

Title (en)

Overflow and outlet device for sanitary apparatus

Title (de)

Überlauf- und Ablaufgarnitur für sanitäre Apparate

Title (fr)

Dispositif de vidange et de trop-plein pour appareils sanitaires

Publication

EP 1484453 B1 20051019 (DE)

Application

EP 03405401 A 20030603

Priority

EP 03405401 A 20030603

Abstract (en)

[origin: EP1484453A1] Overflow and drainage fitting for sanitary appliances comprises an overflow pipe connected to a drainage opening and having in the flow direction firstly a vertical channel and after an overflow edge a return channel. On reaching a pre-determined water level (27) in the sanitary appliance, the overflow pipe forms a closed flow (34) that removes water from the sanitary appliance. Preferred Features: The discharge rate of the closed flow is greater than a maximally permissible incoming rate, especially greater than about 0.61/sec.

IPC 1-7

E03C 1/232

IPC 8 full level

E03C 1/232 (2006.01)

CPC (source: EP)

E03C 1/232 (2013.01)

Cited by

GB2524186B; DE102006018019B4; EP1657368A1; DE102009030764A1; GB2510806A; GB2524186A; GB2510806B; US9790672B2; US10337179B2; WO2014087151A1; US10077546B2

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DOCDB simple family (publication)

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