

Title (en)
Outlet valve

Title (de)
Ablaufventil

Title (fr)
Soupape d'évacuation

Publication
EP 1067245 A3 20021211 (DE)

Application
EP 00113966 A 20000701

Priority
DE 19931802 A 19990708

Abstract (en)
[origin: EP1067245A2] The valve has a sieve-like drainage cup (2) and a closure part (6). A central screw (3) fixes the valve to a drain pipe (4). The closure part is screwed to a central threaded sleeve (5) fixed to the drainage cup in addition to the screw, so that the closure part can be rotated to open or close it. The closure part is prevented from being completely unscrewed by a bead (51) that fits against a shoulder in the closure part.

IPC 1-7
A47K 1/14; **E03C 1/23**

IPC 8 full level
E03C 1/23 (2006.01)

CPC (source: EP)
E03C 1/23 (2013.01); **E03C 1/2306** (2013.01)

Citation (search report)
• [A] FR 2416623 A7 19790831 - HUTTERER ET LECHNER KG [AT]
• [A] US 5758368 A 19980602 - BALL WILLIAM T [US]
• [A] DE 312896 C
• [A] DE 9317656 U1 19940127 - BECKER WILLI [DE]

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 1067245 A2 20010110; **EP 1067245 A3 20021211**; DE 19931802 A1 20010111; ES 1046797 U 20010201; ES 1046797 Y 20010701

DOCDB simple family (application)
EP 00113966 A 20000701; DE 19931802 A 19990708; ES 200001837 U 20000707