

Title (en)

METHOD FOR CONTROLLING A RINSE CYCLE IN A WATER-BEARING HOUSEHOLD APPLIANCE

Title (de)

VERFAHREN ZUR REGELUNG EINES SPÜLGANGS IN EINEM WASSERFÜHRENDEM HAUSHALTSGERÄT

Title (fr)

PROCÉDÉ POUR RÉGLER UN CYCLE DE RINÇAGE DANS UN APPAREIL MÉNAGER À CIRCULATION D'EAU

Publication

**EP 2217131 A1 20100818 (DE)**

Application

**EP 08854311 A 20081028**

Priority

- EP 2008064586 W 20081028
- DE 102007056918 A 20071127

Abstract (en)

[origin: WO2009068391A1] The invention relates to a method for controlling a rinse cycle in a water-bearing household appliance, particularly a dishwasher or washing machine, to meet a predetermined discharge performance by adapting at least one operating parameter of the water-bearing household device, comprising at least the steps: a) measuring (S10) a fill volume ( $V_{ist}$ ) admitted into the water-bearing household appliance, b) determining (S12) a fill volume deviation ( $\Delta V$ ) of the admitted fill volume ( $V_{ist}$ ) from a predetermined target fill volume ( $V_{soll}$ ), and c) adapting (S24, S26) at least one operating parameter such that the predetermined discharge performance is achieved under consideration of the fill volume deviation ( $\Delta V$ ).

IPC 8 full level

**A47L 15/46** (2006.01); **D06F 33/02** (2006.01)

CPC (source: EP US)

**A47L 15/0047** (2013.01 - EP); **A47L 15/0049** (2013.01 - EP); **D06F 39/087** (2013.01 - EP US); **A47L 15/4217** (2013.01 - EP);  
**A47L 15/4225** (2013.01 - EP); **A47L 15/4291** (2013.01 - EP); **A47L 2401/06** (2013.01 - EP); **A47L 2501/04** (2013.01 - EP);  
**A47L 2501/05** (2013.01 - EP); **Y02B 40/00** (2013.01 - EP)

Citation (search report)

See references of WO 2009068391A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

**DE 102007056918 B3 20090430**; CN 101877993 A 20101103; CN 101877993 B 20120725; EP 2217131 A1 20100818;  
WO 2009068391 A1 20090604

DOCDB simple family (application)

**DE 102007056918 A 20071127**; CN 200880117989 A 20081028; EP 08854311 A 20081028; EP 2008064586 W 20081028