

Publication

EP 0864290 A3 19981014

Application

EP 98830069 A 19980216

Priority

IT TO970134 A 19970218

Abstract (en)

[origin: EP0864290A2] A system for the supply and the dosage of water in a dishwashing machine comprising a washing tub, a water decalcifier device and a metering container to which water required for machine operation is supplied, by means of a supply tube and a supply valve, at least two metering chambers being present in said container, having two outlets, the first outlet allowing the discharge of at least a first water volume contained in the first metering chamber, and the second outlet allowing the discharge of at least a second water volume from the second metering chamber. According to the invention, the container (1;101) has a section (V3;V103), which communicates through proper hydraulic means (19;119) with the first metering chamber (V1;V101) and the second metering chamber (V2;V102), and that in said section (V3;V103) a level sensor is arranged, in particular of the float type (12;112), in order to detect the performed water discharge at least from the section (V3;V103), and that the first metering chamber (V1;V101) and the second metering chamber (V2;V102) can be discharged into the tub independently from each other.
<IMAGE>

IPC 1-7

A47L 15/42

IPC 8 full level

A47L 15/42 (2006.01)

CPC (source: EP)

A47L 15/4229 (2013.01); **A47L 15/4244** (2013.01)

Citation (search report)

- [XA] DE 3930835 A1 19910328 - LICENTIA GMBH [DE]
- [A] GB 2139084 A 19841107 - BOSCH SIEMENS HAUSGERAETE
- [A] EP 0755651 A2 19970129 - CANDY SPA [IT]
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