

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 A3 20170118 (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 (search report)

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- [X] US 2004255977 A1 20041223 - SLOCUM LAURENCE S [US], et al
- [X] FR 2558713 A1 19850802 - BOSCH SIEMENS HAUSGERAETE [DE]
- [I] EP 0703311 A1 19960327 - MARTIN DIETER [DE]
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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 2301407 A2 20110330; EP 2301407 A3 20170118; EP 2301407 B1 20230524; CN 101999875 A 20110406; CN 101999875 B 20160323; DE 102009029148 A1 20110303; US 2011048460 A1 20110303; US 8602042 B2 20131210

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