

Title (en)
FLUSHING SYSTEM FOR WATER CLOSETS

Title (de)
SPÜLEINRICHTUNG FÜR WASSERKLOSETTS

Title (fr)
CHASSE D'EAU POUR WC

Publication
EP 0725866 B1 19980304 (EN)

Application
EP 94919955 A 19940622

Priority
• SE 9400618 W 19940622
• SE 9302173 A 19930622

Abstract (en)
[origin: EP0794292A1] The invention relates to an actuating mechanism for a flushing system having an outlet device (11) arranged in a flush cistern (10) and an inlet device (48). This inlet device has a float device (40) for controlling the supply of liquid into the flush cistern (10) by an inlet valve (48) included in the inlet device (48). The float (40) of said float device is operatively connected to the inlet valve (48) via a link system (47) for opening and closing the inlet valve (48) depending on the liquid level in the flush cistern. The outlet device (11) of the actuating mechanism comprises a release means (49) for opening the outlet valve (11) of the outlet device. According to the invention, the actuating mechanism has a locking device (54-62) for preventing the initiation of a new flushing operation before the flush cistern (10) has again been filled with liquid to above a predetermined minimum level. <IMAGE>

IPC 1-7
E03D 1/12; **E03D 1/32**

IPC 8 full level
E03D 1/12 (2006.01)

CPC (source: EP)
E03D 1/12 (2013.01); **E03D 1/125** (2013.01)

Cited by
DE102004046721B4; DE102004046722A1; EP1640515A1; EP1640516A2

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB IT LI NL SE

DOCDB simple family (publication)
EP 0794292 A1 19970910; **EP 0794292 B1 20030813**; AT E163709 T1 19980315; AT E247198 T1 20030815; AU 7089894 A 19950117; DE 69408860 D1 19980409; DE 69408860 T2 19980924; DE 69433039 D1 20030918; DE 69433039 T2 20040415; DK 0725866 T3 19980511; DK 0794292 T3 20031020; EP 0725866 A1 19960814; EP 0725866 B1 19980304; ES 2113112 T3 19980416; ES 2200097 T3 20040301; FI 103139 B1 19990430; FI 103139 B 19990430; FI 107281 B 20010629; FI 955824 A0 19951204; FI 955824 A 19951212; FI 990178 A0 19990201; FI 990178 A 19990201; NO 20053505 L 19951219; NO 320990 B1 20060220; NO 955162 D0 19951219; NO 955162 L 19951219; SE 504888 C2 19970520; SE 9302173 D0 19930622; SE 9302173 L 19941223; SG 49589 A1 19980615; WO 9500719 A1 19950105

DOCDB simple family (application)
EP 97108450 A 19940622; AT 94919955 T 19940622; AT 97108450 T 19940622; AU 7089894 A 19940622; DE 69408860 T 19940622; DE 69433039 T 19940622; DK 94919955 T 19940622; DK 97108450 T 19940622; EP 94919955 A 19940622; ES 94919955 T 19940622; ES 97108450 T 19940622; FI 955824 A 19951204; FI 990178 A 19990201; NO 20053505 A 20050718; NO 955162 A 19951219; SE 9302173 A 19930622; SE 9400618 W 19940622; SG 1996000195 A 19940622