

Title (en)

Dishwasher with a tub and at least one sprayarm arranged within the tub

Title (de)

Geschirrspülmaschine mit einem Spülbehälter in dem wenigstens ein Sprüharm angeordnet ist

Title (fr)

Lave-vaiselle avec une cuve dans laquelle se trouve au moins un bras d'arrosage

Publication

EP 1586264 A3 20080723 (DE)

Application

EP 05006974 A 20050331

Priority

DE 102004018878 A 20040415

Abstract (en)

[origin: EP1586264A2] A dishwasher comprises a rinse container having an arm (1) that can rotate about a vertical axis and has rinsing nozzles (3) fed by a rotary pump. There is an elastic piece (4) that responds to differing pump pressures to activate or deactivate the spray nozzles. An independent claim is also included for an operating process for the above.

IPC 8 full level

A47L 15/23 (2006.01); **A47L 15/42** (2006.01)

CPC (source: EP)

A47L 15/23 (2013.01); **A47L 15/4282** (2013.01)

Citation (search report)

- [XA] US 1997450 A 19350409 - ROBERT BURKLE
- [X] EP 1040786 A1 20001004 - ELECTROLUX ZANUSSI ELETTRODOME [IT]
- [X] EP 1040787 A1 20001004 - ELECTROLUX ZANUSSI ELETTRODOME [IT]
- [A] EP 0836829 A2 19980422 - SAMSUNG ELECTRONICS CO LTD [KR]

Cited by

US10058229B2; AU2014304747B2; EP2891446A1; EP2454983A1; CN103249345A; AU2011331382B2; US10610079B2; US9420938B2; WO2015149859A1; WO2018103952A1; WO2015018671A1; WO2012065873A3; WO2011154471A1; US10213085B2; US10602907B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR LV MK YU

DOCDB simple family (publication)

EP 1586264 A2 20051019; EP 1586264 A3 20080723; EP 1586264 B1 20090318; AT E425695 T1 20090415; DE 102004018878 A1 20051110; DE 102004018878 B4 20060105; DE 502005006856 D1 20090430; PL 1586264 T3 20090630

DOCDB simple family (application)

EP 05006974 A 20050331; AT 05006974 T 20050331; DE 102004018878 A 20040415; DE 502005006856 T 20050331; PL 05006974 T 20050331