

Title (en)

Dishwasher and controlling method thereof

Title (de)

Geschirrspülmaschine sowie zugehöriges Steuerverfahren

Title (fr)

Lave-vaisselle et procédé de commande correspondant

Publication

EP 2292132 A3 20170111 (DE)

Application

EP 10173652 A 20100823

Priority

DE 102009029149 A 20090902

Abstract (en)

[origin: EP2292132A2] The dishwasher (1) has a sequencing controller (19) in which a washing program to control a wash cycle for cleaning dishes is stored. A washing chamber (2) receives the dishes during the wash cycle. A water feed device (5) includes hot water inlets (6, 7) for receiving hot water from an external hot water supply (WH) and cold water inlets (8, 9) for receiving cold water from an external cold water supply (KH). The washing program comprises program steps to wash the dishes using the hot and cold water from the hot and cold water supplies, respectively. An independent claim is also included for a method for controlling a wash cycle for cleaning dishes.

IPC 8 full level

A47L 15/00 (2006.01); **A47L 15/42** (2006.01); **A47L 15/48** (2006.01)

CPC (source: EP US)

A47L 15/0005 (2013.01 - EP US); **A47L 15/0007** (2013.01 - EP US); **A47L 15/0047** (2013.01 - EP US); **A47L 15/4217** (2013.01 - EP US);
A47L 15/481 (2013.01 - EP US); A47L 15/483 (2013.01 - EP US); A47L 2601/02 (2013.01 - EP US)

Citation (search report)

- [Y] WO 2005053504 A1 20050616 - BSH BOSCH SIEMENS HAUSGERAETE [DE], et al
- [Y] DE 4041108 A1 19920625 - MIELE & CIE [DE]
- [Y] DE 10046347 A1 20020328 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- [Y] EP 0498044 A1 19920812 - ZANUSSI ELETTRODOMESTICI [IT]
- [Y] US 4070204 A 19780124 - HARDY ALBERT L, et al
- [Y] DE 3023355 A1 19820114 - BAUER WILLI DIPL VOLKSW
- [A] EP 1674029 A1 20060628 - BRANDT IND SAS [FR]

Cited by

EP2848181A1; EP3932281A1; EP2848182A1; EP2769662B1

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 SE SI SK SM TR

Designated extension state (EPC)

BA ME RS

DOCDB simple family (publication)

EP 2292132 A2 20110309; **EP 2292132 A3 20170111**; CN 101999876 A 20110406; DE 102009029149 A1 20110303;
US 2011048464 A1 20110303

DOCDB simple family (application)

EP 10173652 A 20100823; CN 201010520094 A 20100902; DE 102009029149 A 20090902; US 86184710 A 20100824