

Title (en)

Device for fixing the seat assembly of a toilet bowl

Title (de)

Vorrichtung zum Montieren einer Sitzgarnitur auf einer Klosettschüssel

Title (fr)

Dispositif pour monter un ensemble de siège à une cuvette de toilette

Publication

EP 1177756 B1 20060906 (EN)

Application

EP 01117602 A 20010723

Priority

IT MI20001801 A 20000802

Abstract (en)

[origin: EP1177756A2] A device (1) for fixing the seat assembly of a toilet bowl, comprising a post element (2) which has a stem (4) which is suitable to engage a hole (5) of a bowl, the post element being in turn engageable with seat assembly supporting means. The device comprises an oscillating element (8, 108, 208, 308, 408, 508) which is associated with the stem (4) and has at least two active positions: an insertion position, in which the oscillating element and the stem can be inserted in the hole, and a locking position, in which the oscillating element prevents the stem from sliding out of the hole. <IMAGE>

IPC 8 full level

A47K 13/26 (2006.01)

CPC (source: EP)

A47K 13/26 (2013.01)

Cited by

DE102014109277A1; AU2003232718B2; AU2003232718B8; AU2003232718B9; CN103089784A; WO2004045357A1; WO2016001318A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

EP 1177756 A2 20020206; EP 1177756 A3 20030319; EP 1177756 B1 20060906; AT E338501 T1 20060915; DE 60122838 D1 20061019; DE 60122838 T2 20070208; ES 2272384 T3 20070501; IT 1318315 B1 20030728; IT MI20001801 A0 20000802; IT MI20001801 A1 20020202

DOCDB simple family (application)

EP 01117602 A 20010723; AT 01117602 T 20010723; DE 60122838 T 20010723; ES 01117602 T 20010723; IT MI20001801 A 20000802