

Title (en)
PUMP ASSEMBLY WITH MOVABLE FILTER FOR WASHING MACHINES

Title (de)
PUMPENANORDNUNG MIT BEWEGBARER FILTER FÜR GESCHIRRSPÜLER

Title (fr)
ENSEMBLE POMPE DOTÉ D'UN FILTRE MOBILE POUR MACHINES À LAVER

Publication
EP 2654545 B1 20160615 (EN)

Application
EP 11810677 A 20111220

Priority
• IT TO20101044 A 20101223
• IB 2011055815 W 20111220

Abstract (en)
[origin: WO2012085840A2] A pump assembly (1,1') for household appliances such as washing machines and the like, comprising at least one pump (3, 4, 3', 4'), a body (2,2') and a filter (9,9'), wherein the filter (9,9') can be positioned by means of an actuator (6) in at least two stable positions comprising a first position, in which said filter (9,9') filters a wash liquid flow, and a second position, in which said filter (9,9') is cleaned by a liquid flow running in the opposite direction with respect to said wash liquid flow.

IPC 8 full level
A47L 15/42 (2006.01); **D06F 39/08** (2006.01); **D06F 39/10** (2006.01)

CPC (source: EP US)
A47L 15/4208 (2013.01 - EP); **A47L 15/4221** (2013.01 - EP); **A47L 15/4225** (2013.01 - EP US); **D06F 39/085** (2013.01 - EP US); **D06F 39/10** (2013.01 - EP US); **F04D 29/708** (2013.01 - EP)

Cited by
CN112941836A

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 2012085840 A2 20120628; WO 2012085840 A3 20131107; EP 2654545 A2 20131030; EP 2654545 B1 20160615; EP 3056130 A1 20160817; EP 3056130 B1 20170816; EP 3056131 A1 20160817; EP 3056131 B1 20170816; EP 3056132 A1 20160817; EP 3056132 B1 20180815; IT TO20101044 A1 20120624

DOCDB simple family (application)
IB 2011055815 W 20111220; EP 11810677 A 20111220; EP 16162949 A 20111220; EP 16162955 A 20111220; EP 16162964 A 20111220; IT TO20101044 A 20101223