

Title (en)

Automatic dispenser, particularly for detergent and deodorant liquid for toilet bowls

Title (de)

Automatischer Spender, insbesondere für Reinigungs- und Duftflüssigkeit in Toilettenschüsseln

Title (fr)

Distributeur automatique, en particulier pour liquide détergent et déodorant pour cuvettes de W.C

Publication

**EP 1046756 A1 20001025 (EN)**

Application

**EP 99830224 A 19990419**

Priority

EP 99830224 A 19990419

Abstract (en)

An automatic dispenser, particularly of deodorant and detergent liquid for toilet bowls, comprising a supporting element (2) which can be applied to the rim of a toilet bowl (25), in a region affected by the flow of flushing water, and forms means (40) for supporting a container (20) of viscous liquid which is arranged so that its dispensing outlet (30) is directed downward and is spaced from the inner bottom of the supporting element (2). A region is provided, at the inner bottom, for collecting water up to a level with a preset distance from a plug (31) which is placed on the dispensing outlet (30) and is provided with gauged holes (32) for the release of the viscous liquid in controlled doses. <IMAGE>

The dispenser comprises a supporting element (2) which can be applied to the rim of a toilet bowl in a region affected by the flow of flushing water, forming a device (40) for supporting a container (20) of viscous liquid which is arranged so that its dispensing outlet (30) is directed downward and is spaced from the inner bottom of the supporting element. A region is provided at the inner bottom for collecting water up to a level with a preset distance from a plug (31) which is placed on the dispensing outlet and is provided with gauged holes (32) for the release of the viscous liquid in controlled doses.

IPC 1-7

**E03D 9/03**

IPC 8 full level

**E03D 9/03** (2006.01)

CPC (source: EP)

**E03D 9/032** (2013.01)

Citation (search report)

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