

Title (en)

BATH OVERFLOW PREVENTOR

Title (de)

VORRICHTUNG ZUM VERHINDERN DES ÜBERLAUFENS EINER BADEWANNE

Title (fr)

DISPOSITIF DE TROP-PLEIN POUR BAIGNOIRE

Publication

EP 1341972 A1 20030910 (EN)

Application

EP 01960944 A 20010823

Priority

- GB 0103805 W 20010823
- GB 0021397 A 20000901
- GB 0101329 A 20010118

Abstract (en)

[origin: WO0218718A1] There is provided a device for regulating water depth in a domestic water receptacle wherein following fitment in, or over, the outflow rebate in such a receptacle, the device has: a closed configuration in which water is prevented by the device from leaving the receptacle; and a temporarily open configuration in which water may freely flow through the device and hence out of the receptacle; and wherein the device is arranged such that the presence of water above the device acts to force the device into the temporarily open configuration; and further wherein a magnetic force acts against the force of the water to hold the device in the closed configuration until a first predetermined depth of water is present above the device, at which point the device assumes the temporarily closed configuration; and further wherein the magnetic force also acts to return the device into the closed configuration whenever there is less than a second predetermined depth of water present above the device.

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E03C 1/242

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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