

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 tumble 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)

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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