

Title (en)

A DISHWASHER WITH IMPROVED WASHING PERFORMANCE

Title (de)

GESCHIRRSPÜLMASCHINE MIT VERBESSERTER WASCHLEISTUNG

Title (fr)

LAVE-VAISSELLE AVEC PERFORMANCE DE LAVAGE AMÉLIORÉE

Publication

EP 3397127 A1 20181107 (EN)

Application

EP 16804810 A 20161201

Priority

- TR 201517393 A 20151229
- EP 2016079415 W 20161201

Abstract (en)

[origin: WO2017114629A1] The present invention relates to a dishwasher, comprising a body (2); a washing tub (3) wherein the objects to be washed are placed and that is positioned in the body (2); at least one spraying arm (4) that enables the water with the suitable temperature and pressure to be sprayed on the dishes in accordance with the washing program; a circulation line (5) that is disposed on the body (2) and that enables the wash water to be carried to the spraying arm (4); a circulation pump (6) that is disposed on the circulation line (5) and that enables the wash water to be circulated inside the washing tub (3); a discharge pump (7) that is disposed in the washing tub (3) and that enables the wash water in the washing tub (3) to be discharged; a sensor (8) that is disposed in the washing tub (3) and that enables the dirt amount in the wash water to be measured, and a control unit (9) that performs the washing programs that are composed of washing, rinsing and drying steps.

IPC 8 full level

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

CPC (source: EP)

A47L 15/0028 (2013.01); **A47L 15/4208** (2013.01); **A47L 2401/10** (2013.01); **A47L 2401/20** (2013.01); **A47L 2501/03** (2013.01);
A47L 2501/05 (2013.01); **A47L 2501/26** (2013.01)

Citation (search report)

See references of WO 2017114629A1

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2017114629 A1 20170706; EP 3397127 A1 20181107

DOCDB simple family (application)

EP 2016079415 W 20161201; EP 16804810 A 20161201