

Title (en)
Flushing device for a WC-cistern

Title (de)
Ablaufarmatur für einen WC-Spülkasten

Title (fr)
Dispositif de chasse pour chasse d'eau de WC

Publication
EP 1195475 B1 20060208 (DE)

Application
EP 01118222 A 20010728

Priority
DE 10049645 A 20001005

Abstract (en)
[origin: DE10049645C1] The fitting (1) has a valve (4) with a valve body (5) that has lower (9) and upper (10) float bodies arranged in a float casing (8) inside a cistern (2). The valve body is supported only by the lower float body during the partial flush and by both float bodies during a total flush. During the partial flush, the lower float body is held fixed in the float casing by the force of a magnetic counter bearing (14). A carrier is provided at the valve body, which is raised by a larger stroke of the valve body to lift the lower float body for the total flush against the force of the magnetic counter bearing.

IPC 8 full level
E03D 1/14 (2006.01); **F16K 31/08** (2006.01)

CPC (source: EP)
E03D 1/144 (2013.01)

Cited by
CN109196172A; AU2017262964B2; US10364561B2; US6742194B2; WO2017194463A1

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DOCDB simple family (publication)
EP 1195475 A2 20020410; EP 1195475 A3 20040428; EP 1195475 B1 20060208; AT E317469 T1 20060215; DE 10049645 C1 20020103;
DE 50108885 D1 20060420

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