

Title (en)

MECHANISM FOR FULL OR SELECTIVE FLUSHING OF TOILET TANKS

Title (de)

MECHANISMUS ZUM VOLLEN ODER TEILWEISEN ENTLEEREN DES TOILETTENSPÜLKASTENS

Title (fr)

MECANISME DE CHASSE D'EAU A DOUBLE COMMANDE POUR RESERVOIR DE CUVETTE DE TOILETTES

Publication

EP 1310603 A1 20030514 (EN)

Application

EP 01951711 A 20010720

Priority

- ES 0100289 W 20010720
- ES 200002034 A 20000809

Abstract (en)

The invention relates to improvements to the mechanism reaching the traction device. Said mechanism consists of a ring, which is the overflow (7) and that is fixed to regulating rod (8) having two sections. The floats (4, 5) are joined by a shaft (34, 35) arranged in a chord of the section of the bell (3) where they are located, said bells having a polygonal or faceted shape and a stepped crosspiece (36) that is interlocked and released, retaining the overflow tube (2) during flushing. The invention can be used in the production of flush systems for toilet tanks. <IMAGE>

IPC 1-7

E03D 1/14

IPC 8 full level

E03D 1/14 (2006.01)

CPC (source: EP)

E03D 1/144 (2013.01)

Citation (search report)

See references of WO 0212645A1

Cited by

EA014601B1; DE102006051823A1; EP1674623A3; DE102007001718A1; EP1795661A3; EP1795660A3; EP2098649A3; WO2008041057A1; WO2006068628A1; WO2017098067A1; EP2098649A2; WO2004070124A1

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 1310603 A1 20030514; AR 031258 A1 20030917; AU 7256701 A 20020218; WO 0212645 A1 20020214

DOCDB simple family (application)

EP 01951711 A 20010720; AR P010103807 A 20010809; AU 7256701 A 20010720; ES 0100289 W 20010720