

Title (en)

Tumble drier with ambient temperature sensor

Title (de)

Wäschetrockner mit Umgebungstemperatursensor

Title (fr)

Sèche-linge doté d'un capteur de température ambiante

Publication

EP 2333149 B1 20131106 (DE)

Application

EP 10014813 A 20101122

Priority

EP 10014813 A 20101122

Abstract (en)

[origin: EP2333149A1] The laundry dryer has a drum (1) for receiving laundry to be dried, a process air circuit for drying the laundry in the drum and a controller (8). The laundry dryer has a temperature sensor (20) for measuring the ambient temperature. The controller is configured such that the ambient temperature is determined with the temperature sensor. A drying process or a display (16) is controlled according to the ambient temperature. An independent claim is also included for a method for operating a laundry dryer.

IPC 8 full level

D06F 58/22 (2006.01); **D06F 58/28** (2006.01); **D06F 34/14** (2020.01); **D06F 34/26** (2020.01); **D06F 58/38** (2020.01); **D06F 58/46** (2020.01)

CPC (source: EP US)

D06F 58/22 (2013.01 - EP US); **D06F 34/14** (2020.02 - EP US); **D06F 34/26** (2020.02 - EP US); **D06F 58/38** (2020.02 - EP US); **D06F 58/46** (2020.02 - EP US); **D06F 2103/08** (2020.02 - EP US); **D06F 2103/32** (2020.02 - EP US); **D06F 2103/38** (2020.02 - EP US); **D06F 2103/42** (2020.02 - EP US); **D06F 2103/50** (2020.02 - EP US); **D06F 2105/26** (2020.02 - EP US); **D06F 2105/58** (2020.02 - EP US)

Cited by

EP2840179A1; DE102013222929A1; EP2927365A1; EP3059342A1; EP4180562A4; EP2927366A1; KR20180041643A; EP2733255A1; CN104583483A; CN102517861A; EP2733252A1; EP2927367A1; AU2013346977B2; EP2573253A1; CN103827385A; KR20180041644A; EP2636787A1; EP2733254A1; CN104884701A; US2015308034A1; CN107254768A; AU2013346823B2; EP2765235A1; CN103966817A; US11603624B2; WO2014076149A1; WO2014076035A1; WO2013045316A1; WO2014076159A1; US9417009B2; US10294605B2; EP3933096A1; US10081902B2; US10100460B2; US10196774B2

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 2333149 A1 20110615; EP 2333149 B1 20131106; AU 2011253568 A1 20120607; AU 2011253568 B2 20160714; CN 102560990 A 20120711; CN 102560990 B 20151104; DK 2333149 T3 20140106; PL 2333149 T3 20140430; SI 2333149 T1 20140228

DOCDB simple family (application)

EP 10014813 A 20101122; AU 2011253568 A 20111118; CN 201110372029 A 20111122; DK 10014813 T 20101122; PL 10014813 T 20101122; SI 201030495 T 20101122