

Title (en)

A device at a wash-basin with a sink trap and a wash-basin valve of the pop-up type

Title (de)

Vorrichtung für ein Waschbecken mit Siphon und Pop-up Waschbeckenarmatur

Title (fr)

Dispositif pour lavabo avec siphon et soupape de lavabo du type pop-up

Publication

**EP 2302141 A2 20110330 (EN)**

Application

**EP 10176501 A 20100914**

Priority

SE 0950699 A 20090924

Abstract (en)

The invention concerns a device at a wash-basin and comprises a water trap (2) and a basin valve (1). The valve is of the pop-up type. This means that the valve plate (101) is displaced from the closed to the open position and vice versa by a compressive force of the hand on its upper side. According to the invention, the water trap has an outer dimension that allows its passage through the valve opening. The valve plate (101) is turnable and, in a first turning position, liftable from the wash-basin. The valve plate (101) is coupled to the water trap (2) by a connecting device that connects the water trap (2) with the valve plate (101) so that the water trap (2) follows the valve plate (101) when it is lifted up from the wash-basin. The water trap (2) has lock members (215) for detachable axial fixation of the water trap (2).

IPC 8 full level

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CPC (source: EP SE)

**A47K 1/14** (2013.01 - SE); **E03C 1/23** (2013.01 - EP); **E03C 1/2306** (2013.01 - EP SE); **E03C 1/29** (2013.01 - EP SE)

Citation (applicant)

- US 4144599 A 19790320 - CUSCHERA CASPER
- US 6219861 B1 20010424 - CHEN CHIN-YUAN [TW]
- WO 9612071 A1 19960425 - SYSTEM TEEG AB [SE], et al

Cited by

EP4269711A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

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