

Title (en)
Integrated feed and flush assembly

Title (de)
Integrierte Spül- und Füllvorrichtung

Title (fr)
Dispositif intégré de chasse d'eau et de remplissage

Publication
EP 2336432 A1 20110622 (EN)

Application
EP 10195861 A 20101220

Priority
IT MI20092223 A 20091218

Abstract (en)

An integrated feed and flush assembly (1) for a flushing tank, extending substantially along an axis (A), including a feed group (3), a flushing valve group (4), a base body (21) and a support (23), movable with respect to each other along the axis (A) by means of an adjusting mechanism (24), and a releasable locking mechanism (52) that selectively couples the support (23) to the base body (21) and releases the support (23) from the base body (21); the support (23) integrally supports the feed group (3) and a plug operating mechanism (20) of the flushing valve group (4), so that the support (23) and the feed group (3) are movable integrally with respect to the base body (21) by means of the adjusting mechanism (24) after releasing the locking mechanism (52).

IPC 8 full level
E03D 1/36 (2006.01)

CPC (source: EP)
E03D 1/36 (2013.01)

Citation (search report)

- [XY] FR 2770547 A1 19990507 - WIRQUIN PLASTIQUES SA [FR]
- [Y] EP 1359261 A2 20031105 - OLIVEIRA & IRMAO SA [PT]

Cited by
CN103967092A; CN113775006A

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)
BA ME

DOCDB simple family (publication)
EP 2336432 A1 20110622; EP 2336432 B1 20160302; IT 1396952 B1 20121220; IT MI20092223 A1 20110619

DOCDB simple family (application)
EP 10195861 A 20101220; IT MI20092223 A 20091218