

Title (en)

A dispensing unit for dispensing a freshening fluid

Title (de)

WC-Körpchen

Title (fr)

Dispositif de rafraichissement d'une cuvette de W.C.

Publication

**EP 1905906 A1 20080402 (EN)**

Application

**EP 06076793 A 20060927**

Priority

EP 06076793 A 20060927

Abstract (en)

The invention relates to a dispensing unit for dispensing a freshening fluid (2), comprising: a mount for mounting the unit in a toilet bowl or the like; a reservoir (1) defining a volume for comprising the fluid (2); the reservoir comprising a fluid delivery opening (3) arranged at a lower part of the reservoir and dimensioned, in relation to the fluid contained in the reservoir, for providing a dripping action of the fluid when flowing out of the fluid delivery opening by gravity action; and an aeration opening (4) shielded to prevent water inflow by a covering cap (14) and provided in a side wall of the reservoir common with the fluid delivery opening, wherein the aeration opening provides a direct aeration of the upper air volume of the reservoir, the covering cap (14) being provided with a downward opening (16) for allowing flush water near the fluid delivery opening, and for shielding the aeration opening from falling flush water.

IPC 8 full level

**E03D 9/03** (2006.01)

CPC (source: EP)

**E03D 9/005** (2013.01); **E03D 9/032** (2013.01)

Citation (applicant)

DE 19915322 C1 20010118 - HENKEL KGAA [DE]

Citation (search report)

- [X] DE 19915322 C1 20010118 - HENKEL KGAA [DE]
- [A] DE 19944318 A1 20010315 - AHRENS HANS JOACHIM [DE], et al

Cited by

EP2105543A1

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Designated extension state (EPC)

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DOCDB simple family (publication)

**EP 1905906 A1 20080402**; **EP 1905906 B1 20151111**; ES 2560859 T3 20160223; WO 2008039069 A2 20080403; WO 2008039069 A3 20080703

DOCDB simple family (application)

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