

Title (en)
Washing machine test method

Title (de)
Waschmaschinentestverfahren

Title (fr)
Procédé de test de la machine à laver

Publication
EP 2520702 A1 20121107 (EN)

Application
EP 12165996 A 20120427

Priority
TR 201104256 A 20110502

Abstract (en)
A valve test method for washing machines (M) is disclosed in the present invention. Said method comprises the steps of initiating the test process (10) once the use of the control element (1, 2) in a determined order and/or combination is detected by the control unit on a software basis; supplying water to the machine (13) for some time through a valve (4) to be tested; checking if the water in the machine (M) has come to a predetermined level (14); detecting a failure on the valve (4) tested if the water present in the machine (M) has not reached said level and terminating the test process (17) by sending a signal to the warning element (5) to indicate the presence of failure on the respective valve (4); or completing the test process (17) if the water in the machine (M) has reached said level.

IPC 8 full level
D06F 39/08 (2006.01); **D06F 33/47** (2020.01)

CPC (source: EP US)
D06F 33/47 (2020.02 - EP US); **D06F 39/087** (2013.01 - EP US); **D06F 2103/18** (2020.02 - EP US)

Citation (applicant)
• KR 20040046060 A 20040605 - LG ELECTRONICS INC
• WO 2008154711 A2 20081224 - TECHINVEST LTDA [BR], et al

Citation (search report)
• [X] DE 102006061080 B3 20080703 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
• [A] DE 19548513 A1 19970626 - BOSCH SIEMENS HAUSGERAETE [DE]
• [A] DE 19945925 A1 20010329 - BSH BOSCH SIEMENS HAUSGERAETE [DE]

Cited by
CN113407455A; CN111380709A

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2520702 A1 20121107; TR 201104256 A2 20110721

DOCDB simple family (application)
EP 12165996 A 20120427; TR 201104256 A 20110502