

Title (en)
Waterless urinal

Title (de)
Wasserloses Urinal

Title (fr)
Urinoir sans eau

Publication
EP 1703031 A1 20060920 (DE)

Application
EP 05003870 A 20050223

Priority
EP 05003870 A 20050223

Abstract (en)
The urinal has an anti-siphon trap comprising a pot-like outer part and an inner part that extends into a ring-shaped channel provided for a sealing liquid. A receiving container (15) for receiving a sealing medium (29) is provided in the channel in such a manner that a portion of the medium stays in contact with the liquid. The medium has a density smaller than the density of the liquid, and is in the form of pills, balls or granules. An independent claim is also included for a method for operating a waterless urinal.

IPC 8 full level
A47K 11/12 (2006.01); **E03C 1/28** (2006.01); **E03C 1/29** (2006.01); **E03D 13/00** (2006.01)

CPC (source: EP)
A47K 11/12 (2013.01); **E03C 1/281** (2013.01); **E03C 1/29** (2013.01)

Citation (search report)

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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

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