

Title (en)  
Economising device for toilet cisterns

Title (de)  
Ökonomische Vorrichtung für Toilettenspülkasten

Title (fr)  
Dispositif économique pour des citernes de toilette

Publication  
**EP 0915209 B1 20030903 (EN)**

Application  
**EP 97117663 A 19971105**

Priority  
EP 97117663 A 19971105

Abstract (en)  
[origin: EP0915209A1] An economising device for toilet cistern integrates a waste valve (18) obtained from plastic material or other suitable materials, comprising a primary lever-system (10), connected on the one side to a push-button (12) and on the other side to said valve (18), and a second lever-system (14) activated by a second push-button (16) for its interaction with said primary lever-system (10). <IMAGE>

IPC 1-7  
**E03D 1/14**

IPC 8 full level  
**E03D 1/14** (2006.01)

CPC (source: EP)  
**E03D 1/142** (2013.01)

Cited by  
EP1111140A3; WO0116435A1

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

DOCDB simple family (publication)  
**EP 0915209 A1 19990512; EP 0915209 B1 20030903**; AT E248957 T1 20030915; DE 69724620 D1 20031009; DE 69724620 T2 20040603; ES 2206641 T3 20040516; PT 915209 E 20040130

DOCDB simple family (application)  
**EP 97117663 A 19971105**; AT 97117663 T 19971105; DE 69724620 T 19971105; ES 97117663 T 19971105; PT 97117663 T 19971105