

Title (en)

DISHWASHER AND METHOD OF CONTROLLING THE SAME

Title (de)

GESCHIRRSPÜLMASCHINE UND VERFAHREN ZUR STEUERUNG DAVON

Title (fr)

LAVE-VAISSELLE ET PROCÉDÉ DE COMMANDE ASSOCIÉ

Publication

**EP 3068277 B1 20200902 (EN)**

Application

**EP 14859609 A 20141103**

Priority

- KR 20130136015 A 20131111
- KR 20130169374 A 20131231
- KR 20140001525 A 20140106
- KR 2014010441 W 20141103

Abstract (en)

[origin: KR20150054611A] The present invention relates to a dishwasher comprising: a tub to accept dishes; a nozzle assembly to inject washing water; a vane assembly which changes the course of the injected washing water to face dishes by moving in a space between first and second positions inside the tub; and a control part to move the vane assembly to the second position when the vane assembly is in the first position. A linear washing part injects washing water while reciprocating a portion of the interior of a washing chamber, thereby reducing time for washing a small amount of dishes and intensively washing a part of a dish.

IPC 8 full level

**A47L 15/22** (2006.01); **A47L 15/16** (2006.01); **A47L 15/42** (2006.01)

CPC (source: EP KR US)

**A47L 15/16** (2013.01 - EP US); **A47L 15/4282** (2013.01 - EP KR US); **A47L 15/46** (2013.01 - KR); **A47L 15/4278** (2013.01 - EP); **A47L 2301/08** (2013.01 - EP); **A47L 2401/30** (2013.01 - EP); **A47L 2501/20** (2013.01 - EP US)

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)

AU 2014347388 A1 20160526; AU 2014347388 B2 20170525; BR 112016010558 A2 20170808; BR 112016010558 B1 20220111; CN 105899114 A 20160824; CN 105899114 B 20190312; EP 3068277 A1 20160921; EP 3068277 A4 20170920; EP 3068277 B1 20200902; KR 102128283 B1 20200630; KR 20150054611 A 20150520

DOCDB simple family (application)

AU 2014347388 A 20141103; BR 112016010558 A 20141103; CN 201480072548 A 20141103; EP 14859609 A 20141103; KR 20140001525 A 20140106