

Title (en)

Commercial dishwasher and method for its operation

Title (de)

Gewerbliche Geschirrspülmaschine und Verfahren zu ihrem Betrieb

Title (fr)

Lave vaisselle industriel et son procédé de fonctionnement

Publication

EP 1961362 A3 20120606 (DE)

Application

EP 07121168 A 20071121

Priority

DE 102007008826 A 20070222

Abstract (en)

[origin: EP1961362A2] The method involves blowing ambient air directly into a drying channel during a drying phase, and blowing air into a blowing-out opening through the drying channel. The ambient air is blown using an additional blower directly into the drying channel and is blown out through the blowing-out opening, during an operating state other than the drying phase, while a dishwasher (2) is switched on and a main blower (18) is switched off. An independent claim is also included for a dishwasher in the form of a batch dishwasher.

IPC 8 full level

A47L 15/48 (2006.01)

CPC (source: EP US)

A47L 15/0013 (2013.01 - EP US); **A47L 15/0076** (2013.01 - EP US); **A47L 15/486** (2013.01 - EP US); **A47L 15/488** (2013.01 - EP US)

Citation (search report)

- [AD] DE 102005023428 A1 20061123 - PREMARK FEG L L C N D GES D ST [US]
- [A] US 4188732 A 19800219 - QUAYLE LAWRENCE L [US]
- [A] US 2004261820 A1 20041230 - MONSRUD LEE J [US], et al

Cited by

EP2682042A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 1961362 A2 20080827; **EP 1961362 A3 20120606**; **EP 1961362 B1 20130529**; CA 2616978 A1 20080822; CA 2616978 C 20110315; CN 101248978 A 20080827; CN 101248978 B 20111207; DE 102007008826 A1 20080828; JP 2008200505 A 20080904; US 2008202557 A1 20080828; US 7875122 B2 20110125

DOCDB simple family (application)

EP 07121168 A 20071121; CA 2616978 A 20071221; CN 200810009516 A 20080110; DE 102007008826 A 20070222; JP 2008041649 A 20080222; US 3275408 A 20080218