

Title (en)
Dishwasher with decalcifier

Title (de)
Geschirrspüler mit Entkalkungsmittel

Title (fr)
Lave-vaisselle doté d'un adoucisseur

Publication
EP 2545841 A1 20130116 (EN)

Application
EP 11425184 A 20110712

Priority
EP 11425184 A 20110712

Abstract (en)
A dishwasher comprises a wash tank with a collecting sump (3) at the bottom and a decalcifier (1) whose outlet (1a) is connected to the collecting sump (3), between the outlet (1a) of the decalcifier (1) and the collecting sump (3) there being arranged a valve (7) suitable to divert the decalcified water to a duct (8) ending with a nozzle (9) that projects into the wash tank. In this way, the user has available in a simple and inexpensive way a source of decalcified water that can be used for ironing, cooking, washing laundry and the like.

IPC 8 full level
A47L 15/42 (2006.01)

CPC (source: EP)
A47L 15/4229 (2013.01); **A47L 2301/04** (2013.01); **A47L 2501/01** (2013.01); **A47L 2501/03** (2013.01); **A47L 2501/26** (2013.01)

Citation (search report)

- [A] FR 2052333 A5 19710409 - BOSCH HAUSGERAETE GMBH
- [A] EP 0133677 A2 19850306 - ZANUSSI A SPA INDUSTRIE [IT]
- [A] FR 2580165 A1 19861017 - BOSCH SIEMENS HAUSGERAETE [DE]
- [A] DE 102006011640 A1 20070913 - WP ENGINEERING LTD [MT]

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)
EP 2545841 A1 20130116; **EP 2545841 A9 20130227**; **EP 2545841 B1 20130904**; PL 2545841 T3 20131231

DOCDB simple family (application)
EP 11425184 A 20110712; PL 11425184 T 20110712