

Title (en)
Toilet cistern

Title (de)
Toilettenspülkasten

Title (fr)
Réservoir de chasse d'eau

Publication
EP 1039048 A2 20000927 (DE)

Application
EP 00105830 A 20000320

Priority
DE 29905023 U 19990319

Abstract (en)
The cistern, for a flush lavatory toilet, has wall insulation for mounting in or in front of a wall. The cistern has a double-shell structure with an outer (31) and inner (32) shell. The gap between the shells (31,32) is filled with an insulation material (33). The cistern, for a flush lavatory toilet, has wall insulation for mounting in or in front of a wall. The cistern has a double-shell structure with an outer (31) and inner (32) shell. The gap between the shells (31,32) is filled with an insulation material (33). The insulation is of mixed recycled plastics material using 90% polyolefins and 10% of other materials, with can be foamed with a foaming agent while injection into the hollow space. The insulation can also be of various waste thermoplastic foam materials

Abstract (de)
Ein Toilettenspülkasten mit Wandisolierung zur Montage vor oder in der Wand, wobei die Spülkastenwand doppelschalig, bestehend aus einer Außenschale (31) und einer Innenschale (32), ausgeführt ist und wobei im Hohlraum zwischen der Außenschale (31) und der Innenschale (32) Isoliermaterial (33) angeordnet ist. <IMAGE>

IPC 1-7
E03D 1/00

IPC 8 full level
E03D 1/00 (2006.01)

CPC (source: EP)
E03D 1/006 (2013.01)

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
DE 29905023 U1 20000420; EP 1039048 A2 20000927; EP 1039048 A3 20011212

DOCDB simple family (application)
DE 29905023 U 19990319; EP 00105830 A 20000320