Title (en)

Improved dishwasher operation cycle and dishwasher carrying out said cycle

Title (de)

Programmablauf für Geschirrspülmaschine und Geschirrspülmaschine die einen solchen Ablauf benutzt

Title (fr)

Cycle de fonctionnement pour machine à laver la vaisselle et machine à laver la vaisselle utilisant un tel cycle

Publication

EP 0904724 A3 19991222 (EN)

Application

EP 98830518 A 19980901

Priority

IT MI972006 A 19970903

Abstract (en)

[origin: EP0904724A2] An operation cycle for dishwashers provided with a start timer (T) includes the steps of: a) setting through the timer (T) a delay in the start of the washing cycle; b) loading the water in the tank; c) running the washing pump for some minutes; d) waiting with the water in the tank until the time of starting the washing cycle is reached; e) carrying out the washing cycle. A dishwasher provided with a start timer (T), a programmer (P) for selecting the washing cycle, a washing pump (L) and a draining pump (S), also includes means for detecting the setting of a start delay through said timer (T) and consequently activate the washing pump (L) for some minutes while deactivating the draining pump (S) until the set time of starting the washing cycle is reached. <IMAGE>

IPC 1-7

A47L 15/00; A47L 15/46

IPC 8 full level

A47L 15/00 (2006.01); **A47L 15/46** (2006.01)

CPC (source: EP)

A47L 15/0047 (2013.01); A47L 15/0002 (2013.01); A47L 2401/20 (2013.01); A47L 2501/28 (2013.01); A47L 2601/02 (2013.01)

Citation (search report)
- [PX] DE 19650917 A1 19971218 - AEG HAUSGERAETE GMBH [DE]
- [A] EP 0725181 A1 19960807 - MERLONI ELETTRODOMESTICI SPA [IT]
- [A] FR 2717670 A1 19950929 - BEAUCHAMP BRUNO [FR]
- [A] PATENT ABSTRACTS OF JAPAN vol. 017, no. 647 (C - 1135) 2 December 1993 (1993-12-02)

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CN113180572A; EP2868251A3

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 0904724 A2 19990331; **EP 0904724 A3 19991222**; **EP 0904724 B1 20040114**; DE 69821070 D1 20040219; DE 69821070 T2 20041118; ES 2214697 T3 20040916; IT 1297274 B1 19990809; IT MI972006 A1 19990303

DOCDB simple family (application)

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