

Title (en)
Water supply device

Title (de)
Wasserversorgungsvorrichtung

Title (fr)
Dispositif d'alimentation en eau

Publication
EP 2586356 B1 20150506 (EN)

Application
EP 12190128 A 20121026

Priority
IT TO20110984 A 20111028

Abstract (en)
[origin: EP2586356A1] The water supply device is formed by a body (10) having a bottom wall (14) from the side edge of which a transverse wall (16) rises, and by a cover (12) which has a shape corresponding to that of the bottom wall (14) and is fixed to the upper edge of the transverse wall (16). A cavity (26) is formed between the walls of the body (10) and the cover (12), and either the bottom wall (14) or the cover (12) incorporates a first and a second half-conduit (28, 30) tapering at their respective ends facing each other, so that they form an air gap device. The first half-conduit (28) also constitutes the extension of a supply conduit (32) formed by facing side walls (34) which protrude from the bottom wall (14) and are closed by the cover (12), or alternatively protrude from the cover (12) and are closed by said bottom wall (14).

IPC 8 full level
A47L 15/42 (2006.01)

CPC (source: EP US)
A47L 15/4217 (2013.01 - EP US); **D06F 39/088** (2013.01 - EP US); **D06F 39/12** (2013.01 - EP US)

Citation (opposition)
Opponent : **T&P S.p.A.**
• DE 2908824 A1 19800918 - MIELE & CIE
• DE 2417732 B1 19750731 - AWECO APP & GERAETEBAU KG [DE]
• GB 2155316 A 19850925 - BALAY SA
• US 2008011339 A1 20080117 - RYU JUNG CHAN [KR], et al
• FR 2485363 A1 19811231 - AWECO APP & GERAETEBAU KG [DE]
• EP 1121893 A2 20010808 - T & P SPA [IT]
• EP 1023869 A2 20000802 - T & P SPA [IT]
• EP 0876789 A1 19981111 - MERLONI ELETTRODOMESTICI SPA [IT]
• EP 0678274 A1 19951025 - CANDY SPA [IT]
• FR 2534798 A1 19840427 - BOSCH SIEMENS HAUSGERAETE [DE]
• GB 1166040 A 19691001 - ZANUSSI A SPA INDUSTRIE [IT]
• GB 1498724 A 19780125 - AWECO APP & GERAETEBAU KG
• WO 03087460 A1 20031023 - FISHER & PAYKEL APPLIANCES LTD [NZ], et al
• GB 2111537 A 19830706 - ZANUSSI A SPA INDUSTRIE
• GB 2063658 A 19810610 - ZANUSSI A SPA INDUSTRIE

Cited by
EP3192425A1; EP3192424A1; ITUB20169959A1; ITUB20169967A1; EP4108151A1; IT202100016658A1

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)
EP 2586356 A1 20130501; **EP 2586356 B1 20150506**; IT TO20110984 A1 20130429; PL 2586356 T3 20151130

DOCDB simple family (application)
EP 12190128 A 20121026; IT TO20110984 A 20111028; PL 12190128 T 20121026