

Title (en)

HOUSEHOLD APPLIANCE HAVING A RESTORING ELEMENT

Title (de)

HAUSHALTSGERÄT MIT EINEM RÜCKSTELLELEMENT

Title (fr)

APPAREIL MÉNAGER AVEC ÉLÉMENT DE RAPPEL

Publication

EP 3387179 A1 20181017 (DE)

Application

EP 16781820 A 20161017

Priority

- DE 102015224661 A 20151209
- EP 2016074853 W 20161017

Abstract (en)

[origin: WO2017097476A1] The present invention relates to a household appliance (100) having a main body (101), an appliance door (105) for closing the main body (101), a door lock (123) for locking the appliance door (105) in the closed state, wherein the appliance door (105) exerts a restoring force (133) on the door lock (123) in the closed state, a signal emitting device (121) for emitting a signal, and a controller (119) for controlling the signal emitting device (121). The door lock (123) has a restoring element (131) for picking up the restoring force (133). The controller (119) is configured to activate the signal emitting device (121) for emitting a signal when the restoring force (133) picked up exceeds a restoring force threshold.

IPC 8 full level

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CPC (source: EP RU US)

D06F 33/47 (2020.02 - EP RU US); **D06F 39/14** (2013.01 - EP RU US); **D06F 2103/40** (2020.02 - EP RU US)

Citation (search report)

See references of WO 2017097476A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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