

Title (en)  
DISHWASHER AND CONTROLLING METHOD THEREOF

Title (de)  
GESCHIRRSPÜLMASCHINE SOWIE ZUGEHÖRIGES STEUERVERFAHREN

Title (fr)  
LAVE-VAISSELLE ET PROCÉDÉ DE COMMANDE CORRESPONDANT

Publication  
**EP 2301407 B1 20230524 (DE)**

Application  
**EP 10173654 A 20100823**

Priority  
DE 102009029148 A 20090902

Abstract (en)  
[origin: EP2301407A2] The dishwasher (1) has a program control device (19) for controlling a wash cycle of a selected dishwashing program for cleaning dishes. The control device activates a wash program for providing supply of hot water (WW) from an external hot water supply (WA) during partial wash cycle of a wash cycle is activated, in one operating mode. The control device activates another wash program for providing supply of cold water (KW) from an external cold water supply (KA) only during another partial wash cycle of the wash cycle, in another operating mode. An independent claim is also included for a method for controlling a wash cycle of a dishwasher.

IPC 8 full level  
**A47L 15/42** (2006.01); **A47L 15/46** (2006.01)

CPC (source: EP US)  
**A47L 15/0049** (2013.01 - EP US); **A47L 15/0023** (2013.01 - EP US); **A47L 15/4217** (2013.01 - EP US); **A47L 2401/06** (2013.01 - EP US); **A47L 2401/12** (2013.01 - EP US); **A47L 2501/01** (2013.01 - EP US); **A47L 2501/26** (2013.01 - EP US); **A47L 2501/32** (2013.01 - EP US)

Citation (examination)

- GB 1431422 A 19760407 - CLENAGLASS ELECTRIC WASHER LTD
- JP H09135802 A 19970527 - SANYO ELECTRIC CO
- US 2007017551 A1 20070125 - HARTOGH DANIEL G [US]
- US 4643350 A 19870217 - DESCHAAF CLIFFORD L [US], et al
- US 4406401 A 19830927 - NETTRO RONALD L [US]

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DE102018102249B4

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

DOCDB simple family (publication)  
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DOCDB simple family (application)  
**EP 10173654 A 20100823**; CN 201010271471 A 20100902; DE 102009029148 A 20090902; US 87093010 A 20100830