

Title (en)

Washer dryer with heat pump

Title (de)

Wäschetrockner mit Wärmepumpe

Title (fr)

Sèche-linge doté d'une pompe à chaleur

Publication

EP 2476796 B1 20121121 (DE)

Application

EP 11401008 A 20110113

Priority

EP 11401008 A 20110113

Abstract (en)

[origin: EP2476796A1] The tumble dryer (1) has a motor (10) arranged in a housing (2), where a drum (3) is mounted over a horizontal or inclined axis in rotating manner. A cooling device has a pipe system in a radiator (16), which is formed to flow through a coolant for removing heat from the condenser. An independent claim is also included for a method for operating a dryer.

IPC 8 full level

D06F 58/20 (2006.01)

CPC (source: EP US)

D06F 58/206 (2013.01 - EP US)

Cited by

EP3323932A1; CN108085942A; DE102014225806A1; WO2014206538A1; DE202015006575U1; DE102015008234A1; DE202015007774U1; DE102014013045A1; DE102015013570A1

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 2476796 A1 20120718; EP 2476796 B1 20121121; ES 2395488 T3 20130213; PL 2476796 T3 20130329

DOCDB simple family (application)

EP 11401008 A 20110113; ES 11401008 T 20110113; PL 11401008 T 20110113