

Title (en)

Adaptable flush tank valve assembly, and method of fitting the valve assembly to a flush tank

Title (de)

Justierbare Ablaufventilanordnung für Spülkasten, sowie Methode des Einbaus der Ablaufventilanordnung in einen Spülkasten

Title (fr)

Ensemble adaptable de soupape d'évacuation d'un réservoir de chasse d'eau, et méthode d'installation de l'ensemble de soupape dans un réservoir de chasse d'eau

Publication

**EP 1359261 A2 20031105 (EN)**

Application

**EP 03009191 A 20030422**

Priority

IT MI20020883 A 20020423

Abstract (en)

A valve assembly (1) for a flush tank (2) extends along an axis (A1), and has a cylindrical cup (8); a valve (9) having a valve body (16) integral with the cup (8), and a slide (19) movable along the axis (A1); a frame (10) located over the cup (8); and an actuating device (11) for actuating the slide (19), and supported partly by the frame (10) and partly by the slide (19); the frame (10) and the cup (8) being connected by a threaded connection to vary the length of the valve assembly (1) along the axis (A1) by means of relative rotation, about the axis (A1), between the cup (8) and the frame (10). Thus, the flush tank valve assembly (1) can be filled quickly and easily to a flush tank (2) whereby the length of the valve assembly (1) can be adapted to the size of the flush tank (2). <IMAGE>

IPC 1-7

**E03D 1/34**

IPC 8 full level

**E03D 1/34** (2006.01); **E03D 5/092** (2006.01)

CPC (source: EP)

**E03D 1/34** (2013.01); **E03D 5/092** (2013.01)

Cited by

EP2336432A1; ITMI20092223A1

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 PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1359261 A2 20031105**; **EP 1359261 A3 20040818**; **EP 1359261 B1 20060614**; AT E330078 T1 20060715; DE 60306026 D1 20060727; DE 60306026 T2 20061221; ES 2264745 T3 20070116; IT MI20020883 A0 20020423; IT MI20020883 A1 20031023; PT 1359261 E 20060929; SI 1359261 T1 20061031

DOCDB simple family (application)

**EP 03009191 A 20030422**; AT 03009191 T 20030422; DE 60306026 T 20030422; ES 03009191 T 20030422; IT MI20020883 A 20020423; PT 03009191 T 20030422; SI 200330373 T 20030422