

Title (en)

Installation structure for sanitary fixtures, with a system for adjusting the height of a sanitary bowl

Title (de)

Installationsstruktur für Sanitärausstattungen, mit einem System zur Anpassung der Höhe einer Toilettenschüssel

Title (fr)

Structure d'installation pour appareils sanitaires, comportant un système de réglage de la hauteur d'une cuvette sanitaire

Publication

EP 2639366 A1 20130918 (EN)

Application

EP 13398004 A 20130308

Priority

IT MI20120372 A 20120309

Abstract (en)

A structure (1) for installing a sanitary appliance (2) extends substantially along an axis (A) and comprises a fixed frame (3), a sanitary bowl (4), auxiliary components (5) that serve the bowl (4), and a system (6) for adjusting the height of the bowl (4) for raising and lowering the bowl (4) on the frame (3) and hence adjusting the height of the bowl (4) from the ground; the height adjusting system (6) is a motor drive system and comprises a movable part (11), supported by the frame (3) and slidable with respect to the frame (3) parallel to the axis (A), and an actuation group (12) that moves the movable part (11) with respect to the frame (3); the movable part (11) supports the bowl (4) and auxiliary components (5) for the operation of the bowl (4), said auxiliary components (5) being fixed on the movable part (11) and moving integrally with the movable part (11).

IPC 8 full level

E03D 11/14 (2006.01); **E03D 11/12** (2006.01)

CPC (source: EP)

E03D 11/125 (2013.01); **E03D 11/143** (2013.01)

Citation (applicant)

EP 1785533 A1 20070516 - GEBERIT TECHNIK AG [CH]

Citation (search report)

- [XA] WO 0242572 A1 20020530 - WIRTZ PETER [DE]
- [XI] FR 2942817 A1 20100910 - SIAMP CEDAP REUNIES [MC]
- [XA] US 5199113 A 19930406 - GLASOW GEORGE L [US], et al

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Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

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