

Title (en)
A DISHWASHER COMPRISING A MICROFILTER

Title (de)
GESCHIRRSPÜLER MIT EINEM MIKROFILTER

Title (fr)
LAVE-VAISSELLE COMPORTANT UN MICROFILTRE

Publication
EP 2519137 A1 20121107 (EN)

Application
EP 10793240 A 20101216

Priority
• TR 200910093 A 20091231
• EP 2010069883 W 20101216

Abstract (en)
[origin: WO2011080090A1] The dishwasher (1) of the present invention comprises a washing tub (2) wherein items to be washed are placed, a receptacle (3) located at the lower portion of the washing tub (2), wherein the water in the washing tub (2) is collected during the washing process, a microfilter (5) located in the middle of the receptacle (3), which allows the passing of the water which passes from the washing tub (2) to the receptacle (3) but which holds the residues carried by the water, a circulation pump (4) which returns the water accumulated in the receptacle (3) to the washing tub (2), a suction hose (7) one end of which opens to the circulation pump (4), the other to the receptacle (3), a suction hole (9) to which the end of the suction hose (7) which opens into the receptacle (3) is mounted, and which opens to the receptacle (3) wall facing the microfilter (5) such that the water accumulated in the receptacle (3) can pass to the suction hose (7), and a supply hose (6) one end of which is connected to the mains and the other end of which opens to the receptacle (3).

IPC 8 full level
A47L 15/42 (2006.01); **A47L 15/46** (2006.01)

CPC (source: EP US)
A47L 15/4206 (2013.01 - EP US); **A47L 15/4208** (2013.01 - EP US); **A47L 2401/09** (2013.01 - EP US); **A47L 2501/34** (2013.01 - EP US)

Citation (search report)
See references of WO 2011080090A1

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

DOCDB simple family (publication)
WO 2011080090 A1 20110707; CN 102695445 A 20120926; CN 102695445 B 20160413; EP 2519137 A1 20121107;
US 2013037065 A1 20130214

DOCDB simple family (application)
EP 2010069883 W 20101216; CN 201080060171 A 20101216; EP 10793240 A 20101216; US 201013520168 A 20101216