

Title (en)

Trigger- and interrupt device for the toilet flush valve of a toilet cistern

Title (de)

Auslöse- und Spülstoppvorrichtung für das Ablaufventil eines Toilettenspülkastens

Title (fr)

Dispositif de déclenchement et d'arrêt pour une soupape de vidange d'un réservoir de chasse d'eau

Publication

EP 0652329 B1 19970709 (DE)

Application

EP 94117163 A 19941031

Priority

DE 9316824 U 19931105

Abstract (en)

[origin: EP0652329A1] In a trigger and interrupt device for a universal discharge valve (toilet flush valve) of a toilet cistern, an axially displaceably guided, essentially single-piece toilet-flush handle (22), which is subjected to the prestressing of a spring and exhibits, on its end side, a hollow (24) and a lug (28) with cross-sectional tapering (31), engages into a pivot-lever mechanism (23) and, depending on the position of the pivot lever (20), either the hollow (24) of the flush handle (22) comes into engagement with the end side (25) of the pressure lever (27) articulated on the pivot lever (20) in the centre of rotation (26) and pivots one arm (32) of the pivot lever (20) downwards around the pivot bearing (33), the lug (28) of the flush handle (22) penetrating into the opening (29) of the pivot lever (20), and the other arm (21) of the pivot lever (20) opens the discharge valve via the actuating rod (16), or the lug (28) of the flush handle (22) comes into engagement with the depression (30) on the arm (21) of the pivot lever (20) and the latter is pivoted downwards around the pivot bearing (33) and, in this arrangement, closes the discharge valve via the actuating rod (16).
<IMAGE>

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