

Title (en)

A DISHWASHER COMPRISING A DEHUMIDIFYING UNIT

Title (de)

GESCHIRRSPÜLMASCHINE MIT EINER ENTFEUCHTUNGSEINHEIT

Title (fr)

LAVE-VAISSELLE ÉQUIPÉ D'UNE UNITÉ DE DÉSHUMIDIFICATION

Publication

**EP 2637548 B1 20150429 (EN)**

Application

**EP 11781506 A 20111104**

Priority

- TR 201009483 A 20101112
- EP 2011069455 W 20111104

Abstract (en)

[origin: WO2012062663A1] The present invention relates to a dishwasher (1) comprises an outer cabinet (2), a tub (3) wherein the washing process is performed, disposed into the outer cabinet (2) such that a gap remains therebetween, a tub inlet (4) providing the air to enter into the tub (3), a tub outlet (5) providing the air in the tub (3) to be discharged, an air channel (6) extending outside the tub (3), between the tub inlet (4) and the tub outlet (5), a fan (7) disposed on the air channel (6) and providing the air in the tub (3) to be sucked and a dehumidifying unit (8) disposed on the air channel (6), desiccating the air passing therethrough, and wherein the desiccant material (14) regeneration is provided to be homogeneously performed.

IPC 8 full level

**A47L 15/48** (2006.01)

CPC (source: EP)

**A47L 15/481** (2013.01)

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)

**WO 2012062663 A1 20120518**; CN 103200855 A 20130710; CN 103200855 B 20150729; EP 2637548 A1 20130918; EP 2637548 B1 20150429; PL 2637548 T3 20151030; ZA 201303405 B 20140129

DOCDB simple family (application)

**EP 2011069455 W 20111104**; CN 201180054404 A 20111104; EP 11781506 A 20111104; PL 11781506 T 20111104; ZA 201303405 A 20130510