

Title (en)

Cleaning and deodorising device for a toilet bowl

Title (de)

Säuberungs- und Deodorierungsvorrichtung für eine Toilettenschüssel

Title (fr)

Dispositif de nettoyage et de rafraîchissement d'une cuvette de W.C.

Publication

**EP 1182303 B1 20051019 (FR)**

Application

**EP 01402188 A 20010817**

Priority

- FR 0010795 A 20000822
- FR 0103460 A 20010314

Abstract (en)

[origin: EP1182303A1] The flushing additive dispenser for a water closet has an additive tank (1) connected to a tray (4) and with suspension mountings for attachment to a toilet bowl. The dispenser has a passage from an outlet (2) for the tank to discharge the additive, and piping. The passage allows additive flow and air flow from the tank. The piping is mounted on a horizontal wall of the tray. Claims include a tank for the dispenser

IPC 1-7

**E03D 9/03**

IPC 8 full level

**E03D 9/03** (2006.01)

CPC (source: EP)

**E03D 9/032** (2013.01)

Cited by

EP1659228A1; DE10234781A1; DE10303155A1; US6651261B1; WO2004013419A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 1182303 A1 20020227; EP 1182303 B1 20051019; AT E307234 T1 20051115; DE 60114106 D1 20051124; DE 60114106 T2 20060713; DK 1182303 T3 20060306; ES 2252172 T3 20060516; FR 2813331 A1 20020301; FR 2813331 B1 20030404**

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