

Title (en)

DISHWASHER AND METHOD FOR PERFORMING A WASHING CYCLE WITH A DISHWASHER

Title (de)

GESCHIRRSPÜLMASCHINE UND VERFAHREN ZUR DURCHFÜHRUNG EINES SPÜLGANGS MIT EINER GESCHIRRSPÜLMASCHINE

Title (fr)

LAVE-VAISSELLE ET PROCÉDÉ D'EXÉCUTION D'UN PROCESSUS DE RINÇAGE AVEC UN LAVE-VAISSELLE

Publication

EP 2292133 B1 20180808 (DE)

Application

EP 10173675 A 20100823

Priority

DE 102009029187 A 20090903

Abstract (en)

[origin: EP2292133A2] The dishwasher (1) has a temperature sensor (27) arranged downstream of a water inlet device (11). A wash program provides a wash step, where the wash step includes an intake phase for taking in water via the water inlet device. A spraying phase sprays a set of items to be washed with a washing liquor (S) containing the water that is taken in via the water inlet device. The wash program includes a phase of the intake phase during which hot water is taken in via a hot-water valve (12) and temperature of the hot water is measured by the sensor. The temperature sensor is negative temperature coefficient (NTC) thermistor. An independent claim is also included for a method for executing a wash cycle with a dishwasher.

IPC 8 full level

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

CPC (source: EP US)

A47L 15/0023 (2013.01 - EP US); **A47L 15/4214** (2013.01 - US); **A47L 15/4217** (2013.01 - EP US); **A47L 2401/12** (2013.01 - EP US); **A47L 2501/01** (2013.01 - EP US)

Cited by

AU2014384232B2; WO2015127993A1; EP2886701A1

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)

EP 2292133 A2 20110309; **EP 2292133 A3 20160427**; **EP 2292133 B1 20180808**; CN 102008274 A 20110413; DE 102009029187 A1 20110317; US 2011048465 A1 20110303; US 8734590 B2 20140527

DOCDB simple family (application)

EP 10173675 A 20100823; CN 201010511213 A 20100903; DE 102009029187 A 20090903; US 86184810 A 20100824