

Title (en)

DISHWASHER AND METHOD FOR COLLECTING WASHING LIQUID IN A DISHWASHER

Title (de)

GESCHIRRSPÜLMASCHINE UND VERFAHREN ZUM SAMMELN VON WASCHFLÜSSIGKEIT IN EINEM GESCHIRRSPÜLER

Title (fr)

LAVE-VAISSELLE ET PROCÉDÉ DE COLLECTE DE LIQUIDE DE LAVAGE DANS UN LAVE-VAISSELLE

Publication

EP 3073885 B1 20190206 (EN)

Application

EP 13799027 A 20131129

Priority

EP 2013075089 W 20131129

Abstract (en)

[origin: WO2015078513A1] A dishwasher (1) and a method (100) for collecting washing liquid in a dishwasher are provided. The dishwasher (1) comprises a washing chamber (2) with a sump (3), a circulation circuit (4), a circulation pump (5), a first spray arrangement (6a), a flow control device (7), a washing liquid storage tank (8) connected to the circulation circuit (4). The flow control device (7) is arrangable to control washing liquid flow to said first spray arrangement (6a) such that washing liquid is arranged to be sprayed into said washing chamber (2) with a first flow rate (12). The circulation pump (5) is arrangable to pump washing liquid with a second flow rate (13), which second flow rate (13) exceeds said first flow rate (12) such that excess washing liquid is arranged to flow from the circulation circuit (4) to the washing liquid storage tank (8).

IPC 8 full level

A47L 15/42 (2006.01)

CPC (source: EP)

A47L 15/4291 (2013.01); **A47L 15/4219** (2013.01); **A47L 15/4221** (2013.01); **A47L 2401/14** (2013.01); **A47L 2401/20** (2013.01);
A47L 2501/03 (2013.01)

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 RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2015078513 A1 20150604; AU 2013406467 A1 20160421; AU 2013406467 B2 20181101; EP 3073885 A1 20161005;
EP 3073885 B1 20190206; PL 3073885 T3 20190930

DOCDB simple family (application)

EP 2013075089 W 20131129; AU 2013406467 A 20131129; EP 13799027 A 20131129; PL 13799027 T 20131129