

Title (en)

Drain valve for a cistern

Title (de)

Ablaufventil für einen Spülkasten

Title (fr)

Clapet de sortie pour une chasse d'eau

Publication

EP 2149644 B1 20110615 (DE)

Application

EP 09159220 A 20090430

Priority

DE 202008010196 U 20080730

Abstract (en)

[origin: EP2149644A2] The valve (1) has a housing (3) provided with a valve seat (5) that defines a discharge opening (4). An overflow tube (6) comprises of upper parts and lower parts (6b) and is movably supported along a longitudinal axis (X) in the housing. The tube is provided with a seal (7) i.e seal disk, that co-acts with the valve seat at a lower end. The housing has an upper housing part (3a) and a lower housing part (3b), which are connected together in a swivable manner via one of joint connections (8, 10). The valve seat is swivable relative to the upper housing part and/or the overflow tube. An independent claim is also included for a cistern comprising an inspection opening.

IPC 8 full level

E03D 1/14 (2006.01)

CPC (source: EP)

E03D 1/142 (2013.01)

Cited by

EP2921596A1; DE102016108510A1; US10364561B2

Designated contracting state (EPC)

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Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

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