

Title (en)

WASHING MACHINE CONTROL METHOD AND WASHING MACHINE

Title (de)

WASCHMASCHINENSTEUERUNGSVERFAHREN UND WASCHMASCHINE

Title (fr)

PROCÉDÉ DE COMMANDE DE LAVE-LINGE, ET LAVE-LINGE

Publication

EP 3617366 A4 20200304 (EN)

Application

EP 18790694 A 20180411

Priority

- CN 201710272228 A 20170424
- CN 2018082601 W 20180411

Abstract (en)

[origin: EP3617366A1] The present disclosure discloses a washing machine control method and a washing machine. The washing machine includes a local control mode and a remote control mode implemented through an intelligent terminal. The washing machine authorizes/forbids the intelligent terminal to remotely control the washing machine according to state information of the washing machine after receiving a remote control request transmitted by a local machine or the intelligent terminal. According to the present disclosure, the washing machine authorizes/forbids the intelligent terminal to remotely control the washing machine according to the state information of the washing machine after receiving the remote control request transmitted by the local machine or the intelligent terminal. When the state information of the washing machine conforms to a condition for remote control, the washing machine authorizes the intelligent terminal to remotely control the washing machine. When the state information of the washing machine does not conform to the condition for remote control, the washing machine forbids the intelligent terminal to remotely control the washing machine. Therefore, the washing machine control method of the present disclosure is applicable to the field of Internet of Things washing machines, and may effectively guarantee the safety of the Internet of Things washing machine in the remote control and avoid occurrence of safety accidents.

IPC 8 full level

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CPC (source: CN EP US)

D06F 34/05 (2020.02 - CN EP US); **D06F 34/08** (2020.02 - CN EP US); **D06F 34/20** (2020.02 - US); **D06F 37/42** (2013.01 - CN EP US);
D06F 2103/40 (2020.02 - US); **D06F 2105/44** (2020.02 - US)

Citation (search report)

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- [X] KR 20170004597 A 20170111 - LG ELECTRONICS INC [KR]
- [I] WO 2013015656 A2 20130131 - LG ELECTRONICS INC [KR], et al
- [A] WO 2010131817 A1 20101118 - LG ELECTRONICS INC [KR], et al
- See references of WO 2018196608A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

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