

Title (en)

Domestic appliance and control method for a domestic appliance

Title (de)

Haushaltsgerät und Steuerungsverfahren für ein Haushaltsgerät

Title (fr)

Appareil ménager et procédé de commande pour un appareil ménager

Publication

EP 2596734 A3 20160511 (DE)

Application

EP 12193307 A 20121120

Priority

DE 102011087168 A 20111128

Abstract (en)

[origin: EP2596734A2] The household appliance has a circulating pump (13) that is provided for circulating wash liquid in washing container. A drain pump (19) is provided for draining the washing liquid from washing container. A control unit (23) is provided for controlling the drain pump. The drain pump is vented, after filling the washing container with washing liquid and before or during operation of circulation pump. Independent claims are included for the following: (1) method for controlling household appliance; and (2) computer program product for controlling household appliance.

IPC 8 full level

A47L 15/00 (2006.01)

CPC (source: EP US)

A47L 15/0031 (2013.01 - US); **A47L 15/0047** (2013.01 - US); **A47L 15/0049** (2013.01 - EP US); **A47L 15/0052** (2013.01 - US); **A47L 15/4206** (2013.01 - US); **A47L 15/4225** (2013.01 - EP US); **A47L 2401/06** (2013.01 - EP US); **A47L 2401/20** (2013.01 - EP US); **A47L 2501/05** (2013.01 - EP US)

Citation (search report)

- [XDYI] DE 102009002224 A1 20101007 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- [Y] US 2005005952 A1 20050113 - BASHARK LARRY T [US]
- [A] EP 1942219 A1 20080709 - SAMSUNG ELECTRONICS CO LTD [KR]
- [A] EP 2009165 A1 20081231 - BONFERRARO SPA [IT]

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 2596734 A2 20130529; EP 2596734 A3 20160511; EP 2596734 B1 20181003; DE 102011087168 A1 20130529; PL 2596734 T3 20190430; TR 201815257 T4 20181121; US 2013133699 A1 20130530; US 2017055800 A1 20170302; US 9554687 B2 20170131

DOCDB simple family (application)

EP 12193307 A 20121120; DE 102011087168 A 20111128; PL 12193307 T 20121120; TR 201815257 T 20121120; US 201113329358 A 20111219; US 201615349061 A 20161111