

Title (en)
Drain

Title (de)
Ablauf

Title (fr)
Bouche d'écoulement

Publication
EP 1600138 A3 20051221 (DE)

Application
EP 05103233 A 20050421

Priority
DE 202004008315 U 20040525

Abstract (en)
[origin: EP1600138B1] 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 1-7
E03C 1/23; **A61H 33/00**

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

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

Citation (search report)

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- [A] EP 1013837 A2 20000628 - FRANZ VIEGENER II GMBH & CO KG [DE]
- [A] DE 3928464 A1 19910307 - ROTH WERKE GMBH [DE]
- [A] EP 0312953 A2 19890426 - JACUZZI EUROP [IT]
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Cited by
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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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