

Title (en)  
Dishwasher

Title (de)  
Geschirrspüler

Title (fr)  
Lave-vaisselle

Publication  
**EP 2727510 A2 20140507 (EN)**

Application  
**EP 13189800 A 20131023**

Priority  
JP 2012244168 A 20121106

Abstract (en)

The present invention includes a washing tub, a washing unit, a washing pump, a heating unit, a temperature detection unit, and a control unit. In the washing, the control unit performs: spraying the washing water by the washing unit while the washing water is heated by the heating unit, at a start time; when the temperature of the washing water reaches a first predetermined temperature, stopping the heating of the washing water for only a predetermined time and spraying the washing water. Thereafter, the control unit controls to perform spraying the washing water by the washing unit while the washing water is heated by the heating unit again, until the temperature of the washing water reaches a second predetermined temperature. This can achieve a dishwasher capable of sufficiently removing dirt dried and stuck on eating utensils and dirt stuck on cooking utensils during cooking.

IPC 8 full level  
**A47L 15/00** (2006.01)

CPC (source: EP)  
**A47L 15/0007** (2013.01); **A47L 2401/12** (2013.01); **A47L 2401/20** (2013.01); **A47L 2501/03** (2013.01); **A47L 2501/06** (2013.01);  
**A47L 2601/02** (2013.01)

Citation (applicant)  
JP 2000316784 A 20001121 - MATSUSHITA ELECTRIC IND CO LTD

Cited by  
CN111202481A

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 2727510 A2 20140507**; CN 103799938 A 20140521; JP 2014090946 A 20140519; TW 201438653 A 20141016

DOCDB simple family (application)  
**EP 13189800 A 20131023**; CN 201310538159 A 20131104; JP 2012244168 A 20121106; TW 102136182 A 20131007