

Title (en)
CLOTHES DRIER

Title (de)
WÄSCHETROCKNER

Title (fr)
SÈCHE-LINGE

Publication
EP 2260138 A1 20101215 (DE)

Application
EP 09729448 A 20090408

Priority
• EP 2009002583 W 20090408
• DE 102008018356 A 20080411

Abstract (en)
[origin: WO2009124736A1] A clothes drier comprises a rotatably mounted drying drum (1) for holding laundry (3) that is to be dried as well as a driving motor (4) for rotationally driving the drying drum (1). According to the invention, the driving motor (4) for the drying drum (1) is a single-phase or polyphase electric motor, and a frequency converter (14) is provided for triggering the electric motor (4).

IPC 8 full level
D06F 58/08 (2006.01); **D06F 58/50** (2020.01)

CPC (source: EP US)
D06F 58/50 (2020.02 - EP US); **D06F 58/08** (2013.01 - EP US); **D06F 2103/02** (2020.02 - EP US); **D06F 2103/08** (2020.02 - EP US);
D06F 2103/24 (2020.02 - EP US); **D06F 2103/46** (2020.02 - EP US); **D06F 2105/28** (2020.02 - EP US); **D06F 2105/46** (2020.02 - EP US)

Citation (search report)
See references of WO 2009124736A1

Cited by
EP2910882A1; EP2910883A1; EP2281935B1; EP2281935A1

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 MK MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
DE 102008018356 A1 20091015; EP 2260138 A1 20101215; EP 2260138 B1 20130612; ES 2425494 T3 20131015; PL 2260138 T3 20131129;
US 2011023322 A1 20110203; WO 2009124736 A1 20091015

DOCDB simple family (application)
DE 102008018356 A 20080411; EP 09729448 A 20090408; EP 2009002583 W 20090408; ES 09729448 T 20090408; PL 09729448 T 20090408;
US 90225810 A 20101012