

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)  
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DOCDB simple family (publication)  
**EP 1600138 A2 20051130; EP 1600138 A3 20051221; EP 1600138 B1 20081105**; AT E413495 T1 20081115; DE 202004008315 U1 20051006; DE 502005005852 D1 20081218; DK 1600138 T3 20090223; ES 2315794 T3 20090401; PT 1600138 E 20090109

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