

Title (en)
Height-adjustable WC device

Title (de)
Höhenverstellbare WC-Einrichtung

Title (fr)
Dispositif de WC réglable en hauteur

Publication
EP 2161381 A3 20170419 (DE)

Application
EP 09011424 A 20090907

Priority
DE 102008046459 A 20080909

Abstract (en)
[origin: EP2161381A2] The mechanism (10) has a toilet bowl (12) that is height-adjustable by a controllable, liftable and/or lowerable slide (14) at which the bowl is arranged. A front panel (58) is moved with the slide and completely covers the slide. The panel is reset opposite to a fixed panel wall (52) such that the front panel is upwardly movable by an upwardly aligned lifting movement of the slide behind the panel wall. Seals are arranged between the panel and the panel wall and/or strip-like linings. A drive device (16) i.e. spindle drive, is supported behind the panel wall.

IPC 8 full level
E03D 11/12 (2006.01)

CPC (source: EP)
E03D 11/12 (2013.01); **E03D 11/125** (2013.01)

Citation (search report)
• [XYI] EP 1612338 A1 20060104 - GEBERIT TECHNIK AG [CH]
• [IY] US 5199113 A 19930406 - GLASOW GEORGE L [US], et al
• [Y] WO 0183899 A1 20011108 - LIM DAESONG [AU]

Cited by
CN103061397A; EP4056774A1; DE202020002072U1

Designated contracting state (EPC)
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 SE SI SK SM TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
EP 2161381 A2 20100310; EP 2161381 A3 20170419

DOCDB simple family (application)
EP 09011424 A 20090907