

Title (en)
Drain

Title (de)
Ablauf

Title (fr)
Bouche d'écoulement

Publication
EP 1600138 B1 20081105 (DE)

Application
EP 05103233 A 20050421

Priority
DE 202004008315 U 20040525

Abstract (en)
The drain has a bath-mounted intake (2) with cover (3), connected via a low-pressure chamber (9) to an intake pipe (10). The chamber and a drain (12) below it, are connected via a channel controlled by a valve cone (11). The cone is moveable independently of the cover, and is moved in opposite directions by pressure and traction, by a movement mechanism. The valve cone has a disc-shaped part with ring seal, which engages on a wall of the channel between low-pressure chamber and drain. The intake has ribs (4) arranged in a ring, to catch hairs.

IPC 8 full level
E03C 1/23 (2006.01); **A61H 33/00** (2006.01); **E03C 1/22** (2006.01)

CPC (source: EP)
E03C 1/23 (2013.01); **E03C 1/2302** (2013.01); **A61H 2033/0033** (2013.01)

Cited by
CN107653942A; EP3444407A1; DE102011000676A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
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