

Title (en)
FLOODING PREVENTION SYSTEM FOR A DISHWASHING MACHINE

Publication
EP 0234643 B1 19920715 (DE)

Application
EP 87200217 A 19870211

Priority
DE 3604673 A 19860214

Abstract (en)
[origin: EP0234643A2] The flooding prevention system on domestic appliances uses a covering hose (8) which surrounds the inlet hose (7). In order to record the water level in the machine and/or in the covering hose (8), the latter is connected to the water container (2) via a connection hose (17). A valve connected upstream of the inlet hose (7) is constructed as a double valve (5, 6) which can be controlled on the one hand electrically and on the other hand pressure-dependently. If a given water level in the covering hose (8) or in the container (2) of the machine is exceeded, the rise in pressure occurring separates the inlet hose (7) from the water supply (4). <IMAGE>

IPC 1-7
A47L 15/42; **D06F 39/08**

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

CPC (source: EP US)
A47L 15/421 (2013.01 - EP US); **A47L 15/4217** (2013.01 - EP); **D06F 39/081** (2013.01 - EP US)

Cited by
DE4029543A1; EP0333245A3; EP2287384A1; WO2013051998A1

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EP 0234643 A2 19870902; **EP 0234643 A3 19871119**; **EP 0234643 B1 19920715**; DE 3604673 A1 19870820; DE 3780325 D1 19920820; ES 2033795 T3 19930401

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