

Title (en)
Cleaning device for a toilet bowl

Title (de)
Reinigungsvorrichtung für eine Klosettschüssel

Title (fr)
Dispositif de nettoyage de cuvette de toilette

Publication
EP 1495696 A3 20080709 (DE)

Application
EP 04090257 A 20040624

Priority
• DE 202004006365 U 20040419
• DE 10332070 A 20030707

Abstract (en)
[origin: EP1495696A2] A toilet brush (3) with hollow head (4) and handle (5) is connected with a long flexible pipe (6) to a container (11) with cleansing fluid hidden behind a vertical cover (1). The filling level can be checked at a transparent area (8, 12) integrated in the cover (1). A first duct is joined to the water supply, a second duct to the container (11) protected by a return valve from water entering the container (11). The brush (3) is pulled back into a resting position after use by a weight (17A, 17B) attached to the pipe (6).

IPC 8 full level
A46B 11/06 (2006.01)

CPC (source: EP)
A46B 11/063 (2013.01); **A46B 2200/304** (2013.01)

Citation (search report)
• [DA] DE 10001182 A1 20010726 - HAIST DAGOBERT [DE], et al
• [A] US 5297884 A 19940329 - CUBILLAS ALBERTO [MX]
• [A] DE 87604 C
• [A] US 2006289 A 19350625 - HANS ANDVIG

Cited by
CN105951956A; CN107012932A

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL HR LT LV MK

DOCDB simple family (publication)
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