

Title (en)

Device for dispensing active components packaged in a tablet or bar in toilet bowls or water-using sanitary fixtures in general

Title (de)

Vorrichtung zur Abgabe von als Tablette oder Stab abgepackten Wirkstoffen in Toilettenschüsseln oder ähnliche sanitäre Einrichtungen

Title (fr)

Dispositif de distribution des actifs emballés dans un pastille ou barre dans des cuvettes de toilettes ou appareils sanitaires en général

Publication

**EP 1674626 A2 20060628 (EN)**

Application

**EP 05425889 A 20051216**

Priority

- EP 04425941 A 20041223
- EP 05425889 A 20051216

Abstract (en)

A device for dispensing detergent and/or sanitizing and/or deodorant substances in toilet bowls or water-using sanitary fixtures in general. The device comprises a supporting structure (2c) provided with engagement means (3c) which can engage the sanitary fixture (4) in order to support the supporting structure (2c) in a region of the fixture (4) that is affected by the flow of flushing water. The device comprises a rotating element (5c), which forms internally at least one receptacle, which is connected to the outside and is adapted to contain the substance or substances in the solid state, packaged in a water-soluble tablet or bar (33c), or in liquid or gel form. The rotating element (5c) is supported so that it can rotate about a rotation axis (11c,12c) by the supporting structure (2c) and can rotate about the rotation axis (11c,12c) with respect to the supporting structure (2c) due to the flow of the flushing water of the sanitary fixture (4).

IPC 8 full level

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CPC (source: EP US)

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Cited by

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