

Title (en)

Household apparatus with water circulation , in particular household dishwasher

Title (de)

Wasserführendes Haushaltgerät, insbesondere Haushalt-Geschirrspülmaschine

Title (fr)

Appareil domestique à circulation d'eau , en particulier machine à laver la vaisselle

Publication

EP 1029497 B1 20040623 (DE)

Application

EP 00101982 A 20000201

Priority

DE 19907074 A 19990219

Abstract (en)

[origin: EP1029497A2] The machine has an emptying pump and a circulating pump that is operated at least intermittently when pumping out the cleaning liquid from the machine. The speed of the circulating pump can be regulated, whereby its speed is regulated up to fully loaded operation according to the falling water level.

IPC 1-7

A47L 15/42; **A47L 15/46**

IPC 8 full level

A47L 15/42 (2006.01); **A47L 15/46** (2006.01)

CPC (source: EP)

A47L 15/0031 (2013.01); **A47L 15/0052** (2013.01); **A47L 15/4225** (2013.01); **A47L 2401/09** (2013.01); **A47L 2501/05** (2013.01)

Cited by

US7635003B2; EP3266926A1; EP1516576A1; CN108603323A; KR101322548B1; DE102006011958B4; WO2017133825A1; JP2010269292A

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1029497 A2 20000823; **EP 1029497 A3 20001122**; **EP 1029497 B1 20040623**; AT E269659 T1 20040715; DE 19907074 A1 20000824; DE 50006860 D1 20040729; ES 2223323 T3 20050301

DOCDB simple family (application)

EP 00101982 A 20000201; AT 00101982 T 20000201; DE 19907074 A 19990219; DE 50006860 T 20000201; ES 00101982 T 20000201