

Title (en)  
WATER LEVEL CONTROL DEVICE, PARTICULARLY FOR FLUSH TOILETS

Publication  
**EP 0021172 B1 19840125 (EN)**

Application  
**EP 80103131 A 19800604**

Priority  
IT 2346079 A 19790611

Abstract (en)  
[origin: EP0021172A1] A water level control device for flush toilets comprises a body (1) associable with the flushing tank of a flush toilet and defining a chamber therein, in communication with a water inlet conduit (4). In the chamber there is housed a shutter operative to cover or uncover a water inlet port, as respectively controlled by level adjusting members (20, 22) and by an opening weight (30) adapted for moving the shutter to the port uncovering position when the water in the tank is at a lower level than a preset one.

IPC 1-7  
**E03D 1/32**; **E03D 1/33**; **E03D 9/14**

IPC 8 full level  
**E03D 1/32** (2006.01); **E03D 1/33** (2006.01); **E03D 9/14** (2006.01)

CPC (source: EP)  
**E03D 1/32** (2013.01); **E03D 1/33** (2013.01); **E03D 9/14** (2013.01)

Cited by  
GB2284248A; US5742951A; EP0704581A3; CN107037835A; CN110906556A; WO9749874A3; WO9616234A1; WO9809023A1

Designated contracting state (EPC)  
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**EP 0021172 A1 19810107**; **EP 0021172 B1 19840125**; AT E5984 T1 19840215; DE 3066258 D1 19840301; IT 1166874 B 19870506;  
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