

Abstract (en)

[origin: EP1895043A1] Laundry washing and/or drying machine, particularly of domestic type, provided with a rotating drum (22) adapted to contain laundry to be washed and/or dried, and provided also with control means, which are able to measure at least a functional parameter of the machine, like the humidity of the laundry, said measuring means being connected with the control board of the machine in order to drive the same according to the detected measure. The measuring means comprise an electric energy generator (6) directly associated with the rotating drum (22) and wireless communicating with the control board of the machine. The electric signal generated by the control means may also be used to measure the rotation speed of the drum (22), in order to detect a possible malfunctioning of the machine.

IPC 8 full level

D06F 34/18 (2020.01); **D06F 34/05** (2020.01); **D06F 58/50** (2020.01)

CPC (source: EP US)

D06F 34/18 (2020.02 - EP US); **D06F 25/00** (2013.01 - EP US); **D06F 34/05** (2020.02 - EP US); **D06F 58/50** (2020.02 - EP US); **D06F 2103/10** (2020.02 - EP US); **D06F 2103/24** (2020.02 - EP US)

Cited by

DE102016213232A1; DE102012217975A1; DE102018219349A1; DE102018219361A1; WO2020233447A1; DE102013209209A1; JP2022544087A; DE102016216265A1; EP1997951A1; JP2022533458A; WO2021160006A1; WO2018015214A1; WO2020233448A1; WO2019129671A1; WO2021129606A1; EP3653782A1; EP3653773A1; EP2441880A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

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