

Title (en)

Check valve for domestic appliance and method of operating a domestic appliance

Title (de)

Rückschlagventil für ein Hausgerät und Verfahren zum Betrieb eines Hausgeräts

Title (fr)

Soupape anti-retour pour appareil ménager et procédé de fonctionnement d'un appareil ménager

Publication

EP 1243219 A3 20040908 (DE)

Application

EP 02006051 A 20020316

Priority

DE 10113739 A 20010321

Abstract (en)

[origin: EP1243219A2] The non-return valve (4) is fitted in a water outlet (3,5) within the machine and can be switched into an open position in the reverse water flow direction. The device can be switched mechanically or electromagnetically and can be operated by a machine controller (7) with a detector of the position of a closure device in the machine. Independent claims are also included for the following: a method of controlling a domestic machine, especially a dishwasher.

IPC 1-7

A47L 15/42; **D06F 39/08**

IPC 8 full level

A47L 15/42 (2006.01); **D06F 39/08** (2006.01)

CPC (source: EP US)

A47L 15/42 (2013.01 - EP); **A47L 15/4219** (2013.01 - EP); **D06F 39/08** (2013.01 - EP US)

Citation (search report)

- [X] US 4969484 A 19901113 - GRAVES JOHN G [US]
- [X] EP 0914799 A1 19990512 - ELECTROLUX ZANUSSI ELETTRODOME [IT]
- [A] EP 0800785 A2 19971015 - ELECTROLUX ZANUSSI ELETTRODOME [IT]

Cited by

EP2397061A1; US2014283880A1; US9861249B2; WO2017153138A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 1243219 A2 20020925; **EP 1243219 A3 20040908**; DE 10113739 A1 20020926

DOCDB simple family (application)

EP 02006051 A 20020316; DE 10113739 A 20010321