

Title (en)  
DISHWASHER HAVING A DRYING DEVICE

Title (de)  
GESCHIRRSPÜLMASCHINE MIT EINER TROCKNUNGSEINRICHTUNG

Title (fr)  
LAVE-VAISSELLE POURVU D'UN SYSTÈME DE SÉCHAGE

Publication  
**EP 3319501 A1 20180516 (DE)**

Application  
**EP 16719881 A 20160503**

Priority  
• DE 102015212888 A 20150709  
• EP 2016059868 W 20160503

Abstract (en)  
[origin: WO2017005389A1] The invention relates to a dishwasher (1), in particular a domestic dishwasher, comprising a washing container (2) for washing dishes, glasses, silverware, flatware, or similar items to be washed and comprising a means of a sorption drying device, particularly based on zeolite, which means takes up water in phases, wherein heated air containing water can be conducted into the washing container (2) through at least one blow-out opening (9) during at least a desorption phase of the means that takes up water. Said dishwasher is designed in such a way that the blow-out opening (9) can be cooled by means of a specially provided, in particular separate, application of coolant directed at the blow-out opening.

IPC 8 full level  
**A47L 15/48** (2006.01); **A47L 15/00** (2006.01); **A47L 15/16** (2006.01)

CPC (source: EP)  
**A47L 15/0042** (2013.01); **A47L 15/0052** (2013.01); **A47L 15/4219** (2013.01); **A47L 15/4236** (2013.01); **A47L 15/424** (2013.01); **A47L 15/4242** (2013.01); **A47L 15/481** (2013.01); **A47L 15/486** (2013.01)

Citation (search report)  
See references of WO 2017005389A1

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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**WO 2017005389 A1 20170112**; DE 102015212888 A1 20170112; EP 3319501 A1 20180516; EP 3319501 B1 20200415

DOCDB simple family (application)  
**EP 2016059868 W 20160503**; DE 102015212888 A 20150709; EP 16719881 A 20160503