

Title (en)
Drainage system for sanitary units

Title (de)
Abflusssystem für Nasszellen

Title (fr)
Système de drainage pour blocs sanitaires

Publication
EP 1046757 B1 20041013 (DE)

Application
EP 00108321 A 20000415

Priority
DE 29906845 U 19990422

Abstract (en)
[origin: EP1046757A1] The system has a water drain unit in a bathroom floor (20) and connected to a drain pipe (2). The drain unit has a drain cup element (1) connected to the pipe, and a drain cup holder (8) fitted into the element. The unit also has a bathtub adapter, surrounded by an adapter seal ring element, and fitted sealed into the holder. The adapter contains a pipe seal with a fitted connection pipe element connected to the bath. For a shower unit (20) flush with the floor, the drain unit also has a plug element (6) in the holder, and a drain funnel element (7) with a funnel ring seal in the holder. The funnel element is freely suspended above its base (6.1) in the plug element.

IPC 1-7
E03F 5/04; **E03C 1/29**

IPC 8 full level
E03C 1/20 (2006.01); **E03C 1/29** (2006.01); **E03F 5/04** (2006.01)

CPC (source: EP)
E03C 1/20 (2013.01); **E03C 1/29** (2013.01); **E03F 5/0408** (2013.01); **E03F 2005/0416** (2013.01)

Cited by
EP1319764A3; EP2426283A3; CN103696487A; EP1329562A3; US11674294B2

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AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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EP 1046757 A1 20001025; **EP 1046757 B1 20041013**; AT E279597 T1 20041015; DE 29906845 U1 19990624; DE 50008183 D1 20041118; DK 1046757 T3 20050214; ES 2229985 T3 20050501; PT 1046757 E 20050228

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