

Title (en)
Flush valve for a flush cistern

Title (de)
Ablaufventil für einen Spülkasten

Title (fr)
Soupape d'évacuation d'un réservoir de chasse d'eau

Publication
EP 0737784 B1 19980715 (DE)

Application
EP 96810184 A 19960322

Priority
CH 106495 A 19950412

Abstract (en)
[origin: EP0737784A1] Outlet valve in which the side wall (3) has a venting opening (10) arranged at a distance from the cover wall (8) determined by the volume of air. An apron (11) is fitted below the venting opening on the side wall. The venting opening is so dimensioned that after a large flushing action the air in the float (7) can escape during the period of filling-up to the venting opening (10). With a short time closure of the outlet valve during a small flushing action no air escapes via the venting opening.

IPC 1-7
E03D 1/14

IPC 8 full level
E03D 1/14 (2006.01); **E03D 1/34** (2006.01); **E03D 1/35** (2006.01)

CPC (source: EP)
E03D 1/142 (2013.01); **E03D 1/35** (2013.01)

Cited by
EP1065323A1; GB2397634B; EP1428946A3; WO2011046878A3; EP2871088B1; EP2871088B2

Designated contracting state (EPC)
AT BE CH DE DK ES FR IT LI NL PT

DOCDB simple family (publication)
EP 0737784 A1 19961016; EP 0737784 B1 19980715; AT E168433 T1 19980815; AU 4829396 A 19961024; AU 693660 B2 19980702; CN 1136625 A 19961127; CZ 105196 A3 19961016; DE 29602227 U1 19960328; DE 59600331 D1 19980820; DK 0737784 T3 19990301; ES 2120279 T3 19981016; SI 0737784 T1 19990430; SK 29296 A3 19961106

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