

Title (en)
Flushing device for toilets

Title (de)
Spülvorrichtung für Toiletten

Title (fr)
Système de chasse d'eau pour toilettes

Publication
EP 1127987 B1 20061122 (DE)

Application
EP 01104831 A 20010227

Priority
DE 10009253 A 20000228

Abstract (en)
[origin: EP1127987A1] The device (1) has a cistern (3) and a hydraulic operation system (4) to empty the cistern. Preferably, the operation system is electrically controlled automatically, using an electrical energy supply that is independent of the mains. The operation system preferably has at least one bistable valve and at least one non-contact sensor (5,6a,b). The amount of flushing water may be controlled.

IPC 8 full level
E03D 5/02 (2006.01); **E03D 1/14** (2006.01); **E03D 5/10** (2006.01)

CPC (source: EP)
E03D 1/142 (2013.01); **E03D 5/024** (2013.01); **E03D 5/105** (2013.01)

Cited by
EP1916345A3; EP1607531A1; EP1389657A1; US7547783B2; US7179871B2; US7238764B2; US7589245B2; US7053020B2; WO2018199868A3; ITMI20130570A1; EP3848521A1; IL271925B1; IL271925B2; WO2008050130A1; WO2084035A1; WO2022188047A1

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