

Title (en)

ACTUATING DEVICE FOR THE DRAIN VALVE OF A CISTERN

Title (de)

BETÄTIGUNGSEINRICHTUNG FÜR DAS ABLAUFVENTIL EINES SPÜLKASTENS

Title (fr)

DISPOSITIF DE COMMANDE D'UNE VALVE D'ÉCOULEMENT D'UN RESERVOIR DE CHASSE

Publication

EP 1240394 B1 20051130 (DE)

Application

EP 00975733 A 20001127

Priority

- CH 0000631 W 20001127
- CH 234199 A 19991221

Abstract (en)

[origin: WO0146528A1] The actuating device for the drain valve (80) is provided with a switching device (72) which is located in a housing (4) that can be fixed to the cover (2) of the cistern (1). An actuating button (7, 8) is mounted in the housing (4). Said button interacts with a pivoting lever (39, 40) to open the drain valve (80) and has a depressor organ (11, 15) which projects downwards. The depressor organ (11, 15) engages with a depressor lever (19, 20) that is mounted in the housing (4) and the depressor organ (11, 15) is adjustably connected to said depressor lever (19, 20). The device is particularly suitable for ceramic cisterns and can be easily adapted to different wall-thicknesses of the cistern cover.

IPC 1-7

E03D 5/092; **E03D 1/14**

IPC 8 full level

E03D 1/14 (2006.01); **E03D 5/092** (2006.01)

CPC (source: EP)

E03D 1/142 (2013.01); **E03D 5/092** (2013.01)

Citation (examination)

EP 0311497 A1 19890412 - SIAMP CEDAP SOCIETE ANONYME [MC]

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 0146528 A1 20010628; AT 4771 U1 20011126; AT E311502 T1 20051215; AU 1377301 A 20010703; AU 777009 B2 20040930; CN 1223735 C 20051019; CN 1413280 A 20030423; DE 20018835 U1 20010208; DE 50011770 D1 20060105; DK 1240394 T3 20060403; EP 1240394 A1 20020918; EP 1240394 B1 20051130; ES 2253272 T3 20060601; HU 224902 B1 20060428; HU P0203777 A2 20030328

DOCDB simple family (application)

CH 0000631 W 20001127; AT 00975733 T 20001127; AT 8432000 U 20001115; AU 1377301 A 20001127; CN 00817644 A 20001127; DE 20018835 U 20001104; DE 50011770 T 20001127; DK 00975733 T 20001127; EP 00975733 A 20001127; ES 00975733 T 20001127; HU P0203777 A 20001127