

Title (en)

METHOD FOR THE AUTOMATIC CONTROL OF A WATER-CARRYING HOUSEHOLD APPLIANCE AND A CORRESPONDING HOUSEHOLD APPLIANCE

Title (de)

VERFAHREN ZUM AUTOMATISCHEN STEUERN EINES WASSERFÜHRENDEN HAUSHALTGERÄTES UND HAUSHALTGERÄT DAZU

Title (fr)

PROCEDE DE COMMANDE AUTOMATIQUE D'UN APPAREIL MENAGER VEHICULANT DE L'EAU ET APPAREIL MENAGER CORRESPONDANT

Publication

EP 1434908 B1 20061213 (DE)

Application

EP 02767294 A 20020731

Priority

- DE 10148452 A 20011001
- EP 0208556 W 20020731

Abstract (en)

[origin: WO03029548A1] For the wet treatment of articles to be cleaned, in particular in a program-controlled front-loading washing machine, having a function for manually stopping a currently running control program as well as safety devices for preventing the manual opening of the access door or trap to the washing tank, provided that at least one safety criterion requires the user protection, a function is desired, by means of which the currently running program can be stopped and access to the household appliance is permitted. According to the present invention, the desired function is achieved, whereby, on actuating the stop function at least one time, a test routine for testing the safety criterion or criteria is triggered and the access door or trap is released for the opening thereof, provided that the safety criteria no more require the user protection.

IPC 8 full level

D06F 37/42 (2006.01); **D06F 34/32** (2020.01)

CPC (source: EP US)

D06F 34/28 (2020.02 - EP US); **D06F 37/42** (2013.01 - EP US); **D06F 34/32** (2020.02 - EP US); **D06F 2105/44** (2020.02 - EP US); **D06F 2105/58** (2020.02 - EP US)

Cited by

DE102020200254A1; DE102020200254B4

Designated contracting state (EPC)

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

Designated extension state (EPC)

SI

DOCDB simple family (publication)

WO 03029548 A1 20030410; AT E348213 T1 20070115; DE 10148452 A1 20030522; DE 50208965 D1 20070125; EP 1434908 A1 20040707; EP 1434908 B1 20061213; ES 2276957 T3 20070701; PL 207796 B1 20110228; PL 367333 A1 20050221

DOCDB simple family (application)

EP 0208556 W 20020731; AT 02767294 T 20020731; DE 10148452 A 20011001; DE 50208965 T 20020731; EP 02767294 A 20020731; ES 02767294 T 20020731; PL 36733302 A 20020731