

Title (en)

Dishwashing machine with nebuliser and dish treatment method

Title (de)

Geschirrspülmaschine mit Vernebler und Geschirrbehandlungsverfahren

Title (fr)

Lave-vaisselle avec nébulisateur et procédé de traitement de la vaisselle

Publication

**EP 2201883 A1 20100630 (EN)**

Application

**EP 08425795 A 20081217**

Priority

EP 08425795 A 20081217

Abstract (en)

A dishwashing machine (1) comprises a washing container closable through a port, a spraying device (4), a nebuliser device (9) adapted to nebulise at least part of the washing liquid and to convey such nebulised washing liquid in the washing container (2), a device for the heating (10) of the washing liquid, control means (12) for selecting a dish treatment program between a plurality of treatment programs comprising at least one washing program and at least one stand-by program with one or more nebulisation steps, during which nebulisation steps the nebuliser device (9) is actuated, and in which the heating device (10) is deactivated during the entire stand-by program.

IPC 8 full level

**A47L 15/00** (2006.01); **A47L 15/14** (2006.01); **A47L 15/42** (2006.01); **A47L 15/46** (2006.01)

CPC (source: EP)

**A47L 15/0015** (2013.01); **A47L 15/42** (2013.01); **A47L 2601/02** (2013.01)

Citation (applicant)

- EP 0487474 A1 19920527 - ELECTROLUX AB [SE]
- DE 102006055345 A1 20080529 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- EP 0487474 A1 19920527 - ELECTROLUX AB [SE]

Citation (search report)

- [XY] FR 2717670 A1 19950929 - BEAUCHAMP BRUNO [FR]
- [X] EP 1938739 A2 20080702 - MATSUSHITA ELECTRIC IND CO LTD [JP]
- [X] EP 1523926 A2 20050420 - MATSUSHITA ELECTRIC IND CO LTD [JP]
- [YD] EP 0487474 A1 19920527 - ELECTROLUX AB [SE]
- [Y] DE 102007029502 B3 20081023 - MIELE & CIE [DE]
- [AD] DE 102006055345 A1 20080529 - BSH BOSCH SIEMENS HAUSGERAETE [DE]

Cited by

EP2976982A4; CN106140642A; DE102017208440A1; DE102017208440B4; US11337579B2; WO2016174480A1

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 MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

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