

Title (en)
Disposable toilet cleaning device

Title (de)
Wegwerf-Toilettenreinigungsvorrichtung

Title (fr)
Dispositif jetable de nettoyage des toilettes

Publication
EP 1338710 A2 20030827 (EN)

Application
EP 03380031 A 20030218

Priority
ES 200200417 U 20020221

Abstract (en)
The invention consists of a disposable device for cleaning toilets. It is similar to those seen hung on the inner rim of the toilet bowl, which work by the action of the water released during the flushing, whereby when the water comes into contact with the invented device it is mixed with an appropriate cleaning product contained in the device, thus disinfecting, cleaning and freshening the toilet. <??>It is important to say that the device is disposable and not refilled. <IMAGE>

IPC 1-7
E03D 9/03

IPC 8 full level
B65D 30/04 (2006.01); **B65D 33/01** (2006.01)

CPC (source: EP)
B65D 33/01 (2013.01)

Designated contracting state (EPC)
DE FR GB IT PT

DOCDB simple family (publication)
DE 10305030 A1 20030904; DE 10305030 B4 20100304; DE 20303261 U1 20030508; EP 1338710 A2 20030827; EP 1338710 A3 20050202; ES 1051277 U 20020716; ES 1051277 Y 20021101

DOCDB simple family (application)
DE 10305030 A 20030207; DE 20303261 U 20030207; EP 03380031 A 20030218; ES 200200417 U 20020221