

Title (en)
Sanitary build-in piece

Title (de)
Sanitäres Einbauteil

Title (fr)
Elément sanitaire

Publication
EP 1650361 A3 20060503 (DE)

Application
EP 05025698 A 20000614

Priority
• EP 00112562 A 20000614
• DE 19937402 A 19990807

Abstract (en)
[origin: EP1076136A2] The insert part has an elastically deformable regulating body (3') arranged inside an outer casing (2), to define a control space (4). The opening cross-section of the control space can be altered according to the deformation of the regulating body due to the fluid pressure through the casing. The regulating body is arranged without play between supports (6) on opposite sides. The supports can be adjusted and fixed to form the space between the regulating body and the casing.

IPC 8 full level
E03C 1/08 (2006.01); **E03C 1/10** (2006.01)

CPC (source: EP)
E03C 1/08 (2013.01); **E03C 1/104** (2013.01); **E03C 2001/026** (2013.01)

Citation (search report)
• [DX] US 5752542 A 19980519 - HOEPTNER III HERBERT W [US]
• [DA] US 5143117 A 19920901 - KLEIN DONALD J [US]
• [DA] DE 19603393 A1 19970807 - WILDFANG DIETER GMBH [DE]

Designated contracting state (EPC)
AT CH DE GB IT LI

DOCDB simple family (publication)
EP 1076136 A2 20010214; EP 1076136 A3 20020213; EP 1076136 B1 20060809; AT E335887 T1 20060915; AT E371061 T1 20070915; DE 19937402 A1 20010215; DE 50013291 D1 20060921; DE 50014598 D1 20071004; EP 1650361 A2 20060426; EP 1650361 A3 20060503; EP 1650361 B1 20070822

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