

Title (en)

Method for causing water to flow into the detergent holder of a dishwasher

Title (de)

Verfahren zur Durchführung eines Wassereinflaßes in den Spülbehälter einer Spülmaschine

Title (fr)

Procédé d'exécution d'une introduction d'eau dans le récipient de rinçage d'un lave-vaisselle

Publication

EP 1967121 B1 20110706 (DE)

Application

EP 08002338 A 20080208

Priority

DE 102007011307 A 20070306

Abstract (en)

[origin: EP1967121A1] The method involves filling a ground water amount and increasing a rotational speed of a circulating pump (5) from a starting rotational speed to a target rotational speed. The rotational speed of the circulating pump is increased to a refueling rotational speed based on the starting rotational speed after the intake of the ground water amount such that an unstable pump run occurs. The water amount is supplied to a rinsing machine i.e. dishwasher (1), depending on the refueling rotational speed or a mathematical relationship between the target rotational speed and refueling rotational speed.

IPC 8 full level

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

CPC (source: EP)

A47L 15/0023 (2013.01); **A47L 2401/08** (2013.01); **A47L 2501/01** (2013.01)

Cited by

WO2017084715A1; CN102595993A; US2013220374A1; US10004375B2; EP2433546A3; EP2933365A1; US9055850B2; WO2012059349A1; WO2011054711A3; US9609996B2; US10939795B2; WO2010079021A3

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

DOCDB simple family (publication)

EP 1967121 A1 20080910; **EP 1967121 B1 20110706**; AT E515227 T1 20110715; DE 102007011307 B3 20080821; ES 2367668 T3 20111107; PL 1967121 T3 20111230

DOCDB simple family (application)

EP 08002338 A 20080208; AT 08002338 T 20080208; DE 102007011307 A 20070306; ES 08002338 T 20080208; PL 08002338 T 20080208