

Title (en)

Household device with exhaust gas exit

Title (de)

Hausgerät mit Abluftausgang

Title (fr)

Appareil ménager doté d'une sortie d'aération

Publication

**EP 2072910 A3 20160824 (DE)**

Application

**EP 08105810 A 20081118**

Priority

DE 102007060852 A 20071218

Abstract (en)

[origin: EP2072910A2] The appliance has an exhaust air guide duct (10) connected downstream of an exhaust fan (4). An air state sensor detects a physical property of an exhaust air in response to an activation of an exhaust air test function. A controller receives a measured air state value from the air state sensor, where the controller determines an exhaust air flow state of an exhaust air guide based upon the measured air state value in response to the activation of the air test function. An exhaust air tumbler dryer (1) is operated after activating the exhaust air duct test function without heating.

IPC 8 full level

**F24C 15/20** (2006.01); **D06F 58/28** (2006.01)

CPC (source: EP US)

**D06F 34/26** (2020.02 - EP US); **F24C 15/2021** (2013.01 - EP US); **D06F 58/50** (2020.02 - EP US); **D06F 2103/28** (2020.02 - EP US);  
**D06F 2103/30** (2020.02 - EP US); **D06F 2103/36** (2020.02 - EP US); **D06F 2105/50** (2020.02 - EP US); **D06F 2105/58** (2020.02 - EP US)

Citation (search report)

- [XA] US 2004159008 A1 20040819 - HARPENAU RICHARD JOHN [US]
- [XA] US 2003061728 A1 20030403 - REEDE IVAN [CA], et al
- [X] DE 9101095 U1 19910418
- [I] JP H08170846 A 19960702 - TOKYO GAS CO LTD
- [I] US 5860224 A 19990119 - LARSON ERIC K [US]
- [A] WO 2004113605 A2 20041229 - ALLIANCE LAUNDRY SYSTEMS LLC [US], et al
- [A] US 4081997 A 19780404 - LOSERT GERHARD K
- [A] US 5809828 A 19980922 - GARDELL DALE WAYNE [US], et al

Cited by

EP3022353A4; US10309052B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

**EP 2072910 A2 20090624; EP 2072910 A3 20160824**; DE 102007060852 A1 20090625; US 2009151192 A1 20090618

DOCDB simple family (application)

**EP 08105810 A 20081118**; DE 102007060852 A 20071218; US 31644008 A 20081212