

Title (en)

Device for fast-fit assembly of a sanitary fixture control plate to a supporting frame

Title (de)

Vorrichtung zur Schnellmontage einer Regulierplatte einer Sanit rvorrichtung auf einen Halterahmen

Title (fr)

Dispositif d'assemblage ajust  rapidement d'une plaque de contr le d'une installation sanitaire sur un cadre de support

Publication

EP 1816269 A3 20100310 (EN)

Application

EP 07101682 A 20070202

Priority

IT MI20060186 A 20060203

Abstract (en)

[origin: EP1816269A2] A device (1), for assembling a sanitary fixture control plate (2) to a supporting frame (3), has at least one tooth (5) and a seat (7) cooperating with each other and carried by the plate (2) and the frame (3) respectively, or vice versa; and a flexible member (13) associated with the seat (7) and cooperating with the tooth (5). The flexible member (13) is aligned with the seat (7) in a direction parallel to the plate (2) and in a predetermined slide direction (A), and the portion of the flexible member close to the seat (7) in the slide direction (A) has a projection (16). When assembling the plate (2) to the frame (3), the tooth (5) cooperates with the flexible member (13) in the slide direction (A) to engage the seat (7).

IPC 8 full level

E03D 1/012 (2006.01)

CPC (source: EP)

E03D 1/012 (2013.01); **E03D 5/028** (2013.01)

Citation (search report)

- [X] FR 2701072 A1 19940805 - SCHLUMBERGER IND SA [FR]
- [XI] EP 1555353 A2 20050720 - VALSIR SPA [IT]
- [XI] EP 1607530 A2 20051221 - OLIVEIRA & IRMAO SA [PT]

Cited by

EP4368786A1; EP3913156A1; DE102007039948A1; DE102007039948B4; EP2028323A3

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 LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

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