

Title (en)
Water-transporting household device

Title (de)
Wasserführendes Haushaltsgerät

Title (fr)
Appareil ménager transportant de l'eau

Publication
EP 2283762 A3 20140115 (DE)

Application
EP 10170429 A 20100722

Priority
DE 102009028278 A 20090806

Abstract (en)
[origin: EP2283762A2] The appliance has a storage container (19) for temporarily storing a cleaning liquid, and a fluid line (23) for connecting a wash tub (1) with the storage container. A valve (26) is arranged in the fluid line, where the cleaning liquid flows through the valve in a flow direction in an open condition. The fluid line includes a dirt particle restraint device i.e. odor trap (59), provided upstream of the valve in the flow direction, where the restraint device receives dirt particle. A line section of the restraint device flows into the storage container.

IPC 8 full level
A47L 15/42 (2006.01)

CPC (source: EP)
A47L 15/4202 (2013.01); **A47L 15/4208** (2013.01); **A47L 15/4221** (2013.01); **A47L 15/4223** (2013.01); **A47L 15/4291** (2013.01);
A47L 15/0057 (2013.01)

Citation (search report)
• [A] DE 3316716 A1 19841115 - BOSCH SIEMENS HAUSGERAETE [DE]
• [A] EP 0911439 A1 19990428 - ELECTROLUX ZANUSSI ELETTRODOME [IT]

Cited by
EP2807971A1; FR3143307A1; WO2024126429A1

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 SE SI SK SM TR

Designated extension state (EPC)
BA ME RS

DOCDB simple family (publication)
EP 2283762 A2 20110216; EP 2283762 A3 20140115; EP 2283762 B1 20230906; DE 102009028278 A1 20110210; PL 2283762 T3 20240408

DOCDB simple family (application)
EP 10170429 A 20100722; DE 102009028278 A 20090806; PL 10170429 T 20100722