

Title (en)

Urinal device for mounting on a toilet bowl with a toilet seat and/or toilet lid

Title (de)

Uriniervorrichtung zur Anbringung an einer eine Toilettenbrille und/oder einen Toilettendeckel aufweisenden Toilettenschlüssel

Title (fr)

Dispositif d'urinoir à monter sur un W.C. comprenant un siège et/ou un couvercle

Publication

EP 1552778 B1 20090114 (DE)

Application

EP 04025487 A 20041027

Priority

DE 102004001155 A 20040107

Abstract (en)

[origin: EP1552778A2] Urinal device for attaching to a toilet bowl (14) having a toilet seat (26) and/or lid comprises an insert (10) for introducing into the toilet bowl and a lifting system (12) for attaching to the toilet seat and/or lid. When the toilet lid and/or seat are raised, the lifting system lifts the insert at least partly out of the toilet bowl. The insert has a cylindrical or oval-cylindrical body made of a dimensionally stable material that is provided on its upper side with a peripheral collar (18). Preferred Features: In its position of rest the insert is held by the collar on the toilet bowl.

IPC 8 full level

A47K 13/24 (2006.01); **E03D 9/00** (2006.01); **E03D 11/02** (2006.01)

CPC (source: EP)

A47K 13/24 (2013.01); **E03D 9/00** (2013.01); **E03D 11/025** (2013.01)

Cited by

EP2363541A1; US9918599B1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1552778 A2 20050713; **EP 1552778 A3 20060531**; **EP 1552778 B1 20090114**; AT E420587 T1 20090115; DE 102004001155 A1 20050804; DE 102004001155 B4 20051222; DE 502004008863 D1 20090305

DOCDB simple family (application)

EP 04025487 A 20041027; AT 04025487 T 20041027; DE 102004001155 A 20040107; DE 502004008863 T 20041027